

# Transcript of Administrative Hearing - Day 4

Date: March 9, 2020
Case: The Primrose School

**Planet Depos** 

**Phone:** 888.433.3767

Email:: transcripts@planetdepos.com

www.planetdepos.com

	OFFICE OF ZONING AND ADMINISTRATIVE HEARINGS	1	APPEARANCES	
	FOR MONTGOMERY COUNTY, MARYLAND		FOR MONTGOMERY COUNTY OFFICE OF ZONING AND	ADMINISTRATIVE
	FOR MUNICOMERY COUNTY, MARYLAND		HEARINGS:	ADMINISTRATIVE
	THE PRIMROSE SCHOOL :	4	HEARINGS:  LYNN ROBESON HANNAN - HEARING EXAMINE	R
	Applicant : Case No.: CU 18-08	5	LINN ROBESON HANNAN - HEARING EXAMINE	N.
	x		FOR THE APPLICANT:	
	Ŷ	7	JODY S. KLINE, ESQUIRE	
		8	Miller, Miller & Canby	
	HEARING	9	200-B Monroe Street	
	BEFORE HEARING EXAMINER LYNN A. ROBESON HANNAN	10	Rockville, MD 20850	
	Rockville, Maryland	11	Phone: 301.762.5212	
	Monday, March 9, 2020	12	Fax: 301.762.6044	
3	8:40 a.m.	13	JSKLINE@MILLERCANBY.COM	
,	о. то а.ш.	14	S SKETNEETTEEEKONNDT. COFF	
,			FOR CAROL KOSARY, PAUL POSEY, CECELIA ENGL	TSH.
5		16	WILLIAM J. CHEN, JR., ESQUIRE	1011.
,		17	The Law Offices of William J. Chen, J	r IIC
3		18	200A Monroe Street, Suite 300	
9		19	Rockville, MD 20850	
)		20	Phone: 301.279.9500	
1		21	Fax: 301.294.5195	
2		21	WJC@CWTM.NET	
	Job: 292292	23	#3CeC#TH.NET	
	Pages: 1 - 308	24		
	Transcribed by: Debra McCostlin	25		
	2			
	Administrative Hearing held at:	1	CONTENTS	
		2		PAGE
	Montgomery County Office of Zoning and Administrative	3	Transcript of proceedings	7
	Hearings:	4	Testimony of Mr. McPherson	12
	100 Maryland Avenue	5	Testimony of Ms. Vandermause	31
	County Office Building	6	Testimony of Mr. Intriago	53
	Room 200	7	Testimony of Mr. Jakkampudi	207
	Room 200 Rockville, MD		Testimony of Mr. Jakkampudi Testimony of Mr. Cook	207 221
		8		
9	Rockville, MD	8	Testimony of Mr. Cook	221
	Rockville, MD	8	Testimony of Mr. Cook	221
	Rockville, MD	8 9 10	Testimony of Mr. Cook	221
2	Rockville, MD	8 9 10 11	Testimony of Mr. Cook	221
2	Rockville, MD	8 9 10 11 12	Testimony of Mr. Cook	221
	Rockville, MD (240) 777-6660  Pursuant to agreement before Lee Utterback, notary	8 9 10 11 12 13	Testimony of Mr. Cook	221
3	Rockville, MD (240) 777-6660	8 9 10 11 12 13	Testimony of Mr. Cook	221
	Rockville, MD (240) 777-6660  Pursuant to agreement before Lee Utterback, notary	8 9 10 11 12 13 14	Testimony of Mr. Cook	221
:	Rockville, MD (240) 777-6660  Pursuant to agreement before Lee Utterback, notary	8 9 10 11 12 13 14 15	Testimony of Mr. Cook	221
3 4 5 7 3	Rockville, MD (240) 777-6660  Pursuant to agreement before Lee Utterback, notary	8 9 10 11 12 13 14 15 16	Testimony of Mr. Cook	221
3 3 5 7 3 9	Rockville, MD (240) 777-6660  Pursuant to agreement before Lee Utterback, notary	8 9 10 11 12 13 14 15 16 17	Testimony of Mr. Cook	221
3 1 5 7 3 9 9	Rockville, MD (240) 777-6660  Pursuant to agreement before Lee Utterback, notary	8 9 10 11 12 13 14 15 16 17 18	Testimony of Mr. Cook	221
3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	Rockville, MD (240) 777-6660  Pursuant to agreement before Lee Utterback, notary	8 9 10 11 12 13 14 15 16 17 18	Testimony of Mr. Cook	221
:	Rockville, MD (240) 777-6660  Pursuant to agreement before Lee Utterback, notary	8 9 10 11 12 13 14 15 16 17 18 19 20 21	Testimony of Mr. Cook	221
00000000000000000000000000000000000000	Rockville, MD (240) 777-6660  Pursuant to agreement before Lee Utterback, notary	8 9 10 11 12 13 14 15 16 17 18 19 20 21	Testimony of Mr. Cook	221

		60.	nducted or	1 1/1	· · · · · · · · · · · · · · · · · · ·
1		EXHIBITS	5	1	(On the record at 9:44:47 a.m.)
<u>.</u>	FYHTRTTC	INTRODUCED AT HEARING:		$\begin{vmatrix} 1 \\ 2 \end{vmatrix}$	HEARING EXAMINER HANNAN: or go on the record?
			PAGE		
	NUMBER 196-a	DESCRIPTION  Site evicting drainage divides (PROW 1)	79	3	COURT REPORTER: Ready.
	196-a	Site existing drainage divides (PROW 1)	79	4	HEARING EXAMINER HANNAN: Okay. Are the parties
		Site existing drainage divides (PROW 2)		5	ready?
	196-c	Proposed drainage divides (PROW 3)	79	6	MR. KLINE: Petitioner is ready.
	196-d	Site proposed drainage divides (PROW 4)	79	7	MR. CHEN: Yes.
	196-e	Existing storm drain profile (PROW 5)	80	8	HEARING EXAMINER HANNAN: Okay. Ready as we'll ev
	196-f	Proposed storm drains (PROW 6)	80	9	be. Yes? Are there any preliminary well, first, let
	196-g	Proposed storm drain profile (PROW 7)	80	10	me this is a continuation of the hearing in CU 18-08,
	196-h	Proposed storm drain profile (PROW 8)	80	11	the application of Primrose School for a conditional use
	196-i	Conveyance computations (PROW 9)	80	12	for a daycare center at 7430 Needwood Road.
	197	Email dated 10/15/19 from Sam Fehardi		13	MR. KLINE: Madam examiner
4		of MCDOT to Mr. Intriago	80	14	HEARING EXAMINER HANNAN: Will you identify yourselv
	198	Large version of exhibit 176hh	124		for the record once again?
	199-a	Cover Sheet (CUP 1 - Revised)	151	16	MR. KLINE: For the record, my name is Jody Kline
	199-b	Existing Conditions and Demolition Plan			representing the petitioner in this application.
8		(CUP 2 - Revised)	151	18	HEARING EXAMINER HANNAN: Thank you.
	199-c	Existing Conditions and Demolition Plans		19	MR. CHEN: Good morning, Madam Chair. My name is Bill
20		(CUP 3 - Revised)	151	1	
	199-d	Conditional Use Plan (CUP 4 - Revised)	151	20	
	199-е	Conditional Use Plan (CUP 5 - Revised)	151		and Cece English.
	199-f	Grading and Utility Plan (CUP 6 - Revised)	151	22	HEARING EXAMINER HANNAN: Okay. Are there any
	199-g	Grading and Utility Plan (CUP 7 - Revised)	151	23	preliminary matters?
25				24	MR. KLINE: Only that I wanted to thank Mr. Chen for
				25	delivering to me yesterday some exhibits he was going to
			6		8
l		EXHIBITS (Continued)		1	use today, so we didn't have any controversy about
2	NUMBER	DESCRIPTION	PAGE	2	HEARING EXAMINER HANNAN: Thank you.
3	199-h	ESD Stormwater Management Plan		3	MR. KLINE: not seeing it for the first time and I
ŀ		(CUP 8 - Revised)	151	4	appreciate that professional courtesy.
5	199-i	Landscape Plan (CUP 9 - Revised)	151	5	HEARING EXAMINER HANNAN: All right.
	199-j	Landscape Details (CUP 10 - Revised)	151	6	MR. CHEN: As we my recollection is that when we
	200	Needwood Schools, LLC SDAT records	211	7	left on Friday the examiner we were at the point of Mr.
	201	Needwood Developers, LLC SDAT records	216	8	McPherson testifying in rebuttal to the testimony provided
1					
				9	by the petitioner's appraiser.
0				1	by the petitioner's appraiser.  HEARING EXAMINER HANNAN: Yes.
				10	HEARING EXAMINER HANNAN: Yes.
1				10 11	HEARING EXAMINER HANNAN: Yes. MR. CHEN: And you said that you had questions for Mr.
1				10 11 12	HEARING EXAMINER HANNAN: Yes.  MR. CHEN: And you said that you had questions for Mr.  McPherson. Now, we're I'm ready to put him on and start
2				10 11 12 13	HEARING EXAMINER HANNAN: Yes.  MR. CHEN: And you said that you had questions for Mr.  McPherson. Now, we're I'm ready to put him on and start him with the response and that would be our first witness
1 2 3 4				10 11 12 13 14	HEARING EXAMINER HANNAN: Yes.  MR. CHEN: And you said that you had questions for Mr.  McPherson. Now, we're I'm ready to put him on and start him with the response and that would be our first witness for the morning.
1 2 3 4 5				10 11 12 13 14 15	HEARING EXAMINER HANNAN: Yes.  MR. CHEN: And you said that you had questions for Mr.  McPherson. Now, we're I'm ready to put him on and start him with the response and that would be our first witness for the morning.  HEARING EXAMINER HANNAN: Okay. I just wanted him
1 2 3 4 5				10 11 12 13 14 15 16	HEARING EXAMINER HANNAN: Yes.  MR. CHEN: And you said that you had questions for Mr.  McPherson. Now, we're I'm ready to put him on and start him with the response and that would be our first witness for the morning.  HEARING EXAMINER HANNAN: Okay. I just wanted him respond to what Ms. Vandermause said, so I don't have
1 2 3 4 5 6				10 11 12 13 14 15 16 17	HEARING EXAMINER HANNAN: Yes.  MR. CHEN: And you said that you had questions for Mr.  McPherson. Now, we're I'm ready to put him on and start him with the response and that would be our first witness for the morning.  HEARING EXAMINER HANNAN: Okay. I just wanted him respond to what Ms. Vandermause said, so I don't have specific questions.
1 2 3 4 5 6 7 8				10 11 12 13 14 15 16	HEARING EXAMINER HANNAN: Yes.  MR. CHEN: And you said that you had questions for Mr.  McPherson. Now, we're I'm ready to put him on and start him with the response and that would be our first witness for the morning.  HEARING EXAMINER HANNAN: Okay. I just wanted him respond to what Ms. Vandermause said, so I don't have specific questions.  MR. CHEN: Fine.
1 2 3 4 5 6 7 8				10 11 12 13 14 15 16 17	HEARING EXAMINER HANNAN: Yes.  MR. CHEN: And you said that you had questions for Mr.  McPherson. Now, we're I'm ready to put him on and start him with the response and that would be our first witness for the morning.  HEARING EXAMINER HANNAN: Okay. I just wanted him respond to what Ms. Vandermause said, so I don't have specific questions.
1 2 3 4 5 6 7 8 9				10 11 12 13 14 15 16 17 18	HEARING EXAMINER HANNAN: Yes.  MR. CHEN: And you said that you had questions for Mr.  McPherson. Now, we're I'm ready to put him on and start him with the response and that would be our first witness for the morning.  HEARING EXAMINER HANNAN: Okay. I just wanted him respond to what Ms. Vandermause said, so I don't have specific questions.  MR. CHEN: Fine.
1 2 3 4 5 6 7 8 9 0 1				10 11 12 13 14 15 16 17 18 19 20	HEARING EXAMINER HANNAN: Yes.  MR. CHEN: And you said that you had questions for Mr.  McPherson. Now, we're I'm ready to put him on and start him with the response and that would be our first witness for the morning.  HEARING EXAMINER HANNAN: Okay. I just wanted him respond to what Ms. Vandermause said, so I don't have specific questions.  MR. CHEN: Fine.  HEARING EXAMINER HANNAN: I do have questions
1 2 3 4 5 6 7 8 9 0 1 1 2				10 11 12 13 14 15 16 17 18 19 20	HEARING EXAMINER HANNAN: Yes.  MR. CHEN: And you said that you had questions for Mr.  McPherson. Now, we're I'm ready to put him on and start him with the response and that would be our first witness for the morning.  HEARING EXAMINER HANNAN: Okay. I just wanted him respond to what Ms. Vandermause said, so I don't have specific questions.  MR. CHEN: Fine.  HEARING EXAMINER HANNAN: I do have questions about as you pointed out there's I saw five survey
1 2 3 4 5 6 7 8 9 9 2 0 2 1 2 2 2 3 3				10 11 12 13 14 15 16 17 18 19 20 21	HEARING EXAMINER HANNAN: Yes.  MR. CHEN: And you said that you had questions for Mr.  McPherson. Now, we're I'm ready to put him on and start him with the response and that would be our first witness for the morning.  HEARING EXAMINER HANNAN: Okay. I just wanted him respond to what Ms. Vandermause said, so I don't have specific questions.  MR. CHEN: Fine.  HEARING EXAMINER HANNAN: I do have questions about as you pointed out there's I saw five survey answers.  MR. CHEN: Yes.
100 111 112 113 114 115 116 117 118 119 220 221 222 223 224				10 11 12 13 14 15 16 17 18 19 20 21 22 23	HEARING EXAMINER HANNAN: Yes.  MR. CHEN: And you said that you had questions for Mr.  McPherson. Now, we're I'm ready to put him on and start him with the response and that would be our first witness for the morning.  HEARING EXAMINER HANNAN: Okay. I just wanted him respond to what Ms. Vandermause said, so I don't have specific questions.  MR. CHEN: Fine.  HEARING EXAMINER HANNAN: I do have questions about as you pointed out there's I saw five survey answers.

12

# Transcript of Administrative Hearing - Day 4 Conducted on March 9, 2020

Is there anyone here that hasn't already testified

- 2 that is not represented by Mr. Chen or Mr. Kline that would
- 3 like to testify today? Okay. Seeing none --
- 4 MR. KLINE: May I make one comment? Since we had sort
- of inverted the normal process I would --
- 6 HEARING EXAMINER HANNAN: Yes.
- 7 MR. KLINE: So, I would just like to reserve the right
- 8 to call Ms. Vandermause if Mr. McPherson says something
- 9 that she feels needs to be responded to since we should as
- 10 the applicant have the last word in the case. Hopefully
- 11 that won't be necessary.
- 12 HEARING EXAMINER HANNAN: Well, you have redirect.
- 13 MR. KLINE: Yeah. Well, I have redirect, but I would
- 14 also probably like to call her because --
- 15 HEARING EXAMINER HANNAN: Oh, you're right. Okay.
- 16 Do you have an objection to that?
- 17 MR. CHEN: Yeah. Yeah. Because, again, the history
- 18 of this is that the petitioner did not have an appraiser
- 19 and it was only when my clients submitted their prehearing
- 20 statement identifying an appraiser that you may recall that
- 21 Mr. Kline said, oh, I want to have an appraiser. I didn't
- 22 think I was going to need one. And he made a motion to
- 23 allow having an appraiser who was granted. And when we
- 24 spoke on Friday about this, essentially because his
- 25 appraiser only critiqued Mr. McPherson's report, his
- 25 apprender only enacted ivit. Ivier nersons report, ind

- 1 identified an appraiser in that circumstance then certainly
- 2 the normal procedure as Mr. Kline states is that the
- 3 applicant puts on the applicant's expert, the opposition in
- 4 the opposition case would put on their expert, and then in
- 5 rebuttal the applicant would put their expert on for
- 6 rebuttal.
- What we did with the appraisers was not that process.
- 8 As I -- I have to go back. They never -- the applicant
- 9 never identified an appraiser in their prehearing. It was
- 10 only after the opposition did that they decided that they
- 11 wanted to have an appraiser. So, the process,
- 12 respectfully, is not as Mr. Kline has described it. And
- 13 quite frankly, the reason why I suggested the two
- 14 appraisers was to expedite the process and I -- he agreed,
- 15 and I think even the Examiner agreed that that would be the
- 16 expeditious way to handle the appraisers.
- 17 Having said that, Madam Examiner, we abide by your
- 18 ruling, but at this point I'm anxious to just -- let's, you
- 19 know, move forward, and get it over with. You were going
- 20 to take some testimony --
- 21 HEARING EXAMINER HANNAN: Well, what we're doing is
- 22 we're taking witnesses out of order and what we're doing is
- 23 essentially having rebuttal during your case-in-chief. So,
- 24 I would prefer to -- you're right. You would have
- 25 rebuttal. We can do -- I do think, you know, you would get
- k/

- 1 appraiser did not even have a valuation. It's literally
- 2 all -- her whole report and her testimony, and I'm not
- 3 objecting to it, was to critique Mr. McPherson. Now after
- 4 the weekend she gets another bite at the apple?
- HEARING EXAMINER HANNAN: Well, yes.
   MR. KLINE: Well, my understanding was that we changed
- 7 the normal process because Mr. Chen proposed to me that it
- 8 made sense to try and speed things up by having Mr.
- 9 McPherson basically testify not only as to his own report,
- 10 as to his comments about our appraisal. Normally it would
- 11 have been us testifying about our comments, then Mr.
- 12 McPherson, and then rebuttal. And if I understand Mr.
- 13 Chen, he's depriving me of the right to, quote, have the
- 14 last word, which we normally would have had, and if Mr.
- 15 McPherson is going to make a critique of Ms. Vandermause's
- 16 testimony I think she ought to have a right to respond to 17 that.
- 18 HEARING EXAMINER HANNAN: Well, you --
- 19 MR. KLINE: And what Mr. Chen is proposing is contrary
- 20 to what I had thought we were agreed to.
- 21 MR. CHEN: Just for the record, I've never agreed that
- 22 Mr. Kline's appraiser would have the last word as he has
- 23 characterized. And I would agree with him if there was the
- 24 normal course where the applicant filed their prehearing
- 25 statement, identified their experts, and if his client had

- rebuttal, but in the future, we're trying to accommodate a
- 2 lot of witnesses. It gets very confusing to keep taking
- 3 things out of turn. I know you're trying to work together.
- 4 I will let her testify as a rebuttal witness, but I don't
- 5 want to see her on your rebuttal.
- 6 MR. KLINE: Yeah. That's fine. If needed at all.
- HEARING EXAMINER HANNAN: And Mr. Chen, you have the
- 8 right to cross-examine on rebuttal. I've got to call a
- 9 recess for one minute. I have no legal pad here. So, it
- 10 will just be a minute.
- 11 (Off the record.)
- 12 COURT REPORTER: We're back on the record.
- 13 HEARING EXAMINER HANNAN: Okay. We're back on the
- 14 record. So, we are starting with Mr. McPherson?
- 15 MR. KLINE: Yes.
- 16 HEARING EXAMINER HANNAN: Mr. McPherson, you're still
- 17 under oath.
- 18 MR. MCPHERSON: Yes.
- 19 HEARING EXAMINER HANNAN: Okay. Mr. Chen?
- 20 MR. CHEN: Thank you.
- 21 Mr. McPherson, you heard the examiner's comments at
- 22 the end of Friday and even again this morning that she
- 23 was -- she wanted to hear from you as far as your response
- 24 to the critique of the petitioner's appraisal. The fastest
- 25 way is you were here, you heard her testimony on Friday?

16

# Transcript of Administrative Hearing - Day 4 Conducted on March 9, 2020

1 MR. MCPHERSON: Yes.

2 MR. CHEN: Okay. Why don't you start in then?

3 MR. MCPHERSON: Okay. Well, there was a question

- 4 about me or my report making misleading statements about
- 5 the detrimental conditions and that is on page 32 of Ms.
- 6 Vandermause's appraisal. And it's in bold, and then
- 7 there's some narrative behind that.
- 8 But the comments about the distance to the -- and the
- 9 last one, the garbage trucks backing up and alarms sounding
- 10 and it's located 215 feet from the western boundary, if you
- 11 turn to my page -- my report on page 38, I guess that's
- 12 Exhibit 115, under site improvements I also reference that
- 13 it's 215 feet from the rear patio, the garbage
- 14 disposal -- or the garbage dumpster. I'm sorry.
- 5 And then in terms of the parking lot -- or I'm sorry.
- 16 Instead of the screening -- I mentioned the screening under
- 17 the view that the subject conditional use will provide.
- 18 And then if you turn to page 39, this is where I begin my
- 19 detrimental conditions analysis at the bottom of the page 20 under visual.
- 21 I just conclude -- there is going to be buffering, but
- 22 I conclude that it will not mitigate all of the
- 23 illumination of the lights. So, I acknowledge there is
- 24 buffering. I acknowledge the distance of the garbage
- 25 dumpster from the property. And I just disagree that it's

- 1 there were no similar sales -- there were no sales of
- 2 similar detached houses. And the similar detached houses
- are important, that statement is important because the
- 4 subject property is a custom built house. It's over 3,000
- 5 square feet. And if you -- so that's important. So then
- 6 there are no sales. And the two sources of data that I
- 7 used to analyze the estimate of the detrimental condition
- 8 of the conditional use were the paradata analysis, and that
- 9 begins on page 43, and then I used sales of properties that
- 10 were on New Hampshire Avenue.
- And the concern was with sale number one, sale number
- 12 one is located between a Citgo gas station and a
- 13 veterinarian clinic. And it is more intense, much more
- 14 intense than the proposed conditional use, but the
- 15 difference is, if you look on my page 44, you can look at
- 16 the size of the house and the nature of the house. And
- 17 then if you can look at page number -- let's see. I'm
- 18 trying to find it. Page number 23.
- 19 MR. CHEN: Is this your report?
- 20 MR. MCPHERSON: Of my report, yes. It shows the
- 21 entrance to the two-car garage, the size of the house, and
- 22. --
- 23 MR. CHEN: Page 20 of your report?
- 24 MR. MCPHERSON: 23. And that becomes very relevant in
- 25 my analysis of using the --

- 1 not going to have an affect. Likewise, on the next page,
- 2 the noise.
- 3 MR. CHEN: Is that 40?
- 4 MR. MCPHERSON: That's on page 40, top of the page,
- 5 noise. I also acknowledge that there will be fencing,
- 6 landscaping. But I still think it's going to have an
- 7 affect. And I guess one of the main reasons that I think
- 8 that the noise will have an affect, I work in an office
- 9 building and I park furthest away from the office building,
- 10 and then on the other side of the office building there is
- 11 a dumpster. And one morning I got out of my truck and the
- 12 truck was backing up and it was very, very clear that I
- 13 could hear the backup noise from the garbage truck. So
- 14 even though there is a distance, I still think you will be
- 15 able to hear it. And the location in my office to the
- 16 garbage dumpster, I have a 100-foot tape. I measured from
- 17 my truck to the tape or to the dumpster and it was 300
- 18 feet, so I feel there will be an impact.
- 19 Let's see. The next section pertained to my estimate
- 20 of the after value, and we're still in the after valuation
- 21 section of my report.
- 22 HEARING EXAMINER HANNAN: Where is that?
- 23 MR. MCPHERSON: That's starting on page 43.
- 24 HEARING EXAMINER HANNAN: Okay.
- 25 MR. MCPHERSON: At the top of the page I mentioned

- 1 HEARING EXAMINER HANNAN: Wait. On your report?
- 2 MR. MCPHERSON: Yes.
- 3 HEARING EXAMINER HANNAN: I'm seeing -- I think I'm
- 4 seeing the subject property.
- 5 MR. MCPHERSON: Yes. Yes.
- 6 HEARING EXAMINER HANNAN: Oh, I'm sorry. Go ahead.
- 7 MR. MCPHERSON: Yes, that's what I'm --
- 8 HEARING EXAMINER HANNAN: I'm sorry.
- 9 MR. MCPHERSON: I'm trying to make a comparison of --
- 10 HEARING EXAMINER HANNAN: Yes.
- 11 MR. MCPHERSON: -- the sales use and the paradata
- 12 analysis which are much --
- 13 MR. CHEN: Let me stop you.
- 14 Madam Examiner, you just said subject property. You
- 15 don't really mean subject property. You mean --
- 16 HEARING EXAMINER HANNAN: You're right. I mean Mr.
- 17 Kosary's property.
- 18 MR. CHEN: Mr. -- yeah.
- 19 HEARING EXAMINER HANNAN: Okay. I'm sorry. Go ahead.
- 20 MR. MCPHERSON: Okay. And so, the reason I'm pointing
- 21 this out is that the buyers of the properties that were
- 22 used in the paradata analysis have less options. So, when
- 23 you have less options you're willing to accept more
- 24 detrimental conditions. And that's just -- and that's
- 25 called -- I think there's an economic principle called the

17 19 1 principle of mobility. If you're not socially -- at the 1 that I should have made an upward adjustment to this sale 2 social wherewithal in terms of salaries to support your because it was more exposed to adverse conditions as 3 purchase options, they're limited, and you would be much compared to sale number two which was located to the north. likely to accept and do accept conditions that would be It was in proximity to a veterinarian clinic but separated detrimental. by Snyder Lane. And the reason I didn't do that was So then if we go back to my page -- my analysis of the because that we're looking at entry level housing and the paradata which is back on 40 -detrimental impact from adverse conditions are less. HEARING EXAMINER HANNAN: 44. So, if the Kosary house was in the position of sale MR. MCPHERSON: 44 I believe it is. Let's see. 9 number one the adjustment would have been much greater. It 10 Beginning of 44, and you continue to turn back to page 46, 10 would have had much more negative impact in my opinion. 11 sale one is the sale located between the Citgo gas station 11 So, I didn't feel any adjustment was required. But with 12 and the veterinarian clinic and that's the one at issue. 12 this data, there is limited data. It did give me a data 13 HEARING EXAMINER HANNAN: Wait. I don't --13 point of 12 percent adjustment for the negative impact of 14 MR. MCPHERSON: Oh, I'm on page 46. 14 the subject property being sandwiched between two houses. 15 HEARING EXAMINER HANNAN: I have page -- okay. So, 15 I moved to another method which is the survey method which 16 is on the next page. And the survey method actually 16 let me just --17 MR. MCPHERSON: It would be back towards the front of 17 reflects ---18 the report. 18 MR. CHEN: When you say next page, I'm on 47 and I 19 HEARING EXAMINER HANNAN: Okay. 19 don't see anything about the survey on page 47. 20 MR. CHEN: Are we on the same pages? 20 HEARING EXAMINER HANNAN: I'm at 46 and I see the 21 MR. MCPHERSON: Not yet. It would be --21 survey question. HEARING EXAMINER HANNAN: This is -- we're talking MR. CHEN: I'm fine. I've got it. 22. 22. MR. MCPHERSON: Okay. I printed this out as a PDF. 23 your report. 23 MR. MCPHERSON: Yes. 24 Okay. Fine. 25 HEARING EXAMINER HANNAN: Maybe I don't see the 25 HEARING EXAMINER HANNAN: Sometimes that does alter 18 1 the -- I have found that if you print it out as a PDF when numbers. it's a word document it does alter some things, but I have MR. MCPHERSON: It's missing page 45. 2 3 MR. CHEN: The examiner's report is not -the PDF that was submitted. MR. MCPHERSON: It doesn't have page 45 in it. MR. MCPHERSON: And that's -- yeah. HEARING EXAMINER HANNAN: Okay. Well, does anyone | 5 HEARING EXAMINER HANNAN: So, go ahead. have page --MR. MCPHERSON: Okay. So, we interviewed six -- well, MR. CHEN: Yeah. Here. 7 actually we tried to interview more people, realtors, but HEARING EXAMINER HANNAN: You know, this is the one 8 we were able to have six realtors respond to our survey 9 that was copied, so --9 which was attached to the back of the report. And the 10 respondent -- there was a question concerning two 10 MR. CHEN: Why don't you -- here's 45 from mine. 11 HEARING EXAMINER HANNAN: Thank you very much. 11 negative -- or two responses where there was no impact and MR. MCPHERSON: Or actually 46 -- or I think it's 46 12 that was survey respondent number one, which is again on 12 13 in my report. Is it -- that's the page. 13 page 46, Klaus Burtzmeyer. 14 HEARING EXAMINER HANNAN: So --And that was -- as I previously testified to, this 15 MR. MCPHERSON: I don't know what happened then. 15 gentleman had a very strong accent. We weren't sure he HEARING EXAMINER HANNAN: Well, how could that be? 16 understood our question. He changed I think his position a 17 Well, you know what, I'm going to just -- I'm going to just 17 couple times and so as appraisers we have to wait and give 18 go with page -- let's continue. It's page 45. 18 consideration to data points, and we gave less weight to MR. MCPHERSON: Yes. 19 this respondent. MR. CHEN: Madam, can I just check with you what your 20 20 Sale number -- on the next page, Audrey Romano, she 21 was the listing agent for the property at 7500 Needwood, 21 page 45 looks like?

24 Romano --

25 MR. CHEN: Is this page 47?

22 and she indicated it could be zero or it could be five.

23 But if you look on the page it's -- the answer to Ms.

HEARING EXAMINER HANNAN: Sure. Okay. Continue.

MR. MCPHERSON: Okay. So, sale number one is the

24 property, the detached house located between the Citgo gas

25 station and the veterinarian clinic and the criticism was

# Transcript of Administrative Hearing - Day 4 Conducted on March 9, 2020

MR. MCPHERSON: Yes.

2 HEARING EXAMINER HANNAN: 46 on mine.

MR. MCPHERSON: And 49 in mine so -- but

that's -- it's -- if you look at the -- let's see. If you

look at the second paragraph beneath the answer, and then

the last sentence in that paragraph, the first paragraph

begins, Ms. Romano was aware of the proposed daycare but

8 did not give specifics. Then the last sentence said, She

9 was emailed a survey pertaining to the impact of the

10 proposed daycare on the subject but did not respond to

11 phone calls for the interview.

So, we would call the person or email and then call

13 after they had reviewed the email survey which showed the

14 site plan. So, we couldn't confirm that she actually

15 opened the email and saw the proximity of the proposed

16 conditional use to the subject. So, she responded zero to

17 five percent. So, we gave -- we gave less weight to that

18 person or that response. Then the remaining of the

19 responses are from eight percent to 30 percent. And --

MR. CHEN: When you say remaining responses --

21 MR. MCPHERSON: That's four.

MR. CHEN: -- that's even taking out Burtzmeyer and

23 Romano. You still have --

MR. MCPHERSON: Four.

25 MR. CHEN: -- four others: Bradley, Helfman, Taylor,

1 the other detrimental conditions that I mentioned. Let's

3 HEARING EXAMINER HANNAN: Well, what about Ms.

Vandermause's opinion that intensity is based solely on

building floor area?

MR. MCPHERSON: No, it's -- well, at least in my

opinion if you have a commercial use it's typically

developed much more intensely than a residential use. At a

house you have the home site or the (inaudible) surrounding

10 the home site, and then you have a rear yard, a side yard,

11 a front yard. With a commercial use you have -- the site

12 is taken up mainly by the building, the parking lot, the

13 parking lot lights, the stormwater management, the curb,

14 the gutter. So, it's really comparing two different

15 things, two different uses. One commercial, more intense,

16 residential, less intense, and it's reflected I think in

17 the market and in the price too, the values.

HEARING EXAMINER HANNAN: Okay.

19 MR. MCPHERSON: Let me just -- if I can just check to

20 make sure --

21 HEARING EXAMINER HANNAN: Sure.

MR. MCPHERSON: -- I've covered everything. Oh. the

23 last point is the methods that I used to extract the impact

24 of the detrimental conditions on the subject property, in

25 my -- well, it's not appropriate to try to use one

22

Matisse, and Kirkston; is that correct?

MR. MCPHERSON: Correct. 2

3 MR. CHEN: Okay.

MR. MCPHERSON: And it just happens to fall out that

the respondents with the opinion of the highest damages

also were the sales agents that had the highest volume of

sales over the past three years. The respondents at the 8 lower end of the range were indicating zero to no impact.

9 All -- excuse me. We didn't -- I didn't survey Ms.

10 Romano's sales, but Klaus Burtzmeyer, his sales volume was

11 at the lower end of the range.

And then there was a question about intensity of use

13 and I believe in change in the neighborhood. My opinion

14 has been in my report, and it still continues, is that if

15 the conditional use site was developed with residential

16 uses, that would be in conformity with the subdivision. I

17 mean with the zoning, with the subdivision, with the use.

18 And conformity tends to increase the value of properties.

Like Needwood, 7500 Needwood Road, that property

20 selling at 920 is probably going to have a positive impact.

21 It's going to push -- raise the water level up on prices. 22 So, if the houses were built in place of the proposed

23 conditional use, it wouldn't be negative. With the

24 conditional use that is proposed, you have a commercial

25 entrance driveway right off the property line, and you have

percentage adjustment like a 12 percent and then use the

data from the survey method and try to make some middle

adjustment. That's kind of like comparing apples to

oranges. You have to --

5 HEARING EXAMINER HANNAN: I don't understand what

6 you're saving.

MR. MCPHERSON: Well, I think --

8 HEARING EXAMINER HANNAN: The percentage --

9 MR. MCPHERSON: So, in the paradata analysis there was

10 a 12 percent adjustment.

11 HEARING EXAMINER HANNAN: Yes.

12 MR. MCPHERSON: And then in the sales -- in the survey

13 method there was another range. I think Ms. Vandermause

14 said that really if you look at the adjustment I extracted

15 from the paradata which was 12 percent was more intense and

16 that somehow could be adjusted when comparing the survey

17 from the realtors, and you really can't do that. You have

18 to -- you look at each data set and analysis separately and

19 then you can weight them through reconciliation. Maybe you

20 give less weight to the paradata analysis and you give more

21 weight to the survey method, but to try to use a percentage

22 adjustment from one method to another is not --

23 HEARING EXAMINER HANNAN: Okay. I understand.

24 MR. MCPHERSON: That's all I have.

25 HEARING EXAMINER HANNAN: I had a question about her

28

# Transcript of Administrative Hearing - Day 4 Conducted on March 9, 2020

25

1 opinion that the neighborhood is changing because it's

- 2 likely that in-fill development will occur and this could
- 3 be developed with another church. Can you comment on that?
- 4 MR. MCPHERSON: Sure. So, in real estate change
- 5 is -- that's part of the basis of valuation, markets
- 6 change. And the subject property is a mature development,
- 7 but if you look at the trends in the subdivision, there has
- 8 been one house that has been constructed and that was at
- 9 Needwood and that sold for \$920,000, and before that there
- 10 was the church.
- But to say change is going to impact the value of the
- 12 Kosary's house I don't think is valid because a typical
- 13 buyer coming into the neighborhood, they're looking at the
- 14 zoning, what's permitted, a house, but you could do a
- 15 church, but there's no application for a church. It's
- 16 speculative whether it would even take place. And so, the
- 17 change that they're anticipating is spot developments where
- 18 you have single family houses developed.
- 19 You know, there was a -- closer inside the Beltway,
- 20 Chevy Chase, Bethesda, you have in-fills where they take
- 21 houses and tear them down and then they construct new
- 22 houses, but they're residential houses. And again,
- 23 conformity tends to increase value in a subdivision. So
- 24 even though that potential is there and the change is
- 25 there, I think the expectations of a typical buyer would be

- 1 there's a fairly decent either side yard or front yard on
- 2 the house immediately to the north.
- 3 MR. MCPHERSON: That's sale number two.
- 4 MR. KLINE: Pardon me? That's sale number two.
- 5 MR. MCPHERSON: Yes.
- 6 MR. KLINE: Yeah. So, I had trouble -- please explain
- again why you feel that sale number one is a better example
- 8 than sale number two? Why is -- I would think that the
- 9 spatial relationship or the separation would give a
- 10 different percentage of reduction of value if you want to
- 11 attribute it to the veterinary clinic coming in. And I'll
- 12 put that into context. When you used the phrase
- 13 socialization it just didn't -- it didn't -- from a land
- 14 use point of view didn't make any sense to me.
- 15 MR. MCPHERSON: I'm sorry. It should have been
- 16 socioeconomic.
- 17 MR. KLINE: Socioeconomic. So, I mean it sounds like
- 18 you're saying poor people can't pay as much so they'll live
- 19 with a greater amount of imposition on them than what
- 20 happened on the house to the north.
- 21 MR. MCPHERSON: Well, both houses. The houses front
- 22 on New Hampshire Avenue. If you ever come down Veirs Mill
- 23 Road --

1

26

- 24 MR. KLINE: Sure.
- 25 MR. MCPHERSON: -- there's a lot of traffic.

1 for residential use, which was, again, what is the

- 2 predominant use in the subdivision.
- And again, in terms of the number of changes that have
- 4 taken place, it's been a quarter of a century and we've had
- 5 the Taiwanese Church has been constructed and then 7500
- 6 Needwood. So, the change, if it is -- which it is
- 7 happening, I think is slow and would be more likely to be
- 8 developed with a house, which again would be in conformity
- 9 with the neighborhood.
- 10 HEARING EXAMINER HANNAN: Thank you.
- 11 Mr. Chen, do you have further questions?
- 12 MR. CHEN: No.
- 13 HEARING EXAMINER HANNAN: Okay. Mr. Kline?
- 14 MR. KLINE: Mr. McPherson, can I take you back to your
- 15 New Hampshire Avenue para analysis, if I can use that 16 phrase?
- 17 MR. MCPHERSON: Yes.
- 18 MR. KLINE: All right. Thank you. And understanding
- 19 I don't have all the paperwork. So, heading from the south
- 20 to the north we have a gas station. We have so many older
- 21 single family detached residents. Then we have a house
- 22 that gets converted into a veterinary clinic. Then we have
- 23 a street north of that, Cider Lane.
- 24 MR. MCPHERSON: Lane, yes.
- 25 MR. KLINE: And then if I recall from the pictures,

- MR. KLINE: I got the special exception for the vet
- 2 clinic so I'm familiar with the property.
- 3 MR. MCPHERSON: Okay. So again, my opinion is
- 4 that -- and I think it's shown in the marketplace is that
- 5 houses that are priced in this case below 400,000, the
- 6 buyers don't have as many options and their income levels
- 7 won't support a higher -- because they can't -- they have
- 8 fewer options, so they're willing to accept more
- 9 detrimental conditions.
- 10 For example, if you switch it, if you go to Potomac in
- 11 certain areas, there are potential detrimental conditions
- 12 of Potomac that don't exist anywhere else in Montgomery
- 13 County, but in Potomac they do exist. So, each location is
- 14 different, and my point is with the New Hampshire Avenue,
- 15 if you had a buyer -- if you put the Kosary house there,
- 16 either there or -- it would be a significantly
- To etther there of -- it would be a significantly
- 17 more -- higher percentage of a negative value or negative
- 18 adjustment for detrimental condition. So that's why I
- 19 think my 12 percent is an indication of a detrimental 20 condition.
- MR. KLINE: A lot of what you and Ms. Vandermause
- 22 disagree on is a professional judgment; would you agree
- 23 with that? Her analysis has foundation, yours has
- 24 foundation. Would you agree that we're talking a lot about
- 25 just gut reactions or your professional application of your

31 MR. KLINE: Ms. Vandermause, I think you probably 1 principles? MR. MCPHERSON: Yes, but I'd like to add that my could tell from my questions that you and Mr. McPherson are 3 analysis includes data that I spent a lot of time talking a bit over my head, so I'm just going to ask you to 4 researching. Sales, trying to find sales that were respond to his comments but keeping your responses to what 5 sandwiched. Interviewing realtors. And her analysis is an he just testified about today. 6 analysis of my data and so that's where I think the MS. VANDERMAUSE: Okay. Well, since we were on the distinction is. gas station/veterinary clinic example --MR. KLINE: But it does look surprising to take a look HEARING EXAMINER HANNAN: That's the paired sales? 9 at your analysis of the survey document and the two that MS. VANDERMAUSE: Yeah. Well, yes, that was the 10 say zero or zero to five percent are the two that you 10 paired sales. We have --11 consider to have the least amount of weight and value. So HEARING EXAMINER HANNAN: See, I do assimilate some of 12 that's a judgment call you made, is it not? 12 this. That's page 46. Or my 46 in his report. No, 47. MR. MCPHERSON: It's a judgment call that I make every 13 Or maybe I'm wrong. 14 day in my life as an appraiser. We're tasked with making a MS. VANDERMAUSE: No, 47 was the language barrier. 15 judgment in terms of what data reconciliation -- that's 15 HEARING EXAMINER HANNAN: Well, go ahead. 16 part of the reconciliation process. If you have a sale you 16 MS. VANDERMAUSE: Okay. Well, it's a simple point. 17 have the right to use it or not use it, or if you are going 17 HEARING EXAMINER HANNAN: Yeah. 18 to give more weight to one sale than another, or one value 18 MS. VANDERMAUSE: The two points. If the buyers in 19 to another, that's a decision you do as an appraiser every 19 the New Hampshire Avenue house had fewer options then how 20 day. And so --20 is it comparable to the subject? And so why did he use it MR. KLINE: I can see that from an economic point of 21 as an example? And why did you take the 12 percent 22 view, but to disregard the lowest number because it's a 22 difference in value and apply New Hampshire Avenue and 23 language problem or lack of ability to understand the 23 apply it unadjusted to the subject? And then it does --24 situation strikes me as being a judgment call on your part. HEARING EXAMINER HANNAN: I thought he did adjust it. 25 Could you have not spent more time with the gentleman to 25 MS. VANDERMAUSE: No, he took the 12, brought it over 32 1 try and get a better reading? to his thing, then reconciled. Looked at 12, looked at the MR. MCPHERSON: As I recall we made two or three phone other data, and came to 10. He put a --HEARING EXAMINER HANNAN: What is -- okay. Go ahead. calls and this gentleman had a very strong German accent. He was -- the first conversation was different from the 4 MS. VANDERMAUSE: Remember he had zero to 30 -second conversation. So again, I feel we made the adequate 5 HEARING EXAMINER HANNAN: Yeah. attempt to get the information from the person. But again, MS. VANDERMAUSE: -- and he said I go here at ten. 7 I didn't choose these because these were at the lower end HEARING EXAMINER HANNAN: Yes. 8 of the range. It's just where they fell. I'm at ten MS. VANDERMAUSE: And then he took the 12 and he said, 9 percent. I could have easily been at 30 percent. I'm just you know, based on his selection he came down to ten. So 10 giving you the reason why I'm at 10 percent. 10 first of all, using that gas station was flawed to begin 11 MR. KLINE: Yeah, you explained that. 11 with. I don't know why he used it. And secondly --12 MR. MCPHERSON: Okay. 12 MR. KLINE: I'm sorry. Why is that the case? MR. CHEN: Excuse me. That's beyond -- and that was MR. KLINE: I understand that. I have no further 13 14 even testified to on Friday. 14 questions, but I would like to call Ms. Vandermause. HEARING EXAMINER HANNAN: After -- Mr. Chen, redirect? 15 HEARING EXAMINER HANNAN: That's true. 15 MR. CHEN: No further questions. MR. KLINE: Okay. That's fine. 16 16 17 HEARING EXAMINER HANNAN: All right. Thank you. 17 MS. VANDERMAUSE: But to say that it's poor people and

HEARING EXAMINER HANNAN: You're still under oath, Ms. 24 Vandermause.

HEARING EXAMINER HANNAN: Okay. Ms. Vandermause.

18 Okay. You may be excused. Thank you. I take it we are

19 having Ms. Vandermause now.

MR. KLINE: Unfortunately, yes.

MS. VANDERMAUSE: I'm sorry.

Mr. Kline.

20

21

25 term he used.

18 they're disadvantaged and that they can live next to a gas

19 station and then say -- I mean I've never used that as an

HEARING EXAMINER HANNAN: Socioeconomic I think is the

20 appraisal technique in my life if you're going to use

21 comparable sales. So, it just -- it's just not a good 22 sale. He used -- then he put weight on it. It wasn't a

23 good technique. And poor people adjustment is --

36

# Transcript of Administrative Hearing - Day 4 Conducted on March 9, 2020

MS. VANDERMAUSE: Yeah, but, you know, it's saying MR. CHEN: Objection. That's beyond what Mr. 2 that they can only afford to live next to gas stations, and McPherson testified to today. 3 that's not an appraisal technique. We're to reflect the 3 MS. VANDERMAUSE: No, he did. market and I --4 MR. KLINE: I think it was the premise of the way she HEARING EXAMINER HANNAN: Well, he's saying that is started her answer -part of the market, that they can't afford -- well, I don't HEARING EXAMINER HANNAN: Okay. want to argue. Go ahead. Keep going. MR. KLINE: -- is probably (inaudible), so let's --MS. VANDERMAUSE: We're looking at a lower priced HEARING EXAMINER HANNAN: What point that Mr. 9 house, and it's just bad data all around. And then the McPherson testified to today are you responding to? MS. VANDERMAUSE: When he went down -- when we went 10 next thing he said when he was going through the list of 11 detrimental conditions and saying we looked at the side 11 down the list of detrimental conditions and it's this 220 12 yard and the distance from the parking lot and the light 12 feet from the patio and it's --13 stuff, and he said that we said no detrimental conditions. 13 HEARING EXAMINER HANNAN: Okay. 14 That is not what we said. We said any development on the 14 MS. VANDERMAUSE: -- and the garbage truck and his 15 property adjacent to the Kosary house will have some form 15 thing about measuring the --16 of detrimental conditions, something that will take away HEARING EXAMINER HANNAN: Okay. 16 17 the quiet setting that they have. So, any development 17 MS. VANDERMAUSE: Okay. When he was talking about 18 whether it's houses or another church or a school, they'll 18 detrimental conditions, and detrimental conditions are like 19 have some form. But he didn't make -- not make any 19 losing the quiet peaceful setting. And he said -- his 20 comparison of anything other than a school. So, we 20 statement said we said there were no detrimental 21 acknowledge the setting is going to change. 21 conditions. That's not what we said. We said any use on And then when he says conformity of single family 22 the subject property, adjoining the property --23 development homes eliminates the quiet and peaceful 23 HEARING EXAMINER HANNAN: I thought -- okay. Never 24 enjoyment, well if you go to page 22 of his report he says, 24 mind. 25 Prospective homebuyers of detached homes in the 25 MS. VANDERMAUSE: -- whether it's houses, a church, or 34 1 neighborhood are attracted, it's a market perception, by 1 the school will change the setting and there will be some loss of privacy, noise, cars coming and going. Any use is 2 the relatively large lots and provide quiet, secluded, and 3 private settings that are free from disturbances. The going to take away their open field next door. Does that owner of the subject property (inaudible). So, he says 4 help? they expect quiet, secluded, and private settings, but 5 HEARING EXAMINER HANNAN: Yes. they'll lose that even if you put houses next door. So MS. VANDERMAUSE: And then I think the last point was that goes to, okay, it's going to change and permitted use 7 the market survey that Mr. McPherson did, there was some is going to change it. And then we talked about good data there, and we acknowledge that. His report, it eliminating the low end of the range. suffered from what any appraiser would have suffered from MR. CHEN: Excuse me. The lady testified "and then we 10 10 which is a lack of market data. It's not that he didn't go 11 talked about". She's supposed to be responding to what she 11 out -- and, you know, he went to look for data that would 12 heard orally from Mr. McPherson. 12 support the question we need to answer in this hearing, and HEARING EXAMINER HANNAN: Who do you mean by we? 13 his market survey was good and he got some good responses, 14 MS. VANDERMAUSE: What did I say? 14 he documented it well, and when we saw this we said, yes, 15 HEARING EXAMINER HANNAN: We talked about. 15 this is good. MS. VANDERMAUSE: Oh, I thought meant in this hearing And when we looked at it we took exception to the fact 16 17 when I testified. 17 that he eliminated one of the respondents on the basis that 18 HEARING EXAMINER HANNAN: Well, okay, can you be more 18 it was hard to communicate with this agent. But if this 19 --19 agent is an agent in this market and he's dealing 20 MS. VANDERMAUSE: Sure. 20 effectively and selling and listing homes, I don't think 21 HEARING EXAMINER HANNAN: -- specific about -- are you 21 that language barrier can hold any weight when you say we

22 didn't -- I don't think he understood our survey questions,

HEARING EXAMINER HANNAN: Okay.

25 MR. KLINE: And he didn't say eliminate, he just said

23 so we had to eliminate the zero response.

22 saying you testified?

25 use ---

MS. VANDERMAUSE: When I testified in our testimony

24 about detrimental conditions and our report said that any

40

# Transcript of Administrative Hearing - Day 4 Conducted on March 9, 2020

reduced the weight given to it.

- MS. VANDERMAUSE: Yeah, reduced the weight. Yeah.
- 2 MR. KLINE: Right.
- MS. VANDERMAUSE: But they did eliminate -- they
- didn't eliminate any numbers at the high end of the range,
- only at the lower end of the range.
- MR. KLINE: Was that all you'd like to say?
- 8 MS. VANDERMAUSE: I think that -- yeah.
- MR. KLINE: All right. Thank you. Thank you for the
- 10 opportunity to provide that rebuttal testimony.
- HEARING EXAMINER HANNAN: Okay. Mr. Chen --11
- 12 MR. CHEN: Thank you.
- 13 HEARING EXAMINER HANNAN: -- cross?
- 14 Ms. Vandermause, you have to stay there. It's cross-
- 15 examination.
- MS. VANDERMAUSE: Oh, I'm sorry. I didn't want to be 16
- 17 ---
- 18 HEARING EXAMINER HANNAN: That's okay.
- 19 MR. CHEN: Just on that last point. You said that Mr.
- 20 McPherson eliminated the realtor who had the communication
- 21 issue, right?

high end.

correct?

12 low end.

13

14

18

2

3

5

6

- 22 MS. VANDERMAUSE: Right.
- 23 MR. CHEN: And then you went on to say that that was

MR. CHEN: And that he had not eliminated any of the

MR. CHEN: Now his opinion is ten percent; is that

MR. CHEN: As he testified and as the survey shows,

MR. CHEN: So that if you're going to use numbers, he

- 24 eliminating a low end information, correct?
- 25 MS. VANDERMAUSE: I said that, yes.

MS. VANDERMAUSE: Correct.

MS. VANDERMAUSE: That's correct.

8 high end was up in like 30 percent; isn't that correct?

MS. VANDERMAUSE: That's correct.

MS. VANDERMAUSE: Correct.

11 is 20 points below the high end and ten points above the

MR. CHEN: So, if you're talking about how he 15 interpreted and weighed the responsive information from the

16 realtors, certainly the end result was a much larger gap

MS. VANDERMAUSE: That's correct.

22 property: isn't that correct?

17 between the high end and the low end; isn't that correct?

20 development is going to hurt the quiet setting and will be

21 a change on the impact on my client's property, the Kosary

MR. CHEN: Okay. And you also stated that any

- 1 question is your testimony is that any change is going to
- bring a detrimental impact on the neighboring property;
- isn't that correct? Do you want me to read it back to you?
- MS. VANDERMAUSE: Yes, I -- I remember -- I know what
- 5 you're saying. But we were -- yes. I mean it's going
- to -- if you're counting detrimental, everybody is -- I
- think detrimental conditions we're talking in terms of how
- big a building is next door, if there's going to be lights
- and noise and --
- 10 MR. CHEN: Right.
- MS. VANDERMAUSE: You know, so anything, sure, there's
- 12 going to be noise and lights and cars coming and going from
- 13 any use.
- MR. CHEN: And it's your opinion that you could have
- 15 three houses, detached houses on the subject property
- 16 instead of this conditional use; is that right?
- MS. VANDERMAUSE: With the absence of an engineering
- 18 and a site plan and you look -- I'm trying to reflect the
- 19 market. You come in and say, okay, what could be put on
- 20 this site and you look around and say it's reasonable for
- 21 the market to expect.
- MR. CHEN: That's not my question, ma'am. You assume
- 23 that there's going to be the ability to have three detached
- 24 single family dwellings on the subject property.
- 25 MR. KLINE: The applicant will stipulate --

38

- 1 HEARING EXAMINER HANNAN: Just a second.
- 2 MR. KLINE: Okay.
  - 3 HEARING EXAMINER HANNAN: Oh, go ahead. I --
  - MR. KLINE: Well --4
  - 5 HEARING EXAMINER HANNAN: I thought --
  - MR. KLINE: Yeah, it was actually testified by the 6
  - civil engineer and --
  - 8 MR. CHEN: Well, I'm just going by what this witness
  - 9 is relying upon.
  - 10 HEARING EXAMINER HANNAN: Let him ask the question.
  - 11 MR. KLINE: All right.
  - MR. CHEN: I mean isn't that your testimony, ma'am? 12
  - HEARING EXAMINER HANNAN: You may have to ask the 13
  - 14 question again.
  - 15 MR. CHEN: My understanding is you assumed -- and I
  - 16 know you're not a surveyor.
  - 17 MS. VANDERMAUSE: Right.
  - MR. CHEN: And you well may have heard the information
  - 19 from another witness such as the engineer. I understand
  - 20 that and I'm not challenging you. I just want to make it
  - 21 clear that you made the assumption that there would be the
  - 22 possibility of three single family detached dwellings that
  - 23 could be built on the subject property; isn't that correct?
  - MS. VANDERMAUSE: I know what you're saying. Okay.
  - 25 MR. CHEN: It's yes or no.

### 24 wants that kind of setting and they want --25 MR. CHEN: That was not my question. Was your -- my

MS. VANDERMAUSE: Mr. McPherson said that the market

43 MS. VANDERMAUSE: Sort of. 1 residential houses? 2 MR. CHEN: Excuse me? MS. VANDERMAUSE: I don't think they're the same. MS. VANDERMAUSE: Yes. We described a situation with MR. CHEN: In what way are they not the same? three homes, and it was in terms of the market coming in MS. VANDERMAUSE: Well, we never -- we said there was and how they weigh what could possibly happen. not enough data. That's why we didn't go through paired HEARING EXAMINER HANNAN: Okay. sales analysis. Wait a minute. There was not enough data MR. CHEN: Please, ma'am, I just want to make sure to weigh in on an exact number. That's why Mr. McPherson you're -did a survey and we looked at it and there's where the MS. VANDERMAUSE: I did describe three potential homes survey gave you and the survey focused on change due to a 10 on the property. 10 school. So, he never asked the respondents in the survey, MR. CHEN: Yes. 11 well, what would change with a house, what will change with 11 12 MS. VANDERMAUSE: Could be. 12 a church. 13 13 MR. CHEN: Excuse me. I'm not asking about --MR. CHEN: Okay. 14 MS. VANDERMAUSE: Okay. 14 MS. VANDERMAUSE: Yes, you are. 15 MR. CHEN: Now, that would be presumably there for 15 MR. CHEN: -- him. I'm talking about your testimony. HEARING EXAMINER HANNAN: Don't --16 three families; is that correct? 16 17 MS. VANDERMAUSE: Yes. 17 MS. VANDERMAUSE: Oh, I'm sorry. I just --18 MR. CHEN: How many children are going to be in this 18 HEARING EXAMINER HANNAN: Do not challenge --19 daycare center? 19 MS. VANDERMAUSE: I'm sorry. I apologize. Okay. MR. KLINE: Objection. I don't see the -- I mean 20 HEARING EXAMINER HANNAN: -- the questions. This is 21 we're talking about the appraisal issues and this is --21 his job. HEARING EXAMINER HANNAN: Well, he's basing MS. VANDERMAUSE: Okay. I apologize. Go ahead. 22. 23 her -- he's questioning the assumptions of her opinion that MR. CHEN: The simple question was do you equate three 24 change will --24 residences with three families on that subject property? 25 MR. CHEN: Come. 25 HEARING EXAMINER HANNAN: And that was -- I asked -- I 42 44 HEARING EXAMINER HANNAN: I'm going to let it in. did ask that to Mr. McPherson too, why did he agree with It's the assumptions underlying her opinions that she just her analysis that three homes would be just as -- no, I asked him about using only FAR. So -gave. MR. CHEN: Exactly. 4 MR. CHEN: Yes. HEARING EXAMINER HANNAN: Or you're saying she didn't HEARING EXAMINER HANNAN: -- go ahead. give that opinion. 6 MR. CHEN: Okay. My question is --MR. KLINE: I think what --7 MS. VANDERMAUSE: All right. MR. CHEN: She did. MR. CHEN: -- are you equating the activity from three MR. KLINE: The question is leading up to having a 9 single family dwellings on the property with a conditional 10 negative effect and I'm not sure she testified that it is a 10 use for a daycare center for 195 children and 32 staff? 11 negative effect. She said it is a change though. 11 Are you equating the two? 12 MR. CHEN: No, that's not --MS. VANDERMAUSE: No. HEARING EXAMINER HANNAN: No, she's testifying that it 13 MR. CHEN: Okay. And I think you said that there is a 14 won't have the negative -- she's rebutting Mr. McPherson's 14 difference. 15 opinion that it will have a negative effect. So, I'm going 15 MS. VANDERMAUSE: Between houses and a daycare? 16 MR. CHEN: Yes. 17 MR. CHEN: Do you understand my question, ma'am? Are 17 MS. VANDERMAUSE: Yes. 18 you aware of how many children will be at the commercial MR. CHEN: Okay. And I presume you also would 19 therefore mean that there's a difference in the detrimental 19 use that is the daycare center? MS. VANDERMAUSE: I believe there's 195. 20 20 impact between the three houses and the daycare center. 21 MR. CHEN: Yes, plus 32 staff. 21 MS. VANDERMAUSE: Sure. Yeah.

22

25 a spot value but --

MR. CHEN: What in your opinion are the differences in

MS. VANDERMAUSE: There's not enough data to come with

23 the detrimental impact between the two?

22

MS. VANDERMAUSE: Okay.

25 in one large building, or one building, with three

MR. CHEN: Now do equate the types of activities that

24 would result from that type of use with all those children

15 47 MR. CHEN: Oh, okay. 1 center. MS. VANDERMAUSE: -- the survey focused on the 2 MS. VANDERMAUSE: Right. daycare, but there was no survey about homes --MR. CHEN: And all I'm asking is what are the MR. CHEN: Okay. If I may, ma'am -different detrimental impacts between the two? 5 MS. VANDERMAUSE: -- but in page 22 of Mr. McPherson's MS. VANDERMAUSE: Okay. Well, you'll see that the houses, the market would look at the houses that are now report he stated --MR. CHEN: Ma'am, my question is not his report. My the newest house in the neighborhood, and it's larger in question is what is your opinion of the difference in the mass and scale. It's two stories. And when we describe detrimental impact between the two uses? the density of building, because that was one of the things MS. VANDERMAUSE: They're different. 10 we looked at, how big these houses are compared to other MR. CHEN: Just tell us in your -- what is the 11 uses, the houses will bring more building square footage. 11 12 difference, ma'am? 12 So, the house will sit -- one of the houses will sit right MS. VANDERMAUSE: You want me to come to a spot 13 up against the property line for the Kosary house. 14 number, right? Then if the engineering and the site plan works out MR. CHEN: No. 15 there will be three houses, could possibly. The market 15 HEARING EXAMINER HANNAN: No. 16 would say, okay, let's do three houses. So, they'll be 16 17 MS. VANDERMAUSE: Oh, you want me to describe the 17 larger houses and there will be more square footage of 18 differences? 18 building area and they'll be two stories. And there will 19 19 be less traffic, but there won't be no traffic. There will MR. CHEN: Yes, ma'am. 20 MS. VANDERMAUSE: Oh, okay. 20 still be people coming and going. There won't be a parking 21 MR. CHEN: You said there's a difference in 21 lot. So, we all know how houses operate, yards, sometimes 22. detrimental impact. I would like to know your opinion of 22 a basketball court, swimming pools. So, there's always 23 what is the difference in the detrimental impact --23 some activity happens on a house. So, there will be larger MS. VANDERMAUSE: Oh, okay. 24 houses up against the property. 25 MR. CHEN: -- between the two. 25 When you go to the daycare and you look at the site, 46 48 MS. VANDERMAUSE: Oh, okay. 1 they've left the back part that a lot of it is up against the property line for the house, they've left that open. MR. CHEN: Jesus Christ. HEARING EXAMINER HANNAN: Hey. Part of it is forest conservation. Then you have the MR. CHEN: I apologize. parking lot. And then the daycare center is at the front HEARING EXAMINER HANNAN: No. of the site, not up -- you know, not towards the back of MR. CHEN: I sincerely apologize. the site. And it's a one-story building. But then you HEARING EXAMINER HANNAN: I am not going to have this have the associated activities with the daycare where twice by either body. Stop. Both of us, I don't want under your a day, not twice a day, but I guess mainly twice a day, you breath responses. could say morning and evening, people are coming and MR. CHEN: Yeah, I apologize. 10 10 dropping off, picking up their kids. Staff is coming. HEARING EXAMINER HANNAN: I don't want that. We treat 11 There will be deliveries and there will be some trash 11 12 each other with civility, and I'm trying to listen to what 12 truck. And they'll have their activity which will be 13 she has to say. Now --13 different from three houses. So, if --14 MS. VANDERMAUSE: Okay. I get it now because I 14 HEARING EXAMINER HANNAN: Well, let me stop you. 15 thought we were staying with --15 She's describing the differences. Do you have any HEARING EXAMINER HANNAN: You thought that he wanted 16 other questions, or does that end your question or what? 16 17 you to come up with a valuation on the spot difference. 17 MR. CHEN: I had some follow up but --HEARING EXAMINER HANNAN: Okay. Keep going. MS. VANDERMAUSE: Right, but to describe the 18 19 MR. CHEN: -- I don't want to interrupt the lady. 19 difference between a house sitting on that property as 20 opposed to a daycare; is that correct? 20 HEARING EXAMINER HANNAN: Okay. Keep going. 21 MR. CHEN: Let me state it again. 21 MS. VANDERMAUSE: And then just another minor point, 22 MS. VANDERMAUSE: Okay. 22 the daycare is operating during the day when a lot of MR. CHEN: I apologize. You stated that there was a 23 people are at work. There's no evenings, no weekends, no 24 difference in the detrimental impact between three 24 holidays. So, you'll have the traffic and the kids playing residential houses on the subject property and the daycare 25 outside during the day. And a lot can be said for the

52

# Transcript of Administrative Hearing - Day 4 Conducted on March 9, 2020

houses, people are at work and they all come home. And

2 there are differences.

MR. CHEN: Are you assuming that each of the three

- 4 dwelling units would be up against the property line with
- 5 the Kosary property?
- 6 MS. VANDERMAUSE: The only thing I could state is that
- 7 they would have to follow zoning regulations for rear yard
- 8 or front yard setback. I don't know how they're going to
- 9 situate the houses, if they're going to turn them away or
- 10 towards them. So, there will be yard setbacks.
- MR. CHEN: Okay. But you did say twice just a few
- 12 moments ago that they would be right up against the
- 13 property line.
- 14 MS. VANDERMAUSE: If I said that I didn't mean it. I
- 15 said they will be opposite. They will have a house where
- 16 there will be the typical setbacks between residential
- 17 houses, but you'll see the Kosary house and you'll see a
- 18 house here. Right now, they don't have that.
- 19 MR. CHEN: Do you know the setback under the zoning
- 20 ordinance for the house that would be constructed on the
- 21 subject property?
- 22 MS. VANDERMAUSE: I don't have that committed to
- 23 memory.
- 24 MR. CHEN: Just it's -- for your information it's 17
- 25 feet.

- 1 commercial development in your testimony that you've just
- 2 finished all the different activities, correct?
- 3 MR. KLINE: Objection. I don't believe that's the
- 4 exclusive. She said there are other uses that could occur
- 5 on the property that would have the same effect.
- 6 HEARING EXAMINER HANNAN: Can you not character -- can
- you ask your question without characterizing her testimony?
- MR. CHEN: Okay. It is cross-examination.
- 9 HEARING EXAMINER HANNAN: I know.
- 10 MR. CHEN: And to Mr. Kline's point, the witness was
- 11 utilizing and making the assumption of a daycare center and
- 12 that's all I'm doing. You know, she expressly talked about
- 13 the daycare center compared to the residences.
- 14 MR. KLINE: She was responding to questions you asked.
- 15 In her testimony she did talk about other uses that could
- 16 occur on the property.
- 17 HEARING EXAMINER HANNAN: Well, I'm going to let him
- 18 ask the question.
- MR. CHEN: Well, I'm going to is -- and I'm just about
- 20 done. So, as I understand your testimony on the activities
- 21 that the Kosary's would have if it was residential
- 22 development would be basketball players and maybe a
- 23 swimming pool and a play yard for the children of the
- 24 house; is that right?

- 25 MS. VANDERMAUSE: Of the houses, the new houses?
- MS. VANDERMAUSE: Is it front or rear?
- 2 MR. CHEN: Side.
- 3 MS. VANDERMAUSE: Side.
- 4 MR. CHEN: Side of the house, yes.
- 5 MS. VANDERMAUSE: Okay.
- 6 MR. CHEN: Do you know how far the driveway for the
- 7 conditional use which will be a 20-foot wide two-way
- 8 traffic driveway to service the commercial use, do you know
- 9 how far that driveway will be off the property line?
- 10 MS. VANDERMAUSE: I think it goes along the property 11 line.
- MR. CHEN: Yeah. How far off would it be, ma'am?
- 13 MS. VANDERMAUSE: Along the property line. Okay. I
- 14 don't know that. I can't -- okay.
- MR. CHEN: I'm talking about the distance between the
- 16 driveway and the property line. You're correct. It does
- 17 go along it, but there's space between it, and I'm asking
- 18 do you know how wide that space will be?
- 19 MS. VANDERMAUSE: I don't remember that but --
- 20 MR. CHEN: If I told you it's supposed to be 12 feet
- 21 would that help you refresh your recollection about how far
- 22 off the driveway it will be?
- 23 MS. VANDERMAUSE: That's fine. I don't -- yeah.
- MR. CHEN: So, as I understand your testimony, you've
- 25 been equating the residential development with the

- MR. CHEN: Yes.
- MS. VANDERMAUSE: It could be. Not guaranteed they
- 3 would do that, but that's something you could have.
- 4 MR. CHEN: Yes, and I think in your report you even
- 5 noted those types of residential activities would be
- 6 associated with residential development.
- MS. VANDERMAUSE: Yeah.
- 8 MR. CHEN: I'm okay. That's all.
- 9 HEARING EXAMINER HANNAN: Okay. Redirect, Mr. Kline?
- 10 MR. KLINE: Thank you. No.
- 11 HEARING EXAMINER HANNAN: Okay. You may be excused.
- 12 MS. VANDERMAUSE: Thank you.
- HEARING EXAMINER HANNAN: So are we on Mr. Intriago
- 14 now or --
- MR. KLINE: Yes. I was going to say it's going to
- 16 take us a minute to get Mr. Intriago up here. When you see
- 17 him, you will disapprove of the fact that our hearings are
- 18 not a contact sport.
- 19 Mr. Intriago, can you limp up here please?
- 20 HEARING EXAMINER HANNAN: Well, we can take a -- does
- 21 he need to arrange --
- MR. KLINE: It will take him that long to get up here.
- 23 That's right.
- 24 HEARING EXAMINER HANNAN: Well, we could take a five-
- 25 minute break if you would go off the record.

53 (Off the record at 10:46:31 a.m.) 2 COURT REPORTER: We're back on the record. HEARING EXAMINER HANNAN: Thank you. Mr. Intriago --MR. INTRIAGO: Good morning, ma'am. HEARING EXAMINER HANNAN: -- welcome back. MR. INTRIAGO: Thank you. HEARING EXAMINER HANNAN: You're still under oath. MR. INTRIAGO: Understood. Yes, ma'am. 10 HEARING EXAMINER HANNAN: Okay. I think Mr. Chen is 11 up or Mr. --12 MR. KLINE: I --13 HEARING EXAMINER HANNAN: I'm sorry. Go ahead. MR. KLINE: Yeah. Jody Kline. I believe that we had 15 completed our examination with Mr. Intriago. HEARING EXAMINER HANNAN: That's what I thought but --17 MR. KLINE: That your recollection? 18 MR. CHEN: I don't have a recollection. MR. KLINE: Right. Exactly. So, yes, I want to say 20 that we have completed our interrogation of Mr. Intriago 21 and offer him for cross-examination purposes. HEARING EXAMINER HANNAN: Thank you. 23 MR. CHEN: Mr. Intriago, as I understand it at the 24 time of this assignment you were with the engineering firm 25 that has prepared all the plans in this case; is that 54 1 right? MR. INTRIAGO: Good morning, Mr. Chen. Yes, at the 2 time of -- I was with Maser Consulting, correct. MR. CHEN: And you were part of the team, the Maser team on the assignment; is that right? 6 MR. INTRIAGO: I would like to say I was leading the 7 team. MR. CHEN: Fine. Thank you very much, sir. And 9 testimony has been that the project that we have here is a 10 prototypical Primrose building; is that right, sir? MR. INTRIAGO: That's right and if I may explain my 12 answer. You're correct with that. So, we started with a 13 prototypical building and along the way we got 14 recommendations and comments. The building changed a lot 15 of times, like it was flipped, and north, and back and 16 forth. So, I don't know if the name for that would be 17 prototypical. We changed it so many times, like the room

19 there's a lot of small changes along the way that happened

MR. CHEN: Okay. Give me a second. Well, as I

25 understand the testimony from Mr. Taylor -- you know Mr.

20 based on feedback from staff and -- so I don't know if I

22 answer that question, but we started with one that was

21 can call it prototypical. I'll leave that to Mr. Alt to

23 still prototypical.

55 1 Taylor? 2 MR. INTRIAGO: I know Mr. Matt Taylor. Yes, sir. 3 MR. CHEN: Were you present when Mr. Taylor --4 MR. INTRIAGO: I was present when Mr. Taylor 5 was -- yes. MR. CHEN: And he testified that this building was a 6 prototypical Primrose building; isn't that right, sir? MR. INTRIAGO: Well, if he said so then I guess it is. MR. CHEN: And I believe Mr. Alt -- were you present 10 when Mr. Alt testified? MR. INTRIAGO: I was present when Mr. Alt was here as 11 12 well. MR. CHEN: And he -- Alt confirmed that, but he also 13 14 said that the shape of the building has been the same, that 15 as you just testified it was relocated on the site, turned 16 around maybe and what not, but the building was the 17 Primrose building. 18 MR. INTRIAGO: I'm going to leave that to their 19 testimony, but the only thing I can say is that the 20 building from where it started back in 2017 -- the building 21 you have right there in front of you on Exhibit 148 is 22 completely different. And it was not like a cookie cutter 23 thing because I personally had to request a bunch of 24 changes to accommodate engineering like water connections, 25 sewer connection. We also talked about the façade and 56 making it like a house-looking building. We also talked about having the narrow side of the building facing

Needwood Road, so it doesn't look (inaudible) and --

4 MR. CHEN: Okay.

5 MR. INTRIAGO: So, I cannot say one way or the other.

MR. CHEN: Okay. But you accept Mr. Taylor's

testimony supported by --

8 MR. INTRIAGO: I have --

9 MR. CHEN: Excuse me, sir. Supported by Mr. Alt's

10 testimony that this is a prototypical Primrose building?

MR. INTRIAGO: I have no way to contest that, Mr. 11

12 Chen.

13 MR. CHEN: Okay. Do you accept it?

14 MR. INTRIAGO: I don't know how to tell you that. I

15 have no way to contest that. I don't know.

MR. CHEN: Okay. And are you aware of the Primrose 16 17 program?

MR. INTRIAGO: I have worked with Primrose before.

19 So, I have -- this is the second expert witness testimony I

20 provide for Montgomery County for them, and I have looked

21 for different projects for them in different jurisdictions

22 all over northern Virginia, Maryland, West Virginia,

23 hopefully Pittsburg. Yes, sir.

MR. CHEN: And what is the program for this site and 25 this building?

18 for my water, my water room, my sewer connection. So,

1 MR. INTRIAGO: You're going to have to repeat the

2 question or rephrase because I don't understand that

3 question, sir.

4 MR. INTRIAGO: Well, how many children are supposed to

5 be using this facility?

6 MR. INTRIAGO: So, this facility is being proposed as

7 195 children, sir.

8 MR. CHEN: Fine. And how many staff?

9 MR. INTRIAGO: Thirty-two staff. It's 30 staff with

10 two administrators, sir.

11 MR. CHEN: Okay. And that has been the size, if

12 that's the right word to use, for this facility since day

13 one; is that correct?

MR. INTRIAGO: Well, from day one they were actually

15 going around the 200 number, but you would adjust it here

16 and there and it ended up being 195.

17 MR. CHEN: Okay.

18 MR. INTRIAGO: But it's -- you know, at the beginning

19 they didn't give me an exact number, so it's usually around

20 that 200, but it ended up being 195 at the end.

21 MR. CHEN: Okay.

22 MR. INTRIAGO: That's my understanding, sir.

23 MR. CHEN: And as I understand it, you provide

24 engineering services for that type of facility.

25 MR. INTRIAGO: I provide engineering services based on

1 services that you provided, were you ever requested to

2 provide those same services for a smaller building?

3 MR. INTRIAGO: Smaller building. You refer as the

4 size or the amount of students, sir?

5 MR. CHEN: Both.

6 MR. INTRIAGO: Neither.

7 MR. CHEN: Okay.

8 MR. INTRIAGO: Just to be clear.

9 MR. CHEN: Okay. By the way, have you done a survey 10 of the subject property?

11 MR. INTRIAGO: We have a survey of record. His name

12 is Mr. Ivan Moody and he provided -- I don't recall if it

13 was an actual Alta survey or if it was a boundary and

14 topographic survey, but I have a signed and sealed document

15 by Mr. Moody that he -- that was the basis of my design.

16 He not only provided for the property, but he also provided

17 for the additional on-site improvements that we did.

MR. CHEN: Has that survey, sir, been submitted as

19 part of the application for the conditional use?

20 MR. INTRIAGO: That's a question you have to ask Mr.

21 Kline.

22 MR. CHEN: You don't know?

23 MR. INTRIAGO: I provided information to Mr. Kline. I

24 can check for you if you want me to but I --

25 HEARING EXAMINER HANNAN: He's referring to the

58

1 the building that was provided and coordination with staff.

2 MR. CHEN: Okay. And the building -- you just used

3 the words "the building that was provided".

4 MR. INTRIAGO: Correct.

5 MR. CHEN: Okay. And who provided that building, sir?

6 MR. INTRIAGO: Back in 2017 we have an original

7 building. As I was saying, that is different from the one

8 we have right here. That was -- we were provided a

9 building in 2017 or '16.

10 MR. CHEN: Who? My question is who provided the

11 building?

MR. INTRIAGO: I need to -- I need to check if the

13 email was received from Mr. Alt or from Primrose. I don't

14 recall exactly that answer, sir.

MR. CHEN: Okay. You just don't know at this point.

16 MR. INTRIAGO: At this point I do not know, but it was

17 provided from one of those two people I told you.

18 MR. CHEN: Okay. And as I understand your testimony,

19 the facility that is being proposed for the subject

20 property has never changed since that initial determination

21 to go with 195 children and 30 staff and two

22 administrators?

23 MR. INTRIAGO: It is approximately that number since

24 the very beginning, sir, yes.

25 MR. INTRIAGO: And sir, as far as the engineering

1 exhibit list.

2 MR. INTRIAGO: Yeah, I can check on the exhibit list

3 if you want me to.

4 MR. CHEN: If you do it quickly.

5 HEARING EXAMINER HANNAN: I see Mr. Kline --

6 Are you getting the survey?

7 MR. KLINE: I have --

8 MR. INTRIAGO: It's not in that packet. It's right

9 there.

10 MR. KLINE: Fine. Okay. I have had that survey here

11 and if it isn't here then it must -- we must have put it in

12 the record because remember I made in my speech about 294

13 versus 254, 303?

14 HEARING EXAMINER HANNAN: Yes.

15 MR. KLINE: Okay. And so, I would guess that we put

16 it -- put that into the record because we had that survey

17 to show that.

8 HEARING EXAMINER HANNAN: Well, that would then be

19 later in the --

20 MR. CHEN: That would have been Thursday.

21 MR. INTRIAGO: Mr. Chen, I do not see it on the list.

22 HEARING EXAMINER HANNAN: I don't -- to be honest, I

23 don't recall it coming in because I was kind of waiting for

24 it, but --

25 MR. KLINE: And by the same token, I wanted to put it

63 in the record just to --1 go -- go ahead. HEARING EXAMINER HANNAN: Oh, wait a minute. Wait a MR. KLINE: Give me one second please. minute. 187. MR. CHEN: Madam Examiner, are you saying that you do MR. KLINE: Oh, yeah. That's right. That's right. not have physically a document marked as 187-C? Yes. I gave you the SDAT form that said 3.03 acres and HEARING EXAMINER HANNAN: Correct. MR. KLINE: And I don't see it in the back here. I then the plat showing 3.03. HEARING EXAMINER HANNAN: Okay. What I have is this did send out to a printer this morning a drawing that I thought was the relocation of Tree SP10. reduced --HEARING EXAMINER HANNAN: No, I have a smaller version MR. KLINE: No. Yeah, that's Plat 1737. So, what is 10 188C? 10 of that, the SP10. MR. KLINE: Okay. Well, I told Mr. Chen I would get 11 HEARING EXAMINER HANNAN: Oh. 12 him a large version of that, and I sent it out to the MR. KLINE: 187-C. 13 printer. Maybe I just got them mixed up and I sent the 13 MR. CHEN: 187-C? 14 MR. KLINE: 187-C. It should have been a large folder 14 wrong one out. But I can have you -- we can have by either 15 though. 15 this afternoon or tomorrow morning a copy of HEARING EXAMINER HANNAN: It may be over there because 16 the -- essentially of the boundary and topographic survey. 17 I don't have it, and these are the documents that came in 17 Or over lunch we'll go through all these plans and get more 18 during the hearing. 18 detail, but as I say, it doesn't show anything different 19 than what are on the base plans that you're looking at. 19 MR. KLINE: Okay. MR. INTRIAGO: May I stand up and try to help Mr. 20 HEARING EXAMINER HANNAN: The base CUP, the 20 21 Kline look for that file? Madam Examiner, may I stand up 21 conditional use plan? 22 MR. KLINE: No. The conditional use plan, the 22 and help Mr. Kline look for --23 HEARING EXAMINER HANNAN: Oh, I'm sorry. Yes. 23 boundary survey is the foundation drawing for that. HEARING EXAMINER HANNAN: Right. MR. INTRIAGO: Okay. 25 MR. CHEN: Madam Examiner, do you have something 25 MR. KLINE: And so, the acreage and the boundary lines 62 64 1 called Alta survey? are all the same. There's nothing unique about that. All HEARING EXAMINER HANNAN: On 187-C in the exhibits the drawings that were prepared flowed from the boundary 2 3 list. You know what? It's -- forgive me. It's my survey. 4 recollection that we put it in there to have them all 4 MR. CHEN: All the more reason why it should be -- we 5 together but I'm not sure it was submitted. should have it. MR. KLINE: Oh, okay. Well, I have a C after I did MR. KLINE: Sure. I'm sorry I don't have it right 7 the other two things and it was the third thing I had in my now. I can't put my hands on it, but I know I had it in 8 hand. So, I assume it's going in as 187-C. Maybe I just this room. I just don't know where it is right now. 9 didn't hand them to you. MR. CHEN: Okay. 10 HEARING EXAMINER HANNAN: Well, I think I marked the MR. INTRIAGO: We have an exist -- sir, if I may. We 11 exhibit list in anticipation that we would get it in. 11 have an existing conditional plan which is basically the MR. KLINE: I will say that there's nothing about 12 same. 13 what's shown on that drawing that's different than any of 13 HEARING EXAMINER HANNAN: Well, that's what I was 14 the other base drawings because they're all -- the acreage 14 wondering. 15 is all the -- the maximum area (inaudible) are the same. 15 MR. INTRIAGO: That's --16 But this is something that was printed off-site and HEARING EXAMINER HANNAN: What is it, NRI, or the 17 delivered for --17 existing conditions plan? 18 HEARING EXAMINER HANNAN: Oh, it was delivered? MR. INTRIAGO: Yes, ma'am That's basically one of 19 my -- the sheets on my conditional use plan and it's MR. KLINE: It was brought by Mr. Jolly. Mr. Jolly 20 gave it to me on Friday or I guess it was. 20 basically the survey on my letters with my signature on it MR. INTRIAGO: It's not here, sir. It's not --21 that I have showing the existing conditions. It doesn't HEARING EXAMINER HANNAN: No, I don't recall getting 22 have all -- let me rephrase my answer. We don't have all 23 that delivery. 23 the notes from the survey because I took those out. I just MR. KLINE: Okay. Okay. Could I --24 used that as an existing conditions. I don't know if that

25 will suffice.

25 HEARING EXAMINER HANNAN: Now sometimes things

67 HEARING EXAMINER HANNAN: I have 80 -- well, it's should be the best evidence of what is the size. probably replaced in 93, which I think is the most recent HEARING EXAMINER HANNAN: All right. 3 version. 3 MR. CHEN: So that's wrong. So that was my question MR. CHEN: There is -- if I may, Madam Examiner, you 4 and I take it we'll get it at some point. have exhibit -- I believe it's 103 and what 103 is --Mr. Intriago, have you or your firm done anything to HEARING EXAMINER HANNAN: I thought that was -- okay, determine how many single family detached lots could be go ahead -- the landscaping. subdivided on the subject property? MR. CHEN: If I may, let me just make sure I have this 8 MR. INTRIAGO: Other than the map I did, sir, about right. Yes. If you look at your table of exhibits just the 40,000 square feet, that's as far as I can --10 for a moment you'll see that 103 is a letter from Sean 10 MR. CHEN: Okay. So that's an eyeball. 11 Hughes attaching plans with revision dates. Do you see MR. INTRIAGO: Yes, an eyeball. 11 12 that? 12 MR. CHEN: Okav. 13 HEARING EXAMINER HANNAN: Yes. 13 MR. INTRIAGO: Yes, sir. MR. CHEN: Okay. That -- so I think Mr. Kline may 14 MR. CHEN: So, your firm has not done any plans to --15 want it for confirming. That transmittal was the 15 MR. INTRIAGO: Any layouts, no, not at all. 16 most -- it's main purpose is for reading Mr. Hughes' cover 16 MR. CHEN: Okay. And I have just a quick question. 17 letter to you or to the office was to provide updated 17 You mentioned you are using the same figure for the amount 18 of impermeable space as the Park and Planning Commission 18 landscape or landscape detail pages, but what he did, and 19 this is not being critical, he literally gave all the 19 staff; is that right? 20 plans, not just those two plans, so that -- and on page 2 MR. INTRIAGO: Well, based on what I discussed with 21 of his letter he explains that and he lists all --21 the Madam Examiner, the reports say something around 36 HEARING EXAMINER HANNAN: Okay. 22 percent when mine -- it's not going to match my 23 MR. CHEN: So, I'm giving you that information because 23 computation. Exact computation is 33.6. 24 my understanding is that Exhibit 103 is the most recent MR. CHEN: Okay. 25 version of all of the plans. 25 MR. INTRIAGO: So, I am slightly less what they're 66 68 HEARING EXAMINER HANNAN: Okay. 1 making on their staff report. MR. CHEN: Has Maser prepared any document calculating MR. CHEN: So, I mean I -- you know, I can see what 2 the impermeable space area on the subject property? you were doing. I was doing the same thing, jumping back and forth between original docs 93 and [makes noise]. 103, MR. INTRIAGO: For the existing conditions, sir? when you read Mr. Hughes' letter which is very clear, he's 5 MR. CHEN: No, for after development with the giving updated docs on all the plans. conditional use. HEARING EXAMINER HANNAN: Okay. MR. INTRIAGO: 33.6 percent, sir. MR. CHEN: Jody, do you want to see this? MR. CHEN: My question is has Maser conducted any MR. KLINE: Okay. calculations reflecting that percentage? MR. CHEN: So that where I am on this probably -- and 10 MR. INTRIAGO: Yes. 11 by Mr. Hughes' letter the documents that were part of 93 MR. CHEN: Okay. Is there a document reflecting that 11 12 still remain with that same reference number. It's just 12 calculation? 13 that the two landscape plans were updated, and they have MR. INTRIAGO: Well, what happens in the computations, 14 new exhibit numbers. It's like 103-A and BI think, 14 what we do now is that there is CAD documents that you use 15 something like that. 15 for your computations. Basically, you go into CAD, you put HEARING EXAMINER HANNAN: Okay. So, what document do 16 in the engineering documents, you prepare hatches, you 17 you want to proceed with? 17 click, right click, hatch area, you know, and you save that 18 in your files as your backup for your computations. So MR. CHEN: I'd like to have the survey and --19 basically, the engineers that (inaudible) computations HEARING EXAMINER HANNAN: Okay. MR. CHEN: And if we don't have it right now, we don't 20 under my supervision has those documents in the engineering 21 have it, and I think Mr. Kline has offered that they would 21 folders which is the structure of the filing for Maser 22 get it and have it. 23 HEARING EXAMINER HANNAN: All right. MR. CHEN: Has Maser or you submitted any calculations 24 MR. CHEN: Pardon me. It's the size. I mean we need 24 on any document in this proceeding of the impermeable space 25 to know that for sure and the survey, if they did a survey, 25 area?

71 MR. INTRIAGO: Only on the stormwater management approximately that length, yes. It's part new, part report that we submitted to DPS for approval. replacing existing. MR. CHEN: Well, that was the application that you MR. CHEN: And am I correct that when you testified submitted to DPS. about Carnegie Avenue that the stormwater will enter that MR. INTRIAGO: Correct. system through a culvert or inlets that are on the property MR. CHEN: Okay. Is that application part of the 6 or next to the property; is that correct? MR. INTRIAGO: I'm sorry. You need to rephrase that MR. INTRIAGO: We have the stormwater management plans question please. MR. CHEN: How will that, the storm water, enter that on record, but the stormwater management report, I'm not 10 sure. 10 system that is shown on Exhibit 191? MR. INTRIAGO: I think I can show you. I have 11 MR. CHEN: I guess --HEARING EXAMINER HANNAN: I have Exhibit 17 is the 12 a -- that exhibit in bigger, in a bigger size, if I may. 12 13 stormwater management plan unless there's an updated one. 13 MR. CHEN: Sure. 14 71, CUP-8. 14 MR. INTRIAGO: That will be easier for me to show you 15 MR. CHEN: There's also --15 that way. I tried to do it last time but --HEARING EXAMINER HANNAN: So, there must be a -- if HEARING EXAMINER HANNAN: Is this in the record? 17 it's part of the CUP series --17 MR. INTRIAGO: I --MR. INTRIAGO: No, ma'am. The CUP only has like a 18 MR. KLINE: Yes. 19 summary of the stormwater management, like an abstract of 19 MR. INTRIAGO: He's just saying that 93, that was 20 the stormwater management plan itself which is only one 20 called 93, is --21 sheet. 21 HEARING EXAMINER HANNAN: 93. Okay. 22 HEARING EXAMINER HANNAN: Okay. 22. MR. INTRIAGO: Yeah. MR. CHEN: Am I correct then in understanding we do 23 HEARING EXAMINER HANNAN: So that would be 191. 24 not have anything from Maser reflecting either something of MR. INTRIAGO: Yes, ma'am, but just bigger. Yeah, 25 its calculations or plan showing the impermeable space area 25 it's the same thing. You can see it's exactly the same 70 72 thing. 1 that it calculated? 1 MR. INTRIAGO: That's something you don't even submit 2 MR. KLINE: It's fine. Yeah. Sure. HEARING EXAMINER HANNAN: Well, 93 -- yeah. Okay. to DPS, sir. MR. CHEN: I'm sorry? 4 MR. INTRIAGO: Okay. Let me find it. MR. INTRIAGO: That is something you don't even submit HEARING EXAMINER HANNAN: It's CUP-7, is that what it 5 6 is? to DPS. MR. CHEN: I appreciate and understand that. My 7 MR. INTRIAGO: No, ma'am. It's actually a PROW --8 HEARING EXAMINER HANNAN: Oh. HEARING EXAMINER HANNAN: The question is, is it in MR. INTRIAGO: I would like to confirm, Mr. Chen, if 10 our record? 10 this is okay for me to show you. I think this is what MR. INTRIAGO: No. No. 11 you're referring to actually. So --11 12 HEARING EXAMINER HANNAN: Did we beat you up, Mr. 12 HEARING EXAMINER HANNAN: Okay. MR. CHEN: And just for some clarification on the 13 Intriago? 14 storm drain system. We have the exhibit that shows the 14 MR. INTRIAGO: I'm sorry? HEARING EXAMINER HANNAN: I'm just noticing your boot. 15 storm drain area and the length of the area. 15 MR. INTRIAGO: You know, a wise Mexican man --16 MR. INTRIAGO: Yes, sir. 16 17 MR. CHEN: As I recollect your testimony, sir, is -17 HEARING EXAMINER HANNAN: Okay. I'm stopping. 18 And I'm referring to Exhibit 191, Madam Examiner and 18 MR. INTRIAGO: I don't mess with my wife. 19 19 Mr. Kline. So, Mr. Chen, right here --MR. KLINE: Wait a minute. Okay. So, you're looking 20 HEARING EXAMINER HANNAN: I have that. Thank heavens. 20 21 MR. CHEN: Yeah. How long is that piping going to be? 22 MR. INTRIAGO: How long? 22 MR. INTRIAGO: PROW-6. I don't know if this is what 23 23 you --MR. CHEN: Yeah, the distance. 24 MR. INTRIAGO: It's approximately 1100 feet you're 24 MR. KLINE: I don't think this is stormwater 25 your -- the expert witness from -- that said -- it's 25 management. This is not a stormwater plan concept plan --

Conducted on March 9, 2020				
73	75			
1 MR. INTRIAGO: No, sir.	1 MR. INTRIAGO: Yes.			
2 MR. KLINE: No, it's not?	2 MR. KLINE: Do you want to mark other ones right now,			
3 MR. INTRIAGO: This is part of what I submitted to	3 or do you want to wait?			
4 the Mr. Ateak (phonetic) and their team which is the	4 MR. CHEN: I just am interested in this one sheet.			
5 right-of-way team with MCDOT, which I think is, if I may	5 MR. KLINE: Do you want this one here?			
6 see that, sir, which is think is that information right	6 MR. INTRIAGO: This existing conditions and profile.			
7 there. It's just this is	7 MR. CHEN: Okay. That			
8 HEARING EXAMINER HANNAN: Well, can we add it as an	8 MR. KLINE: Okay.			
9 exhibit just so we know.	9 HEARING EXAMINER HANNAN: Can you mark it?			
10 MR. KLINE: I think it would be helpful if you would	10 MR. INTRIAGO: Yes, ma'am			
11 see the please. Can I go back? I don't want to put in	11 HEARING EXAMINER HANNAN: Do you have a pen?			
12 an exhibit that I'm not sure is relevant.	12 MR. INTRIAGO: I have a			
13 So, what was the question?	HEARING EXAMINER HANNAN: We're high tech.			
14 MR. CHEN: I was asking about the storm drain system.	14 MR. INTRIAGO: Yes.			
15 MR. KLINE: The intake.	15 HEARING EXAMINER HANNAN: 196. Just put 196.			
16 MR. CHEN: Yes. And	16 MR. INTRIAGO: Just the number.			
MR. KLINE: And you did have a board up there that	17 HEARING EXAMINER HANNAN: Just the number in the			
18 showed basically the drainage areas.	18 corner.			
19 MR. INTRIAGO: It shows the drainage areas.	19 MR. INTRIAGO: Lower right corner?			
20 MR. KLINE: And that's already in the record, so	20 MR. CHEN: What is this series of documents, sir?			
21 wouldn't that work?	21 MR. INTRIAGO: Sir, these are the coordination I did			
22 MR. CHEN: No, I want to put this in that shows	22 with the right-of-way department which it has computations,			
23 HEARING EXAMINER HANNAN: Nice try.	23 existing profiles, proposed profiles, plan view, drain			
24 MR. KLINE: Well, no, I was trying to simplify it. If	24 divides.			
25 you're okay with it that's all I care about.	25 MR. CHEN: And it is showing the			
74	76			
1 HEARING EXAMINER HANNAN: No, I'm okay.	1 HEARING EXAMINER HANNAN: This is for the stormwater			
2 MR. CHEN: So, this is an excellent	2 management construction?			
3 MR. KLINE: Okay.	3 MR. INTRIAGO: That's for the conveyance.			
4 MR. CHEN: Can we put	4 HEARING EXAMINER HANNAN: For the conveyance.			
5 HEARING EXAMINER HANNAN: So, this would be I have	5 MR. INTRIAGO: For the conveyance of the water off-			
6 this as 196.	6 site.			
7 MR. KLINE: And you're going to have to give us a name	7 HEARING EXAMINER HANNAN: Right. Off-site. Okay.			
8 or a number for that.	8 MR. KLINE: Sorry to interrupt, but right now you're			
9 MR. INTRIAGO: I call it proposed storm drainage. You	9 talking about a different exhibit than the one that we just			
10 could call it proposed off-site storm drainage. And this	10 got a number for. So, let's give this a new exhibit number			
11 is the one that I was telling the other day that	11 also, and would you please describe what it is?			
12 (inaudible) Mr. Chen and he said that I have to put	12 MR. INTRIAGO: Which sheet, sir? This sheet or the			
13 coordination with the right-of-way department, but they	13 entire set?			
<ul><li>13 coordination with the right-of-way department, but they</li><li>14 said it was acceptable for them at this point.</li></ul>	<ul><li>13 entire set?</li><li>14 MR. KLINE: No, just this sheet.</li></ul>			
14 said it was acceptable for them at this point.	14 MR. KLINE: No, just this sheet.			
<ul> <li>14 said it was acceptable for them at this point.</li> <li>15 HEARING EXAMINER HANNAN: Did you say off-site storm</li> </ul>	MR. KLINE: No, just this sheet.  MR. INTRIAGO: This sheet right here which is PROW-5,			
<ul> <li>14 said it was acceptable for them at this point.</li> <li>15 HEARING EXAMINER HANNAN: Did you say off-site storm</li> <li>16 drainage?</li> </ul>	14 MR. KLINE: No, just this sheet. 15 MR. INTRIAGO: This sheet right here which is PROW-5, 16 that's the existing storm drain profile. So, it has a plan			
<ul> <li>said it was acceptable for them at this point.</li> <li>HEARING EXAMINER HANNAN: Did you say off-site storm</li> <li>drainage?</li> <li>MR. INTRIAGO: Off-site storm drainage.</li> </ul>	MR. KLINE: No, just this sheet.  MR. INTRIAGO: This sheet right here which is PROW-5, that's the existing storm drain profile. So, it has a plan view and a profile of the existing storm sewer system that			
<ul> <li>said it was acceptable for them at this point.</li> <li>HEARING EXAMINER HANNAN: Did you say off-site storm</li> <li>drainage?</li> <li>MR. INTRIAGO: Off-site storm drainage.</li> <li>MR. KLINE: And the sheet number is what?</li> </ul>	MR. KLINE: No, just this sheet.  MR. INTRIAGO: This sheet right here which is PROW-5, that's the existing storm drain profile. So, it has a plan view and a profile of the existing storm sewer system that we're connecting to.			
<ul> <li>said it was acceptable for them at this point.</li> <li>HEARING EXAMINER HANNAN: Did you say off-site storm</li> <li>drainage?</li> <li>MR. INTRIAGO: Off-site storm drainage.</li> <li>MR. KLINE: And the sheet number is what?</li> <li>MR. INTRIAGO: If you only want to use this one it</li> </ul>	MR. KLINE: No, just this sheet.  MR. INTRIAGO: This sheet right here which is PROW-5, that's the existing storm drain profile. So, it has a plan view and a profile of the existing storm sewer system that we're connecting to. HEARING EXAMINER HANNAN: What I'm sorry. What did			
<ul> <li>14 said it was acceptable for them at this point.</li> <li>15 HEARING EXAMINER HANNAN: Did you say off-site storm</li> <li>16 drainage?</li> <li>17 MR. INTRIAGO: Off-site storm drainage.</li> <li>18 MR. KLINE: And the sheet number is what?</li> <li>19 MR. INTRIAGO: If you only want to use this one it</li> <li>20 will be PROW-6.</li> </ul>	MR. KLINE: No, just this sheet.  MR. INTRIAGO: This sheet right here which is PROW-5, that's the existing storm drain profile. So, it has a plan view and a profile of the existing storm sewer system that we're connecting to. HEARING EXAMINER HANNAN: What I'm sorry. What did you call it?			
<ul> <li>14 said it was acceptable for them at this point.</li> <li>15 HEARING EXAMINER HANNAN: Did you say off-site storm</li> <li>16 drainage?</li> <li>17 MR. INTRIAGO: Off-site storm drainage.</li> <li>18 MR. KLINE: And the sheet number is what?</li> <li>19 MR. INTRIAGO: If you only want to use this one it</li> <li>20 will be PROW-6.</li> <li>21 MR. KLINE: Okay. I'm if Mr. Chen wants others,</li> </ul>	MR. KLINE: No, just this sheet.  MR. INTRIAGO: This sheet right here which is PROW-5, that's the existing storm drain profile. So, it has a plan view and a profile of the existing storm sewer system that we're connecting to. HEARING EXAMINER HANNAN: What I'm sorry. What did you call it?  MR. INTRIAGO: Existing storm drain profile.			
<ul> <li>said it was acceptable for them at this point.</li> <li>HEARING EXAMINER HANNAN: Did you say off-site storm drainage?</li> <li>MR. INTRIAGO: Off-site storm drainage.</li> <li>MR. KLINE: And the sheet number is what?</li> <li>MR. INTRIAGO: If you only want to use this one it</li> <li>will be PROW-6.</li> <li>MR. KLINE: Okay. I'm if Mr. Chen wants others,</li> <li>that's fine. I think you need to put this up on the board</li> </ul>	MR. KLINE: No, just this sheet.  MR. INTRIAGO: This sheet right here which is PROW-5, that's the existing storm drain profile. So, it has a plan view and a profile of the existing storm sewer system that we're connecting to. HEARING EXAMINER HANNAN: What I'm sorry. What did you call it?  MR. INTRIAGO: Existing storm drain profile.  MR. KLINE: Sheet number PROW-5.			

_	Conducted on	_	70
1	77 HEARING EXAMINER HANNAN: Mr. Chen?	1	drainage divides. D is PROW-4, site proposed drainage
2	MR. CHEN: If I may, can we just go to the cover	2	divides. E is PROW-5, existing storm drain profile. F is
3	sheet?	3	PROW-6, proposed storm drainage. G is PROW-7, proposed
4	MR. INTRIAGO: Cover sheet.	4	storm drain profile. H is PROW-8, proposed storm drain
5	MR. CHEN: Yeah.	5	profile. I is PROW-9, conveyance computations. And that's
6	HEARING EXAMINER HANNAN: Do you want the whole set	6	it.
7	in?	7	MR. INTRIAGO: Thank you, ma'am.
8	MR. KLINE: There's no cover sheet.	8	MR. KLINE: Could I add one more thing to that please?
9	MR. CHEN: Well	9	HEARING EXAMINER HANNAN: Yes.
10	HEARING EXAMINER HANNAN: I don't want to take too	10	
	much more time getting exhibits in.		recommendation has a paragraph dealing with drainage and
12	MR. INTRIAGO: Well, this is the existing drainage		refers to communications from the county to Mr. Intriago
	divide proposal, you know, on blow up. You know, the	13	
	proposed drainage divides.		storm drain analysis you provided. Per your study just
15	MR. KLINE: I'm okay with putting them all in.		about the entire downstream system will be upgraded. As
16	MR. INTRIAGO: Existing condition with profile,		such, we can generally accept it with the understanding the
	proposed condition, profile proposed condition, profile	17	
	proposed condition, and computations.	18	
19	MR. CHEN: Could you please repeat that last word?		confirming that language.
20	MR. INTRIAGO: Computations, sir. All of these was	20	HEARING EXAMINER HANNAN: Okay. So this will be a new
	sent to right-of-way at Montgomery County.		exhibit. Do you object or do you want to see it again?
22	MR. CHEN: And these sheets that you've just		Here today, gone tomorrow.
	identified and leafed through are for the storm drain	23	MR. KLINE: Well, it's in the staff report. It's just
	management system?		in the staff report.
	MR. INTRIAGO: For the conveyance of the storm water		HEARING EXAMINER HANNAN: It's attached to the staff
1	· · · - · · · · · · · · · · · · · · · ·		
	78	П	80
1	78 off-site, yes.	1	80 report?
1 2		1 2	
	off-site, yes.		report?
2	off-site, yes.  MR. CHEN: I think we need to (inaudible).	2	report?  MR. CHEN: Is it already in evidence?
2 3	off-site, yes.  MR. CHEN: I think we need to (inaudible).  HEARING EXAMINER HANNAN: Okay. So, I'm going to	2 3	report?  MR. CHEN: Is it already in evidence?  MR. KLINE: The text is in the staff report.
2 3 4	off-site, yes.  MR. CHEN: I think we need to (inaudible).  HEARING EXAMINER HANNAN: Okay. So, I'm going to cross out 196 and 197. If you could bring them up here.	2 3 4	report?  MR. CHEN: Is it already in evidence?  MR. KLINE: The text is in the staff report.  HEARING EXAMINER HANNAN: Oh, but you're doing the
2 3 4 5	off-site, yes.  MR. CHEN: I think we need to (inaudible).  HEARING EXAMINER HANNAN: Okay. So, I'm going to cross out 196 and 197. If you could bring them up here.  MR. INTRIAGO: Yes, ma'am.	2 3 4 5	report?  MR. CHEN: Is it already in evidence?  MR. KLINE: The text is in the staff report.  HEARING EXAMINER HANNAN: Oh, but you're doing the actual document.
2 3 4 5	off-site, yes.  MR. CHEN: I think we need to (inaudible).  HEARING EXAMINER HANNAN: Okay. So, I'm going to cross out 196 and 197. If you could bring them up here.  MR. INTRIAGO: Yes, ma'am.  HEARING EXAMINER HANNAN: I'm going to do 196. How	2 3 4 5 6	report?  MR. CHEN: Is it already in evidence?  MR. KLINE: The text is in the staff report.  HEARING EXAMINER HANNAN: Oh, but you're doing the actual document.  MR. KLINE: I'm just letting you know that there was a
2 3 4 5 6 7	off-site, yes.  MR. CHEN: I think we need to (inaudible).  HEARING EXAMINER HANNAN: Okay. So, I'm going to cross out 196 and 197. If you could bring them up here.  MR. INTRIAGO: Yes, ma'am.  HEARING EXAMINER HANNAN: I'm going to do 196. How would you call the whole series, storm drain	2 3 4 5 6 7	report?  MR. CHEN: Is it already in evidence?  MR. KLINE: The text is in the staff report.  HEARING EXAMINER HANNAN: Oh, but you're doing the actual document.  MR. KLINE: I'm just letting you know that there was a real document floating around that was the basis for that.
2 3 4 5 6 7 8 9	off-site, yes.  MR. CHEN: I think we need to (inaudible).  HEARING EXAMINER HANNAN: Okay. So, I'm going to cross out 196 and 197. If you could bring them up here.  MR. INTRIAGO: Yes, ma'am.  HEARING EXAMINER HANNAN: I'm going to do 196. How would you call the whole series, storm drain  MR. CHEN: Conveyance.	2 3 4 5 6 7 8	report?  MR. CHEN: Is it already in evidence?  MR. KLINE: The text is in the staff report.  HEARING EXAMINER HANNAN: Oh, but you're doing the actual document.  MR. KLINE: I'm just letting you know that there was a real document floating around that was the basis for that.  MR. CHEN: We'll give it is it 198?  HEARING EXAMINER HANNAN: It will be no, 197.
2 3 4 5 6 7 8 9	off-site, yes.  MR. CHEN: I think we need to (inaudible).  HEARING EXAMINER HANNAN: Okay. So, I'm going to cross out 196 and 197. If you could bring them up here.  MR. INTRIAGO: Yes, ma'am.  HEARING EXAMINER HANNAN: I'm going to do 196. How would you call the whole series, storm drain  MR. CHEN: Conveyance.  MR. INTRIAGO: I'll use the word off-site, ma'am,	2 3 4 5 6 7 8 9	report?  MR. CHEN: Is it already in evidence?  MR. KLINE: The text is in the staff report.  HEARING EXAMINER HANNAN: Oh, but you're doing the actual document.  MR. KLINE: I'm just letting you know that there was a real document floating around that was the basis for that.  MR. CHEN: We'll give it is it 198?  HEARING EXAMINER HANNAN: It will be no, 197.
2 3 4 5 6 7 8 9 10 11	off-site, yes.  MR. CHEN: I think we need to (inaudible).  HEARING EXAMINER HANNAN: Okay. So, I'm going to cross out 196 and 197. If you could bring them up here.  MR. INTRIAGO: Yes, ma'am.  HEARING EXAMINER HANNAN: I'm going to do 196. How would you call the whole series, storm drain  MR. CHEN: Conveyance.  MR. INTRIAGO: I'll use the word off-site, ma'am, because it's the off-site.	2 3 4 5 6 7 8 9 10 11	report?  MR. CHEN: Is it already in evidence?  MR. KLINE: The text is in the staff report.  HEARING EXAMINER HANNAN: Oh, but you're doing the actual document.  MR. KLINE: I'm just letting you know that there was a real document floating around that was the basis for that.  MR. CHEN: We'll give it is it 198?  HEARING EXAMINER HANNAN: It will be no, 197.  MR. CHEN: Mr. Kline, how would you describe it?
2 3 4 5 6 7 8 9 10 11	off-site, yes.  MR. CHEN: I think we need to (inaudible).  HEARING EXAMINER HANNAN: Okay. So, I'm going to cross out 196 and 197. If you could bring them up here.  MR. INTRIAGO: Yes, ma'am.  HEARING EXAMINER HANNAN: I'm going to do 196. How would you call the whole series, storm drain  MR. CHEN: Conveyance.  MR. INTRIAGO: I'll use the word off-site, ma'am, because it's the off-site.  Mr. Kline, can we also put in the record the	2 3 4 5 6 7 8 9 10 11	report?  MR. CHEN: Is it already in evidence?  MR. KLINE: The text is in the staff report.  HEARING EXAMINER HANNAN: Oh, but you're doing the actual document.  MR. KLINE: I'm just letting you know that there was a real document floating around that was the basis for that.  MR. CHEN: We'll give it is it 198?  HEARING EXAMINER HANNAN: It will be no, 197.  MR. CHEN: Mr. Kline, how would you describe it?  MR. KLINE: It's an email from Mr. Sam Farhadi, F-A-R
2 3 4 5 6 7 8 9 10 11 12	off-site, yes.  MR. CHEN: I think we need to (inaudible).  HEARING EXAMINER HANNAN: Okay. So, I'm going to cross out 196 and 197. If you could bring them up here.  MR. INTRIAGO: Yes, ma'am.  HEARING EXAMINER HANNAN: I'm going to do 196. How would you call the whole series, storm drain  MR. CHEN: Conveyance.  MR. INTRIAGO: I'll use the word off-site, ma'am, because it's the off-site.  Mr. Kline, can we also put in the record the correspondence that is accompanying with these plans?	2 3 4 5 6 7 8 9 10 11 12	report?  MR. CHEN: Is it already in evidence?  MR. KLINE: The text is in the staff report.  HEARING EXAMINER HANNAN: Oh, but you're doing the actual document.  MR. KLINE: I'm just letting you know that there was a real document floating around that was the basis for that.  MR. CHEN: We'll give it is it 198?  HEARING EXAMINER HANNAN: It will be no, 197.  MR. CHEN: Mr. Kline, how would you describe it?  MR. KLINE: It's an email from Mr. Sam Farhadi, F-A-R   MR. CHEN: From DPS? He's with DPS?
2 3 4 5 6 7 8 9 10 11 12 13 14	off-site, yes.  MR. CHEN: I think we need to (inaudible).  HEARING EXAMINER HANNAN: Okay. So, I'm going to cross out 196 and 197. If you could bring them up here.  MR. INTRIAGO: Yes, ma'am.  HEARING EXAMINER HANNAN: I'm going to do 196. How would you call the whole series, storm drain  MR. CHEN: Conveyance.  MR. INTRIAGO: I'll use the word off-site, ma'am, because it's the off-site.  Mr. Kline, can we also put in the record the correspondence that is accompanying with these plans?  MR. KLINE: Let's do one thing at a time, okay.	2 3 4 5 6 7 8 9 10 11 12 13 14	report?  MR. CHEN: Is it already in evidence?  MR. KLINE: The text is in the staff report.  HEARING EXAMINER HANNAN: Oh, but you're doing the actual document.  MR. KLINE: I'm just letting you know that there was a real document floating around that was the basis for that.  MR. CHEN: We'll give it is it 198?  HEARING EXAMINER HANNAN: It will be no, 197.  MR. CHEN: Mr. Kline, how would you describe it?  MR. KLINE: It's an email from Mr. Sam Farhadi, F-A-R   MR. CHEN: From DPS? He's with DPS?
2 3 4 5 6 7 8 9 10 11 12 13 14	off-site, yes.  MR. CHEN: I think we need to (inaudible).  HEARING EXAMINER HANNAN: Okay. So, I'm going to cross out 196 and 197. If you could bring them up here.  MR. INTRIAGO: Yes, ma'am.  HEARING EXAMINER HANNAN: I'm going to do 196. How would you call the whole series, storm drain  MR. CHEN: Conveyance.  MR. INTRIAGO: I'll use the word off-site, ma'am, because it's the off-site.  Mr. Kline, can we also put in the record the correspondence that is accompanying with these plans?  MR. KLINE: Let's do one thing at a time, okay.  HEARING EXAMINER HANNAN: Okay. So off-site storm	2 3 4 5 6 7 8 9 10 11 12 13 14	report?  MR. CHEN: Is it already in evidence?  MR. KLINE: The text is in the staff report.  HEARING EXAMINER HANNAN: Oh, but you're doing the actual document.  MR. KLINE: I'm just letting you know that there was a real document floating around that was the basis for that.  MR. CHEN: We'll give it is it 198?  HEARING EXAMINER HANNAN: It will be no, 197.  MR. CHEN: Mr. Kline, how would you describe it?  MR. KLINE: It's an email from Mr. Sam Farhadi, F-A-R   MR. CHEN: From DPS? He's with DPS?  MR. INTRIAGO: He's with the right-of-way department in Montgomery County.
2 3 4 5 6 7 8 9 10 11 12 13 14 15	off-site, yes.  MR. CHEN: I think we need to (inaudible).  HEARING EXAMINER HANNAN: Okay. So, I'm going to cross out 196 and 197. If you could bring them up here.  MR. INTRIAGO: Yes, ma'am.  HEARING EXAMINER HANNAN: I'm going to do 196. How would you call the whole series, storm drain  MR. CHEN: Conveyance.  MR. INTRIAGO: I'll use the word off-site, ma'am, because it's the off-site.  Mr. Kline, can we also put in the record the correspondence that is accompanying with these plans?  MR. KLINE: Let's do one thing at a time, okay.  HEARING EXAMINER HANNAN: Okay. So off-site storm water drainage system plans.	2 3 4 5 6 7 8 9 10 11 12 13 14 15	report?  MR. CHEN: Is it already in evidence?  MR. KLINE: The text is in the staff report.  HEARING EXAMINER HANNAN: Oh, but you're doing the actual document.  MR. KLINE: I'm just letting you know that there was a real document floating around that was the basis for that.  MR. CHEN: We'll give it is it 198?  HEARING EXAMINER HANNAN: It will be no, 197.  MR. CHEN: Mr. Kline, how would you describe it?  MR. KLINE: It's an email from Mr. Sam Farhadi, F-A-R   MR. CHEN: From DPS? He's with DPS?  MR. INTRIAGO: He's with the right-of-way department in Montgomery County.  MR. CHEN: Oh, okay.
2 3 4 5 6 7 8 9 10 11 12 13 14 15	off-site, yes.  MR. CHEN: I think we need to (inaudible).  HEARING EXAMINER HANNAN: Okay. So, I'm going to cross out 196 and 197. If you could bring them up here.  MR. INTRIAGO: Yes, ma'am.  HEARING EXAMINER HANNAN: I'm going to do 196. How would you call the whole series, storm drain  MR. CHEN: Conveyance.  MR. INTRIAGO: I'll use the word off-site, ma'am, because it's the off-site.  Mr. Kline, can we also put in the record the correspondence that is accompanying with these plans?  MR. KLINE: Let's do one thing at a time, okay.  HEARING EXAMINER HANNAN: Okay. So off-site storm water drainage system plans.  MR. CHEN: Conveyance.	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	report?  MR. CHEN: Is it already in evidence?  MR. KLINE: The text is in the staff report.  HEARING EXAMINER HANNAN: Oh, but you're doing the actual document.  MR. KLINE: I'm just letting you know that there was a real document floating around that was the basis for that.  MR. CHEN: We'll give it is it 198?  HEARING EXAMINER HANNAN: It will be no, 197.  MR. CHEN: Mr. Kline, how would you describe it?  MR. KLINE: It's an email from Mr. Sam Farhadi, F-A-R   MR. CHEN: From DPS? He's with DPS?  MR. INTRIAGO: He's with the right-of-way department in Montgomery County.  MR. CHEN: Oh, okay.  MR. KLINE: Yeah. He's actually DOT.
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17	off-site, yes.  MR. CHEN: I think we need to (inaudible).  HEARING EXAMINER HANNAN: Okay. So, I'm going to cross out 196 and 197. If you could bring them up here.  MR. INTRIAGO: Yes, ma'am.  HEARING EXAMINER HANNAN: I'm going to do 196. How would you call the whole series, storm drain  MR. CHEN: Conveyance.  MR. INTRIAGO: I'll use the word off-site, ma'am, because it's the off-site.  Mr. Kline, can we also put in the record the correspondence that is accompanying with these plans?  MR. KLINE: Let's do one thing at a time, okay.  HEARING EXAMINER HANNAN: Okay. So off-site storm water drainage system plans.  MR. CHEN: Conveyance.  MR. INTRIAGO: Conveyance.	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17	report?  MR. CHEN: Is it already in evidence?  MR. KLINE: The text is in the staff report.  HEARING EXAMINER HANNAN: Oh, but you're doing the actual document.  MR. KLINE: I'm just letting you know that there was a real document floating around that was the basis for that.  MR. CHEN: We'll give it is it 198?  HEARING EXAMINER HANNAN: It will be no, 197.  MR. CHEN: Mr. Kline, how would you describe it?  MR. KLINE: It's an email from Mr. Sam Farhadi, F-A-R   MR. CHEN: From DPS? He's with DPS?  MR. INTRIAGO: He's with the right-of-way department in Montgomery County.  MR. CHEN: Oh, okay.  MR. KLINE: Yeah. He's actually DOT.  MR. INTRIAGO: Which is led by Mr. Ateak.
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	off-site, yes.  MR. CHEN: I think we need to (inaudible).  HEARING EXAMINER HANNAN: Okay. So, I'm going to cross out 196 and 197. If you could bring them up here.  MR. INTRIAGO: Yes, ma'am.  HEARING EXAMINER HANNAN: I'm going to do 196. How would you call the whole series, storm drain  MR. CHEN: Conveyance.  MR. INTRIAGO: I'll use the word off-site, ma'am, because it's the off-site.  Mr. Kline, can we also put in the record the correspondence that is accompanying with these plans?  MR. KLINE: Let's do one thing at a time, okay.  HEARING EXAMINER HANNAN: Okay. So off-site storm water drainage system plans.  MR. CHEN: Conveyance.  MR. INTRIAGO: Conveyance.  HEARING EXAMINER HANNAN: Conveyance.	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19	report?  MR. CHEN: Is it already in evidence?  MR. KLINE: The text is in the staff report.  HEARING EXAMINER HANNAN: Oh, but you're doing the actual document.  MR. KLINE: I'm just letting you know that there was a real document floating around that was the basis for that.  MR. CHEN: We'll give it is it 198?  HEARING EXAMINER HANNAN: It will be no, 197.  MR. CHEN: Mr. Kline, how would you describe it?  MR. KLINE: It's an email from Mr. Sam Farhadi, F-A-R   MR. CHEN: From DPS? He's with DPS?  MR. INTRIAGO: He's with the right-of-way department in Montgomery County.  MR. CHEN: Oh, okay.  MR. KLINE: Yeah. He's actually DOT.  MR. INTRIAGO: Which is led by Mr. Ateak.
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	off-site, yes.  MR. CHEN: I think we need to (inaudible).  HEARING EXAMINER HANNAN: Okay. So, I'm going to cross out 196 and 197. If you could bring them up here.  MR. INTRIAGO: Yes, ma'am.  HEARING EXAMINER HANNAN: I'm going to do 196. How would you call the whole series, storm drain  MR. CHEN: Conveyance.  MR. INTRIAGO: I'll use the word off-site, ma'am, because it's the off-site.  Mr. Kline, can we also put in the record the correspondence that is accompanying with these plans?  MR. KLINE: Let's do one thing at a time, okay.  HEARING EXAMINER HANNAN: Okay. So off-site storm water drainage system plans.  MR. CHEN: Conveyance.  MR. INTRIAGO: Conveyance.  MR. INTRIAGO: Plan.	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19	report?  MR. CHEN: Is it already in evidence?  MR. KLINE: The text is in the staff report.  HEARING EXAMINER HANNAN: Oh, but you're doing the actual document.  MR. KLINE: I'm just letting you know that there was a real document floating around that was the basis for that.  MR. CHEN: We'll give it is it 198?  HEARING EXAMINER HANNAN: It will be no, 197.  MR. CHEN: Mr. Kline, how would you describe it?  MR. KLINE: It's an email from Mr. Sam Farhadi, F-A-R   MR. CHEN: From DPS? He's with DPS?  MR. INTRIAGO: He's with the right-of-way department in Montgomery County.  MR. CHEN: Oh, okay.  MR. KLINE: Yeah. He's actually DOT.  MR. INTRIAGO: Which is led by Mr. Ateak.  MR. KLINE: Okay. Yeah. So going back to your
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	off-site, yes.  MR. CHEN: I think we need to (inaudible).  HEARING EXAMINER HANNAN: Okay. So, I'm going to cross out 196 and 197. If you could bring them up here.  MR. INTRIAGO: Yes, ma'am.  HEARING EXAMINER HANNAN: I'm going to do 196. How would you call the whole series, storm drain  MR. CHEN: Conveyance.  MR. INTRIAGO: I'll use the word off-site, ma'am, because it's the off-site.  Mr. Kline, can we also put in the record the correspondence that is accompanying with these plans?  MR. KLINE: Let's do one thing at a time, okay.  HEARING EXAMINER HANNAN: Okay. So off-site storm water drainage system plans.  MR. CHEN: Conveyance.  MR. INTRIAGO: Conveyance.  HEARING EXAMINER HANNAN: Conveyance.  MR. INTRIAGO: Plan.  HEARING EXAMINER HANNAN: So I'm going to make the	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	report?  MR. CHEN: Is it already in evidence?  MR. KLINE: The text is in the staff report.  HEARING EXAMINER HANNAN: Oh, but you're doing the actual document.  MR. KLINE: I'm just letting you know that there was a real document floating around that was the basis for that.  MR. CHEN: We'll give it is it 198?  HEARING EXAMINER HANNAN: It will be no, 197.  MR. CHEN: Mr. Kline, how would you describe it?  MR. KLINE: It's an email from Mr. Sam Farhadi, F-A-R   MR. CHEN: From DPS? He's with DPS?  MR. INTRIAGO: He's with the right-of-way department in Montgomery County.  MR. CHEN: Oh, okay.  MR. KLINE: Yeah. He's actually DOT.  MR. INTRIAGO: Which is led by Mr. Ateak.  MR. KLINE: Okay. Yeah. So going back to your question, email from Sam Farhadi, F-A-R-H-A-D-I, of the
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	off-site, yes.  MR. CHEN: I think we need to (inaudible).  HEARING EXAMINER HANNAN: Okay. So, I'm going to cross out 196 and 197. If you could bring them up here.  MR. INTRIAGO: Yes, ma'am.  HEARING EXAMINER HANNAN: I'm going to do 196. How would you call the whole series, storm drain  MR. CHEN: Conveyance.  MR. INTRIAGO: I'll use the word off-site, ma'am, because it's the off-site.  Mr. Kline, can we also put in the record the correspondence that is accompanying with these plans?  MR. KLINE: Let's do one thing at a time, okay.  HEARING EXAMINER HANNAN: Okay. So off-site storm water drainage system plans.  MR. CHEN: Conveyance.  MR. INTRIAGO: Conveyance.  HEARING EXAMINER HANNAN: Conveyance.  MR. INTRIAGO: Plan.  HEARING EXAMINER HANNAN: So I'm going to make the PROW-A or A is PROW-1, existing drainage divides. PROW-	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	report?  MR. CHEN: Is it already in evidence?  MR. KLINE: The text is in the staff report.  HEARING EXAMINER HANNAN: Oh, but you're doing the actual document.  MR. KLINE: I'm just letting you know that there was a real document floating around that was the basis for that.  MR. CHEN: We'll give it is it 198?  HEARING EXAMINER HANNAN: It will be no, 197.  MR. CHEN: Mr. Kline, how would you describe it?  MR. KLINE: It's an email from Mr. Sam Farhadi, F-A-R   MR. CHEN: From DPS? He's with DPS?  MR. INTRIAGO: He's with the right-of-way department in Montgomery County.  MR. CHEN: Oh, okay.  MR. KLINE: Yeah. He's actually DOT.  MR. INTRIAGO: Which is led by Mr. Ateak.  MR. KLINE: Okay. Yeah. So going back to your question, email from Sam Farhadi, F-A-R-H-A-D-I, of the Montgomery County Department of Transportation to Mr.
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	off-site, yes.  MR. CHEN: I think we need to (inaudible).  HEARING EXAMINER HANNAN: Okay. So, I'm going to cross out 196 and 197. If you could bring them up here.  MR. INTRIAGO: Yes, ma'am.  HEARING EXAMINER HANNAN: I'm going to do 196. How would you call the whole series, storm drain  MR. CHEN: Conveyance.  MR. INTRIAGO: I'll use the word off-site, ma'am, because it's the off-site.  Mr. Kline, can we also put in the record the correspondence that is accompanying with these plans?  MR. KLINE: Let's do one thing at a time, okay.  HEARING EXAMINER HANNAN: Okay. So off-site storm water drainage system plans.  MR. CHEN: Conveyance.  MR. INTRIAGO: Conveyance.  HEARING EXAMINER HANNAN: Conveyance.  MR. INTRIAGO: Plan.  HEARING EXAMINER HANNAN: So I'm going to make the PROW-A or A is PROW-1, existing drainage divides. PROW-2 B is PROW-2.	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	report?  MR. CHEN: Is it already in evidence?  MR. KLINE: The text is in the staff report.  HEARING EXAMINER HANNAN: Oh, but you're doing the actual document.  MR. KLINE: I'm just letting you know that there was a real document floating around that was the basis for that.  MR. CHEN: We'll give it is it 198?  HEARING EXAMINER HANNAN: It will be no, 197.  MR. CHEN: Mr. Kline, how would you describe it?  MR. KLINE: It's an email from Mr. Sam Farhadi, F-A-R   MR. CHEN: From DPS? He's with DPS?  MR. INTRIAGO: He's with the right-of-way department in Montgomery County.  MR. CHEN: Oh, okay.  MR. KLINE: Yeah. He's actually DOT.  MR. INTRIAGO: Which is led by Mr. Ateak.  MR. KLINE: Okay. Yeah. So going back to your question, email from Sam Farhadi, F-A-R-H-A-D-I, of the Montgomery County Department of Transportation to Mr. Intriago confirming just reiterating

84

# Transcript of Administrative Hearing - Day 4 Conducted on March 9, 2020

1 previous exhibit.

- HEARING EXAMINER HANNAN: And this will be 197. Just 2 applicant is going to pay for that, sir.
- make sure I get that back because that's --
- MR. CHEN: On this email, sir, 197, the right-of-way
- department is saying that literally the entire downstream
- system will be upgraded, correct?
- MR. INTRIAGO: What they're saying in their email is
- the portion of the system that we are going to be adding
- 9 water to will be upgraded, yes.
- MR. CHEN: Okay. And is that, sir -- when he uses the 10
- 11 word system, is he referring to that 1100 feet?
- 12 MR. INTRIAGO: No, sir.
- 13 MR. CHEN: Okay.
- 14 MR. INTRIAGO: He's referring to approximately half of
- 15 it because half is new, half existing, approximately.
- MR. CHEN: Okay. So as I understand the email and
- 17 your testimony is that of the 1100 feet of piping -- is
- 18 that the correct terminology?
- MR. INTRIAGO: Yes.
- 20 MR. CHEN: Okay.
- 21 MR. INTRIAGO: Yes, sir.
- MR. CHEN: About half of it will be new and for half
- 23 you're going to utilize the existing piping.
- 24 MR. INTRIAGO: No, for the other half of it we need to 25 upsize it.
- 82
- MR. CHEN: Okay. So half is new and half is upgraded.
- MR. INTRIAGO: Yes, sir. 2
- MR. CHEN: And the upgrading portion involves
- enlarging the pipes?
- MR. INTRIAGO: The upgrading portion
- 6 involves -- (inaudible) Mr. Farhadi was we tried to kept
- 7 the pipe at the same elevation that they were before but,
- 8 for example, there is an existing 12-inch pipe that was not
- 9 going to be able to safely convey the water. We're
- 10 upsizing, for example, to a 15-inch pipe or to an 18.
- 11 Whatever it was, that computation dictates the size it
- 12 needs to be, in the same location approximately. Not same
- 13 because that's misleading. In approximately the same
- 14 location that was there before.
- MR. CHEN: So as I understand your testimony, the
- 16 1100-foot length of the storm drain pipes, half will be 17 new.
- 18 MR. INTRIAGO: Yes.
- MR. CHEN: And is that because there were not pipes 19 20 there before, brand new?
- 21 MR. INTRIAGO: Correct.
- MR. CHEN: Okay. And the other half will be upgraded 22
- 23 to have larger size pipes.
- MR. INTRIAGO: Correct.
- 25 MR. CHEN: Okay. And who is going to pay for that?

- MR. INTRIAGO: It's my understanding that the
- MR. CHEN: So privately funded.
- MR. INTRIAGO: Correct.
- MR. CHEN: And is there any treatment to the water 5
- that enters this piping system?
- MR. INTRIAGO: By the time the water enters the system
- 8 it's already being treated on site for water quality.
- MR. CHEN: And you talked about that I think.
- 10 MR. INTRIAGO: Yeah.
- MR. CHEN: What you're saying is that the water
- 12 entering the system will have been treated by virtue of on-
- 13 site treatment.
- 14 MR. INTRIAGO: That is correct.
- MR. CHEN: Okay. But the piping system itself is just 15
- 16 open piping; isn't that right?
- 17 MR. INTRIAGO: Open piping?
- 18 MR. CHEN: Plain piping. There's no --
- 19 MR. INTRIAGO: It's pipe.
- 20 MR. CHEN: Yeah.
- MR. INTRIAGO: Yeah. It's correct, sir. Yes. 21
- MR. CHEN: And where is the entry point on the site?
- 23 That's going to circle back to I guess the first question.
- 24 Where is the entry point for the water to go into the 1100?
- 25 MR. INTRIAGO: May I use the --
- - 1 MR. CHEN: Yeah.
  - MR. INTRIAGO: All right. So if I may, this is 2
  - Exhibit 196, ma'am.
  - HEARING EXAMINER HANNAN: Yes.
  - 5 MR. INTRIAGO: Okay. So --
  - HEARING EXAMINER HANNAN: And it's got the A, B, C, D.
  - MR. INTRIAGO: It has. Okay. Oh, perfect. All
  - right. I am on Exhibit 196-F. Okay. So on 196-F I can
  - see here a couple of things. You know, the first thing
  - 10 that we did here was -- and you referred to Structure A-9.
  - 11 A-9 is --
  - 12 MR. CHEN: I referred to it?
  - 13 HEARING EXAMINER HANNAN: No. Just --
  - 14 MR. INTRIAGO: No, if you --
  - HEARING EXAMINER HANNAN: Can you just answer his 15
  - 16 question? Where does the water enter the off-site system?
  - 17 MR. INTRIAGO: It's going to be on A-5.
  - MR. KLINE: Okay. You're going to have to tell us
  - 19 where that is on the drawing.
  - MR. INTRIAGO: A-5 is almost a little west side of the
  - 21 property. There's a manhole approximately I want to say
  - 22 200, 230 feet north from the southwest corner of the site
  - 23 and there's a proposed manhole in the right-of-way that has
  - 24 been labeled as A-5.
  - 25 MR. CHEN: That's the entry point?

87 MR. INTRIAGO: Yes, sir. MR. CHEN: I understood what he was saying actually. MR. CHEN: Could we circle that with red? I've got a 2 MR. CHEN: You started not to. red felt tip. HEARING EXAMINER HANNAN: Well, you know what, you MR. INTRIAGO: I've got blue. So you've got red. don't count. I do. I'll circle with red. No problem. Right now I'm circling So can you just tell me what the CM -- just explain -structure A-5 in red. MR. INTRIAGO: Okay. So the whole idea is that 6 MR. CHEN: Okay. Thank you. there's a pipe --8 MR. INTRIAGO: Thank you. HEARING EXAMINER HANNAN: If you could back up a 8 MR. CHEN: As I understood your testimony however, you little. Where is A-9? 10 were saying -- and particularly in conjunction with the 10 MR. INTRIAGO: So the A-9 is 20 feet north of A-5. 11 testimony of the lady, I think her name is Mitchell who 11 MR. CHEN: Excuse me. Let me give you a green felt 12 lives at 7500 Needwood, that the puddle that she testified 12 tip. 13 about in her backyard, she's not going to see because MR. INTRIAGO: Yes. 13 14 Carnegie Avenue acts as a berm and will be collecting that 14 HEARING EXAMINER HANNAN: Oh, please. He comes 15 storm water and then funneling down I take it to point --15 prepared. MR. INTRIAGO: All right. I'm color blind so I don't 16 MR. INTRIAGO: A-5. 16 17 MR. CHEN: -- A-5; is that right? 17 see the difference between these two but --18 MR. INTRIAGO: Yes, sir. Well, I haven't studied her 18 HEARING EXAMINER HANNAN: Okay. So you're marking A-9 19 backyard so I -- the only thing I can say is what we're 19 --20 doing with the water of on-site. If I may refer to the red 20 MR. INTRIAGO: A-9. 21 circle that we are talking about here, A-5. So right a 21 HEARING EXAMINER HANNAN: -- a grate inlet. 22 little bit north from that A-5, I want to say 20 feet north 22 MR. INTRIAGO: Yes. 23 from A-5, there's a structure that I labeled here as A-9. 23 HEARING EXAMINER HANNAN: Okay. 24 Right. So that structure A-9 basically is a grate inlet. 24 MR. INTRIAGO: Yes. 25 HEARING EXAMINER HANNAN: A what? 25 HEARING EXAMINER HANNAN: In green. 86 88 MR. INTRIAGO: A grate inlet, grate like --MR. INTRIAGO: Yes. HEARING EXAMINER HANNAN: Oh, a grate, G-R-A-T-E. HEARING EXAMINER HANNAN: Okay. 2 3 MR. INTRIAGO: Yes, grate inlet. MR. INTRIAGO: Yes. HEARING EXAMINER HANNAN: I'm not -- sorry. No, I'm 4 MR. CHEN: Continue with your explanation. not familiar with some of these terms. MR. INTRIAGO: So if you see the dash line to the west MR. INTRIAGO: Oh, okay. So -side of that green circle -- yeah, green circle -- that HEARING EXAMINER HANNAN: A grate inlet. Okay. dash line that you see crossing the driveway is the MR. INTRIAGO: -- the difference between a grate and a existent pipe that is called a corrugated metal pipe, CMP, 9 curb inlet, a curb inlet you see everywhere. You see a 9 that is right now in my professional opinion deficient for 10 curb, six-inch curb, and you see a hole, and sometimes 10 it's there. I can prove to you that with a ten-year storm 11 those inlets have also like a metal grate. Okay. So when 11 you can overtop he driveway and cause some problems 12 you don't have the curb and you only have the grate it's 12 downstream. 13 called a grate inlet. Okay. But my point with that was we're going to cap that MR. CHEN: Does that grate exist today? 14 pipe in the right-of-way, put the grate inlet in there, 15 MR. INTRIAGO: No, it does not. The whole idea, my 15 capture the water that is on the east side of the road that 16 idea was if you can see where the location of that grate 16 is draining along the east side from north to south, and 17 inlet is located right now is exactly at the location of 17 then prevent as much as we can the water from our side and 18 the sump where the existing CMP culvert is right now. 18 everything we can as much as physically possible to capture 19 it and take south instead of taking to the west. 19 MR. CHEN: Okay. 20 HEARING EXAMINER HANNAN: Grate. MR. CHEN: So as I understand your testimony, all of MR. KLINE: Okay. You're going to have to be a little 21 the storm water that will exit the subject property will be 22 bit more specific because some of the terms are not --22 directed to A-9. 23 MR. INTRIAGO: Okay. MR. INTRIAGO: No. If I may use my (inaudible) MR. KLINE: None of us understand some of the terms. 24 because I would like to show it. 25 MR. INTRIAGO: Sorry. 25 MR. CHEN: Sure.

# Transcript of Administrative Hearing - Day 4 Conducted on March 9, 2020

1 MR. INTRIAGO: That's why I used the word the

2 majority. What I can do is testify that the entire

3 imperviousness is going. If I may refer to -- oh, here it

4 is. If I may refer to 196-C. If you see on the upper

5 northwest corner of the site, this is no triangle of green

6 space that for many reasons, you know, there is an existing

7 Champion tree that we cannot, but that area is only grass

8 that is just going to flow where it was flowing before and

9 we're not going to change the flow pattern of that water.

10 MR. CHEN: Right.

MR. INTRIAGO: Now I'm going to with my pen -- I don't

12 know how to identify this, ma'am, but I'm going to circle

13 the water with the site.

14 HEARING EXAMINER HANNAN: Wait. Wait. What are you

15 circling?

MR. INTRIAGO: I want to circle the water that's going

17 to go to A-9.

18 HEARING EXAMINER HANNAN: The flow, the water flow?

19 MR. INTRIAGO: The branch areas that are going to

20 flow -- all the conveyance water is going to flow -- all

21 that area --

MR. KLINE: May I interrupt for a second?

23 HEARING EXAMINER HANNAN: Yeah.

MR. KLINE: Don't you have an exhibit that shows the

25 different drainage areas?

9 91 1 go on the western side from the north and the Champion tree

2 again, so we're taking it almost at the -- it's like a

3 crowned -- I want to call it a crowned --

4 MR. CHEN: Berm?

MR. INTRIAGO: Berm you want to call it, but it's the

6 gravel driveway that could act as a berm-ish situation. So

7 it's crowned so it goes right through the middle of that.

8 So half of the water goes back into the grate A-9 that I

9 circled in green and also A-5 and it all goes south.

MR. CHEN: Okay. And A-5 and A-9 are on the subject

11 property?

MR. INTRIAGO: No, those are -- you asked me to

13 tell -- your question was where does the water from the

14 site enter the public right-of-way.

15 MR. CHEN: Yeah, that's fine.

16 MR. INTRIAGO: Yeah.

MR. CHEN: But on whose property are the A-5 and the

18 grate?

19 MR. INTRIAGO: It's in the proposed 45-foot right-of-

20 way.

21 MR. CHEN: Of Carnegie Avenue?

MR. INTRIAGO: Of Carnegie Avenue, sir. Yes.

MR. CHEN: Are both A-5 and the grate A-9 in the

24 existing 40-foot right-of-way for Carnegie Avenue?

25 MR. INTRIAGO: Proposed 45, yes, and existing 40.

90

MR. INTRIAGO: This is a picture of the different

2 drainage area. It just -- it doesn't -- for somebody who

3 is not a trained engineer might not be as evident.

4 HEARING EXAMINER HANNAN: Well, why don't you just

5 describe it --

6 MR. INTRIAGO: Okay.

7 HEARING EXAMINER HANNAN: -- because I can see --

8 MR. INTRIAGO: All right.

9 HEARING EXAMINER HANNAN: All right. Go ahead.

10 MR. INTRIAGO: So basically the drain area on the

11 north side will go -- will cross the Champion tree on the

12 northwest corner of the site, and approximately I want to

13 say 15 feet from the north -- from the city sidewalk the

14 drain pipe has like a ridge that goes all the way to the

15 eastern property line and the drains might go almost

16 parallel to the eastern property line and makes a turn

17 right where you have the radius of the driving aisle, and

18 then after it passes the southernmost parking it stays on

19 the existing drain divide that was there before as existing

20 because that water was -- as I explained in my previous

21 testimony, the water on the southeast corner was always

22 going in that direction so we're not touching that.

23 MR. KLINE: Which direction?

24 MR. INTRIAGO: Southeast. So the water -- if you

25 follow that -- so all the water contained -- well, if you

1 Yes, sir.

2 MR. CHEN: Okay. Now after it enters -- the

3 stormwater enters the conveyance system at A-5, what

4 happens to it?

5 MR. INTRIAGO: So may I go to the picture? Okay. All

6 right. Here we go. So this is not -- this is not -- the

7 design for this was going through a lot of coordination

8 from myself with WSSC.

9 HEARING EXAMINER HANNAN: Can you back up just a

10 little bit?

MR. INTRIAGO: Oh, sorry. Sorry. It was coordination

12 with -- because even though this is not what I would call

13 conceptual, there's a lot of engineering that was put into

14 this exhibit, so I decided to also coordinate with WSSC for

15 separations between their facility so it's a feasible

16 solution. So right now the proposed solution you see in

17 front of you has the correct vertical and horizontal

18 separation from water, sewer lines. The crossing is 45

19 degrees like WSSC requires. So after it go from A-5 it

20 goes south to structure A-4.

21 MR. CHEN: And if I may, on the exhibit you're looking

22 at right now in red -- let's go -- oh, you've already

23 marked it. Fine.

24 MR. INTRIAGO: Yeah.

25 MR. CHEN: Thank you, sir. Thank you. Go ahead.

1 Continue.

2 MR. INTRIAGO: All right. So from A-5, so there is an

3 existing pipe, sorry. There's a proposed pipe that goes

4 south into structure A-4, then southwest into A-3, then

5 south into structure A-2, and then crosses the road and

6 connects to structure A-1. Now A-1 is what we call a

7 doghouse manhole which is basically you put a manhole on

8 top of an existing pipe and then from there -- from A-1

9 south, not south, downstream we have the new upgraded pipe.

10 So at A-1 which is at the intersection at southern port

11 part of the intersection of Deer Point Court and Carnegie

12 Avenue South.

13 HEARING EXAMINER HANNAN: Uh-huh. I see it.

14 MR. INTRIAGO: Okay. That's the connection point

15 between proposed or new and the existing system.

16 HEARING EXAMINER HANNAN: What exhibit is that?

17 MR. INTRIAGO: Sorry. This is --

18 HEARING EXAMINER HANNAN: What 96?

19 MR. INTRIAGO: F.

20 HEARING EXAMINER HANNAN: F.

21 MR. INTRIAGO: Yes.

MR. CHEN: Now as I understand your testimony, the

23 portion that will be new piping will be at A-5; is that

24 correct, sir?

25 MR. INTRIAGO: The portion that the water from the

1 MR. CHEN: Now on the piping that you said was going

2 to be upgraded.

3 MR. INTRIAGO: Yes, sir.

4 MR. CHEN: That's about half the system, right?

5 MR. INTRIAGO: Approximately, sir. Yeah.

6 MR. CHEN: Okay. What are the size of the existing

7 pipes that are going to be replaced and what is the size of

8 the new pipes that will be replacing the old pipes?

9 MR. INTRIAGO: I'm going to have to go to a different 10 exhibit, so we might want to go one-by-one. I don't know

11 it by memory, if I may. So I need to flip from page-to-

12 page. So first one we're connecting from -- okay. So from

13 ---

14 MR. KLINE: And which sheet do you have, sir?

15 MR. INTRIAGO: Yes, sir. I am on Exhibit 196.

16 HEARING EXAMINER HANNAN: Probably E.

17 MR. INTRIAGO: Okay. So on Exhibit 196-E I have -- on

18 the right side of the page I have the existing condition 19 plan view of existing conveyance system.

20 MR. KLINE: Make sure your principal audience can see 21 your --

22 HEARING EXAMINER HANNAN: I can. Thank you.

23 MR. INTRIAGO: Yeah. So on the right side of the

24 exhibit page I have the plan view. On the left side I have

25 the proffer. So on the plan view you can see that we have

94

1 site connects to the public right-of-way is A-5.

2 MR. CHEN: Okay. Now the piping at that location, is

3 that -- going south, is that going to be new pipes?

4 MR. INTRIAGO: That's going to be new pipe, yes.

5 MR. CHEN: And what are the size of those pipes?

6 MR. INTRIAGO: I need to go to a different exhibit.

7 MR. CHEN: Okay.

8 MR. INTRIAGO: All right. So on Exhibit 196-G I have

9 a proposed profile of the entire system from top to bottom.

10 So if you're asking me at A-5, from A-5 to A-4 is an 18-

11 inch RCP pipe at 1.18 percent, 1.10 percent.

MR. CHEN: What does the 1.10 percent mean?

MR. INTRIAGO: That means that in every 100 feet you

14 go down 1.1 feet. So it's like a --

15 MR. CHEN: It goes deeper into the ground.

MR. INTRIAGO: Of course the pipes are not 100 feet so

17 it's proportional.

18 MR. CHEN: That's for gravity flow I take it.

19 MR. INTRIAGO: Yeah, that's for gravity flow. Right.

20 MR. CHEN: Okay. And so we've got an 18-inch pipe for

21 the new piping that's going to be installed.

MR. INTRIAGO: Yeah, the minimum for that (inaudible)

23 is 15 inches, sir, per Montgomery County.

24 MR. CHEN: Right, and you're going to 18.

25 MR. INTRIAGO: Yeah.

1 labeled existing structure on the -- and I cannot turn that

2 north or south, ma'am -- but on the --

3 HEARING EXAMINER HANNAN: I get it.

4 MR. INTRIAGO: Existing structure number eight, which

5 I would like to say is on the west side of -- one before

6 the last structure at the west side of Deer Point Court to

7 existing structure seven, that whole run of pipe is a 15-

3 inch pipe.

9 MR. CHEN: Okay.

10 MR. INTRIAGO: Okay. The proposed structure that

11 we're connecting in between those two, somewhere in between

12 with a doghouse manhole. So from -- it will be this first

13 little pipe. Give me one second. It's an 18-inch pipe,

14 sir. Here. 18-inch RCP at 1.82 percent.

15 MR. CHEN: And so that 15-inch pipe will be --

16 MR. INTRIAGO: An 18.

17 MR. CHEN: -- enlarged to 18.

18 MR. INTRIAGO: Yes.

19 MR. CHEN: So we've got 18 is new, right?

20 MR. INTRIAGO: Yes.

21 MR. CHEN: And this connecting -- how long is the

22 distance of the connecting?

23 MR. INTRIAGO: So from where you put the doghouse

24 manhole to the location of the first structure downstream

25 is 33 feet.

	March 9, 2020
97	99
1 MR. CHEN: And that 33 feet is going to be upgraded to	1 being replaced will go to 24 inches?
2 or enlarged to	2 MR. INTRIAGO: Yes, sir.
3 MR. INTRIAGO: Yes, to 18 inch. Yes, sir.	3 MR. CHEN: What determines the size of the piping that
4 MR. CHEN: And then from that point down to the outlet	4 will be installed in any system, conveyance system?
5	5 MR. INTRIAGO: Well, there is the flow going to it,
6 MR. INTRIAGO: From that point down to the outlet the	6 the type of structures you're connecting to, the slopes of
7 pipe goes to 24 inches the whole way with exception of the	7 the pipes. Many different things go into the computation
8 last run.	8 of the HGL. So the governing factor for here is Montgomery
9 MR. CHEN: What's the	9 County has a requirement that the HGL is basically the
10 HEARING EXAMINER HANNAN: Currently it does that. Are	10 HEARING EXAMINER HANNAN: What's HCL?
11 you saying	11 MR. INTRIAGO: Hydraulic gradient line.
12 MR. INTRIAGO: No, not currently. Proposed.	12 HEARING EXAMINER HANNAN: The what?
13 HEARING EXAMINER HANNAN: Proposed.	13 MR. INTRIAGO: Hydraulic gradient line?
14 MR. CHEN: Okay. Now let's stick with the 24-inch	14 HEARING EXAMINER HANNAN: Gradient line?
15 size. What is the existing size of the pipe in that area	15 MR. INTRIAGO: Gradient line, yes.
16 or that run?	16 MR. KLINE: So you're saying HGL.
17 MR. INTRIAGO: Yeah. So the existing pipe of that	17 HEARING EXAMINER HANNAN: Okay. So HGL.
18 area, so it goes it's being kept 15. I can walk you	18 MR. INTRIAGO: Like
19 through structure-by-structure, okay. From existing seven	19 HEARING EXAMINER HANNAN: I just want to make sure I
20 to existing six is 15. From six to five, 15. From five to	20 understand.
20 four is 15. To four to three is 18. From three to two is	21 MR. INTRIAGO: Yes.
22 15. And the last pipe was kept the same, not touching the	1
	22 MR. CHEN: Is it also determined by anticipated storm 23 sizes?
<ul> <li>proposed existing condition, is a 30-inch pipe.</li> <li>MR. CHEN: Okay. And then what's the last</li> </ul>	
24 MR. CHEN: Okay. And then what's the last 25 HEARING EXAMINER HANNAN: Now when you say three to	24 MR. INTRIAGO: Of course. Yeah, that's part of the
	25 computation, yes.
98	100  MR. CHEN: And in this particular case was there any
1 two, are you talking about what are you referring to on	- · · · · · · · · · · · · · · · · · · ·
2 that exhibit?	2 storm particular size that was being contemplated for the
3 MR. INTRIAGO: On 196-E I have labeled the plan view	piping that is going to be installed?
4 of the existing structures. So they're labeled EX-8, EX-7.	4 MR. INTRIAGO: The pipe that is required by Montgomery
5 HEARING EXAMINER HANNAN: Okay. So	5 County contemplates a ten-year storm, sir, yes.
6 MR. INTRIAGO: I call them existing seven, existing	6 MR. CHEN: So okay. So then we're talking about a
7 six.	7 ten-year storm
8 HEARING EXAMINER HANNAN: Okay.	a AD DIEDIACO X
•	8 MR. INTRIAGO: Yes, sir.
9 MR. INTRIAGO: It falls a pattern.	9 MR. CHEN: capacity, is that the right word
9 MR. INTRIAGO: It falls a pattern. 10 HEARING EXAMINER HANNAN: I just wanted to for the	9 MR. CHEN: capacity, is that the right word 10 MR. INTRIAGO: Capacity, yes.
9 MR. INTRIAGO: It falls a pattern. 10 HEARING EXAMINER HANNAN: I just wanted to for the 11 record. Go ahead.	9 MR. CHEN: capacity, is that the right word 10 MR. INTRIAGO: Capacity, yes. 11 MR. CHEN: for the piping.
9 MR. INTRIAGO: It falls a pattern. 10 HEARING EXAMINER HANNAN: I just wanted to for the 11 record. Go ahead. 12 MR. CHEN: It's locations along the run.	9 MR. CHEN: capacity, is that the right word 10 MR. INTRIAGO: Capacity, yes. 11 MR. CHEN: for the piping. 12 MR. INTRIAGO: For the piping.
9 MR. INTRIAGO: It falls a pattern. 10 HEARING EXAMINER HANNAN: I just wanted to for the 11 record. Go ahead. 12 MR. CHEN: It's locations along the run. 13 MR. INTRIAGO: Yes, sir. Going downstream.	9 MR. CHEN: capacity, is that the right word 10 MR. INTRIAGO: Capacity, yes. 11 MR. CHEN: for the piping. 12 MR. INTRIAGO: For the piping. 13 MR. CHEN: And apparently you will be replacing piping
9 MR. INTRIAGO: It falls a pattern. 10 HEARING EXAMINER HANNAN: I just wanted to for the 11 record. Go ahead. 12 MR. CHEN: It's locations along the run. 13 MR. INTRIAGO: Yes, sir. Going downstream. 14 MR. CHEN: Okay.	9 MR. CHEN: capacity, is that the right word 10 MR. INTRIAGO: Capacity, yes. 11 MR. CHEN: for the piping. 12 MR. INTRIAGO: For the piping. 13 MR. CHEN: And apparently you will be replacing piping 14 that is already in developed subdivisions; is that correct,
9 MR. INTRIAGO: It falls a pattern. 10 HEARING EXAMINER HANNAN: I just wanted to for the 11 record. Go ahead. 12 MR. CHEN: It's locations along the run. 13 MR. INTRIAGO: Yes, sir. Going downstream. 14 MR. CHEN: Okay. 15 MR. INTRIAGO: The higher number will be downstream	9 MR. CHEN: capacity, is that the right word 10 MR. INTRIAGO: Capacity, yes. 11 MR. CHEN: for the piping. 12 MR. INTRIAGO: For the piping. 13 MR. CHEN: And apparently you will be replacing piping 14 that is already in developed subdivisions; is that correct, 15 sir?
9 MR. INTRIAGO: It falls a pattern. 10 HEARING EXAMINER HANNAN: I just wanted to for the 11 record. Go ahead. 12 MR. CHEN: It's locations along the run. 13 MR. INTRIAGO: Yes, sir. Going downstream. 14 MR. CHEN: Okay. 15 MR. INTRIAGO: The higher number will be downstream. 16 number going down to the existing	9 MR. CHEN: capacity, is that the right word 10 MR. INTRIAGO: Capacity, yes. 11 MR. CHEN: for the piping. 12 MR. INTRIAGO: For the piping. 13 MR. CHEN: And apparently you will be replacing piping 14 that is already in developed subdivisions; is that correct, 15 sir? 16 MR. INTRIAGO: That is correct, sir. Yes.
9 MR. INTRIAGO: It falls a pattern. 10 HEARING EXAMINER HANNAN: I just wanted to for the 11 record. Go ahead. 12 MR. CHEN: It's locations along the run. 13 MR. INTRIAGO: Yes, sir. Going downstream. 14 MR. CHEN: Okay. 15 MR. INTRIAGO: The higher number will be downstream. 16 number going down to the existing 17 MR. CHEN: And now take us to the last run. How long	9 MR. CHEN: capacity, is that the right word 10 MR. INTRIAGO: Capacity, yes. 11 MR. CHEN: for the piping. 12 MR. INTRIAGO: For the piping. 13 MR. CHEN: And apparently you will be replacing piping 14 that is already in developed subdivisions; is that correct, 15 sir? 16 MR. INTRIAGO: That is correct, sir. Yes. 17 MR. CHEN: And what is that going to require?
9 MR. INTRIAGO: It falls a pattern. 10 HEARING EXAMINER HANNAN: I just wanted to for the 11 record. Go ahead. 12 MR. CHEN: It's locations along the run. 13 MR. INTRIAGO: Yes, sir. Going downstream. 14 MR. CHEN: Okay. 15 MR. INTRIAGO: The higher number will be downstream. 16 number going down to the existing 17 MR. CHEN: And now take us to the last run. How long. 18 is that going to be, the length of it?	9 MR. CHEN: capacity, is that the right word 10 MR. INTRIAGO: Capacity, yes. 11 MR. CHEN: for the piping. 12 MR. INTRIAGO: For the piping. 13 MR. CHEN: And apparently you will be replacing piping 14 that is already in developed subdivisions; is that correct, 15 sir? 16 MR. INTRIAGO: That is correct, sir. Yes. 17 MR. CHEN: And what is that going to require? 18 MR. INTRIAGO: You mean for construction?
9 MR. INTRIAGO: It falls a pattern. 10 HEARING EXAMINER HANNAN: I just wanted to for the 11 record. Go ahead. 12 MR. CHEN: It's locations along the run. 13 MR. INTRIAGO: Yes, sir. Going downstream. 14 MR. CHEN: Okay. 15 MR. INTRIAGO: The higher number will be downstream. 16 number going down to the existing 17 MR. CHEN: And now take us to the last run. How long. 18 is that going to be, the length of it? 19 MR. INTRIAGO: The last run?	9 MR. CHEN: capacity, is that the right word 10 MR. INTRIAGO: Capacity, yes. 11 MR. CHEN: for the piping. 12 MR. INTRIAGO: For the piping. 13 MR. CHEN: And apparently you will be replacing piping 14 that is already in developed subdivisions; is that correct, 15 sir? 16 MR. INTRIAGO: That is correct, sir. Yes. 17 MR. CHEN: And what is that going to require? 18 MR. INTRIAGO: You mean for construction? 19 MR. CHEN: Yes.
9 MR. INTRIAGO: It falls a pattern. 10 HEARING EXAMINER HANNAN: I just wanted to for the 11 record. Go ahead. 12 MR. CHEN: It's locations along the run. 13 MR. INTRIAGO: Yes, sir. Going downstream. 14 MR. CHEN: Okay. 15 MR. INTRIAGO: The higher number will be downstream. 16 number going down to the existing 17 MR. CHEN: And now take us to the last run. How long. 18 is that going to be, the length of it? 19 MR. INTRIAGO: The last run? 20 MR. CHEN: I think you yeah, and you said	9 MR. CHEN: capacity, is that the right word 10 MR. INTRIAGO: Capacity, yes. 11 MR. CHEN: for the piping. 12 MR. INTRIAGO: For the piping. 13 MR. CHEN: And apparently you will be replacing piping 14 that is already in developed subdivisions; is that correct, 15 sir? 16 MR. INTRIAGO: That is correct, sir. Yes. 17 MR. CHEN: And what is that going to require? 18 MR. INTRIAGO: You mean for construction? 19 MR. CHEN: Yes. 20 MR. INTRIAGO: Yeah. So basically we have to do MOT
9 MR. INTRIAGO: It falls a pattern. 10 HEARING EXAMINER HANNAN: I just wanted to for the 11 record. Go ahead. 12 MR. CHEN: It's locations along the run. 13 MR. INTRIAGO: Yes, sir. Going downstream. 14 MR. CHEN: Okay. 15 MR. INTRIAGO: The higher number will be downstream. 16 number going down to the existing 17 MR. CHEN: And now take us to the last run. How long. 18 is that going to be, the length of it? 19 MR. INTRIAGO: The last run? 20 MR. CHEN: I think you yeah, and you said 21 MR. INTRIAGO: The last run is a 30-inch pipe and the	9 MR. CHEN: capacity, is that the right word 10 MR. INTRIAGO: Capacity, yes. 11 MR. CHEN: for the piping. 12 MR. INTRIAGO: For the piping. 13 MR. CHEN: And apparently you will be replacing piping 14 that is already in developed subdivisions; is that correct, 15 sir? 16 MR. INTRIAGO: That is correct, sir. Yes. 17 MR. CHEN: And what is that going to require? 18 MR. INTRIAGO: You mean for construction? 19 MR. CHEN: Yes. 20 MR. INTRIAGO: Yeah. So basically we have to do MOT 21 plans for that which is maintenance of traffic so people
9 MR. INTRIAGO: It falls a pattern. 10 HEARING EXAMINER HANNAN: I just wanted to for the 11 record. Go ahead. 12 MR. CHEN: It's locations along the run. 13 MR. INTRIAGO: Yes, sir. Going downstream. 14 MR. CHEN: Okay. 15 MR. INTRIAGO: The higher number will be downstream. 16 number going down to the existing 17 MR. CHEN: And now take us to the last run. How long. 18 is that going to be, the length of it? 19 MR. INTRIAGO: The last run? 20 MR. CHEN: I think you yeah, and you said 21 MR. INTRIAGO: The last run is a 30-inch pipe and the 22 length of it is 19.91 feet.	9 MR. CHEN: capacity, is that the right word 10 MR. INTRIAGO: Capacity, yes. 11 MR. CHEN: for the piping. 12 MR. INTRIAGO: For the piping. 13 MR. CHEN: And apparently you will be replacing piping 14 that is already in developed subdivisions; is that correct, 15 sir? 16 MR. INTRIAGO: That is correct, sir. Yes. 17 MR. CHEN: And what is that going to require? 18 MR. INTRIAGO: You mean for construction? 19 MR. CHEN: Yes. 20 MR. INTRIAGO: Yeah. So basically we have to do MOT 21 plans for that which is maintenance of traffic so people 22 can be safely navigate through the development while
9 MR. INTRIAGO: It falls a pattern. 10 HEARING EXAMINER HANNAN: I just wanted to for the 11 record. Go ahead. 12 MR. CHEN: It's locations along the run. 13 MR. INTRIAGO: Yes, sir. Going downstream. 14 MR. CHEN: Okay. 15 MR. INTRIAGO: The higher number will be downstream. 16 number going down to the existing 17 MR. CHEN: And now take us to the last run. How long. 18 is that going to be, the length of it? 19 MR. INTRIAGO: The last run? 20 MR. CHEN: I think you yeah, and you said 21 MR. INTRIAGO: The last run is a 30-inch pipe and the 22 length of it is 19.91 feet. 23 MR. CHEN: Okay. And is that going to stay 30 or	9 MR. CHEN: capacity, is that the right word 10 MR. INTRIAGO: Capacity, yes. 11 MR. CHEN: for the piping. 12 MR. INTRIAGO: For the piping. 13 MR. CHEN: And apparently you will be replacing piping 14 that is already in developed subdivisions; is that correct, 15 sir? 16 MR. INTRIAGO: That is correct, sir. Yes. 17 MR. CHEN: And what is that going to require? 18 MR. INTRIAGO: You mean for construction? 19 MR. CHEN: Yes. 20 MR. INTRIAGO: Yeah. So basically we have to do MOT 21 plans for that which is maintenance of traffic so people 22 can be safely navigate through the development while 23 they're doing construction. So that's an engineering plan
9 MR. INTRIAGO: It falls a pattern. 10 HEARING EXAMINER HANNAN: I just wanted to for the 11 record. Go ahead. 12 MR. CHEN: It's locations along the run. 13 MR. INTRIAGO: Yes, sir. Going downstream. 14 MR. CHEN: Okay. 15 MR. INTRIAGO: The higher number will be downstream. 16 number going down to the existing 17 MR. CHEN: And now take us to the last run. How long. 18 is that going to be, the length of it? 19 MR. INTRIAGO: The last run? 20 MR. CHEN: I think you yeah, and you said 21 MR. INTRIAGO: The last run is a 30-inch pipe and the 22 length of it is 19.91 feet. 23 MR. CHEN: Okay. And is that going to stay 30 or 24 MR. INTRIAGO: That's going to not be touched, yes.	9 MR. CHEN: capacity, is that the right word 10 MR. INTRIAGO: Capacity, yes. 11 MR. CHEN: for the piping. 12 MR. INTRIAGO: For the piping. 13 MR. CHEN: And apparently you will be replacing piping 14 that is already in developed subdivisions; is that correct, 15 sir? 16 MR. INTRIAGO: That is correct, sir. Yes. 17 MR. CHEN: And what is that going to require? 18 MR. INTRIAGO: You mean for construction? 19 MR. CHEN: Yes. 20 MR. INTRIAGO: Yeah. So basically we have to do MOT 21 plans for that which is maintenance of traffic so people 22 can be safely navigate through the development while 23 they're doing construction. So that's an engineering plan 24 that will have to be prepared once the plans are finalized,
9 MR. INTRIAGO: It falls a pattern. 10 HEARING EXAMINER HANNAN: I just wanted to for the 11 record. Go ahead. 12 MR. CHEN: It's locations along the run. 13 MR. INTRIAGO: Yes, sir. Going downstream. 14 MR. CHEN: Okay. 15 MR. INTRIAGO: The higher number will be downstream. 16 number going down to the existing 17 MR. CHEN: And now take us to the last run. How long. 18 is that going to be, the length of it? 19 MR. INTRIAGO: The last run? 20 MR. CHEN: I think you yeah, and you said 21 MR. INTRIAGO: The last run is a 30-inch pipe and the 22 length of it is 19.91 feet. 23 MR. CHEN: Okay. And is that going to stay 30 or	9 MR. CHEN: capacity, is that the right word 10 MR. INTRIAGO: Capacity, yes. 11 MR. CHEN: for the piping. 12 MR. INTRIAGO: For the piping. 13 MR. CHEN: And apparently you will be replacing piping 14 that is already in developed subdivisions; is that correct, 15 sir? 16 MR. INTRIAGO: That is correct, sir. Yes. 17 MR. CHEN: And what is that going to require? 18 MR. INTRIAGO: You mean for construction? 19 MR. CHEN: Yes. 20 MR. INTRIAGO: Yeah. So basically we have to do MOT 21 plans for that which is maintenance of traffic so people 22 can be safely navigate through the development while 23 they're doing construction. So that's an engineering plan

104

# Transcript of Administrative Hearing - Day 4 Conducted on March 9, 2020

101

1 MR. CHEN: Yeah, the simple point though is from I

2 think point, is it A-9 on, it's all going through an

3 existing subdivision; is that correct, sir?

4 MR. INTRIAGO: From A everything is -- yes.

5 Everything going from in the right-of-way, in the public

6 right-of-way through an existing subdivision, yes.

7 MR. CHEN: And what you've just described --

8 HEARING EXAMINER HANNAN: That's A-9 to the outfall?

9 MR. INTRIAGO: A-9 through the outfall, yes.

10 HEARING EXAMINER HANNAN: Yeah.

11 MR. INTRIAGO: Correct.

12 MR. CHEN: And so what you're saying is that -- by the

13 way, how -- distance wise what would be from A-9 to the

14 outfall? How far would that be?

15 MR. INTRIAGO: I would say that outfall is

16 approximately 1100 feet. That's more or less.

17 MR. CHEN: Okay.

18 MR. INTRIAGO: I can -- yeah, more or less.

19 MR. CHEN: And that's going to require the excavation,

20 if that's the right word, of the public right-of-way from

21 A-9 to the outfall?

22 MR. INTRIAGO: Yes, sir.

MR. CHEN: And you've just described what's going to

24 happen. There will be construction people out there to

25 control traffic and things of that --

1 MR. INTRIAGO: Yeah.

MR. CHEN: Are you going to have to take any of the

3 piping deeper -- the existing piping now, deeper than where

4 they are now?

5 MR. INTRIAGO: No.

6 MR. CHEN: So you can go with the depth of the

7 existing piping?

MR. INTRIAGO: So then what happens, the jump in the

9 sizes from one size to two size because the -- you go 15,

10 18, 21, 24 ---

11 MR. CHEN: Right.

MR. INTRIAGO: -- but if you can keep the same slopes,

13 you know, keep the same slopes, you just make a bigger pipe

14 and, you know, you don't have to make as steep. If you

15 make it steeper you can go to a smaller pipe, but my intent

16 was to keep the existing or approximately existing invert

17 and just try use just a bigger pipe. We, cusp wise, will

18 not need that much.

19 MR. CHEN: Fine. So you don't --

20 MR. INTRIAGO: Yeah.

21 MR. CHEN: Okay. So you don't have to go deeper with

22 the --

1

23 MR. INTRIAGO: No.

24 MR. CHEN: -- the new piping that you're going to be

25 installing because you're increasing the size of the pipe.

102

MR. INTRIAGO: Correct.

2 MR. CHEN: How long will that take?

3 MR. INTRIAGO: That's more means of method, sir. That |3

4 will be more for a contractor to answer you that question.

5 MR. CHEN: Okay. Okay. How deep are you going to go? 5

MR. INTRIAGO: Well, the depth varies and what happens

7 here is like we're trying -- for example, if you go from

8 structure A-4 to A-9, that pipe is already buried

9 approximately 15 feet in there. So what we did was we

10 tried to match the existing invert of the pipe so we don't

11 have to go any deeper and then so -- and then we just

12 upsized the pipe from there.

HEARING EXAMINER HANNAN: How deep was that?

14 MR. INTRIAGO: Here I think it is -- approximately the

15 deepest location probably is like 15 feet maybe.

16 MR. CHEN: And that --

MR. KLINE: And just give it a go. At what point?

MR. INTRIAGO: From existing four to existing three.

19 HEARING EXAMINER HANNAN: Oh, three.

20 MR. INTRIAGO: From existing four to existing three.

21 Yes, ma'am.

22 MR. CHEN: It's at 15-feet deep?

23 MR. INTRIAGO: Like I said, sir, without me measuring

24 it's approximately, looking at the profile.

25 MR. CHEN: Okay.

MR. INTRIAGO: Correct.

2 MR. CHEN: That's --

3 MR. INTRIAGO: Correct.

MR. CHEN: And I take it what you've just described is

what Sam Farhadi means when he says the entire downstream

6 system will be upgraded.

MR. INTRIAGO: The entire downstream system from where

you connect to the outfall, correct.

9 MR. CHEN: Okay. Is there -- and what you've just

10 described for us is what he means by upgraded?

11 MR. INTRIAGO: Yes.

MR. CHEN: Is there anything else that he is referring

13 to when he says the entire downstream system will be

14 upgraded?

MR. INTRIAGO: Well, that's why at the end of that

16 email he says I reserve the right to look at the

17 engineering plans at the end and I might come up with

18 different things, but I have no way to predict what he's

19 going to say.

20 MR. CHEN: I understand that, but for right now for

21 his email to you of October 15th, 2019, what you have just

22 described to us is the entire downstream system upgrade?

MR. INTRIAGO: Well, you're asking me to assume. I

24 can assume that if you want me to, but I'll assume that

25 then.

105 107 MR. CHEN: Well, do you know? I mean is there MR. INTRIAGO: For now. 1 2 anything that is going to be done to the pipe conveyance 2 MR. CHEN: Yes. system other than what you've just described? MR. INTRIAGO: Yeah. MR. INTRIAGO: There could be, sir. Until we submit MR. CHEN: And just for clarity -- by the way, do you 5 final engineering plans to him I cannot guarantee you have any computations of the amount of dirt that will have there's -to be excavated? MR. CHEN: I'm not talking about the ultimate -- he's MR. INTRIAGO: Oh, no, we didn't go that far, sir, no. got a qualification. I understand. Construction for that, we didn't compute that. MR. CHEN: Okay. And when we talk about the outfall, MR. INTRIAGO: Yeah. MR. CHEN: But I mean for right now is there anything 10 I take it that is the outfall into Crab's Branch: is that 10 11 else --11 correct? MR. INTRIAGO: I don't see anything else happening to MR. INTRIAGO: That is correct, sir. It will 12 13 that pipe system, at least right now. 13 eventually go into that branch. MR. CHEN: Okay. You've just described to us the 14 MR. CHEN: Yes, from what you described. That's what 15 upgrading that there were of the piping conveyance system; 15 ---MR. INTRIAGO: At this time, yeah. 16 16 is that right? 17 MR. CHEN: I apologize to interrupt. That is what is 17 MR. INTRIAGO: I think I can call it that way, 18 contemplated at this point? 18 upgrade, yes. 19 MR. INTRIAGO: Yes, sir. MR. CHEN: And that's what would be required for the 20 MR. CHEN: I take it that the 30-inch pipe that you've 20 daycare facility? 21 identified, that's the only existing pipe that is not being 21 MR. INTRIAGO: That upgrade would be required to 22 replaced: is that correct? 22 convey the water that will be --MR. INTRIAGO: That is correct, sir. Yes. 23 MR. CHEN: Flowing off the site --24 MR. CHEN: What does a 30-inch pipe accommodate as far 24 MR. INTRIAGO: Correct. 25 MR. CHEN: -- upon development of the daycare center. 25 as storms? 106 108 MR. INTRIAGO: I have a computation. I don't have it 1 MR. INTRIAGO: Correct. Correct. 2 here, but the 30-inch pipe, basically I did a study of the MR. CHEN: Okay. What would happen if there were 2 3 entire subdivision that flows through there, and I'm going 3 three detached single-family dwellings constructed on the 4 to say without having the numbers in front of me we are 4 site? 5 like -- our flow is about one percent of that flow I want 5 MR. INTRIAGO: Well, I haven't done the computations, 6 to say. I can provide that. But it's conveying the water sir. I cannot tell you right now. I don't know what 7 from a bigger system that just -amount of imperviousness those homes are going to have HEARING EXAMINER HANNAN: I'm not sure -- was that or -- I do not know. 9 your question? 9 MR. CHEN: Okay. Now, how many projects have you done 10 MR. CHEN: It's close enough. 10 for Primrose? HEARING EXAMINER HANNAN: Okay. MR. INTRIAGO: Projects that we are currently going on 11 11 MR. CHEN: Am I correct, sir, in understanding that 12 the permit, I have two of them. 13 the size of the pipe that is proposed, these increased MR. CHEN: Okay. And you're a pretty well experienced 14 sizes that you've identified, that determination was made I 14 civil engineer aren't you, sir? MR. INTRIAGO: I would like to say that, sir. 15 assume by you or somebody on your staff or one of your 15 16 contractors as the size of the piping that would be 16 MR. CHEN: How long have you been doing this? 17 required to accommodate the project that is before the 17 MR. INTRIAGO: I've been doing this since -- I 18 hearing examiner; is that right? 18 graduated from engineering in 2000, so 20 years. MR. INTRIAGO: That is correct, sir. It was basically 19 MR. CHEN: Okay. 20 MR. INTRIAGO: In different aspects of engineering of 20 an engineer under my supervision that did it, yes. MR. CHEN: And apparently the county thus far at 21 course. 22 least, the right-of-way division, has accepted that? 22 MR. CHEN: Are you implying in your answer that the MR. INTRIAGO: The right-of-way division reviewed it 23 stormwater drainage for three detached residential

25 children and 32 staff?

24 dwellings is comparable to a daycare center for 195

24 and accepted it, yeah.

MR. CHEN: Yeah.

112

# Transcript of Administrative Hearing - Day 4 Conducted on March 9, 2020

109

MR. INTRIAGO: I'm not implying that, sir. I'm just

2 saying that I haven't done the computations for it.

MR. CHEN: Okay.

MR. INTRIAGO: You know, because somebody could put

more -- you know, could put a basketball court there, could

6 put -- I don't know. I mean if you were asking me about if

they're normally less intense, you know, I could say

8 probably yes. Normally like single-family homes are around

9 between 15 to 20 percent impervious I want to say on 10 average.

MR. CHEN: Okay. 11

MR. INTRIAGO: Each one is approximately 33.6 percent. 12

13 MR. CHEN: Do you think you can --

14 MR. INTRIAGO: So I do not know.

15 MR. CHEN: Do you think you would have to replace the

16 existing pipes with 24-inch pipes for three single family

18 MR. INTRIAGO: (Inaudible) into that system meaning

19 like one drop of water --

MR. KLINE: Mr. Intriago --

21 HEARING EXAMINER HANNAN: Stop.

22. MR. KLINE: -- you got to define your term.

MR. INTRIAGO: Yes. Okay. Okay. One drop of water 23

24 into that existing system will not be able to be

25 accommodated on that system. I try that and then basically

computations. I like to be factual with what I say.

MR. CHEN: How about if it was two lots?

4 MR. INTRIAGO: That pipe system will not be able to

MR. INTRIAGO: Sorry, sir. I haven't done the

hold anything.

MR. CHEN: The existing? 6

7 MR. INTRIAGO: The existing.

MR. CHEN: Yeah, and as you said, even for two lots

9 there would have to be --

10 MR. INTRIAGO: Even for one lot.

MR. CHEN: -- one lot there would have to be some kind 11

12 of upgrade.

MR. INTRIAGO: Even if the existing development that

14 you have down there, if you want to solve the problem that

15 your neighbor has --

MR. CHEN: Right. 16

17 MR. INTRIAGO: -- if you want to pipe that water south

18 --

19 MR. CHEN: Right.

20 MR. INTRIAGO: -- still need to be upgraded.

21 MR. CHEN: And the distinction though is you would not

22 probably have to go to 24 inches.

MR. INTRIAGO: I don't know if that would make a

24 difference but, yes, sir, we have to go to different size

25 of pipe, still upgrade.

1

MR. CHEN: Yeah, but not that large.

2 MR. INTRIAGO: Yes.

3 MR. CHEN: Excuse me.

MR. INTRIAGO: Yes. 4

5 MR. CHEN: Your testimony is that with single-family

development that the existing pipe conveyance system is at

capacity already. You've got to orally make a --

MR. INTRIAGO: Yes. So I'm trying to understand the

9 question.

10 MR. CHEN: Oh, you --

11 MR. INTRIAGO: That's why I was thinking while you

12 were asking the question.

13 MR. CHEN: I think we're in sync.

14 MR. INTRIAGO: Yeah.

MR. CHEN: But does a single-family development 15

16 require utilizing that stormwater management conveyance 17 system?

MR. INTRIAGO: Okay. Let me go to an exhibit here one

19 second so I can show you.

20 MR. CHEN: Sure.

21 MR. INTRIAGO: All right. So let me start with

22 Exhibit 196-B. Basically it is an existing conditions plan

23 with drainage divides on it. If you wanted to -- one

24 single-family residential home, if you wanted to pipe it

25 south with the same --

110

1 I check -- basically I check the design, and just to try to

2 put it in perspective, the county has a requirement that

3 the HGL line that we spoke about before has to be one foot

4 above the pipe in the structure. When I did the

5 computations for the existing conditions all of those pipes

6 were one foot above the structure. So they were maxed out. HEARING EXAMINER HANNAN: Okay. I'm sorry. I'm

sorry. Say that again please.

MR. INTRIAGO: Okay. So I check the existing system

10 for additional capacity and you have none. Maybe that way

11 will be easier to explain.

MR. CHEN: So I interpret what you just said to mean

13 that if three single-family dwellings were constructed on

14 the subject property there would still be a need to upgrade

15 the stormwater pipe conveyance system.

MR. INTRIAGO: If the water was taken to that system

17 it would have to be upgraded. Yes, sir.

MR. CHEN: But my question, sir, is -- and I realize

19 that you haven't done any computations but you're a pretty 20 well experienced civil engineer.

21 MR. INTRIAGO: Yeah.

MR. CHEN: Are you also saying though that the new 22

23 piping would have to be 24 inches?

24 MR. INTRIAGO: No, probably not. I mean without --

25 MR. CHEN: Okay.

116

# Transcript of Administrative Hearing - Day 4 Conducted on March 9, 2020

113

MR. CHEN: That was not my question.

- 2 MR. INTRIAGO: No.
- 3 MR. CHEN: Do you have to put it in -- does a single-
- family --
- 5 MR. INTRIAGO: Yes.
- MR. CHEN: -- have to utilize --6
- MR. INTRIAGO: Yes.
- MR. CHEN: -- the existing? Okay.
- MR. INTRIAGO: Because the system that you have here
- 10 that's crossing the culvert that I've been referring over
- 11 and over again that is non-compliant -- the culvert is the
- 12 pipe that gets the water from the existing development that
- 13 we have right now across the driveway into the west that
- 14 eventually shifts flow into the same branch that we have
- 15 and the same water shed. That existing pipe is non-
- 16 conforming. So if you develop a house in this development
- 17 the water either has to go west through where it was going,
- 18 or south into the system that we have here.
- 19 MR. CHEN: Okay.
- 20 MR. INTRIAGO: So that's the only two options that we 21 have.
- 2.2 MR. CHEN: Okav.
- 23 MR. INTRIAGO: So we -- then there's different
- 24 challenges of operating that system as well.
- MR. CHEN: Okay. So your -- what's your authority for

1 your contention, sir, or your testimony that for single-

- 1 stormwater that is flowing or flowing onto the subject
- property. And it's your statement to the hearing examiner
- that even with residential development on this site there
- would have to be a system to pick up that stormwater coming
- off the residential development taking it into the pipe
- conveyance system.
- 7 MR. INTRIAGO: I'm going to leave that to the
- 8 regulators.
- MR. CHEN: The who?
- MR. INTRIAGO: To the regulators, to the people who is 10
- 11 going to review the building plans to approve that.
- 12 MR. CHEN: oh, okay.
- 13 MR. INTRIAGO: That's not my jurisdiction.
- 14 MR. CHEN: Okay.
- 15 MR. INTRIAGO: I'm just telling you the engineering
- 16 part of where of the water is flowing. That's all I'm
- 17 saying.
- 18 MR. CHEN: I got you. You're talking -- you're
- 19 testimony with regards to --
- 20 MR. INTRIAGO: I'm just testifying engineering.
- 21 MR. CHEN: Okay.
- MR. INTRIAGO: Like where the water is flowing, it's 2.2.
- 23 either going west or going south. Now if it's going to be
- 24 required, you have to ask somebody else.
- MR. CHEN: Okay.

- 1
- 2 family dwellings they would have to utilize the stormwater
- 3 pipe conveyance system?
- MR. INTRIAGO: What's my authority?
- 5 MR. CHEN: Yeah.
- 6 MR. INTRIAGO: I don't understand the question.
- MR. CHEN: Is there a county regulation or a state
- 8 regulation that says that even for a single-family dwelling
- 9 on the subject property -- one, two, or three -- that
- 10 single-family dwellings would have to utilize -- would have
- 11 to utilize the stormwater pipe conveyance system that
- 12 you've described?
- MR. INTRIAGO: Okay. I have no jurisdiction over
- 14 that. What I'm saying to you is that water is flowing
- 15 west.
- 16 MR. CHEN: Okay.
- MR. INTRIAGO: So if the water is flowing
- 18 west -- either it flows west and you capture it and you
- 19 take it south, or it flows west and you have to upgrade the 20 system that is there.
- 21 MR. CHEN: Okay.
- MR. INTRIAGO: So engineering wise I'm telling you 22
- 23 that those are the options.
- MR. CHEN: I understand engineering wise you're
- 25 describing and I do not question what is happening with

- MR. INTRIAGO: I do know, sir, that when I actually
- asked about this culvert, that culvert has to be upgraded.
- That I do know.
- 4 MR. CHEN: Okay. Do you know who put that in by the
- 5 way?
- MR. INTRIAGO: I have no clue, sir. I'm guessing 6
- whoever put the driveway.
- MR. CHEN: Okay. All right. It's 12:20. I'm not
- 9 near done. I request a luncheon break at this point.
- HEARING EXAMINER HANNAN: Okay. Can you proffer 10
- 11 what -- are you finished with this topic?
- MR. CHEN: Yes. This -- yes. Yes. Stormwater
- 13 management and the piping conveyance system, yes. I do not
- 14 anticipate asking Mr. Intriago anymore questions about
- 15 stormwater management.
- HEARING EXAMINER HANNAN: Your engineering cross-
- 17 examination, you're not nearly done.
- MR. CHEN: That's correct. It's other matters. 18
- 19 HEARING EXAMINER HANNAN: Okay.
- 20 MR. CHEN: The gentleman testified on three separate 21 days.
- 22 HEARING EXAMINER HANNAN: That's true. This is true.
- 23 All right. With that, can you do an hour for lunch?
- 24 Or court reporter, how late can you stay tonight, sir?
- 25 COURT REPORTER: I can stay however long you need me

119 1 to. So --MR. CHEN: I'm hoping to be done with Mr. Intriago HEARING EXAMINER HANNAN: Thank you. We can go to 2 3 6:00 if no one has a conflict or a life, and I'll let you HEARING EXAMINER HANNAN: Okay. Well, just -- bring 4 take an hour and 15 minutes. All right. So that would be calendars if we don't get done tomorrow. Okay. 1:05. Wait. Is that clock -- is it set for daylight --Go ahead, Mr. Chen. MR. KLINE: The clock has been changed the time, MR. CHEN: Thank you. Madam examiner, I'm going to be 6 correct. using Exhibit 176-II. 8 HEARING EXAMINER HANNAN: Okay. So it's --HEARING EXAMINER HANNAN: 176? 8 MR. CHEN: 176-II. It's part of my client's --MR. CHEN: 12:22. 10 HEARING EXAMINER HANNAN: So let's go and we'll be 10 HEARING EXAMINER HANNAN: Oh, prehearing submittal? 11 back at -- well, now you get an extra two minutes. Let's 11 MR. CHEN: Yes. 12 be back at 12:10. 12 HEARING EXAMINER HANNAN: Okay. I've got that 13 13 separately. All right. MR. CHEN: 12:10. 14 HEARING EXAMINER HANNAN: 1:10. 14 MR. KLINE: Can you tell us --HEARING EXAMINER HANNAN: Is this the supplemental? 15 MR. INTRIAGO: No, 1:30 you mean, ma'am, I guess. 15 MR. CHEN: I think you mean -- if we were going for an MR. KLINE: It doesn't tell us enough about what it 16 17 hour-and-a-quarter that's like 1:35 I think. That's doing 17 is. 18 my math. 18 MR. CHEN: Yes. HEARING EXAMINER HANNAN: I am failing this. I 19 HEARING EXAMINER HANNAN: The supplemental prehearing? 20 mean -- now, okay. 20 MR. CHEN: We filed a supplemental prehearing back in 21 MR. INTRIAGO: 1:35. He's right. 21 February and the whole package was just identified as 176. 22 HEARING EXAMINER HANNAN: Okay. 22 MR. KLINE: Sure. 23 MR. CHEN: I'm always right. 23 MR. CHEN: Double I is the site distance evaluation. 24 HEARING EXAMINER HANNAN: I'll listen to the engineer. 24 MR. KLINE: Got you. 25 I only take the engineer's word for it. 1:35. All right. 25 HEARING EXAMINER HANNAN: I'm getting there. Okay. 118 120 MR. INTRIAGO: All right. Thank you, ma'am. And what document? I'm sorry. (Off the record at 12:23:28 p.m.) 2 MR. CHEN: Double I. HEARING EXAMINER HANNAN: Okay. We're back on the HEARING EXAMINER HANNAN: Okay. I'm there. Okay. 4 record at 1:40. Mr. Intriago is being subjected to 4 MR. CHEN: Mr. Intriago, I am directing your attention grilling and Mr. Chen, you're up. to Exhibit 176-II. Do you have it there in your hand, sir? MR. CHEN: Thank you very much. Madam Examiner, my MR. INTRIAGO: I do. sir. next exhibit -- excuse me. I'm handing you back Exhibit MR. CHEN: Okay. You know what this document is, 8 197. 8 don't you? HEARING EXAMINER HANNAN: Thank you. 9 MR. INTRIAGO: It's a Montgomery County status for MR. KLINE: Oh, and if I could just interrupt for a 10 sight distance evaluation, yes. 11 preliminary matter. I did check over lunch break. The 11 MR. CHEN: Okay. And this is a report on it. 12 boundary survey and topographic survey was brought in here 12 MR. INTRIAGO: Sure. Yes. 13 Friday by Mr. Jolly, was given to me. I took it back to my 13 MR. CHEN: Now did your firm also prepare a line of 14 office, left it on the desk of an associate. They sent it 14 sight evaluation? 15 out to the printers this morning. 15 MR. INTRIAGO: We did, sir. HEARING EXAMINER HANNAN: Okay. MR. CHEN: Okay. Is that among the exhibits that you 16 16 17 MR. KLINE: Multiple copies will be available. I even 17 have submitted? 18 told Mr. Chen I'll even stick them on his windshield like 18 MR. INTRIAGO: No, sir. 19 19 he does with his transmittals to me this evening, but I'll MR. CHEN: Okay. 20 be able to bring you a copy tomorrow. MR. INTRIAGO: In other words, we didn't prepare this HEARING EXAMINER HANNAN: Thank you. The other thing 21 form for it. We actually prepared the actual physical line 22 that occurred to me over the break is I don't think we're 22 of sight exhibits that show -- that will have to accompany 23 going to finish this case tomorrow. We're lucky to get 23 this exhibit to mark it up. 24 through Mr. Intriago today unless you don't have any MR. CHEN: You went out there with a survey crew and witnesses. 25 measured line of sight.

121 123 MR. INTRIAGO: Yes. MR. INTRIAGO: Correct. MR. CHEN: I'm sure you did. But my question is 2 MR. CHEN: Okay. Do you have any opinion as to 3 apparently with that information you have not however whether or not these reports on this sight distance submitted a line of sight distance evaluation with the evaluation is not accurate? county; isn't that right? MR. INTRIAGO: I have not reviewed this report so I MR. INTRIAGO: Correct. It was not required at the cannot -- I mean I have not been asked to check it. time. Correct. MR. CHEN: Right. So you have no opinion? MR. CHEN: Okay. Have you had a chance to look at 8 MR. INTRIAGO: No opinion, sir. these pages with the information on the pages, sir? MR. CHEN: That's fine. MR. INTRIAGO: No, sir. This is the first time I see 10 HEARING EXAMINER HANNAN: Are these submitted by the 11 this. 11 applicant? MR. CHEN: Why don't you take a few minutes and take a 12 12 MR. CHEN: No. 13 look at them and you'll see, Mr. Intriago, that -- just to 13 HEARING EXAMINER HANNAN: These are submitted by you? 14 assist you that there is information contained on the 14 MR. CHEN: My client, yeah. 15 forms, the sight distance evaluation forms, of measurements HEARING EXAMINER HANNAN: Okay. All right. I'm just 15 16 taken -- sight distance measurements taken at three 16 --17 different locations. 17 MR. CHEN: We're going to come -- I just want this to 18 MR. INTRIAGO: Okay. Yes, sir. 18 --MR. CHEN: Sir, are you familiar with the line of HEARING EXAMINER HANNAN: I'm confused so that's why 19 20 sight measurements that your firm took? 20 I'm checking. 21 MR. INTRIAGO: I am, yes. 21 MR. CHEN: No, it was clear on the -- I thought on the MR. CHEN: Okay. And if you would, take a look at the 22 questioning that these had not been prepared by Maser. 23 second page where it says street driveway number three, lot 23 That these were different. 24 8 proposed. Do you see that? 24 HEARING EXAMINER HANNAN: Oh, I --MR. INTRIAGO: Street driveway number three, lot 8 25 MR. CHEN: Yeah. 122 124 MR. INTRIAGO: Yeah. 1 proposed, yes. 1 MR. CHEN: Okay. And you see the sight distance in MR. CHEN: Okay. My next exhibit that I'd like to go feet? To the right it's 800 and to the left it's 681. Do to, Madam Examiner, is 176-HH. Yeah, it's before -- Jody, you see that, sir? do you have it? 5 5 MR. KLINE: You have to tell me what it is. MR. INTRIAGO: Yes, sir. MR. CHEN: Does that match with your recollection to MR. CHEN: It's the -the information that your survey --HEARING EXAMINER HANNAN: I think it's the first one MR. INTRIAGO: I need to see the information. I after -- it's the first one after --9 can't -- I don't remember exact numbers. MR. KLINE: Oh, the imperviousness. Right. 10 MR. CHEN: I understand. Please, it's not a test. 10 MR. CHEN: And Madam Examiner, I apologize for not MR. INTRIAGO: Yeah. Yeah. 11 making it more clear on the previous exhibit. 11 MR. CHEN: Do you have that information readily at HEARING EXAMINER HANNAN: It's all right. 13 hand? If you don't, I understand. You may not have it MR. CHEN: I'll proffer to you that this is another 13 14 with you today. 14 exhibit that the -- my clients will be offering. MR. INTRIAGO: Not right here. It might be in one of 15 HEARING EXAMINER HANNAN: Okay. 16 those documents. I'm not sure. MR. CHEN: And what I'd like to do, Examiner, please, MR. CHEN: Okay. 17 I've got a full size of that exhibit and what I'd like to MR. INTRIAGO: My documents right here. 18 do is mark it as 176HH-A so that it can be used by the 18 MR. CHEN: Okay. Take a look at each page, and here's 19 witnesses and for the benefit of the examiner. 19 20 the last page. 20 HEARING EXAMINER HANNAN: Well, it's a long story but 21 MR. INTRIAGO: Yeah. 21 it's easier for my team to just add them to the end and I

25 version.

22 can say large version of 176-HH.

MR. CHEN: Okay. I have no problem with that.

HEARING EXAMINER HANNAN: So this is 198, large

23

24

MR. CHEN: Admittedly I'm going to assume that on the

23 first page you don't have any information about the sight

24 distance that's reported on the first page either; is that

25 right, sir?

128

# Transcript of Administrative Hearing - Day 4 Conducted on March 9, 2020

6

8

11

12

13

14

20

25

1

126

Carnegie.

125

Mr. Kline, do you have an objection to this? MR. KLINE: My understanding is it's a copy of -- a

3 large copy of what Mr. Chen has already delivered to me so

I have no objection.

HEARING EXAMINER HANNAN: Okay. Go ahead.

MR. CHEN: Mr. Intriago, have you seen this exhibit

before, before my handing it to you?

MR. INTRIAGO: No, sir.

MR. CHEN: Okay. Great. Let me, sir, let you take a 10 look at 198. I think its legibility is probably better 11 than --

12 HEARING EXAMINER HANNAN: Did you mark it?

13 COURT REPORTER: Yes, I have.

14 HEARING EXAMINER HANNAN: Thank you.

MR. CHEN: Why don't you take a quick moment and 15 16 you'll see, sir, on the left-hand side of the exhibit shows

17 existing conditions and on the right-hand side proposed

18 conditions. And I appreciate you haven't had a chance to

19 look at this exhibit before just now, but based upon your

20 quick review is there anything on that exhibit that jumps

21 out at you as not being accurate with any information that

22 you have?

23 MR. INTRIAGO: It seems about accurate.

24 MR. CHEN: Okay. Thank you.

25 MR. INTRIAGO: Yeah. Well, the only thing I could say

MR. INTRIAGO: The exhibit is right here.

HEARING EXAMINER HANNAN: At one point was the 2

1 subject property although it is within the right-of-way for

MR. CHEN: Now when you say the right-of-way for

Carnegie, which right-of-way width are you talking about?

MR. INTRIAGO: 40 and 45, existing and proposed.

MR. CHEN: So the sidewalk is within the 40 and the

MR. CHEN: Okay. How about if it's a ten-foot wide?

MR. INTRIAGO: Well, I don't know. I need to --

15 the right-of-way would be 60 feet instead of 80 or 90. Or

17 about this last week -- in their January 2018 DRC meeting

MR. INTRIAGO: That was a comment that was --

MR. CHEN: It's in the document, the exhibit that your

MR. INTRIAGO: I'm trying to answer your question.

MR. CHEN: Yeah. Do you want me to get the exhibit?

16 excuse me, that's wrong. DOT has -- and you testified

18 spoke of a ten-foot right-of-way, isn't that correct, sir?

23 It's just I'm trying to understand what your question is,

MR. CHEN: Is it still not within the -- let's assume

MR. INTRIAGO: Correct.

MR. CHEN: Which is?

MR. INTRIAGO: Both of them.

10 45-foot wide right-of-way for Carnegie? MR. INTRIAGO: Yes, sir.

sidewalk recommended to be ten-feet wide?

MR. INTRIAGO: No. The --

5 HEARING EXAMINER HANNAN: Okay. I'm going to let you

get to what you want.

21 attorney provided.

24 sir. So --

MR. CHEN: Sir, do you have those minutes?

MR. INTRIAGO: Yeah.

MR. CHEN: And you'll see that one of the discussion

10 items from DOT, one of the comments was ten-foot dedication

11 for Carnegie.

12 MR. INTRIAGO: Yeah.

MR. CHEN: Now am I correct based upon your earlier

14 testimony that the sidewalk even with the ten-foot wide

15 dedication is not within the boundaries of the subject

16 property; is that correct?

17 MR. INTRIAGO: Correct.

MR. CHEN: Now we have -- we do not have the survey

20 it. As I understand your testimony, the sidewalk that is

21 shown would not be within the surveyed area that is of the

22 subject property prepared by your survey contractor?

MR. INTRIAGO: You're asking about the proposed

MR. CHEN: Yes. 25

1 is that the sidewalk is not in the -- the sidewalk is not

in the proper. 2

HEARING EXAMINER HANNAN: Wait. What sidewalk?

MR. INTRIAGO: The sidewalk on the east side of -- on

the west side of exhibit in proposed. That's not --

6 MR. CHEN: Is that along Carnegie?

7 MR. INTRIAGO: That's correct, sir.

MR. CHEN: Okay. That's that sidewalk that you

9 described that goes from the subdivision to the south out

10 to Needwood Road; isn't that right?

MR. INTRIAGO: That is correct, sir. 11

12 MR. CHEN: And that is a sidewalk that is six-feet

13 wide?

14 MR. INTRIAGO: Yes, sir.

15 MR. CHEN: And that Primrose is constructing; isn't

16 that right?

17 MR. INTRIAGO: That is correct, sir.

MR. CHEN: That's a part of the conditions for this 18

19 conditional use.

20 MR. INTRIAGO: That is correct, sir.

MR. CHEN: And this sidewalk will be in the right-of-

22 way for Carnegie; is that right?

23 MR. INTRIAGO: That is correct, sir.

24 MR. CHEN: Okay. So what you're saying is that the

25 sidewalk technically is not within the boundaries of the

PLANET DEPOS

19 that -- of the property yet. Mr. Kline just said we'll get

23

24 sidewalk?

132

# Transcript of Administrative Hearing - Day 4 Conducted on March 9, 2020

MR. INTRIAGO: Oh, yeah, the proposed sidewalk would

- 2 not be within the --
- MR. CHEN: The surveyed area.
- 4 MR. INTRIAGO: Yes.
- 5 MR. CHEN: Good. Okay.
- 6 MR. INTRIAGO: Yeah.
- MR. CHEN: Other than that is there any
- other -- anything else that jumps out at you, sir, that
- does not square with information you have?
- MR. INTRIAGO: I don't think so, no.
- MR. CHEN: Okay. 11
- 12 MR. INTRIAGO: No. sir.
- 13 MR. CHEN: Otherwise it looks pretty good to you as
- 14 far as what's depicted?
- MR. INTRIAGO: Yeah. You want it back?
- MR. CHEN: Yeah. And I think I'm done with using it. 16
- 17 Let's do this.
- MR. INTRIAGO: Okay.
- MR. CHEN: I think you might use it, right Jody, on 19 20 redirect.
- 21 No one is going to use it. May I take it?
- 2.2. MR. INTRIAGO: Sure.
- 23 MR. CHEN: Thank you, sir.
- 24 Madam examiner, I'm going to put this up here next to
- 25 you so you have it.

1 west in which there's a sweet spot. They're saying there's

- a spot at which your line of sight cannot go any
- 3 further -- your driveway cannot go any further west. I
- haven't done those computations. I only studied two point,
- 5 the proposed driveway and Carnegie Avenue. So when I was
- 6 asked when will you be able to put the driveway, the only
- thing I said was somewhere in the eastern side -- if I said
- a number I don't have the backup of that number because I
- haven't done that study.
- 10 MR. CHEN: Okay. Do you deny that you made that
- 11 statement when you --
- MR. INTRIAGO: I'm not saying that. What I'm saying
- 13 is that I estimated without having done the computation for
- 14 it, that I estimated it could have been 30 feet to the west
- 15 of the existing driveway. What I meant -- the point that I
- 16 tried to convey when I say that is that you have a crest of
- 17 the hill in that road. So there's a point in which -- the
- 18 further you go west there's a point in which you actually
- 19 literally are -- like your line of sight is right through
- 20 the top of the crest --
- 21 MR. CHEN: Got you.
- 2.2. MR. INTRIAGO: -- at your distance which is X number
- 23 of feet for 35 -- 250 feet of the required line of sight.
- MR. CHEN: It would be at the apex of the crest. 24
- 25 MR. INTRIAGO: Correct.

130

Now in your testimony on March 5th, sir, and when

- asked about the access point --2
- 3 MR. INTRIAGO: Yes, sir.
- MR. CHEN: What I have down in my notes is your
- testimony was the access onto Needwood Road from the
- subject property line would be from the east -- the area
- would be from the eastern property line of the subject
- property to 30 feet west of the existing driveway. Do you
- 9 recall that testimony, sir?
- MR. INTRIAGO: Would you repeat the question? 10
- 11 MR. CHEN: What I have down -- everything is good.
- 12 MR. INTRIAGO: Yeah.
- 13 MR. CHEN: That the area of the frontage of the
- 14 subject property onto Needwood as to which access could be 14
- 15 provided consistent with line of sight distances is from
- 16 the eastern boundary line to 30 feet west of the existing 17 driveway.
- MR. INTRIAGO: Well, what I said was that I haven't
- 19 done that study. That was just a check without -- I only
- 20 analyzed two points, the proposed driveway and the proposed
- 21 Carnegie Avenue and what I said was that without doing the
- 22 computation just an estimate could be 30, 40 feet to the
- 23 west. It could end up being, I don't know, 40 feet, 50
- 24 feet. I'm not -- I haven't done that study yet.
- So what I said was there's a range going from east to

- MR. CHEN: And from the east to the top of the apex of 1
- the crest, do you know how far that distance is, sir?
- MR. INTRIAGO: I didn't do that analysis, sir. I said
- 4 I did an analysis of Carnegie Avenue and the proposed
- driveway.
- MR. CHEN: So your testimony is that the only point of
- access that could be provided onto Needwood is at the
- eastern boundary line, correct?
- MR. INTRIAGO: No, I said there is a range of distance
- 10 from the northeast corner to a point that you cannot
- 11 satisfy the sight distance anymore.
- 12 MR. CHEN: Okay.
- 13 MR. INTRIAGO: I didn't analyze where that point was.
- MR. CHEN: Okay. So you don't know how long that
- 15 distance is or that --
- MR. INTRIAGO: I do not know how -- unless if
- 17 you -- if I'm asked to do the analysis I can do it, but I
- 18 didn't do it at that point.
- MR. CHEN: No, I'm not quarreling. I'm just curious
- 20 that your testimony -- leaving aside, sir, for the moment,
- 21 your testimony was that it was 30 feet west of the existing
- 22 driveway and you didn't say it was an estimate. You said
- 23 it was 30 feet. And I accept that today you're saying
- 24 that, you know, you hadn't done the backup study and it was
- 25 an estimate. I can appreciate that.

# Transcript of Administrative Hearing - Day 4 Conducted on March 9, 2020

5

MR. INTRIAGO: I can also say that when I said that I

- 2 didn't say exactly 30. I went by 20, 30 feet. I can
- 3 actually read the testimony that I said. I didn't actually
- said exactly 30 feet. I just was estimating at that point
- where I thought it was going to be without doing the actual analysis.
- MR. CHEN: Okay.
- MR. INTRIAGO: So if I misspoke, I apologize. I
- 9 haven't done that study to be factual about the distance
- 10 from the existing or proposed driveway how far west you 11 need to go to do that.
- MR. CHEN: So I assume therefore that the transcript
- 13 of your testimony would reveal what you said.
- 14 MR. INTRIAGO: I assume so. Yes, sir.
- 15 MR. CHEN: Okay. And so your testimony also is that
- 16 you do not know the length of the frontage that has access
- 17 onto Needwood meaning from the northeast corner to the 18 crest -- to the apex of the crest.
- MR. INTRIAGO: Correct. I don't --
- 20 MR. CHEN: You don't know what that is.
- 21 MR. INTRIAGO: No.

northeastern corner?

- 2.2. MR. CHEN: And you haven't measured it?
- 23 MR. INTRIAGO: I haven't done that analysis, no.
- 24 MR. CHEN: Okay. Even though you have not undertaken
- 25 that measurement or that analysis, nonetheless your

1 testimony is that the only location at which access onto

MR. INTRIAGO: I didn't say that, sir. What I said

technically provide an access that is closer to the crest

2 Needwood could be provided for this project is at the

was there's a range of distance in which you can

- 134
  - 2 HEARING EXAMINER HANNAN: To meander the what around?
  - MR. INTRIAGO: To meander the trucks --3
  - 4 HEARING EXAMINER HANNAN: Trucks.
  - 5 MR. INTRIAGO: -- and the road against the existing
  - buildings.
- MR. CHEN: Okay. MR. INTRIAGO: Because when you're at the crest of

of the road the safer the access is. That's what I said.

- 10 your road you have a wider range of -- a line of sight to
- 11 both directions.
- 12 MR. CHEN: Okay.
- 13 MR. INTRIAGO: So that's what I said on my deposition.
- 14 MR. CHEN: Then why isn't access for this project at
- 15 that point on Needwood?
- MR. INTRIAGO: At what point, sir? 16
- 17 MR. CHEN: Close to the apex of the crest.
- 18 MR. INTRIAGO: Close to the apex.
- 19 MR. CHEN: Yeah.
- 20 MR. INTRIAGO: You mean close to where it's maxed out 20 considerations that impact that access?
- 21 at the --
- 22 MR. CHEN: Top --
- 23 MR. INTRIAGO: -- at exactly the 255 distance? Well,
- 24 it's very simple.
- MR. CHEN: Whoa, whoa, sorry. I apologize if I'm not

- 1 using the right terminology. It's my fault. As I
- understood your answer a moment ago, you said that the best
- location would have been at the top of the crest.
- MR. INTRIAGO: Correct.
- MR. CHEN: You can see both directions.
- 6 MR. INTRIAGO: Yeah.
- MR. CHEN: So my question is, that being the case, why
- isn't access for this project at that location?
- MR. INTRIAGO: Yeah, I have the perfect answer for
- 10 that. So you have to provide (inaudible) multiple things.
- 11 One of the things that we have to provide was the forest
- 12 conservation easement. The forest conservation easement.
- 13 MR. CHEN: Right.
- MR. INTRIAGO: So that dictates how -- what the
- 15 (inaudible) you cannot use. Then you have to provide the
- 16 parking which is the minimal parking required for
- 17 operations for Primrose. Then you put your building. Then
- 18 you also need to have your fire truck and all vehicles have
- 19 a safe access and meander around the building, so which
- 20 that's the 25-foot radius on the inside, 50-foot radius on
- 21 the outside. So the further you put that access to the
- 22 west -- and it will be closer to the existing driveway
- 23 which is right at the crest of that road which is the
- 24 safest one, you know, the greater the radius it is to
- 25 meander the building around the existing building. So you
  - 136

- MR. CHEN: Not existing building, the proposed --
- 8 MR. INTRIAGO: The proposed building. Sorry.
- 9 HEARING EXAMINER HANNAN: I understood that.
- 10 MR. INTRIAGO: And then that being said, so at the
- 11 location that we propose the driveway it still meets more
- 12 than the minimum requirements for the sight distance and
- 13 that's how the driveway was actually designed.
- MR. CHEN: Now for locating at that northeast corner; 14
- 15 is that what you're saying?
- 16 MR. INTRIAGO: Yes.
- 17 MR. CHEN: Okay.
- 18 MR. INTRIAGO: The driveway northeast corner, yeah.
- 19 MR. CHEN: Is there any forest conservation
- 21 MR. INTRIAGO: Well, that's what I --
- 22 MR. CHEN: For this building. Is there any forest
- 23 conservation issue that dictates access onto Needwood?
- MR. INTRIAGO: I thought I explained it from the
- 25 forest because -- I don't understand the question.

140

# Transcript of Administrative Hearing - Day 4 Conducted on March 9, 2020

MR. CHEN: Well, there's -- you've given us some

- 2 information about some of the factors that go into
- 3 determining access.
- 4 MR. INTRIAGO: It goes into determining, you know,
- 5 location of the forest conveyance, conservation, location
- 6 of parking, location of building, access to the driveway,
- 7 meander, the building, the fire truck meander around the
- 8 building.
- 9 MR. CHEN: Yes.
- 10 MR. INTRIAGO: Safe circulation, a bunch of stuff.
- 11 MR. CHEN: And please, sir, I'm only trying to get to
- 12 the factors that led to choosing the northeast corner.
- 13 MR. INTRIAGO: Yeah.
- 14 MR. CHEN: Okay. That's all I'm --
- MR. INTRIAGO: No, no, I apologize. I just wasn't
- 16 understanding the question. I'm just making sure I
- 17 understand. Because you said forest conservation. Was it
- 18 a factor? It was a factor with other ones because, like I
- 19 said, I have to start --
- 20 MR. CHEN: Got you. Okay.
- 21 MR. INTRIAGO: -- you know, from the bottom up and --
- 22 MR. CHEN: Okay. So for this site is there any forest
- 23 conservation factor that dictated the locating of the
- 24 access at the northeast point?
- 25 MR. KLINE: Objection. It's the third time he's asked

- 1 the turning is to go around the building. So everything is
- 2 pushing up that way for the design. So forest conservation
- 3 is just part of what played a role into what the building
- 4 was laid out and how the driveway was located. But that
- 5 was it. I don't know if that answered the question or not.
- 6 MR. CHEN: I'll accept that.
- 7 HEARING EXAMINER HANNAN: I understand it.
- 8 MR. CHEN: Okay. So as I understand your testimony
- 9 then of what you've just explained, that access is custom
- 10 to that building as shown on Exhibit 148.
- 11 MR. INTRIAGO: I want to say yes.
- 12 MR. CHEN: Okay. Now what if the building was
- 13 smaller?
- 14 MR. INTRIAGO: Smaller which direction, sir?
- MR. CHEN: Say you lop off the top third, the
- 16 northernmost third of the proposed building.
- 17 MR. INTRIAGO: Like 30 feet, chop of 30 feet of the 18 proposed building?
- 19 MR. CHEN: Whatever it is, yeah.
- 20 MR. INTRIAGO: All right. Yeah. Definitely. I could
- 21 have potentially pushed the driveway more to the crest.
- 22 MR. CHEN: Okay. I understand that. And that may
- 23 mean fewer children and fewer staff but knocking off that
- 24 top 30 feet you could have a different access point.
- MR. INTRIAGO: Yeah. That sounds correct. May I see
- 138

- 1 the question.
- 2 MR. CHEN: He hasn't answered it.
- 3 HEARING EXAMINER HANNAN: Well, I haven't -- I haven't
- 4 understood the answer. What's the relationship between
- 5 locating the access at the northeast corner and the forest
- 6 conservation? Why does the forest conservation matter?
- 7 MR. INTRIAGO: May I show?
- 8 HEARING EXAMINER HANNAN: Sure.
- 9 MR. INTRIAGO: Okay. I need the forest conservation
- 10 plan that go with that. So on Exhibit 148 we have a
- 11 minimum forest conservation area that we need to meet, .54
- 12 acres.
- 13 MR. CHEN: That's the minimum. I understand.
- 14 HEARING EXAMINER HANNAN: We know that. I just want
- 15 the answer.
- MR. INTRIAGO: So that dictates this area right here.
- 17 So that tells me how far to bring this in here.
- 18 HEARING EXAMINER HANNAN: Right.
- 19 MR. INTRIAGO: Then we have to constrain the parking
- 20 within the setbacks and everything else. So that dictates
- 21 the parking right here. So that locates the building in
- 22 that location. So what I have left to play, the further I
- 23 put the access to the --
- 24 HEARING EXAMINER HANNAN: West.
- 25 MR. INTRIAGO: -- west the more abrupt the radius and

- that again please?
- 2 MR. CHEN: Now as I also understand the proposal, in
- 3 utilizing that access point connecting to the driveway on
- 4 the eastern side of the site --
- 5 MR. INTRIAGO: Yeah.
- 6 MR. CHEN: -- there's going to be trees removed; isn't
- 7 that correct, sir?
- 8 MR. INTRIAGO: I need to go to the forest conservation
- 9 plan.
- MR. CHEN: And I'm just talking about the driveway,
- 11 sir. I'm not talking about the area in the southern part
- 12 of the site. I'm talking about the driveway.
- 13 MR. INTRIAGO: So --
- 14 HEARING EXAMINER HANNAN: So you're on exhibit -- it's
- 15 in the lower corner.
- MR. INTRIAGO: Let me find the forest conservation
- 17 plan, ma'am. One second.
- 18 HEARING EXAMINER HANNAN: Is it 93?
- 19 MR. INTRIAGO: This should be Exhibit 18-A.
- 20 HEARING EXAMINER HANNAN: 18-A. No. I think there's
- 21 a -- am I wrong? I think there's -- I thought there was
- 22 (inaudible).
- 23 MR. INTRIAGO: All right. Here we go.
- 24 HEARING EXAMINER HANNAN: Wait. What exhibit are you
- 25 on?

### Transcript of Administrative Hearing - Day 4 Conducted on March 9, 2020

MR. INTRIAGO: This exhibit says over here 184 maybe.

- 2 Yeah, 184.
- 3 HEARING EXAMINER HANNAN: Okay. What's it labeled?
- 4 MR. CHEN: Do you mind just turning it around so north
- 5 is --
- 6 MR. INTRIAGO: Oh, sorry, yeah.
- HEARING EXAMINER HANNAN: What's it labeled?
- 8 MR. INTRIAGO: Sorry, ma'am?
- HEARING EXAMINER HANNAN: What's the plan labeled?
- 10 MR. INTRIAGO: Plan label is (inaudible) forest
- 11 conservation plan sheet, PFCP-4.
- HEARING EXAMINER HANNAN: Thank you. 12
- 13 MR. INTRIAGO: So there's been requested to remove two
- 14 specimen trees which is what's recommended by Montgomery
- 15 County. It's everything either over 30 inches or
- 16 everything that's considered like a Champion.
- 17 MR. CHEN: Yeah, there's specimens because of that
- 18 connection, yeah.
- MR. INTRIAGO: Right. So now the two specimen trees
- 20 that we have here in reference are SP1 which is in the
- 21 middle of the building --
- 22 MR. CHEN: Right.
- 23 MR. INTRIAGO: -- and we have SP9 which is the one we
- 24 talked about.
- MR. CHEN: Yes.

- 1 of the curb, yes.
- MR. CHEN: Yes. Just real quick, and I think you
- testified to this so just -- you did it at a different
- point --
- 5 MR. INTRIAGO: Yeah.
- MR. CHEN: -- in your testimony so it's at a different 6
- point in my notes.
- MR. INTRIAGO: Yes.
- MR. CHEN: The building that is being proposed is the
- 10 building that has always been the proposed building since
- 11 the assignment; isn't that correct?
- MR. KLINE: Objection. He -- objection. 12
- 13 HEARING EXAMINER HANNAN: Yes, go ahead.
- 14 MR. KLINE: I think the foundation of the question is
- 15 incorrect based on his earlier testimony about the
- 16 iterations of the building.
- 17 MR. CHEN: I'll accept that.
- 18 HEARING EXAMINER HANNAN: Okay.
- MR. CHEN: I'll accept that. Yeah, I appreciate that.
- 20 You never though gave us the date when this configuration
- 21 of the building took hold. Do you remember? Was it in '17
- 22 or '18 or --
- 23 MR. INTRIAGO: That was -- the shape of the building
- 24 that we have right now including water rooms and different
- 25 things that were changed I think probably is more dated in

142

- MR. INTRIAGO: So those are the only two trees that
- we'll be removing that are regulated by Montgomery County
- Forest Conversation Regulations.
- MR. CHEN: And as I understand your testimony the
- other day and you alluded to it just now, in order to
- 6 install the driveway as shown in that exhibit Tree SP9 has
- to be removed.
- MR. INTRIAGO: Correct. But that's not the access,
- 9 that's the driveway.
- MR. CHEN: I understand that. I said driveway. 10
- 11 MR. INTRIAGO: Yeah.
- MR. CHEN: On the driveway it's 20-feet wide; is that 12
- 13 correct, sir?
- MR. INTRIAGO: Yes, sir.
- 15 MR. CHEN: Is that 20-feet curb face to curb --
- MR. INTRIAGO: Face of curb to face of curb. Yes, 16 17 sir.
- MR. CHEN: Now how wide is the curb itself? 18
- MR. INTRIAGO: Six-inches. 19
- 20 MR. CHEN: So that it's -- the top of the curb is six 21 inches.
- 22 MR. INTRIAGO: Yes. sir.
- MR. CHEN: And then beyond that six inches there is
- 24 the landscaped area.
- MR. INTRIAGO: 12 feet of landscape area to the back

- 1 '19. So I'm sorry, there is a lot of history on this
- project. I don't have the exact dates. I really have to
- go back to my records. But I would say staff were having
- comments on the building all the way to the very end.
- 5 MR. CHEN: There was testimony from Mr. Wolford.
- 6 MR. INTRIAGO: Yeah.
- 7 MR. CHEN: You know, Mr. Wolford.
- 8 MR. INTRIAGO: Yes, sir. I do know Mr. Wolford.
- 9 MR. CHEN: About the program for this facility. Do
- 10 you recall that testimony, sir?
- MR. INTRIAGO: Would you please remind my memory? I'm
- 12 not sure what you're referring to exactly.
- MR. CHEN: He was discussing the size by virtue of
- 14 pupils and staff.
- 15 MR. INTRIAGO: Yes.
- MR. CHEN: And his testimony was that Primrose's
- 17 program for this site was 195 children, 30 staff, and two
- 18 administrators and that that had been the constant
- 19 throughout the beginning of the project. Does that sound
- 20 right to you?
- 21 MR. INTRIAGO: I would like to say that's
- 22 approximately right. Like I said, it was -- all the ones
- 23 that I've done, I have my experience on, the number have
- 24 been around the 200 students plus/minus five here and
- 25 there.

147 HEARING EXAMINER HANNAN: I have 10/21 per comments MR. CHEN: Yeah. MR. INTRIAGO: So it's in the range. That's where we received up to 10/16. most likely start. MR. INTRIAGO: I think it's -- I think Mr. Chen was MR. CHEN: Yeah. making reference that later there's Exhibit 181 or MR. INTRIAGO: And the 32 is a common number I heard 5 something like that. also through my experience with Primrose. HEARING EXAMINER HANNAN: 103? MR. CHEN: Okay. MR. INTRIAGO: 10- something that had these revisions MR. INTRIAGO: I mean I'm going to leave to that them on it that was after 93. 9 or Primrose to actually answer that question. MR. CHEN: Well, no, you and I -- you and I MR. CHEN: Did Mr. Alt provide the footprint for the 10 communicate well actually. You are correct, sir, that I 11 was referring to 103 which did include the condition use 11 building? MR. INTRIAGO: Most definitely he did. Along the way 12 plan. 13 he provide all the building things that we have and we have 13 MR. INTRIAGO: Correct. 14 records in our inbound folder of all iterations that were 14 MR. CHEN: You're absolutely correct about that. 15 at one point here or there or not. 15 MR. INTRIAGO: Yeah, so this one reflects that. MR. CHEN: So I take it then Mr. Alt would be the 16 MR. CHEN: Okay. 17 better source for information about the building and its 17 MR. INTRIAGO: That iteration. 18 size and configuration. 18 MR. CHEN: And what is that exhibit number? MR. INTRIAGO: That's -- and this should be actually MR. INTRIAGO: I think so. I think that would 19 20 be -- I'll defer to Mr. Alt for any questions you might 20 one --21 have on the building itself. 21 MR. CHEN: The transmittal letter from Mr. Kline's 22 MR. CHEN: Thank you. 22 office did not change those numbers. It kept the old 23 Madam examiner, do you have Exhibit 93-D? 23 numbers. 24 Or Mr. Kline, do we have it on the easel? 24 MR. INTRIAGO: I'm not sure. 25 MR. KLINE: Sure. 25 MR. CHEN: Yeah, let me show you. 146 148 HEARING EXAMINER HANNAN: Well, I have it here. HEARING EXAMINER HANNAN: That's what I have. I have 1 MR. KLINE: That's the conditional use plan so you a packet of 93 and then attached of 103. So A and B. 3 MR. CHEN: In fairness to Mr. Intriago, he didn't see better have it. MR. CHEN: Jody, is it on the easel? 4 it. 5 HEARING EXAMINER HANNAN: Well, I'm just confused. MR. INTRIAGO: I can put it up, sir. 6 HEARING EXAMINER HANNAN: Give me the -- oh, here it Just tell me which one to look at. 7 is. MR. INTRIAGO: I think you should look at -- well, I 8 MR. CHEN: It's 93-D. will not say. MR. CHEN: Mr. Intriago gets it that what happened, MR. INTRIAGO: Give me one second. 10 and I mentioned this before the break, in October in a 10 MR. KLINE: CUP-4 is the (inaudible). HEARING EXAMINER HANNAN: Thanks. I have it here. 11 letter signed by Mr. Hughes the applicant submitted updated 11 12 landscape plans which were marked as 103A and 103B. MR. INTRIAGO: Do you want me to put it in here, 13 ma'am, for everybody else to see? 13 HEARING EXAMINER HANNAN: I have those. HEARING EXAMINER HANNAN: Yeah. 14 MR. CHEN: Along with that transmittal he resubmitted 15 MR. CHEN: So it's understood, Madam Examiner, that 15 all the other documents and they retained their previous 16 exhibit numbers, 93, whatever the heck they were. 16 the plan or the drawing on the easel is 93-D. Mr. Kline, is that right? 17 MR. INTRIAGO: But they were updated actually, sir. MR. KLINE: It looks like it's CUP-4. It should be 18 18 MR. CHEN: Please, I'm not --19 19 the same. MR. INTRIAGO: Yeah. MR. CHEN: Okay. By the way, just one minor question. 20 MR. CHEN: That's --HEARING EXAMINER HANNAN: Is there a revision date on 21 HEARING EXAMINER HANNAN: Okay. I'm not sure staff 22 it? I have 10/21/19. 22 got that nuance. 23 MR. CHEN: That sounds right. 23 MR. CHEN: You are raising what's got me confused as 24 MR. INTRIAGO: 10/25/19 for Katherine Nelson's plant 24 well, sir --

MR. INTRIAGO: yeah.

25

25 screening comments.

_	110		,
1	MR. CHEN: because	1	MR. INTRIAGO: Yes.
2	HEARING EXAMINER HANNAN: Because the last revision I	2	(Off the record at 2:56:43 p.m.)
3	have on CUP-4 is 10/21/19, plans revised for comments	3	MR. KLINE: Are you going to read them off?
4	received up to 10/16/19.	4	HEARING EXAMINER HANNAN: Yes. CUP-1 is cover sheet.
5	MR. CHEN: And that's on the document itself.	5	CUP-2 which is 199-B is existing conditions and demolition
6	MR. INTRIAGO: Yeah. Yeah, and there's a different	١.	plan. CUP-3 which is 199-C is also existing conditions and
	reason.	6	demolition plan. CUP-4 which is 199-D is conditional use
7	HEARING EXAMINER HANNAN: But you have a more recent	1	-
8	version because I can see two revisions there.	8	plan.  MD KLINE: What does the notes say on the side of
10	MR. INTRIAGO: Yes. The thing is Ms. Nelson and I	1	MR. KLINE: What does the notes say on the side of that one? Can you tell me real quick?
	were she was giving me comments along the way even to	11	HEARING EXAMINER HANNAN: What note?
	the very last day before the hearing.	12	MR. KLINE: The margin note on that. See, that's not
	MR. CHEN: Here is now my		
13			my note, what I received in October.
14	HEARING EXAMINER HANNAN: Okay. I just need the	14	HEARING EXAMINER HANNAN: Okay. 199-E, CUP-5, is conditional use plan. CUP 199-F is CUP-6, grading and
	current CUP plan in the record. I'm not sure staff		
	realized		utility plan. CUP-7 is 199-G, grading and utility plan.
17	MR. CHEN: You're right. Keep going.	17	, 5
18	HEARING EXAMINER HANNAN: that we don't have a	18	1 1
	separate 103 for CUP-4. That's what I'm saying.	19	landscape details. How is that? Okay.
20	MR. INTRIAGO: Okay.	20	MR. INTRIAGO: Do you want me to make reference to
21	MR. CHEN: You are exactly where I am because,		this?
	candidly, I'm trying to figure out what is the current	22	MR. CHEN: Well, I not yet. My client has never
23			received Exhibit 199, and I've heard Mr. Kline say, well,
	Madam Examiner, that you're looking at may be in accordance		there's no difference so just update the dates. I have
25	with the filings the most recent conditional use plan, but	25	spent literally hours over multiple days trying to figure
	Use approaching that themselve the second are short I	1	152
	I'm suspecting that there's the more recent one that I	1	out the three different filings of plans; original, 93, and 103. Part of that time has been with a witness who has
2	think Mr. Intriago has just identified that may not be in the record.	2	
3	MR. INTRIAGO: Well, I can show you the exact	3	traveled from South Carolina. Look at these plans. We
4	difference between this one and that one.	4	have spent literally hours trying to figure out
5	HEARING EXAMINER HANNAN: No, no, no. Let's get to	5	HEARING EXAMINER HANNAN: Okay. I understand. Just a
6	your knowledge is this the last revised plan?	7	second. Are you finished with your comments?  MR. CHEN: Well
7	MR. INTRIAGO: Yes, to my knowledge it is.	8	HEARING EXAMINER HANNAN: Are you objecting to them or
8		1	
9	HEARING EXAMINER HANNAN: And what about everything else that's in that packet? Is it all CUP numbers?	9	not? That's what I want to get to.
	-	10	MR. CHEN: I'd like to confer with my client on that,
11	MR. INTRIAGO: This one right here, ma'am?	11	and I'd like a proffer from Mr. Kline about what we have
12	MR. CHEN: The whole packet.		here.
13	MR. INTRIAGO: The whole packet. Yeah, this well, in this packet I have CUP. Yes, I think the entire thing	13	HEARING EXAMINER HANNAN: Well, okay. Or we can ask
	is CUP.		Mr. Intriago.  MR. CHEN: Okay.
	MR. CHEN: Madam Examiner, may I make a suggestion?	15	HEARING EXAMINER HANNAN: I'd like to hear from Mr.
16	Could we take a brief break to see if the documents that	16	Intriago. Mr
	are on that easel are or are not already in your file		•
	because obviously the documents on the easel are I assume	18	MR. KLINE: Can I just say one thing first? It was said that Mr. Chen's comment was he has not seen Exhibit
	the operative documents?	19	what has been marked 199, yet he had the package in his
		20	
21	MR. KLINE: We would like to be working off the last	21	hand when I sent it to him back in October.  MP. CHEN: No. If you, thet's right a moment are I
22		22	MR. CHEN: No. If you that's right, a moment ago I
23	•	23	asked you what's the margin date on the conditional use
24	HEARING EXAMINER HANNAN: Okay. Well, let's go off		plan.  HEADING EYAMINED HANNAN: I gave you a revision data
25	the record. Why don't you bring those up?	25	HEARING EXAMINER HANNAN: I gave you a revision date.

156

## Transcript of Administrative Hearing - Day 4 Conducted on March 9, 2020

153 MR. CHEN: Please, I looked at what you had and it's MR. KLINE: Only to acknowledge what Mr. Chen is saving. What was sent him was changed the 21st. These not the same as mine. HEARING EXAMINER HANNAN: Okay. plans say the 25th so apparently there was a subsequent MR. CHEN: So Mr. Kline, I hear what you're saying, change that was not in the record in which case I believe but they have different dates. I'll be glad to show you. 5 where we're heading right now makes sense. I understand MR. KLINE: In terms of revisions? So --6 his point. MR. CHEN: The margin notes are different, you know, HEARING EXAMINER HANNAN: Okay. Mr. Chen. 8 where --MR. CHEN: Yeah. HEARING EXAMINER HANNAN: Wait. I don't know what HEARING EXAMINER HANNAN: I'm going to let him testify 10 you're -- give me -- please, hand me the -- what are the 10 for every plan; CUP-1, 2, 3, 4, 5, 6, 7, 8, 9, what the 11 margin notes that you're discussing? 11 difference is between revision date 10/21/19 and 10/25/19. MR. CHEN: You go to --12 Yours have revision date 10/21 written on it. That has 13 HEARING EXAMINER HANNAN: Because I'm going to have 13 10/21/19, correct? 14 Mr. Intriago -- you might as well --MR. CHEN: I believe mine --MR. INTRIAGO: Okay. 15 MR. KLINE: Yes, ma'am. The one I just looked at, HEARING EXAMINER HANNAN: Whether -- this date? 16 16 that's what it says. 17 MR. CHEN: No, up here. MR. CHEN: Yes. 17 18 HEARING EXAMINER HANNAN: Oh, the revision date. 18 HEARING EXAMINER HANNAN: Okay. So what I 19 MR. CHEN: If you -- yeah. 19 want -- what I'm asking you to do -- are you ready, Mr. 20 HEARING EXAMINER HANNAN: That's what I call the 20 Chen? 21 revision date. 21 MR. CHEN: Yes. MR. CHEN: Okay. Now I -- I was looking at the 22. HEARING EXAMINER HANNAN: I'll wait 'til you get a pen 23 condition use plan, but you can go by the one that you're 23 and paper. 24 looking at. And here's mine. This is what I received in MR. INTRIAGO: Ma'am, I'm sorry. You said everything 25 October. 25 about the landscape plan because that one you have a 154 HEARING EXAMINER HANNAN: Well, that's what we have as revised plan, right? MR. CHEN: Well, it should be in this group. having been received. 2 MR. CHEN: Right. And now you have another one that's 3 HEARING EXAMINER HANNAN: Just --4 per Nelson's plan. You know, whatever was done here, and I 4 MR. INTRIAGO: Just the one -understand maybe the landscape plan reflects her changes, 5 HEARING EXAMINER HANNAN: Let me ask the questions. 6 but what I'm saying is we have not seen this cluster of MR. INTRIAGO: Oh, I'm sorry. 6 exhibits and Mr. Kline is saying I'm sure that they are the HEARING EXAMINER HANNAN: Just sit tight. Are you 8 same. There's no substantial difference. And I appreciate 8 ready, Mr. Chen? 9 he says that, but nonetheless, my client has not seen them. 9 MR. CHEN: I guess as ready as I'm going to be. HEARING EXAMINER HANNAN: Okay. CUP-1. 10 MR. KLINE: Okay. 10 HEARING EXAMINER HANNAN: Mr. -- just a second please. 11 MR. INTRIAGO: Yes, ma'am. 11 HEARING EXAMINER HANNAN: Can you tell me the 12 Mr. Intriago --12 13 MR. INTRIAGO: Yes, ma'am. 13 difference between revision 10/21 and 10/25/2019? 14 HEARING EXAMINER HANNAN: -- are you able -- do you 14 MR. INTRIAGO: The revision date. 15 have the capability of --15 MR. INTRIAGO: To tell you what the difference is? 16 16 thing.

HEARING EXAMINER HANNAN: Okay. That's the only 17 HEARING EXAMINER HANNAN: Between all these -- every 17 MR. INTRIAGO: Yeah. HEARING EXAMINER HANNAN: CUP-2, same question. 18 plan --18 MR. INTRIAGO: Yes, ma'am. 19 19 MR. INTRIAGO: Yes. 20 HEARING EXAMINER HANNAN: -- and -- okay. 20 HEARING EXAMINER HANNAN: Are you sure? 21 MR. INTRIAGO: So the difference is --21 MR. INTRIAGO: Yes. 22 HEARING EXAMINER HANNAN: You're under oath. HEARING EXAMINER HANNAN: No, just --22 23 23 MR. INTRIAGO: Oh, I'm sorry. MR. INTRIAGO: Yes. 24 HEARING EXAMINER HANNAN: Mr. Kline, do you want to 24 HEARING EXAMINER HANNAN: Okay. 25 say something? 25 MR. INTRIAGO: It was the revision date and the PLANET DEPOS 888.433.3767 | WWW.PLANETDEPOS.COM

160

### Transcript of Administrative Hearing - Day 4 Conducted on March 9, 2020

l location of the Champion tree.

2 HEARING EXAMINER HANNAN: Wait. What do you mean the

3 location of the Champion tree?

4 MR. INTRIAGO: The reason why Ms. Nelson call me was

because she was not agreeing with the location that we have

6 with the Champion tree and basically the location that we

7 have the Champion tree on the original plans, the plans

8 that we've been working all along, that was a field

9 measured location. Like Mr. Wolford and I went to the

10 site, we measured, and we located it to the best of our

11 ability.

Now, subsequently it was surveyed, but we never

13 actually put this survey location on the final plans. So

14 after all these -- I guess when I was talking to Ms. Nelson

15 a bunch of people were contesting this plan and she went

16 back to the site and she checked everything. So one of the

17 things that she told me about on the phone call was the

18 Champion tree is not in the right location. I said you're

19 right. And I have the survey information. Let me turn off

20 the old one.

21 HEARING EXAMINER HANNAN: Okay. You don't have to go

22 in the whole thing.

23 MR. INTRIAGO: Yeah.

24 HEARING EXAMINER HANNAN: So are you saying the only

25 difference between revision 10/21 and 10/25 is the location

1 needs to be labeled on the (inaudible) forest conservation

2 plan that was not on the original NRFSD. So on that phone

3 conversation I had with her she was telling me, you know,

4 where most likely the location was. Now I surveyed -- no,

5 Mr. Woody surveyed some trees, I don't know what method he

6 used, on Ms. Kosary's property. All I know is she had this

7 reflection. I don't know what methods he used, but he

8 measured those three trees.

9 HEARING EXAMINER HANNAN: What three trees?

10 MR. INTRIAGO: There's three trees that are not shown

11 in here.

12 HEARING EXAMINER HANNAN: That are not shown where?

13 MR. INTRIAGO: That are not shown on the northwest

14 side of Ms. Kosary's property. Right. There's existing

15 three trees in that location that were surveyed. But she

16 was telling me based on her phone conversation locate this

17 SP10 for me. What happens, I chose the wrong tree based

18 on -- I got confused on the phone conversation and I chose

19 the tree that was further east. All right. So then -- but

20 I located that tree. So Ms. Kosary was right in saying the

21 location that you have your SP10, that was like literally a

22 day before the planning board, is still not in the right

23 location. And I was like -- and then I spoke with Ms.

24 Nelson after this. I said, you know, Ms. Nelson, I think I

5 went over what you said. I know where my mistake was. The

158

of the Champion tree in the northwest corner of the site?

2 MR. INTRIAGO: No. One more thing.

3 HEARING EXAMINER HANNAN: Okay.

MR. INTRIAGO: And, you know, basically the phone

5 conversation that I had with her, and I want to make the

6 caveat here that I made a mistake. Since we were so close

7 to the hearing date she was telling me that the

8 location -- she wanted me to add SP10 which is the specimen

9 tree that is only --

10 HEARING EXAMINER HANNAN: Mr. Kosary's property.

11 MR. INTRIAGO: Mr. Kosary's property, that, you know,

12 it was not labeled within 100 feet of the NRI and we still

13 need to add it to the plan. So based on the phone

14 conversation I had with her, she was saying 16 feet to the

15 south and 30 something feet to the east. So when we're

16 talking about that I misunderstood what she said and I make

17 the measurement from the shed 16 feet, 30 something feet.

18 MR. KLINE: Stop. Stop. You've got to show her what

19 you mean.

20 HEARING EXAMINER HANNAN: Yeah, put it up there.

21 MR. INTRIAGO: All right. So I think on the northwest

22 corner, I already explained the Champion tree that is now

23 closer to the right-of-way, even in our favor it is easier

24 to get away from it. The other one was that she was very

25 concerned about after the Kosary family called that SP10

1 16 feet --

2 HEARING EXAMINER HANNAN: Did anybody tell the

3 planning board that that --

4 MR. INTRIAGO: They did. Actually, the planning

5 board -- Ms. Nelson said -- I think she put a condition

6 there saying that the final location of this SP10, which

7 you have and exhibit in there that we show really the real,

8 real survey location that had to be corrected with the

9 final forest conservation plan. So that was a discussion

10 that I personally had with Ms. Nelson about the location of

11 that one single tree.

12 HEARING EXAMINER HANNAN: Okay.

MR. INTRIAGO: Which based on the computation that we

14 presented as an exhibit, we're only impacting 13 percent

15 which is less than the threshold of 30 percent to consider

16 a tree to be in danger of coming down.

17 MR. KLINE: You're getting a little off point.

18 MR. INTRIAGO: I'm sorry.

19 MR. KLINE: Just explain what is the change in this

20 plan.

21 MR. INTRIAGO: Those two things.

22 HEARING EXAMINER HANNAN: So this shows SP10 --

23 MR. INTRIAGO: Yes.

24 HEARING EXAMINER HANNAN: -- even though it's in the

25 wrong location.

163 MR. INTRIAGO: Correct. Correct. HEARING EXAMINER HANNAN: Okay. HEARING EXAMINER HANNAN: And you moved the location 2 MR. INTRIAGO: (Inaudible). of the Champion tree in the northwest corner. HEARING EXAMINER HANNAN: But just tell him what the MR. INTRIAGO: Yes, ma'am. label -- it's 199 what? HEARING EXAMINER HANNAN: Okay. Let's go to CUP, what MR. CHEN: I. are we on, 3? MR. INTRIAGO: 199-I. 6 MR. CHEN: 3. HEARING EXAMINER HANNAN: And CUP? MR. INTRIAGO: There's nothing here. 8 MR. INTRIAGO: CUP-9. MR. CHEN: 3. HEARING EXAMINER HANNAN: Okay. And what are -- these 10 HEARING EXAMINER HANNAN: Except the revision date? 10 are what we have. 11 MR. INTRIAGO: Except the revision date, yes. 11 MR. INTRIAGO: Yeah, these are already in the record, 12 HEARING EXAMINER HANNAN: Okay. And CUP-4? 12 yes. 13 HEARING EXAMINER HANNAN: Okay. These are 103 --MR. INTRIAGO: The Champion tree, SP10, revision date. 13 HEARING EXAMINER HANNAN: Okay. And SP10 again is the MR. INTRIAGO: Correct. 14 15 HEARING EXAMINER HANNAN: -- whatever. 15 location you thought it was --16 MR. INTRIAGO: Yes, it was --16 MR. INTRIAGO: Yes. 17 HEARING EXAMINER HANNAN: -- but, no, that's okay, but 17 HEARING EXAMINER HANNAN: Okay. Keep going. 18 that's the only change is putting it on the plan. MR. INTRIAGO: And then the last sheet is the -- you 19 MR. INTRIAGO: Yes. 19 have the record, yeah, but I guess you're going to accept 20 HEARING EXAMINER HANNAN: Okay. Keep going. 20 this one as (inaudible). 21 MR. INTRIAGO: Nothing on this one, on 99-E. 21 MR. CHEN: What is it? What is it? 22 HEARING EXAMINER HANNAN: What is that? 22 MR. INTRIAGO: It's 199-J, CUP-10. 23 MR. CHEN: CUP --23 HEARING EXAMINER HANNAN: And the only change is the 24 HEARING EXAMINER HANNAN: CUP-5. 24 revision date? 25 MR. INTRIAGO: CUP-5, revision -- the revision date MR. INTRIAGO: The revision date on this one really is 25 162 164 and nothing else on this sheet. the only change here, yes. HEARING EXAMINER HANNAN: Okay. So this is our new HEARING EXAMINER HANNAN: Okay. Keep going. MR. INTRIAGO: Champion 3 and -conditional use plan. MR. CHEN: What document are we on? MR. INTRIAGO: Like I said, it was a conversation 5 MR. INTRIAGO: This one is F, 99-F. because Ms. Nelson was really calling me all the way to the HEARING EXAMINER HANNAN: CUP-6. MR. INTRIAGO: CUP-6, yes. This one have the Champion HEARING EXAMINER HANNAN: Please, we need to get tree but this one doesn't even need to show the SP10 so going. So --MR. INTRIAGO: Okay. 9 it's not shown here, and the revision date. HEARING EXAMINER HANNAN: I understand. So Mr. Chen. HEARING EXAMINER HANNAN: Okay. 10 MR. INTRIAGO: CUP-7 and Exhibit 99-G has no change. MR. CHEN: Yes. I need to look at D which is which is 11 12 HEARING EXAMINER HANNAN: Okay. 12 CUP-4. I believe CUP-4 is the conditional use plan. The MR. INTRIAGO: Okay. CUP-8 and 99-H has just the 13 conditional use plan. HEARING EXAMINER HANNAN: For the record, do you need 14 Champion tree and the revision date changed. 15 HEARING EXAMINER HANNAN: Does it have SP10? 15 it up to you or --16 MR. INTRIAGO: No, ma'am. 16 MR. CHEN: I'd like a five minute break to look at 17 HEARING EXAMINER HANNAN: Okay. Keep going. 17 that plan to make sure it --MR. INTRIAGO: Now here the last plan we have the HEARING EXAMINER HANNAN: When you say look, do you 19 wrong location of SP10, the location of the -- well, I 19 want to go off the record? 20 think --20 MR. CHEN: Yes. Yes. 21 MR. CHEN: Pardon me. What exhibit are we on right 21 HEARING EXAMINER HANNAN: How long do you want to look 22 now? 22 at it? HEARING EXAMINER HANNAN: CUP-9. 23 MR. CHEN: Five minutes. 24 MR. INTRIAGO: Sorry, sir, but this is the one that 24 HEARING EXAMINER HANNAN: Okay. 25 you have (inaudible). 25 MR. CHEN: My examination, please, was based upon what

	Conducted on March 9, 2020						
165 1 I had.	167 1 there's a call out on the CUP plan more or less want to						
	-						
	2 say want to say 200 feet going south along the east						
F	property line that just says eight-foot side screen.						
4 consistent with what we now have as 199.	4 HEARING EXAMINER HANNAN: Okay.						
5 HEARING EXAMINER HANNAN: That's fine.	5 MR. INTRIAGO: That's the thing that remember we were						
6 MR. KLINE: Your Honor, no objection. I think that's	6 talking about the section where they cut off the screen of						
7 fair.	7 the building itself.						
8 HEARING EXAMINER HANNAN: We'll go off the record. Do	8 HEARING EXAMINER HANNAN: Yes.						
9 you need ten minutes, five minutes?	9 MR. INTRIAGO: So that's only depicting the						
10 MR. CHEN: Ten minutes would work.	10 requirement of the screen. It's like when you show						
11 HEARING EXAMINER HANNAN: Ten minutes. We'll be back	11 setbacks for example.						
12 at 2:50.	12 HEARING EXAMINER HANNAN: Okay. Okay. Keep going.						
13 (Off the record at 2:41:53 p.m.)	13 MR. INTRIAGO: Yeah.						
14 HEARING EXAMINER HANNAN: Are you ready?	14 HEARING EXAMINER HANNAN: Keep asking.						
15 Okay. The court reporter is ready. All right. We're	15 MR. CHEN: Sir, this is the conditional use plan.						
16 continuing with the cross-examination of Mr. Intriago.	16 It's not supposed to show required. It's supposed to show						
17 MR. CHEN: Thank you.	17 what will be built, and what you are doing there in						
18 HEARING EXAMINER HANNAN: Go ahead.	18 actuality you are relying upon Section 59.6.5.3.C7; isn't						
19 MR. CHEN: Mr. Intriago	19 that right?						
20 MR. INTRIAGO: Yes, sir.	20 MR. INTRIAGO: I need to see it, sir. I don't know						
21 MR. CHEN: could you please come up to the easel	21 off the top of my head.						
22 and I'm directing your attention to CUP-4 which is 199 to	22 MR. CHEN: I don't the number I mean this is						
23 199-D.	23 what you testified to the other day.						
24 MR. INTRIAGO: Yeah. Sure.	24 MR. INTRIAGO: If that's what I testified then yes.						
25 MR. CHEN: Okay. Sir, directing your attention to the	25 MR. CHEN: You're not utilizing the 12-foot wide						
166	168						
1 east side of the property next to my client's property, do	1 landscaping that is down further south for the parking.						
2 you see the entry that I am pointing you to?	2 You're saying for the building that on that plan you're						
3 MR. INTRIAGO: Eight feet side screening, yes.	3 just showing screening pursuant to the ordinance section						
4 MR. CHEN: And further south, do you see the other	4 that I just gave you. Isn't that right?						
5 entry I'm pointing to?	5 MR. INTRIAGO: Well, I would like to understand your						
6 MR. INTRIAGO: Proposed 12-feet parking buffer.	6 question, sir, but what I'm trying to tell you is like for						
7 MR. CHEN: Okay. So that is not showing 12-foot	7 example if you refer to the same thing about the 30-foot						
8 landscaping.	8 parking setback here, I'm not saying that that's a setback.						
9 MR. INTRIAGO: I don't know what you're referring to,	9 I'm showing the requirement. So basically						
10 sir. The eight-foot side okay. So remember we were	10 HEARING EXAMINER HANNAN: Wait. Wait. What I want to						
11 talking the other day about the building screening, that we	11 know						
12 were having a brief discussion about it?	12 MR. INTRIAGO: Yeah.						
13 MR. CHEN: Yes, sir. Yes, sir.	13 HEARING EXAMINER HANNAN: is at that point along						
MR. INTRIAGO: So option A is 12 feet, option B is	14 the driveway where the label is, how						
15 eight-foot wide with a four-foot fence. So what we were	MR. INTRIAGO: 12 feet, ma'am. Everything is 12 feet.						
16 mainly doing there is just depicting the requirement of the	16 HEARING EXAMINER HANNAN: Wait. What is 12 feet? The						
17 eight-foot landscape buffer screening, sorry, for the	17 landscaping will be 12 feet?						
18 building based on the zoning code.	18 MR. INTRIAGO: The landscape offer from the property						
MR. CHEN: Yes, you are and by the way, this is not	19 line to the back of the curb is a minimum of 12 feet along						
20	20 the entire east property line.						
21 HEARING EXAMINER HANNAN: Well, wait a minute. Is	21 MR. CHEN: And that exhibit doesn't say that.						
22 it is the screening you're providing eight feet?	22 MR. INTRIAGO: The exhibit that you're pointing to is						
23 MR. INTRIAGO: It's 12 feet, ma'am. What we're just	23 pointing to a line that is actually eight feet from the						
	1 5						
24 showing there is the requirement. It's the eight foot	24 property.						
24 showing there is the requirement. It's the eight foot 25 require let me show. So what Mr. Chen was referring to,	<ul><li>24 property.</li><li>25 MR. CHEN: Where does it say 12-foot landscaping at</li></ul>						

169 171 that part where the building is, sir, to the east of the 1 these other -- the conditional use plan and it doesn't show 2 3 MR. INTRIAGO: It's not labeled like that, sir. 3 MR. KLINE: So you're saying there is no discrepancy MR. CHEN: No. And it's because -- and you were in the sense that -candid in your testimony about this the other day that what MR. CHEN: No, I'm not saying that. I think there's a major discrepancy between what someone is saying orally and you utilized was the section that I just gave you which provides for screening, building screening. That's what what is supposed to be the approved conditional use plan. 8 you were referring to and that is not the same as the 12-HEARING EXAMINER HANNAN: Well, then I would suggest 9 foot wide landscape requirement. just resubmitting without the eight foot note. MR. INTRIAGO: I mean I don't --MR. KLINE: Just to put it in context, ultimately, if 11 MR. CHEN: I'm just going -- sir, please. 11 we get lucky enough for you to approve this, there would be MR. INTRIAGO: So I'm just trying to understand, sir. 12 a condition that you would build in accordance with all the 13 So what I'm trying to tell you is that rather than calling 13 plans in the record. The plans in the record do show a 12-14 for ten feet, I'm showing the two liters. One liter that 14 foot planting strip and he has universally said that's the 15 shows for the property line and the other liter that shows 15 case. I think it's an unnecessary note that has to go on 16 exactly at the eight-foot separation to show the 16 the conditional use plan, but we can do that if necessary, 17 requirement. 17 but the conditional use plan that gets approved is not one MR. CHEN: Are you aware, sir, that this plan in 18 single sheet. It's a bundle of materials. 19 your -- that you're looking at is supposed to be the HEARING EXAMINER HANNAN: Right. I just -- I would 20 project, the conditional use as approved so that 12 months 20 prefer it deleted just so -- I know sometimes I get emails 21 from now when somebody wants to know what Primrose is 21 after it's approved saying did you do this, did you do 22 authorized to do, this is the critical conditional use 22 that, and the fewer of those I think it would be clearer. 23 plan. It is not a plan that is supposed to show setbacks 23 But you've made your point. 24 required under the zoning ordinance. It's not supposed to MR. KLINE: No problem. We would be glad to prepare a 25 show things that -- it's supposed to be what is to be built 25 conditional use plan that shows a 12-foot planting strip to 170 172 1 out there so that when my client or somebody else comes in his earlier testimony. and says they haven't built it to 12 foot possibly and they 2 HEARING EXAMINER HANNAN: Okay. go look at the plan and someone says, well, they don't have MR. CHEN: Now just to continue with this because it's to go to 12 feet, they only have to go to 10-foot not merely an inconsistency. Depending upon the section screening. So, you know, there's a problem there, sir, 5 that they are relying upon, there are requirements for the because this plan is supposed to show what is to be landscaping and -approved. HEARING EXAMINER HANNAN: Well, can you bring that out HEARING EXAMINER HANNAN: Is there a question there? in your case-in-chief or are you going to --MR. CHEN: Fine. MR. CHEN: No. Isn't that correct, sir? HEARING EXAMINER HANNAN: I know Mr. Davis knows this 10 MR. INTRIAGO: Sure. sir. Yes. 10 11 MR. CHEN: Okay. 11 stuff. 12 MR. INTRIAGO: This is not a construction document but 12 MR. CHEN: Yeah. Yeah. Okay. And where I was going 13 that's what I was kind of -with this thing is exactly where you were going and that HEARING EXAMINER HANNAN: No, that's not the point. 14 is -- because I'm not -- I don't know what you're going to 15 The point is it has to show what you're going to put on the 15 do and I'm going on the assumption that you well may grant 16 site. 16 this. 17 MR. INTRIAGO: Understood, ma'am. I understand. 17 HEARING EXAMINER HANNAN: I'm going to get through HEARING EXAMINER HANNAN: And we would need amended 18 this case. 19 plans showing whatever the landscaping is that you want to MR. CHEN: Yes, ma'am. I just want to make sure the 20 put on there. Now is it in the landscaping detail? 20 hypothetical that I mentioned a while ago that, you know, 21 MR. INTRIAGO: I'm going to try to see that there. 21 12 months from now somebody comes in and looks at the plans 22 One second. 22 that they say what is this saying ten foot at this location

25 consistent.

and eight foot at this location and I think notwithstanding

24 Mr. Kline's comments that the plans all should be

MR. CHEN: It's in the landscaping. I mean they have

when one is showing landscaping one thing, but you look at

24 12 foot. That's how we picked up on it, what's going on

175 HEARING EXAMINER HANNAN: Well, I'm agreeing with you. 1 MR. INTRIAGO: It says proposed 12-foot parking MR. CHEN: And if it just means replacing certain buffer. pages rather than the whole document, I don't object to MR. KLINE: And the line from that note runs to what? 3 that MR. INTRIAGO: To the back of the curb. HEARING EXAMINER HANNAN: I want one set of clean 5 MR. KLINE: And that line basically is showing -- illustrated on the plan as running parallel to plans. That's all we're going to do. MR. CHEN: I agree with that. the property? HEARING EXAMINER HANNAN: We're going to have one set 8 MR. INTRIAGO: Yes, it's from the eastern property of clean plans so I don't get a myriad of calls from DPS. line to the back of the curb. 10 So do you understand the note that needs to be taken off? MR. KLINE: I assume that the conditional use plan MR. INTRIAGO: I do, ma'am. That's a simple change. 11 11 does show to a person normally reading it that there will 12 That's no problem. We can do that. 12 be a 12-foot planting strip on the east side. Glad to put MR. KLINE: May I? 13 it in more detail if you'd like, but I don't think this 14 HEARING EXAMINER HANNAN: Yes. 14 plan is deficient because it doesn't have --15 MR. KLINE: Okay. I just went up. I took a look at 15 MR. CHEN: May I follow up on that? 16 the plan. The plan does say 12-foot planning strip along 16 HEARING EXAMINER HANNAN: No. 17 the eastern property line. The note is on there. 17 MR. CHEN: The questioning? MR. CHEN: Tell her where. It's near the parking. 18 HEARING EXAMINER HANNAN: No, because unless you've 19 It's in the parking area. It's not near the building. 19 got another error to point out --20 HEARING EXAMINER HANNAN: Okay. MR. CHEN: Yes. 21 MR. KLINE: May I? 21 HEARING EXAMINER HANNAN: -- because if he removes it 22 HEARING EXAMINER HANNAN: Yes. 22 I'm not drawing any inferences at this moment that they've 23 tried to conceal anything. MR. KLINE: Okay. Would you explain the two notes and 24 the two lines where those notes are drawn to and what they 24 MR. CHEN: I'm not saying that. HEARING EXAMINER HANNAN: Then why are we still 25 are supposed to require? 25 174 176 MR. INTRIAGO: Yes, sir. That's not a problem. So we arguing about it? have -- we have a bunch of labels like -- a bunch of labels MR. CHEN: Because they are utilizing at different on this property. sections of the site --MR. KLINE: Too much. Just those two notes please. 4 HEARING EXAMINER HANNAN: They're using the parking MR. INTRIAGO: Which -- what notes? lot -- the parking facility. MR. CHEN: They should be. They're not. 6 HEARING EXAMINER HANNAN: Thank you. MR. KLINE: The two notes. HEARING EXAMINER HANNAN: Yes. I anticipated that MR. INTRIAGO: This one right here? 8 already. MR. KLINE: The two that -- the one you talked to Mr. MR. CHEN: And what's happening is that line that --9 HEARING EXAMINER HANNAN: But are you -- do you have a 10 Chen about and the one that you just showed me a minute 10 11 cross here? That's my question. 11 ago. MR. INTRIAGO: All right. So --12 12 MR. CHEN: Yes, I do have a cross. It's a follow --13 MR. KLINE: The eight-foot buffer is -- draws to a HEARING EXAMINER HANNAN: You can say isn't it true 14 line what? 14 you should have used XX section of the code. 15 MR. INTRIAGO: From the property line to eight feet. MR. CHEN: Just to follow on that, that line that Mr. MR. KLINE: Okay. And what is that line? What is 16 Kline was pointing -- the vertical line that he said -- the 17 that? Describe that line. 17 point where the eight foot and the ten foot was. MR. INTRIAGO: That's just what we -- the requirement MR. INTRIAGO: Yeah. 19 for the zoning code. MR. CHEN: That line is the line that would be drawn MR. KLINE: And does it run parallel to the eastern 20 20 if it were -- if the setback was pursuant to 59.6.5.3.C7; 21 border? 21 isn't that correct, sir? 22 MR. INTRIAGO: It runs parallel to the entire east 22 MR. INTRIAGO: Option B. 23 property line. 23 MR. CHEN: Yes. MR. KLINE: Immediately south of that is there another 24 MR. INTRIAGO: Yes. 25 note and what does it read? 25 MR. CHEN: Okay. And that is the option where there

180

### Transcript of Administrative Hearing - Day 4 Conducted on March 9, 2020

2

3

4

8

9

10

11

12

13

14

19

20

22.

18 meeting.

21 remember they --

23 it -- February 26th, 2018.

1 tertiary road.

they want.

February 26th.

MR. CHEN: Okay.

MR. CHEN: Sure.

MR. CHEN: No problem.

15 The tertiary -- the road standard?

MR. INTRIAGO: I know it's here.

MR. INTRIAGO: Yes.

MR. CHEN: What's that date again, sir?

MR. INTRIAGO: I can see it in my notes.

17 date on which we met that they mentioned that at the

MR. CHEN: Yes. His testimony is that --

MR. INTRIAGO: Give me one second sir, please.

HEARING EXAMINER HANNAN: What are we looking for?

MR. INTRIAGO: No, Mr. Chen wants me to give him the

HEARING EXAMINER HANNAN: Yeah, I remember. I

1 is a general building setback; isn't that correct, sir?
2 MR. INTRIAGO: It's a general building, conditional

3 use building, yes.

4 MR. CHEN: Yes. But at that ordinance section is not

5 applicable to this plan; isn't that correct?

6 MR. KLINE: Can I interject for just a second, maybe a

7 clarification?

8 MR. CHEN: No.

9 HEARING EXAMINER HANNAN: Wait. He can object.

10 MR. KLINE: I object. I object. The question was a

11 12-foot building setback, is that a -- are you asking him

12 is that the side yard setback requirement (inaudible)?

13 MR. CHEN: No, I'm not. No, I'm not.

14 MR. KLINE: Then why did you say building setback?

MR. CHEN: I said because under this proposal the

16 representation has been that the entire eastern boundary

17 will have a 12-foot wide landscape setback.

18 MR. KLINE: And he has testified that he will -- that

19 that's correct.

MR. CHEN: But -- pardon me. The plan does not show

21 that. The plan does not show it. That instead of relying

22 upon the section that he acknowledged that they did

23 utilize, he should have been relying upon, sir, 59-

24 6.5.1.3.A.4 which refers you then to 59-6.29; isn't that

25 correct, which then is a 12-foot setback for the

178

24 MR. CHEN: Okay. And who was that meeting with, sir?

MR. INTRIAGO: Oh, God, where is it? I know

MR. CHEN: You're saying that that's what they said

MR. INTRIAGO: That's what they said on the meeting of

25 MR. INTRIAGO: That was a meeting with staff. You

ndagonina

l landscaping.

2 MR. INTRIAGO: You know, I need to see the section

3 that you're referring to. I --

4 MR. CHEN: Okay. Fine. That's fine if that's your

5 answer.

6 MR. INTRIAGO: If you show it to me so I can read it I

7 --

8 MR. CHEN: You don't know.

9 MR. INTRIAGO: Yeah.

10 MR. CHEN: Okay. That's fine. By the way, Carnegie

11 to the south where it meets up with the subdivision to the

12 south, what kind of -- you testified that that was a

13 tertiary road; is that correct?

MR. INTRIAGO: That's not what I said, sir. What I

15 said was that the county suggested if we ever improve that

16 road we should go to a tertiary road. That's what I said.

17 MR. CHEN: Well, what tertiary road would it go to?

18 MR. INTRIAGO: It's -- no. It need to be designed to

19 the standards of a tertiary road.

MR. CHEN: What should be designed to the standards of

21 a tertiary --

22 MR. INTRIAGO: Carnegie Avenue.

23 MR. CHEN: The improvements --

24 MR. INTRIAGO: The improvements to Carnegie Avenue

25 should abide by the standards of a Montgomery County

1 know, meeting like Park and Planning. I have meeting

2 minutes I can provide, but I don't remember exactly

3 everybody who was in the meeting. But we --

4 MR. CHEN: So that February meeting with staff at Park

5 and Planning, it was their position that Carnegie should be

6 improved to the standards of a tertiary street?

7 MR. INTRIAGO: They said that if the road was going to

8 be improved it should have been -- it should be improved to

9 a tertiary road which is a 40-foot right-of-way. 44-foot

10 right-of-way.

11 MR. CHEN: Okay. That's the staff at Park and

12 Planning?

MR. INTRIAGO: That's the staff at Park and Planning

14 and MCDOT I think was at the meeting as well.

15 MR. CHEN: Okay. Let me show you what has been marked

16 as -- that is in the file --

17 MR. INTRIAGO: Yes, sir.

18 MR. CHEN: -- already as Exhibit 115-Y. Now I think

19 the first day of the hearing you gave us an exhibit, sir,

20 that showed the notes that you said that you had received

21 from---

22 MR. INTRIAGO: Mr. Deepak.

23 MR. CHEN: Yes.

24 MR. INTRIAGO: Yes.

25 MR. CHEN: Yes. Looking at what I've just shown you

184

#### Transcript of Administrative Hearing - Day 4 Conducted on March 9, 2020

1 which is Exhibit 115-Y, have you had a chance to look at

2 it?

3 MR. INTRIAGO: Yes, sir.

MR. CHEN: Okay. Doesn't this exhibit reflect the

actual reports of all participants at a DRC meeting on the

application?

MR. INTRIAGO: No, sir. I think Mr. Deepak submitted

something separate from here. So Deepak -- MCDOT never

updates these things. They submit separate letters like 10 this.

MR. CHEN: I understand that. Did you attend the DRC 11

12 meeting?

13 MR. INTRIAGO: I did, yes.

14 MR. CHEN: Are these accurate minutes?

15 MR. INTRIAGO: These are, yes.

16 MR. CHEN: They are accurate?

17 MR. INTRIAGO: Yes, I do remember these meeting 18 minutes, sir.

MR. CHEN: Okay. And they refer -- they reflect the

20 comments of DOT for the road; is that right, sir?

21 MR. INTRIAGO: For the road, yes.

22 MR. KLINE: Objection. Can we go back a second? Can

23 I suggest a correction? They aren't minutes.

24 MR. CHEN: I apologize. Notes, whatever.

25 MR. KLINE: They are the recommendations of the

1 W1S3.

2 HEARING EXAMINER HANNAN: Just a second.

3 MR. KLINE: Right. Because Mr. Chen is going to want

4 to hear this.

HEARING EXAMINER HANNAN: What's the category?

MR. INTRIAGO: Yes, ma'am. I remember that back in

the day when I did my original testimony I was mistaken,

which I said it was a W1S1. It's actually a W1S3. But

still the sewer is available to the there. It's my

10 mistake. I'm sorry for that. Correct the record.

11 (Inaudible). It was my recollection it was S1, but I do

12 want to correct myself on the record.

MR. CHEN: Were you going to correct it before I asked

14 the question or after I asked the question?

15 MR. INTRIAGO: It's up to you, sir.

MR. CHEN: Okay. How big is the sewer line? 16

17 MR. INTRIAGO: I think it's an eight-inch line if I 18 recall correctly.

19 HEARING EXAMINER HANNAN: Eight inch?

20 MR. INTRIAGO: Eight-inch line, the one that we're

21 connecting to going to the west -- or to the east.

MR. CHEN: Have you had any written communications

23 with the WSSC as to that sewer line?

MR. INTRIAGO: I have emails, sir. I have emails,

25 phone calls. I don't have phone logs, but I have some

1 commenting agencies.

MR. CHEN: Fine. With that amendment, I have no

problems with that.

HEARING EXAMINER HANNAN: Yeah.

MR. CHEN: Okay. Let's go to the sewer hookup in the

northeastern corner.

MR. INTRIAGO: Yes, sir.

MR. CHEN: Will you point to that on the -- what

exhibit is that again? I'm sorry.

MR. INTRIAGO: That exhibit is CUP-4, 189-D as in 10

11 David.

MR. CHEN: Okay. Have you received any authorization

13 from the WSSC that they will give you a connection to that

MR. INTRIAGO: We have had conversations with WSSC, 15

16 but there is no engineering plans submitted to them so far.

17 We need to pass through these stages to be able to engineer

18 that.

19 MR. CHEN: So you do not have any authorization for a

20 hookup?

21 MR. INTRIAGO: No, sir.

22 MR. CHEN: Okay. And --

HEARING EXAMINER HANNAN: What's the current category? 23

24 I'm sorry.

MR. INTRIAGO: I want to correct myself. This is

1 emails I did with Mr. -- well, I can give you the names.

Brian -- it's been some time where I talked to Brian. I

can give you -- I have had communications via email with

4

182

5 MR. CHEN: I ask because this property is zoned for

6 residential use.

MR. INTRIAGO: Yes, sir.

MR. CHEN: And you're going to be installing if the

9 conditional use is granted a commercial use.

10 MR. INTRIAGO: Correct, sir.

MR. CHEN: 195 students and the staff. That's -- I

12 would think that would be somewhat different sewer usage

13 than even three dwelling units. Is that correct, sir?

14 MR. INTRIAGO: Correct, sir.

15 MR. CHEN: And I take it you've been informing WSCC as

16 to the student body populace and the staff.

MR. INTRIAGO: Definitely, sir. This has been a very

18 detailed conversation with WSSC, not only about that but

19 also all the way to the point that we fully assigned the

20 location of the water vault because it's a very detailed

21 design and I have had that problem down the road when I

22 have a plan like this approved, those engineering items not

23 checked, and all of a sudden we have to change the location

24 of the vault. So all the way down to the location of every

25 feeding that goes into the water vault has been coordinated

185 187 with WSSC and, you know, we discussed the location of the MR. KLINE: All right. I tell you what --2 MR. INTRIAGO: It's the one that have -- oh. That was sewer line as well. MR. CHEN: Okay. I have no further questions. the one that good admitted into the record this morning. MR. INTRIAGO: I have no approvals though. MR. KLINE: Don't worry about it. MR. CHEN: I have no further questions. 5 MR. INTRIAGO: Yeah. HEARING EXAMINER HANNAN: Okay. Redirect, Mr. Kline. MR. KLINE: Let's use Exhibit 148. MR. INTRIAGO: Almost done? MR. INTRIAGO: Yes. HEARING EXAMINER HANNAN: Don't -- don't --8 MR. KLINE: Basically what I'd like to do is make sure MR. INTRIAGO: Okay. everybody understands what you're capturing on the site and HEARING EXAMINER HANNAN: You never know. There's 10 10 what you're prohibiting from going off-site and how you're 11 going to treat it once it's off-site. 11 still rebuttal. 12 MR. INTRIAGO: I know. 12 MR. INTRIAGO: Oh. 13 HEARING EXAMINER HANNAN: Go ahead, Mr. Kline. 13 MR. KLINE: So --MR. KLINE: When Mr. Alt testified you heard my 14 MR. INTRIAGO: Oh, I can use (inaudible). 15 question to him, how many prototypes does Primrose have in 15 MR. KLINE: No, if you've got something that you think 16 its program? And the answer was? 16 will work. MR. INTRIAGO: I think he said like over 400, 17 MR. INTRIAGO: I've got something that can work. Let 18 something like that. 18 me find the drainage pipe. You know, I think we used this MR. KLINE: You've indicated you've worked on at least 19 one. Mr. Kline, I cannot find that document. 20 one other Primrose school in Montgomery County? 20 MR. KLINE: Use 148. 21 MR. INTRIAGO: Yes. In Montgomery County, yes. 21 MR. INTRIAGO: I think this would be better. 22 MR. KLINE: Where is this location? 2.2. MR. KLINE: All right. So let me -- what do you have? 23 MR. INTRIAGO: That's on Layhill Road, sir. 23 What did you put up? 24 MR. KLINE: At the intersection of Layhill Road and --24 MR. INTRIAGO: I put Exhibit 199-F in here. 25 MR. INTRIAGO: And Queensgard Road. 25 MR. KLINE: And what is it titled? 186 188 MR. KLINE: All right. MR. INTRIAGO: That's a (inaudible) plan. 1 MR. INTRIAGO: Yes. Southeast corner. 2 2 MR. KLINE: Okay. MR. KLINE: Okay. Is the building there anything like 3 HEARING EXAMINER HANNAN: CUP-6? this building? 4 MR. INTRIAGO: CUP-6. So there's a small portion of MR. INTRIAGO: No, sir. It's like an L-shaped the northeast corner -building. It's like a -- yeah, like an L. MR. KLINE: No, go ahead. Go ahead. I think you MR. KLINE: And why was that shape selected for that explained that before. 8 site? MR. INTRIAGO: Yeah, that's what I was trying MR. INTRIAGO: Well, that project was also a 9 to -- that's --10 very -- more than contested by --10 MR. KLINE: You're not picking that up at all? 11 MR. KLINE: Just --MR. INTRIAGO: No. 11 MR. INTRIAGO: It was staff, staff comments. Staff 12 12 MR. KLINE: Okay. 13 comments back and forth until we satisfy every single 13 MR. INTRIAGO: I basically will be -- the entire 14 comment that we have from them. We ended up with an L-14 building, the entire playground area --15 shaped building. 15 MR. KLINE: Will the area of disturbance on the site MR. KLINE: Can you give me the best exhibit that 16 all be collected and taken care of? 17 basically shows the water flow and the stormwater MR. INTRIAGO: All the imperviousness of the site will 18 management/storm drain system? 18 be collected and taken care of. MR. INTRIAGO: I think we will have to go to the MR. KLINE: Okay. 20 exhibit that was in the record today. 20 MR. INTRIAGO: There's a portion of pervious that 21 MR. KLINE: All right. 21 still is going to be forced in, so it's not real deep, that

23

24

22 is going to go where it was going before.

MR. KLINE: And some of it will go --

MR. INTRIAGO: Correct.

MR. KLINE: And some of it will go to the east.

MR. INTRIAGO: Here, let me find it. I think, Madam

23 Examiner, you have it in your records. That's the only

HEARING EXAMINER HANNAN: I have it?

24 copy we have. I may be wrong, but --

### Transcript of Administrative Hearing - Day 4 Conducted on March 9, 2020

189

MR. INTRIAGO: Go to the west.

- 2 MR. KLINE: Okay.
- MR. INTRIAGO: So to the east and west, yes.
- MR. KLINE: Would you help me understand I guess? You
- said you had two options in terms of how you treat
- everything. Going back to the hypothetical, if there was a
- one house development on the property would -- is it your
- 8 opinion that you would still need to correct the culvert
- 9 situation that's causing water -- the culvert situation?
- 10 Leave it at that.
- MR. INTRIAGO: All right. So I have no way to predict
- 12 what the reviewer is going to ask me to do. What I can
- 13 tell you is that water is going from east to west, is going
- 14 to that existing culvert right now, and if I was the
- 15 reviewing agency once the water was going to that culvert
- 16 it would not hold the water that's there right now so
- 17 engineering wise it's my interpretation that it needs to be
- 18 upgraded. It needs to be updated to be able to hold the
- 19 water. Even with the existing conditions right now that we
- 20 have, the water is overtopping that culvert in a ten year
- 21 storm and, you know, overflowing it for lack of a better
- 22 term. It's in bad condition, it's blocked, it is not at
- 23 the right slope, it's not the right material, many
- 24 different things.
- MR. KLINE: So your stormwater management system will

- 1 ultimate outflow location, the watershed is big. I do have
- a computation. I don't have it with me right now but I
- want to say it's very low.
- MR. KLINE: Just order of -- order of magnitude.
- 5 MR. INTRIAGO: One percent, one to three percent. You
- know, I can -- more or less.
- MR. KLINE: Okav.
- 8 MR. INTRIAGO: I can -- I can go ahead and check my
- computations but I don't remember exact numbers right now.
- MR. KLINE: All right.
- MR. INTRIAGO: But we're talking about the ultimate 11
- 12 location point overall drainage divide.
- MR. KLINE: So you describe that the applicant will
- 14 pay to install 1100, or I'm sorry, upgrade or replace 1100
- 15 linear feet of pipe?
- MR. INTRIAGO: That's the intent of the design, sir. 16
- 17 MR. KLINE: Okay. At the point of outfall what
- 18 happens to the water flushing out of the pipe at that point 19 in time?
- 20 MR. INTRIAGO: It gets dissipated. There's a
- 21 dissipator at the bottom I guess.
- 2.2. MR. CHEN: Say that again.
- MR. INTRIAGO: There's a dissipator at the bottom of 23 24 the outfall.
- 25 MR. KLINE: Well, the question was asked, does your

- 1 provide water quality control of everything that you say
- 2 you're collecting and taking care of?
- MR. INTRIAGO: Every -- we are meeting the county and
- 4 state requirements for water quality on site.
- MR. KLINE: And the water intake point that you wrote
- down, A5, that's at the lowest point and therefore would
- maximize the intake?
- MR. INTRIAGO: I --
- MR. KLINE: Where is the intake I think was the 10 question?
- MR. INTRIAGO: Well, the intake is -- we are
- 12 collecting the whole site, water from the site using one
- 13 single pipe that connects to A-5 which is the structure
- 14 that we meet at in the right-of-way.
- MR. KLINE: Are you confident that the pipe system
- 16 that you described, the various hookups and connections and
- 17 width of the pipe, whatever the term would be, are adequate
- 18 to transmit the water that you're collecting from the site?
- MR. INTRIAGO: I am confident that the design that I
- 20 have done safely conveys water from my project and the rest
- 21 of the water that was already collected before.
- MR. KLINE: Okay. And the amount of water that the
- 23 proposed use will add to the pipe system is what percentage
- 24 of the volume of the system given the drain shed it serves?
- MR. INTRIAGO: Well, if you're considering the 25

- piping system, or I'm sorry, was your testimony a complete
- description of the piping system?
- MR. INTRIAGO: Yes, it was.
- MR. KLINE: Okay. So the follow-up question is what
- more might be expected in terms of getting approval of the
- storm drain later on when you actually come into DPS and do
- your DOT proposal?
- MR. INTRIAGO: Well, they -- you know, if they're
- going to look at the entire watershed, see what we're
- 10 discharging, and see (inaudible) then they might want us to
- 11 do it to the outfall at that point.
- MR. KLINE: Can you give me a little bit of
- 13 clarification what that means?
- 14 MR. INTRIAGO: Yeah. You know, I don't know, maybe
- 15 there's -- I mean --
- MR. KLINE: Okay. Let me do it this way. 16
- 17 MR. INTRIAGO: Yeah.
- MR. KLINE: What is the condition of the ground at the 18
- 19 outfall itself?
- 20 MR. INTRIAGO: Okay. So there's -- after the
- 21 discharge of the point I'm talking about to the drainage
- 22 pipe we have a water dissipator that's right there and
- 23 going even further --
- MR. KLINE: Could you slow down and repeat that phrase
- 25 again?

196

### Transcript of Administrative Hearing - Day 4 Conducted on March 9, 2020

MR. INTRIAGO: There's a -- at the point that we have

- 2 the 30-inch pipe discharging, which is discharging water
- 3 from a bigger watershed --
- 4 MR. KLINE: Right.
- MR. INTRIAGO: -- at that point there's like a
- 6 concrete dissipator, like a concrete apron.
- 7 MR. KLINE: Okay. And what is a dissipator? What
- 8 does it look like? What does it do?
- 9 MR. INTRIAGO: I think (inaudible), reduce velocities,
- 10 control the outflow, many different things. And after that
- 11 when I walked the site there's some erosion going
- 12 downstream through that channel or to that discharge.
- 13 MR. KLINE: Okay.
- MR. INTRIAGO: I anticipate the right-of-way people
- 15 coming back to me and saying, you know, you have to
- 16 provide -- your client or the applicant have to provide
- 17 some type of measures to alleviate or help alleviate the
- 18 problem that was there before when it was designed for the
- 19 original subdivision that's causing that problem right now.
- MR. KLINE: In your discussions with the right-of-way
- 21 people they've indicated that they'll be looking for some
- 22 kind of mitigation of any impact on the stream?
- 23 MR. INTRIAGO: Well, we haven't -- this goes down into
- 24 much further detail, but I anticipate that that will be one
- 25 of some of the options that they are going to ask me to do.
  - 194
- MR. KLINE: Do you have a sense of what the cost is
- 2 going to be to build this stormwater system you've talked
- 3 about?
- 4 MR. INTRIAGO: Actually I heard number -- you know, I
- 5 don't have another cost estimate. I can -- I recall from a
- 6 different testimony, I think (inaudible) engineer said
- 7 230,000, but I haven't done a cost estimate.
- 8 MR. KLINE: Okay. That's all I asked for. Okay.
- 9 MR. INTRIAGO: Yeah.
- MR. KLINE: If there was to be a one or a two or a
- 11 three lot residential subdivision on the property would
- 12 that storm drain pipe be required?
- 13 MR. INTRIAGO: If you're going to -- if you're going
- 14 to do a connection, two-point connection going south in the
- 15 one that I have right here, what I said was that the
- 16 existing conveyance system is maxed out.
- 17 MR. KLINE: I understand.
- MR. INTRIAGO: So it will not accept any further
- 19 water.
- 20 MR. KLINE: Right.
- 21 MR. INTRIAGO: So if you're going to do a connection
- 22 going south the existing system will need to be upgraded.
- 23 MR. KLINE: Okay. If you -- if somebody had the
- 24 discretion to say I'm not going to build that pipeline then
- 25 what would the alternative be? You told us what the

- 1 alternative is, but what is the repercussions of that
- 2 alternative?
- 3 MR. INTRIAGO: Well, there's a -- well, once again,
- 4 there's many different repercussions because then you have
- 5 to deal with the fact that we have to put a pipe, what I
- 6 call a culvert, that goes underneath the driveway or --
- 7 MR. KLINE: Driveway?
- 8 MR. INTRIAGO: The driveway that we have on Carnegie
- 9 Avenue.
- 10 MR. KLINE: Well, okay.
- 11 MR. INTRIAGO: And then you will have to be
- 12 since -- that pipe needs to be lowered because it doesn't
- 13 have enough cover, it doesn't have the right slope, many
- 14 different things, and also not the right size. So, the
- 15 pipe will have to be lowered. What that means you'll have
- 16 to -- right now it's already on the Taske (phonetic) Family
- 17 property and there's no easement around it.
- So, it's discharging -- there's a pipe into
- 19 somebody else's property with no easement and basically
- 20 when somebody comes and upgrade that pipe there's two
- 21 things. Number one, they will have to extend the pipe
- 22 further into Ms. Taske's property. And number two, they
- 23 will have to put an easement around it to be able to
- 24 maintain it later on, the pipe, because that will be more
- 25 like a county structure because it have to be built to
- - county standards when it's crossing Carnegie Avenue.
  - 2 MR. KLINE: So, if the developer of a one, two, or
- 3 three lot subdivision was able to get those documents, what
- 4 is the result of that water flow going to the west? Where
- 5 does it ultimately end up?
- 6 MR. INTRIAGO: It ends up to the same watershed. It's
- 7 the same branch. It's just --
- 8 MR. KLINE: Elaborate on that.
- 9 MR. INTRIAGO: All right. So, the water going west,
- 10 and this I have discussed with DPS.
- 11 MR. KLINE: Let me suggest this. Can you go back to
- 12 148 underneath?
- 13 MR. INTRIAGO: Yes.
- MR. KLINE: Underneath 148 there's an aerial
- 15 photograph that gives you a larger perspective.
- 16 MR. INTRIAGO: Yes.
- 17 MR. KLINE: Can you flip up 148 please?
- 18 MR. INTRIAGO: Flip up. Oh, all right.
- 19 MR. KLINE: Now is that the same orientation as
- 20 everything else, sir?
- 21 MR. INTRIAGO: No, it's not, sir. This is looking --
- MR. KLINE: Okay. So, rotate it so we've got the
- 23 north end in the right orientation.
- 24 MR. INTRIAGO: All right.
- 25 MR. KLINE: All right. So, there's something colored

200

### Transcript of Administrative Hearing - Day 4 Conducted on March 9, 2020

197

red. That stands for water.

- 2 MR. INTRIAGO: This is red?
- 3 MR. KLINE: Yes.
- 4 MR. INTRIAGO: Okay. (Inaudible).
- 5 MR. KLINE: You really are color blind, aren't you?
- 6 MR. INTRIAGO: Yes.
- 7 MR. KLINE: So that's supposed to be the subject
- 8 property?
- 9 MR. INTRIAGO: That's supposed to be subject property 10 based on size, yes.
- 11 MR. KLINE: All right. Okay. Does the -- going to
- 12 the south, does this aerial photograph show the full length
- 13 of the 1100-foot extension if you were to build the storm
- 14 drainpipe you talked about?
- 15 MR. INTRIAGO: Yes, sir.
- 16 MR. KLINE: It does show that?
- 17 MR. INTRIAGO: Yes.
- 18 MR. KLINE: Okay. So, then the alternative I was just
- 19 asking you about, if the water was to go to the west what 20 happens to it?
- 21 MR. INTRIAGO: So, the water going now is flowing to
- 22 the west. I'm pointing at the almost mid-size of the site.
- 23 It is Exhibit 149. So, the water will start going west.
- 24 There's like a plain meadow there that will kind of shift
- 25 flow through the location and I think there might be minor

- 1 looks like a cleared place that I believe is (inaudible)
- 2 nursery.
- 3 MR. INTRIAGO: Okay. Nursery. So, the water would
- 4 flow from the subject property of the application through
- 5 that plain area going west and then go south in between the
- back homes of the subdivision and that --
- HEARING EXAMINER HANNAN: Back homes of Deer Court.
- 8 MR. INTRIAGO: Yes, correct. That comes on Deer
- 9 Court. And then it keep going south/southwest until it
- 10 reaches the branch itself. And then that's what I meant to
- 11 say. It was going to get the same watershed just a little
- 12 bit more upstream. Which the other option was going to go
- 13 down Carnegie Avenue and then into the final outfall into
- 14 the same branch, which I don't see the same branch on here.
- 15 MR. KLINE: Okay.
- 16 MR. INTRIAGO: Sorry. It's hard to tell where it is
- 17 without ton
- MR. KLINE: So, your point is the water gets to the
- 19 same place. It comes -- it reenters the stream upstream a
- 20 bit.

198

- 21 MR. INTRIAGO: Either upstream or it will be
- 22 downstream, yeah.
- 23 MR. KLINE: Okay. Would any approval to replace the
- 24 culvert, would that basically create an obligation on the
- 25 part of the developer to do any kind of downstream

1 swells around there, and they start going west and then

- 2 without having topo here it's hard to tell, but then you
- 3 start going actually south here into the same branch that
- 4 was there before.
- 5 MR. KLINE: When you say here, can just kind of give
- 6 us a better orientation --
- 7 MR. INTRIAGO: Yes.
- 8 MR. KLINE: -- so the hearing examiner can see what
- 9 you're showing?
- 10 MR. INTRIAGO: There's no topographic information
- 11 here.
- MR. KLINE: Do you have any landmarks that are on that
- 13 exhibit?
- 14 MR. INTRIAGO: So, there's --
- 15 HEARING EXAMINER HANNAN: It's flowing west of -- is
- 16 that Deer Court there?
- 17 MR. INTRIAGO: Deer Court is right here, ma'am.
- 18 HEARING EXAMINER HANNAN: Okay. So, would it flow in
- 19 west of -- go across the Tabscott-Mitchell (phonetic)
- 20 properties, west of Deer Court?
- 21 MR. INTRIAGO: So, you go between the subdivisions and
- 22 this development I think. I don't know what this
- 23 development --
- 24 HEARING EXAMINER HANNAN: This development -- okay.
- 25 MR. KLINE: Just describe what you're looking at. It

- 1 improvements at the point of connection?
- MR. INTRIAGO: No. (Inaudible) DPS. DPS says after
- 3 it leaves the culvert then it's the same way the water was
- 4 going before.
- 5 MR. KLINE: So, are you saying that if you did the
- 6 1100-foot drainage pipe rather than the alternative
- 7 correcting the culvert you would have DPS or DOT review
- 8 right-of-way approval of the improvements at the point of
- 9 outfall?
- 10 MR. INTRIAGO: Sorry. Rephrase that question, sir.
- 11 MR. KLINE: Okay. Fine. Well, the question I'm
- 12 trying to get at is which of the two options you have would
- 13 end up having some public review to see if there was
- 14 additional measures that would be necessary in order to
- 15 improve the condition?
- 16 MR. INTRIAGO: Both of them. Both of them because
- 17 already that culvert underneath Carnegie Avenue will have
- 18 to be reviewed by right-of-way.
- 19 MR. KLINE: Yeah.
- 20 MR. INTRIAGO: Yeah. So that will definitely have to
- 21 be reviewed.
- MR. KLINE: But will there be any approval when it
- 23 connects into the creek itself?
- 24 MR. INTRIAGO: I don't think so, sir.
- 25 MR. KLINE: Are you confident that the stormwater

204

### Transcript of Administrative Hearing - Day 4 Conducted on March 9, 2020

1 management system that you've talked about and the storm

- 2 drain system will be adequate to handle the amount of
- 3 imperviousness on the subject property whether it's the
- 4 number you've come up with or a higher number?
- MR. INTRIAGO: Yes, sir. I'm confident that the
- 6 (inaudible) that we have pending the final revisions right-
- 7 of-way is adequate to convey the water from (inaudible).
- 8 MR. KLINE: You asked a question about Exhibit 155 for
- 9 the (inaudible) for the Development Review Committee of
- 10 January 30th, 2018. That was a review of what plans
- 11 submitted by the applicant?
- 12 MR. INTRIAGO: Not this one, sir.
- 13 MR. KLINE: Okay. What was the plan?
- 14 MR. INTRIAGO: It was a plan in which we had the -- it
- 15 was a plan that we had --
- MR. KLINE: Do you recall the name of the plan that
- 17 was submitted?
- 18 HEARING EXAMINER HANNAN: Did you say the DRC
- 19 comments?
- 20 MR. KLINE: Development Review -- 158 is
- 21 the -- basically agenda --
- 22 HEARING EXAMINER HANNAN: Yes.
- 23 MR. KLINE: -- for the Development Review Committee
- 24 minutes of January 30th, 2018.
- 25 HEARING EXAMINER HANNAN: Okay.

- 1 on the conditional use plan to be accomplished by deeds of
- 2 dedication prior to issuance of building permits. Does the
- 3 plan that you presented to the hearing examiner comply with
- 4 that requirement and what does it show and why does it show
- 5 it?
- 6 MR. INTRIAGO: One second, sir.
- 7 MR. KLINE: All you need is the conditional use plan.
- 8 MR. INTRIAGO: Yeah.
- 9 MR. CHEN: I thought the conditional use plan was -- I
- 10 thought the conditional use plan was all the sheets. About
- 11 half hour ago you said --
- 12 MR. KLINE: Somebody said that, yeah.
- 13 MR. INTRIAGO: All right. So the conditional use
- 14 plan, Sheet CUP-4, Exhibit 199-D --
- 15 MR. KLINE: Right.
- MR. INTRIAGO: -- shows a five-foot dedication on
- 17 Carnegie Avenue per staff requirement and comments and
- 18 shows a 15, one-five, foot dedication on Needwood Road per 19 staff comments.
- 20 MR. KLINE: And do you have any recollection of why
- 21 the plan shows five-foot dedication and an earlier
- 22 recommendation, albeit on a different plan by DOT, was a
- 23 ten foot dedication?
- 24 MR. INTRIAGO: Yeah.
- 25 MR. KLINE: Why did they change that?

202

- MR. KLINE: And so it doesn't say on there. I was
- 2 wondering if you remembered what was the subject matter of
- 3 that application?
- 4 MR. INTRIAGO: Well, it was definitely not the one
- 5 that we wanted to -- about the right-of-way. It was the
- 6 one that we had all the driveways and the parking to the
- 7 west side and the shared access for Mr. -- yeah, that's
- 8 actually that's the one about the right-of-way and we
- 9 wanted to have Mr. Tapscott connect to our driveway for
- 10 safety and abandon that driveway that he had so we can have
- 11 him use the Primrose property or the Primrose safe access
- 12 to get out of his house.
- 13 MR. KLINE: So this was before you were told by the
- 14 county that Carnegie could not be used as an exit?
- 15 MR. INTRIAGO: Correct. Correct.
- MR. KLINE: But in any event, the requirement for a
- 17 ten-foot dedication was not related to the plan that's
- 18 before the planning board.
- 19 MR. INTRIAGO: No, it was not to this one, sir. No.
- 20 It's a different plan.
- 21 MR. KLINE: The planning board's recommended
- 22 conditions transmitted to the hearing examiner had an
- 23 additional condition over the -- contrary to what the staff
- 24 report had and condition number 12 read, Right-of-way
- 25 dedications for Needwood Road and Carnegie Avenue as shown

- MR. INTRIAGO: Yeah, we had discussions with Deepak
- 2 about this whole situation and what --
- 3 HEARING EXAMINER HANNAN: With who?
- 4 MR. INTRIAGO: With Deepak, with MCDOT.
- 5 MR. KLINE: Yeah. May I -- just so your correct, Mr.
- 6 Deepak, his name is Deepak Somarajan, D-E-E --
- 7 HEARING EXAMINER HANNAN: I think I've seen his name.
- 8 MR. KLINE: Right.
- 9 MR. INTRIAGO: Yeah. I've seen it.
- 10 HEARING EXAMINER HANNAN: He's with MCDOT.
- 11 MR. KLINE: Just like Mr. Ateak is actually Ateak
- 12 Panasheeri (phonetic), but he has a very easy way of
- 13 spelling it.
- 14 HEARING EXAMINER HANNAN: Yes. Okay.
- 15 MR. INTRIAGO: So --
- 16 MR. KLINE: I'm sorry I interrupted you.
- 17 MR. INTRIAGO: No, no problem. So, what was I saying?
- MR. KLINE: Well, the question is how does this
- 19 plan -- yeah, the plan you were saying --
- 20 MR. INTRIAGO: Yeah. So, Mr. Deepak and what's the
- 21 name -- I forgot the name of her supervisor.
- 22 HEARING EXAMINER HANNAN: Just say MCDOT.
- 23 MR. INTRIAGO: MCDOT. MCDOT were there, but we're
- 24 talking about the tertiary road, 44-foot, hen they said
- 25 they wanted more. So, at the end of the day we said they

Conducted on	, , , , , , , , , , , , , , , , , , ,
205	207
1 want to get five feet from us and then if somebody ever	MR. KLINE: Okay. I will say this, I understood that
2 comes to their site get five feet from somebody else. And	2 there was one resident in the neighborhood who wanted to
3 then so that's what I recall from the conversation. So, it	3 come and testify in support of the application who came the
4 was not put the burden all on just one single property. It	4 other day and we told him we couldn't fit him in, and we
5 was going to be split up with multiple properties.	5 would show up today. I'd like to leave room for him, so he
6 MR. KLINE: The plan before the hearing examiner	6 didn't have to come twice and not be heard.
7 reflects the intent of the staff and the planning board's	7 MR. CHEN: Are they here?
8 directive for dedication.	8 MR. KLINE: The gentleman is here. If you'd like to
9 MR. INTRIAGO: Yes, it reflects their direction. Yes.	9 do it right now, I'll do it and get it out of the way.
10 MR. KLINE: There was a rather lengthy discussion	10 HEARING EXAMINER HANNAN: Okay. Whoever wishes to
11 about the note about the 12-foot actually, read the note	11 testify would you please come up? I don't know who I'm
12 for us dealing with 12 feet. What does that say?	12 talking to. Have a seat here. Please raise your right
13 MR. INTRIAGO: Okay. It says	13 hand. Do you solemnly affirm under penalties of perjury
14 HEARING EXAMINER HANNAN: Wait. What note that's	14 that the statements you're about to make are the truth, the
15 12 the landscaping?	15 whole truth, and nothing but the truth?
16 MR. KLINE: Yeah, I'm going for whatever yeah,	16 MR. JAKKAMPUDI: I do.
17 actually I guess we should use the plan I was talking	17 HEARING EXAMINER HANNAN: Please state your name and
18 about. On the conditional use plan there was a question	18 address for the record and spell your name please.
19 about whether what was actually being shown. So do you	19 MR. JAKKAMPUDI: My name is Subbarayu Jakkampudi.
20 have the conditional use plan there?	20 S-U-B-B-A-R-A-Y-U
21 MR. INTRIAGO: It's right in front of me, sir.	21 MR. CHEN: You're going too fast. I'm sorry. S-U-B-B
22 MR. KLINE: Okay. Fine. Can you read the text	22
23 dealing with 12 feet?	23 MR. JAKKAMPUDI: A.
24 MR. INTRIAGO: Proposed 12-feet parking buffer is the	24 HEARING EXAMINER HANNAN: A?
25 way it reads.	25 MR. JAKKAMPUDI: A.
206	208
1 MR. KLINE: Okay. No further questions.	1 HEARING EXAMINER HANNAN: A.
2 HEARING EXAMINER HANNAN: Okay. Thank you.	2 MR. JAKKAMPUDI: R.
3 Mr. Intriago, you may be excused.	3 HEARING EXAMINER HANNAN: R.
4 MR. CHEN: May I?	4 MR. JAKKAMPUDI: A-Y
5 HEARING EXAMINER HANNAN: Yes.	5 MR. CHEN: Y?
6 MR. CHEN: Follow up.	6 MR. JAKKAMPUDI: Y.
7 HEARING EXAMINER HANNAN: What?	7 MR. CHEN: Y.
8 MR. CHEN: I have some follow-up questions if	8 MR. JAKKAMPUDI: U-B-U. That is my first name.
9 permitted.	9 MR. CHEN: Okay.
10 HEARING EXAMINER HANNAN: Recross? No.	10 MR. JAKKAMPUDI: Jakkampudi, J-A-K-K-A-M-P-U-D-I.
11 MR. INTRIAGO: May I be excused?	11 MR. CHEN: B what?
12 HEARING EXAMINER HANNAN: yes.	12 MR. JAKKAMPUDI: I.
13 MR. INTRIAGO: Thank you so much.	13 MR. CHEN: D-I.
MR. KLINE: And literally he needs to go see the	14 HEARING EXAMINER HANNAN: B-I.
15 doctor so	15 MR. JAKKAMPUDI: D-I, D like dude.
16 MR. INTRIAGO: Yeah, it's really swollen. It's	16 HEARING EXAMINER HANNAN: B like boy.
17 hurting now.	17 MR. JAKKAMPUDI: No, no.
18 MR. KLINE: So, I just wanted you to understand that	18 HEARING EXAMINER HANNAN: Oh, D.
19 he will be back tomorrow if something happens.	19 MR. JAKKAMPUDI: D like David. Right.
20 MR. INTRIAGO: Yes.	20 HEARING EXAMINER HANNAN: Sorry. Okay. You can put
21 MR. KLINE: We'll meet here again.	21 your hand down now.
22 HEARING EXAMINER HANNAN: Okay. Do you have a next	22 MR. JAKKAMPUDI: Oh.
	122 HEADING EVAMINED HANNAN, And your address
23 witness?	23 HEARING EXAMINER HANNAN: And your address.
<ul> <li>23 witness?</li> <li>24 MR. KLINE: Yes, ma'am.</li> <li>25 HEARING EXAMINER HANNAN: We've still got two hours.</li> </ul>	23 HEARING EAAMINER HANNAN: And your address. 24 MR. JAKKAMPUDI: 7425 Needwood Road, Rockville, 25 Maryland 20855.

211 MR. KLINE: And explain who Ms. English is. 1 HEARING EXAMINER HANNAN: Is he your witness Mr. Kline MR. JAKKAMPUDI: Yeah, Ms. English and Mr. English 2 or --2 3 MR. KLINE: He is. He's not somebody that I -were friends of mine. HEARING EXAMINER HANNAN: Okay. I can just ask him. 4 MR. KLINE: Okay. I didn't want to --5 MR. JAKKAMPUDI: We are neighbors. MR. KLINE: Okay. That's all. That's good. Keep MR. KLINE: I can set it up -- tee it up for you if that would be okay. speaking. Go ahead. Keep talking. HEARING EXAMINER HANNAN: Okay. That's fine. MR. JAKKAMPUDI: Oh, so I built my own home in that MR. KLINE: Sir, we have met before, correct? time across the street. Mr. Lasko (phonetic), he was a 10 MR. JAKKAMPUDI: Yes. 10 good friend of mine. MR. KLINE: And Mr. Lasko was the previous owner of 11 MR. KLINE: You hosted a community meeting we had for 11 12 the property? 12 the neighbors, correct? 13 MR. JAKKAMPUDI: Yes. 13 MR. JAKKAMPUDI: Owner of the property. MR. KLINE: Okay. You and I have not talked or 14 MR. KLINE: Yes, sir. 15 prepared for this hearing at all, right? 15 MR. JAKKAMPUDI: He is expired. His children MR. JAKKAMPUDI: No. 16 inherited the property. 17 MR. KLINE: Okay. Could you help me point out to the 17 MR. KLINE: Okay. 18 hearing examiner where your property is located? 18 MR. JAKKAMPUDI: So I saw the construction MR. JAKKAMPUDI: Oh, my -- right across the street, 19 architectural plans. They are very appealing to me. And 19 20 right in front of the subject property. 20 also building this property I hope -- I wish this will 21 MR. KLINE: Okay. So right -- so you're in one of 21 enhance the values of the neighborhood. It's going to be a 22 nice structure, landscaping is appealing. So and also, 22 these two houses? 23 HEARING EXAMINER HANNAN: On 148, is it just above the 23 instead of (inaudible). That is a nice thing for the 24 label Needwood Road? 24 community. MR. KLINE: Are you immediately right across? 25 HEARING EXAMINER HANNAN: Okay. 210 212 MR. JAKKAMPUDI: I can show it. MR. KLINE: So are you concerned about the traffic MR. KLINE: Sure. Great. Right here. Okay. that would be added to the neighborhood? 2 HEARING EXAMINER HANNAN: Okay. So it's right above MR. JAKKAMPUDI: I don't have any concern over the the label Needwood Road on Exhibit 148. traffic. MR. KLINE: Sir, do you have a position about the 5 MR. KLINE: There have been people who have testified proposed conditional use that's presented here today? that the speed of Needwood Road is dangerous as it relates MR. JAKKAMPUDI: Yeah, I think it is -to cars turning onto the site. Has that been your MR. KLINE: Can you explain for the hearing examiner observation? 9 MR. JAKKAMPUDI: It's not -- it is not so. what your position is? MR. JAKKAMPUDI: I agree to the construction. MR. KLINE: Okay. There have been testimony about HEARING EXAMINER HANNAN: You agree? 11 cars back up from the light at Redland and Needwood and 11 12 might go all the way back Carnegie and maybe even in front 12 MR. JAKKAMPUDI: I agree. 13 MR. KLINE: Okay. 13 of your house. Do you ever observe queues, lines of cars 14 HEARING EXAMINER HANNAN: With the --14 that back up that far? 15 MR. KLINE: And that's a nice simple comment. So why 15 MR. JAKKAMPUDI: I didn't see anything. For me no 16 since you -- you've been here twice. You've heard there's 16 problem whenever I want to go out. No problem. 17 a lot of controversy about it. Why does it not bother you? MR. KLINE: Are you concerned that this use will have 18 Why do you think it's a good thing? 18 any effect on the value of your property? MR. JAKKAMPUDI: I have been living there for the last 19 MR. JAKKAMPUDI: No. The value will increase. 19 20 42 years. 20 MR. KLINE: Madam Hearing Examiner, that's all my 21 MR. KLINE: How many years, sir? 21 questions. MR. JAKKAMPUDI: 42. I built my home in 1978. 22 22 HEARING EXAMINER HANNAN: Okay. Do you have any 23 MR. KLINE: Okay. 23 cross-examination Mr. Chen?

24

25 number?

MR. CHEN: Just a couple. What is our next exhibit

24

MR. JAKKAMPUDI: So 42 years I built my home. After

25 that Mr. and Ms. English moved to the neighborhood, 1880.

Conducted on March 9, 2020					
213	215				
1 HEARING EXAMINER HANNAN: 200.	1 MR. CHEN: And also another person named Srikanth I				
2 MR. CHEN: Sir, what is Needwood Schools, LLC?	2 apologize for this misspelling mispronunciation.				
3 MR. JAKKAMPUDI: Needwood Schools, LLC? I have never	3 Mandava. Do you see that, sir?				
4 heard.	4 MR. JAKKAMPUDI: Yeah.				
5 MR. CHEN: Never heard of it.	5 MR. CHEN: And who is Mr. Mandava?				
6 MR. JAKKAMPUDI: That is the	6 MR. JAKKAMPUDI: I know he is the person who is doing				
7 MR. CHEN: Excuse me?	7 this.				
8 MR. JAKKAMPUDI: That is the property they are going	8 MR. CHEN: Right. And what is the purpose of the				
9 to build.	9 limited liability company?				
10 MR. CHEN: The question is, sir, what is Needwood	10 MR. JAKKAMPUDI: Because he wanted to have some				
11 Schools, LLC?	11 address.				
12 MR. JAKKAMPUDI: A limited liability company.	12 MR. CHEN: Say it again, sir?				
13 MR. CHEN: Excuse me?	13 MR. JAKKAMPUDI: He wanted to he lives in Virginia.				
14 MR. JAKKAMPUDI: Limited liability company.	14 He lives in Virginia so he wants to have an address.				
15 MR. CHEN: It's a what kind of company, sir?	15 MR. CHEN: Okay. And you're the				
16 MR. JAKKAMPUDI: LLC is a limited liability company.	16 MR. JAKKAMPUDI: Yeah, I am the resident.				
17 That's what I understand.	MR. CHEN: And you're part of it too, aren't you, sir?				
18 MR. CHEN: Yeah. And what is your relationship to it?	18 MR. JAKKAMPUDI: Pardon me? They wanted my address to				
19 MR. JAKKAMPUDI: I don't have any relationship with	19				
20 that.	20 MR. CHEN: Excuse me. You're named as a resident				
21 MR. CHEN: Okay. And what is Needwood Developers,	21 agent.				
22 LLC?	22 MR. JAKKAMPUDI: Yeah. Yeah.				
23 MR. JAKKAMPUDI: Needwood Developers. That I don't	23 MR. CHEN: Okay. And he's your friend, right?				
24 know.	24 MR. JAKKAMPUDI: Yes.				
25 MR. CHEN: Okay. Sir, I'm going to show you Exhibit	25 MR. CHEN: And, you know, all I'm asking is, is this				
214	216				
1 200. It's some records from the State of Maryland for a	1 for early education and childcare business; is that right,				
2 business called Needwood Schools, LLC. Do you see that,	2 sir?				
3 sir?	3 MR. JAKKAMPUDI: Yes. I think so.				
4 MR. KLINE: I'm going to have to ask sort of	4 MR. CHEN: Okay. And it shows that the address of				
5 anticipatory objection because I think it goes beyond the	5 this company is your address; isn't that right?				
6 scope of what he testified to. If you're trying to	6 MR. JAKKAMPUDI: Right.				
7 establish some kind of relationship	7 MR. CHEN: But you don't know anything about this				
8 MR. CHEN: I can impeach on cross-examination.	8 project; is that right, sir?				
9 HEARING EXAMINER HANNAN: He can impeach on cross.	9 MR. JAKKAMPUDI: I know about the project but I don't				
10 MR. KLINE: Okay. Fine. Fine.	10 know the details of the project.				
MR. CHEN: Do you see the documents that are Exhibit	11 MR. CHEN: Yeah. Okay. Let me Exhibit				
12 200?	12 HEARING EXAMINER HANNAN: Well, wait. How would you				
13 MR. JAKKAMPUDI: Yes.	13 describe 200?				
14 MR. CHEN: Do you reside at 7425 Needwood Road?	14 MR. CHEN: It's the				
15 MR. JAKKAMPUDI: Yes.	15 HEARING EXAMINER HANNAN: Needwood Schools, LLC				
MR. CHEN: And do you see your name on this document,	16 MR. CHEN: It's the				
17 sir?	17 HEARING EXAMINER HANNAN: Articles of				
18 MR. JAKKAMPUDI: Yes.	18 MR. CHEN: Yeah, it's the				
	10				
19 MR. CHEN: As the resident agent?	19 HEARING EXAMINER HANNAN: Or SDAT records.				
<ul><li>19 MR. CHEN: As the resident agent?</li><li>20 MR. JAKKAMPUDI: Yes.</li></ul>					
_	19 HEARING EXAMINER HANNAN: Or SDAT records.				
20 MR. JAKKAMPUDI: Yes.	<ul><li>19 HEARING EXAMINER HANNAN: Or SDAT records.</li><li>20 MR. CHEN: Yeah, that's right.</li></ul>				
<ul><li>20 MR. JAKKAMPUDI: Yes.</li><li>21 MR. CHEN: Do you see that?</li></ul>	<ul> <li>HEARING EXAMINER HANNAN: Or SDAT records.</li> <li>MR. CHEN: Yeah, that's right.</li> <li>HEARING EXAMINER HANNAN: And then 201 would be</li> </ul>				
<ul> <li>20 MR. JAKKAMPUDI: Yes.</li> <li>21 MR. CHEN: Do you see that?</li> <li>22 MR. JAKKAMPUDI: Yeah.</li> </ul>	<ul> <li>HEARING EXAMINER HANNAN: Or SDAT records.</li> <li>MR. CHEN: Yeah, that's right.</li> <li>HEARING EXAMINER HANNAN: And then 201 would be</li> <li>Needwood Developers, LLC SDAT records?</li> </ul>				
<ul> <li>MR. JAKKAMPUDI: Yes.</li> <li>MR. CHEN: Do you see that?</li> <li>MR. JAKKAMPUDI: Yeah.</li> <li>MR. CHEN: And it says that the authorized persons for</li> </ul>	<ul> <li>HEARING EXAMINER HANNAN: Or SDAT records.</li> <li>MR. CHEN: Yeah, that's right.</li> <li>HEARING EXAMINER HANNAN: And then 201 would be</li> <li>Needwood Developers, LLC SDAT records?</li> <li>MR. CHEN: Yes. Sir, do you have 201 in your hand</li> </ul>				

217	219
1 MR. CHEN: Here's 201. Take a look at that for a	1 MR. JAKKAMPUDI: On this? I don't think I have my
2 minute, sir. Have you had a chance, sir, to look at	2 signature there.
3 Exhibit 201? Have you had a chance, sir, to look at	3 MR. CHEN: So these are false documents, sir?
4 Exhibit 201?	4 MR. JAKKAMPUDI: I don't know.
5 MR. JAKKAMPUDI: Yeah, I'm just looking at record.	5 MR. CHEN: Okay. But you are the resident agent on
7 Developers, LLC? Is that right, sir?	7 MR. JAKKAMPUDI: I am resident agent on this one I
8 MR. JAKKAMPUDI: Yeah, this is.	8 know. 9 MR. CHEN: On
9 MR. CHEN: And its principal place of business is	
10 located at 7430 Needwood Road, Rockville. Do you see that,	MR. JAKKAMPUDI: The first one.
11 sir?	11 MR. CHEN: Okay. But you don't know about the second
12 MR. JAKKAMPUDI: Yes.	12 one?
MR. CHEN: Isn't that the address of your home?	MR. JAKKAMPUDI: Second one, I don't know.
MR. JAKKAMPUDI: 7430 is not my address.	MR. CHEN: Okay. But you do support the project?
15 MR. CHEN: Oh, I apologize.	15 MR. JAKKAMPUDI: I support the project.
16 MR. JAKKAMPUDI: (Inaudible).	MR. CHEN: And you are involved with these two
17 MR. CHEN: Who lives at	17 companies?
18 MR. JAKKAMPUDI: 7430 is the place where they are	MR. JAKKAMPUDI: Not involved with the other company.
19 building the	19 MR. CHEN: Okay. Even though the official records of
20 MR. CHEN: That's right. That's the subject property.	20 the State of Maryland have you as the resident agent?
21 MR. JAKKAMPUDI: That is the subject.	21 MR. JAKKAMPUDI: How can that be? Because I am not in
22 MR. CHEN: Yes. And you're the resident agent of this	22 construction company. I don't have construction company.
23 business, aren't you?	23 MR. CHEN: Okay. I have no further questions of this
24 MR. JAKKAMPUDI: I don't	24 witness.
25 MR. CHEN: Well, it says resident agent. It says your	25 HEARING EXAMINER HANNAN: Mr. Kline?
218	220
1 name on page one and the address is 7425 Needwood.	1 MR. KLINE: Were you paid any sum of money to agree to
2 MR. JAKKAMPUDI: That is different from this one.	2 serve as resident agent for one or both of these entities?
3 MR. CHEN: Excuse me?	3 MR. JAKKAMPUDI: No, I didn't pay I didn't get any.
4 MR. JAKKAMPUDI: That is different from this one.	4 MR. KLINE: Pardon me?
5 MR. CHEN: Yes, sir. It is different. I'm talking	5 MR. JAKKAMPUDI: I didn't get any benefit of this.
6 about 201.	6 MR. KLINE: Okay. Do you or will you benefit
l	
7 MR. JAKKAMPUDI: 201.	7 financially in any way from an approval or success of a
8 MR. CHEN: Yeah. And you're the resident agent of	7 financially in any way from an approval or success of a 8 child daycare center on this property?
8 MR. CHEN: Yeah. And you're the resident agent of 9 this second business too, the development company, isn't	7 financially in any way from an approval or success of a 8 child daycare center on this property? 9 MR. JAKKAMPUDI: I don't get any benefit.
8 MR. CHEN: Yeah. And you're the resident agent of 9 this second business too, the development company, isn't 10 that right, sir?	7 financially in any way from an approval or success of a 8 child daycare center on this property? 9 MR. JAKKAMPUDI: I don't get any benefit. 10 MR. KLINE: So do you agreed to serve as resident
8 MR. CHEN: Yeah. And you're the resident agent of 9 this second business too, the development company, isn't 10 that right, sir? 11 MR. JAKKAMPUDI: No, I don't	7 financially in any way from an approval or success of a 8 child daycare center on this property? 9 MR. JAKKAMPUDI: I don't get any benefit. 10 MR. KLINE: So do you agreed to serve as resident 11 agent for one or both of these entities why?
8 MR. CHEN: Yeah. And you're the resident agent of 9 this second business too, the development company, isn't 10 that right, sir? 11 MR. JAKKAMPUDI: No, I don't 12 MR. CHEN: It says resident agent.	7 financially in any way from an approval or success of a 8 child daycare center on this property? 9 MR. JAKKAMPUDI: I don't get any benefit. 10 MR. KLINE: So do you agreed to serve as resident 11 agent for one or both of these entities why? 12 MR. JAKKAMPUDI: This one I know.
8 MR. CHEN: Yeah. And you're the resident agent of 9 this second business too, the development company, isn't 10 that right, sir? 11 MR. JAKKAMPUDI: No, I don't 12 MR. CHEN: It says resident agent. 13 MR. JAKKAMPUDI: It says that but	7 financially in any way from an approval or success of a 8 child daycare center on this property? 9 MR. JAKKAMPUDI: I don't get any benefit. 10 MR. KLINE: So do you agreed to serve as resident 11 agent for one or both of these entities why? 12 MR. JAKKAMPUDI: This one I know. 13 MR. KLINE: Okay.
8 MR. CHEN: Yeah. And you're the resident agent of 9 this second business too, the development company, isn't 10 that right, sir? 11 MR. JAKKAMPUDI: No, I don't 12 MR. CHEN: It says resident agent. 13 MR. JAKKAMPUDI: It says that but 14 MR. CHEN: Oh, you know nothing about this?	7 financially in any way from an approval or success of a 8 child daycare center on this property? 9 MR. JAKKAMPUDI: I don't get any benefit. 10 MR. KLINE: So do you agreed to serve as resident 11 agent for one or both of these entities why? 12 MR. JAKKAMPUDI: This one I know. 13 MR. KLINE: Okay. 14 MR. JAKKAMPUDI: He can use my address for this.
MR. CHEN: Yeah. And you're the resident agent of this second business too, the development company, isn't that right, sir?  MR. JAKKAMPUDI: No, I don't  MR. CHEN: It says resident agent.  MR. JAKKAMPUDI: It says that but  MR. CHEN: Oh, you know nothing about this?  MR. JAKKAMPUDI: I don't know about that.	7 financially in any way from an approval or success of a 8 child daycare center on this property? 9 MR. JAKKAMPUDI: I don't get any benefit. 10 MR. KLINE: So do you agreed to serve as resident 11 agent for one or both of these entities why? 12 MR. JAKKAMPUDI: This one I know. 13 MR. KLINE: Okay. 14 MR. JAKKAMPUDI: He can use my address for this. 15 MR. KLINE: And you say he meaning Mr. Mandava, the
8 MR. CHEN: Yeah. And you're the resident agent of 9 this second business too, the development company, isn't 10 that right, sir? 11 MR. JAKKAMPUDI: No, I don't 12 MR. CHEN: It says resident agent. 13 MR. JAKKAMPUDI: It says that but 14 MR. CHEN: Oh, you know nothing about this? 15 MR. JAKKAMPUDI: I don't know about that. 16 MR. CHEN: Okay. And it says it's business is to	7 financially in any way from an approval or success of a 8 child daycare center on this property? 9 MR. JAKKAMPUDI: I don't get any benefit. 10 MR. KLINE: So do you agreed to serve as resident 11 agent for one or both of these entities why? 12 MR. JAKKAMPUDI: This one I know. 13 MR. KLINE: Okay. 14 MR. JAKKAMPUDI: He can use my address for this. 15 MR. KLINE: And you say he meaning Mr. Mandava, the 16 franchisee?
MR. CHEN: Yeah. And you're the resident agent of this second business too, the development company, isn't that right, sir?  MR. JAKKAMPUDI: No, I don't MR. CHEN: It says resident agent. MR. JAKKAMPUDI: It says that but MR. CHEN: Oh, you know nothing about this? MR. JAKKAMPUDI: I don't know about that. MR. CHEN: Okay. And it says it's business is to development real estate to be used for childcare and engage	7 financially in any way from an approval or success of a 8 child daycare center on this property? 9 MR. JAKKAMPUDI: I don't get any benefit. 10 MR. KLINE: So do you agreed to serve as resident 11 agent for one or both of these entities why? 12 MR. JAKKAMPUDI: This one I know. 13 MR. KLINE: Okay. 14 MR. JAKKAMPUDI: He can use my address for this. 15 MR. KLINE: And you say he meaning Mr. Mandava, the
8 MR. CHEN: Yeah. And you're the resident agent of 9 this second business too, the development company, isn't 10 that right, sir? 11 MR. JAKKAMPUDI: No, I don't 12 MR. CHEN: It says resident agent. 13 MR. JAKKAMPUDI: It says that but 14 MR. CHEN: Oh, you know nothing about this? 15 MR. JAKKAMPUDI: I don't know about that. 16 MR. CHEN: Okay. And it says it's business is to	7 financially in any way from an approval or success of a 8 child daycare center on this property? 9 MR. JAKKAMPUDI: I don't get any benefit. 10 MR. KLINE: So do you agreed to serve as resident 11 agent for one or both of these entities why? 12 MR. JAKKAMPUDI: This one I know. 13 MR. KLINE: Okay. 14 MR. JAKKAMPUDI: He can use my address for this. 15 MR. KLINE: And you say he meaning Mr. Mandava, the 16 franchisee?
MR. CHEN: Yeah. And you're the resident agent of this second business too, the development company, isn't that right, sir?  MR. JAKKAMPUDI: No, I don't MR. CHEN: It says resident agent. MR. JAKKAMPUDI: It says that but MR. CHEN: Oh, you know nothing about this? MR. JAKKAMPUDI: I don't know about that. MR. CHEN: Okay. And it says it's business is to development real estate to be used for childcare and engage	7 financially in any way from an approval or success of a 8 child daycare center on this property? 9 MR. JAKKAMPUDI: I don't get any benefit. 10 MR. KLINE: So do you agreed to serve as resident 11 agent for one or both of these entities why? 12 MR. JAKKAMPUDI: This one I know. 13 MR. KLINE: Okay. 14 MR. JAKKAMPUDI: He can use my address for this. 15 MR. KLINE: And you say he meaning Mr. Mandava, the 16 franchisee? 17 MR. JAKKAMPUDI: Yes. Yeah.
8 MR. CHEN: Yeah. And you're the resident agent of 9 this second business too, the development company, isn't 10 that right, sir? 11 MR. JAKKAMPUDI: No, I don't 12 MR. CHEN: It says resident agent. 13 MR. JAKKAMPUDI: It says that but 14 MR. CHEN: Oh, you know nothing about this? 15 MR. JAKKAMPUDI: I don't know about that. 16 MR. CHEN: Okay. And it says it's business is to 17 development real estate to be used for childcare and engage 18 in any other activities permitted under Maryland law. Do	7 financially in any way from an approval or success of a 8 child daycare center on this property? 9 MR. JAKKAMPUDI: I don't get any benefit. 10 MR. KLINE: So do you agreed to serve as resident 11 agent for one or both of these entities why? 12 MR. JAKKAMPUDI: This one I know. 13 MR. KLINE: Okay. 14 MR. JAKKAMPUDI: He can use my address for this. 15 MR. KLINE: And you say he meaning Mr. Mandava, the 16 franchisee? 17 MR. JAKKAMPUDI: Yes. Yeah. 18 MR. KLINE: So you did it as a favor for him?
8 MR. CHEN: Yeah. And you're the resident agent of 9 this second business too, the development company, isn't 10 that right, sir? 11 MR. JAKKAMPUDI: No, I don't 12 MR. CHEN: It says resident agent. 13 MR. JAKKAMPUDI: It says that but 14 MR. CHEN: Oh, you know nothing about this? 15 MR. JAKKAMPUDI: I don't know about that. 16 MR. CHEN: Okay. And it says it's business is to 17 development real estate to be used for childcare and engage 18 in any other activities permitted under Maryland law. Do 19 you see that?	7 financially in any way from an approval or success of a 8 child daycare center on this property? 9 MR. JAKKAMPUDI: I don't get any benefit. 10 MR. KLINE: So do you agreed to serve as resident 11 agent for one or both of these entities why? 12 MR. JAKKAMPUDI: This one I know. 13 MR. KLINE: Okay. 14 MR. JAKKAMPUDI: He can use my address for this. 15 MR. KLINE: And you say he meaning Mr. Mandava, the 16 franchisee? 17 MR. JAKKAMPUDI: Yes. Yeah. 18 MR. KLINE: So you did it as a favor for him? 19 MR. JAKKAMPUDI: Yes.
MR. CHEN: Yeah. And you're the resident agent of this second business too, the development company, isn't that right, sir?  MR. JAKKAMPUDI: No, I don't MR. CHEN: It says resident agent. MR. JAKKAMPUDI: It says that but MR. CHEN: Oh, you know nothing about this? MR. JAKKAMPUDI: I don't know about that. MR. CHEN: Okay. And it says it's business is to development real estate to be used for childcare and engage in any other activities permitted under Maryland law. Do myou see that? MR. JAKKAMPUDI: Yes.	7 financially in any way from an approval or success of a 8 child daycare center on this property? 9 MR. JAKKAMPUDI: I don't get any benefit. 10 MR. KLINE: So do you agreed to serve as resident 11 agent for one or both of these entities why? 12 MR. JAKKAMPUDI: This one I know. 13 MR. KLINE: Okay. 14 MR. JAKKAMPUDI: He can use my address for this. 15 MR. KLINE: And you say he meaning Mr. Mandava, the 16 franchisee? 17 MR. JAKKAMPUDI: Yes. Yeah. 18 MR. KLINE: So you did it as a favor for him? 19 MR. JAKKAMPUDI: Yes. 20 MR. KLINE: Okay. No further questions.
MR. CHEN: Yeah. And you're the resident agent of this second business too, the development company, isn't that right, sir?  MR. JAKKAMPUDI: No, I don't MR. CHEN: It says resident agent. MR. JAKKAMPUDI: It says that but MR. CHEN: Oh, you know nothing about this? MR. JAKKAMPUDI: I don't know about that. MR. CHEN: Okay. And it says it's business is to development real estate to be used for childcare and engage in any other activities permitted under Maryland law. Do you see that? MR. JAKKAMPUDI: Yes. MR. JAKKAMPUDI: Yes. MR. CHEN: It's on page two.	7 financially in any way from an approval or success of a 8 child daycare center on this property? 9 MR. JAKKAMPUDI: I don't get any benefit. 10 MR. KLINE: So do you agreed to serve as resident 11 agent for one or both of these entities why? 12 MR. JAKKAMPUDI: This one I know. 13 MR. KLINE: Okay. 14 MR. JAKKAMPUDI: He can use my address for this. 15 MR. KLINE: And you say he meaning Mr. Mandava, the 16 franchisee? 17 MR. JAKKAMPUDI: Yes. Yeah. 18 MR. KLINE: So you did it as a favor for him? 19 MR. JAKKAMPUDI: Yes. 20 MR. KLINE: Okay. No further questions. 21 HEARING EXAMINER HANNAN: All right. Thank you. Any
MR. CHEN: Yeah. And you're the resident agent of this second business too, the development company, isn't that right, sir?  MR. JAKKAMPUDI: No, I don't MR. CHEN: It says resident agent. MR. JAKKAMPUDI: It says that but MR. CHEN: Oh, you know nothing about this? MR. JAKKAMPUDI: I don't know about that. MR. CHEN: Okay. And it says it's business is to development real estate to be used for childcare and engage in any other activities permitted under Maryland law. Do you see that? MR. JAKKAMPUDI: Yes. MR. JAKKAMPUDI: Yes. MR. JAKKAMPUDI: Page two.	7 financially in any way from an approval or success of a 8 child daycare center on this property? 9 MR. JAKKAMPUDI: I don't get any benefit. 10 MR. KLINE: So do you agreed to serve as resident 11 agent for one or both of these entities why? 12 MR. JAKKAMPUDI: This one I know. 13 MR. KLINE: Okay. 14 MR. JAKKAMPUDI: He can use my address for this. 15 MR. KLINE: And you say he meaning Mr. Mandava, the 16 franchisee? 17 MR. JAKKAMPUDI: Yes. Yeah. 18 MR. KLINE: So you did it as a favor for him? 19 MR. JAKKAMPUDI: Yes. 20 MR. KLINE: Okay. No further questions. 21 HEARING EXAMINER HANNAN: All right. Thank you. Any 22 other questions?
8 MR. CHEN: Yeah. And you're the resident agent of 9 this second business too, the development company, isn't 10 that right, sir? 11 MR. JAKKAMPUDI: No, I don't 12 MR. CHEN: It says resident agent. 13 MR. JAKKAMPUDI: It says that but 14 MR. CHEN: Oh, you know nothing about this? 15 MR. JAKKAMPUDI: I don't know about that. 16 MR. CHEN: Okay. And it says it's business is to 17 development real estate to be used for childcare and engage 18 in any other activities permitted under Maryland law. Do 19 you see that? 20 MR. JAKKAMPUDI: Yes. 21 MR. CHEN: It's on page two. 22 MR. JAKKAMPUDI: Page two. 23 MR. CHEN: And it then says that on that page it	7 financially in any way from an approval or success of a 8 child daycare center on this property? 9 MR. JAKKAMPUDI: I don't get any benefit. 10 MR. KLINE: So do you agreed to serve as resident 11 agent for one or both of these entities why? 12 MR. JAKKAMPUDI: This one I know. 13 MR. KLINE: Okay. 14 MR. JAKKAMPUDI: He can use my address for this. 15 MR. KLINE: And you say he meaning Mr. Mandava, the 16 franchisee? 17 MR. JAKKAMPUDI: Yes. Yeah. 18 MR. KLINE: So you did it as a favor for him? 19 MR. JAKKAMPUDI: Yes. 20 MR. KLINE: Okay. No further questions. 21 HEARING EXAMINER HANNAN: All right. Thank you. Any 22 other questions? 23 MR. KLINE: Thank you for taking him out of order.

223 HEARING EXAMINER HANNAN: Thank you. So do we have a HEARING EXAMINER HANNAN: It isn't? Okay. 2 next witness? MR. KLINE: He's qualified in that category before. MR. KLINE: We have a traffic engineer, Mr. Cook, to 3 I'm not sure why that's --HEARING EXAMINER HANNAN: Can you explain? testify. HEARING EXAMINER HANNAN: Okay. MR. COOK: I can -- I've testified hundreds of times in every municipal board or state board in the state of 6 MR. KLINE: Mr. Cook. HEARING EXAMINER HANNAN: Mr. Cook, please raise your Maryland as an expert in traffic engineering and transportation planning. I've been in the business 49 right hand. Do you solemnly affirm under penalties of years. I have nine registered professional engineers who perjury that the statements you are about to make are the 10 truth, the whole truth, and nothing but the truth? 10 are under my direct supervision at the company and I have 11 MR. COOK: I do. 11 never had any problems being accepted as an expert as a 12 HEARING EXAMINER HANNAN: Thank you. 12 traffic engineer before any hearing. 13 13 HEARING EXAMINER HANNAN: Well, we have -- I'm going Go ahead, Mr. Kline. 14 to do it as a transportation planner with all respect. I MR. KLINE: Mr. Cook, you gave us your name. Could 15 you give us your business address? 15 know your name and I'm sure you're -- but I just feel MR. COOK: Sure. I am senior vice president of The 16 uncomfortable. We do have another expert witness that 17 Traffic Group. Our address is 9900 Franklin Square Drive, 17 qualifies only as a transportation planner. To my mind it 18 Baltimore, Maryland 21236. 18 doesn't reduce the weight of your testimony. MR. KLINE: And your profession is what, sir? 19 MR. COOK: Okay. 19 20 MR. COOK: Traffic engineering and transportation 20 HEARING EXAMINER HANNAN: Go ahead. 21 planning. 21 MR. KLINE: I just want to anticipate, you know, I'll MR. KLINE: Have you ever qualified as an expert in 22 be asking him some questions that I will say will be 23 traffic engineering and transportation planning before the 23 traffic engineering questions. Let's talk about the line 24 Hearing Examiner of Montgomery County? 24 of sight studies and distances for things and how to MR. COOK: Multiple occasions, yes. 25 basically mark -- change the intersection to improve the 222 224 MR. KLINE: I believe because of his previous volume of traffic. Those are more traffic engineering qualification I would offer him as an expert. issues than transportation planning issues. So I'd like to HEARING EXAMINER HANNAN: Is it a transportation ask you to reconsider your decision. engineer and transportation planner or just engineer? 4 HEARING EXAMINER HANNAN: Okay. Everything is --5 5 MR. COOK: Usually they do both. MR. KLINE: I know, nothing is easy. 6 MR. KLINE: Yeah. HEARING EXAMINER HANNAN: Everything is an argument. HEARING EXAMINER HANNAN: They do both. 7 Why do you consider yourself a traffic engineer, Mr. Cook? MR. COOK: Yes. MR. COOK: Pretty much for the reason Mr. Kline just HEARING EXAMINER HANNAN: Okay. 9 mentioned. In my job responsibilities I oversee the 10 MR. CHEN: May I have voir dire? 10 traffic engineering design section of our company that's HEARING EXAMINER HANNAN: Huh? 11 responsible for laying out roadways, conceptual plans, 11 12 MR. CHEN: May I have voir dire on that? 12 signing and marking, looking at sight distance issues and 13 HEARING EXAMINER HANNAN: Yes. 13 geometric design as well as overseeing the transportation 14 MR. CHEN: Are you an engineer? 14 planners who do the traffic impact studies for new 15 MR. COOK: I am not a registered engineer. No, I'm 15 developments and things of that nature. So Mr. Kline's 16 description was absolutely correct. My responsibilities, 16 not. HEARING EXAMINER HANNAN: Oh. Well, then we'll do it 17 and they have been for the past 49 years, really encompass 17 18 as a transportation planner. 18 both disciplines. MR. KLINE: I ask that he be qualified as a traffic 19 HEARING EXAMINER HANNAN: Mr. Chen? 20 engineer and a transportation planner. They are distinct -20 MR. CHEN: Madam Examiner --21 -21 HEARING EXAMINER HANNAN: I tell you -- okay. Go 22 HEARING EXAMINER HANNAN: I know, but a traffic 22 ahead. Go ahead. 23 engineer is usually a civil engineer with a PE. But if you 23 MR. CHEN: With all due respect, and I mean that 24 --24 sincerely, an engineer is an engineer. People in all walks

25

MR. KLINE: I'm not sure that's true.

25 and careers and jobs and all kinds of titles and careers in

### Transcript of Administrative Hearing - Day 4 Conducted on March 9, 2020

225

226

different fields and areas and I respect that and I am

- 2 certainly not about to say that a specific in this case
- 3 bachelor's degree in engineering is necessarily going to
- 4 detract from engineering experience but -- and I'm sure
- 5 that Mr. Cook has testified many, many times. I don't know
- 6 how many times he's been asked whether he has a degree in
- 7 engineering, but this is your call.
- 8 HEARING EXAMINER HANNAN: Well, I --
- 9 MR. CHEN: I respect what you're saying. I respect
- 10 the gentleman's credentials for what he has. And you're
- 11 going to hear what you want to hear and you're going to
- 12 weigh it the way you want to weigh it. But
- 13 certainly -- certainly when you consider this testimony I
- 14 do ask that you recognize that this gentleman is not an
- 15 engineer.
- 16 HEARING EXAMINER HANNAN: Well, I'm going to recognize
- 17 him in the dual --
- 18 MR. KLINE: Okay.
- 19 HEARING EXAMINER HANNAN: -- but I am going to give it
- 20 the weight it deserves as far as engineering versus --
- 21 MR. KLINE: I have no problem agreeing that he is not
- 22 an engineer. He is a traffic engineer. I was trying to
- 23 make that distinction. Okay with that.
- HEARING EXAMINER HANNAN: All right. Go ahead.
- 25 Traffic engineering. He's an expert in traffic engineering
- 1 even though not a traffic engineer. That's what I'll say.
- 2 Okay. Go ahead.
- 3 MR. KLINE: Mr. Cook, was your firm asked to do a
- 4 traffic impact study about the proposed use on the subject
- 5 property?
- 6 MR. COOK: Yes, it was.
- 7 MR. KLINE: And you prepared a study that's an exhibit
- 8 in the record in the case dated August 24th, 2017?
- 9 MR. COOK: I believe that's correct.
- 10 MR. KLINE: I'm not sure I have the number in front of
- 11 me, but you've done more than one so you'll have a chance
- 12 to talk about all of them.
- 13 MR. COOK: Correct.
- 14 MR. KLINE: So would you please basically walk us
- 15 through the methodology you followed -- actually, one step
- 16 before that. What background investigation you did about
- 17 the site, then the methodology, and then what your findings
- 18 and conclusions were.
- MR. COOK: Okay. Prior to starting any traffic impact
- 20 study or working on any site we always make a field visit
- 21 to the location so we have an understanding of the adjacent
- 22 roadways and things of that nature.
- 23 The next step for us is to contact the Maryland
- 24 National Capital Park and Planning Commission, the
- 25 transportation staff, in order to come up with a scope of

- 1 services that must be undertaken in order for the traffic
- 2 study to comply with the local area transportation review
- 3 guidelines which were approved by the county council in
- 4 Montgomery County. So we prepared the -- normally the
- 5 process is you prepare the statement, submit it to the
- 6 staff. They review it. They make any corrections that
- 7 need to be made and then they return it to you with
- 8 comments or with approval. And that's exactly what we did.
- 9 We submitted it to them. It came back to us. It was
- 10 accepted and we went out and we undertook our traffic
- 11 study.
- 12 The first thing we do when we do the traffic study
- 13 once we visit the site is to conduct intersection turning
- 14 movement counts at all of the study area intersections and
- 15 those counts in Montgomery County are taken to 6:30 to 9:30
- 16 a.m. and 4:00 to 7:00 p.m. and those hours are very
- 17 applicable for this particular use because they kind of
- 18 coincide at the same time.
- 19 When we do those traffic counts today's technology is
- 20 we use video cameras to record the traffic data. That's
- 21 much more accurate plus it provides us with a permanent
- 22 record in case we ever need to go back and look at it or
- 23 there's any question about the traffic that we collected.
- 24 The next thing we do is --
- MR. KLINE: Okay. Before you leave that, there was a
- 1 comment by a witness at the earlier hearing that your
  - 2 counselor conducted during August and only on one day.
  - 3 Would you comment on that for your study?
  - 4 MR. COOK: Okay. Our counts were conducted on one day
  - which is standard practice in Montgomery County and in fact
  - 6 in the industry across the country. The study was dated in
  - 7 August of 2017, but the traffic counts were actually
  - 8 conducted in May of 2017. We know that when we're getting
  - 9 close to the closing of schools if someone needs a traffic
  - 10 study we ask them to let us get started and get the counts
  - 11 done so that are counts are being conducted when schools
  - 12 are in session because most government agencies, in fact
  - 13 I'd say the majority of them at this point, will not accept
  - 14 counts if schools are not in session.
  - 15 MR. KLINE: Go ahead.
  - MR. COOK: So that's why the counts were conducted in
  - 17 May when school was in session although the date on the
  - 18 study was actually August of 2017.
  - 19 MR. KLINE: So the counts were conducted in accordance
  - 20 with the LATR guidelines?
  - 21 MR. COOK: That's correct.
  - 22 MR. KLINE: Local Area Transportation Review
  - 23 Guidelines.
  - 24 MR. COOK: Yes.
  - 25 MR. KLINE: Okay. Go ahead. Please continue.

232

### Transcript of Administrative Hearing - Day 4 Conducted on March 9, 2020

MR. COOK: Okay. The second thing that we do is part

- 2 of the scoping agreement that we get from Parks and
- 3 Planning. They normally give us a list of projects which I
- 4 received approval in a certain area which we need to
- 5 include in our study as part of the background conditions
- 6 since that traffic, it will likely be on the road network
- 7 by the time our project gets its approval and gets built.
- 8 So we take that list and determine how much traffic is
- 9 going to be generated by each of those developments and
- 10 that's determined, one, either by information provided by
- 11 Park and Planning from the original traffic studies for
- 12 those developments when they were approved, or two, we
- 13 calculate those trips by using the standard methodology
- 14 contained in the Institute of Transportation Engineers Trip
- 15 Generation Report which is what the county requires us to 16 do.
- 17 We take that traffic, assign it to the road network.
- 18 We analyze the network. We combine that with the existing
- 19 traffic. We redo our analysis to see what traffic
- 20 conditions are going to be in the future before we add our
- 21 traffic onto the road network. The next step then is to
- 22 take the traffic -- determine the amount of traffic that's
- 23 going to be generated by the daycare center.
- Once again, the local area transportation review
- 25 guidelines published by Park and Planning, they dictate to

- 1 If the intersections are showing deficiencies then we have
- 2 to recommend improvement which is where the traffic
- 3 engineering improvement comes in. So just improvements
- 4 that could be made to make that intersection work within
- 5 the county standards. Again, we've got county standards
- 6 for different policy areas. Montgomery County is probably
- 7 one of the most difficult jurisdictions to do a traffic
- 8 study in because it's different in every policy area within
- the county.
- We did our study in 2017 and we submitted the review
- 11 to Park and Planning and we got back a couple comments, but
- 12 at that point a lot of things changed because we were using
- 13 originally Carnegie Avenue as -- or Carnegie Street as our
- 14 access to our (inaudible) and that was met with some
- 15 opposition from Park and Planning and that had to change.
- 16 That went back and forth for a period of time and what
- 17 ended up happening before those little details were
- 18 resolved our counts had become older than a year. So we
- 19 had to go back and start the process all over again and
- 20 recount all the intersections and go back through the same
- 21 steps that we went previously.
- We did that and what our study showed was that all the
- 23 study area intersections -- the study area intersections
- 24 were Redland Road and Needwood Road, and Needwood Road and
  - 5 our site access, and Muncaster Mill Road and Needwood Road.

- 1 us what we use to determine the number of peak hour trips
- 2 that are going to be generated by our site. We went
- 3 through that exercise and in the case of a daycare we
- 4 really generate two different types of trips. We generate
- 5 what's referred to as new trips which are people that are
- 6 coming to the facility just because the facility is there,
- 7 okay, and they otherwise wouldn't be in the neighborhood.
- 8 Then we have what we refer to as bypass trips which are
- 9 trips that are going to be on the road network for one
- 10 reason or another, people going to work, going shopping, or
- 11 whatever it may be, and choose to drop their children off
- 12 at the daycare center as part of that trip. They don't
- 13 impact the off-site intersections but they do impact the
- 14 actual driveway into the facility.
- 15 So we take those trips that would be generated by the
- 16 new use and add them to the background traffic that we did
- 17 previously and reanalyze the road network. And there's
- 18 different methodologies in Montgomery County depending on
- 19 what growth policy area you're in as to what methodology
- 20 you use. We have two that we commonly use; the critical
- 21 lane volume methodology which we use in certain policy
- 22 areas and then the highway capacity manual methodology.
- 23 And that's not our choice. That's dictated to us by the
- 24 Growth Policy for Montgomery County.
- We do the analysis, see how the intersections work.

- Again, those were the intersections the county asked us to
- 2 look at and what we found was that all the intersections
- 3 were projected to operate within the standards established
- 4 by Park and Planning for the particular study or policy
- 5 area that we were in.
- 6 MR. KLINE: You did more work --
- MR. COOK: We did.
- 8 MR. KLINE: -- after that. So can you give us the
- 9 background of what triggered that additional work and break
- 10 it down to the two components.
- 11 MR. COOK: Normally when we do a study to satisfy a
- 12 local area transportation review we're looking at capacity
- 13 of the roadway to handle the existing traffic, the
- 14 background traffic, plus the traffic we're going to be
- 15 adding.
- 16 In this particular case we were in on some of the
- 17 community meetings and at the planning board the question
- 18 came up about the access and the fact that Needwood Road,
- 19 there were some sight line deficiencies if we used Carnegie
- 20 Street as our point of access along with all the other
- 21 legal ramifications you've been hearing for the past three 22 days.
- 23 So we had to revise the report and look at the new
- 24 access location and there were two major concerns and they
- 25 were expressed at the planning board and one of them were

### Transcript of Administrative Hearing - Day 4 Conducted on March 9, 2020

1 the cars queuing up along Needwood Road heading in a

2 westbound direction going towards Redland Road. And there

was concern about those cars backing up back beyond the

access point or other driveways in the area.

The second thing was we were requested to do what's

called a gap study. And a gap study, what that does is

that looks at the traffic flow along a roadway and the gaps

that exist in traffic that cars can use to make a left turn

9 into the site or to make a left turn and a right turn out

10 of the site. So we used the same data that we had from our

11 traffic counts, because as I said, we videotape them so we

12 had all that information already, and we conducted those

13 studies and -- one second. I can refer -- the queuing

14 study -- based on what we did for the queuing study,

15 Carnegie Street we had recorded was about 600 -- no, I'm

16 sorry -- is approximately 486 feet from the stop line up at

17 Redland Road and based on the queuing study that we did

18 what we found out was that the 75th, I'm sorry, 95th

19 percentile queue would be less than 475 feet. So --

MR. KLINE: Can you just elaborate? What does that

21 mean for us laymen in the room?

MR. COOK: Okay. When we design certain things in

23 traffic engineering we use percentile. In other words,

24 when I say we're using the 95th percentile that means that

25 95 percent of the time what we come up with will be

234

1 sufficient to handle the projected demand. And in this

2 particular case our projected demand was 475 feet. So with

3 the existing distance being 486 feet, that shows that we're

4 right there, that sometimes traffic could back up to

5 Carnegie Street and our analysis in fact, because it's done

6 over a period of time, is really looking at an entire hour

7 period. What it shows is that 95 percent of the time or

8 less we will not extend back to Carnegie. Now relocating

9 our entrance a little further to the east, which you have

10 heard discussed earlier today too, it adds about another

11 180 feet to that queue. So --

12 MR. KLINE: Meaning from Carnegie Road?

MR. COOK: From Carnegie, yes. So that means that

14 that 95th percentile would probably go up somewhere into

15 100 percent of the time we would not expect to find any

16 blockages, but things happen at the intersection. There

17 could be an accident or something like that and at some

18 point there could be a blockage, but based on what we're

19 showing we're guaranteeing that 95 percent of the time it

20 won't extend back past Carnegie and we have a cushion of

21 about 180 feet more if we need it.

MR. KLINE: Going back to your comment about the

23 potential of something -- some problem at the intersection.

24 MR. COOK: Right.

25 MR. KLINE: Describe the geometrics of the intersection that allow you to get more queuing than you might get in just a single lane.

MR. COOK: All right. In the westbound direction

along Needwood Road you really have two lanes approaching

the intersection and those two lanes extend almost all the

way back to Carnegie Avenue. So you have two lanes of

traffic where people can show up. The left-hand most lane

is a left turn lane exclusively. The right hand lane is a

combination left through or right lane. The left-turn lane

10 is the predominant movement at that intersection and that's

11 where the queues generally come from.

MR. KLINE: Right. So at least at the intersection

13 it's two lanes westbound and probably one lane receiving

14 the eastbound traffic?

15 MR. COOK: Correct.

16 MR. KLINE: Okay.

17 MR. COOK: So --

18 MR. KLINE: So your conclusion based on the queuing

19 analysis was?

20 MR. COOK: That there's more than sufficient room to

21 accept the additional traffic without causing blockage to

22 Sat -- I keep calling it Satellite -- Carnegie Street would

23 ever become a public street and be open to traffic.

The second special study that we did again was what we

25 call a gap study and a gap study is we look at the number

of openings in traffic flow that cars can get in and out of

a roadway. Normally for people coming out of our property

they would have to cross two lanes of traffic. They would

have to have a gap eastbound and westbound. So in order

for them to be able to make that maneuver they need at

least 7.7 seconds is what the Highway Capacity Manual

recommends to be a sufficient gap. To make a left turn

into the site it's 4.1 seconds. So it's about half of

9 that.

10 So what we did was we used our cameras, counted the

11 number of gaps that were open. Of course, when you have

12 one gap you may be able to get a couple cars out because

13 the gap may be greater than the 7.7 and if it's ten then

14 you can get what's called follow through traffic that can

15 still get out into the same gap. And what we found out,

16 our conclusion was that in the -- for the left turn from

17 the daycare onto Needwood Road we would have during the

18 morning peak hour approximately 353 gaps that were of

19 sufficient size to allow vehicles to come out of the

20 driveway. In the evening it was about 285 gaps. Then we

21 looked at the left turn coming out of the daycare. I'm

22 sorry. I had that reversed. I'm sorry. I apologize. The

23 left turn from Needwood into the -- out of Needwood onto

24 westbound Needwood --

HEARING EXAMINER HANNAN: Wait. Wait. I'm confused.

239 MR. COOK: Well, we found the intersection of Needwood MR. COOK: Okay. HEARING EXAMINER HANNAN: What were the numbers you and Redland to be operating at an acceptable level of just gave me? service. So for people to cut through the residential MR. COOK: Okay. 353 -community to avoid that intersection, I'm not that familiar HEARING EXAMINER HANNAN: And what turning -- and 285. with the area. I don't drive it during the peak hours to know whether people would find that to be a shortcut or MR. COOK: And 285. And --HEARING EXAMINER HANNAN: What movement was that? not. So --HEARING EXAMINER HANNAN: What's the COV? MR. COOK: That's the northbound left turn out of our MR. COOK: The -site --10 HEARING EXAMINER HANNAN: Okay. 10 HEARING EXAMINER HANNAN: 13, right at the cusp of 13, 11 MR. COOK: -- to go westbound on Needwood Road. 11 right? 13.50? HEARING EXAMINER HANNAN: Okay. 12 MR. COOK: Actually 13.66 during the morning peak 13 hour. MR. COOK: Okay. Now the left turn from westbound 14 Needwood into our facility we found 791 gaps in the morning HEARING EXAMINER HANNAN: And that's why you did the 14 15 HCM analysis? 15 and --HEARING EXAMINER HANNAN: How many gaps? MR. COOK: Now that was -- at Redland and Needwood. 16 16 17 MR. COOK: 791. 17 Redland and Needwood is in a different policy area where HEARING EXAMINER HANNAN: Okay. 18 the Highway Capacity Manual methodology is used. Okay. 19 The 13.66 that you're referring to was for the intersection 19 MR. COOK: And in the evening 778. And those numbers 20 are greater than the other numbers because you're only 20 of Muncaster Mill and Needwood which is in the green policy 21 worried about traffic in one direction where the outbound 21 area. 22 22 traffic from our facility you're worried about traffic in HEARING EXAMINER HANNAN: And what's their COV 23 both directions along the roadway. 23 standard? 24 HEARING EXAMINER HANNAN: Okay. 24 MR. COOK: 13.50. And --25 MR. COOK: So we did both of those studies and that's 25 HEARING EXAMINER HANNAN: But you have 13.66. 238 240 1 uncommon for a study just for local area review but we knew MR. COOK: Yes. And according to the county's 1 2 the question was going to come up and it had already been guidelines, your first step in an area that requires 3 suggested that we take a look at that so we did those critical lane volume is to do the critical lane volume 4 additional studies. methodology first. If you exceed 13.50 then you refer back MR. KLINE: If you give me a second I want to just get to the Highway Capacity Manual methodology --6 up an exhibit. There was a comment by a witness the other HEARING EXAMINER HANNAN: Right. 7 day that said that they felt in looking at the traffic MR. COOK: And if you the Highway Capacity Manual 8 study that they had focused too much on this intersection methodology and you're below the accepted threshold for 9 of Redland Road and Needwood Road. And I'll look at this delay then the intersection is considered to be okay and in 10 to get the right orientation there. And basically ignored 10 our case we are --11 the potential diversion traffic that might occur on what I HEARING EXAMINER HANNAN: So where on your HCM 12 wrote down as Grand Vista. Does that name street ring a 12 analysis is Maryland -- oh, I see. Maryland 115. So you 13 bell to you at all? Okay. Well, the point was that at the 13 have a HCM delay of 20.5, total traffic delay of 23.3. 14 intersection of Needwood Road and Redland Road quite often 14 MR. COOK: Yes. Yes. 15 it gets congested and so there is --15 HEARING EXAMINER HANNAN: Okay. MR. CHEN: Objection. Are you testifying, sir? MR. KLINE: Going back to the same intersection, there 17 HEARING EXAMINER HANNAN: No, he said the testimony 17 was another witness who talked about I'll say the 18 was. 18 intersection of Needwood and Redland Road was not a 90 19 MR. CHEN: And that's how I understood it but I --19 degree angle. Let me put it this way. The northbound on 20 MR. KLINE: Okay. I'll try and clean it up. Fine. 20 Redland to right turn onto Needwood was not a 90 degree Did you find that the intersection levels at Redland 21 turn and she felt that there were some problems with that. 22 Road and Needwood Road would cause diversion to Grand Vista 22 I asked you to look into that and would you explain to the

23 hearing examiner what you found and what your

MR. COOK: Sure. In the -- he's referring to the

24 recommendation would be?

25

23 Road that basically people would put traffic on a

25 traffic?

24 residential road that today does not seem to have that much

13

15

16

17

18

22.

23

northeast corner of the intersection from --1 a right turn there they can do it and don't have to worry MR. KLINE: Assume Redland runs north. about a car sitting there in the left-hand most lane that's MR. COOK: Redland runs north and south. So if you got the nose of his car out past the stop line and making

were traveling northbound on Redland Road and wanted to make a right on Needwood Road, their concern was the angle

was skewed a little bit and that some cars or trucks have

trouble making that turn gracefully through there. We went

out and we looked at the intersection and there is in fact

some black tire marks on the curb. So I had no reason to

10 doubt -- I mean it wasn't solid black, but obviously some

11 people had done that. And we were asked, you know, what

12 could we possibly do to try to help that situation a little

13 bit and there's really two things you could do. The

14 simplest thing would be the stop bar for Needwood Road

15 westbound is very close to the intersection with Redland.

16 So when cars try to make that --

HEARING EXAMINER HANNAN: For the record, why don't

18 you explain what a stop bar is. It's the white --

19 MR. COOK: Okay.

20 HEARING EXAMINER HANNAN: Well, I don't want to do it.

21 So you tell.

MR. COOK: Okay. I'm sorry. A stop bar is when you

23 come to a signalized intersection you'll see a 24-inch wide

24 white line that goes across the street and the law is that

25 if you have to stop at that location your vehicle is not

242 County. Are there any planning documents yet extent on

it difficult for people to turn.

10 the problem at that location.

14 and discuss them with them.

MR. COOK: Yes.

MR. KLINE: (Inaudible).

12 one of those provisions?

The other thing that could be done, little more

corner. That's something that could be done. There is

some signal equipment at that intersection that would have

to be relocated, but that's another way that we could solve

MR. KLINE: How would you go about implementing either

MR. COOK: We would have to get in touch with MCDOT

drastic, but would be to increase the radius on that

MR. KLINE: So they're both county roads?

MR. COOK: Yes. The applicant would accept a

19 condition to correct the problem through work coordination

MR. KLINE: There was testimony about pedestrians on

24 Needwood Road and concern about whether this use might be

20 with the Department of Transportation to solve that

MR. COOK: That's my understanding.

vision Zero that would give us guidance as to how to treat

25 inconsistent with the Vision Zero Plan of Montgomery

pedestrians?

21 problem?

MR. COOK: Vision Zero is a county-wide program and

they're looking at different areas of the county and they

have a priority listing of roadways now that they would

like to see improvements to help enhance pedestrian safety.

Needwood Road is not one of them that's presently on the

list, but Needwood Road does have the hiker/biker trail

10 along the frontage of the property. We have sidewalk on

11 the southside of Needwood all the way from Redland up to

12 Muncaster Mill if I'm not mistaken. So there are

13 pedestrian sidewalks and all for safety issues up there.

MR. KLINE: The chairman basically said, well, let's

15 check into this. So would you describe what was done to

16 improve the entrance to the road to reduce the conflicts

17 with pedestrians or bikers going past the site?

HEARING EXAMINER HANNAN: Wait. Are you saying the

19 chairman of the planning board?

20 MR. KLINE: The planning board -- the chairman of the

21 planning board is a biker and he was concerned about making

22 sure that the cars coming off the site would not conflict

23 with bikers. So my question Mr. -- what geometric changes

24 were made to the driveway to minimize the conflicts with

25 pedestrians or bikers?

1 supposed to go beyond that stop line. You're supposed to

stop prior to that.

HEARING EXAMINER HANNAN: Okay. I'm sorry. Keep

5

MR. COOK: That's okay. I'm glad you said that. Thank you.

HEARING EXAMINER HANNAN: I just want to make sure -- this will get appealed. I just want to make sure

9 people know what we're talking about.

10 MR. COOK: Right.

HEARING EXAMINER HANNAN: So go ahead.

MR. COOK: Okay. So on Needwood Road the stop bar is

13 very close to Redland Road which makes it very tight for

14 people to make that right hand turn there and that's part

15 of the problem. What we found, we ran turning templates

16 for different size vehicles at that intersection and

17 passenger cars can just barely squeak by. Pickup trucks

18 can just barely squeak by. But the larger trucks will hit

19 that curb. And normally the turning radiuses that we use

20 are very conservative in nature. Truck drivers can do

21 better than what they say, but as far as a design tool,

22 that's what we used.

So one of the things we suggested was to consider

24 moving the stop bar on Needwood Road back a little further

25 from the intersection so that when a vehicle wants to make

243

247 HEARING EXAMINER HANNAN: One of the things that we MR. COOK: It's four now. Three in Montgomery County. 2 did is we want to make sure, and it will be finalized when The Layhill Road site, this site, Pembroke Road site in 3 we do the plan for that, but is to keep the striping far downtown Bethesda, and then I'm also working one off 4 enough back from the road so vehicles or bikes can go along Bethany Lane in Howard County right now. the trail and pedestrians without being encountered by MR. KLINE: Have you had a chance to familiarize 6 passenger cars coming out of the daycare. yourself with basically the circulation of traffic on the HEARING EXAMINER HANNAN: Along Needwood. site? 8 MR. COOK: Along Needwood, yes. 8 MR. COOK: Yes. MR. KLINE: Mr. Cook, you heard the line of MR. KLINE: Okay. How about explain to us how you 10 questioning about the location of the driveway relative to 10 feel this would work. 11 the crest of the road. MR. CHEN: Objection. This is not within his scope at 12 all. It's not even within the scope of his report and 12 MR. COOK: Yes. 13 MR. KLINE: And I guess the question was how much 13 disclosure report. 14 movement was there? Are there any other factors not MR. KLINE: Okay. I'll try it this way. Would you 15 mentioned by Mr. Intriago that would affect where the 15 explain why -- let me rephrase that. Is the circulation 16 driveway could be located relative to Carnegie Avenue? 16 system safe, adequate, and efficient? MR. COOK: Sure. There's a couple other reasons. 17 MR. CHEN: Objection. 18 One, the county prefers to have at least 200 feet between 18 HEARING EXAMINER HANNAN: I'm going to sustain -- or 19 any public street and a driveway to provide a clearance 19 not sustain it because this is typical for traffic 20 distance in there and that's a good example here because if 20 engineers. I'm going to let it in and I'll listen and give 21 Carnegie Street is ever made public and is continued 21 it the weight it deserves. So now we're going to onsite 22 through to the subdivision to the south, which is something 22 circulation, right? 23 that we spent a lot of time discussing with this 23 MR. CHEN: I've got to say that it will may be that 24 application, then if that road is open to the public you're 24 there's never been previously a challenge to the expertise 25 going to have people coming up and turning left and right 25 of traffic expert not having a degree. It well may be that 246 248 1 at that intersection. 1 in all your previous cases this type of testimony was The closer the driveway to the daycare is to that road permitted from this type of witness. The fact that it has 2 3 is going to make it less safe because people coming out of normally come in because no one has objected to it does not 4 the driveway won't have as much time to see vehicles coming mean that it should be accepted in any event and I'll just 5 up Carnegie that want to make a right, nor will the acknowledge my objection for the record. 6 vehicles making the right off of Carnegie have much time HEARING EXAMINER HANNAN: Well, I'll hear the basis of 7 before they encounter the vehicles coming in and out of the 7 his opinion and judge from that. So go ahead Mr. Kline. 8 driveway. So having the driveway situated where it is, it MR. KLINE: Sure. Well, and I'll start with a good 9 creates a little cushion of safety and separation between 9 example. Maybe it will be applicable to Mr. Chen's 10 the two driveways. 10 comment. The testimony that we heard earlier today of you can't Mr. Intriago testified that normally you'd like to 12 move it too far to the west because then we get away from 12 probably -- for a daycare center you'd like to have a 13 the crest of the hill. So what we try to do when we pick 13 driveway of 24-feet wide to allow the momand dads just a 14 out a site or a location for a driveway, we try to get to 14 little bit of wiggle room. We're down to 20 feet. Do you 15 that maximum spot, and the testimony was that, you know, if 15 feel that that is still safe, adequate, efficient, and can 16 you move that further to the west you're going to lose your 16 you extend it to the rest of the lot? 17 line of sight to the east because that's where the crest of MR. CHEN: Objection. Now he's expressing an opinion 18 the hill is and that makes the site distance more 18 that the 20-foot width for the driveway is -- I presume 19 restrictive in that direction. 19 he's going to say safe and adequate. I mean where does 20 that come into what he's been disclosed as an expert or his MR. KLINE: The driveway location that's shown on the 21 Exhibit 148 would operate in the safe manner because it 21 field of expertise? 22 meets the -- would operate in a safe manner? 22 HEARING EXAMINER HANNAN: I'm going to let it in and

23 give it the weight it deserves.

MR. KLINE: And I'll make it easier to start off. But

25 what is the county standard for the width of a driveway on

MR. COOK: In my opinion it would, yes.

MR. KLINE: How many Primrose schools have you worked

24

25 on yourself?

249 251 a non-residential development such as this? 1 of Transportation Engineers gives to you. MR. COOK: I believe it's 24 feet on that. HEARING EXAMINER HANNAN: Okay. So you used it based MR. KLINE: Okay. So do you feel that the layout and on the Institute -- the ITE Trip Manual rate. 4 the circulation system that's been laid out and shown on MR. COOK: Modified to all the special reductions and Exhibit 148 would operate in a safe, adequate, and 5 increases that -efficient manner and if so --HEARING EXAMINER HANNAN: Right. 6 MR. CHEN: You've got my objection on this. You've MR. COOK: -- the growth policy requires. 8 noted? HEARING EXAMINER HANNAN: Okay. But not based -- do HEARING EXAMINER HANNAN: Yeah, I'll note a continuing you know the actual schedule of the school? MR. COOK: No, because that varies from school to 11 MR. CHEN: Thank you. 11 school. It's different. There's not a consistent pattern. 12 HEARING EXAMINER HANNAN: Okay. 12 You know, just the -- what the Institute of Transportation MR. COOK: In my opinion it is and that's for several 13 Engineers does is, you know, they collect samples from 14 reasons. Because of the narrow drive out it keeps the 14 multiple locations. 15 speed of the vehicles down. People can't fly through the 15 HEARING EXAMINER HANNAN: Right. 16 driveway. As you heard testified to earlier, one of the 16 MR. COOK: And I believe for a daycare center, I think 17 things Primrose does is the parents of the children have to 17 it was like 14 locations that they used as a basis for 18 walk the children into the facility. They can't just let 18 developing their numbers. 19 the kids run freely. And the other thing they were doing 19 HEARING EXAMINER HANNAN: Okay. 20 was using the parking spaces closest to the building for 20 MR. COOK: But everyone is different. 21 the parents for drop off. They're using the furthest away 21 HEARING EXAMINER HANNAN: Now what was your question 22 parking spaces for staff members. So in my opinion they've 22 again? 23 done what needs to be done to provide as safe circulation 23 MR. KLINE: Well, actually maybe I'll go this 24 pattern as you can get. 24 direction. But you've worked on enough Primrose schools to MR. KLINE: Section 59.3.4.4.F in the zoning ordinance 25 have a sense of what is their general delivery, I'm sorry, 250 252 1 says is there adequate area for the discharge and pickup of drop-off and pick-up times -children as provided? What is your opinion? 2 MR. COOK: Yes. MR. CHEN: Same objection. MR. KLINE: -- to how kids --HEARING EXAMINER HANNAN: This one I have a little HEARING EXAMINER HANNAN: No. Yeah, that's more -- do you know the schedule for -- you just beyond -- I've been waiting for the operations guy. I'm used -- applied -- when you did your traffic study you just not going to get into it at this point. And I don't even applied the IT trip generation rates to whatever the peak know if what he says that the statement of justification is 8 hour was based on your counts, correct? so general that I'm not going to let him go into it at this MR. COOK: That's correct. point. Just continue and I'll give his answers the weight HEARING EXAMINER HANNAN: So do you -- has any 10 it deserves. 11 information been provided to you on whether there's a MR. KLINE: Sure. Well, I think I'll just finish it 11 12 schedule for the children arriving or not? 12 up then. 13 MR. COOK: Okay. In the Institute of Transportation Mr. Cook, were your traffic studies performed in 14 Engineers --14 accordance with the LATR guidelines? 15 HEARING EXAMINER HANNAN: Yeah. 15 MR. COOK: Yes, they were. MR. KLINE: Did your studies conclude that the MR. COOK: -- when you use -- you use the peak hour of 17 the roadway. 17 transportation surrounding the subject property is adequate 18 HEARING EXAMINER HANNAN: Right. 18 to accommodate the traffic to be generated for that use? 19 19 MR. COOK: Okay. But the peak hour of the use --MR. COOK: Yes. 20 HEARING EXAMINER HANNAN: Right. 20 MR. KLINE: Did your study indicate that there would MR. COOK: -- is what is added on top of the peak hour 21 be no conflicts with pedestrian or bicyclers on --22 of the roadway. MR. COOK: We found no apparent conflict. HEARING EXAMINER HANNAN: So what did you count the 23 MR. KLINE: Did you determine it safe turning 24 peak hour of the use? 24 movements to be made on and off the site because of gaps MR. COOK: The peak hour of the use is what Institute 25 and no turning back that would conflict with the driveways?

253 255 MR. COOK: Yes, we did. 1 to do it or a pretty extensive --MR. KLINE: Did you do any studies of speed on the MR. CHEN: Yeah. road? Did you check that out at all? MR. COOK: It's a matter of cost and, you know, is the MR. COOK: No, we did not. cost worth the savings and the safety that you're getting? 5 MR. KLINE: And in your opinion from a transportation MR. CHEN: Exactly. Exactly. I think you've answered planning point of view is there anything about this my question. Could have ben done but it's a matter of cost proposal that does not fit in this location because of the and how much it's going to cost. transportation network? 8 MR. COOK: Sure. MR. COOK: In my opinion, no. MR. CHEN: In this case it probably would have been 10 HEARING EXAMINER HANNAN: Thank you. Mr. Chen? 10 passed on to the applicant. MR. CHEN: Sir, just for clarification, how many days MR. COOK: In all likelihood -- in all likelihood 12 was your crew -- and I apologize if that's the incorrect 12 MCDOT would not approve an access there unless we did agree 13 word, were they on site taking counts? 13 to pay for it. MR. COOK: What our normal practice is and what the MR. CHEN: Exactly. Exactly. And as I understand it, 15 county requires -- and this isn't just in Montgomery 15 you testified that the parents would walk the children into 16 County. This is essentially across the country. In the 16 the school. 17 industry we count on one random day. Now what we do on 17 MR. COOK: That's my understanding, yes. 18 that day if the weather is bad we would not go out. We MR. CHEN: So that would mean that they would park on 19 would not -- we use cameras, by the way. We used to put 19 the site for some -- it might be short, but they would 20 people out there years ago but cameras is much easier. If 20 enter the site, park, get out of the car, walk the child 21 we put the cameras out and it was raining or icy or 21 into the school, come back, restart the car and leave 22 something like that we would not use the data. We would 23 leave it there 'til another day. But it's common practice 23 MR. COOK: It's my understanding based on -- and this 24 in the industry to use one day random. It has to be a 24 gets into the operations, but based on my experience with 25 Tuesday, Wednesday or Thursday during the week unless we're 25 Primrose and discussions on other projects it normally 254 256 1 doing a shopping center and then we may be asked to look at 1 takes a parent anywhere from seven to 12 minutes to park Saturdays. But it has to be, again, when schools are in their car, walk their student in, and then get back out to leave. So, yes. And they require that. A parent cannot session. MR. CHEN: And in this case it was in May. 4 just drop the kid off. There's no staff there waiting to 5 MR. COOK: Yes. 5 handle the kids. The parents have to go in and sign the 6 MR. CHEN: What year was that? '18? child in. MR. COOK: 2017. MR. CHEN: Can you tell us how many vehicles will 8 MR. CHEN: '17. enter this property during the day? HEARING EXAMINER HANNAN: That's right. MR. COOK: During the day it would probably be in the 9 10 MR. CHEN: And you conducted an LATR analysis, 10 8-, 850 range. 11 correct? 11 MR. CHEN: Okay. And --MR. COOK: That's correct. MR. COOK: Now that's -- may I? That's 850 cars going 12 12 13 MR. CHEN: And what were the critical intersections? 13 in and/or coming out. 14 MR. COOK: Muncaster Mill Road which is Maryland Route 14 MR. CHEN: Yeah. 15 115 and Needwood Road. The original study looked at 15 MR. COOK: Yeah. 16 Needwood Road and Carnegie Avenue or Carnegie Street MR. CHEN: Yeah. You answered where I was going. 16 17 because that was going to be our access. And then we 17 MR. COOK: Okay. 18 looked at Needwood Road and Redland Road. MR. CHEN: And do you know what would be the a.m. peak MR. CHEN: Okay. And by the way, you mentioned 19 hour for cars -- vehicles entering this property? 20 Carnegie. Coming back to that for a minute and the 20 MR. COOK: The a.m. peak hour of the road network is -21 problems with Carnegie including the last issues. The line 21 -22 of sight issues with Carnegie could have been corrected by MR. CHEN: That's not my question. And I may have you 22 23 construction work on Needwood; isn't that correct, sir? 23 at a disadvantage because you may have already answered it MR. COOK: When you an over vertical curvature in the 24 for Mr. Kline. You don't really know what would be the 25 roadway, yes. You can mill down the roadway but you have 25 a.m. peak hour or the p.m. peak hour of activity for this

259 1 particular school; is that a fair statement? 1 practice. MR. COOK: That's correct. MR. CHEN: Fine. 3 MR. CHEN: Does the ITE have any factor for deliveries MR. COOK: You would like to keep as much of a gap in to a site? there as you can. The more, the better. But normally 200, MR. COOK: No, the deliveries -- when the Institute of 250 feet is like the minimum distance I'd like to say. Transportation Engineers establish their trip rates what HEARING EXAMINER HANNAN: While he's looking, the 250 6 7 they do is -- let's say it's an office building as an feet is the minimum distance -- minimum what distance? 8 example. They count the driveways and they count anything MR. COOK: Normally what --9 that comes in and out of that driveway and that could be HEARING EXAMINER HANNAN: No, I just don't know 10 visitors to the building, it could be employees, it could 10 the -- I missed the reference you were talking about. It's 11 be deliveries, and they factor them all in. So the answer 11 not sight distance. 12 is they are taken into consideration as part of the trip MR. COOK: It's not sight distance. It's spacing 13 generation rates that they establish, but there's no 13 between public roads and driveways. 14 specific factor that we add to it. HEARING EXAMINER HANNAN: Okay. MR. CHEN: In the figure you just gave us a moment ago 15 MR. KLINE: Center line to center line. 16 for the number of entries and exiting from the site, were HEARING EXAMINER HANNAN: Okay. 16 17 you taking into consideration vehicles other than the 17 MR. CHEN: I have no further questions. 18 parents' vehicles? 18 HEARING EXAMINER HANNAN: Okay. Mr. Kline, redirect? MR. COOK: That would include the staff vehicles and 19 MR. KLINE: With regard to the question about how to 20 any deliveries that would be made to the school. 20 correct the line of sight for Carnegie Avenue, you were MR. CHEN: Fine. Thank you, sir. Am I correct in 21 talking about essentially shaving the -- milling I think 22 understanding that The Traffic Group or your team -- is 22 was the phrased you used. 23 that the right terminology? Am I using the right term? 23 MR. COOK: Yes. 24 MR. COOK: The Traffic Group. 24 MR. KLINE: Was there basically additional work that 25 MR. CHEN: Okay. Did not undertake any line of sight 25 would be have to be done on the supporting part of the 258 260 1 analysis? Is that a fair statement or an accurate infrastructure along with the road that would have to be 2 statement? repaired as well? MR. COOK: That's correct. We did not. MR. COOK: Yeah, and it would depend on how much needs MR. CHEN: Okay. I know you testified about what to be shaved off on the road. But yeah, it could impact would be the appropriate line of sight, but again that is your gutter pans and your curb lines. So that's why it not the same as taking the actual survey number for access gets so expensive. It's not just shaving off or milling onto the road; is that a fair statement? off some asphalt. It's the curb work and everything else MR. COOK: I'm sorry. Could you -that would have to be done to make (inaudible). MR. CHEN: I know. I butchered that. I apologize. 9 MR. KLINE: Would it likely affect the new bike way 10 Your testimony was that the appropriate length of linear 10 that's going past the property? 11 space needed for a safe entry access to the road and from MR. COOK: Without doing any design, I'm not sure. I 12 the road; is that right? 12 would have to check the grades because you have grades to 13 MR. COOK: As far as the sight line is concerned? 13 be concerned with for the water runoff and all and we've 14 MR. CHEN: Yes. 14 never looked at it that closely from a design standpoint. 15 MR. COOK: Yes, correct. MR. KLINE: Okay. You probably used the number before MR. CHEN: Okay. The information that you have just 16 when you're talking about trips, the intersection trips. 17 given about that, is that based upon any specific analysis 17 You were talking about 800 to 850 cars coming on and off 18 of this particular site or is that again ITE or 18 the site. How many of those cars would have been on the 19 information? 19 road in any event? MR. COOK: I think the only thing that I referred to 20 MR. COOK: We assume based on ITE -- I don't want to 21 as far as sight lines are concerned or close proximity of a 21 misspeak here. We assumed approximately 27 percent of the 22 driveway was the distance between Carnegie and the proposed 22 traffic during the morning peak hour would be people 23 entrance. 23 stopping by on their way to work or coming home, doing 24 MR. CHEN: Okay. 24 things. In the evening it's 12 percent. So over the day 25 MR. COOK: And that's just normal engineering 25 that number fluctuates from hour-to-hour where mid-day it

264

### Transcript of Administrative Hearing - Day 4 Conducted on March 9, 2020

261

1 may not be that -- the pass-by rate may not be quite that

- 2 high but --
- 3 MR. KLINE: No further questions. Thank you.
- 4 HEARING EXAMINER HANNAN: Okay. You may be excused.
- 5 MR. COOK: Okay.
- 6 HEARING EXAMINER HANNAN: Do you have another witness?
- 7 MR. KLINE: Yes, ma'am.
- 8 HEARING EXAMINER HANNAN: Okay.
- MR. KLINE: Mr. Mandava, can you please come up?
- 10 MR. MANDAVA: Yes.
- 11 HEARING EXAMINER HANNAN: Please raise your right
- 12 hand. Do you solemnly affirm under penalties of perjury
- 13 that your about to make are the truth, the whole truth, and
- 14 nothing but the truth?
- 15 MR. MANDAVA: I do.
- 16 HEARING EXAMINER HANNAN: Okay.
- 17 MR. KLINE: Mr. Mandava, would you please state and
- 18 spell your name and give us your address?
- 19 MR. MANDAVA: Sure. It's Srikanth Mandava,
- 20 S-R-I-K-A-N-T-H, Mandava is M-A-N-D-A-V-A. And
- 21 address is 12609 Winter Wren Court, that is W-R-E-N, Wren,
- 22 Herndon, Virginia 30171.
- 23 MR. KLINE: Mr. Mandava, you've been here for all the
- 24 hearings?
- 25 MR. MANDAVA: That's correct, yeah.

- 1 buying this property.
- MR. KLINE: And how did you come to a determination
- 3 that that was a use that you would like to see installed on
- the property?
- 5 MR. MANDAVA: It's a RE-1 zone property so the RE-1
- 6 regulation is what I went on.
- 7 MR. KLINE: Okay. Well, what I meant to ask you is
- 8 why did you decide that you would like to see that kind of
- 9 use on the property you own?
- MR. MANDAVA: When we looked at the neighborhood and
- 11 the demographics of the neighborhood and location and the
- 12 kind of development happening in the area including the
- 13 Shady Grove area, et cetera, we saw that this is a -- there
- 14 is a lot of potential for a daycare, especially something
- 15 which is more structured and which is driven by research
- 16 and that sort of products.
- 17 See, there is a need for every kind of daycare right
- 18 from a family daycare -- my kids went to a family daycare
- 19 and they also went a more institutional kind of daycare.
- 20 So every community people would like to have choice. Some
- 21 people like family daycare, some people like more of a
- 22 center-based care. And I felt like in this particular
- 23 area, in the neighborhood, et cetera, there isn't a really
- 24 good access to a good institutional kind of daycare and
- 25 that's what attracted me there.

262

- MR. KLINE: As you can tell, you're a much awaited
- 2 witness.
- 3 MR. MANDAVA: Yeah.
- 4 MR. KLINE: Mr. Mandava, operations is a very critical
- 5 part of this application. I'd like you to go ahead and
- 6 basically kind of explain your relationship with this. At
- 7 present, are you the owner of the subject property?
- 8 MR. MANDAVA: That's correct. Me and my wife.
- 9 MR. KLINE: You and your wife. Okay. And you 10 acquired the property for what purpose?
- 11 MR. MANDAVA: I saw this property which is a three-
- 12 acre beautiful lot, very level kind of ground. It's in a
- 13 nice location, very close to the metro in a nice
- 14 residential neighborhood. There's a church nearby. And we
- 15 bought that and it is permitted for institutional use so we 16 thought --
- 17 HEARING EXAMINER HANNAN: It is what?
- MR. MANDAVA: It's permitted for institutional use
- 19 which is church or daycare and things like that. That's 20 what I mean by institutional use.
- 21 MR. KLINE: Are you saying that you looked at the
- 22 zoning ordinance and saw that a child daycare center was --
- 23 MR. MANDAVA: That's correct. Yeah.
- 24 MR. KLINE: -- conditional use was okay.
- 25 MR. MANDAVA: Yes. So that's what attracted us to

- MR. KLINE: Okay. You yourself, what do you do for a
- 2 living?

- 3 MR. MANDAVA: I am an information technology
- 4 professional. I'm an associate vice president. I manage
- 5 programs and run big teams and people driving the programs
- 6 for companies.
- 7 MR. KLINE: Is your wife a professional? Does she
- 8 work?
- 9 MR. MANDAVA: She is also a professional. She's a
- 10 software engineer and both of us are basically working
- 11 parents.
- MR. KLINE: What made the two of you decide you would
- 13 like to be daycare center operators?
- MR. MANDAVA: Well, we've both been working in the IT
- 15 space for more than two decades now and we -- our daughters
- 16 are kind of in their teens and in fact one of them is
- 17 beyond their teens now. So with them being teenagers next
- 18 year actually, this fall, and we wanted to do something
- 19 more meaningful, something more passionate, something that
- 20 is more passionate for us, something that is more
- 21 interesting and something that really gives us the
- 22 satisfaction like we're contributing to the community,
- 23 bringing our experience, et cetera.
- 24 So that's what -- and my wife volunteers for quite a
- 25 few organizations including CASA and Center for the Abused

268

## Transcript of Administrative Hearing - Day 4 Conducted on March 9, 2020

1 Women and Children and things like that. While putting all

- 2 of those interests together and our idea that we need to
- 3 start thinking about our future, do something meaningful
- 4 really led us to this particular childcare area.
- 5 MR. KLINE: How did you come to be affiliated with
- 6 Primrose School Franchising Corporation?
- 7 MR. MANDAVA: So when we started researching because
- 8 obviously we wanted to go with -- we wanted to run a school
- 9 that will be really exemplary, something that brings a lot
- 10 of value to wherever we are because that will ultimately
- 11 give us the satisfaction. We started researching around
- 12 what's the best way to go about this and we looked at
- 13 various -- and obviously without having a background
- 14 experience in childcare we felt that a franchise is the
- 15 best way to go it.
- And we researched, we talked to several people in this
- 17 space, several companies, and we both of us instantly feel
- 18 in love with Primrose. We hadn't seen anything like that
- 19 when my kids went to childcare. They went to KinderCare
- 20 and places like that. But when we looked at Primrose we
- 21 instantly fell in love. The whole environment and like,
- 22 you know, we wish we had sent our kids to something like
- 23 that, is very different and we felt we could see ourselves
- 24 surrounding a center like that with pride and the whole
- 25 community will be so proud when something like that comes
- 266

- up in the community.
- MR. KLINE: Just walk us through basically the
- 3 structural relationship and the organizational relationship
- 4 that you've set up --
- 5 MR. MANDAVA: Sure.
- 6 MR. KLINE: -- to make this thing --
- 7 MR. MANDAVA: Sure. Certainly. We have to setup two
- 8 entities, again, based on the advice from tax accountants
- 9 on how this works. So we cannot but just individuals
- 10 signing up these things. So we have setup two entities,
- 11 one for the real estate which is Needwood Developers, LLC,
- 12 and one for the franchise, the school, running the school,
- 13 which is Needwood Schools, LLC. And me, my wife, and
- 14 there's one more person, Burga Kodali, we have the --
- 15 MR. KLINE: Could you spell that for us please?
- MR. MANDAVA: Sure. Burga Kodali is B-U-R-G-A, first
- 17 name, Kodali is K-O-D-A-L-I is the last name. We are the
- 18 partners in this. I am the managing partner for both
- 19 entities.
- 20 MR. KLINE: And the gentlemen whose name you just
- 21 mentioned is just a passive investor or --
- 22 MR. MANDAVA: That's correct. He's a passive
- 23 investor. Me and my wife will be the active partners and
- 24 the managing partner.
- 25 MR. KLINE: So how about telling us about your friend

- and neighbor who testified uncomfortably earlier today.
- 2 What's his role and how did he get involved in this?
- MR. MANDAVA: Sure. I live in Virginia and I needed
- an address as a resident agent in Maryland because these
- 5 entities are incorporated in Maryland. I have asked his
- 6 permission and like, you know, he accepted to be the
- 7 resident agent. I understand like, you know, he -- and
- 8 this was done in in 2016 so I understand like, you know, he
- 9 forgot about it and he probably forgot about the other
- 10 entity because he must have thought it was just one entity.
- MR. KLINE: So walk us through basically -- I think
- 12 everyone is going to like to have a little better
- 13 understanding of the two entities you created and what
- 14 their function is.
- 15 MR. MANDAVA: Sure. The Needwood Developers, LLC
- 16 entity is to hold the real estate, and this is a standard
- 17 practice I understand. The entity which is running the
- 18 school, operating the school, will be different to the
- 19 entity which is holding the real estate. So the Needwood
- 20 Developers, LLC is the entity which is holding the real
- 20 Developers, LLC is the entity which is holding the real
- 21 estate, and the Needwood Schools, LLC is the entity which
- 22 is operating the school.
- 23 MR. KLINE: You and your wife will transfer title to
- 24 the land holding entity at some point in time?
- MR. MANDAVA: That's correct. We'll be transferring
- 1 it to Needwood Developers, LLC.
  - MR. KLINE: Okay. And then what is your relationship
  - 3 right now with Primrose Franchising Corporation?
  - 4 MR. MANDAVA: Sure. I'm the franchisee, they're the
  - 5 franchisor.
  - 6 MR. KLINE: Now you say you're the franchisee.
  - 7 MR. MANDAVA: As in we, the Needwood Schools, LLC is
    - the franchisee. Yeah.
  - 9 MR. KLINE: Okay. And what are the relative roles of
  - 10 the two parties? What does -- what do you do and what does
  - 11 Primrose do just as you're watching this process?
  - 12 MR. MANDAVA: Certainly. So we are -- we are the
  - 13 owner/operator for this school and Primrose is the one, as
  - 14 the franchisor, providing the know how and the systems and
  - 15 all the support whether it's marketing or the technology or
  - 16 the branding or the staff hiring, and all those things,
  - 17 providing all of those things to us to operate the school.
  - 17 providing an or those timigs to us to operate the school
  - 18 MR. KLINE: I guess I would like you to give us a
  - 19 little bit more information about their -- Primrose
  - 20 School's role through the phase we're in now and then
  - 21 through the -- to the point when someone gives you a key
  - 22 and says, here, it's yours.
  - 23 MR. MANDAVA: Absolutely. Yes. I forgot that part.
  - 24 Before you get to operating the school they also help us
  - 25 through this whole permitting process. Obviously I'm not

272

### Transcript of Administrative Hearing - Day 4 Conducted on March 9, 2020

1 very familiar with this process and they help us like right

- 2 from, like, you know, typically even from site selection to
- 3 like, you know, the various designs and architecture and
- 4 engineering, all the stuff we are talking about, they help
- 5 with all those things all the way right to getting the
- building approvals.
- MR. KLINE: The question was asked when we put a
- certificate or a license or some approval on a wall in an
- office, who -- well, two parts to that. Whose name is
- 10 going to be on that certificate that's on the wall that
- 11 says you're entitled to be here?
- MR. CHEN: Well, excuse me. What kind of certificate
- 13 are you talking about?
- MR. KLINE: Since I unfortunately don't know the title
- 15 on what the state issues to an operator I just used that 16 generic phrase.
- 17 HEARING EXAMINER HANNAN: License.
- 18 MR. KLINE: License.
- 19 MR. CHEN: Is that what you're referring to is the --
- 20 HEARING EXAMINER HANNAN: The daycare license.
- 21 MR. CHEN: -- state license, the daycare license?
- 2.2. MR. KLINE: Yeah. Whatever is the document issued by
- 23 the state that authorizes you to operate.
- 24 MR. MANDAVA: Certainly. I understand.
- 25 MR. KLINE: Whose name -- who is going to be on that?

- 1 licensing requirements and all that stuff. So we'll be
- filing that information.
  - MR. KLINE: The people that you will be hiring, will
  - Primrose be training them or will they be helping you hire
- them? What kind of security checks will they provide?
- Tell us something about --
- MR. MANDAVA: Sure.
- 8 MR. KLINE: -- the people you're going to be hiring
- are qualified and safe to be around children.
- MR. MANDAVA: Certainly. I think to begin with at a
- 11 basic level they have to comply -- the people who will be
- 12 staffed have to meet the requirements of the licensing
- 13 authority at a basic level. Number two, Primrose will
- 14 certainly help us in the hiring process. They'll provide
- 15 us the tools and the guidance and the consulting and all
- 16 that stuff to hire the people.
- 17 And very important is the background and verification
- 18 process because we're caring for very young children and
- 19 parents are trusting their children with us to take care of
- 20 them. So there is an extensive background check process
- 21 that they have to go through. And I believe even the
- 22 licensing authority requires that there is certain
- 23 background checks that are done on the staff that are going
- 24 to be hired into the school.

270

MR. KLINE: You've educated yourself on the

MR. MANDAVA: That will be us, the Needwood Schools,

- LLC. 2
- MR. KLINE: Okay. And that in turn means you because
- you're the managing partner?
- 5 MR. MANDAVA: Correct. Managing partner, yeah.
- MR. KLINE: Okay. Fine. I'm jumping a little bit
- ahead but it goes to the question underlying a lot of the
- questions we had earlier that who is going to be liable for
- 9 any cause of action that might be brought against any of 10 the entities?
- MR. MANDAVA: That will be Needwood Schools, LLC
- 12 because they are the owner/operator of that school.
- MR. KLINE: Who will actually file the application
- 14 with the state for the license?
- 15 MR. MANDAVA: That will be again Needwood Schools,
- 16 LLC. That is us.
- 17 MR. KLINE: Okay.
- MR. MANDAVA: Operators, yeah. 18
- MR. KLINE: And what have you done to coordinate with
- 20 the state and be educated by the state about what's going
- 21 to be involved in that?
- MR. MANDAVA: So I went through the documentation.
- 23 Like this is a COBAR regulation and all that stuff, but we
- 24 are waiting to get through the permitting process. Once
- 25 the permitting process is done then we'll start with the

- 1 regulations of the State of Maryland dealing with the -- I
- guess the ages to be handled and the physical plan that has
- to be available to them. So explain to us what you think
- is going to be the breakdown and the different categories
- of children you would like to have there.
- MR. MANDAVA: Certainly. Certainly. A school of this
- nature, there's a lot of process that goes into it and let
- me just pull up some of those documents. Yeah. So
- normally the categories are -- there's infants which are 10 six weeks to 11 --
- 11 MR. KLINE: I'm sorry. You said infants?
- MR. MANDAVA: Infants. Infants. Yeah. Six -- it's
- 13 12 weeks to 11 months sort of category. Again, like you
- 14 know there's -- the categories are prescribed by the
- 15 Maryland State Licensing Authority and then we take that
- 16 and kind of break it down into the classrooms for the
- 17 various age groups because that's how we want to kind of 18 operate.
- Then there is an older infant category which is 12
- 20 months to 18 months. Then there is a toddler category
- 21 which is 18 months to 23 months. Then there's early
- 22 preschool which is from 24 months to 35 months. That's
- 23 talking about the age two. Then there is the early
- 24 preschool which is 30 months -- 30 months to 35 months.
- 25 Then there is a preschool which is three years and four

276

### Transcript of Administrative Hearing - Day 4 Conducted on March 9, 2020

1 years. There is a pre-K which is like the four year old's

- 2 and the five year old's. And there is Explorers. It's
- 3 again a terminology by Primrose which is the after
- 4 school/before school care kind of age group which is five
- MR. CHEN: Say that again, sir. I'm sorry. Explorers
- MR. MANDAVA: Are five plus. These are the after school/before school kind of care kids.
- MR. KLINE: You heard phrases about Primrose's
- 11 program. Does Primrose today know what they want to
- 12 achieve or do you they say when you start getting signups
- 13 then we'll determine what the breakdown is going to be?
- 14 What drives it?
- MR. MANDAVA: No. Absolutely. I mean the
- 16 building -- we were talking about the prototypes and the
- 17 building, et cetera. There's a lot of method behind this
- 18 because Primrose, it calls itself an early education
- 19 school, right, and not just childcare but early education
- 20 because they believe based on the scientific research 90
- 21 percent of a kids learning happens in the first five years.
- 22 That is the most critical period, five years. So, their
- 23 philosophy is this balanced learning where you are giving
- 24 play but also you're teaching them during that five years.
- So, based on that they have designed a method in terms

- Now the teachers who are caring for this, they are
  - trained by Primrose. Every teacher will go through a
  - training by Primrose and it's not just one piece of
  - training. It is a continuous schedule of training that
  - they will go through. In fact, as owner/operators we will
  - be going through quite a bit of extensive training with
  - Primrose like, you know, I think it's six or seven weeks or
  - something like that, and we'll also be continuously getting
  - trained in this program.
  - 10 MR. KLINE: So, the ratio of teachers, instructors,
  - 11 whatever the proper term is, to the number of kids varies
  - 12 based on the --
  - 13 MR. MANDAVA: Correct.
  - MR. KLINE: So, I guess what I was leading up to is
  - 15 you've committed to not more than 30 employees and two
  - 16 administrators. How do you make sure that your enrollment
  - 17 doesn't kick you over so you have to have more than 31
  - 18 teachers? How do you handle that?
  - MR. MANDAVA: There are two factors for that. One,
  - 20 per regulation you can't exceed the number of staff to
  - 21 student ratio. And number two, the classrooms are also
  - 22 designed with a certain capacity in mind based on all the
  - 23 factors I was talking before. So, you cannot enroll kids
  - 24 more than what the classroom can handle and what more than
  - 25 the teachers can handle for the license ratio, which is all
- 274
- 1 of how the classrooms are laid out, what is the size, what
- 2 are the toys, things like that. And based on that -- so
- 3 there is a progression of like, you know, the younger kids.
- 4 Infants are on the left side and then like, you know, the
- 5 age keeps growing as you kind of keep going around in a
- 6 clockwise direction. And there are playgrounds aligned to
- 7 that classrooms because they can just go out of the room
- 8 into the playground and be back, that sort of stuff. And 9 then in the community as you like -- let's say you got like
- 10 ten infants that started in your school, you want to make
- 11 sure that there's enough room for these ten infants where
- 12 they grow up in the next class as well as as you're go to
- 13 the twos and threes there's more and more kids coming into
- 14 the school because some parents prefer like, you know, they
- 15 treat and they care for their infants at home or in some
- 16 other place and then they're more comfortable sending them
- 17 into a preschool or like, you know, an age group as they 18 grow older.
- So, all of that is taken into consideration and the
- 20 program is designed in such a way that the age factor and
- 21 the learning ability and, like, you know, in which
- 22 classroom and, like, you know, what kind of ages, et
- 23 cetera. They have a curriculum that has been designed, a
- 24 very structured curriculum that is provided to each of
- 25 these classes.

- governed by the State of Maryland.
- MR. KLINE: Has Primrose indicated to you that there's
- some sort of a ramp up or build up time? I mean do you
- think the day you'll open you'll have as many as that 195
- kids or how long does it take to get there?
- MR. MANDAVA: I would be very happy to have 195 kids
- on day one, but it takes -- I believe at least a year-and-
- a-half to get to good size of enrollment and good size of
- enrollment is considered to be around 80 percent. That's
- 10 when like the school is operating really well, around 80
- 11 percent. But it takes a while before we get to that and
- 12 I've visited a couple of schools and like, you know, they
- 13 were -- some classrooms were empty and like some classrooms
- 14 there were just two kids. It takes a while before we get
- 15 to that point.
- MR. KLINE: So, what is your specific role and role of
- 17 your wife in the day-to-day operation of the school?
- MR. MANDAVA: My wife will be on the ground operating
- 19 it from like being there in person and of course I'll also
- 20 be showing up very frequently there, but I will be
- 21 supporting more with the marketing and the technology and
- 22 the accounting and all the back office things. And of
- 23 course, I'll also be there as a backup like for anything
- 24 and I'll go through all the training.
- MR. KLINE: We heard an awful lot of questions about

279 1 when are things happening on the property relative to the MR. KLINE: Every parking space. Clearly you're not 2 operation of the school. So, can you basically start us talking about all 44. So --3 from the beginning of the day and walk us through the day, 3 MR. MANDAVA: Not all 44, no. 4 so we understand the comings and goings and the activities MR. KLINE: So how many spaces are you talking about 5 during those time periods? dedicating to staff, administrators, and parents? MR. MANDAVA: Sure. Most certainly. And this is also MR. MANDAVA: Yeah. That should probably be explained 7 in the application. So, the school is -- the open to staff before we get into this because for 195 kids, we have 30 8 from 6:00 a.m. in the morning to 6:30 p.m. in the evening, kids that are after school/before school kids and then 9 but the students, for the students the operating hours are like, you know, there are other age groups, et cetera. 10 6:30 a.m. to 6:30 p.m. Now this school has different age 10 MR. CHEN: I'm sorry. You're going very fast, sir. 11 groups, so which means -- let's take 30 kids we're 11 Slow down. 12 expecting. The capacity schedule for 30 kids for the 12 MR. MANDAVA: Oh, okay. 13 Explorers, that is the after school/before school kids. So 13 MR. CHEN: Give us that last statement again, sir. 14 --MR. MANDAVA: For 195 kids, we have 30 kids are after 15 MR. KLINE: So, you're saying that at 6:30 up to 30 15 school/before school care and other age groups. We 16 students will be arriving? 16 have -- we need a staff --MR. MANDAVA: 6:30 to 6:30 p.m. is the operating 17 HEARING EXAMINER HANNAN: Now what do you mean school 18 hours. The students we expect to be arriving between 6:30 18 care? 19 a.m. and 9:30 a.m. Some of the kids might come in early, 19 MR. MANDAVA: After --20 like especially before the before school care kids 20 HEARING EXAMINER HANNAN: You said 6:00 -- the school 21 because -- the school is like, you know, opening at 8:30 or 21 is open 6:30 to --22 like -- it doesn't make sense for them to be dropped off at 22 MR. MANDAVA: 6:30 p.m., 6:30 a.m. to 6:30 p.m. 23 8:00 early. Typically, those kind of kids who are enrolled 23 HEARING EXAMINER HANNAN: Yeah, so what is before 24 will come in a little early. And otherwise the period is 24 school care? 25 more like scattered between 7:00 to 9:00 a.m. for the rest 25 MR. MANDAVA: Yeah, these --278 280 HEARING EXAMINER HANNAN: That means before the public MR. KLINE: Okay. That's still a fairly large number 2 schools open and when -- so I'm trying to get a sense of 3 when do those children come in, when do they leave? 4 MR. MANDAVA: That's correct. MR. MANDAVA: So, the before school --MR. KLINE: -- and you heard the questions about how 5 HEARING EXAMINER HANNAN: And how do they get does this relate to the traffic on the road. MR. MANDAVA: Sure. MR. MANDAVA: Yes. The before school care is the kids MR. KLINE: So, does Primrose tell you this is what who are enrolled in the elementary school, but they need 9 our parabola looks like in terms of -- give us a little bit some care before school starts. 10 more breakdown between -- than just 7:00 to 9:00. 10 HEARING EXAMINER HANNAN: Right. I get that part. MR. MANDAVA: Sure. Yeah. Primrose as of last count MR. MANDAVA: Yeah. Same thing with after school 12 is operating more than 400 schools and they have the check-12 care. And they will be getting dropped by the parents in 13 in/check-out data and they track everything and it 13 the Primrose School and they will be dropped to the school 14 is -- Primrose is interested in the owner/operators 14 on a Primrose School bus. 15 interest to make sure that like, you know, the flow of 15 HEARING EXAMINER HANNAN: Wait. They're dropped at 16 parents of smooth and like, you know, they get the right 16 the school by their parents. 17 experience and everything goes on very, very smoothly. So, MR. MANDAVA: No, by the Primrose --18 they are -- the average calculated for parent coming in, HEARING EXAMINER HANNAN: You're going to have a 19 going out and everything is about eight minutes. And so, a 19 school bus? 20 conservative estimate it would take like ten minutes, eight 20 MR. MANDAVA: That's correct. It's a small school 21 to ten minutes for a car to come in and like, you know, 21 bus. 22 leave the property. Now at that rate every parking spot 22 HEARING EXAMINER HANNAN: How many people does it 23 can have a turnover of six cars. 23 seat?

MR. MANDAVA: I believe -- I'm not very sure about the

25 capacity of that. It is a small size van you see around

24

24

25

MR. KLINE: Now you say at that rate.

MR. MANDAVA: At that rate.

281 283 which fits in a regular car parking spot. Can I get back MR. MANDAVA: Yeah, it stays on the property. Yeah. to you on that one? I don't know exactly. 2 MR. KLINE: And the driver of that vehicle is a HEARING EXAMINER HANNAN: Well, okay. So, you've got teacher or is that a specially designated person? a bus picking up children in the area. Do you know the MR. MANDAVA: It's a teacher I believe and -radius of the pickup area or the diameter or --5 HEARING EXAMINER HANNAN: Do you know? MR. CHEN: Radius sounds right to me. 6 MR. MANDAVA: I do not know for sure. MR. MANDAVA: Typically, about three miles or less. HEARING EXAMINER HANNAN: Okay. What I want you to do HEARING EXAMINER HANNAN: Okay. So, you pickup 8 these -- what if --Q MR. KLINE: But you will know tomorrow morning. 10 MR. MANDAVA: No, we do not -- we pick them up from 10 HEARING EXAMINER HANNAN: Just a second. 11 the school, drop them at Primrose for the after school 11 MR. MANDAVA: Tomorrow. Yeah. 12 HEARING EXAMINER HANNAN: I want you to be accurate. HEARING EXAMINER HANNAN: That's the after school. 13 13 If you do not know, say you do not know. 14 MR. MANDAVA: Correct. MR. MANDAVA: Sure. 15 HEARING EXAMINER HANNAN: Okay. Where -- how do you 15 HEARING EXAMINER HANNAN: Do not expand, do not guess. 16 they get -- I'm still in before school care. 16 MR. MANDAVA: Okay. Yeah. Fair enough, ma'am. MR. MANDAVA: In the before school care the parents 17 Understood. 18 drop the kids. 18 HEARING EXAMINER HANNAN: Because all of this -- you 19 HEARING EXAMINER HANNAN: Parents drop them. 19 know, typically, to be honest, all of this is usually in a MR. MANDAVA: Yes. 20 detailed statement of operations ahead of time so we know 20 21 HEARING EXAMINER HANNAN: And then they get to school 21 exactly -- what we're trying to find out is exactly how is 22 --22 this thing going to operate and how is it going to -- our 23 MR. MANDAVA: Yeah. 23 job -- my job is to see how it's going to impact the 24 HEARING EXAMINER HANNAN: They get to school --24 surrounding area. So, okay. So, we've got 30 elementary 25 MR. KLINE: Yeah, let's start at 6:30 and work --25 school children coming in somewhere between 6:30 a.m. and 282 284 MR. MANDAVA: Yeah. Okay. leaving we don't know when. Okay. Keep going. Do we have HEARING EXAMINER HANNAN: Yeah. That's just how my other kids coming in at 6:30 a.m.? mind works. MR. KLINE: And let me ask this. Do you anticipate that all of your up to 30 staff people or 32 staff people MR. MANDAVA: No worries. Yeah. HEARING EXAMINER HANNAN: So, they can't get to will be there at 6:30 or do they come in over time? MR. MANDAVA: There will be shifts. I was actually Primrose until 6:30 MR. MANDAVA: Correct. talking about the number of staff required. Actually, let HEARING EXAMINER HANNAN: Okay. And then when do they me clarify that. For the 195 kids at full and 100 percent enrollment the number of teachers required is 25 plus and get taken away to -- are these all elementary school kids 10 or --10 assistant director and a director. So that's 25 plus two, MR. MANDAVA: Yes, elementary school kids. Yeah. 11 27. 11 HEARING EXAMINER HANNAN: So, it's 30 elementary -- at 12 MR. KLINE: So why did you ask for 30 plus two? 13 full capacity it's 30 elementary school children --MR. MANDAVA: So, there will be a cook, and just to MR. MANDAVA: That's correct. Yes. 14 add some buffer to that, that's why we asked for 30 plus 15 HEARING EXAMINER HANNAN: -- get there at 6:30 or --15 two, 32. HEARING EXAMINER HANNAN: So, you're saying you think 16 MR. MANDAVA: Or after. Or after. 16 17 HEARING EXAMINER HANNAN: So when -- no, just a 17 you'll only have 27 staff there plus a cook? 18 second. So, when do they have to leave to get to 18 MR. MANDAVA: Plus a cook. 19 HEARING EXAMINER HANNAN: Okay. So, what are the 19 elementary schools? 20 MR. MANDAVA: That will depend on when their school is 20 shifts of your 27 staff? 21 starting for that. 21 MR. MANDAVA: It will depend on the pattern of how 22 HEARING EXAMINER HANNAN: Do you know when that is? 22 kids are coming in, et cetera, but otherwise as a general 23 MR. MANDAVA: I do not know. 23 guideline one shift will be from morning to the afternoon. 24 MR. KLINE: And this bus is maintained where, on the 24 HEARING EXAMINER HANNAN: Well, what does that mean? 25 property or --25 MR. MANDAVA: Oh, so from 6:00 a.m. to say 12, to noon

285 2.87 1 or 2:00 p.m., and there will be another shift starting in HEARING EXAMINER HANNAN: Okay. the afternoon and going all the way to closing, that is MR. MANDAVA: Part of the attraction of a center-based 3 6:30 p.m. care like this is the extended hours of care we provide. HEARING EXAMINER HANNAN: So, coming in when in the So, if somebody has got a long commute they might drop the afternoon? kids very early and then like pickup very late. So, from MR. MANDAVA: They could be coming in at noon or 2:00 6:30 a.m. any of the kids are open to come in. p.m. and it will -- it will depend how we finally draft the HEARING EXAMINER HANNAN: So, you don't -- you know, when we do conditional use approvals we typically have schedules. HEARING EXAMINER HANNAN: See -- all right. Keep information on how many kids come in at intervals of 15 10 going. 10 minutes, but you don't have that. MR. MANDAVA: I don't have that information, but I can 11 MR. KLINE: So, I'm trying to get a feel for what's 11 12 the next flush of arrivals after the --12 --MR. KLINE: Well, let me go back to a comment you MR. MANDAVA: Sure. 13 14 MR. KLINE: -- 30 or initial first. 14 made. You said earlier that people register in. If 15 MR. MANDAVA: So --15 Primrose has 400 schools they must be able to say between HEARING EXAMINER HANNAN: But that means -- okay. So, 16 9:15 and 9:30 we normally expect X amount of -- we did not 17 you need 27, forget the cook for a moment. 17 have this problem and we did Layhill Road so we must have MR. MANDAVA: Right. 18 had that information available at that time so we should be HEARING EXAMINER HANNAN: You need 27 coming in in the 19 19 able to go get it. 20 morning and leaving in the afternoon and 27 more coming in 20 HEARING EXAMINER HANNAN: Okay. 21 in the evening, in the afternoon, and leaving in the 21 MR. MANDAVA: Yeah, Primrose will have that 22 information. Yeah. 22 evening, correct? 23 MR. MANDAVA: That's -- yeah. That's right, yes, 23 MR. KLINE: But because I'm thinking -- I keep 24 unless somebody is working more than 12 hours which is not 24 thinking there's a parabola of --25 the case. HEARING EXAMINER HANNAN: No, that's what I'm trying 286 288 HEARING EXAMINER HANNAN: And when does the cook come 1 to figure out. in? 2 MR. KLINE: I understand. Right. MR. MANDAVA: The cook will come in around 8:00 a.m. HEARING EXAMINER HANNAN: And I'm trying to get the HEARING EXAMINER HANNAN: And leave? Now if you don't 4 peak activity level -know, tell me. 5 MR. KLINE: Right. HEARING EXAMINER HANNAN: -- of the school. MR. MANDAVA: I do not know. 6 HEARING EXAMINER HANNAN: If you're guessing, I don't MR. KLINE: And I'd like to know what that is relative to what Mr. Cook said is the peak hour of the roads. want a guess. I want to know. MR. MANDAVA: Cook I do not know. HEARING EXAMINER HANNAN: Exactly. 10 HEARING EXAMINER HANNAN: Okay. So, we've 10 MR. KLINE: Right. I understand. So, you right now 11 got -- we've started at 6:00 with staff, some staff, 27 11 do not know kind of over the 12-hour day what are those 12 staff and maybe a cook. We're progressing down through the 12 flows coming in. 13 bus leaving here to take them to the elementary school, but MR. MANDAVA: That's correct. The graph of like, you 14 we're not sure when. What about -- okay. So, what else 14 know, the volume of people coming in, et cetera, I do not 15 about people coming and toing, sorry, coming and going, I 15 have that specification. 16 apologize. Coming and going from the site. MR. KLINE: Well, then without the specific sort of 17 MR. MANDAVA: The people coming and going from the 17 numbers just at least keep talking. Could we say it's 18 site? 18 spread -- within the three hours it's spread --HEARING EXAMINER HANNAN: Well, I knew that. His 19 MR. KLINE: My phrase is what's the next flush of cars 20 arriving? 20 statement says that so --HEARING EXAMINER HANNAN: Or do -- or does it start MR. KLINE: But I was going to say equally. In other

23

24 finish.

22 words, is it one-third per hour or something like that?

HEARING EXAMINER HANNAN: I'm sorry. I didn't let you

MR. KLINE: Do you have a sense of that or what is

22 concurrent with the 6:30? In other words, you have before

23 care kid coming in at 6:30. Do you also have kids that are

24 going to stay all day coming in at 6:30? Yes?

MR. MANDAVA: Yes.

	Conducted on March 9, 2020				
	289		291		
1	your understanding of the biggest 15-minute increment of	1	before 8:00.		
2	deliveries is within a certain	2	MR. MANDAVA: Uh-huh.		
3	MR. MANDAVA: My understanding is 7:00 to 9:00 a.m. is	3	MR. KLINE: No children going outside before 9:00?		
4	that peak period where people start coming in in a regular	4	MR. MANDAVA: I have to check with Primrose on that		
5	stream of dropping the kids. Yeah.	5	one, what their program says.		
6	MR. KLINE: And so, what are we doing when the	6	MR. KLINE: Right. Well, there is a condition that		
7	children get into the classroom, what are they doing in the	7	says no more than three play areas shall conduct outdoor		
8	classrooms?	8	activities at the same time.		
9	MR. MANDAVA: So, there's a structured program every	9	MR. MANDAVA: That's correct.		
10	day that's being provided by Primrose depending on the age	10	MR. KLINE: And you said 68. So, are you talking		
11	group, the activities, and the educational kind of factor.	11	about essentially 22 or 23 in each play area?		
12	It is especially they are taken through that. There is	12	MR. MANDAVA: That's right roughly, yeah.		
13	a nap time and then like, you know, there's food intervals	13	HEARING EXAMINER HANNAN: Well, wait. Is that right		
14	in between. And then there's play. They typically provide	14	roughly or do you have a non-rough figure?		
	two outdoor play times like based weather permitting, 30	15	MR. MANDAVA: So, there's 30 kids on the five plus age		
	to 45 minutes, once in the morning, once in the afternoon.	16	group.		
17	HEARING EXAMINER HANNAN: Do they all go out at once?	17	HEARING EXAMINER HANNAN: Uh-huh.		
18		18	MR. MANDAVA: There could be 20 kids from the		
19	HEARING EXAMINER HANNAN: So how big is an age group?	19	preschool and		
20	How many children?	20	HEARING EXAMINER HANNAN: Well, take the maximum.		
21	MR. MANDAVA: So again, the age group buckets are what	21	Take the three highest enrollments.		
22	I was talking about before. The infants, the toddlers,	22	MR. MANDAVA: Three highest enrollments will be 12		
23	young toddlers, toddlers, early preschool, preschool, those	23	plus 20 plus 30 which is 62.		
24	other kind of	24			
25	HEARING EXAMINER HANNAN: Yeah, I know the age I	25	a.m. How long during the day will there be some children		
	290	Н	292		
1	know the age groups. I'm trying to get an idea of how many	1	out there?		
2	and what how many children will be outdoors at any given	2	MR. MANDAVA: We're talking about 30 to 45 minutes per		
3	time during what duration?	3	group. So, if you take 62 and like, you know, that's if		
4	MR. MANDAVA: The estimate is that about 68 people	4	you have an enrollment of 195, so that roughly divides into		
5	could be outside. A maximum of 68 could be outside at any	5	three groups. There is always absentees and it's not never		
6	one point of time.	6			
7	MR. KLINE: And that's within what time period?	7	HEARING EXAMINER HANNAN: No, just		
8	MR. MANDAVA: Typically I mean we are based on	8	MR. MANDAVA: Well, okay.		
9	the conditional approval we are not even allowed to have	9	HEARING EXAMINER HANNAN: We'll take the 62.		
10	the kids outside before 8:00 a.m. but	10	MR. MANDAVA: Yeah.		
11	MR. KLINE: And you agree to that.	11	HEARING EXAMINER HANNAN: Three groups in the morning?		
12	MR. MANDAVA: Yeah, I agreed to that.	12			
13	HEARING EXAMINER HANNAN: You mean the planning board.	13			
14			three, yeah. Okay. Three roughly three groups in the		
15	MR. KLINE: Is recommending that.	15			
16		16			
17	MR. MANDAVA: But it will typically after 9:00 a.m.	17			
ı	and before 3:30 p.m.	18			
19	HEARING EXAMINER HANNAN: But what duration?	19	-		
20	MR. MANDAVA: 30 to 45 minutes for	20			
21	HEARING EXAMINER HANNAN: No, but say each okay.	21	MR. KLINE: And in the afternoon, do you know what		
	You know what I'm asking?		those hours normally are in the afternoon?		
23	MR. KLINE: Yeah, let me let him try and break	23	MR. MANDAVA: I'll have to check with Primrose, sir.		
24	•	24			
25			children are outside. They reverse. Eventually we try and		
ı		1	· · · · · · · · · · · · · · · · · · ·		

get everybody outside under proper weather conditions.

- MR. MANDAVA: Right.
- 2 MR. KLINE: Are meals all served at the same time?
- 4 MR. MANDAVA: I do not know that.
- MR. KLINE: Explain -- you heard Mr. Alt the other
- day. Can you give us a little bit more detail about how
- the food is prepared, delivered, cleaned up?
- MR. MANDAVA: The meals are all -- as Mr. Alt has
- 9 specified, it's a warming kitchen. It's not a cooking
- 10 kitchen in the sense that there's no fumes or anything
- 11 that's coming out. It's a warming kitchen I think. It's
- 12 warmed and served. And what are the other details you
- 13 would need around that beyond --
- MR. KLINE: Well, the delivery of the meals to each
- 15 classroom, how do you accommodate that? I mean is the
- 16 cook -- the cook hand delivering?
- MR. MANDAVA: Yeah. The cook will heat up the food
- 18 and take it on a trolley to the classroom and provide it to
- 19 the kids of that classroom, yeah, to the teachers.
- MR. KLINE: And how long a period -- going back to my
- 21 question, are meals served to all students at the same time
- 22 or --
- 23 MR. MANDAVA: I do not have an exact answer but I
- 24 just -- I do not believe so because of just the logistics
- 25 and all that.

- 1 latest research and things like that. There is a schedule
- they publish to every class and age group, et cetera.
- MR. KLINE: So, at what point in time do the children
- start to depart?
- 5 MR. MANDAVA: My understanding is, again, from 3:30
- p.m. onwards is when people start, 3:30 p.m. to 5:00 p.m.
- is when like majority of the pickups happen. And there is
- a -- and also the educational program also ends by 5:00
- p.m. The academic activities, things like that. So then
- 10 like there's a few kids who are, like, you know, remaining
- 11 after 5:00 p.m. which will get picked up between 5:00 p.m.
- 12 and 6:30 p.m.
- MR. KLINE: And those are -- I'm sorry. Does that
- 14 involve the bus? No. There's no bus on that. That's
- 15 parents picking up.
- MR. MANDAVA: That's correct, yeah. All the drop-offs
- 17 to the school, Primrose School, and pickup from the
- 18 Primrose School is by the parents.
- MR. KLINE: Okay. So is there a separate bus run of
- 20 kids from after school, I'm sorry, from the public school
- 21 to be delivered and then --
- 2.2. MR. MANDAVA: Correct.
- 23 MR. KLINE: And that's how many?
- 24 MR. MANDAVA: 30 kids.
- 25 MR. KLINE: Okay. And what -- is there --

294

- 1 MR. CHEN: Pardon me. I apologize.
  - 2 MR. KLINE: Go ahead.
  - 3 MR. CHEN: I didn't understand what you were saying.
  - 4 MR. KLINE: Yeah. Sure. My question was do we have
  - children coming after their normal public school activities
  - and at what time?
  - MR. MANDAVA: It's again depending on when the school
  - is closing, (inaudible) school is closing.
  - MR. KLINE: You mean public schools.
  - MR. MANDAVA: Public schools, yes. And again, based 10
  - 11 on my own personal experience, like, you know, those times
  - 12 change every year. So, whenever they are done with their
  - 13 classes that's when they get picked up.
  - 14 MR. CHEN: They what?
  - 15 MR. MANDAVA: Whenever they are done with their school
  - 16 day, that's when they get picked up.
  - 17 MR. CHEN: Yeah.
  - MR. KLINE: And then they could remain until as late
  - 19 as 6:30 when their parents pick them up.
  - MR. MANDAVA: They can, yeah. 20
  - 21 MR. KLINE: And are those fixed hours or are those
- 22 just a range in which the parents are likely to pick them
  - 23 up?
- 24 MR. MANDAVA: The pickup there, allowed to pick up
- 25 until the Primrose School closes.

MR. KLINE: Yeah. Okay. So, luncheon period could be

- of an extend -- how long a duration do you think would be
- devoted to lunch?
- MR. MANDAVA: In my training I heard 45 minutes.
- MR. KLINE: Okay. So, is there ever a situation where
- you basically have all the kids in one room at one time for
- a sit down or start of school or anything or do they just 8 stay in their own classrooms and their designated play
- 9 areas?
- 10 MR. MANDAVA: I do not believe --
- HEARING EXAMINER HANNAN: Well, don't say it if you
- 12 don't know. If you think you know, say it.
- MR. MANDAVA: There isn't a size of the -- there are
- 14 infants who will not be moved to the rooms, like the other
- 15 common rooms, and there is a -- from what I know that is 16 not the case.
- MR. KLINE: All right. Yeah. And do the floor plans
- 18 show any common rooms or something like that?
- MR. MANDAVA: There isn't a common room in the floor 20 plan, yeah. It's all classrooms.
- MR. KLINE: All right. So fair to say the same
- 22 sequence of activities occurs in the afternoon after lunch?
- 23 Maybe nap times?
- MR. MANDAVA: Yeah, I just do not have the specificity
- 25 of the program. The program also gets updated based on the

295

296

299 MR. KLINE: Yeah. All right. 'til 9:00 p.m. And that, again, considering the parking 2 MR. MANDAVA: Which is 6:30 p.m. and things like that, it will be -- a lot of activities MR. KLINE: Well, that kind of takes me back maybe happen during the school day, but there could be some to -- of course I should have asked at the beginning, is activities which we might go beyond 6:30 p.m. keeping the any student told you're in such and such a grade and you parking constraints in mind. 6 need to be here at 7:45 in the morning or are parents MR. KLINE: So, you're saying you -- would you, in determining when they arrive and when they leave? other words, have activities for less than the entire MR. MANDAVA: It is the parents determining when they enrollment at one time? MR. MANDAVA: That's correct. Less than the entire should be -- when they arrive. 10 enrollment, yes. 10 MR. KLINE: So, there's no fixed hours for any class 11 groupings? MR. KLINE: And then the other question is you made a MR. MANDAVA: Right. The academic activities, et 12 comment about maybe during the day, but if you have 27 13 cetera, the program kicks in at 9:30 a.m. 13 teachers there how do you park the other people who would MR. CHEN: Mr. Kline, you trail off. You said there's 14 be there? 15 no fixed hours for what? 15 MR. MANDAVA: Right. In those sort of events MR. KLINE: For class groupings. In other words --16 obviously we are not going to have all the classes at the 17 MR. CHEN: What does that mean? 17 same time for this events so it will be that particular age 18 HEARING EXAMINER HANNAN: For the different age 18 group. So then like the number of teachers for that age 19 groups? 19 group might be just four or six or something like that. MR. KLINE: Yeah. Right. I just wanted to highlight 20 MR. KLINE: So, you --21 that for some people it's more of a function of when 21 HEARING EXAMINER HANNAN: The number what for that age 22 they're driving through that thorough station than when 22 group? 23 school says you need to be here. May I continue? 23 MR. MANDAVA: When we do these graduation events it So, what questions have I missed about activities 24 will be a smaller group for one age group rather than the 25 during the day that would be relevant to the operations of 25 entire school. 298 300 1 the school and its affect on the surrounding area? And I HEARING EXAMINER HANNAN: So, what's your maximum age 1 2 mean just during the school day. 2 group? MR. MANDAVA: Just during the school day, a lot of the MR. MANDAVA: Maximum age is 30 -- actually, it's 40 4 activity happens inside the school except when they are on for the preschool, pre-K. And 40, and the teachers for 5 the playground and these activities are driven by their age 5 that class. 6 group and the kind of educational activities obviously MR. KLINE: And those would be during the school day 7 displayed inside the school as well as, you know, just the 8 regular school toys and things like that they might have. MR. MANDAVA: That's correct, yeah. 9 But it's all confined to the school and then when they step MR. KLINE: And what are the nature of -- do you know

10 on the playground at this fixed times we discussed.

11 Outside of that I don't know what other activities you're

12 really talking about.

MR. KLINE: So, are there any activities after -- are

14 there any activities before 6:00 a.m. in the morning?

15 MR. MANDAVA: No.

MR. KLINE: No. Are there any activities after 6:30

17 in the evening and, if so, what?

MR. MANDAVA: There could be an educational event like

19 a graduation party or something like that. And again, the

20 way Primrose ---

21 HEARING EXAMINER HANNAN: I'm sorry. What did you

22 say?

MR. MANDAVA: A graduation event or -- and we have in

24 our conditional use approval application indicated that

25 there could be up to six activities in a year which go on

10 the nature of any of those activities? What else might

12 MR. MANDAVA: I spoke to Primrose about it but mainly

13 it's a graduation event. I didn't get anything beyond

14 that.

15 MR. KLINE: Do you have any training of teachers after

16 hours?

17 MR. MANDAVA: The training is done online. A lot of

18 the training is done online. Or they're being sent to an

19 off-site location for the training.

20 MR. KLINE: Wrapping up by 9:00 at night.

21 MR. MANDAVA: Right. Right.

22 MR. KLINE: Wrapping up -- closing down by 9:00 at

23 night.

24 MR. MANDAVA: Yeah.

25 MR. KLINE: Let me take you back to -- you heard me

301 303 ask that question earlier about is the drop off and pickup 1 of the count and I just want to make sure that 5/9/2017 is space adequate for what's going on. You've got 44 parking 2 the correct date of the count. 3 spaces. MR. COOK: The actual dates, as I mentioned in my testimony, we had to go back and make some changes and the MR. MANDAVA: Yeah. MR. KLINE: Please explain how you plan to allocate counts that we used originally --HEARING EXAMINER HANNAN: Because they expired. those parking spaces. MR. MANDAVA: Sure. 44 parking spaces. We said like MR. COOK: -- were more than a year old. a maximum of 30 plus two staff, 32. In reality it might be HEARING EXAMINER HANNAN: Right. slightly less than that because it's 25 teachers, two MR. COOK: So, for the most recent -- the final report 10 administrators, a cook. So, each spot can accommodate in 10 that was done, those counts were dated in April of 2019. 11 an hour, taking a ten minute turnaround time --HEARING EXAMINER HANNAN: Now where -- does that date MR. KLINE: You jumped ahead a little bit. 12 show up anywhere in Exhibit 63? 13 MR. KLINE: Well, it was the last traffic impact MR. MANDAVA: Yeah. 13 14 MR. KLINE: So, you got up to 30 plus two spaces. 14 analysis. 15 15 MR. COOK: I thought there was only one day when there MR. MANDAVA: 32, yeah. 16 MR. KLINE: Possibly a little bit more than that. 16 were counts. 17 MR. MANDAVA: Yeah. 17 HEARING EXAMINER HANNAN: Let me ask -- keep going. 18 MR. KLINE: But if we just use that as a worst case 18 Does the date of the count show up? 19 scenario that means you have 12 spaces you're allocating MR. COOK: Yes, the date of the counts are in the 20 for parent drop-off and pickup? 20 appendix to the report. 21 MR. MANDAVA: That's correct. 12 spaces. 21 HEARING EXAMINER HANNAN: Oh, I see it. I see 22 MR. KLINE: Are they marked that way so that nobody --22 4/24/2019. 23 HEARING EXAMINER HANNAN: I'm sorry. How many spaces? 23 MR. COOK: Yes. 24 HEARING EXAMINER HANNAN: Is that the most recent MR. MANDAVA: 12. 24 25 HEARING EXAMINER HANNAN: 12. 25 count? 302 304 MR. COOK: Yes, they are. Yes. MR. MANDAVA: Right. 1 HEARING EXAMINER HANNAN: Okay. I'm sorry. MR. KLINE: That's the difference between 44 provided 2 3 and 32 -- up to 32 committed. MR. COOK: That's okay. MR. MANDAVA: Yeah. 4 HEARING EXAMINER HANNAN: That's all I wanted to MR. KLINE: So, will they be signed and marked so that double check. they'll be reserved for parents with drop off and pick up? MR. CHEN: Okay. Excuse me. Am I entitled to quick 6 MR. MANDAVA: Most certainly we can do that, yeah. follow up? HEARING EXAMINER HANNAN: Mr. Kline, I really 8 HEARING EXAMINER HANNAN: Yes. Yes. apologize. I had one -- I'm looking through -- I had a 9 MR. CHEN: I asked you, sir, how many times your team 10 question on the traffic study. You thought you were done. 10 was out there counting, and you gave us the May 17 date. 11 No, it's really simple and can I just have --HEARING EXAMINER HANNAN: Is this a question? 11 MR. KLINE: Sure. Oh, not a problem at all. 12 MR. CHEN: Yes. Is there any -- you said there was HEARING EXAMINER HANNAN: -- Mr. Cook --13 13 only one day that your team was out there doing counts. 14 MR. KLINE: Because he doesn't want to come back. 14 MR. COOK: At that point we were talking about the HEARING EXAMINER HANNAN: I know. That's why I'm like 15 15 original study that we --HEARING EXAMINER HANNAN: Are you picking him up? 16 I better catch him. I was trying not to interrupt but I --16 Mr. Cook, can you come up one second? I just want to 17 COURT REPORTER: I am, yes. 18 verify something in the traffic study which is the date of 18 HEARING EXAMINER HANNAN: Okay. 19 19 the most recent traffic counts. Was it 5/9/2017? MR. COOK: But you asked me that question. We were 20 MR. COOK: I think it was May. 20 talking about the original traffic study that we did. 21 HEARING EXAMINER HANNAN: No, I know. I want to know 21 MR. CHEN: Maybe you were, I wasn't. 22 if it's 5/9/2017. 22 MR. COOK: Well, that's all we had talked about at 23 that point in time actually. MR. COOK: Because I'm looking in Exhibit 29 which was 24 your first and it doesn't -- I looked at Exhibit 63 and I 24 HEARING EXAMINER HANNAN: Well, just -didn't see the date of the count, but 29 does have the date 25 MR. COOK: And we counted one day. But later in my

Conducted on March 9, 2020				
305	307			
1 testimony I mentioned that we had to go back and start over	1 CERTIFICATE OF COURT REPORTER - NOTARY PUBLIC			
2 again because the counts were more than a year old.	2 I, LEE UTTERBACK, the officer before whom the			
3 MR. CHEN: So how many I don't care about anything	3 foregoing deposition was taken, do hereby certify that said			
4 other than how many days was there a team out there	4 proceedings were electronically recorded by me; and that I			
5 making getting counts?	5 am neither counsel for, related to, nor employed by any of			
6 MR. COOK: There were cameras placed out there in 2017	6 the parties to this case and have no interest, financial or			
7 and then again in 2019.	7 otherwise, in its outcome.			
8 MR. CHEN: So, there were two days when cameras	8 IN WITNESS WHEREOF, I have hereunto set my hand and			
9 recorded traffic?	9 affixed my notarial seal this 16th day of March, 2020.			
10 MR. COOK: Correct.	10			
11 MR. CHEN: Okay. So that all of your data is based	11 M Maller			
12 upon two days of videotape or camera recordings?	12 Lee Utterback, Notary Public			
13 MR. COOK: We used the two for the gap study and	13 for the State of Maryland			
14 queuing study that we discussed	14			
15 MR. CHEN: Yes.	15			
MR. COOK: we used the 2019 data because that was	16			
17 the most recent because the 2017 was obsolete because it	17			
18 was more than a year old.	18			
19 MR. CHEN: Okay. So, for all of the data that your	19			
20 organization has provided, it's been based on those two	20			
21 dates?	21			
22 MR. COOK: Yes.	22			
23 MR. CHEN: Okay. And the original study utilized the	23			
24 May 17 counts.	24			
25 MR. COOK: Correct.	25			
306	308			
1 MR. CHEN: But the subsequent study or gap study was	1 CERTIFICATE OF TRANSCRIBER			
2 based upon the April 19 counts?	2 I, DEBRA MCCOSTLIN, do hereby certify that the			
3 MR. COOK: Correct.	3 foregoing transcript is a true and correct record of the			
4 HEARING EXAMINER HANNAN: Are you done, Mr. Chen?	4 recorded proceedings; that said proceedings were			
5 MR. CHEN: yes.	5 transcribed to the best of my ability from the audio			
6 HEARING EXAMINER HANNAN: Any redirect?	6 recording and supporting information; and that I am neither			
7 MR. KLINE: And both of those practices were in	7 counsel for, related to, nor employed by any of the parties			
8 accordance with the LATR guidelines that was	8 to this case and have no interest, financial or otherwise,			
9 established that this normal practice one day of	9 in its outcome.			
10 counting is adequate to comply with the LATR guidelines?	10			
11 MR. COOK: That's correct.	11			
12 MR. KLINE: Thank you.	12 Debrac McCostlin			
13 HEARING EXAMINER HANNAN: Okay. I think you can be	13			
14 excused now. I apologize for that.	14 DEBRA MCCOSTLIN			
15 MR. KLINE: Would you like to consider extending that	15 MARCH 16, 2020			
16 to all of us?	16			
17 HEARING EXAMINER HANNAN: Yes, I'm thinking this might	17			
18 be a good since I interrupted the flow, this might be a	18			
19 good time just to end and we'll continue this case to	19			
20 tomorrow at 9:30 a.m.	20			
21 MR. KLINE: Thank you.	21			
22 MR. CHEN: Thank you, Madam Examiner. Are we	22			
23 concluding then? We're done?	23			
24 HEARING EXAMINER HANNAN: For today, yeah.	24			
25 (Off the record 5:53 p.m.)	25			

A	308:5	130:14, 132:7,	acknowledge
a-1	able	133:16, 134:1,	13:23, 13:24,
	14:15, 20:8,	134:6, 134:7,	14:5, 33:21,
93:6, 93:8,	82:9, 109:24,	134:14, 135:8,	36:8, 155:1,
93:10	111:4, 118:20,	135:19, 135:21,	248:5
a-2		*	
93:5	131:6, 154:14,	136:20, 136:23,	acknowledged
a-3	182:17, 189:18,	137:3, 137:6,	177 <b>:</b> 22
93:4	195:23, 196:3,	137:24, 138:5,	acquired
a-4	236:5, 236:12,	138:23, 139:9,	262:10
	287:15, 287:19	139:24, 140:3,	acre
92:20, 93:4,	above	142:8, 202:7,	262:12
94:10, 102:8	38:11, 110:4,	202:11, 231:14,	acreage
a-5	110:6, 209:23,	231:25, 232:18,	
84:17, 84:20,		232:20, 232:24,	62:14, 63:25
84:24, 85:6,	210:3		acres
85:16, 85:17,	abrupt	233:4, 254:17,	61:5, 138:12
85:21, 85:22,	138:25	255:12, 258:6,	across
85:23, 87:10,	absence	258:11, 263:24	113:13, 198:19,
91:9, 91:10,	39:17	accident	209:19, 209:25,
The state of the s	absentees	234:17	211:9, 228:6,
91:17, 91:23,	292:5	accommodate	241:24, 253:16
92:3, 92:19,	absolutely	12:1, 55:24,	
93:2, 93:23,	_	105:24, 106:17,	act
94:1, 94:10,	147:14, 224:16,	252:18, 293:15,	91:6
190:13	268:23, 273:15		action
a-9	abstract	301:10	270:9
84:10, 84:11,	69:19	accommodated	active
85:23, 85:24,	abused	109:25	266:23
	264:25	accompany	activities
87:9, 87:10,	academic	120:22	42:23, 48:7,
87:18, 87:20,	295:9, 297:12	accompanying	
88:22, 89:17,		78:12	51:2, 51:20,
91:8, 91:10,	accent		52:5, 218:18,
91:23, 101:2,	20:15, 30:3	accomplished	277:4, 289:11,
101:8, 101:9,	accept	203:1	291:8, 294:22,
101:13, 101:21,	16:23, 17:4,	accordance	295:9, 296:5,
102:8	28:8, 56:6,	149:24, 171:12,	297:12, 297:24,
a-half	56:13, 79:16,	228:19, 252:14,	298:5, 298:6,
276:8	132:23, 139:6,	306:8	298:11, 298:13,
	143:17, 143:19,	according	298:14, 298:16,
<b>a-y</b>	163:19, 194:18,	240:1	298:25, 299:2,
208:4		accountants	
a5	228:13, 235:21,		299:4, 299:7,
190:6	243:18	266:8	300:10
abandon	acceptable	accounting	activity
202:10	74:14, 239:2	276 <b>:</b> 22	44:8, 47:23,
abide	accepted	accurate	48:12, 256:25,
11:17, 178:25	106:22, 106:24,	123:4, 125:21,	288:4, 298:4
•	223:11, 227:10,	125:23, 181:14,	acts
ability	240:8, 248:4,	181:16, 227:21,	85:14
29:23, 39:23,	267:6	258:1, 283:12	actual
157:11, 274:21,		achieve	
	access		59:13, 80:5,
	130:2, 130:5,	273:12	

```
120:21, 133:5,
                     216:5, 217:13,
                                          14:8, 245:15,
                                                               79:21, 91:2,
181:5, 230:14,
                     217:14, 218:1,
                                          260:9, 298:1
                                                               110:8, 113:11,
251:9, 258:6,
                     220:14, 221:15,
                                                               140:1, 161:14,
                                          affiliated
                     221:17, 261:18,
                                                               179:8, 182:9,
303:3
                                          265:5
                                                               191:22, 192:25,
actuality
                     261:21, 267:4
                                          affirm
                     adds
                                                               195:3, 206:21,
167:18
                                          207:13, 221:8,
                                                               215:12, 229:24,
                     234:10
actually
                                          261:12
                                                               231:5, 231:19,
                     adequate
18:12, 19:16,
                                          affixed
                                                               232:1, 235:24,
20:7, 21:14,
                     30:5, 190:17,
                                          307:9
                                                               251:22, 254:2,
40:6, 57:14,
                     201:2, 201:7,
                                          afford
                                                               255:22, 258:5,
72:7, 72:11,
                    247:16, 248:15,
                                          33:2, 33:6
                                                               258:18, 266:8,
80:17, 87:1,
                    248:19, 249:5,
                                          after
                                                               270:15, 272:13,
116:1, 120:21,
                     250:1, 252:17,
                                          10:3, 11:10,
131:18, 133:3,
                     301:2, 306:10
                                                               273:3, 273:6,
                                          14:20, 21:13,
                                                               279:13, 289:21,
136:13, 145:9,
                     adjacent
                                          30:15, 62:6,
                                                               295:5, 296:7,
147:10, 147:19,
                     33:15, 226:21
                                          68:5, 90:18,
                                                               296:10, 298:19,
148:17, 157:13,
                     adjoining
                                          92:2, 92:19,
                                                               299:1, 305:2,
160:4, 168:23,
                     35:22
                                          100:25, 124:8,
183:8, 192:6,
                                                               305:7
                     adjust
                                          147:8, 157:14,
194:4, 198:3,
                                                               against
                     31:24, 57:15
                                          158:25, 159:24,
202:8, 204:11,
                                                               47:13, 47:24,
                                          171:21, 183:14,
                     adjusted
205:11, 205:17,
                                          192:20, 193:10,
                                                               48:1, 49:4,
                     24:16
205:19, 226:15,
                                                               49:12, 136:5,
                                          200:2, 210:24,
                     adjustment
228:7, 228:18,
                                                               270:9
                     19:1, 19:9,
                                          232:8, 273:3,
239:12, 251:23,
                     19:11, 19:13,
                                          273:8, 277:13,
                                                               age
264:18, 270:13,
                                          279:8, 279:14,
                                                               272:17, 272:23,
                     24:1, 24:3,
284:6, 284:7,
                                                               273:4, 274:5,
                                          279:19, 280:11,
                     24:10, 24:14,
300:3, 304:23
                                                               274:17, 274:20,
                     24:22, 28:18,
                                          281:11, 281:13,
                                                               277:10, 279:9,
add
                                          282:16, 285:12,
                     32:23
                                                               279:15, 289:10,
29:2, 73:8,
                                          290:17, 294:22,
                     administrative
79:8, 124:21,
                                                               289:18, 289:19,
                                          295:11, 295:20,
                     1:1, 2:1, 2:3,
                                                               289:21, 289:25,
158:8, 158:13,
                                          296:5, 298:13,
                     3:2
                                                               290:1, 291:15,
190:23, 229:20,
                                          298:16, 300:15
                     administrators
                                                               295:2, 297:18,
230:16, 257:14,
                                          afternoon
                     57:10, 58:22,
284:14
                                          63:15, 284:23,
                                                               298:5, 299:17,
                     144:18, 275:16,
                                                               299:18, 299:21,
added
                                          285:2, 285:5,
                     279:5, 301:10
212:2, 250:21
                                                               299:24, 300:1,
                                          285:20, 285:21,
                     admitted
adding
                                                               300:3
                                          289:16, 292:20,
                     187:3
                                                               agencies
81:8, 232:15
                                          292:21, 292:22,
                     admittedly
                                                               182:1, 228:12
additional
                                          294:22
                     122:22
                                                               agency
59:17, 110:10,
                                          again
                     adverse
200:14, 202:23,
                                                               189:15
                                          7:15, 9:17,
                     19:2, 19:7
                                                               agenda
232:9, 235:21,
                                          12:22, 20:12,
                     advice
                                                               201:21
238:4, 259:24
                                          25:22, 26:1,
                     266:8
                                          26:3, 26:8,
                                                               agent
address
                     aerial
                                                               20:21, 36:18,
207:18, 208:23,
                                          27:7, 28:3,
                     196:14, 197:12
                                                               36:19, 214:19,
215:11, 215:14,
                                          30:5, 30:6,
                     affect
215:18, 216:4,
                                          40:14, 46:21,
                                                               215:21, 217:22,
                     14:1, 14:7,
```

```
283:20, 290:16,
217:25, 218:8,
                                          176:8, 180:18,
                                                               117:23, 143:10,
218:12, 219:5,
                     296:2, 301:12
                                          190:21, 195:16,
                                                               226:20, 292:5
219:7, 219:20,
                                          200:17, 233:12,
                                                               amended
                     aisle
                                          238:2, 256:23
220:2, 220:11,
                     90:17
                                                               170:18
267:4, 267:7
                     alarms
                                          also
                                                               amendment
                                          9:14, 13:12,
agents
                     13:9
                                                               182:2
22:6
                     albeit
                                          14:5, 22:6,
                                                               among
                                          38:19, 44:18,
ages
                     203:22
                                                               120:16
                                          55:13, 55:25,
272:2, 274:22
                     aligned
                                                               amount
                                          56:1, 59:16,
ago
                     274:6
                                                               27:19, 29:11,
                                          69:15, 76:11,
49:12, 135:2,
                    alleviate
                                                               59:4, 67:17,
                                          78:11, 86:11,
152:22, 172:20,
                     193:17
                                                               107:5, 108:7,
                                          91:9, 92:14,
174:11, 203:11,
                                                               190:22, 201:2,
                     allocate
                                          99:22, 110:22,
253:20, 257:15
                     301:5
                                                               229:22, 287:16
                                          120:13, 133:1,
agree
                                                               analysis
                     allocating
                                          133:15, 135:18,
10:23, 28:22,
                                                               13:19, 15:8,
                     301:19
                                          140:2, 145:6,
28:24, 44:1,
                                                               15:25, 16:12,
                    allow
                                          151:6, 184:19,
173:7, 210:10,
                                                               16:22, 17:6,
                     9:23, 235:1,
                                          186:9, 195:14,
210:11, 210:12,
                                                               24:9, 24:18,
                     236:19, 248:13
                                          211:20, 211:22,
220:1, 255:12,
                                                               24:20, 26:15,
                     allowed
                                          215:1, 247:3,
290:11
                                                               28:23, 29:3,
                     290:9, 296:24
                                          263:19, 264:9,
                                                               29:5, 29:6,
agreed
                     alluded
                                          268:24, 273:24,
10:20, 10:21,
                                                               29:9, 43:6,
                     142:5
                                          275:8, 275:21,
11:14, 11:15,
                                                               44:2, 79:14,
                     almost
                                          276:19, 276:23,
220:10, 290:12
                                                               132:3, 132:4,
                     84:20, 90:15,
                                          277:6, 286:23,
                                                               132:17, 133:6,
agreeing
                     91:2, 185:7,
                                          294:25, 295:8
                                                               133:23, 133:25,
157:5, 173:1,
                     197:22, 235:5
                                          alt
225:21
                                                               229:19, 230:25,
                     along
                                          54:21, 55:9,
                                                               234:5, 235:19,
agreement
                     50:10, 50:13,
                                          55:10, 55:11,
                                                               239:15, 240:12,
2:15, 229:2
                     50:17, 54:13,
                                          55:13, 58:13,
                                                               254:10, 258:1,
ahead
                     54:19, 88:16,
                                          145:10, 145:16,
                                                               258:17, 303:14
16:6, 16:19,
                     98:12, 126:6,
                                          145:20, 185:14,
                                                               analyze
20:5, 31:15,
                     145:12, 148:14,
                                          293:5, 293:8
                                                               15:7, 132:13,
32:3, 33:7,
                     149:11, 157:8,
                                          alt's
                                                               229:18
40:3, 43:22,
                     167:2, 168:13,
                                          56:9
                                                               analyzed
44:5, 53:13,
                     168:19, 173:16,
                                          alta
                                                               130:20
63:1, 65:7,
                     232:20, 233:1,
                                          59:13, 62:1
90:9, 92:25,
                                                               angle
                    233:7, 235:4,
                                          alter
98:11, 119:5,
                                                               240:19, 241:5
                     237:23, 244:10,
                                          19:25, 20:2
125:5, 143:13,
                                                               another
                     245:4, 245:7,
165:18, 185:13,
                                          alternative
                                                               10:4, 19:15,
                    245:8, 260:1
                                          194:25, 195:1,
188:6, 191:8,
                                                               24:13, 24:22,
                    already
                                          195:2, 197:18,
211:7, 221:13,
                                                               25:3, 29:18,
                     9:1, 73:20,
                                          200:6
223:20, 224:22,
                                                               29:19, 33:18,
                     80:2, 83:8,
225:24, 226:2,
                                          although
                                                               40:19, 48:21,
                     92:22, 100:14,
                                          127:1, 228:17
228:15, 228:25,
                                                               124:13, 154:3,
                     102:8, 112:7,
                                          always
242:11, 248:7,
                     125:3, 150:18,
                                                               174:24, 175:19,
262:5, 270:7,
                                          47:22, 90:21,
                                                               194:5, 215:1,
                     158:22, 163:11,
```

223:16, 230:10,	111:5, 125:20,	11:5, 11:8,	200:22, 220:7,
234:10, 240:17,	129:8, 175:23,	39:25, 83:2,	227:8, 229:4,
243:9, 253:23,	186:3, 212:15,	123:11, 148:11,	229:7, 269:8,
261:6, 285:1	216:7, 253:6,	191:13, 193:16,	290:9, 298:24
answer	257:8, 265:18,	201:11, 243:18,	approvals
20:23, 21:5,	276:23, 293:10,	255:10	185:4, 269:6,
35:5, 36:12,	294:7, 300:13,	applicant's	287:8
54:12, 54:22,	305:3	11:3	approve
58:14, 64:22,	anywhere	application	115:11, 171:11,
84:15, 102:4,	28:12, 256:1,	7:11, 7:17,	255:12
108:22, 127:22,	303:12	25:15, 28:25,	approved
135:2, 135:9,	apex	59:19, 69:3,	169:20, 170:7,
138:4, 138:15,	131:24, 132:1,	69:6, 181:6,	171:7, 171:17,
145:9, 178:5,	133:18, 134:17,	199:4, 202:3,	171:21, 184:22,
185:16, 257:11,	134:18	207:3, 245:24,	227:3, 229:12
293:23	apologize	262:5, 270:13,	approximately
answered	43:19, 43:22,	277:7, 298:24	58:23, 70:24,
138:2, 139:5,	46:4, 46:6,	applied	71:1, 81:14,
255:5, 256:16,	46:10, 46:23,	250:6, 250:7	81:15, 82:12,
256:23	105:17, 124:10,	apply	82:13, 84:21,
answers	133:8, 134:25,	31:22, 31:23	90:12, 95:5,
8:21, 252:9	137:15, 181:24,	appraisal	101:16, 102:9,
anticipate	215:2, 217:15,	10:10, 12:24,	102:14, 102:24,
116:14, 193:14,	236:22, 253:12,	13:6, 32:20,	103:16, 109:12,
193:24, 223:21,	258:9, 286:16,	33:3, 41:21	144:22, 233:16,
284:3	296:1, 302:9,	appraiser	236:18, 260:21
anticipated	306:14	8:9, 9:18,	april
99:22, 176:7	apparent	9:20, 9:21,	303:10, 306:2
anticipating	252 <b>:</b> 22	9:23, 9:25,	apron
25:17	apparently	10:1, 10:22,	193:6
anticipation	100:13, 106:21,	11:1, 11:9,	architectural
62:11	121:3, 155:3	11:11, 29:14,	211:19
anticipatory	appealed	29:19, 36:9	architecture
214:5	242:8	appraisers	269:3
anxious	appealing	11:7, 11:14,	area
11:18	211:19, 211:22	11:16, 20:17	23:5, 47:18,
anybody	appendix	appreciate	62:15, 68:3,
160:2	303:20	8:4, 70:7,	68:17, 68:25,
anymore	apple	125:18, 132:25,	69:25, 70:15,
116:14, 132:11	10:4	143:19, 154:8	89:7, 89:21,
anyone	apples	approaching	90:2, 90:10,
9:1, 18:5	24:3	235:4	97:15, 97:18,
anything	applicable	appropriate	128:21, 129:3,
19:19, 33:20,	177:5, 227:17,	23:25, 258:5,	130:6, 130:13,
39:11, 63:18,	248:9	258:10	138:11, 138:16,
67:5, 69:24,	applicant	approval	140:11, 142:24,
104:12, 105:2,	1:5, 3:6, 9:10,	69:2, 192:5,	142:25, 173:19,
105:10, 105:12,	10:24, 11:3,	199:23, 200:8,	188:14, 188:15,
	,	,	

	Conducted on iv	,	
199:5, 227:2,	arrive	215:25, 223:22,	attempt
227:14, 228:22,	297:7, 297:9	290:22	30:6
229:4, 229:24,	arriving	aspects	attend
230:19, 231:8,	250:12, 277:16,	108:20	181:11
231:23, 232:5,	277:18, 286:20	asphalt	attention
232:12, 233:4,	articles	260:7	120:4, 165:22,
238:1, 239:5,	216:17	assign	165:25
239:17, 239:21,	aside	229:17	attorney
240:2, 250:1,	132:20	assigned	127:21
263:12, 263:13,	ask	184:19	attracted
263:23, 265:4,	31:3, 40:10,	assignment	34:1, 262:25,
281:4, 281:5,	40:13, 42:16,	53:24, 54:5,	263:25
283:24, 291:11,	44:1, 51:7,	143:11	attraction
298:1	51:18, 59:20,	assimilate	287:2
areas	76:24, 115:24,	31:11	attribute
28:11, 73:18,	152:13, 156:5,	assist	27:11
73:19, 89:19,	184:5, 189:12,	121:14	audience
89:25, 225:1,	193:25, 209:4,	assistant	8:25, 95:20
230:22, 231:6,	214:4, 222:19,	284:10	audio
244:5, 291:7,	224:3, 225:14,	associate	308:5
294:9	228:10, 263:7,	118:14, 264:4	audrey
aren't	284:3, 284:12,	associated	20:20
108:14, 181:23,	290:24, 301:1,	48:7, 52:6	august
197:5, 215:17,	303:17	assume	226:8, 228:2,
217:23	asked	39:22, 62:8,	228:7, 228:18
argue	43:10, 43:25,	104:23, 104:24,	authority
33:7	44:3, 51:14,		113:25, 114:4,
arguing	91:12, 116:2,	127:14, 133:12,	271:13, 271:22,
176:1	123:6, 130:2,	133:14, 150:19,	272:15
argument	131:6, 132:17,	175:10, 241:2,	authorization
224:6	137:25, 152:23,	260:20	182:12, 182:19
around	183:13, 183:14,	assumed	authorized
33:9, 39:20,	191:25, 194:8,	40:15, 260:21	169:22, 214:23
55:16, 57:15,	201:8, 225:6,	assuming	authorizes
57:19, 67:21,	226:3, 232:1,	49:3	269:23
80:7, 109:8,	240:22, 241:11,	assumption	available
135:19, 135:25,	254:1, 267:5,	40:21, 51:11,	118:17, 183:9,
136:2, 137:7,	269:7, 284:14,	172:15	272:3, 287:18
139:1, 141:4,	297:4, 304:9,	assumptions	avenue
144:24, 195:17,	304:19	41:23, 42:2	2:5, 15:10,
195:23, 198:1,	asking	ateak	26:15, 27:22,
265:11, 271:9,	43:13, 47:3,	73:4, 80:18,	28:14, 31:19,
274:5, 276:9, 276:10, 280:25,	50:17, 73:14,	204:11	31:22, 71:4,
286:3, 293:13	94:10, 104:23, 109:6, 112:12,	attached	85:14, 91:21,
arrange	116:14, 128:23,	20:9, 79:25,	91:22, 91:24,
52:21	155:19, 167:14,	148:2	93:12, 130:21,
arrivals	177:11, 197:19,	attaching	131:5, 132:4,
285:12		65:11	178:22, 178:24,

```
baltimore
195:9, 196:1,
                     118:3, 118:7,
                                                               187:8, 188:13,
199:13, 200:17,
                     118:13, 119:20,
                                                               195:19, 199:24,
                                          221:18
202:25, 203:17,
                     129:15, 142:25,
                                                               201:21, 223:25,
                                          bar
231:13, 235:6,
                                                               226:14, 238:10,
                     144:3, 152:21,
                                          241:14, 241:18,
245:16, 254:16,
                     157:16, 165:11,
                                          241:22, 242:12,
                                                               238:23, 244:14,
                     168:19, 175:4,
                                                               247:6, 259:24,
259:20
                                          242:24
                     175:9, 181:22,
                                                               262:6, 264:10,
                                          barely
average
                     183:6, 186:13,
                                                               266:2, 267:11,
109:10, 278:18
                                          242:17, 242:18
                     189:6, 193:15,
                                                               277:2, 294:6
avoid
                                          barrier
                     196:11, 199:6,
                                                               basing
239:4
                                          31:14, 36:21
                     199:7, 206:19,
                                                               41:22
awaited
                                          base
                     212:11, 212:12,
                                                               basis
262:1
                                          62:14, 63:19,
                     212:14, 227:9,
                                                               25:5, 36:17,
aware
                                          63:20
                     227:22, 231:11,
                                                               59:15, 80:7,
21:7, 42:18,
                                          based
                     231:16, 231:19,
                                                               248:6, 251:17
56:16, 169:18
                                          23:4, 32:9,
                     231:20, 233:3,
                                                               basketball
away
                                          54:20, 57:25,
                     234:4, 234:8,
                                                               47:22, 51:22,
14:9, 33:16,
                                          67:20, 125:19,
                     234:20, 234:22,
                                                               109:5
                                          128:13, 143:15,
36:3, 49:9,
                     235:6, 240:4,
                                                               beat
158:24, 246:12,
                                          158:13, 159:16,
                     240:16, 242:24,
                                                               72:12
249:21, 282:9
                                          159:17, 160:13,
                     245:4, 252:25,
                                          164:25, 166:18,
                                                               beautiful
awful
                     254:20, 255:21,
                                          197:10, 233:14,
                                                               262:12
276:25
                     256:2, 274:8,
                                                               become
         В
                                          233:17, 234:18,
                     276:22, 281:1,
                                                               231:18, 235:23
                                          235:18, 250:8,
                     287:13, 293:20,
                                          251:2, 251:8,
                                                               becomes
3:9, 5:5, 5:17,
                     297:3, 300:25,
                                          255:23, 255:24,
                                                               15:24
112:22, 151:5
                     302:14, 303:4,
                                          258:17, 260:20,
                                                               been
b-i
                     305:1
                                          266:8, 273:20,
                                                               10:11, 19:9,
208:14
                     background
                                          273:25, 274:2,
                                                               22:14, 25:8,
b-u-r-g-a
                     226:16, 229:5,
                                          275:12, 275:22,
                                                               26:4, 26:5,
266:16
                     230:16, 232:9,
                                          289:15, 290:8,
                                                               27:15, 30:9,
bachelor's
                     232:14, 265:13,
                                          294:25, 296:10,
                                                               50:25, 54:9,
225:3
                     271:17, 271:20,
                                          305:11, 305:20,
                                                               55:14, 57:11,
back
                     271:23
                                          306:2
                                                               59:18, 60:20,
11:8, 12:12,
                     backing
                                          basic
                                                               61:14, 83:12,
12:13, 17:6,
                     13:9, 14:12,
                                          271:11, 271:13
                                                               84:24, 108:16,
17:7, 17:10,
                     233:3
                                          basically
                                                               108:17, 113:10,
17:17, 20:9,
                     backup
                                          10:9, 64:11,
                                                               117:6, 123:6,
26:14, 39:3,
                     14:13, 68:18,
                                                               123:22, 131:14,
                                          64:18, 64:20,
48:1, 48:5,
                     131:8, 132:24,
                                          68:15, 68:19,
                                                               135:3, 141:13,
53:2, 53:6,
                     276:23
                                          73:18, 85:24,
                                                               143:10, 144:18,
54:15, 55:20,
                     backyard
                                          90:10, 93:7,
                                                               144:24, 152:2,
58:6, 63:6,
                     85:13, 85:19
                                          99:9, 100:20,
                                                               152:20, 154:2,
66:3, 73:11,
                     bad
                                          106:2, 106:19,
                                                               157:8, 177:16,
80:19, 81:3,
                     33:9, 189:22,
                                          109:25, 110:1,
                                                               177:23, 180:8,
83:23, 87:8,
                     253:18
                                          112:22, 157:6,
                                                               180:15, 184:2,
91:8, 92:9,
                     balanced
                                          158:4, 168:9,
                                                               184:15, 184:17,
117:11, 117:12,
                     273:23
                                          175:5, 186:17,
                                                               184:25, 210:16,
```

	Conducted on iv	,	
210:19, 212:5,	beginning	220:6, 220:9	233:3, 242:1,
212:7, 212:10,	17:10, 57:18,	berm	252:5, 264:17,
223:8, 224:17,	58:24, 144:19,	85:14, 91:4,	293:13, 299:4,
225:6, 232:21,	277:3, 297:4	91:5	300:13
238:2, 247:24,	begins		bicyclers
248:20, 249:4,	15:9, 21:7	91:6	252:21
250:11, 252:5,	behind	best	big
254:22, 255:9,	13:7, 273:17	67:1, 135:2,	39:8, 47:10,
260:18, 261:23,	being		183:16, 191:1,
264:14, 274:23,	19:14, 29:24,		264:5, 289:19
305:20	57:6, 57:16,	, ,	bigger
before			71:12, 71:24,
1:10, 2:15,	57:20, 58:19,	<u> </u>	
8:24, 25:9,	65:19, 83:8,	247:4	103:13, 103:17,
56:18, 82:7,	97:18, 99:1,		106:7, 193:3
82:14, 82:20,	100:2, 105:21,	,	biggest
89:8, 90:19,	118:4, 125:21,	better	289:1
96:5, 106:17,	130:23, 135:7,	, ,	bike
110:3, 124:3,	136:10, 143:9,	125:10, 145:17,	260:9
125:7, 125:19,	205:19, 223:11,	, ,	biker
•	228:11, 234:3,		244:9, 244:21
148:10, 149:12,	245:5, 264:17,	, , , , , , , , , , , , , , , , , , , ,	bikers
159:22, 183:13,	276:19, 289:10,		244:17, 244:23,
188:7, 188:22,	300:18	between	244:25
190:21, 193:18, 198:4, 200:4,	believe		bikes
202:13, 202:18,	17:9, 22:13,	18:24, 19:14,	245:4
202:13, 202:18, 205:6, 209:9,	42:20, 51:3,	38:17, 44:15,	bill
203:8, 209:9, 221:23, 223:2,	53:14, 55:9,	44:20, 44:23,	7:19
	65:5, 155:4,	45:9, 45:25,	bit
223:12, 226:16, 227:25, 229:20,	155:14, 164:12,	46:19, 46:24,	31:3, 85:22,
	199:1, 222:1,	47:4, 49:16,	86:22, 92:10,
231:17, 246:7, 260:15, 268:24,	226:9, 249:2,	50:15, 50:17,	192:12, 199:12,
273:4, 273:9,	251:16, 271:21,		199:20, 241:6,
	273:20, 276:7,		241:13, 248:14,
	280:24, 283:4,		268:19, 270:6,
			275:6, 278:9,
279:8, 279:15,	bell	150:5, 154:17,	293:6, 301:12,
279:23, 280:1,	238:13	155:11, 156:13,	301:16
280:4, 280:7,	below	157:25, 171:6,	bite
•	28:5, 38:11,	198:21, 199:5,	10:4
280:9, 281:16, 281:17, 286:22,	240:8	245:18, 246:9,	black
	beltway	258:22, 259:13,	241:9, 241:10
289:22, 290:10,	25:19	277:18, 277:25,	blind
290:18, 291:1, 291:3, 298:14,	ben	278:10, 283:25,	87:16, 197:5
291:3, 298:14, 307:2	255:6	287:15, 289:14,	blockage
begin	beneath	295:11, 302:2	234:18, 235:21
13:18, 32:10,	21:5	beyond	blockages
271:10	benefit	32:13, 35:1,	234:16
2/1.10	124:19, 220:5,	142:23, 214:5,	blocked
			189:22

		71a1C11 9, 2020	
blow	118:12, 130:16,	buffering	249:20, 257:7,
77:13	132:8, 177:16	13:21, 13:24	257:10, 269:6,
blue	boy	build	273:16, 273:17
85 <b>:</b> 4	208:16	171:12, 194:2,	buildings
board	bradley	194:24, 197:13,	136:6
73:17, 74:22,	21:25	213:9, 276:3	built
159:22, 160:3,	branch	building	15:4, 22:22,
160:5, 202:18,	89:19, 107:10,	2:6, 14:9,	40:23, 167:17,
223:6, 232:17,	107:13, 113:14,	14:10, 23:5,	169:25, 170:2,
232:25, 244:19,	196:7, 198:3,	23:12, 39:8,	195:25, 210:22,
244:20, 244:21,	199:10, 199:14	42:25, 47:9,	210:24, 211:8,
290:13	brand	47:11, 47:18,	229:7
board's	82:20	48:6, 54:10,	bunch
202:21, 205:7	branding	54:13, 54:14,	55:23, 137:10,
body	268:16	55:6, 55:7,	157:15, 174:2
46:8, 184:16	break	55:14, 55:16,	bundle
bold	52:25, 116:9,	55:17, 55:20,	171:18
13:6	118:11, 118:22,	56:1, 56:2,	burden
boot	148:10, 150:17,	56:10, 56:25,	205:4
72:15	164:16, 232:9,	58:1, 58:2,	burga
border	272:16, 290:23	58:3, 58:5,	266:14, 266:16
174:21	breakdown	58:7, 58:9,	buried
both	272:4, 273:13,	58:11, 59:2,	102:8
27:21, 46:8,	278:10	59:3, 115:11,	burtzmeyer
59:5, 91:23,	breath	135:17, 135:19,	20:13, 21:22,
127:6, 134:11,	46:9	135:25, 136:7,	22:10
135:5, 200:16,	brian	136:8, 136:22,	bus
219:6, 220:2,	184:2	137:6, 137:7,	280:14, 280:19,
220:11, 222:5,	brief	137:8, 138:21,	280:21, 281:4,
222:7, 224:18,	150:17, 166:12	139:1, 139:3,	282:24, 286:13,
237:23, 237:25,	bring	139:10, 139:12,	295:14, 295:19
243:15, 264:10,	39:2, 47:11,	139:16, 139:18,	business
264:14, 265:17,	78:4, 118:20,	141:21, 143:9,	214:2, 216:1,
266:18, 306:7	119:3, 138:17,	143:10, 143:16,	217:6, 217:9,
bother	150:25, 172:7	143:21, 143:23,	217:23, 218:9,
210:17	bringing	144:4, 145:11,	218:16, 221:15,
bottom	264:23	145:13, 145:17,	223:8
13:19, 94:9,	brings	145:21, 166:11,	butchered
137:21, 191:21,	265:9	166:18, 167:7,	258 <b>:</b> 9
191:23	brought	168:2, 169:1,	buyer
bought	31:25, 62:19,	169:2, 169:7,	25:13, 25:25,
262:15	118:12, 270:9	173:19, 177:1,	28:15
boundaries	buckets	177:2, 177:3,	buyers
126:25, 128:15	289:21	177:11, 177:14,	16:21, 28:6,
boundary	buffer	186:3, 186:4,	31:18
13:10, 59:13,	166:6, 166:17,	186:6, 186:15,	buying
63:16, 63:23,	174:13, 175:2,	188:14, 203:2, 211:20, 217:19,	263:1
63:25, 64:2,	205:24, 284:14	Z11:ZU, Z1/:19,	bypass
			230:8
	<u> </u>		

1			
С	calls	capital	245:21, 246:5,
c	21:11, 30:3,	226:24	246:6, 254:16,
5:6, 5:19,	173:9, 183:25,	capture	254:20, 254:21,
61:12, 61:13,	273:18	88:15, 88:18,	254:22, 258:22,
61:14, 62:2,	came	114:18	259 <b>:</b> 20
62:8, 63:4,	32:2, 32:9,	capturing	carol
89:4, 151:6	61:17, 207:3,	187:9	3:15, 7:20
c7	227:9, 232:18	car	carolina
167:18, 176:20	camera	243:2, 243:3,	152:3
cad	305:12	255:20, 255:21,	cars
	cameras	256:2, 278:21,	36:2, 39:12,
68:14, 68:15	227:20, 236:10,	281:1	212:7, 212:11,
calculate	253:19, 253:20,	care	212:13, 233:1,
229:13	253:21, 305:6,	73:25, 188:16,	233:3, 233:8,
calculated	305:8	188:18, 190:2,	236:1, 236:12,
70:1, 278:18	can't	263:22, 271:19,	241:6, 241:16,
calculating	24:17, 27:18,	273:4, 273:9,	242:17, 244:22,
68:2	28:7, 33:6,	274:15, 277:20,	245:6, 256:12,
calculation	50:14, 64:7,	279:15, 279:18,	256:19, 260:17,
68:12	122:9, 246:11,	279:24, 280:7,	260:18, 278:23,
calculations	249:15, 249:18,	280:9, 280:12,	286:19
68:9, 68:23,	275:20, 282:5	281:12, 281:16,	casa
69:25	canby	281:17, 286:23,	264:25
calendars	3:8	287:3, 305:3	case
119:4	candid	careers	1:5, 9:10,
call	169:5	224:25	11:4, 28:5,
9:8, 9:14,	candidly	caring	32:12, 53:25,
12:8, 21:12,	149:22	271:18, 275:1	100:1, 118:23,
29:12, 29:13,	cannot	carnegie	135:7, 155:4,
29:24, 30:14,	56:5, 89:7,	71:4, 85:14,	171:15, 172:18,
54:21, 74:9,	96:1, 105:5,	91:21, 91:22,	225:2, 226:8,
74:10, 76:20,	•	91:24, 93:11,	227:22, 230:3,
78:7, 91:3,	108:6, 123:6,	126:6, 126:22,	232:16, 234:2,
91:5, 92:12,	131:2, 131:3,		240:10, 254:4,
93:6, 98:6,	132:10, 135:15,	127:2, 127:5, 127:10, 128:11,	255:9, 285:25,
107:17, 153:20,	187:19, 256:3,	130:21, 131:5,	294:16, 301:18,
157:4, 157:17,	266:9, 275:23		306:19, 307:6,
167:1, 195:6,	cap	132:4, 178:10, 178:24,	308:8
225:7, 235:25	88:13	180:5, 195:8,	case-in-chief
called	capability	196:1, 199:13,	11:23, 172:8
16:25, 62:1,	154:15		cases
71:20, 86:13,	capacity	200:17, 202:14, 202:25, 203:17,	248:1
88:8, 158:25,	100:9, 100:10,		catch
214:2, 217:6,	110:10, 112:7,	212:12, 231:13, 232:19, 233:15,	302:16
233:6, 236:14	230:22, 232:12,	234:5, 234:8,	categories
calling	236:6, 239:18,	234:12, 234:13,	272:4, 272:9,
164:5, 169:13,	240:5, 240:7,	234:20, 235:6,	272:4, 272:9,
235:22	275:22, 277:12,	235:22, 245:16,	category
	280:25, 282:13	233.22, 233.10,	182:23, 183:5,
			102.23, 103.3,

	Conducted on iv	,	
223:2, 272:13,	cetera	changed	childcare
272:19, 272:20	263:13, 263:23,	10:6, 20:16,	216:1, 218:17,
cause	264:23, 273:17,	54:14, 54:17,	265:4, 265:14,
88:11, 238:22,	274:23, 279:9,	58:20, 117:6,	265:19, 273:19
270:9	284:22, 288:14,	143:25, 155:2,	children
causing	295:2, 297:13	162:14, 231:12	41:18, 42:18,
189:9, 193:19,	chair	changes	42:24, 44:10,
235:21	7:19	26:3, 54:19,	51:23, 57:4,
caveat	chairman	55:24, 154:5,	57:7, 58:21,
158:6	244:14, 244:19,	244:23, 303:4	108:25, 139:23,
cece	244:20	changing	144:17, 211:15,
7:21	challenge	25:1	230:11, 249:17,
cecelia	43:18, 247:24	channel	249:18, 250:2,
3:15	challenges	193:12	250:12, 255:15,
center	113:24	character	265:1, 271:9,
7:12, 41:19,	challenging	51 <b>:</b> 6	271:18, 271:19,
42:19, 44:10,	40:20	characterized	272:5, 280:3,
44:20, 47:1,	champion	10:23	281:4, 282:13,
48:4, 51:11,	89:7, 90:11,	characterizing	283:25, 289:7,
51:13, 107:25,	91:1, 141:16,	51:7	289:20, 290:2,
108:24, 220:8,	157:1, 157:3,	chase	290:25, 291:3,
229:23, 230:12,	157:6, 157:7,	25:20	291:25, 292:24,
248:12, 251:16,	157:18, 158:1,	check	292:25, 295:3,
254:1, 259:15,	158:22, 161:3,	18:20, 23:19,	296:5
262:22, 264:13,	161:13, 162:3,	58:12, 59:24,	choice
264:25, 265:24	162:7, 162:14	60:2, 110:1,	230:23, 263:20
center-based	chance	110:9, 118:11,	choose
263:22, 287:2	121:8, 125:18,	123:6, 130:19,	30:7, 230:11
century	181:1, 217:2,	191:8, 244:15,	choosing
26:4	217:3, 226:11,	253:3, 260:12,	137:12
certain	247:5	271:20, 278:12,	chop
28:11, 173:2,	change	291:4, 292:23,	139:17
229:4, 230:21,	22:13, 25:4,	304:5	chose
233:22, 271:22,	25:6, 25:11,	check-out	159:17, 159:18
275:22, 289:2	25:17, 25:24,	278:13	christ
certainly	26:6, 33:21,	checked	46:2
11:1, 38:16,	34:7, 34:8,	157:16, 184:23	church
225:2, 225:13,	36:1, 38:21,	checking	25:3, 25:10,
266:7, 268:12,	39:1, 41:24,	123:20	25:15, 26:5,
269:24, 271:10,	42:11, 43:9,	checks	33:18, 35:25,
271:14, 272:6,	43:11, 89:9,	271:5, 271:23	43:12, 262:14,
277:6, 302:7	147:22, 155:4,	chen's	262:19
certificate	160:19, 161:18,	152:19, 248:9	cider
269:8, 269:10,	162:11, 163:23,	chevy	26:23
269:12, 307:1,	164:1, 173:11,	25:20	circle
308:1	184:23, 203:25,	child	83:23, 85:2,
certify	223:25, 231:15,	220:8, 255:20,	85:5, 85:21,
307:3, 308:2	296:12	256:6, 262:22	88:6, 89:12,

	_	_	
89:16	clear	closing	248:20, 255:21,
circled	14:12, 40:21,	228:9, 285:2,	261:9, 263:2,
91:9	59:8, 66:5,	296:8, 300:22	265:5, 277:19,
circling	123:21, 124:11	clue	277:24, 278:21,
85:5, 89:15	clearance	116:6	280:3, 284:5,
circulation	245:19	cluster	286:1, 286:3,
137:10, 247:6,	cleared	154:6	287:6, 287:9,
247:15, 247:22,	199:1	cm	302:14, 302:17
249:4, 249:23	clearer	87:5	comes
circumstance	171:22	cmp	87:14, 170:1,
11:1	clearly	86:18, 88:8	172:21, 195:20,
citgo	279:1	cobar	199:8, 199:19,
15:12, 17:11,	click	270:23	205:2, 231:3,
18:24	68:17	code	257:9, 265:25
city	client	166:18, 174:19,	comfortable
90:13		176:14	274:16
civil	10:25, 123:14,	coincide	coming
	151:22, 152:10,		25:13, 27:11,
40:7, 108:14,	154:9, 170:1,	227:18	36:2, 39:12,
110:20, 222:23	193:16	collect	41:4, 47:20,
civility	client's	251:13	48:9, 48:10,
46:12	38:21, 119:9,	collected	
clarification	166:1	188:16, 188:18,	60:23, 115:4,
70:13, 177:7,	clients	190:21, 227:23	160:16, 193:15,
192:13, 253:11	9:19, 124:14	collecting	230:6, 236:2,
clarify	clinic	85:14, 190:2,	236:21, 244:22,
284:8	15:13, 17:12,	190:12, 190:18	245:6, 245:25,
clarity	18:25, 19:4,	color	246:3, 246:4,
107:4	26:22, 27:11,	87:16, 197:5	246:7, 254:20,
class	28:2, 31:7	colored	256:13, 260:17,
274:12, 292:24,	clock	196:25	260:23, 274:13,
295:2, 297:10,	117:5, 117:6	com	278:18, 283:25,
297:16, 300:5	clockwise	3:13	284:2, 284:22,
classes	274:6	combination	285:4, 285:6,
274:25, 296:13,	close	235:9	285:19, 285:20,
299:16	106:10, 134:17,	combine	286:15, 286:16,
classroom	134:18, 134:20,	229:18	286:17, 286:23,
274:22, 275:24,	158:6, 228:9,	come	286:24, 288:12,
289:7, 293:15,	241:15, 242:13,	27:22, 39:19,	288:14, 289:4,
293:18, 293:19	258:21, 262:13		293:11, 296:5
classrooms	closely	41:25, 44:24, 45:13, 46:17,	comings
272:16, 274:1,	260:14	49:1, 104:17,	277:4
274:7, 275:21,	closer		comment
276:13, 289:8,	25:19, 134:6,	123:17, 165:21, 192:6, 201:4,	9:4, 25:3,
294:8, 294:20	135:22, 158:23,		127:19, 152:19,
294:8, 294:20 clean	246:2	207:3, 207:6,	186:14, 210:15,
		207:11, 226:25,	228:1, 228:3,
173:5, 173:9,	closes	233:25, 235:11,	234:22, 238:6,
238:20	296:25	236:19, 238:2,	248:10, 287:13,
cleaned	closest	241:23, 248:3,	
293:7	249:20		

299:12	companies	compute	15:8, 15:14,
	_	compute	
commenting	219:17, 264:6,	107:8	21:16, 22:15, 22:23, 22:24,
182:1	265:17	conceal	
comments	company	175:23	39:16, 44:9, 50:7, 59:19,
10:10, 10:11,	213:12, 213:14,	concept	
12:21, 13:8,	213:15, 213:16,	72:25	63:21, 63:22,
31:4, 54:14,	215:9, 216:5,	conceptual	64:11, 64:19,
128:10, 144:4,	218:9, 219:18,	92:13, 224:11	68:6, 126:19,
146:25, 147:1,	219:22, 223:10,	concern	146:2, 149:23,
149:3, 149:11,	224:10	15:11, 149:23,	149:25, 151:7, 151:15, 152:23,
152:6, 172:24,	comparable	212:3, 233:3,	The state of the s
181:20, 186:12,	31:20, 32:21,	241:5, 243:24	164:3, 164:12, 164:13, 167:15,
186:13, 201:19,	108:24	concerned	169:20, 169:22,
203:17, 203:19,	compared	158:25, 212:1,	171:1, 171:7,
227:8, 231:11	19:3, 47:10,	212:17, 244:21,	171:16, 171:17,
commercial	51:13	258:13, 258:21,	171:25, 175:10,
22:24, 23:7,	comparing	260:13	177:25, 175:10, 177:2, 184:9,
23:11, 23:15,	23:14, 24:3,	concerning	203:1, 203:7,
42:18, 50:8,	24:16	20:10	203:1, 203:7, 203:10,
51:1, 184:9	comparison	concerns	203:13, 205:18,
commission	16:9, 33:20	232:24	205:20, 210:6,
67:18, 226:24	complete	conclude	262:24, 287:8,
committed	192:1	13:21, 13:22,	290:9, 298:24
49:22, 275:15,	completed	252:16	conditions
302:3	53:15, 53:20	concluding	5:17, 5:19,
committee 201:9, 201:23	completely	306:23	13:5, 13:19,
	55:22	conclusion	16:24, 17:4,
common	comply	235:18, 236:16	19:2, 19:7,
145:5, 253:23,	203:3, 227:2,	conclusions	23:1, 23:24,
294:15, 294:18, 294:19	271:11, 306:10	226:18	28:9, 28:11,
commonly	components	concrete	33:11, 33:13,
230:20	232:10	193:6	33:16, 34:24,
communicate	computation	concurrent	35:11, 35:18,
36:18, 147:10	67:23, 82:11,	286:22	35:21, 39:7,
communication	99:7, 99:25,	condition	64:17, 64:21,
37:20	106:1, 130:22,	15:7, 28:18,	64:24, 68:4,
communications	131:13, 160:13, 191:2	28:20, 77:16,	75:6, 110:5,
79:12, 183:22,		77:17, 77:18,	112:22, 125:17,
184:3	<pre>computations 5:12, 68:13,</pre>	95:18, 97:23,	125:18, 126:18,
community	5:12, 68:13, 68:15, 68:18,	147:11, 153:23,	151:5, 151:6,
209:11, 211:24,	68:15, 68:18, 68:19, 75:22,	160:5, 171:12,	189:19, 202:22,
232:17, 239:4,	77:18, 77:20,	189:22, 192:18,	229:5, 229:20,
263:20, 264:22,	79:5, 107:5,	200:15, 202:23,	293:1
265:25, 266:1,	108:5, 109:2,	202:24, 243:19, 291:6	conduct
274:9	110:5, 110:19,	conditional	227:13, 291:7
commute	111:2, 131:4,	5:21, 5:22,	conducted
287:4	191:9	7:11, 13:17,	68:8, 228:2,
207.1		/·±±, ±3;±/,	
		l	l

	Conducted on it	,	
228:4, 228:8,	140:3, 183:21	constructed	continuous
228:11, 228:16,	connection	25:8, 26:5,	275:4
228:19, 233:12,	54:18, 55:25,	49:20, 108:3,	continuously
254:10	93:14, 141:18,	110:13	275:8
confer	182:13, 194:14,	constructing	contractor
152:10	194:21, 200:1	126:15	102:4, 128:22
confident	connections	construction	contractors
190:15, 190:19,	55:24, 190:16	76:2, 100:18,	106:16
200:25, 201:5	connects	100:23, 101:24,	contrary
configuration	93:6, 94:1,	107:8, 170:12,	10:19, 202:23
143:20, 145:18	190:13, 200:23	210:10, 211:18,	contributing
confined	conservation	219:22, 254:23	264:22
298:9	48:3, 135:12,	consulting	control
confirm	136:19, 136:23,	54:3, 68:22,	101:25, 190:1,
21:14, 72:9	137:5, 137:17,	271:15	193:10
confirmed	137:23, 138:6,	contact	controversy
55:13	138:9, 138:11,	52:18, 226:23	8:1, 210:17
confirming	139:2, 140:8,	contained	conversation
65:15, 79:19,	140:16, 141:11,	90:25, 121:14,	30:4, 30:5,
80:22	159:1, 160:9	229:14	142:3, 158:5,
conflict	conservative	contemplated	158:14, 159:3,
117:3, 244:22,	242:20, 278:20	100:2, 105:18	159:16, 159:18,
252:22, 252:25	consider	contemplates	164:4, 184:18,
conflicts	29:11, 160:15,	100:5	205:3
244:16, 244:24,	224:7, 225:13,	contention	conversations
252:21	242:23, 306:15	114:1	182:15
conforming	consideration	contest	converted
113:16	20:18, 257:12,	56:11, 56:15	26:22
conformity	257:17, 274:19	contested	convey
22:16, 22:18,	considerations	186:10	82:9, 107:22,
25:23, 26:8,	136:20	contesting	131:16, 201:7
33:22	considered	157:15	conveyance
confused	141:16, 240:9,	context	5:12, 76:3,
123:19, 148:5,	276:9	27:12, 171:10	76:4, 76:5,
148:23, 159:18,	considering	continuation	77:25, 78:8,
236:25	190:25, 299:1	7:10	78:16, 78:17,
confusing	consistent	continue	78:18, 79:5,
12:2	130:15, 150:22,	17:10, 18:18,	89:20, 92:3,
congested	165:4, 172:25, 251:11	18:22, 88:4,	95:19, 99:4,
238:15	constant	93:1, 172:3,	105:2, 107:15,
conjunction	144:18	228:25, 252:9,	110:15, 112:6,
85:10	constrain	297:23, 306:19	112:16, 114:3, 114:11, 115:6,
connect	138:19	continued	116:13, 137:5,
104:8, 202:9	constraints	6:1, 245:21	194:16
connecting	299:5	continues	conveying
76:18, 95:12,	construct	22:14	106:6
96:11, 96:21,	25:21	continuing	conveys
96:22, 99:6,	2J•ZI	165:16, 249:9	190:20
			1.70.20
	I		<u> </u>

	Conducted on iv	1011 011 3 , 2020	91
cookie	cost	counsel	229:15, 230:18,
55 <b>:</b> 22	194:1, 194:5,	7:20, 307:5,	230:24, 231:5,
cooking	194:7, 255:3,	308:7	231:6, 231:9,
293:9	255:4, 255:6,	counselor	232:1, 243:15,
coordinate	255 <b>:</b> 7	228:2	244:1, 244:5,
92:14, 270:19	could	count	245:18, 247:1,
coordinated	14:13, 18:16,	87:4, 250:23,	247:4, 248:25,
184:25	20:22, 24:16,	253:17, 257:8,	253:15, 253:16
coordination	25:2, 25:14,	278:11, 302:25,	county's
58:1, 74:13,	29:25, 30:9,	303:1, 303:2,	240:1
75:21, 92:7,	31:2, 39:14,	303:18, 303:25	county-wide
92:11, 243:19	39:19, 40:23,	counted	244:4
copied	41:5, 41:12,	236:10, 304:25	couple
18:9	47:15, 48:9,	counting	20:17, 84:9,
copies	49:6, 51:4,	39:6, 304:10,	212:24, 231:11,
118:17	51:15, 52:2,	306:10	236:12, 245:17,
сору	52:3, 52:24,	country	276:12
63:15, 79:18,	62:24, 67:6,	228:6, 253:16	course
118:20, 125:2,	74:10, 77:19,	counts	10:24, 94:16,
125:3, 186:24	78:4, 79:8,	227:14, 227:15,	99:24, 108:21,
corner	85:2, 87:8,	227:19, 228:4,	236:11, 276:19,
75:18, 75:19,	91:6, 105:4,	228:7, 228:10,	276:23, 297:4
84:22, 89:5,	109:4, 109:5,	228:11, 228:14,	court
90:12, 90:21,	109:7, 118:10,	228:16, 228:19,	7:3, 12:12,
132:10, 133:17,	125:25, 130:14,	231:18, 233:11,	47:22, 53:2,
134:3, 136:14,	130:22, 130:23,	250:8, 253:13,	93:11, 96:6,
136:18, 137:12,	131:14, 132:7,	302:19, 303:5,	109:5, 116:24,
138:5, 140:15,	134:2, 139:20,	303:10, 303:16,	116:25, 125:13,
158:1, 158:22,	139:24, 150:17,	303:19, 304:13,	165:15, 198:16,
161:3, 182:6,	165:21, 192:24,	305:2, 305:5,	198:17, 198:20,
186:2, 188:5,	202:14, 209:17,	305:24, 306:2	199:7, 199:9,
241:1, 243:7	221:14, 231:4,	county	261:21, 304:17,
corporation	234:4, 234:17,	1:2, 2:3, 2:6,	307:1
265:6, 268:3	234:18, 241:12,	3:2, 28:13,	courtesy
corrected	241:13, 243:5, 243:7, 243:9,	56:20, 77:21,	8:4
160:8, 254:22	245:16, 254:22,	79:12, 80:15,	cov
correcting	255:6, 257:9,	80:21, 94:23,	239:8, 239:22
200:7	257:10, 258:8,	99:9, 100:5,	cover
correction	260:4, 265:23,	106:21, 110:2,	5:16, 65:16,
181:23	266:15, 285:6,	114:7, 120:9,	77:2, 77:4,
corrections	288:17, 290:5,	121:5, 141:15,	77:8, 151:4,
227:6	291:18, 294:1,	142:2, 178:15,	195:13
correctly	296:18, 298:18,	178:25, 185:20,	covered
183:18	298:25, 299:3	185:21, 190:3,	23:22
correspondence	couldn't	195:25, 196:1,	crab's
78:12	21:14, 207:4	202:14, 221:24,	107:10
corrugated	council	227:3, 227:4, 227:15, 228:5,	create
88:8	227:3	ZZ/:13, ZZ0:3,	199:24
	· • •		

	Conducted on 1	<u> </u>	
created	cu	162:13	damages
267:13	1:5, 7:10	cup-9	22:5
creates	culvert	151:18, 162:23,	danger
246:9	71:5, 86:18,	163:8	160:16
credentials	113:10, 113:11,	curb	dangerous
225:10	116:2, 189:8,	23:13, 86:9,	212:6
creek	189:9, 189:14,	86:10, 86:12,	dash
200:23	189:15, 189:20,	142:15, 142:16,	88:5, 88:7
crest	195:6, 199:24,	142:18, 142:20,	data
131:16, 131:20,	200:3, 200:7,	143:1, 168:19,	15:6, 19:12,
131:24, 132:2,	200:17	175:4, 175:9,	20:18, 24:2,
133:18, 134:6,	cup	241:9, 242:19,	24:18, 29:3,
134:9, 134:17,	5:16, 5:18,	260:5, 260:7	29:6, 29:15,
135:3, 135:23,	5:20, 5:21,	curious	32:2, 33:9,
139:21, 245:11,	5:22, 5:23,	132:19	36:8, 36:10,
246:13, 246:17	5:24, 6:4, 6:5,	current	36:11, 43:5,
crew	6:6, 63:20,	149:15, 149:22,	43:6, 44:24,
120:24, 253:12	69:17, 69:18,	182:23	227:20, 233:10,
critical	149:15, 150:10,	currently	253:22, 278:13,
65:19, 169:22,	150:14, 150:15,	97:10, 97:12,	305:11, 305:16,
230:20, 240:3,	151:15, 151:18,	108:11	305:19
254:13, 262:4,	161:5, 161:23,	curriculum	date
273:22	163:7, 163:22,	274:23, 274:24	143:20, 146:21,
criticism	167:1	curvature	152:23, 152:25,
18:25	cup-1	254 <b>:</b> 24	153:16, 153:18,
critique	151:4, 155:10,	cushion	153:21, 155:11,
10:3, 10:15,	156:10	234:20, 246:9	155:12, 156:14,
12:24	cup-2	cusp	156:25, 158:7,
critiqued	151:5, 156:18	103:17, 239:10	161:10, 161:11,
9:25	cup-3	custom	161:13, 161:25,
cross	151:6	15:4, 139:9	162:9, 162:14,
37:13, 37:14,	cup-4	cut	163:24, 163:25,
78:4, 90:11,	146:10, 146:18,	167:6, 239:3	179:8, 179:17,
116:16, 176:11,	149:3, 149:19,	cutter	228:17, 302:18,
176:12, 214:9,	151:7, 161:12,	55:22	302:25, 303:2,
236:3	164:12, 165:22,	<u>D</u>	303:11, 303:18,
cross-examination	182:10, 203:14		303:19, 304:10
51:8, 53:21,	cup-5	d	dated
165:16, 212:23,	151:14, 161:24,	5:7, 5:21,	5:13, 80:23,
214:8	161:25	145:23, 146:8,	143:25, 226:8,
cross-examine	cup-6	146:16, 151:7,	228:6, 303:10
12:8	151:15, 162:6,	165:23, 182:10,	dates
crosses	162:7, 188:3,	203:14	65:11, 144:2,
93:5	188:4	d-e-e	151:24, 153:5,
crossing	cup-7	204:6	303:3, 305:21
88:7, 92:18,	72:5, 151:16,	d-i	daughters
113:10, 196:1	162:11	208:13, 208:15	264:15
crowned	cup-8	dads	david
91:3, 91:7	69:14, 151:17,	248:13	182:11, 208:19
J1.J, J1.1	, , , , , , , , , , , , , , , , , , , ,		·
	I .	1	1

davis	263:21, 263:24,	204:20	demographics
172:10	264:13, 269:20,	deeper	263:11
day	269:21	94:15, 102:11,	demolition
29:14, 29:20,	daylight	103:3, 103:21	5:17, 5:19,
48:8, 48:22,	117:5	deepest	151:5, 151:7
48:25, 57:12,	days	102:15	density
57:14, 74:11,	116:21, 151:25,	deer	47:9
142:5, 149:12,	232:22, 253:11,	93:11, 96:6,	deny
159:22, 166:11,	305:4, 305:8,	198:16, 198:17,	131:10
167:23, 169:5,	305:12	198:20, 199:7,	depart
180:19, 183:7,	deal	199:8	295:4
204:25, 207:4,	195:5	defer	department
228:2, 228:4,	dealing	145:20	74:13, 75:22,
238:7, 253:17,	36:19, 79:11,	deficiencies	80:14, 80:21,
253:18, 253:23,	205:12, 205:23,	231:1, 232:19	81:5, 243:20
253:24, 256:8,	272:1	deficient	depend
256:9, 260:24,	debra	88:9, 175:14	260:3, 282:20,
276:4, 276:7,	1:25, 308:2,	define	284:21, 285:7
277:3, 286:24,	308:14	109:22	depending
288:11, 289:10,	decades	definitely	172:4, 230:18,
291:25, 293:6,	264:15	139:20, 145:12,	289:10, 296:7
296:16, 297:25,	decent	184:17, 200:20,	depicted
298:2, 298:3,	27 <b>:</b> 1	202:4	129:14
299:3, 299:12,	decide	degree	depicting
300:6, 303:15,	263:8, 264:12	225:3, 225:6,	166:16, 167:9
304:13, 304:25,	decided	240:19, 240:20,	deposition
306:9, 307:9	11:10, 92:14	247:25	134:13, 307:3
day-to-day	decision	degrees	depriving
276:17	29:19, 224:3	92:19	10:13
daycare	dedicating	delay	depth
7:12, 21:7,	279:5	240:9, 240:13	102:6, 103:6
21:10, 41:19,	dedication	deleted	describe
42:19, 44:10,	128:10, 128:15,	171:20	41:9, 45:17,
44:15, 44:20,	202:17, 203:2,	delivered	46:18, 47:8,
45:3, 46:20,	203:16, 203:18,	62:17, 62:18,	76:11, 80:10,
46:25, 47:25,	203:21, 203:23,	125:3, 293:7,	90:5, 174:17,
48:4, 48:7,	205:8	295:21	191:13, 198:25,
48:22, 51:11,	dedications	deliveries	216:13, 234:25,
51:13, 107:20,	202:25	48:11, 257:3,	244:15
107:25, 108:24,	deeds	257:5, 257:11,	described
220:8, 229:23,	203:1	257:20, 289:2	11:12, 41:3,
230:3, 230:12,	deep	delivering	101:7, 101:23,
236:17, 236:21,	102:5, 102:13,	7:25, 293:16	104:4, 104:10,
245:6, 246:2,	102:22, 188:21	delivery	104:22, 105:3,
248:12, 251:16,	deepak	62:23, 251:25,	105:14, 107:14,
262:19, 262:22,	180:22, 181:7,	293:14	114:12, 126:9,
263:14, 263:17, 263:18, 263:19,	181:8, 204:1,	demand	190:16
203.10, 203:19,	204:4, 204:6,	234:1, 234:2	describing
			48:15, 114:25

	e onauctea on iv	<u> </u>	
description	252:23, 273:13	68:5, 100:22,	143:3, 145:10,
5:3, 6:2,	determined	107:25, 111:13,	145:12, 147:11,
192:2, 224:16	99:22, 229:10	112:6, 112:15,	147:22, 160:2,
deserves	determines	113:12, 113:16,	160:4, 171:21,
225:20, 247:21,	99:3	115:3, 115:5,	177:14, 177:22,
248:23, 252:10	determining	189:7, 198:22,	181:11, 181:13,
design	137:3, 137:4,	198:23, 198:24,	183:7, 184:1,
59:15, 92:7,	297:7, 297:8	201:9, 201:20,	187:23, 200:5,
110:1, 139:2,	detract	201:23, 218:9,	201:18, 203:25,
184:21, 190:19,	225:4	218:17, 249:1,	220:18, 226:16,
191:16, 224:10,	detrimental	263:12	227:8, 230:16,
224:13, 233:22,	13:5, 13:19,	developments	231:10, 231:22,
242:21, 260:11,	15:7, 16:24,	25:17, 224:15,	232:6, 232:7,
260:14	17:5, 19:7,	229:9, 229:12	233:14, 233:17,
designated	23:1, 23:24,	devoted	235:24, 236:10,
283:3, 294:8	28:9, 28:11,	294:3	237:25, 238:3,
designed	28:18, 28:19,	diameter	238:21, 239:14,
136:13, 178:18,	33:11, 33:13,	281:5	245:2, 250:6,
178:20, 193:18,	33:16, 34:24,	dictate	250:23, 252:16,
273:25, 274:20,	35:11, 35:18,	229:25	252:20, 252:23,
274:23, 275:22	35:20, 39:2,	dictated	253:1, 253:2,
designs	39:6, 39:7,	137:23, 230:23	253:3, 253:4,
269:3	44:19, 44:23,	dictates	255:12, 257:25,
desk	45:9, 45:22,	82:11, 135:14,	258:3, 263:2,
118:14	45:23, 46:24,	136:23, 138:16,	263:8, 265:5,
detached	47:4	138:20	267:2, 284:12,
15:2, 18:24,	develop	did	287:16, 287:17, 298:21, 304:20
26:21, 33:25,	113:16	9:18, 10:1,	didn't
39:15, 39:23,	developed	11:7, 11:10,	8:1, 9:21,
40:22, 67:6,	22:15, 23:8,	19:12, 21:8,	19:5, 19:11,
108:3, 108:23	25:3, 25:18,	21:10, 31:20,	22:9, 27:13,
detail	26:8, 100:14	31:21, 31:24,	27:14, 30:7,
63:18, 65:18,	developer	34:14, 35:3,	33:19, 36:10,
170:20, 175:13,	196:2, 199:25	36:7, 37:4,	36:22, 36:25,
193:24, 293:6	developers	41:9, 42:8, 43:8, 44:1,	37:5, 37:16,
detailed	6:8, 213:21,	49:11, 51:15,	42:5, 43:5,
184:18, 184:20, 283:20	213:23, 216:22, 217:7, 266:11,	59:17, 62:6,	49:14, 57:19,
details	267:15, 267:20,	63:7, 65:18,	62:9, 107:7,
6:6, 79:17,	268:1	66:25, 67:8,	107:8, 120:20,
151:19, 216:10,	developing	72:12, 73:17,	132:3, 132:13,
231:17, 293:12	251 <b>:</b> 18	74:15, 75:21,	132:18, 132:22,
determination	development	76:19, 84:10,	133:2, 133:3,
58:20, 106:14,	25:2, 25:6,	102:9, 106:2,	134:4, 148:3,
263:2	33:14, 33:17,	106:20, 110:4,	209:5, 212:15,
determine	33:23, 38:20,	118:11, 120:13,	220:3, 220:5,
67:6, 229:8,	50:25, 51:1,	120:15, 121:2,	288:23, 296:3,
229:22, 230:1,	51:22, 52:6,	125:12, 132:4,	300:13, 302:25
,,	, ,		
L.	i e e e e e e e e e e e e e e e e e e e		

didn't	272:4, 277:10,	discrepancy	259:11, 259:12
207:6	297:18	171:3, 171:6	distances
difference	difficult	discretion	130:15, 223:24
	231:7, 243:4	194:24	130:15, 223:24 distinct
15:15, 31:22, 44:14, 44:19,	dire	discuss	222:20
44:14, 44:19, 45:8, 45:12,	222:10, 222:12	243:14	distinction
45:0, 45:12, 45:21, 45:23,	direct	discussed	29:7, 111:21,
46:17, 46:19,	223:10	67:20, 185:1,	225:23
46:24, 86:8,	directed	196:10, 234:10,	disturbance
87:17, 111:24,	88:22	298:10, 305:14	188:15
150:5, 151:24,	directing	discussing	disturbances
154:8, 154:16,	120:4, 165:22,	144:13, 153:11,	34:3
154:21, 155:11,	165:25	245:23	diversion
156:13, 157:25,	direction	discussion	238:11, 238:22
302:2	90:22, 90:23,	128:9, 160:9,	divide
differences	139:14, 205:9,	166:12, 205:10	77:13, 90:19,
44:22, 45:18,	233:2, 235:3,	discussions	191:12
48:15, 49:2	237:21, 246:19,	193:20, 204:1,	divides
different	251:24, 274:6	255:25	5:4, 5:5, 5:6,
23:14, 23:15,	directions	displayed	5:7, 75:24,
27:10, 28:14,	134:11, 135:5,	298:7	77:14, 78:21,
30:4, 45:10,	237:23	disposal	78:25, 79:1,
47:4, 48:13,	directive	13:14	79:2, 112:23,
51:2, 55:22,	205:8	disregard	292:4
56:21, 58:7,	director	29:22	division
62:13, 63:18,	284:10	dissipated	106:22, 106:23
76:9, 89:25,	dirt	191:20	docs
90:1, 94:6,	107:5	dissipator	66:4, 66:6
95:9, 99:7,	disadvantage	191:21, 191:23,	doctor
104:18, 108:20,	256:23	192:22, 193:6,	206:15
111:24, 113:23,	disadvantaged	193:7	document
121:17, 123:23,	32:18	distance	20:2, 29:9,
139:24, 143:3,	disagree	13:8, 13:24,	59:14, 63:4,
143:6, 143:24, 149:6, 152:1,	13:25, 28:22	14:14, 33:12,	66:16, 68:2,
149:6, 152:1, 153:5, 153:7,	disapprove	50:15, 70:23,	68:11, 68:24,
176:2, 184:12,	52 <b>:</b> 17	96:22, 101:13,	80:5, 80:7,
189:24, 193:10,	discharge	119:23, 120:10,	120:1, 120:7,
194:6, 195:4,	192:21, 193:12,	121:4, 121:15,	127:20, 149:5,
195:14, 202:20,	250:1	121:16, 122:2,	149:23, 162:4,
203:22, 218:2,	discharging	122:24, 123:3,	170:12, 173:3,
218:4, 218:5,	192:10, 193:2,	131:22, 132:2,	187:19, 214:16,
225:1, 230:4,	195:18	132:9, 132:11,	269:22
230:18, 231:6,	disciplines	132:15, 133:9,	documentation
231:8, 239:17,	224:18	134:5, 134:23,	270:22
242:16, 244:5,	disclosed	136:12, 224:12,	documented
251:11, 251:20,	248:20	234:3, 245:20,	36:14
265:23, 267:18,	disclosure	246:18, 258:22,	documents
	247:13	259:5, 259:7,	61:17, 66:11,

	Conducted on N		90
68:14, 68:16,	168:21, 171:1,	302:10, 303:10,	70:3, 70:6,
68:20, 75:20,	175:14, 181:4,	306:4, 306:23	80:13, 173:9,
122:16, 122:18,	195:12, 195:13,	don't	192:6, 196:10,
148:15, 150:17,	202:1, 223:18,		200:2, 200:7
		36:20, 63:6,	•
150:19, 150:20,		77:10, 170:3,	draft
196:3, 214:11,	302:14, 302:24	219:22	285:7
219:3, 244:1,	doesn't	door	drain
272:8	119:16	34:6, 36:3,	5:8, 5:10,
does	doghouse	39:8	5:11, 70:14,
18:5, 19:25,	93:7, 96:12,	dot	70:15, 73:14,
20:2, 29:8,	96:23	80:17, 127:16,	75:23, 76:16,
31:23, 36:3,	doing	128:10, 181:20,	76:21, 77:23,
48:16, 50:16,	11:21, 11:22,	192:7, 200:7,	78:7, 79:2,
52:20, 84:16,	51:12, 66:3,	203:22	79:4, 79:14,
86:14, 86:15,	80:4, 85:20,	double	82:16, 90:10,
91:13, 94:12,	100:23, 108:16,	119:23, 120:2,	90:14, 90:19,
97:10, 105:24,	108:17, 117:17,	304:5	186:18, 190:24,
112:15, 113:3,	130:21, 133:5,	doubt	192:6, 194:12,
118:19, 122:6,	166:16, 167:17,	241:10	201:2
129:9, 138:6,	215:6, 249:19,	down	drainage
144:19, 151:9,	254:1, 260:11,		5:4, 5:5, 5:6,
162:15, 168:25,	260:23, 289:6,	25:21, 27:22,	5:7, 73:18,
173:16, 174:20,	289:7, 304:13	32:9, 35:10,	73:19, 74:9,
174:25, 175:11,		35:11, 85:15,	1
177:20, 177:21,	done	94:14, 97:4,	74:10, 74:16,
185:15, 191:25,	51:20, 59:9,	97:6, 98:16,	74:17, 77:12,
	67:5, 67:14,	111:14, 130:4,	77:14, 78:15,
193:8, 196:5,	79:13, 105:2,	130:11, 160:16,	78:21, 78:25,
197:11, 197:12,	108:5, 108:9,	168:1, 184:21,	79:1, 79:3,
197:16, 203:2,	109:2, 110:19,	184:24, 190:6,	79:11, 89:25,
203:4, 204:18,	111:1, 116:9,	192:24, 193:23,	90:2, 108:23,
205:12, 210:17,	116:17, 119:1,	199:13, 208:21,	112:23, 187:18,
233:6, 233:20,	119:4, 129:16,	232:10, 238:12,	191:12, 192:21,
238:12, 238:24,	130:19, 130:24,	248:14, 249:15,	200:6
244:9, 248:3,	131:4, 131:9,	254:25, 272:16,	draining
248:19, 249:17,		279:11, 286:12,	88:16
251:13, 253:7,	133:9, 133:23,	294:7, 300:22	drainpipe
257:3, 264:7,	144:23, 154:4,	downstream	197:14
268:10, 273:11,	185:7, 190:20,	79:13, 79:15,	drains
276:5, 278:6,	194:7, 226:11,	81:5, 88:12,	5:9, 90:15
278:8, 280:22,	228:11, 234:5,	93:9, 96:24,	drastic
284:24, 286:1,	241:11, 243:5,	98:13, 98:15,	243:6
286:21, 295:13,	243:7, 244:15,	104:5, 104:7,	drawing
297:17, 302:25,	249:23, 255:6,	104:13, 104:22,	_
303:11, 303:18	259:25, 260:8,	193:12, 199:22,	62:13, 63:7,
doesn't	267:8, 270:19,	•	63:23, 84:19,
18:4, 56:3,	270:25, 271:23,	199:25	146:16, 175:22
63:18, 64:21,	296:12, 296:15,	downtown	drawings
90:2, 162:8,		247:3	62:14, 64:2
50.2, 102.0,	300:17, 300:18,	dps	drawn
		69:2, 69:4,	173:24, 176:19
1		1	

	Conducted on N		
draws	246:10, 252:25,	184:13	126:4, 130:6,
174:13	257:8, 259:13	dwellings	130:25, 132:1,
drc	driving	39:24, 40:22,	158:15, 159:19,
127:17, 181:5,	90:17, 264:5,	44:9, 108:3,	166:1, 167:2,
181:11, 201:18	297:22	108:24, 109:17,	168:20, 169:1,
drive	drop	110:13, 114:2,	174:22, 175:12,
221:17, 239:5,	109:19, 109:23,	114:10	183:21, 188:23,
249:14	230:11, 249:21,	E	189:3, 189:13,
driven	256:4, 281:11,		234:9, 246:17
263:15, 298:5	281:18, 281:19,	<b>e</b>	eastbound
driver	287:4, 301:1,	5:8, 5:22,	235:14, 236:4
283:2	302:6	95:17, 98:3,	eastern
drivers	drop-off	151:14, 161:21	90:15, 90:16,
242:20	252:1, 301:20	each	130:7, 130:16,
drives	drop-offs	24:18, 28:13,	131:7, 132:8,
273:14	295:16	46:12, 49:3,	140:4, 173:17,
driveway	dropped	109:12, 122:19,	174:20, 175:8,
22:25, 50:6,	277:22, 280:12,	229:9, 274:24,	177:16
50:8, 50:9,	280:13, 280:15	290:21, 291:11,	easy
50:16, 50:22,	dropping	293:14, 301:10	204:12, 224:5
88:7, 88:11,	48:10, 289:5	earlier	economic
91:6, 113:13,	dual	128:13, 143:15,	16:25, 29:21
116:7, 121:23,	225:17	172:1, 203:21,	educated
121:25, 130:8,	dude	228:1, 234:10,	270:20, 271:25
130:17, 130:20,	208:15	246:11, 249:16,	education
131:3, 131:5,	due	267:1, 270:8,	216:1, 273:18,
131:6, 131:15,	43:9, 224:23	287:14, 301:1 early	273:19
132:5, 132:22,	dumpster	_	educational
133:10, 135:22,	13:14, 13:25,	216:1, 272:21, 272:23, 273:18,	289:11, 295:8,
136:11, 136:13,	14:11, 14:16,		298:6, 298:18
136:18, 137:6,	14:17	273:19, 277:19, 277:24,	effect
139:4, 139:21,	duration	287:5, 289:23	42:10, 42:11,
140:3, 140:10,	290:3, 290:19,	easel	42:15, 51:5,
140:12, 142:6,	294:2	145:24, 146:4,	212:18
142:9, 142:10,	during	146:16, 150:18,	effectively
142:12, 168:14,	11:23, 48:22,	150:19, 165:21	36:20
195:6, 195:7,	48:25, 61:18,		efficient
195:8, 202:9,	228:2, 236:17,	<pre>easement 135:12, 195:17,</pre>	247:16, 248:15,
202:10, 230:14,	239:5, 239:12,	195:19, 195:23	249:6
236:20, 244:24,	253:25, 256:8,	easier	eight
245:10, 245:16,	256:9, 260:22,	71:14, 110:11,	21:19, 96:4,
245:19, 246:2,	273:24, 277:5,	124:21, 158:23,	166:3, 166:22,
246:4, 246:8,	290:3, 291:25,	248:24, 253:20	166:24, 168:23,
246:14, 246:20,	297:25, 298:2,	easily	171:9, 172:23,
248:13, 248:18,	298:3, 299:3,	30:9	174:15, 176:17,
248:25, 249:16,	299:12, 300:6	east	183:19, 278:19,
257:9, 258:22	dwelling	88:15, 88:16,	278:20
driveways	49:4, 114:8,	00:10, 00:10,	eight-foot
202:6, 233:4,			166:10, 166:15,
			,,
		l .	

```
80:11, 80:20,
166:17, 167:3,
                                          117:24, 182:17,
                                                               44:24, 106:10,
169:16, 174:13
                     80:23, 81:4,
                                          194:6, 221:3,
                                                               119:16, 171:11,
eight-inch
                     81:7, 81:16,
                                          222:4, 222:14,
                                                               195:13, 245:4,
                                                               251:24, 274:11,
183:17, 183:20
                     104:16, 104:21,
                                          222:15, 222:20,
either
                     184:3
                                          222:23, 223:12,
                                                               283:16
                     emailed
                                          224:7, 224:24,
                                                               enroll
27:1, 28:16,
                                          225:15, 225:22,
                     21:9
                                                               275:23
46:8, 63:14,
                                          226:1, 264:10
                     emails
                                                               enrolled
69:24, 113:17,
                                          engineer's
114:18, 115:23,
                     171:20, 183:24,
                                                               277:23, 280:8
                                          117:25
122:24, 141:15,
                     184:1
                                                               enrollment
199:21, 229:10,
                     employed
                                          engineering
                                                               275:16, 276:8,
                                          39:17, 47:14,
243:11
                     307:5, 308:7
                                                               276:9, 284:9,
                                          53:24, 55:24,
elaborate
                     employees
                                                               292:4, 299:8,
                                          57:24, 57:25,
196:8, 233:20
                     257:10, 275:15
                                                               299:10
                                          58:25, 68:16,
electronically
                     empty
                                                               enrollments
                                          68:20, 92:13,
307:4
                     276:13
                                                               291:21, 291:22
                                          100:23, 104:17,
                                                               enter
elementary
                     encompass
                                          105:5, 108:18,
280:8, 282:9,
                                                               71:4, 71:9,
                     224:17
                                          108:20, 114:22,
282:11, 282:12,
                     encounter
                                                               84:16, 91:14,
                                          114:24, 115:15,
282:13, 282:19,
                                                               255:20, 256:8
                     246:7
                                          115:20, 116:16,
283:24, 286:13
                                                               entering
                     encountered
                                          182:16, 184:22,
elevation
                                                               83:12, 256:19
                     245:5
                                          189:17, 221:20,
82:7
                     end
                                                               enters
                                          221:23, 223:7,
eliminate
                                                               83:6, 83:7,
                     12:22, 22:8,
                                          223:23, 224:1,
36:23, 36:25,
                     22:11, 30:7,
                                                               92:2, 92:3
                                          224:10, 225:3,
37:4, 37:5
                                                               entire
                     34:9, 37:5,
                                          225:4, 225:7,
eliminated
                     37:6, 37:24,
                                                               76:13, 79:15,
                                          225:20, 225:25,
36:17, 37:20,
                                                               81:5, 89:2,
                     38:2, 38:8,
                                          231:3, 233:23,
38:1
                     38:11, 38:12,
                                                               94:9, 104:5,
                                          258:25, 269:4
eliminates
                                                               104:7, 104:13,
                     38:16, 38:17,
                                          engineers
                     48:16, 57:20,
                                                               104:22, 106:3,
33:23
                                          68:19, 223:9,
                                                               150:14, 168:20,
eliminating
                     104:15, 104:17,
                                          229:14, 247:20,
                     124:21, 130:23,
                                                               174:22, 177:16,
34:9, 37:24
                                          250:14, 251:1,
                     144:4, 164:6,
                                                               188:13, 188:14,
else
                                                               192:9, 234:6,
                                          251:13, 257:6
                     196:5, 196:23,
28:12, 104:12,
                                          english
                                                               299:7, 299:9,
                     200:13, 204:25,
105:11, 105:12,
                                          3:15, 7:21,
115:24, 129:8,
                     306:19
                                                               299:25
                                          210:25, 211:1,
                     ended
                                                               entities
138:20, 146:13,
                                          211:2
150:10, 162:1,
                     57:16, 57:20,
                                                               220:2, 220:11,
                                          enhance
                                                               266:8, 266:10,
                     186:14, 231:17
170:1, 196:20,
                                          211:21, 244:7
                                                               266:19, 267:5,
205:2, 260:7,
                     ends
                                          enjoyment
                     196:6, 295:8
                                                               267:13, 270:10
286:14, 300:10
                                          33:24
                                                               entitled
else's
                     engage
                                          enlarged
                                                               269:11, 304:6
                     218:17
195:19
                                          96:17, 97:2
                                                               entity
email
                     engineer
                                          enlarging
5:13, 21:12,
                     40:7, 40:19,
                                                               267:10, 267:16,
                                          82:4
                                                               267:17, 267:19,
21:13, 21:15,
                     90:3, 106:20,
                                          enough
                                                               267:20, 267:21,
58:13, 79:18,
                     108:14, 110:20,
                                          43:5, 43:6,
```

	Conducted on 1	,	
267:24	130:22, 132:22,	260:19, 298:18,	ex-7
entrance	132:25, 194:5,	298:23, 300:13	98:4
15:21, 22:25,	194:7, 278:20,	events	ex-8
234:9, 244:16,	290:4	299:15, 299:17,	98:4
258:23	estimated	299:23	exact
entries	131:13, 131:14	eventually	43:7, 57:19,
257:16	estimating	107:13, 113:14,	67:23, 122:9,
entry	133:4	292:25	144:2, 150:4,
19:6, 83:22,	et	ever	191:9, 293:23
83:24, 84:25,	263:13, 263:23,	7:8, 27:22,	exactly
166:2, 166:5,	264:23, 273:17,	59:1, 178:15,	42:4, 53:19,
258:11	274:22, 279:9,	205:1, 212:13,	58:14, 71:25,
environment	284:22, 288:14,	221:22, 227:22,	86:17, 133:2,
265:21	295:2, 297:12	235:23, 245:21,	133:4, 134:23,
equally	evaluation	294:5	144:12, 149:21,
288:21	119:23, 120:10,	every	169:16, 172:13,
equate	120:14, 121:4,	29:13, 29:19,	180:2, 227:8,
42:23, 43:23	121:15, 123:4	94:13, 154:17,	255:5, 255:14,
equating	even	155:10, 184:24,	281:2, 283:21,
44:8, 44:11,	10:1, 11:15,	186:13, 190:3,	288:9
50:25	12:22, 14:14,	223:6, 231:8,	examination
equipment	21:22, 25:16,	263:17, 263:20,	37:15, 53:15,
243:8	25:24, 32:14,		116:17, 164:25
erosion	34:6, 52:4,	279:1, 289:9,	examiner's
193:11	70:2, 70:5,	295:2, 296:12	12:21, 18:3
error	92:12, 111:8,	everybody	example
175:19	111:10, 111:13,	39:6, 146:13,	27:7, 28:10,
esd	114:8, 115:3,	180:3, 187:9,	31:7, 31:21,
6:3, 151:17	118:17, 118:18,	293:1	82:8, 82:10,
especially	128:14, 133:24,	everyone	102:7, 167:11,
263:14, 277:20,	149:11, 158:23,	251:20, 267:12	168:7, 245:20,
289:12	160:24, 162:8,	everything	248:9, 257:8
esquire	184:13, 189:19,	23:22, 88:18,	excavated
3:7, 3:16	192:23, 212:12,	101:4, 101:5,	107:6
essentially	219:19, 226:1,		excavation
9:24, 11:23,	247:12, 252:6,		101:19
63:16, 253:16,	269:2, 271:21,	141:16, 150:9,	exceed
259:21, 291:11	290:9	155:24, 157:16,	240:4, 275:20
establish	evening	168:15, 189:6,	excellent
214:7, 257:6,	48:9, 118:19,	190:1, 196:20,	74:2
257:13	236:20, 237:19,	224:4, 224:6,	except
established	260:24, 277:8, 285:21, 285:22,	260:7, 278:13,	161:10, 161:11,
232:3, 306:9	298:17	278:17, 278:19	298:4
estate	evenings	<b>everywhere</b> 86:9	exception
25:4, 218:17,	48:23	evidence	28:1, 36:16,
266:11, 267:16,	48:23 event	67:1, 80:2	97:7
267:19, 267:21	202:16, 248:4,	evident	exclusive
estimate	202.10, 240:4,	90:3	51:4
14:19, 15:7,		30:3	
	1		

	Conducted on N		100
exclusively	140:19, 140:24,	89:6, 90:19,	expedite
235:8	141:1, 142:6,	91:24, 91:25,	11:14
excuse	145:23, 147:4,	93:3, 93:8,	expeditious
22:9, 32:13,	147:18, 148:16,	93:15, 95:6,	11:16
34:10, 41:2,	151:23, 152:19,	95:18, 95:19,	expensive
43:13, 56:9,	160:7, 160:14,	96:1, 96:4,	260:6
87:11, 112:3,	162:11, 162:21,	96:7, 97:15,	experience
118:7, 127:16,	168:21, 168:22,	97:17, 97:19,	144:23, 145:6,
213:7, 213:13,	180:18, 180:19,	97:20, 97:23,	225:4, 255:24,
215:20, 218:3,	181:1, 181:4,	98:4, 98:6,	264:23, 265:14,
269:12, 304:6	182:9, 182:10,	98:16, 101:3,	278:17, 296:11
excused	186:16, 186:20,	101:6, 102:10,	experienced
30:18, 52:11,	187:6, 187:24,	102:18, 102:20,	108:13, 110:20
206:3, 206:11,	197:23, 198:13,	103:3, 103:7,	expert
220:24, 261:4,	201:8, 203:14,	103:16, 105:21,	11:3, 11:4,
306:14	210:4, 212:24,	109:16, 109:24,	11:5, 56:19,
exemplary	213:25, 214:11,	110:5, 110:9,	70:25, 221:22,
265:9	216:11, 217:3,	111:6, 111:7,	222:2, 223:7,
exercise	217:4, 226:7,	111:13, 112:6,	223:11, 223:16,
230:3	238:6, 246:21,	112:22, 113:8,	225:25, 247:25,
exhibit	249:5, 302:23,	113:12, 113:15,	248:20
5:15, 13:12,	302:24, 303:12	125:17, 127:8,	expertise
55:21, 60:1,	exhibits	130:8, 130:16,	247:24, 248:21
60:2, 62:11,	5:1, 5:2, 6:1,	131:15, 132:21,	experts
65:5, 65:24,	7:25, 62:2,	133:10, 135:22,	10:25
66:14, 69:12,	65:9, 76:24,	135:25, 136:5,	expired
70:14, 70:18,	76:25, 77:11,	136:7, 151:5,	211:15, 303:6
71:10, 71:12,	120:16, 120:22,	151:6, 159:14,	explain
73:9, 73:12,	154:7	189:14, 189:19,	27:6, 54:11,
76:9, 76:10,	exist	194:16, 194:22,	87:5, 110:11,
79:21, 81:1,	28:12, 28:13,	229:18, 232:13, 234:3	160:19, 173:23,
84:3, 84:8,	64:10, 86:14,	exit	210:8, 211:1,
89:24, 92:14,	233:8		223:4, 240:22,
92:21, 93:16,	existent	88:21, 202:14 exiting	241:18, 247:9,
94:6, 94:8,	88:8	257:16	247:15, 262:6,
95:10, 95:15,	existing		272:3, 293:5,
95:17, 95:24,	5:4, 5:5, 5:8,	<b>expand</b> 283:15	301:5
98:2, 112:18,	5:17, 5:19,		explained
112:22, 118:7,	64:11, 64:17,	expect	30:11, 90:20,
119:7, 120:5,	64:21, 64:24,	34:5, 39:21, 234:15, 277:18,	136:24, 139:9,
120:23, 124:2,	68:4, 71:2,	287:16	158:22, 188:7,
124:11, 124:14,	75:6, 75:23, 76:16, 76:17,	expectations	279:6
124:17, 125:6,	76:21, 77:12,	25:25	explains
125:16, 125:19, 125:20, 126:5,	77:16, 78:21,	expected	65:21
127:20, 127:25,	78:25, 79:2,	192:5	explanation
128:1, 138:10,	81:15, 81:23,	expecting	88:4
139:10, 140:14,	82:8, 86:18,	277:12	explorers
130.13, 130.13,		<u> </u>	273:2, 273:6,

	Conducted on iv			101
277:13	107:20, 144:9,	family	27:7, 30:5,	
exposed	176:5, 230:6,	25:18, 26:21,	223:15, 247:10,	
19:2	230:14, 237:14,	33:22, 39:24,	248:15, 249:3,	
expressed	237:22, 249:18	40:22, 44:9,	265:17, 285:11	
232:25	facing	67:6, 109:16,	feels	
expressing	56:2	113:4, 114:2,	9:9	
	fact	158:25, 195:16,	feet	
248:17	36:16, 52:17,	263:18, 263:21	13:10, 13:13,	
expressly		far		
51:12	195:5, 228:5,	_	14:18, 15:5,	
extend	228:12, 232:18,	12:23, 44:3,	35:12, 49:25,	
195:21, 234:8,	234:5, 241:8,	50:6, 50:9,	50:20, 67:9,	
234:20, 235:5,	248:2, 264:16,	50:12, 50:21,	70:24, 81:11,	
248:16, 294:2	275:5	58:25, 67:9,	81:17, 84:22,	
extended	factor	101:14, 105:24,	85:22, 87:10,	
287:3	99:8, 137:18,	106:21, 107:7,	90:13, 94:13,	
extending	137:23, 257:3,	129:14, 132:2,	94:14, 94:16,	
306:15	257:11, 257:14,	133:10, 138:17,	96:25, 97:1,	
extension	274:20, 289:11	182:16, 212:14,	98:22, 101:16,	
197:13	factors	225:20, 242:21,	102:9, 102:15,	
extensive	137:2, 137:12,	245:3, 246:12,	102:22, 122:3,	
255:1, 271:20,	245:14, 275:19,	258:13, 258:21	127:15, 130:8,	
275:6	275:23	farhadi	130:16, 130:22,	
extent	factual	80:11, 80:20,	130:23, 130:24,	
244:1	111:2, 133:9	80:24, 82:6,	131:14, 131:23,	
extra	failing	104:5	132:21, 132:23,	
117:11	117:19	fast	133:2, 133:4,	
extract	fair	207:21, 279:10	139:17, 139:24,	
23:23	165:7, 257:1,	fastest	142:12, 142:15,	
extracted	258:1, 258:7,	12:24	142:25, 158:12,	
24:14	283:16, 294:21	fault	158:14, 158:15,	
eyeball	fairly	135:1	158:17, 160:1,	
67:10, 67:11	27:1, 278:2	favor	166:3, 166:6,	
<b>F</b>	fairness	158:23, 220:18	166:14, 166:22,	
	148:3	fax	166:23, 167:2,	
f	fall	3:12, 3:21	168:15, 168:16,	
5:9, 5:23,	22:4, 264:18	façade	168:17, 168:19,	
84:8, 151:15,	falls	55:25	168:23, 169:14,	
162:5, 187:24	98:9	feasible	170:4, 174:15,	
f-a-r	false	92:15	191:15, 205:1,	
80:11	219:3	february	205:2, 205:12,	
f-a-r-h-a-d-i	familiar	119:21, 179:5,	205:23, 205:24,	
80:20	28:2, 86:5,	179:23, 180:4	233:16, 233:19,	
face	121:19, 239:4,	feedback	234:2, 234:3,	
142:15, 142:16	269:1	54:20	234:11, 234:21,	
facility	familiarize	feeding	245:18, 248:13,	
57:5, 57:6,	247:5	184:25	248:14, 249:2,	
57:12, 57:24,	families	feel	259:5, 259:7	
58:19, 92:15,			fehardi	
	41:16, 43:24	14:18, 19:11,	5 <b>:</b> 13	

fell	financial	124:8, 152:18,	flowed
30:8, 265:21	307:6, 308:8	180:19, 208:8,	64 <b>:</b> 2
felt	financially	219:10, 227:12,	flowing
85:3, 87:11,	220:7	240:2, 240:4,	89:8, 107:23,
238:7, 240:21,	find	266:16, 273:21,	114:14, 114:17,
263:22, 265:14,	15:18, 29:4,	285:14, 302:24	115:1, 115:16,
265:23	72:4, 140:16,	fit	115:22, 197:21,
fence	186:22, 187:18,	207:4, 253:7	198:15
166:15	187:19, 234:15,	fits	flows
fencing	238:21, 239:6,	281:1	106:3, 114:18,
14:5	283:21	five	114:19, 288:12
few	findings	8:20, 20:22,	fluctuates
49:11, 121:12,	226:17	21:17, 29:10,	260:25
264:25, 295:10	fine	52:24, 97:20,	flush
fewer	8:18, 12:6,	144:24, 164:16,	285:12, 286:19
28:8, 31:19,	19:22, 19:24,	164:23, 165:9,	flushing
139:23, 171:22	32:16, 50:23,	205:1, 205:2,	191:18
field	54:8, 57:8,	273:2, 273:4,	fly
36:3, 157:8,	60:10, 72:2,	273:8, 273:21,	249:15
226:20, 248:21	74:22, 91:15,	273:22, 273:24,	focused
fields	92:23, 103:19,	291:15	43:9, 45:2,
225:1	123:9, 165:5,	five-foot	238:8
figure	172:9, 178:4,	203:16, 203:21	folder
67:17, 149:22,	178:10, 182:2,	fixed	61:14, 145:14
151:25, 152:4,	200:11, 205:22,	296:21, 297:10,	folders
257:15, 288:1,	209:8, 214:10,	297:15, 298:10	68:21
291:14	238:20, 257:21,	flawed	follow
file	259:2, 270:6	32:10	48:17, 49:7,
61:21, 150:18,	finish	flip	90:25, 175:15,
180:16, 270:13	118:23, 252:11,	95:11, 196:17,	176:12, 176:15,
filed	288:24	196:18	206:6, 236:14,
10:24, 119:20	finished	flipped	304:7
files	51:2, 116:11,	54:15	follow-up
68:18	152:6	floating	192:4, 206:8
filing	fire	80:7	followed
68:21, 271:2	135:18, 137:7	floor	226:15
filings	firm	23:5, 294:17,	food
149:25, 152:1	53:24, 67:5,	294:19	289:13, 293:7,
final	67:14, 120:13,	flow	293:17
105:5, 157:13,	121:20, 226:3	89:8, 89:9,	foot
160:6, 160:9,	first	89:18, 89:20,	14:16, 50:7,
199:13, 201:6,	7:9, 8:3, 8:13,	94:18, 94:19,	82:16, 91:19,
303:9	21:6, 30:4, 32:10, 83:23,	99:5, 106:5,	91:24, 110:3,
finalized	84:9, 95:12,	113:14, 186:17, 196:4, 197:25,	110:6, 127:10,
79:17, 100:24,	96:12, 96:24,	198:18, 199:4,	135:20, 166:7,
100:25, 245:2	121:10, 122:23,	233:7, 236:1,	166:24, 167:25,
finally	122:24, 124:7,	278:15, 306:18	168:7, 168:25,
285:7	122.21, 124.1,	270.13, 300:10	169:9, 170:2,

	Conducted on	17141011 5, 2020	103	
170:4, 170:24,	233:18, 236:15,	50:1, 55:21,	235:25, 236:4,	
171:9, 171:14,	237:14, 239:1,	92:17, 106:4,	236:7, 236:12,	
171:25, 172:22,	240:23, 242:15,	205:21, 209:20,	236:13, 236:15,	
172:23, 173:16,	252:22	212:12, 226:10	259:3, 305:13,	
175:1, 175:12,	foundation	frontage	306:1	
176:17, 177:11,	28:23, 28:24,	130:13, 133:16,	gaps	
177:17, 177:25,	63:23, 143:14	244:10	233:7, 236:11,	
180:9, 197:13,	four	full	236:18, 236:20,	
200:6, 203:18,	21:21, 21:24,	124:17, 197:12,	237:14, 237:16,	
203:23, 204:24,	21:21, 21:24, 21:25, 97:21,	282:13, 284:8	252:24	
205:11, 248:18	· · · · · · · · · · · · · · · · · · ·	fully		
footage	102:18, 102:20,	_	<b>garage</b> 15:21	
47:11, 47:17	247:1, 272:25,	184:19		
	273:1, 299:19	fumes	garbage	
footprint	four-foot	293:10	13:9, 13:13,	
145:10	166:15	function	13:14, 13:24,	
forced	franchise	267:14, 297:21	14:13, 14:16,	
188:21	265:14, 266:12	funded	35:14	
foregoing	franchisee	83:3	gas	
307:3, 308:3	220:16, 268:4,	funneling	15:12, 17:11,	
forest	268:6, 268:8	85 <b>:</b> 15	18:24, 26:20,	
48:3, 135:11,	franchising	further	31:7, 32:10,	
135:12, 136:19,	265:6, 268:3	26:11, 30:13,	32:18, 33:2	
136:22, 136:25,	franchisor	30:16, 131:3,	gave	
137:5, 137:17,	268:5, 268:14	131:18, 135:21,	20:18, 21:17,	
137:22, 138:5,	franklin	138:22, 159:19,	42:3, 43:9,	
138:6, 138:9,	221:17	166:4, 168:1,	61:5, 62:20,	
138:11, 139:2,	frankly	185:3, 185:5,	65:19, 143:20,	
140:8, 140:16,	11:13	192:23, 193:24,	152:25, 168:4,	
141:10, 142:3,	free	194:18, 195:22,	169:6, 180:19,	
159:1, 160:9	34:3	206:1, 219:23,	221:14, 237:3,	
forget	freely	220:20, 234:9,	257:15, 304:10	
285:17	249:19	242:24, 246:16,	general	
forgive	frequently	259:17, 261:3	177:1, 177:2,	
62:3	276:20	furthest	251:25, 252:8,	
forgot	friday	14:9, 249:21	284:22	
204:21, 267:9,	8:7, 9:24,	future	generally	
268:23	12:22, 12:25,	12:1, 229:20,	79:16, 235:11	
form	32:14, 62:20,	265:3	generate	
33:15, 33:19,	118:13	G	230:4	
61:5, 120:21	friend	g	generated	
forms	211:10, 215:23,	5:10, 5:24,	229:9, 229:23,	
121:15	266:25	94:8, 151:16,	230:2, 230:15,	
forth	friends	162:11	252 <b>:</b> 18	
54:16, 66:4,	211:3	g-r-a-t-e	generation	
186:13, 231:16	front	86:2	229:15, 250:7,	
forward	17:17, 23:11,	gap	257:13	
11:19	27:1, 27:21,	38:16, 233:6,	generic	
found	48:4, 49:8,	33.10, 233.0,	269:16	
20:1, 232:2,				
	-		•	_

```
gentleman
                     278:16, 279:7,
                                          268:18, 278:9,
                                                               19:22, 28:1,
20:15, 29:25,
                     280:2, 280:5,
                                          279:13, 293:6
                                                               36:13, 54:13,
                     280:10, 281:1,
                                                               63:13, 76:10,
30:3, 116:20,
                                          given
                     281:16, 281:21,
                                                               84:6, 85:2,
207:8, 225:14
                                          37:1, 118:13,
gentleman's
                     281:24, 282:5,
                                          137:1, 190:24,
                                                               85:4, 94:20,
                     282:9, 282:15,
                                                               96:19, 105:8,
225:10
                                          258:17, 290:2
                     282:18, 285:11,
                                          gives
                                                               109:22, 112:7,
gentlemen
                     287:19, 288:3,
                                                               115:18, 119:12,
266:20
                                          196:15, 251:1,
                                                               119:24, 124:17,
                    289:7, 290:1,
                                          264:21, 268:21
geometric
                     293:1, 295:11,
                                                               131:21, 137:20,
224:13, 244:23
                                          giving
                     296:13, 296:16,
                                                               148:22, 148:23,
                                          30:10, 65:23,
geometrics
                     300:13
                                                               158:18, 159:18,
                                          66:6, 149:11,
234:25
                                                               175:19, 187:15,
                     gets
                                          273:23
german
                                                               187:17, 196:22,
                     10:4, 12:2,
30:3
                                          glad
                                                               206:25, 231:5,
                     26:22, 113:12,
                                          153:5, 171:24,
get
                    148:9, 171:17,
                                                               231:11, 243:3,
                                          175:12, 242:5
8:24, 11:19,
                                                               247:23, 249:7,
                     191:20, 199:18,
                                          god
11:25, 30:1,
                                                               274:9, 281:3,
                    229:7, 238:15,
                                          179:22
30:6, 46:14,
                    255:24, 260:6,
                                                               283:24, 286:11,
52:16, 52:22,
                                          goes
                                                               287:4, 301:2,
                     294:25
62:11, 63:11,
                                          34:7, 50:10,
                     getting
                                                               301:14
63:17, 66:22,
                                          90:14, 91:7,
                     60:6, 62:22,
                                                               governed
                                          91:8, 91:9,
67:4, 81:3,
                                                               276:1
                     77:11, 119:25,
96:3, 117:11,
                                          92:20, 93:3,
                     160:17, 192:5,
                                                               governing
118:23, 119:4,
                                          94:15, 97:7,
                    228:8, 255:4,
                                          97:18, 126:9,
                                                               99:8
127:25, 128:6,
                     269:5, 273:12,
                                                               government
                                          137:4, 184:25,
128:19, 137:11,
                     275:8, 280:12,
                                                               228:12
150:6, 152:9,
                                          193:23, 195:6,
                    305:5
155:22, 158:24,
                                                               gracefully
                                          214:5, 241:24,
                    give
                                          270:7, 272:7,
                                                               241:7
164:7, 171:11,
                     19:12, 20:17,
                                                               grade
171:20, 172:17,
                                          278:17
                    21:8, 24:20,
                                                               297:5
173:9, 196:3,
                                          goings
                     27:9, 29:18,
199:11, 200:12,
                                                               grades
                                          277:4
                     42:6, 54:24,
202:12, 205:1,
                                                               260:12
                                          gone
                     57:19, 63:2,
205:2, 207:9,
                                                               gradient
                                          79:22
                     74:7, 76:10,
220:3, 220:5,
                                                               99:11, 99:13,
                                          good
                     80:8, 87:11,
220:9, 228:10,
                                                               99:14, 99:15
                                          7:19, 32:21,
                     96:13, 102:17,
                                                               grading
229:2, 235:1,
                                          32:23, 36:8,
                    146:6, 146:9,
235:2, 236:1,
                                          36:13, 36:15,
                                                               5:23, 5:24,
                    153:10, 179:11,
236:12, 236:14,
                                                               151:15, 151:16
                                          53:5, 54:2,
                     179:16, 182:13,
236:15, 238:5,
                                          129:5, 129:13,
                                                               graduated
                     184:1, 184:3,
238:10, 242:8,
                                          130:11, 187:3,
                                                               108:18
                    186:16, 192:12,
243:13, 246:12,
                                          210:18, 211:6,
                                                               graduation
                    198:5, 221:15,
246:14, 249:24,
                                          211:10, 245:20,
                                                               298:19, 298:23,
                     225:19, 229:3,
252:6, 255:20,
                                          248:8, 263:24,
                                                               299:23, 300:13
                    232:8, 238:5,
256:2, 267:2,
                                          276:8, 306:18,
                                                               grand
                    244:2, 247:20,
268:24, 270:24,
                                          306:19
                                                               238:12, 238:22
                     248:23, 252:9,
276:5, 276:8,
                                          got
                                                               grant
                     261:18, 265:11,
276:11, 276:14,
                                          12:8, 14:11,
                                                               172:15
```

		71a1C11 9, 2020	103
granted	groups	guy	hadn't
9:23, 184:9	272:17, 277:11,	252 <b>:</b> 5	132:24, 265:18
graph	279:9, 279:15,	Н	half
288:13	290:1, 292:5,	h	81:14, 81:15,
grass	292:11, 292:12,	5:11, 6:3,	81:22, 81:24,
89:7	292:14, 297:19	151:17, 162:13	82:1, 82:16,
grate	grove	had	82:22, 91:8,
85:24, 86:1,	263:13	8:11, 9:4,	95:4, 203:11,
86:2, 86:3,	grow	10:14, 10:20,	236:8
86:7, 86:8,	274:12, 274:18	10:25, 19:10,	hampshire
86:11, 86:12,	growing	20:15, 21:13,	15:10, 26:15,
86:13, 86:14,	274:5	22:6, 24:25,	27:22, 28:14,
86:16, 86:20,	growth	26:4, 27:6,	31:19, 31:22
87:21, 88:14,	230:19, 230:24,	28:15, 30:3,	hand
91:8, 91:18,	251:7	31:19, 32:4,	62:8, 62:9,
91:23	guarantee	36:23, 37:20,	120:5, 122:13,
gravel	105:5	38:1, 48:17,	152:21, 153:10,
91:6	quaranteed	53:14, 55:23,	207:13, 208:21,
gravity	52:2	60:10, 60:16,	216:23, 221:8,
94:18, 94:19	quaranteeing	62:7, 64:7,	235:8, 242:14,
great	234:19	121:8, 123:22,	261:12, 293:16,
125:9, 210:2	quess	125:18, 144:18,	307:8
greater	13:11, 14:7,	147:7, 152:20,	handing
19:9, 27:19,	48:8, 55:8,	153:1, 158:5,	118:7, 125:7
135:24, 236:13,	60:15, 62:20,	158:14, 159:3,	handle
237:20	69:11, 83:23,	159:6, 160:8,	11:16, 201:2,
green	117:15, 156:9,	160:10, 165:1,	232:13, 234:1,
87:11, 87:25,	157:14, 163:19,	180:20, 181:1,	256:5, 275:18,
88:6, 89:5,	189:4, 191:21,	182:15, 183:22,	275:24, 275:25
91:9, 239:20	205:17, 245:13,	184:3, 184:21,	handled
grilling	268:18, 272:2,	189:5, 194:23,	272:2
118:5	275:14, 283:15,	201:14, 201:15,	hands
ground	286:8	202:6, 202:10,	64:7
94:15, 192:18,	guessing	202:22, 202:24,	happen
262:12, 276:18	116:6, 286:7	204:1, 209:11,	41:5, 101:24,
group	guidance	217:2, 217:3,	108:2, 234:16,
156:2, 221:17,	244:2, 271:15	223:11, 231:15,	295:7, 299:3
257:22, 257:24,	guideline	231:18, 231:19,	happened
273:4, 274:17,	284:23	232:23, 233:10,	18:15, 27:20,
289:11, 289:18,	quidelines	233:12, 233:15,	54:19, 148:9
289:19, 289:21,	227:3, 228:20,	236:22, 238:2,	happening
291:16, 292:3,	228:23, 229:25,	238:8, 241:9,	26:7, 105:12,
295:2, 298:6,	240:2, 252:14,	241:11, 247:5,	114:25, 176:9,
299:18, 299:19,	306:8, 306:10	265:22, 270:8,	231:17, 263:12,
299:22, 299:24,	gut	287:18, 302:9,	277 <b>:</b> 1
300:2	28:25	303:4, 304:22,	happens
groupings	gutter	305:1	22:4, 47:23,
297:11, 297:16	23:14, 260:5		68:13, 92:4,

	Conducted on iv	· · · · · · · · · · · · · · · · · · ·	
102:6, 103:8,	287:15, 293:8,	259:6, 266:22	hen
159:17, 191:18,	305:20	head	204:24
197:20, 206:19,	hasn't	31:3, 167:21	her
273:21, 298:4	9:1, 138:2		9:14, 10:2,
happy	hatch	26:19, 155:5,	12:4, 12:5,
276:6	68 <b>:</b> 17	233:1	12:25, 24:25,
hard	hatches	hear	28:23, 29:5,
36:18, 198:2,	68:16	12:23, 14:13,	35:5, 41:23,
199:16	haven't	14:15, 152:16,	42:2, 44:2,
has	85:18, 108:5,	153:4, 183:4,	51:7, 51:15,
10:22, 11:12,	109:2, 110:19,	225:11, 248:6	85:11, 85:13,
22:14, 25:7,	111:1, 125:18,	heard	85:18, 154:5,
25:8, 26:5,	130:18, 131:4,	12:21, 12:25,	158:5, 158:14,
28:23, 46:13,		34:12, 40:18,	158:18, 159:3,
	133:22, 133:23,	145:5, 151:23,	159:16, 173:18,
	138:3, 170:2,	185:14, 194:4,	204:21
	193:23, 194:7		here
	haven't	213:4, 213:5,	9:1, 12:9,
	130:24		12:25, 18:7,
	having	,	32:6, 49:18,
69:18, 75:22,	9:23, 10:8,	273:10, 276:25,	52:16, 52:19,
76:16, 79:11,	11:17, 11:23,	278:5, 293:5,	52:22, 54:9,
84:7, 84:23,	30:19, 42:9,	294:4, 300:25	55:11, 57:15,
90:14, 92:17,	56:2, 106:4,	hearings	58:8, 60:10,
99:9, 106:22,	131:13, 144:3,	1:1, 2:4, 3:3,	60:11, 62:21,
110:2, 110:3,	154:2, 166:12,	52:17, 261:24	63:6, 72:19,
111:15, 113:17,	198:2, 200:13,	heat	75:5, 76:15,
116:2, 117:3,	246:8, 247:25,	293:17	78:4, 79:22,
117:6, 125:3,	265:13	heavens	84:9, 84:10,
	hcl	70:20	85:21, 85:23,
142:6, 143:10,	99:10	heck	89:3, 92:6,
150:2, 151:22,	hcm	148:16	96:14, 99:8,
152:2, 152:19,	239:15, 240:11,	held	102:7, 102:14,
152:20, 154:9,	240:13	2:1	106:2, 112:18,
	he's	helfman	113:9, 113:18,
162:13, 170:15,	10:13, 33:5,	21:25	118:12, 122:15,
171:14, 171:15,	36:19, 41:22,	help	122:18, 128:1,
177:16, 177:18,	41:23, 59:25,	36:4, 50:21,	129:24, 138:16,
180:15, 184:17,	66:5, 71:19,	61:20, 61:22,	138:17, 138:21,
184:25, 204:12,	80:13, 80:14,	189:4, 193:17,	140:23, 141:1,
212:7, 218:24,	80:17, 81:14,	209:17, 241:12,	141:20, 144:24,
218:25, 225:5,	104:18, 105:7,	244:7, 268:24,	145:15, 146:1,
225:6, 225:10,	117:21, 137:25,	269:1, 269:4,	146:6, 146:11,
248:2, 248:3,	204:10, 209:3,	271:14	146:12, 149:13,
250:10, 253:24,	215:23, 223:2,	helpful	150:11, 152:12,
254:2, 272:2,	225:6, 225:25,	73:10, 74:25	153:17, 154:4,
274:23, 276:2,	240:25, 248:17,	helping	158:6, 159:11,
277:10, 287:4,	248:19, 248:20,	271:4	161:8, 162:9,

	0 0 11 0 0 0 0 11 1 1	10114113, 2020	10,
162:18, 164:1,	highway	144:16, 152:20,	hope
168:8, 174:8,	230:22, 236:6,	155:6, 172:1,	211:20
176:11, 179:13,	239:18, 240:5,	179:19, 202:12,	hopefully
181:8, 186:22,	240:7	204:6, 204:7,	9:10, 56:23
187:24, 194:15,	hiker	211:15, 222:1,	hoping
198:2, 198:3,	244:9	243:3, 247:11,	119:1
198:5, 198:11,	hill	247:12, 248:7,	horizontal
198:17, 199:14,	131:17, 246:13,	248:20, 252:9,	92:17
206:21, 207:7,	246:18	267:2, 267:5,	hosted
207:8, 207:12,	him	288:19	209:11
210:2, 210:6,	8:12, 8:13,	history	hour
210:16, 245:20,	8:15, 10:23,	9:17, 144:1	116:23, 117:4,
260:21, 261:23,	40:10, 42:16,	hit	203:11, 230:1,
268:22, 269:11,	43:15, 44:3,	242:18	234:6, 236:18,
286:13, 297:6,	51:17, 52:17,	hold	239:13, 250:8,
297:23	52:22, 53:21,	36:21, 111:5,	250:16, 250:19,
here's	63:12, 105:5,	143:21, 189:16,	250:21, 250:24,
18:10, 122:19,	152:21, 155:2,	189:18, 267:16	250:25, 256:19,
153:24, 217:1	155:9, 163:3,	holding	256:20, 256:25,
hereby	177:11, 179:16,	267:19, 267:20,	260:22, 288:8,
307:3, 308:2	185:15, 202:11,	267:24	288:11, 288:22,
hereunto	207:4, 207:5,	hole	292:16, 301:11
307:8	209:4, 220:18,	86:10	hour-and-a-quart-
herndon	220:23, 222:2,	holidays	er
261:22	223:22, 225:17,	48:24	117:17
hey	252:8, 290:23,	home	hour-to-hour
46:3	302:16, 304:16	23:9, 23:10,	260:25
hgl	hire	49:1, 112:24,	hours
99:8, 99:9,	271:4, 271:16	210:22, 210:24,	151:25, 152:4,
99:16, 99:17,	hired	211:8, 217:13,	206:25, 227:16,
110:3	271:24	260:23, 274:15	239:5, 277:9,
hh	hiring	homebuyers	277:18, 285:24,
5:15, 124:3,	268:16, 271:3,	33:25	287:3, 288:18,
124:22	271:8, 271:14	homes	292:15, 292:16,
hh-a	his	33:23, 33:25,	292:22, 296:21,
124:18	9:24, 9:25,	36:20, 41:4,	297:10, 297:15,
high	10:9, 10:10, 10:25, 20:16,	41:9, 44:2,	300:16
37:5, 38:2,		45:3, 108:7,	house
38:8, 38:11,	22:10, 31:4, 31:12, 32:1,	109:8, 199:6, 199:7	15:4, 15:16,
38:17, 75:13, 261:2	32:9, 33:24,	honest	15:21, 18:24,
higher	35:14, 35:19,	60:22, 283:19	19:8, 23:9,
28:7, 28:17,	36:8, 36:13,	honor	25:8, 25:12, 25:14, 26:8,
98:15, 201:4	38:4, 43:21,	165:6	26:21, 27:2,
highest	45:7, 59:11,	hookup	27:20, 28:15,
22:5, 22:6,	65:21, 84:15,	182:5, 182:20	31:19, 33:9,
291:21, 291:22	104:21, 118:18,	hookups	33:15, 43:11,
highlight	118:19, 143:15,	190:16	46:19, 47:7,
297:20	,	1 - 0 - 1 0	
	Ī	1	Ī

47:12, 47:13,	I	ignored	271:17
47:23, 48:2,		-\begin{align*} 238:10	imposition
49:15, 49:17,	i'll	ii	27:19
49:18, 49:20,	27:11, 54:21,	119:7, 119:9,	improve
50:4, 51:24,	78:9, 85:5,	120:5	178:15, 200:15,
113:16, 189:7,	104:24, 117:3,	illumination	223:25, 244:16
202:12, 212:13	117:24, 118:18,		223:23, 244:16 improved
house-looking	118:19, 124:13,	13:23 illustrated	180:6, 180:8
56:1	139:6, 143:17,		•
houses	143:19, 145:20,	175:6	improvement
15:2, 19:14,	153:5, 155:22,	immediately	231:2, 231:3
	207:9, 223:21,	27:2, 174:24,	improvements
22:22, 25:18,	226:1, 238:9,	209:25	13:12, 59:17,
25:21, 25:22,	238:20, 240:17,	impact	178:23, 178:24,
27:21, 28:5,	247:14, 247:20,	14:18, 19:7,	200:1, 200:8,
33:18, 34:6,	248:4, 248:6,	19:10, 19:13,	231:3, 244:7
35:25, 39:15,	248:8, 248:24,	20:11, 21:9,	in-fill
43:1, 44:15,	249:9, 251:23,	22:8, 22:20,	25:2
44:20, 46:25,	252:9, 252:11,	23:23, 25:11,	in-fills
47:6, 47:10,	276:19, 276:23,	38:21, 39:2,	25:20
47:11, 47:12,	276:24, 292:23	44:20, 44:23,	inbound
47:15, 47:16,	i've	45:9, 45:22,	145:14
47:17, 47:21,	10:21, 12:8,	45:23, 46:24,	inch
47:24, 48:13,	19:22, 23:22,	136:20, 193:22,	82:8, 82:10,
49:1, 49:9,	32:19, 85:2,	224:14, 226:4,	94:11, 94:20,
49:17, 51:25,	85:4, 108:17,	226:19, 230:13,	96:8, 96:13,
209:22	113:10, 119:12,	260:4, 283:23,	96:14, 96:15,
housing	124:17, 144:23,	303:13	97:3, 97:14,
19:6	151:23, 180:25,	impacting	97:23, 98:21,
howard	187:17, 204:7,	160:14	105:20, 105:24,
247:4	204:9, 223:5,	impacts	106:2, 109:16,
however	223:8, 247:23,	47:4	183:19, 193:2,
85:9, 116:25,	252:5, 276:12	impeach	241:23
121:3	icy	214:8, 214:9	inches
hughes	253:21	impermeable	94:23, 97:7,
65:11, 65:16,	idea	67:18, 68:3,	99:1, 110:23,
66:5, 66:11,	86:15, 86:16,	68:24, 69:25	111:22, 141:15,
148:11	87:6, 265:2,	impervious	142:21, 142:23
huh	290:1	109:9	include
222:11	identified	imperviousness	147:11, 229:5,
hundreds	10:25, 11:1,	89:3, 108:7,	257:19
223:5	11:9, 77:23,	124:9, 188:17,	includes
hurt	105:21, 106:14,	201:3	29:3
38:20	119:21, 150:2	implementing	including
hurting	identify	243:11	143:24, 254:21,
206:17	7:14, 89:12	implying	263:12, 264:25
hydraulic	identifying	108:22, 109:1	income
99:11, 99:13	9:20	important	28:6
hypothetical		15:3, 15:5,	inconsistency
172:20, 189:6		<u>'</u>	172:4
	<u>.                                      </u>		I

inconsistant	101.14 100.7	:	105.24 222.25
inconsistent	121:14, 122:7,	institutional	185:24, 223:25,
243:25	122:8, 122:12, 122:23, 125:21,	262:15, 262:18,	227:13, 231:4, 234:16, 234:23,
incorporated	129:9, 137:2,	262:20, 263:19,	235:1, 235:5,
267:5	145:17, 157:19,	263:24 instructors	235:10, 235:12,
incorrect	198:10, 229:10,		238:8, 238:14,
143:15, 253:12		275:10	
increase	233:12, 250:11, 258:16, 258:19,	intake	238:21, 239:1, 239:4, 239:19,
22:18, 25:23,	264:3, 268:19,	73:15, 190:5,	
212:19, 243:6	271:2, 287:9,	190:7, 190:9,	240:9, 240:16, 240:18, 241:1,
increased	287:11, 287:18,	190:11	241:8, 241:15,
106:13	287:22, 308:6	intense	241:23, 242:16,
increases		15:13, 15:14,	242:25, 242:16, 242:25, 243:8,
251:5	informing	23:15, 23:16,	
increasing	184:15	24:15, 109:7	246:1, 260:16 intersections
103:25	infrastructure	intensely	
increment	260:1	23:8	227:14, 230:13,
289:1	inherited	intensity	230:25, 231:1,
indicate	211:16	22:12, 23:4	231:20, 231:23,
252 <b>:</b> 20	initial	intent	232:1, 232:2,
indicated	58:20, 285:14	103:15, 191:16,	254:13
20:22, 185:19,	inlet	205:7	intervals
193:21, 276:2,	85:24, 86:1,	interest	287:9, 289:13
298:24	86:3, 86:7,	278:15, 307:6,	interview
indicating	86:9, 86:13,	308:8	20:7, 21:11
22:8	86:17, 87:21,	interested	interviewed
indication	88:14	75:4, 278:14	20:6
28:19	inlets	interesting	interviewing
individuals	71:5, 86:11	264:21	29:5
266:9	inside	interests	into
industry	25:19, 135:20,	265:2	25:13, 26:22,
228:6, 253:17,	298:4, 298:7	interject	27:12, 60:16,
253:24	install	177:6	68:15, 83:24,
infant	142:6, 191:14	interpret	91:8, 92:13,
272:19	installed	110:12	93:4, 93:5,
infants	94:21, 99:4,	interpretation	94:15, 99:7,
272:9, 272:11,	100:3, 263:3	189:17	107:10, 107:13,
272:12, 274:4,	installing	interpreted	109:18, 109:24,
274:10, 274:11,	103:25, 184:8	38 <b>:</b> 15	113:13, 113:14,
274:15, 289:22,	instantly	interrogation	113:18, 115:5,
294:14	265:17, 265:21	53:20	137:2, 137:4,
inferences	instead	interrupt	139:3, 184:25,
175 <b>:</b> 22	13:16, 39:16,	48:19, 76:8,	187:3, 192:6,
information	88:19, 127:15,	89:22, 105:17,	193:23, 195:18,
30:6, 37:24,	177:21, 211:23	118:10, 302:16	195:22, 198:3,
38:15, 40:18,	institute	interrupted	199:13, 200:23,
49:24, 59:23,	229:14, 250:13,	204:16, 306:18	230:14, 233:9,
49:24, 59:23, 65:23, 73:6,	250:25, 251:3,	intersection	234:14, 236:8,
121:3, 121:9,	251:12, 257:5		236:15, 236:23,
121:3, 121:9,	,,,	93:10, 93:11,	

	Conducted on I	viai e ii > , 2020	110
237:14, 240:22,	issue	207:25, 208:2,	201:24
244:15, 248:20,	17:12, 37:21,	208:4, 208:6,	jesus
249:18, 252:6,	136:23	208:8, 208:10,	46:2
252:8, 255:15,	issued	208:12, 208:15,	job
255:21, 255:24,	269:22	208:17, 208:19,	1:23, 43:21,
257:12, 257:17,	issues	208:22, 208:24,	224:9, 283:23
271:24, 272:7,	41:21, 224:2,	209:10, 209:13,	jobs
272:16, 274:8,	224:12, 244:13,	209:16, 209:19,	224:25
274:13, 274:17,	254:21, 254:22,	210:1, 210:7,	jody
274:19, 279:7,	269:15	210:10, 210:12,	3:7, 7:16,
289:7, 292:4	ite	210:19, 210:22,	53:14, 66:8,
introduced	251:3, 257:3,	210:24, 211:2,	124:3, 129:19,
5 <b>:</b> 2	258:18, 260:20	211:5, 211:8,	146:4
invert	items	211:13, 211:15,	jolly
102:10, 103:16	128:10, 184:22	211:18, 212:3,	62:19, 118:13
inverted	iteration	212:9, 212:15,	j <b>r</b>
9:5	147:17	212:19, 213:3,	3:16, 3:17
investigation	iterations	213:6, 213:8,	jskline@millerca-
226:16	143:16, 145:14	213:12, 213:14,	nby
investor	its	213:16, 213:19,	3:13
266:21, 266:23	69:25, 125:10,	213:23, 214:13,	judge
involve	145:17, 185:16,	214:15, 214:18,	248:7
295:14	217:9, 229:7,	214:20, 214:22,	judgment
involved	298:1, 307:7,	214:25, 215:4,	28:22, 29:12,
219:16, 219:18,	308:9	215:6, 215:10,	29:13, 29:15,
267:2, 270:21	itself	215:13, 215:16,	29:13, 29:13,
involves	69:20, 83:15,	215:18, 215:22,	jump
82:3, 82:6	142:18, 145:21,	215:24, 216:3,	103:8
isn't	149:5, 167:7,	216:6, 216:9,	jumped
38:8, 38:17,	192:19, 199:10,	216:25, 217:5,	301:12
38:22, 39:3,	200:23, 273:18	217:8, 217:12,	jumping
40:12, 40:23,	it's	217:14, 217:16,	66:3, 270:6
55:7, 60:11,	260:6	217:18, 217:21,	1 · · · · · · · · · · · · · · · · · · ·
83:16, 121:5,	ivan	217:24, 218:2,	jumps
126:10, 126:15,	59:12	218:4, 218:7,	125:20, 129:8
127:18, 134:14,	i'm	218:11, 218:13,	jurisdiction
135:8, 140:6,	62:5, 70:4	218:15, 218:20,	114:13, 115:13
143:11, 167:18,	-	218:22, 219:1,	jurisdictions
168:4, 170:9,		219:4, 219:7,	56:21, 231:7
176:13, 176:21,	j	219:10, 219:13,	justification
177:1, 177:5,	6:6, 151:18,	219:15, 219:18,	252:7
177:24, 216:5,	163:22	219:21, 220:3,	K
217:13, 218:9,	j-a-k-k-a-m-p-u	220:5, 220:9,	k-o-d-a-l-i
219:6, 223:1,	d-i	220:12, 220:14,	266:17
253:15, 254:23,	208:10	220:17, 220:19,	katherine
263:23, 294:13,	jakkampudi	220:25	146:24
294:19	4:7, 207:16,	january	keep
issuance	207:19, 207:23,	127:17, 201:10,	12:2, 33:7,
203:2			
	1	1	

```
290:10, 291:15,
                                          266:17
48:18, 48:20,
                                                               142:25, 148:12,
103:12, 103:13,
                    291:18, 293:19,
                                          kosary
                                                               151:18, 151:19,
103:16, 149:17,
                    294:6, 295:10,
                                                               154:5, 155:25,
                                          3:15, 7:20,
161:20, 162:2,
                     295:20, 295:24
                                                               166:17, 168:18,
                                          19:8, 28:15,
162:17, 163:17,
                    kind
                                          33:15, 38:21,
                                                               169:9, 177:17
167:12, 167:14,
                     24:3, 38:24,
                                          47:13, 49:5,
                                                               landscaped
199:9, 211:6,
                                          49:17, 158:25,
                                                               142:24
                     60:23, 111:11,
211:7, 235:22,
                                          159:20
                                                               landscaping
                     170:13, 178:12,
242:3, 245:3,
                    193:22, 197:24,
                                          kosary's
                                                               14:6, 65:7,
259:3, 274:5,
                     198:5, 199:25,
                                          16:17, 25:12,
                                                               166:8, 168:1,
284:1, 285:9,
                     213:15, 214:7,
                                          51:21, 158:10,
                                                               168:17, 168:25,
287:23, 288:17,
                     227:17, 262:6,
                                          158:11, 159:6,
                                                               170:19, 170:20,
                     262:12, 263:8,
                                                               170:23, 170:25,
303:17
                                          159:14
keeping
                     263:12, 263:17,
                                                               172:6, 178:1,
                                                   L
                     263:19, 263:24,
31:4, 299:4
                                                               205:15, 211:22
                                          1
                     264:16, 269:12,
keeps
                                                               lane
                                          186:14
                     271:5, 272:16,
249:14, 274:5
                                                               19:5, 26:23,
                                          1-shaped
                     272:17, 273:4,
kept
                                                               26:24, 230:21,
                                          186:5
                     273:9, 274:5,
                                                               235:2, 235:7,
82:6, 97:18,
                                          label
                     274:22, 277:23,
97:22, 147:22
                                                               235:8, 235:9,
                                          141:10, 163:4,
                     288:11, 289:11,
                                                               235:13, 240:3,
key
                                          168:14, 209:24,
                    289:24, 297:3,
                                                               243:2, 247:4
268:21
                                          210:4
                     298:6
                                                               lanes
kick
                                          labeled
                     kindercare
275:17
                                                               235:4, 235:5,
                                          84:24, 85:23,
                     265:19
kicks
                                                               235:6, 235:13,
                                          96:1, 98:3,
                    kinds
                                                               236:3
297:13
                                          98:4, 141:3,
                     224:25
                                                               language
kid
                                          141:7, 141:9,
                    kirkston
256:4, 286:23
                                                               29:23, 31:14,
                                          158:12, 159:1,
                     22:1
                                                               36:21, 79:19
kids
                                          169:3
                    kitchen
                                                               large
48:10, 48:24,
                                          labels
                    293:9, 293:10,
                                                               5:15, 34:2,
249:19, 252:3,
                                          174:2
                     293:11
256:5, 263:18,
                                                               42:25, 61:14,
                                          lack
                    klaus
                                                               63:12, 112:1,
265:19, 265:22,
                                          29:23, 36:10,
                    20:13, 22:10
                                                               124:22, 124:24,
273:9, 273:21,
                                          189:21
                                                               125:3, 278:2
                    kline's
274:3, 274:13,
                                          lady
                    10:22, 51:10,
                                                               larger
275:11, 275:23,
                                          34:10, 48:19,
                    147:21, 172:24,
                                                               38:16, 47:7,
276:5, 276:6,
                                          85:11
276:14, 277:11,
                                                               47:17, 47:23,
                     224:15
                                          laid
277:12, 277:13,
                     knew
                                                               82:23, 196:15,
                                          139:4, 249:4,
277:19, 277:20,
                     238:1, 288:19
                                                               242:18
                                          274:1
277:23, 279:7,
                                                               lasko
                     knocking
                                          land
                                                               211:9, 211:11
279:8, 279:14,
                     139:23
                                          27:13, 267:24
                                                               last
280:7, 281:18,
                    knowledge
                                          landmarks
282:9, 282:11,
                     150:7, 150:8
                                                               9:10, 10:14,
                                          198:12
284:2, 284:8,
                                                               10:22, 13:9,
                     knows
                                          landscape
284:22, 286:23,
                                                               21:6, 21:8,
                     172:10
                                          6:5, 6:6,
287:5, 287:6,
                     kodali
                                                               23:23, 36:6,
                                          65:18, 66:13,
287:9, 289:5,
                                                               37:19, 71:15,
                     266:14, 266:16,
```

	Colladotta oli 1	<i>'</i>	
77:19, 96:6,	105:13, 106:22,	82:16, 98:18,	78:13, 92:22,
97:8, 97:22,	185:19, 235:12,	98:22, 133:16,	97:14, 117:10,
97:24, 98:17,	236:6, 245:18,	197:12, 258:10	117:11, 127:14,
98:19, 98:21,	276:7, 288:17	lengthy	129:17, 150:6,
122:20, 127:17,	leave	205:10	150:24, 161:5,
149:2, 149:12,	54:21, 55:18,	less	182:5, 187:6,
150:7, 150:21,	115:7, 145:8,	16:22, 16:23,	223:23, 244:14,
162:18, 163:18,	189:10, 207:5,	19:7, 20:18,	257:7, 274:9,
210:19, 254:21,	227:25, 253:23,	21:17, 23:16,	277:11, 281:25
266:17, 278:11,	255:21, 256:3,	24:20, 47:19,	letter
279:13, 303:13	278:22, 280:3,	67:25, 101:16,	65:10, 65:17,
late	282:18, 286:4,	101:18, 109:7,	65:21, 66:5,
116:24, 287:5,	297:7	160:15, 167:1,	66:11, 147:21,
296:18	leaves	191:6, 233:19,	148:11
later	200:3	234:8, 246:3,	letters
60:19, 147:4,	leaving	281:7, 299:7,	64:20, 181:9
192:6, 195:24,	132:20, 284:1,	299:9, 301:9	letting
304:25	285:20, 285:21,	let	80:6
latest	286:13	7:9, 12:4,	level
295:1	led	16:13, 17:16,	19:6, 22:21,
latr	80:18, 137:12,		239:2, 262:12,
228:20, 252:14,	265:4	42:1, 42:16,	271:11, 271:13,
254:10, 306:8,	lee	46:21, 48:14,	288:4
306:10	2:15, 307:2,	51:17, 64:22,	levels
law	307:12	65:8, 72:4,	28:6, 238:21
3:17, 218:18,	left	87:11, 112:18,	liability
241:24	8:7, 48:1,	112:21, 117:3,	213:12, 213:14,
layhill	48:2, 95:24,	125:9, 128:5,	213:16, 215:9
185:23, 185:24,	118:14, 122:3,	140:16, 147:25,	liable
247:2, 287:17	138:22, 233:8,	155:9, 156:5,	270:8
laying	233:9, 235:8,	157:19, 166:25,	license
224:11	235:9, 236:7,	180:15, 186:22,	269:8, 269:17,
laymen	236:16, 236:21,	187:17, 187:22,	269:18, 269:20,
233:21	236:23, 237:8,	192:16, 196:11,	269:21, 270:14,
layout	237:13, 245:25,	216:11, 228:10,	275:25
249:3	274:4	240:19, 247:15,	licensing
layouts	left-hand	247:20, 248:22,	271:1, 271:12,
67:15	125:16, 235:7,	249:18, 252:8,	271:22, 272:15
leading	243:2	272:7, 284:3,	life
42:9, 54:6,	left-turn	284:7, 287:13,	29:14, 32:20,
275:14	235:9	288:23, 290:23,	117:3
leafed	legal	300:25, 303:17	light
77:23	7:20, 12:9,	let's	33:12, 212:11
learning	232:21	11:18, 14:19,	lights
273:21, 273:23,	legibility	15:17, 17:9,	13:23, 23:13,
274:21	125:10	18:18, 21:4,	39:8, 39:12
least	length	23:1, 35:7,	likelihood
23:6, 29:11,	70:15, 71:1,	47:16, 76:10,	255:11
23.0, 23.11,			200,11
		I	

	Conducted on to	,	
likely	259:20	215:14, 217:17	159:23, 160:6,
17:4, 25:2,	linear	living	160:8, 160:10,
26:7, 145:3,	191:15, 258:10	210:19, 264:2	160:25, 161:2,
159:4, 229:6,	lines	11c	161:15, 162:19,
260:9, 296:22	63:25, 92:18,	3:17, 6:7, 6:8,	172:22, 172:23,
likewise	173:24, 212:13,	213:2, 213:3,	184:20, 184:23,
14:1	258:21, 260:5	213:11, 213:16,	184:24, 185:1,
limited	list	213:22, 214:2,	185:22, 191:1,
17:3, 19:12,	33:10, 35:11,	214:24, 216:15,	191:12, 197:25,
213:12, 213:14,	60:1, 60:2,	216:22, 217:7,	226:21, 232:24,
213:12, 213:14, 213:16, 215:9	60:21, 62:3,	266:11, 266:13,	241:25, 243:10,
limp	62:11, 229:3,		245:10, 246:14,
52:19	229:8, 244:9	267:21, 268:1,	246:20, 253:7,
line	listen	268:7, 270:2,	262:13, 263:11,
22:25, 47:13,	46:12, 117:24,	270:11, 270:16	300:19
48:2, 49:4,	247:20	local	locations
49:13, 50:9,	listing	227:2, 228:22,	98:12, 121:17,
50:11, 50:13,	20:21, 36:20,	229:24, 232:12,	251:14, 251:17
50:16, 88:5,	244:6	238:1	logistics
88:7, 90:15,	lists	locate	293:24
90:16, 99:11,	65:21	159:16	logs
99:13, 99:14,	liter	located	183:25
99:15, 110:3,	169:14, 169:15	13:10, 15:12,	long
120:13, 120:21,	literally	17:11, 18:24,	52:22, 70:21,
120:25, 121:4,	10:1, 65:19,	19:3, 86:17,	70:22, 96:21,
121:19, 130:6,	81:5, 131:19,	139:4, 157:10,	98:17, 102:2,
130:7, 130:15,	151:25, 152:4,	159:20, 209:18,	108:16, 116:25,
130:16, 131:2,	159:21, 206:14	217:10, 245:16	124:20, 132:14,
131:19, 131:23,	liters	locates	164:21, 276:5,
132:8, 134:10,	169:14	138:21	287:4, 291:25,
167:3, 168:19,	little	locating	293:20, 294:2
168:20, 168:23,	84:20, 85:22,	136:14, 137:23,	look
169:15, 173:17,	86:21, 87:9,	138:5	15:15, 15:17,
174:14, 174:15,	92:10, 96:13,	location	20:23, 21:4,
174:16, 174:17,	160:17, 192:12,	14:15, 28:13,	21:5, 24:14,
174:23, 175:3,	199:11, 231:17,	82:12, 82:14,	24:18, 25:7,
175:5, 175:9,	234:9, 241:6,	86:16, 86:17,	29:8, 36:11,
176:9, 176:15,	241:12, 242:24,	94:2, 96:24,	39:18, 39:20,
176:16, 176:19,	243:5, 246:9,	102:15, 134:1,	47:6, 47:25,
183:16, 183:17,	248:14, 250:4,	135:3, 135:8,	56:3, 61:21,
183:20, 183:23,	267:12, 268:19,	136:11, 137:5,	61:22, 65:9,
185:2, 223:23,	270:6, 277:24,	137:6, 138:22,	104:16, 121:8,
232:19, 233:16,	278:9, 293:6,	157:1, 157:3,	121:13, 121:22,
241:24, 242:1,	301:12, 301:16	157:5, 157:6,	122:19, 125:10,
243:3, 245:9,	live	157:9, 157:13,	125:19, 148:6,
246:17, 254:21,	27:18, 32:18,	157:18, 157:25,	148:7, 152:3,
257:25, 258:5,	33:2, 267:3	158:8, 159:4,	164:11, 164:16,
258:13, 259:15,	lives	159:15, 159:21,	164:18, 164:21,
	85:12, 215:13,		
	-		

	Conducted on N	141011 9, 2020	114
170:3, 170:25,	23:12, 23:13,	ma'am	264:12, 287:14,
173:15, 181:1,	27:25, 28:21,	39:22, 40:12,	299:11
192:9, 193:8,	28:24, 29:3,	•	magnitude
217:1, 217:2,	33:12, 47:21,	45:4, 45:7,	191:4
217:3, 227:22,	48:1, 48:4,	45:12, 45:19,	main
232:2, 232:23,	48:22, 48:25,		14:7, 65:16
235:25, 238:3,	54:14, 54:19,		mainly
238:9, 240:22,	92:7, 92:13,		23:12, 48:8,
254:1	111:10, 111:11,	72:7, 75:10,	166:16, 300:12
looked	121:23, 121:25,	78:5, 78:9,	maintain
32:1, 33:11,		79:7, 80:25,	195:24
36:16, 43:8,	194:11, 196:3,	84:3, 89:12,	maintained
47:10, 56:20,	210:17, 231:12,	96:2, 102:21,	282:24
153:1, 155:15,		117:15, 118:1,	maintenance
236:21, 241:8,		140:17, 141:8,	100:21
		146:13, 150:11,	major
		154:13, 154:19,	171:6, 232:24
263:10, 265:12,		155:15, 155:24,	majority
265:20, 302:24	299:2, 300:17	156:11, 161:4,	89:2, 228:13,
looking	lots	162:16, 166:23,	295:7
19:6, 25:13,	34:2, 67:6,	168:15, 170:17,	make
33:8, 63:19,	111:3, 111:8	172:19, 173:11,	9:4, 10:15,
72:20, 92:21,	love	183:6, 198:17,	16:9, 23:20,
102:24, 149:24,	265:18, 265:21	206:24, 261:7,	24:2, 27:14,
153:22, 153:24,	low	283:16	29:13, 33:19,
169:19, 179:14,	34:9, 37:24,	madam	40:20, 41:7,
180:25, 193:21,	38:12, 38:17,	7:13, 7:19,	65:8, 78:20,
196:21, 198:25,	191:3	11:17, 16:14,	81:3, 95:20,
217:5, 224:12,	lower	18:20, 61:21,	99:19, 103:13,
232:12, 234:6,	22:8, 22:11,	61:25, 63:3,	103:14, 103:15,
238:7, 244:5,	30:7, 33:8,	65:4, 67:21,	111:23, 112:7,
259:6, 302:9,	37:6, 75:19,	70:18, 118:6,	150:16, 151:20,
302:23	140:15	119:6, 124:3,	158:5, 158:16,
looks	lowered	124:10, 129:24,	164:17, 165:3,
18:21, 129:13,	195:12, 195:15	145:23, 146:15, 149:24, 150:16,	172:19, 187:8,
	lowest		207:14, 221:9,
199:1, 233:7, 278:9	29:22, 190:6	186:22, 212:20, 224:20, 306:22	225:23, 226:20,
	lucky	made	227:6, 231:4,
<b>lop</b> 139:15	118:23, 171:11	9:22, 10:8,	233:8, 233:9,
139:15 <b>lose</b>	lunch	19:1, 29:12,	236:5, 236:7,
	63:17, 116:23,	30:2, 30:5,	241:5, 241:16,
34:6, 246:16 losing	118:11, 294:3,	40:21, 60:12,	242:7, 242:8,
35:19	294:22	106:14, 131:10,	242:14, 242:25,
loss	luncheon	158:6, 171:23,	245:2, 246:3,
36:2	116:9, 294:1	227:7, 231:4,	246:5, 248:24,
10t	lynn	244:24, 245:21,	260:8, 261:13,
	1:10, 3:4	252:24, 257:20,	266:6, 274:10,
12:2, 13:15,	М	,,	275:16, 277:22,
	m-a-n-d-a-v-a		
	261:20		

	Conducted on	,	
278:15, 303:1,	57:8, 67:6,	marks	290:5, 291:20,
303:4	89:6, 99:7,	241:9	300:1, 300:3,
makes	108:9, 185:15,	maryland	301:8
66:4, 90:16,	189:23, 193:10,	1:2, 1:11, 2:5,	may
155:5, 242:13,	195:4, 195:13,	2:16, 56:22,	9:4, 9:20,
246:18	210:21, 225:5,	208:25, 214:1,	30:18, 40:13,
making	225:6, 237:16,	218:18, 219:20,	40:18, 45:4,
13:4, 29:14,	246:24, 253:11,	221:18, 223:7,	52:11, 54:11,
51:11, 56:1,	256:7, 260:18,	226:23, 240:12,	61:16, 61:20,
68:1, 124:11,	276:4, 279:4,	254:14, 267:4,	61:21, 64:10,
137:16, 147:4,	280:22, 287:9,	267:5, 272:1,	65:4, 65:8,
241:7, 243:3,	289:20, 290:1,	272:15, 276:1,	65:14, 71:12,
244:21, 246:6,	290:2, 295:23,	307:13	73:5, 77:2,
305:5	301:23, 304:9,	maser	83:25, 84:2,
man	305:3, 305:4	54:3, 54:4,	85:20, 88:23,
72:16	map	68:2, 68:8,	89:3, 89:4,
manage	67 <b>:</b> 8	68:21, 68:23,	89:22, 92:5,
264:4	march	69:24, 123:22	92:21, 95:11,
management	1:12, 130:1,	mass	122:13, 129:21,
6:3, 23:13,	307:9, 308:15	47:8	138:7, 139:22,
69:1, 69:8,	margin	match	139:25, 149:24,
69:9, 69:13,	151:12, 152:23,	67:22, 102:10,	150:2, 150:16,
69:19, 69:20,	153:7, 153:11	122:6	172:15, 173:13,
72:25, 76:2,	mark	material	173:21, 175:15,
77:24, 112:16,	75:2, 75:9,	189:23	186:24, 204:5,
116:13, 116:15,	120:23, 124:18,	materials	206:3, 206:4,
151:17, 186:18,	125:12, 223:25	171:18	206:11, 220:24,
189:25, 201:1	marked	math	222:10, 222:12,
managing	62:10, 63:4,	117:18	228:8, 228:17,
266:18, 266:24,	92:23, 148:12,	matisse	230:11, 236:12,
270:4, 270:5	152:20, 180:15,	22:1	236:13, 247:23,
maneuver	301:22, 302:5	matt	247:25, 254:1,
236:5	market	55:2	254:4, 256:12,
manhole	23:17, 33:4,	matter	256:22, 256:23,
84:21, 84:23,	33:6, 34:1,	118:11, 138:6,	261:1, 261:4,
93:7, 96:12,	36:7, 36:10,	202:2, 255:3,	297:23, 302:20,
96:24	36:13, 36:19,	255:6	304:10, 305:24
manner	38:23, 39:19,	matters	maybe
246:21, 246:22,	39:21, 41:4,	7:23, 116:18	17:25, 24:19,
249:6	47:6, 47:15	mature	31:13, 51:22,
manual	marketing	25:6	55:16, 62:8,
230:22, 236:6,	268:15, 276:21	maxed	63:13, 102:15,
239:18, 240:5,	marketplace	110:6, 134:20,	110:10, 141:1,
240:7, 251:3	28:4	194:16	154:5, 177:6,
many	markets	maximize	192:14, 212:12,
26:20, 28:6,	25 <b>:</b> 5	190:7	248:9, 251:23,
41:18, 42:18,	marking	maximum	286:12, 294:23,
54:17, 57:4,	87:18, 224:12		297:3, 299:12,
		62:15, 246:15,	
L	1		

		*	
304:21	44:1	104:5, 104:10,	245:15, 254:19,
mccostlin	mcpherson's	173:2, 192:13,	266:21, 303:3,
1:25, 308:2,	9:25, 42:14,	195:15, 233:24,	305:1
308:14	45:5	234:13, 270:3,	merely
mcdot	md	277:11, 280:1,	172:4
5:14, 73:5,	2:8, 3:10, 3:19	285:16, 301:19	mess
80:24, 180:14,	meadow	meant	72:18
181:8, 204:4,	197:24	34:16, 131:15,	met
204:10, 204:22,	meals	199:10, 263:7	179:17, 209:9,
204:23, 243:13,	293:3, 293:8,	measured	231:14
255:12	293:14, 293:21	14:16, 120:25,	metal
mcpherson	mean	133:22, 157:9,	86:11, 88:8
4:4, 8:8, 8:12,	16:15, 16:16,	157:10, 159:8	method
9:8, 10:3, 10:9,	22:17, 27:17,	· ·	19:15, 19:16,
10:12, 10:15,	32:19, 34:13,	133:25, 158:17	24:2, 24:13,
12:14, 12:16,	39:5, 40:12,	measurements	24:21, 24:22,
12:18, 12:21,	41:20, 44:19,	121:15, 121:16,	102:3, 159:5,
13:1, 13:3,	49:14, 66:2,	121:20	273:17, 273:25
14:4, 14:23,	66:24, 94:12,	measures	methodologies
14:25, 15:20,	100:18, 105:1,	193:17, 200:14	230:18
15:24, 16:2,	105:10, 109:6,	measuring	methodology
16:5, 16:7,	110:12, 110:24,	35:15, 102:23	226:15, 226:17,
16:9, 16:11,	117:15, 117:16,	meet	229:13, 230:19,
16:20, 17:9,	117:20, 123:6,	138:11, 190:14,	230:21, 230:22,
17:14, 17:17,	134:20, 139:23,	206:21, 271:12	239:18, 240:4,
17:21, 17:24,	145:8, 157:2,	meeting	240:5, 240:8
18:2, 18:4,	158:19, 167:22,	127:17, 179:4,	methods
18:12, 18:15,	169:10, 170:23,	179:18, 179:24,	23:23, 159:7
18:19, 18:23,	192:15, 224:23,	179:25, 180:1,	metro
19:23, 20:4,	233:21, 241:10,	180:3, 180:4,	262:13
20:6, 21:1,	248:4, 248:19,	180:14, 181:5,	mexican
21:3, 21:21,	255:18, 262:20,	181:12, 181:17,	72:16
21:24, 22:2,	273:15, 276:3,	190:3, 209:11	mid-day
22:4, 23:6,	279:17, 284:24,	meetings	260:25
23:19, 23:22,	290:8, 290:13,	232:17	mid-size
24:7, 24:9,	293:15, 296:9,	meets	197:22
24:12, 24:24,	297:17, 298:2	136:11, 178:11,	middle
25:4, 26:14,	meander	246:22	24:2, 91:7,
26:17, 26:24,	135:19, 135:25,	members	141:21
27:3, 27:5,	136:2, 136:3,	249:22	might
27:15, 27:21,	137:7	memory	90:3, 90:15,
27:25, 28:3,	meaning	49:23, 95:11,	95:10, 104:17,
29:2, 29:13,	109:18, 133:17,	144:11	122:15, 129:19,
30:2, 30:12,	220:15, 234:12	mentioned	145:20, 153:14,
31:2, 34:12,	meaningful	13:16, 14:25,	192:5, 192:10,
35:2, 35:9,	264:19, 265:3	23:1, 67:17,	197:25, 212:12,
36:7, 37:20,	means	148:10, 172:20,	235:2, 238:11,
38:23, 43:7,	94:13, 102:3,	179:17, 224:9,	243:24, 255:19,

	0 011444 014 11	141011 9, 2020	
270:9, 277:19,	301:11	moment	109:5, 124:11,
287:4, 298:8,	minutes	65:10, 125:15,	136:11, 138:25,
299:4, 299:19,	117:4, 117:11,	132:20, 135:2,	139:21, 143:25,
300:10, 301:8,	121:12, 128:7,	152:22, 175:22,	149:8, 150:1,
306:17, 306:18	164:23, 165:9,	257:15, 285:17	158:2, 167:1,
miles	165:10, 165:11,		175:13, 186:10,
281:7		moments	191:6, 192:5,
	180:2, 181:14,	49:12	195:24, 199:12,
mill	181:18, 181:23,	monday	
27:22, 231:25,	201:24, 256:1,	1:12	204:25, 224:1,
239:20, 244:12,	278:19, 278:20,	money	226:11, 227:21,
254:14, 254:25	278:21, 287:10,	220:1	232:6, 234:21,
miller	289:16, 290:20,	monroe	235:1, 235:20,
3:8	292:2, 292:15,	3:9, 3:18	243:5, 246:18,
milling	292:16, 294:4	montgomery	250:5, 259:4,
259:21, 260:6	misleading	1:2, 2:3, 3:2,	263:15, 263:19,
mind	13:4, 82:13	28:12, 56:20,	263:21, 264:15,
35:24, 141:4,	mispronunciation	77:21, 80:15,	264:19, 264:20,
223:17, 275:22,	215:2	80:21, 94:23,	266:14, 268:19,
282:3, 299:5	missed	99:8, 100:4,	274:13, 274:16,
mine	259:10, 297:24	120:9, 141:14,	275:15, 275:17,
18:10, 21:2,	missing	142:2, 178:25,	275:24, 276:21,
21:3, 67:22,	18:2	185:20, 185:21,	277:25, 278:10,
153:2, 153:24,	misspeak	221:24, 227:4,	278:12, 285:20,
155:14, 211:3,	260:21	227:15, 228:5,	285:24, 291:7,
211:10	misspelling	230:18, 230:24,	293:6, 297:21,
minimal	215:2	231:6, 243:25,	301:16, 303:7,
135:16	misspoke	247:1, 253:15	305:2, 305:18
minimize	133:8	months	morning
244:24	mistake	169:20, 172:21,	7:19, 8:14,
minimum	158:6, 159:25,	272:13, 272:20,	12:22, 14:11,
94:22, 136:12,	183:10	272:21, 272:22,	48:9, 53:5,
138:11, 138:13,	mistaken	272:24	54:2, 63:7,
168:19, 259:5,	183:7, 244:12	moody	63:15, 118:15,
259:7	misunderstood	59:12, 59:15	187:3, 236:18,
minor	158:16	more	237:14, 239:12,
			260:22, 277:8,
48:21, 146:20,	mitchell	15:13, 16:23, 19:2, 19:10,	283:9, 284:23,
197:25 minus	85:11	20:7, 23:8,	285:20, 289:16,
	mitigate	23:15, 24:15,	292:11, 292:12,
144:24	13:22	24:20, 26:7,	292:17, 292:18,
minute	mitigation	28:8, 28:17,	297:6, 298:14
12:9, 12:10,	193:22		most
43:6, 52:16,	mixed	29:18, 29:25,	65:2, 65:16,
52:25, 61:2,	63:13	34:18, 47:11,	65:24, 145:3,
61:3, 72:20,	mobility	47:17, 63:17,	145:12, 149:25,
78:24, 164:16,	17:1	64:4, 77:11,	159:4, 228:12,
166:21, 174:10,	modified	79:8, 86:22,	231:7, 235:7,
217:2, 254:20,	251:4	101:16, 101:18,	243:2, 273:22,
289:1, 292:13,	mom	102:3, 102:4,	
	248:13		

	Conducted on N			110
277:6, 302:7,	227:1, 267:10,	necessarily	130:14, 132:7,	
302:19, 303:9,	287:15, 287:17	225:3	133:17, 134:2,	
303:24, 305:17	myriad	necessary	134:15, 136:23,	
mot	173:9	9:11, 171:16,	202:25, 203:18,	
100:20	myself	200:14	208:24, 209:24,	
motion	92:8, 182:25,	need	210:4, 212:6,	
9:22	183:12	9:22, 36:12,	212:11, 213:2,	
move	N N	52:21, 58:12,	213:3, 213:10,	
11:19, 246:12,	name	66:24, 71:7,	213:21, 213:23,	
246:16	7:16, 7:19,	74:22, 78:2,	214:2, 214:14,	
moved	54:16, 59:11,	81:24, 94:6,	216:15, 216:22,	
19:15, 161:2,	74:7, 85:11,	95:11, 103:18,	217:6, 217:10,	
210:25, 294:14	201:16, 204:6,	110:14, 111:20,	218:1, 231:24,	
movement	204:7, 204:21,	116:25, 122:8,	231:25, 232:18,	
227:14, 235:10,	207:17, 207:18,	127:13, 133:11,	233:1, 235:4,	
237:7, 245:14	207:19, 208:8,	135:18, 138:9,	236:17, 236:23,	
movements	214:16, 214:24,	138:11, 140:8,	236:24, 237:11,	
252:24	218:1, 221:14,	149:14, 158:13,	237:14, 238:9,	
moving	223:15, 238:12,	162:8, 164:7,	238:14, 238:22,	
242:24	261:18, 266:17,	164:11, 164:14,	239:1, 239:16,	
much	266:20, 269:9,	165:9, 167:20,	239:17, 239:20,	
15:13, 16:12,	269:25	170:18, 178:2,	240:18, 240:20,	
17:3, 18:11,	named	178:18, 182:17,	241:5, 241:14,	
19:9, 19:10,	215:1, 215:20	189:8, 194:22,	242:12, 242:24,	
23:8, 27:18,	names	203:7, 227:7,	243:24, 244:8,	
38:16, 54:8,	184:1	227:22, 229:4,	244:9, 244:11,	
77:11, 88:17,	nap	234:21, 236:5,	245:7, 245:8,	
88:18, 103:18,	289:13, 294:23	263:17, 265:2,	254:15, 254:16,	
118:6, 174:4,	narrative	279:16, 280:8,	254:18, 254:23,	
193:24, 206:13,	13:7	285:17, 285:19,	266:11, 266:13, 267:15, 267:19,	
224:8, 227:21,	narrow	293:13, 297:6, 297:23	267:21, 268:1,	
229:8, 238:8,	56:2, 249:14		268:7, 270:1,	
238:24, 245:13,	national	needed	270:11, 270:15	
246:4, 246:6,	226:24	12:6, 258:11, 267:3	negative	
253:20, 255:7,	nature	needs	19:10, 19:13,	
259:3, 260:3,	15:16, 224:15,	9:9, 82:12,	20:11, 22:23,	
262:1	226:22, 242:20,	159:1, 173:10,	28:17, 42:10,	
multiple	272:7, 300:9,	189:17, 189:18,	42:11, 42:14,	
118:17, 135:10,	300:10	195:12, 206:14,	42:15	
151:25, 205:5,	navigate	228:9, 249:23,	neighbor	
221:25, 251:14	100:22	260:3	111:15, 267:1	
muncaster	near	needwood	neighborhood	
231:25, 239:20, 244:12, 254:14	116:9, 173:18,	6:7, 6:8, 7:12,	22:13, 25:1,	
<pre>244:12, 254:14 municipal</pre>	173:19	20:21, 22:19,	25:13, 26:9,	
223:6	nearby	25:9, 26:6,	34:1, 47:7,	
must	262:14	56:3, 85:12,	207:2, 210:25,	
60:11, 69:16,	nearly	126:10, 130:5,	211:21, 212:2,	
00.11, 09.10,	116:17	, , , , , ,		
	l			

	Conducted on N	141011 9, 2020	119
230:7, 262:14,	96:19, 103:24,	noon	159:13, 161:3
263:10, 263:11,	110:22, 164:2,	284:25, 285:6	nose
263:23	224:14, 230:5,	nor	243:3
neighboring	230:16, 232:23,	246:5, 307:5,	notarial
39:2	260:9	308:7	307:9
neighbors	newest	normal	notary
209:12, 211:5	47:7	9:5, 10:7,	2:15, 307:1,
neither	next	10:24, 11:2,	307:12
59:6, 307:5,	14:1, 14:19,	253:14, 258:25,	note
308:6	19:16, 19:18,	296:5, 306:9	151:11, 151:12,
nelson	20:20, 32:18,	normally	151:11, 151:12, 151:13, 171:9,
	33:2, 33:10,		1
149:10, 157:4,	34:6, 36:3,	10:10, 10:14,	171:15, 173:10,
157:14, 159:24,	•	109:7, 109:8,	173:17, 174:25,
160:5, 160:10,	39:8, 71:6,	175:11, 227:4,	175:3, 205:11,
164:5	118:7, 124:2,	229:3, 232:11,	205:14, 249:9
nelson's	129:24, 166:1,	236:2, 242:19,	noted
146:24, 154:4	206:22, 212:24,	248:3, 248:11,	52:5, 249:8
net	221:2, 226:23,	255:25, 259:4,	notes
3:22	227:24, 229:21,	259:8, 272:9,	64:23, 130:4,
network	264:17, 274:12,	287:16, 292:22	143:7, 151:9,
229:6, 229:17,	285:12, 286:19	north	153:7, 153:11,
229:18, 229:21,	nice	19:3, 26:20,	173:23, 173:24,
230:9, 230:17,	73:23, 210:15,	26:23, 27:2,	174:4, 174:5,
253:8, 256:20	211:22, 211:23,	27:20, 54:15,	174:7, 179:9,
never	262:13	84:22, 85:22,	180:20, 181:24
10:21, 11:8,	night	87:10, 88:16,	nothing
11:9, 32:19,	300:20, 300:23	90:11, 90:13,	62:12, 64:1,
35:23, 43:4,	nine	91:1, 96:2,	161:8, 161:21,
43:10, 58:20,	223:9	141:4, 196:23,	162:1, 207:15,
143:20, 151:22,	nobody	241:2, 241:3	218:14, 221:10,
157:12, 181:8,	301:22	northbound	224:5, 261:14
185:10, 213:3,	noise	237:8, 240:19,	noticing
213:5, 223:11,	14:2, 14:5,	241:4	72:15
247:24, 260:14,	14:8, 14:13,	northeast	notwithstanding
292:5	36:2, 39:9,	132:10, 133:17,	172:23
new	39:12, 66:4	136:14, 136:18,	nrfsd
15:10, 25:21,	non	137:12, 137:24,	159:2
26:15, 27:22,	113:15	138:5, 188:5,	nri
28:14, 31:19,	non-compliant	241:1	64:16, 158:12
31:22, 51:25,	113:11	northeastern	nuance
66:14, 71:1,	non-residential	134:3, 182:6	148:22
76:10, 79:20,	249:1	northern	number
81:15, 81:22,	non-rough	56:22	5:3, 6:2,
82:1, 82:17,	291:14	northernmost	15:11, 15:17,
82:20, 93:9,	none	139:16	15:18, 18:23,
93:15, 93:23,	9:3, 86:24,	northwest	19:3, 19:9,
94:3, 94:4,	110:10	89:5, 90:12,	20:12, 20:20,
94:21, 95:8,	nonetheless	158:1, 158:21,	26:3, 27:3,
	133:25, 154:9		

	Conducted on N	1011 7, 2020	120
27:4, 27:7,	objection	151:2, 151:3,	37:16, 40:3,
27:8, 29:22,	9:16, 35:1,	157:19, 160:17,	43:17, 45:1,
43:7, 45:14,	41:20, 51:3,	164:19, 165:8,	45:17, 45:20,
57:15, 57:19,	125:1, 125:4,		45:24, 46:1,
58:23, 66:12,	137:25, 143:12,	167:21, 173:10,	61:2, 61:4,
74:8, 74:18,	165:6, 181:22,	230:11, 244:22,	61:11, 61:23,
75:16, 75:17,	214:5, 238:16,		62:6, 62:18,
76:10, 76:22,	247:11, 247:17,	248:24, 249:21,	72:8, 80:4,
96:4, 98:15,	248:5, 248:17,	252:24, 256:4,	80:16, 84:7,
98:16, 121:23,	249:7, 249:10,	260:4, 260:6,	86:2, 86:6,
121:25, 131:8,	250:3	260:7, 260:17,	87:14, 89:3,
131:22, 144:23,	obligation	277:22, 297:14,	92:11, 92:22,
145:5, 147:18,	199:24	301:1, 302:6,	102:19, 107:7,
167:22, 194:4,	observation	306:25	112:10, 115:12,
195:21, 195:22,	212:8	off-site	118:10, 119:10,
201:4, 202:24,	observe	62:16, 74:10,	123:24, 124:9,
212:25, 226:10,	212:13	74:15, 74:17,	129:1, 141:6,
230:1, 235:25,	obsolete	76:7, 78:1,	146:6, 153:18,
236:11, 257:16,	305 <b>:</b> 17		154:23, 156:6,
258:6, 260:15,	obviously	78:14, 84:16,	179:22, 187:2,
260:25, 271:13,	150:19, 241:10,	187:10, 187:11,	187:12, 187:14,
275:11, 275:20,	265:8, 265:13,	230:13, 300:19	196:18, 208:18,
275:21, 278:2,	268:25, 298:6,	offer	208:22, 209:19,
284:7, 284:9,	299:16	53:21, 168:18,	211:8, 217:15,
299:18, 299:21	occasions	222:2	218:14, 222:17,
numbers	221:25	offered	240:12, 279:12,
18:1, 37:5,	occur	66:21	284:25, 302:12,
38:10, 66:14,		offering	303:21
106:4, 122:9,	25:2, 51:4,	124:14	old
147:22, 147:23,	51:16, 238:11 occurred	office	95:8, 147:22,
148:16, 150:10,		1:1, 2:3, 2:6,	157:20, 303:7,
191:9, 237:2,	118:22	3:2, 14:8, 14:9,	305:2, 305:18
237:19, 237:20,	occurs	14:10, 14:15,	old's
251:18, 288:17	294:22	65:17, 118:14,	273:1, 273:2
nursery	october	147:22, 257:7,	older
199:2, 199:3	80:23, 104:21,	269:9, 276:22	26:20, 231:18,
0	148:10, 151:13,	officer	272:19, 274:18
<u> </u>	152:21, 153:25	307:2	on-site
oath	of-way	offices	59:17, 85:20
12:17, 30:23,	201:7	3:17	once
53:8, 156:22	off	official	7:15, 100:24,
object	12:11, 22:25,	219:19	187:11, 189:15,
79:21, 173:3,	48:10, 50:9,	often	195:3, 227:13,
177:9, 177:10	50:12, 50:22,	238:14	229:24, 270:24,
objected	52:25, 53:1,		289:16, 289:17
248:3	76:5, 107:23,	oh	one-and-a-half
objecting	115:5, 118:2,	9:15, 9:21,	292:16
10:3, 152:8	139:15, 139:23,	16:6, 17:14,	one-by-one
	150:21, 150:24,	23:22, 34:16,	95:10
			55.10
	Ī		

one-five	open	45:22, 88:9,	orientation
203:18	36:3, 48:2,	123:2, 123:7,	196:19, 196:23,
one-story	83:16, 83:17,	123:8, 189:8,	198:6, 238:10
48:6	235:23, 236:11,	246:23, 248:7,	original
one-third	245:24, 276:4,	248:17, 249:13,	58:6, 66:4,
288:22	277:7, 279:21,	249:22, 250:2,	152:1, 157:7,
ones	280:2, 287:6	253:5, 253:9	159:2, 183:7,
75:2, 137:18,	opened	opinions	193:19, 229:11,
144:22	21:15	42:2	254:15, 304:15,
online	opening	opportunity	304:20, 305:23
300:17, 300:18	277:21	37:10	originally
only	openings	opposed	231:13, 303:5
7:24, 9:19,	236:1	46:20	other
9:25, 10:9,	operate	opposite	14:10, 23:1,
11:10, 33:2,	47:21, 232:3,	49:15	32:2, 33:20,
37:6, 44:3,	246:21, 246:22,	opposition	46:12, 47:10,
49:6, 55:19,	249:5, 268:17,	11:3, 11:4,	48:16, 51:4,
59:16, 69:1,	269:23, 272:18,	11:10, 231:15	51:15, 56:5,
69:18, 69:20,	283:22	option	62:7, 62:14,
74:19, 85:19,	operating	166:14, 176:22,	67:8, 74:11,
86:12, 89:7,	48:22, 113:24,	176:25, 199:12	75:2, 81:24,
105:21, 113:20,	239:2, 267:18,	options	82:22, 105:3,
117:25, 125:25,	267:22, 268:24,	16:22, 16:23,	116:18, 118:21,
130:19, 131:4,	276:10, 276:18,	17:3, 28:6,	120:20, 129:7,
131:6, 132:6,	277:9, 277:17,	28:8, 31:19,	129:8, 137:18,
134:1, 137:11,	278:12	113:20, 114:23,	142:5, 148:15,
142:1, 155:1,	operation	189:5, 193:25,	158:24, 166:4,
156:15, 157:24,	276:17, 277:2	200:12	166:11, 167:23,
158:9, 160:14,	operations	orally	169:5, 169:15,
161:18, 163:23,	135:17, 252:5,	34:12, 112:7,	171:1, 185:20,
164:1, 167:9,	255:24, 262:4,	171:6	199:12, 207:4,
170:4, 184:18,	283:20, 297:25	oranges	218:18, 218:24,
186:23, 223:17,	operative	24:4	219:18, 220:22,
228:2, 237:20,	150:20	order	232:20, 233:4,
258:20, 284:17,	operator	11:22, 142:5,	233:23, 237:20,
303:15, 304:13	268:13, 269:15,	191:4, 200:14,	238:6, 243:5,
onsite	270:12	220:23, 226:25,	245:14, 245:17,
247:21	operators	227:1, 236:4	249:19, 255:25,
onto	264:13, 270:18,	ordinance	257:17, 267:9,
115:1, 130:5,	275:5, 278:14	49:20, 168:3,	274:16, 279:9,
130:14, 132:7,	opinion	169:24, 177:4,	279:15, 284:2,
133:17, 134:1,	19:10, 22:5,	249:25, 262:22	286:22, 288:21,
136:23, 212:7,	22:13, 23:4,	organization	289:24, 293:5,
229:21, 236:17,	23:7, 25:1,	305:20	293:12, 294:14,
236:23, 240:20,	28:3, 38:4,	organizational	297:16, 298:11,
258:7	39:14, 41:23,	266:3	299:7, 299:11,
onwards	42:6, 42:15,	organizations	299:13, 305:4
295:6	44:22, 45:8,	264:25	others
	, ,		21:25, 74:21

	Conducted on	March 9, 2020		122
otherwise	118:15, 120:24,	outflow	packet	
129:13, 230:7,	125:21, 126:9,	191:1, 193:10	60:8, 148:2,	
277:24, 284:22,	129:8, 134:20,	outlet	150:10, 150:12,	
307:7, 308:8	139:4, 149:22,	97:4, 97:6	150:10, 150:12,	
ought	152:1, 152:4,	•	pad	
	167:1, 170:1,	outside	_	
10:16		48:25, 135:21,	12:9	
our	172:7, 175:19,	290:5, 290:10,	page	
8:13, 10:10,	191:18, 194:16,	291:3, 292:25,	4:2, 5:3, 6:2,	
10:11, 20:8,	202:12, 207:9,	293:1, 298:11	13:5, 13:11,	
20:16, 34:23,	209:17, 212:16,	over	13:18, 13:19,	
34:24, 36:22,	220:23, 224:11,	11:19, 15:4,	14:1, 14:4,	
52:17, 53:15,	227:10, 233:9,	22:7, 31:3,	14:23, 14:25,	
53:20, 70:10,	233:18, 236:1,	31:25, 56:22,	15:9, 15:15,	
88:17, 106:5,	236:2, 236:12,	61:16, 63:17,	15:17, 15:18,	
145:14, 157:10,	236:15, 236:19,	113:10, 113:11,	15:23, 17:6,	
158:23, 164:2,	236:21, 236:23,	114:13, 118:11,	17:10, 17:14,	
202:9, 212:24,	237:8, 241:8,	118:22, 141:1,	17:15, 18:2,	
221:17, 224:10,	243:3, 245:6,	141:15, 151:25,	18:4, 18:6,	
227:10, 228:4,	246:3, 246:7,	159:25, 185:17,	18:13, 18:18,	
229:5, 229:7,	246:14, 249:4,	202:23, 212:3,	18:21, 19:16,	
229:19, 229:20,	249:14, 253:3,		19:18, 19:19,	
	253:18, 253:20,	231:19, 234:6,	1	
230:2, 230:23,	253:21, 255:20,	254:24, 260:24,	20:13, 20:20,	
231:10, 231:13,	256:2, 256:13,	275:17, 284:5,	20:23, 20:25,	
231:14, 231:18,		288:11, 305:1	31:12, 33:24,	
231:22, 231:25,	257:9, 274:1,	overall	45:5, 65:20,	
232:20, 233:10,	274:7, 278:19,	191:12	79:10, 95:12,	
234:2, 234:5,	283:21, 288:1,	overflowing	95:18, 95:24,	
234:9, 236:2,	289:17, 290:25,	189:21	121:23, 122:19,	
236:10, 236:16,	291:24, 292:1,	oversee	122:20, 122:23,	
237:8, 237:14,	293:11, 304:10,	224:9	122:24, 214:24,	
237:22, 240:10,	304:13, 305:4,	overseeing	218:1, 218:21,	
253:14, 254:17,	305:6	224:13	218:22, 218:23	
264:15, 264:23,	outbound	overtop	page-to	
265:2, 265:3,	237:21	88:11	95:11	
265:22, 278:9,	outcome		pages	
283:22, 298:24	307:7, 308:9	overtopping	1:24, 17:20,	
ourselves	outdoor	189:20	65:18, 121:9,	
265:23	289:15, 291:7	own	173:3	
out	outdoors	10:9, 211:8,	paid	
	290:2	263:9, 294:8,	_	
8:20, 11:22,		296:11	220:1	
12:3, 14:11,	outfall	owner	paired	
16:21, 19:23,	101:8, 101:9,	34:4, 211:11,	31:8, 31:10,	
20:1, 21:22,	101:14, 101:15,	211:13, 262:7,	43:5	
22:4, 36:11,	101:21, 104:8,	268:13, 270:12,	panasheeri	
47:14, 63:7,	107:9, 107:10,	275:5, 278:14	204:12	
63:12, 63:14,	191:17, 191:24,	P	pans	
64:23, 78:4,	192:11, 192:19,		- 260 <b>:</b> 5	
101:24, 110:6,	199:13, 200:9	package	paper	
		119:21, 152:20	155:23	

	Conducted on		123
paperwork	23:13, 33:12,	307:6, 308:7	peak
26:19	47:20, 48:4,	partner	230:1, 236:18,
para	90:18, 135:16,	266:18, 266:24,	239:5, 239:12,
26:15	137:6, 138:19,	270:4, 270:5	250:7, 250:16,
parabola	138:21, 166:6,	partners	250:19, 250:21,
278:9, 287:24	168:1, 168:8,	266:18, 266:23	250:24, 250:25,
paradata	173:18, 173:19,	parts	256:18, 256:20,
15:8, 16:11,	175:1, 176:4,	269:9	256:25, 260:22,
16:22, 17:7,	176:5, 202:6,	party	288:4, 288:8,
24:9, 24:15,	205:24, 249:20,	298:19	289:4
24:20	249:22, 278:22,	pass	pedestrian
paragraph	279:1, 281:1,	182 <b>:</b> 17	244:7, 244:13,
21:5, 21:6,	299:1, 299:5,	pass-by	252:21
79:11	301:2, 301:6,	261:1	pedestrians
parallel	301:7	passed	243:23, 244:3,
90:16, 174:20,	parks	255 <b>:</b> 10	244:17, 244:25,
174:22, 175:6	229:2	passenger	245:5
pardon	part	242:17, 245:6	pembroke
27:4, 66:24,	25:5, 29:16,	passes	247:2
162:21, 177:20,	29:24, 33:6,	90:18	pen
215:18, 220:4,	48:1, 48:3,	passionate	75:11, 89:11,
296:1	54:4, 59:19,	264:19, 264:20	155:22
parent	66:11, 69:6,	passive	penalties
256:1, 256:3,	69:17, 71:1,	266:21, 266:22	207:13, 221:8,
278:18, 301:20	73:3, 93:11, 99:24, 115:16,	past	261:12
parents	119:9, 126:18,	22:7, 224:17,	pending
249:17, 249:21,	139:3, 140:11,	232:21, 234:20,	201:6
255:15, 256:5,	152:2, 169:1,	243:3, 244:17,	people
257:18, 264:11,	199:25, 215:17,	260:10	8:25, 20:7,
271:19, 274:14,	229:1, 229:5,	patio	27:18, 32:17,
278:16, 279:5,	230:12, 242:14,	13:13, 35:12	32:23, 47:20,
280:12, 280:16,	257:12, 259:25,	pattern	48:9, 48:23,
281:17, 281:19,	262:5, 268:23,	89:9, 98:9,	49:1, 58:17,
295:15, 295:18,	280:10, 287:2	249:24, 251:11,	100:21, 101:24, 115:10, 157:15,
296:19, 296:22, 297:6, 297:8,	participants	284:21	193:14, 193:21,
302:6	181:5	paul	212:5, 224:24,
park	particular	3:15, 7:20	230:5, 230:10,
14:9, 67:18,	100:1, 100:2,	pay	235:7, 236:2,
180:1, 180:4,	227:17, 232:4,	27:18, 82:25,	238:23, 239:3,
180:11, 180:13,	232:16, 234:2,	83:2, 191:14,	239:6, 241:11,
226:24, 229:11,	257:1, 258:18,	220:3, 255:13	242:9, 242:14,
229:25, 231:11,	263:22, 265:4,	<b>pdf</b>	243:4, 245:25,
231:15, 232:4,	299:17	19:23, 20:1, 20:3	246:3, 249:15,
255:18, 255:20,	particularly		253:20, 260:22,
256:1, 299:13	85:10	<b>pe</b> 222:23	263:20, 263:21,
parking	parties	peaceful	264:5, 265:16,
13:15, 23:12,	7:4, 268:10,	33:23, 35:19	271:3, 271:8,
		33.23, 33:19	
		<u> </u>	

	Conducted on iv	,	
271:11, 271:16,	277:24, 289:4,	pfcp-4	287:5, 295:17,
280:22, 284:4,	290:7, 293:20,	141:11	296:24, 301:1,
286:15, 286:17,	294:1	phase	301:20
287:14, 288:14,	periods	268:20	pickups
289:4, 290:4,	277:5	philosophy	295:7
295:6, 297:21,	perjury	273 <b>:</b> 23	picture
299:13	207:13, 221:9,		90:1, 92:5
per	261:12	phone	pictures
79:14, 94:23,		3:11, 3:20,	26:25
147:1, 154:4,	permanent	21:11, 30:2,	
	227:21	157:17, 158:4,	piece
203:17, 203:18,	permission	158:13, 159:2,	275:3
275:20, 288:22, 292:2	267:6	159:16, 159:18,	pipe
	permit	183:25	82:7, 82:8,
percent	79:17, 108:12	phonetic	82:10, 83:19,
19:13, 21:17,	permits	73:4, 195:16,	87:7, 88:8,
21:19, 24:1,	203:2	198:19, 204:12,	88:14, 90:14,
24:10, 24:15,	permitted	211:9	93:3, 93:8,
28:19, 29:10,	25:14, 34:7,	photograph	93:9, 94:4,
30:9, 30:10,	206:9, 218:18,	196:15, 197:12	94:11, 94:20,
31:21, 38:4,	248:2, 262:15,	phrase	96:7, 96:8,
38:8, 67:22,	262:18	26:16, 27:12,	96:13, 96:15,
68:7, 94:11,	permitting	192:24, 269:16,	97:7, 97:15,
94:12, 96:14,	268:25, 270:24,	286:19	97:17, 97:22,
106:5, 109:9,	270:25, 289:15	phrased	97:23, 98:21,
109:12, 160:14,	person	259 <b>:</b> 22	100:4, 102:8,
160:15, 191:5,	21:12, 21:18,	phrases	102:10, 102:12,
233:25, 234:7,	30:6, 175:11,	273:10	103:13, 103:15,
234:15, 234:19,	215:1, 215:6,	physical	103:17, 103:25,
260:21, 260:24,	266:14, 276:19,	120:21, 272:2	105:2, 105:13,
273:21, 276:9,	283:3	physically	105:20, 105:21,
276:11, 284:8	personal	63:4, 88:18	105:24, 106:2,
percentage	296:11	pick	106:13, 110:4,
24:1, 24:8,	personally	115:4, 246:13,	110:15, 111:4,
24:21, 27:10,	55:23 <b>,</b> 160:10	281:10, 296:19,	111:17, 111:25,
28:17, 68:9,	persons	296:22, 296:24,	112:6, 112:24,
190:23	214:23	302:6	113:12, 113:15,
percentile	perspective	pick-up	114:3, 114:11,
233:19, 233:23,	110:2, 196:15	252:1	115:5, 187:18,
233:24, 234:14	pertained	picked	190:13, 190:15,
perception	14:19	170:24, 295:11,	190:17, 190:23,
34:1	pertaining	296:13, 296:16	191:15, 191:18,
perfect	21:9	picking	192:22, 193:2,
84:7, 135:9	pervious	48:10, 188:10,	194:12, 195:5,
performed	188:20	281:4, 295:15,	195:12, 195:15,
252:13	petitioner	304:16	195:18, 195:20,
period	7:6, 7:17, 9:18	pickup	195:21, 195:24,
231:16, 234:6,	petitioner's	242:17, 250:1,	200:6
234:7, 273:22,	8:9, 12:24	281:5, 281:8,	pipeline
		,	194:24
	<u> </u>		

	Conducted on N	,	
pipes	180:13, 202:18,	playground	85:15, 88:13,
82:4, 82:16,	202:21, 205:7,	188:14, 274:8,	93:11, 93:14,
82:19, 82:23,	221:21, 221:23,	298:5, 298:10	96:6, 97:4,
94:3, 94:5,	223:8, 224:2,	playgrounds	97:6, 101:1,
94:16, 95:7,	226:24, 229:3,	274:6	101:2, 102:17,
95:8, 98:25,	229:11, 229:25,	playing	105:18, 116:9,
99:7, 109:16,	231:11, 231:15,	48:24	128:2, 130:2,
110:5	232:4, 232:17,	please	131:4, 131:15,
piping	232:25, 244:1,	27:6, 41:7,	131:17, 131:18,
70:21, 81:17,	244:19, 244:20,	52:19, 63:2,	132:6, 132:10,
81:23, 83:6,	244:21, 253:6,	71:8, 73:11,	132:13, 132:18,
83:15, 83:16,	290:13	76:11, 76:25,	133:4, 134:15,
83:17, 83:18,	plans	77:19, 79:8,	134:16, 137:24,
93:23, 94:2,	5:19, 53:25,	•	139:24, 140:3,
94:21, 95:1,	63:17, 63:19,	87:14, 110:8,	143:4, 143:7,
98:25, 99:3,	65:11, 65:20,	122:10, 124:16,	145:15, 155:6,
100:3, 100:11,	65:25, 66:6,	137:11, 140:1,	160:17, 168:13,
100:12, 100:11,	66:13, 67:14,	144:11, 148:18,	170:14, 170:15,
103:3, 103:7,	69:8, 78:12,	, , , , , , , , , , , , , , , , , , , ,	171:23, 175:19,
103:3, 103:7,	78:15, 100:21,		176:17, 182:8,
107:15, 110:23,	100:24, 100:25,	164:25, 165:21,	184:19, 190:5,
116:13, 192:1,	104:17, 105:5,	1 - 0 3 • 1 + 7 + 7 • 1 /	190:6, 191:12,
192:2	115:11, 148:12,	, , ,	191:17, 191:18,
pittsburg	149:3, 150:22,	,,	192:11, 192:21,
56:23	152:1, 152:3,	207:17, 207:18,	193:1, 193:5,
	155:3, 157:7,	221:7, 226:14,	199:18, 200:1,
place	157:13, 170:19,	228:25, 261:9,	200:8, 209:17,
22:22, 25:16,	171:13, 172:21,	261:11, 261:17,	228:13, 231:12,
26:4, 199:1,	172:24, 173:6,	266:15, 301:5	232:20, 233:4,
199:19, 217:9,	173:9, 182:16,	plus	234:18, 238:13,
217:18, 274:16 placed	201:10, 211:19,	42:21, 144:24,	252:6, 252:9,
_ <del>-</del>	224:11, 294:17	227:21, 232:14,	253:6, 267:24,
305:6	plant	273:5, 273:8,	268:21, 276:15,
places	146:24	284:9, 284:10,	290:6, 295:3,
265:20	planting	284:12, 284:14,	304:14, 304:23
plain	171:14, 171:25,	284:17, 284:18, 291:15, 291:23,	pointed
83:18, 197:24,	175:12	301:8, 301:14	8:20
199:5	plat	point	pointing
planner	61:6, 61:9	8:7, 11:18,	16:20, 166:2,
222:4, 222:18,	play	19:13, 23:23,	166:5, 168:22,
222:20, 223:14,	51:23, 138:22,	27:14, 28:14,	168:23, 176:16,
223:17	273:24, 289:14,	29:21, 31:16,	197:22
planners 224:14	289:15, 291:7,	35:8, 36:6,	points
	291:11, 294:8	37:19, 48:21,	20:18, 31:18,
planning	played	51:10, 58:15,	38:11, 130:20
67:18, 159:22,	139:3	58:16, 67:4,	policy
160:3, 160:4,	players	74:14, 83:22,	230:19, 230:21,
173:16, 180:1, 180:5, 180:12,	51:22	83:24, 84:25,	230:24, 231:6,
100:3, 100:12,			,,
	<u> </u>		

	e ondaeted on it		
231:8, 232:4,	practices	president	278:8, 278:11,
239:17, 239:20,	306:7	221:16, 264:4	278:14, 280:13,
251 <b>:</b> 7	pre-k	presumably	280:14, 280:17,
pool	273:1, 300:4	41:15	281:11, 282:6,
51:23	predict	presume	287:15, 287:21,
pools	104:18, 189:11	44:18, 248:18	289:10, 291:4,
47:22	predominant	pretty	292:23, 295:17,
poor	26:2, 235:10	108:13, 110:19,	295:18, 296:25,
27:18, 32:17,	prefer	129:13, 224:8,	298:20, 300:12
32:23	11:24, 171:20,	255:1	primrose's
populace	274:14	prevent	144:16, 273:10
184:16	prefers	88:17	principal
port	245:18	previous	95:20, 217:9
93:10	prehearing	81:1, 90:20,	principle
portion	9:19, 10:24,	124:11, 148:15,	16:25, 17:1
81:8, 82:3,	11:9, 119:10,	211:11, 222:1,	principles
82:5, 93:23,	119:19, 119:20	248:1	29:1
93:25, 188:4,	preliminary	previously	print
188:20	7:9, 7:23,	20:14, 230:17,	20:1
posey	118:11	231:21, 247:24	printed
3:15, 7:20	premise	price	19:23, 62:16
position	35:4	23:17	printer
19:8, 20:16,	prepare	priced	63:7, 63:13
180:5, 210:5,	68:16, 120:13,	28:5, 33:8	printers
210:9	120:20, 171:24,	prices	118:15
positive	227:5	22:21	printout
22:20	prepared	pride	218 <b>:</b> 24
possibility	53:25, 64:2,	265:24	prior
40:22	68:2, 87:15,	primrose	203:2, 226:19,
possible	100:24, 120:21,	1:4, 7:11,	242:2
88:18	123:22, 128:22,	54:10, 55:7,	priority
possibly	209:15, 226:7,	55:17, 56:10,	244:6
41:5, 47:15,	227:4, 293:7	56:16, 56:18,	privacy
170:2, 241:12,	preschool	58:13, 108:10,	36:2
301:16	272:22, 272:24,	126:15, 135:17,	private
potential	272:25, 274:17,	145:6, 145:9,	34:3, 34:5
25:24, 28:11,	289:23, 291:19,	169:21, 185:15,	privately
41:9, 234:23,	300:4	185:20, 202:11,	83:3
238:11, 263:14	prescribed	246:24, 249:17,	probably
potentially	272:14	251:24, 255:25,	9:14, 22:20,
139:21	present	265:6, 265:18,	31:1, 35:7,
potomac	55:3, 55:4,	265:20, 268:3,	65:2, 66:10,
28:10, 28:12,	55:9, 55:11,	268:11, 268:13,	95:16, 102:15,
28:13	262:7	268:19, 271:4,	109:8, 110:24,
practice	presented	271:13, 273:3,	111:22, 125:10,
228:5, 253:14,	160:14, 203:3,	273:11, 273:18,	143:25, 231:6,
253:23, 259:1,	210:6	275:2, 275:3,	234:14, 235:13,
267:17, 306:9	presently	275:7, 276:2,	248:12, 255:9,
	244:8		

2561-9, 260:15,   261:13, 152:11   22:18, 198:20,   54:17, 54:21,   205:5   54:23, 55:7,   56:10   94:17   97:01   9		Conducted on iv		
267:9, 279:6         problem         5:8, 5:10, 9roportional         54:23, 55:7, 9roportional           29:23, 85:5, 11, 75:6, 11:11, 75:6, 76:17, 76:21, 77:16, 76:17, 77:16, 77:124, 77:17. 79:2, 177:15, 192:7, 88:10         255:25           173:12, 174:1, 77:17, 79:2, 177:15, 192:7, 179:12, 184:21, 79:4, 79:5, 94:9, 102:24         propose         13:17, 34:2, 13:10, 56:20, 9royide           193:18, 193:19, 204:17, 212:16, 225:21, 234:23, propose         136:11 37:10, 56:20, 75:23         proposed         15:17, 34:2, 37:25, 75:23           242:15, 243:10, 243:10, 243:19, 243:19, 243:19, 243:21, 25:17, 56:24, 188:10, 127:22, 23:11, 240:21, 275:9, 289:9, 22:24, 57:6, 190:1, 193:16, 223:11, 240:21, 275:9, 289:9, 22:24, 57:6, 190:1, 193:16, 225:21         21:15, 294:25, 58:19, 74:9, 245:19, 249:23, 271:5, 271:14, 270:20           256:17 proceedure         295:8, 297:13         77:14, 77:17, 227:14, 27:14, 27:19, 27:14, 27:19, 27:14, 27:19, 27:14, 27:19, 27:14, 27:19, 27:14, 27:19, 27:14, 27:19, 27:14, 27:19, 27:14, 27:19, 27:14, 27:19, 27:14, 27:19, 27:14, 27:19, 27:14, 27:19, 27:14, 27:19, 27:14, 27:19, 27:29, 27:19, 27:29, 27:19, 27:29, 27:19, 27:29, 27:19, 27:29, 27:19, 27:29, 27:19, 27:29, 27:19, 27:29, 27:19, 27:29, 27:19, 27:29, 27:14, 27:29, 27:29, 27:14, 27:29,	256:9, 260:15,	124:13, 152:11	22:18, 198:20,	54:17, 54:21,
Problem   5.8, 5.10,   Proportional   Proud		•		
29123, 88:5,   5:11, 75:6,   94:17   proposal   265:25   170:5, 171:24,   76:16, 76:17,   77:13, 140:2,   170:5, 171:24,   77:17, 79:2,   177:15, 192:7,   88:10   provide   13:17, 34:2,   179:12, 184:21,   293:18, 193:19,   94:9, 102:24   propose   13:17, 34:2,   13:17, 34:2,   225:21, 234:23,   75:23   propose   13:17, 34:2,   75:23   propose   13:17, 34:2,   37:10, 56:20,   75:23,   75:23   proposed   5:6, 5:7, 5:9,   59:25, 57:25,   57:25,   57:25,   55:17,   56:17, 56:24,   10:7, 15:14,   135:10, 135:11,   135:10, 135:11,   135:10, 135:11,   1274:20,   275:9, 289:9,   22:24, 57:6,   190:1, 193:16,   225:21,   291:5, 294:25,   281:9, 294:25,   281:9, 294:25,   291:5, 294:25,   281:9, 294:25,   281:9, 295:8, 297:13   74:10, 75:23,   271:5, 271:14,   293:18   66:17   progressing   79:1, 79:3,   provided   progressing   79:1, 79:3,   provided   proceeding   286:12   79:24, 84:23,   80:4, 293:18   proceeding   286:12   79:4, 84:23,   89:14,   293:18   project   97:13, 97:23,   59:12, 59:16,   97:14, 131:1, 191:16,   135:10, 135:1	•		proportional	
170:5, 171:24,   76:21, 77:16,   77:13, 140:2,   Prove     173:12, 174:11,   77:17, 79:2,   177:15, 192:7,     173:18, 193:19,   94:9, 102:24   Propose   13:17, 34:2,     204:17, 212:16,   Profiles   136:11   37:10, 56:20,     225:21, 234:23,   Program   5:6, 5:7, 5:9,     243:19, 243:21,   Program   5:6, 5:7, 5:9,     287:17, 302:12   144:9, 144:17,   10:7, 15:14,   135:10, 135:11,     287:17, 302:12   144:9, 144:17,   10:7, 15:14,   135:10, 135:11,     287:17, 302:12   144:9, 144:17,   10:7, 15:14,   135:10, 135:11,     287:11, 182:3,   273:11, 1274:20,   21:15, 22:22,   145:13, 180:2,     223:11, 240:21,   275:9, 289:9,   22:24, 57:6,   190:1, 193:16,     254:21   291:5, 294:25,   58:19, 74:9,   245:19, 249:23,     270:26   264:5   77:14, 77:17,   287:3, 289:14,     270:26   Progressing   79:1, 79:3,   Provided     286:12   Progressing   79:1, 79:3,   Provided     286:12   Progressing   91:19, 91:25,   58:3, 58:10,     308:4   Progression   91:19, 91:25,   58:3, 58:10,     308:4   Project   97:4, 84:23,   88:8, 58:10,     4:3, 307:4,   Solidate   Project   97:13, 97:23,   59:23, 79:14,     11:7, 11:11, 134:2, 134:14,   122:1, 125:17,   132:2, 131:15,     11:14, 29:16,   135:8, 144:2,   126:5, 127:8,   229:10, 250:2,     227:5, 233:19,   144:19, 169:20,   130:20, 131:5,     268:11, 270:24,   216:10, 219:14,   136:17, 136:8,     270:25, 271:14,   216:10, 219:14,   139:16, 139:18,     270:25, 271:14,   23:4,   13:10,   13:16,   139:18,     270:25, 271:14,   23:4;   108:9,   13:10,   13:10,   13:10,     270:25, 271:14,   23:4;   108:9,   13:10,   13:10,   13:10,     270:25, 271:14,   23:4;   108:9,   13:10,   13:10,   13:10,   13:10,     270:24,   270:24,   270:24,   270:25,   271:14,   270:24,   270:24,   270:25,   271:14,   270:24,   270:25,   271:14,   270:24,   270:25,   271:14,   270:24,   270:25,   271:14,   270:24,   270:24,   270:25,   271:14,   270:24,   270:25,   271:14,   270:24,   270:25,   271:14,   270:24,   270:25,   270:25,   270:25,   270:25,   270:25,   270:25,   270:25,   270:25,   270:25,	29:23, 85:5,			proud
173:12, 174:1,   77:17, 79:2,   77:15, 192:7,   88:10   Provide   193:18, 193:19,   94:9, 102:24   Propose   13:17, 34:2,   204:17, 212:16,   Profiles   136:11   37:10, 56:20,   Propose   225:21, 234:23,   Program   5:6, 5:7, 5:9,   59:2, 65:17,   523:17   Propose   13:17, 34:2,   13:19, 243:21,   243:10,   Program   5:6, 21:10,   135:11,   106:6, 134:6,   134:6,   134:11,   135:11	111:14, 124:23,	76:16, 76:17,	proposal	265:25
179:12, 184:21,   79:4,   79:5,   94:9, 102:24   propose   13:17, 34:2,   225:21, 234:23,   75:23   proposed   57:23, 57:25,   242:15, 243:10,   program   56:6, 5:7, 5:9,   59:2, 65:17,   287:17, 302:12   144:9, 144:17,   10:7, 15:14,   135:10, 135:11,   185:16, 244:4,   21:7, 21:10,   135:15, 145:10,   225:21,   240:21,   275:9, 289:9,   22:24, 5:6, 5:7, 6:6,   249:23,   273:11, 274:20,   21:15, 22:22,   145:13, 180:2,   225:41:21   29:5, 294:25,   58:49, 74:9,   244:19, 249:23,   275:18, 78:25,   294:25,   66:17   programs   77:14, 77:17, 287:3, 289:14,   11:2   programs   77:14, 77:17, 287:3, 289:14,   276:24,   275:9, 289:9,   22:24, 5:66:17   proceeding   286:12   79:4, 84:23,   8:8, 58:1,   8:8, 58:1,   8:8, 307:4,   projects   91:19, 91:25,   59:12, 59:16,   97:12,   59:12, 59:16,   97:12,   79:14,   135:11,   136:12,   135:14,   135:10, 135:11,   136:12,   135:10, 135:11,   136:12,   135:10, 135:11,   136:12,   135:10, 135:11,   136:12,   135:10, 135:11,   136:12,   135:10, 135:11,   136:12,   136:14,   136:14,	170:5, 171:24,	76:21, 77:16,	77:13, 140:2,	prove
193118, 193119,   9419, 102:24   profiles   136:11   37:17, 34:2,   37:10, 56:20,   57:23   proposed   57:23, 57:25,   242:15, 243:10,   program   5:6, 5:7, 5:9,   59:2, 65:17,   56:24,   56:17, 56:24,   56:17, 56:24,   56:17, 56:24,   56:17, 56:24,   56:17, 56:24,   56:17, 56:24,   56:17, 56:24,   56:17, 56:24,   135:10, 135:11,   106:6, 134:6,   135:10, 135:11,   106:6, 134:6,   135:10, 135:11,   135:	173:12, 174:1,	77:17, 79:2,	177:15, 192:7,	88:10
204:17, 212:16,   profiles   136:11   37:10, 56:20,   225:21, 234:23,   75:23   proposed   57:23, 57:25,   59:24, 65:17,   243:19, 243:21,   56:17, 56:24,   51:0, 5:11,   106:6, 134:6,   134:6,   135:11, 182:3,   273:11, 274:20,   21:15, 22:22,   145:13, 180:2,   223:11, 240:21,   225:2, 294:25,   58:19, 74:9,   245:19, 249:23,   275:9, 289:9,   22:24, 57:6,   190:1, 193:16,   254:21,   291:5, 294:25,   58:19, 74:9,   245:19, 249:23,   275:9, 289:9,   275:9, 289:9,   275:9, 289:9,   275:9, 289:14,   275:9, 289:19, 74:19,   245:19, 249:23,   275:9, 289:19, 74:19,   245:19, 249:23,   275:9, 289:19, 77:14, 77:17,   287:3, 289:14,   275:4,   275:9, 289:19,   77:14, 77:17,   287:3, 289:14,   275:5,   277:14,   275:2,   275:5,   277:14,   275:2,   275:5,   277:14,   275:2,   275:4,   275:4,   275:4,   275:4,   275:4,   275:4,   275:4,   275:4,   275:4,   275:4,   275:4,   275:4,   275:5,   277:4,   275:4,   275:4,   275:4,   275:4,   275:4,   275:4,   275:4,   275:4,   275:4,   275:4,   275:4,   275:4,   275:2,   277:4,   275:2,   277:4,   275:2,   277:4,   275:2,   277:2,   277:2,   277:2,   277:2,   277:2,   277:2,   277:2,   277:2,   277:2,   277:2,   277:2,   277:2,   277:2,   277:2,   277:2,   277:2,   277:2,   277:4,   277:1,   277:	179:12, 184:21,	79:4, 79:5,	253 <b>:</b> 7	provide
225:21, 234:23, 75:23 242:15, 243:10, program 243:19, 243:21, 56:17, 56:24, 5:10, 5:11, 10:66, 134:6, 135:11, 272:11, 270:26 287:17, 302:12 244:9, 144:97, 144:17, 10:7, 15:14, 135:10, 135:11, 185:16, 244:4, 21:7, 21:10, 135:15, 145:10, 135:11, 273:11, 274:20, 21:15, 22:22, 145:13, 180:22, 23:11, 240:21, 275:9, 289:9, 22:24, 57:6, 190:1, 193:16, 254:21 291:5, 294:25, 58:19, 74:9, 245:19, 249:23, 271:5, 271:14, 77:17, 287:3, 289:14, 270:26 264:5 274:3 275:43 276:43 277	193:18, 193:19,	94:9, 102:24	propose	13:17, 34:2,
242:15, 243:10, 243:21, 56:17, 56:24, 56:17, 56:24, 10:7, 15:11, 106:6, 134:6, 134:6, 135:11, 302:12	204:17, 212:16,	profiles	136:11	37:10, 56:20,
243:19, 243:21, 56:17, 56:24, 5:10, 5:11, 106:6, 134:6, 287:17, 302:12 144:9, 144:17, 10:7, 15:14, 135:10, 135:11, 185:15, 144:19, 144:17, 21:7, 21:10, 135:15, 145:10, 135:11, 274:20, 21:15, 22:22, 145:13, 180:2, 223:11, 240:21, 275:9, 289:9, 22:24, 57:6, 190:1, 193:16, 254:21 291:5, 294:25, 58:19, 74:9, 245:19, 249:23, 271:5, 271:14, 77:17, 287:3, 289:14, 270:26ding 286:12 77:18, 78:25, 293:18 276:24 276:24:3 92:16, 93:3, 58:3, 58:10, 274:3 92:16, 93:3, 58:3, 58:10, 274:3 92:16, 93:3, 58:8, 58:10, 274:3 92:16, 93:3, 58:8, 58:10, 274:3 92:16, 93:3, 58:8, 58:10, 274:3 92:16, 93:3, 58:8, 58:10, 274:3 92:16, 93:3, 58:17, 59:1, 308:4 project 97:13, 97:23, 97:12, 59:12, 59:16, 97:09cet 97:13, 97:23, 97:23, 79:14, 11:11, 134:2, 134:14, 122:1, 125:17, 11:11, 134:2, 134:14, 122:1, 125:17, 132:7, 134:2, 135:8, 144:2, 126:5, 127:8, 299:10, 250:2, 27:5, 231:19, 144:19, 169:20, 128:23, 129:1, 250:11, 274:24, 269:1, 270:25, 271:14, 216:10, 219:14, 26:10, 219:14, 26:31:6 234:2 project 143:9, 143:10, projects 123:3, 234:1, 190:23, 205:24, projects 10:19 projects 18:25, 88:9, project 10:19 properties 185:15, 273:16	225:21, 234:23,	75 <b>:</b> 23	proposed	57:23, 57:25,
287:17, 302:12		program	5:6, 5:7, 5:9,	59:2, 65:17,
Problems   185:16, 244:4,   21:7, 21:10,   135:15, 145:10,   88:11, 182:3,   273:11, 274:20,   21:15, 22:22,   145:13, 180:2,   223:11, 240:21,   291:5, 294:25,   58:19, 74:9,   245:19, 249:23,   Procedure   295:8, 297:13   74:10, 75:23,   271:5, 271:14,   11:2   Programs   77:14, 77:17,   287:3, 289:14,   Proceeding   266:5   77:18, 78:25,   293:18   Provided   Progressing   79:1, 79:3,   Provided   Progression   Proceeding   286:12   79:4, 84:23,   8:8, 58:1,   Provided   Proceeding   274:3   92:16, 93:3,   58:8, 58:10,   93:15, 94:9,   58:17, 59:1,   308:4   Project   97:13, 97:23,   59:23, 79:14,   127:21, 130:15,   11:14, 29:16,   135:8, 144:2,   126:15, 127:8,   229:10, 250:2,   27:5, 271:14,   122:1, 125:17,   132:7, 134:2,   127:21, 130:15,   127:21, 127:24,   268:11, 268:25,   186:9, 190:20,   130:20, 131:5,   289:10, 302:2,   270:25, 271:14,   216:10, 219:14,   136:7, 136:8,   270:25, 271:14,   216:10, 219:14,   216:6, 139:18,   270:25, 271:14,   216:10, 219:14,   216:6, 175:1,   268:27,   270:25, 271:14,   216:10, 219:14,   216:10, 219:14,   268:27,   270:25, 271:14,   216:10, 219:14,   266:6, 175:1,   270:24,   216:8, 216:9,   216:8, 216:9,   270:25, 271:14,   216:10, 219:14,   266:6, 175:1,   270:24,   216:8, 216:9,   216:8, 216:9,   216:8, 216:9,   216:8, 216:9,   216:8, 216:9,   216:10, 219:14,   266:10, 219:14,   266:10, 219:14,   266:10, 219:15, 229:7,   270:25, 271:14,   216:10, 219:14,   216:10, 210:14,   216:10, 210:14,   216:10, 210:14,   216:10, 210:14,   21		56:17, 56:24,	5:10, 5:11,	106:6, 134:6,
88:11, 182:3, 273:11, 274:20, 21:15, 22:22, 145:13, 180:2, 2254:21 295:5; 289:9, 22:24, 57:6, 190:1, 193:16, 245:21 295:8, 297:13 74:10, 75:23, 271:5, 271:14, 247:20, 21:15, 22:22, 457:6, 190:1, 193:16, 245:19, 249:23, 271:5, 271:14, 77:17, 287:3, 289:14, 77:18, 78:25, 293:18 77:14, 77:17, 287:3, 289:14, 270:26d 264:5 77:18, 78:25, 293:18 79:1, 79:3, 270:26d 264:5 79:4, 84:23, 8:8, 58:1, 270:26d 264:5 79:4, 84:23, 8:8, 58:1, 270:26d 274:3 92:16, 93:3, 58:8, 58:10, 274:3 92:16, 93:3, 58:8, 58:10, 274:3 92:16, 93:3, 58:8, 58:10, 274:3 92:16, 93:3, 58:8, 58:10, 274:3 92:16, 93:3, 58:8, 58:10, 274:3 92:16, 93:3, 58:8, 58:10, 274:3 92:16, 93:3, 58:8, 58:10, 274:3 92:16, 93:3, 58:8, 78:10, 275:11, 275:21, 275:11, 275:21, 275:11, 275:21, 275:11, 275:21, 275:11, 275:21, 275:11, 275:21, 275:11, 275:21, 275:11, 275:21, 275:11, 275:21, 275:11, 275:21, 275:11, 275:21, 275:11, 275:21, 275:11, 2	The state of the s		10:7, 15:14,	135:10, 135:11,
223:11, 240:21, 275:9, 289:9, 22:24, 57:6, 190:1, 193:16, 254:21 291:5, 294:25, 58:19, 74:9, 245:19, 249:23, 271:5, 271:14, 11:2 programs 77:14, 77:17, 287:3, 289:14, 270:26ding 286:12 79:4, 84:23, 818, 58:10, 88:24 progression 91:19, 91:25, 58:3, 58:5, proceedings 274:3 92:16, 93:3, 58:8, 58:10, 4:3, 307:4, prohibiting 93:15, 94:9, 58:17, 59:1, 99:5, 10:7, 54:9, 106:17, 106:13, 121:24, 127:21, 130:15, 11:11, 134:2, 134:14, 122:1, 125:17, 132:7, 134:2, 127:5, 271:14, 129:16, 269:1, 270:24, 216:8, 216:9, 130:20, 131:5, 289:10, 302:2, 270:25, 271:14, 216:10, 219:14, 216:10, 219:14, 263:16 970 projects 21:19 projects 22:24, 57:6, 273:16 procedure 29:10, 250:24, 270:25, 88:9, project 97:13, 97:23, 59:23, 79:14, 122:1, 125:17, 132:7, 134:2, 125:17, 132:7, 134:2, 126:10, 219:14, 136:7, 136:8, provides 130:20, 131:5, 289:10, 302:2, 270:25; 271:14, 216:10, 219:14, 136:7, 136:8, provides 130:20, 272:7, 272:7 projected 143:9, 143:10, provides 123:3, 234:1, 263:16 projects 21:19 56:21, 108:9, propersion 221:19 56:21, 108:9, propession 221:19 56:21, 108:9, propession 223:3, 264:4, 28:22, 255:25 proper 223:9, 264:4, 28:22, 255:25 proper 223:9, 264:4, 28:22, 255:25 proper 23:19 profecter projecties 185:15, 273:16				
254:21			•	
procedure         295:8, 297:13         74:10, 75:23,         271:5, 271:14,           11:2         programs         77:14, 77:17,         287:3, 289:14,           proceed         264:5         77:18, 78:25,         293:18           66:17         progressing         79:1, 79:3,         provided           88:24         progression         91:19, 91:25,         58:3, 58:5,           proceedings         274:3         92:16, 93:3,         58:8, 58:10,           4:3, 307:4,         prohibiting         93:15, 94:9,         58:17, 59:1,           308:4         187:10         96:10, 97:12,         59:12, 59:16,           process         project         97:13, 97:23,         59:23, 79:14,           9:5, 10:7,         11:1, 134:2, 134:14,         122:1, 125:17,         132:7, 134:2,           11:7, 11:11,         134:2, 134:14,         122:1, 125:17,         132:7, 134:2,           11:14, 29:16,         135:8, 144:2,         126:5, 127:8,         229:10, 250:2,           227:5, 231:19,         144:19, 169:20,         128:23, 129:1,         250:11, 274:24,           268:11, 268:25,         216:8, 216:9,         130:20, 131:5,         289:10, 302:2,           269:1, 270:24,         216:18, 216:9,         139:16, 139:18,         169:7, 227:21				
11:2         programs         77:14, 77:17,         287:3, 289:14,           proceed         264:5         77:18, 78:25,         293:18           66:17         progressing         79:1, 79:3,         provided           proceeding         286:12         79:4, 84:23,         8:8, 58:1,           68:24         progression         91:19, 91:25,         58:3, 58:5,           proceedings         274:3         92:16, 93:3,         58:8, 58:10,           4:3, 307:4,         prohibiting         93:15, 94:9,         58:17, 59:1,           308:4         project         97:13, 97:23,         59:12, 59:16,           9:5, 10:7,         54:9, 106:17,         106:13, 121:24,         127:21, 130:15,           11:7, 11:11,         134:2, 134:14,         122:1, 125:17,         132:7, 134:2,           11:4, 29:16,         135:8, 144:2,         126:5, 127:8,         229:10, 250:2,           227:5, 231:19,         144:19, 169:20,         130:20, 131:5,         289:10, 302:2,           268:11, 268:25,         186:9, 190:20,         130:20, 131:5,         289:10, 302:2,           269:1, 270:24,         216:10, 219:14,         136:7, 136:8,         169:7, 227:21           271:18, 271:20,         219:15, 229:7         139:16, 139:18,         169:7, 227:21				, ,
proceed         264:5         77:18, 78:25,         293:18           66:17         progressing         79:1, 79:3,         provided           88:24         progression         91:19, 91:25,         58:3, 58:5,           9roceedings         274:3         92:16, 93:3,         58:8, 58:10,           4:3, 307:4,         prohibiting         93:15, 94:9,         58:17, 59:1,           308:4         project         97:13, 97:23,         59:12, 59:16,           process         project         97:13, 97:23,         59:23, 79:14,           9:5, 10:7,         134:2, 134:14,         122:1, 125:17,         132:7, 130:15,           11:7, 11:11,         134:2, 134:14,         122:1, 125:17,         132:7, 134:2,           11:14, 29:16,         135:8, 144:2,         126:5, 127:8,         229:10, 250:2,           227:5, 231:19,         144:19, 169:20,         128:23, 129:1,         250:11, 274:24,           268:11, 268:25,         186:9, 190:20,         130:20, 131:5,         289:10, 302:2,           269:1, 270:24,         216:8, 216:9,         132:4, 133:10,         provides           271:18, 271:20,         219:15, 229:7         139:16, 139:18,         provides           272:7         projected         143:9, 143:10,         provides	<u> </u>			
66:17         progressing         79:1, 79:3,         provided           proceeding         286:12         79:4, 84:23,         8:8, 58:1,           68:24         progression         91:19, 91:25,         58:3, 58:5,           proceedings         274:3         92:16, 93:3,         58:8, 58:10,           4:3, 307:4,         prohibiting         93:15, 94:9,         58:17, 59:1,           308:4         187:10         96:10, 97:12,         59:12, 59:16,           process         project         97:13, 97:23,         59:23, 79:14,           9:5, 10:7,         134:2, 134:14,         122:1, 125:17,         132:7, 134:2,           11:14, 29:16,         135:8, 144:2,         126:5, 127:8,         229:10, 250:2,           227:5, 231:19,         144:19, 169:20,         128:23, 129:1,         250:11, 274:24,           268:11, 268:25,         186:9, 190:20,         130:20, 131:5,         289:10, 302:2,           269:1, 270:24,         216:10, 219:14,         136:7, 136:8,         provides           271:18, 271:20,         219:15, 229:7         139:16, 139:18,         169:7, 227:21           products         232:3, 234:1,         166:6, 175:1,         166:22, 268:14,           263:16         projects         210:6, 226:4,         prowisions			•	•
proceeding         286:12         79:4, 84:23,         8:8, 58:1,           68:24         progression         91:19, 91:25,         58:3, 58:5,           proceedings         274:3         92:16, 93:3,         58:8, 58:10,           4:3, 307:4,         prohibiting         93:15, 94:9,         58:17, 59:11,           308:4         187:10         96:10, 97:12,         59:12, 59:16,           process         project         97:13, 97:23,         59:23, 79:14,           9:5, 10:7,         54:9, 106:17,         106:13, 121:24,         127:21, 130:15,           11:7, 11:11,         134:2, 134:14,         122:1, 125:17,         132:7, 134:2,           11:4, 29:16,         135:8, 144:2,         126:5, 127:8,         229:10, 250:2,           227:5, 231:19,         144:19, 169:20,         128:23, 129:1,         250:11, 274:24,           268:11, 268:25,         186:9, 190:20,         130:20, 131:5,         289:10, 302:2,           269:1, 270:24,         216:8, 216:9,         132:4, 133:10,         305:20           270:25, 271:14,         216:10, 219:14,         136:7, 136:8,         169:7, 227:21           272:7         products         232:3, 234:1,         166:6, 175:1,         166:22, 268:14,           263:16         projects         210:6, 22	1 -			
68:24         progression         91:19, 91:25, 92:16, 93:3, 58:5, 58:8, 58:10, 92:16, 93:3, 307:4, 308:4         prohibiting         93:15, 94:9, 58:17, 59:1, 59:12, 59:16, 97:13, 97:23, 59:23, 79:14, 106:17, 11:7, 11:11, 134:2, 134:14, 122:1, 125:17, 132:7, 134:2, 134:14, 122:1, 125:17, 132:7, 134:2, 134:19, 169:20, 128:23, 129:1, 250:11, 274:24, 268:11, 268:25, 186:9, 190:20, 21:18, 271:20, 21:14, 21:15, 229:7         136:7, 136:8, 133:10, 305:20         provides           270:25, 271:14, 263:16         219:15, 229:7         139:16, 139:18, 169:7, 227:21         166:22, 268:14, 263:16           270:27         projects         139:16, 139:18, 169:7, 227:21         166:22, 275:11, 268:17           271:18, 271:20, 219:15, 229:7         139:16, 139:18, 169:7, 227:21         166:22, 268:14, 268:17           263:16         234:2         190:23, 205:24, 268:17         268:17           272:7         200:cts         210:6, 226:4, 268:14, 268:17         268:17           270:25, 88:9, 21:19         56:21, 108:9, 258:22         243:12           270:27:7         projects         20:6, 226:4, 268:17         268:17           263:16         projects         20:6, 226:4, 268:17         258:22         268:17           272:7         profession         10:19         5:4, 5:5, 5:6, 5:6, 26:11           28:25, 88:9, 23:9, 264:4, 23:9         126:2, 275:11, 33:25         5:10, 5:11, 5:12, 72:7, 78:21           264:7, 264:9				, <del>-</del>
proceedings         274:3         92:16, 93:3,         58:8, 58:10,           4:3, 307:4,         prohibiting         93:15, 94:9,         58:17, 59:1,           308:4         project         97:12,         59:12, 59:16,           process         project         97:13, 97:23,         59:23, 79:14,           9:5, 10:7,         134:2, 134:14,         122:1, 125:17,         132:7, 134:2,           11:14, 29:16,         135:8, 144:2,         126:5, 127:8,         229:10, 250:2,           227:5, 231:19,         144:19, 169:20,         128:23, 129:1,         250:11, 274:24,           268:11, 268:25,         186:9, 190:20,         130:20, 131:5,         289:10, 302:2,           269:1, 270:24,         216:8, 216:9,         132:4, 133:10,         305:20           270:25, 271:14,         216:10, 219:14,         136:7, 136:8,         provides           271:18, 271:20,         219:15, 229:7         139:16, 139:18,         169:7, 227:21           products         232:3, 234:1,         166:6, 175:1,         166:22, 268:14,           263:16         projects         210:6, 226:4,         268:17           profession         projects         210:6, 226:4,         243:12           professional         108:1, 229:3,         10:19         5:4, 5:5, 5:6, </th <th></th> <th></th> <th>·</th> <th></th>			·	
4:3, 307:4,       prohibiting       93:15, 94:9,       58:17, 59:1,         308:4       project       97:13, 97:23,       59:23, 79:14,         9:5, 10:7,       54:9, 106:17,       106:13, 121:24,       127:21, 130:15,         11:7, 11:11,       134:2, 134:14,       122:1, 125:17,       132:7, 134:2,         11:4, 29:16,       135:8, 144:2,       126:5, 127:8,       229:10, 250:2,         227:5, 231:19,       144:19, 169:20,       128:23, 129:1,       250:11, 274:24,         268:11, 268:25,       186:9, 190:20,       130:20, 131:5,       289:10, 302:2,         269:1, 270:24,       216:8, 216:9,       132:4, 133:10,       305:20         270:25, 271:14,       216:10, 219:14,       136:7, 136:8,       provides         271:18, 271:20,       219:15, 229:7       139:16, 139:18,       169:7, 227:21         products       232:3, 234:1,       166:6, 175:1,       166:22, 268:14,         263:16       234:2       100:23, 205:24,       268:17         profession       221:19       56:21, 108:9,       properties       258:22       243:12         prospective       5:4, 5:5, 5:6,       5:7, 5:8, 5:9,         28:25, 88:9,       proper       5:10, 5:11,         28:23:9, 264:4,       293:1       prototy				
308:4       187:10       96:10, 97:12,       59:12, 59:16,         process       project       97:13, 97:23,       59:23, 79:14,         9:5, 10:7,       54:9, 106:17,       106:13, 121:24,       127:21, 130:15,         11:7, 11:11,       134:2, 134:14,       122:1, 125:17,       132:7, 134:2,         11:14, 29:16,       135:8, 144:2,       126:5, 127:8,       229:10, 250:2,         227:5, 231:19,       144:19, 169:20,       128:23, 129:1,       250:11, 274:24,         268:11, 268:25,       186:9, 190:20,       130:20, 131:5,       289:10, 302:2,         269:1, 270:24,       216:8, 216:9,       132:4, 133:10,       305:20         270:25, 271:14,       216:10, 219:14,       136:7, 136:8,       provides         271:18, 271:20,       219:15, 229:7       139:16, 139:18,       169:7, 227:21         products       232:3, 234:1,       166:6, 175:1,       166:22, 268:14,         263:16       234:2       projects       210:6, 226:4,       268:17         profession       projects       210:6, 226:4,       243:12         professional       108:11, 229:3,       10:19       5:4, 5:5, 5:6,         8:4, 28:22,       255:25       10:19       5:4, 5:5, 5:6,         28:25, 88:9,       proper				
process         project         97:13, 97:23,         59:23, 79:14,           9:5, 10:7,         54:9, 106:17,         106:13, 121:24,         127:21, 130:15,           11:7, 11:11,         134:2, 134:14,         122:1, 125:17,         132:7, 134:2,           11:14, 29:16,         135:8, 144:2,         126:5, 127:8,         229:10, 250:2,           227:5, 231:19,         144:19, 169:20,         128:23, 129:1,         250:11, 274:24,           268:11, 268:25,         186:9, 190:20,         130:20, 131:5,         289:10, 302:2,           269:1, 270:24,         216:8, 216:9,         132:4, 133:10,         305:20           270:25, 271:14,         216:10, 219:14,         136:7, 136:8,         provides           271:18, 271:20,         219:15, 229:7         139:16, 139:18,         169:7, 227:21           272:7         projected         143:9, 143:10,         providing           profession         232:3, 234:1,         166:6, 175:1,         166:22, 268:14,           263:16         projects         210:6, 226:4,         provisions           221:19         56:21, 108:9,         558:22         prowisions           221:19         56:21, 108:9,         558:22         prow           8:4, 28:22,         255:25         510:5         5:7, 5:8, 5:9, </th <th>•</th> <th></th> <th></th> <th></th>	•			
9:5, 10:7, 11:7, 11:11, 134:2, 134:14, 11:14, 29:16, 227:5, 231:19, 268:11, 268:25, 269:1, 270:24, 271:18, 271:20, 272:7  products 272:7  profession 21:19  profession 21:19  profession 21:19 professional 8:4, 28:22, 28:25, 88:9, 223:1 28:27, 130:15, 132:7, 134:2, 126:13, 121:24, 127:21, 130:15, 132:7, 134:2, 126:5, 127:8, 126:5, 127:8, 126:5, 127:8, 129:10, 250:2, 128:23, 129:1, 250:11, 274:24, 130:20, 131:5, 289:10, 302:2, 130:20, 131:5, 289:10, 302:2, 130:20, 131:5, 289:10, 302:2, 130:20, 131:5, 289:10, 302:2, 130:20, 131:5, 130:10, 131:1, 14:24, 120:10, 129:14, 130:20, 131:5, 130:10, 131:1, 14:24, 120:10, 132:4, 130:10, 130:20, 130:20, 131:5, 130:20, 131:5, 130:10, 131:4, 14:20, 143:9, 144:19, 169:20, 130:20, 131:5, 130:10, 131:1, 14:24, 120:10, 130:10, 130:20, 131:5, 130:10, 131:1, 14:24, 120:10, 129:14, 130:10, 129:14, 130:10, 129:14, 130:10, 129:14, 130:10, 129:14, 130:10, 129:14, 130:10, 129:14, 130:10, 129:14, 130:10, 129:14, 130:10, 129:14, 143:10, 120:14, 143:10, 120:14, 143:10, 120:14, 143:10, 120:14, 143:10, 120:14, 143:10, 120:14, 143:10, 120:14, 143:10, 120:14, 143:10, 120:14, 143:10, 120:14, 143:10, 120:14, 143:10, 120:14, 143:10, 120:14, 143:10, 120:14, 143				
11:7, 11:11,	1 -			
11:14, 29:16,       135:8, 144:2,       126:5, 127:8,       229:10, 250:2,         227:5, 231:19,       144:19, 169:20,       128:23, 129:1,       250:11, 274:24,         268:11, 268:25,       186:9, 190:20,       130:20, 131:5,       289:10, 302:2,         269:1, 270:24,       216:8, 216:9,       132:4, 133:10,       305:20         270:25, 271:14,       216:10, 219:14,       136:7, 136:8,       provides         271:18, 271:20,       219:15, 229:7       139:16, 139:18,       169:7, 227:21         272:7       projected       143:9, 143:10,       providing         profession       232:3, 234:1,       166:6, 175:1,       166:22, 268:14,         263:16       234:2       190:23, 205:24,       268:17         profession       projects       210:6, 226:4,       provisions         221:19       56:21, 108:9,       proposing       prow         8:4, 28:22,       255:25       proposing       prow         8:4, 28:22,       255:25       prospective       5:7, 5:8, 5:9,         23:9, 264:4,       126:2, 275:11,       23:25       5:10, 5:11,         264:7, 264:9       293:1       prototypes       5:12, 72:7,         proffer       properties        185:15, 273:16 <t< th=""><th></th><th></th><th></th><th></th></t<>				
227:5, 231:19, 144:19, 169:20, 130:20, 131:5, 289:10, 302:2, 269:1, 270:24, 216:8, 216:9, 216:14, 271:18, 271:20, 219:15, 229:7 projected profession 221:19 professional 8:4, 28:22, 28:25, 88:9, 223:9, 264:4, 29:17 profer profer profession profer				
268:11, 268:25,				
269:1, 270:24, 216:8, 216:9, 216:10, 219:14, 216:10, 219:14, 216:10, 219:14, 216:10, 219:14, 216:10, 219:15, 229:7 272:7 272:7 232:3, 234:1, 263:16 234:2 232:3, 234:1, 263:16 231:19 256:21, 108:9, 225:25 25 28:25, 88:9, 223:9, 264:4, 264:7, 264:9 2proffer  210:19 21:19 21:19 25:25 25 25 26:24 26:25:25 26:25:25 26:26:26:27, 264:9 293:1 293:1 2970fer  210:19 21:20 205:24 26:21 26:20				
270:25, 271:14, 216:10, 219:14, 219:14, 219:15, 229:7 projected products 232:3, 234:1, 263:16 projects 21:19 profession 221:19 professional 8:4, 28:22, 28:25, 88:9, 223:9, 264:4, 264:7, 264:7, 264:7, 264:7, 264:7, 267:16 properties 136:7, 136:8, 139:16, 139:18, 169:7, 227:21 providing 166:6, 175:1, 166:22, 268:14, 190:23, 205:24, 268:17 providing 166:6, 175:1, 166:22, 268:14, 190:23, 205:24, 268:17 provisions 258:22 proposing prow 10:19 prow 5:4, 5:5, 5:6, 25:25 proper prospective 33:25 prototypes 5:7, 5:8, 5:9, 33:25 prototypes 5:10, 5:11, 264:7, 264:9 properties 185:15, 273:16 78:21			•	
271:18, 271:20, 219:15, 229:7 projected 143:9, 143:10, providing 166:22, 268:14, 232:3, 234:1, 234:2 profession 221:19 professional 8:4, 28:22, 28:25, 88:9, 223:9, 264:4, 29:31 proffer properties 139:16, 139:18, 169:7, 227:21 providing 166:6, 175:1, 166:22, 268:14, 29:3, 185:15, 273:16 169:7, 227:21 providing 166:6, 175:1, 166:22, 268:14, 269:23, 205:24, 268:17 provisions 258:22 provisions 258:22 proposing 10:19 prow 5:4, 5:5, 5:6, 26:21, 108:9, 255:25 proper 33:25 proper 5:7, 5:8, 5:9, 223:9, 264:4, 293:1 prototypes 5:12, 72:7, 78:21				
272:7       projected       143:9, 143:10,       providing         products       232:3, 234:1,       166:6, 175:1,       166:22, 268:14,         263:16       234:2       190:23, 205:24,       268:17         profession       projects       210:6, 226:4,       provisions         221:19       56:21, 108:9,       proposing       prow         8:4, 28:22,       255:25       proposing       prow         8:4, 28:22,       255:25       prospective       5:4, 5:5, 5:6,         223:9, 264:4,       126:2, 275:11,       33:25       5:10, 5:11,         264:7, 264:9       properties       185:15, 273:16       78:21				
products       232:3, 234:1,       166:6, 175:1,       166:22, 268:14,         263:16       234:2       190:23, 205:24,       268:17         profession       projects       210:6, 226:4,       provisions         221:19       56:21, 108:9,       258:22       243:12         professional       108:11, 229:3,       proposing       prow         8:4, 28:22,       255:25       10:19       5:4, 5:5, 5:6,         28:25, 88:9,       223:9, 264:4,       126:2, 275:11,       33:25       5:10, 5:11,         264:7, 264:9       293:1       prototypes       5:12, 72:7,         proffer       properties       185:15, 273:16       78:21		•	143:9, 143:10,	
263:16       234:2       190:23, 205:24,       268:17         profession       221:19       56:21, 108:9,       258:22       243:12         professional       108:11, 229:3,       proposing       prow         8:4, 28:22,       255:25       prospective       5:4, 5:5, 5:6,         223:9, 264:4,       126:2, 275:11,       33:25       5:10, 5:11,         264:7, 264:9       293:1       prototypes       5:12, 72:7,         proffer       properties       185:15, 273:16       78:21			166:6, 175:1,	
profession         projects         210:6, 226:4,         provisions           221:19         56:21, 108:9,         258:22         243:12           professional         108:11, 229:3,         proposing         prow           8:4, 28:22,         255:25         10:19         5:4, 5:5, 5:6,           28:25, 88:9,         proper         prospective         5:7, 5:8, 5:9,           223:9, 264:4,         126:2, 275:11,         33:25         5:10, 5:11,           264:7, 264:9         293:1         prototypes         5:12, 72:7,           proffer         properties         185:15, 273:16         78:21			190:23, 205:24,	
221:19       56:21, 108:9,       258:22       243:12         professional       108:11, 229:3,       proposing       prow         8:4, 28:22,       255:25       10:19       5:4, 5:5, 5:6,         28:25, 88:9,       proper       prospective       5:7, 5:8, 5:9,         223:9, 264:4,       126:2, 275:11,       33:25       5:10, 5:11,         264:7, 264:9       293:1       prototypes       5:12, 72:7,         proffer       185:15, 273:16       78:21			210:6, 226:4,	provisions
professional       108:11, 229:3,       proposing       prow         8:4, 28:22,       255:25       10:19       5:4, 5:5, 5:6,         28:25, 88:9,       proper       prospective       5:7, 5:8, 5:9,         223:9, 264:4,       126:2, 275:11,       33:25       5:10, 5:11,         264:7, 264:9       293:1       prototypes       5:12, 72:7,         proffer       properties       185:15, 273:16       78:21	221:19		258 <b>:</b> 22	243:12
8:4, 28:22, 28:25, 88:9, 223:9, 264:4, 264:7, 264:9 proper  255:25  prospective  33:25  prototypes  185:15, 273:16  5:4, 5:5, 5:6,  5:7, 5:8, 5:9,  5:10, 5:11,  5:12, 72:7,  78:21	professional			prow
223:9, 264:4, 264:7, 264:9 proffer  126:2, 275:11, 293:1 prototypes 185:15, 273:16  5:10, 5:11, 5:12, 72:7, 78:21	I =			5:4, 5:5, 5:6,
223:9, 264:4, 264:7, 264:9 proffer  126:2, 275:11, 293:1 prototypes 185:15, 273:16  5:10, 5:11, 5:12, 72:7, 78:21	28:25, 88:9,	proper		
264:7, 264:9 293:1 <b>prototypes</b> 5:12, 72:7, 78:21	223:9, 264:4,			
	264:7, 264:9			
Lor or 110 10 Lir o 10 of Invototypical Invototypical	_	properties		
	95:25, 116:10,	15:9, 16:21,	prototypical	prow-1
54:10, 54:13, 78:21			54:10, 54:13,	78:21

Conducted on March 9, 2020 128				
prow-2	purposes	qualified	190:10, 191:25,	
78:22, 78:24	53:21	221:22, 222:19,	192:4, 200:10,	
prow-3	pursuant	223:2, 271:9	200:11, 201:8,	
78 <b>:</b> 25	2:15, 168:3,	qualifies	204:18, 205:18,	
prow-4	176:20	223:17	213:10, 227:23,	
79:1	push	quality	232:17, 238:2,	
prow-5	22:21	83:8, 190:1,	244:23, 245:13,	
76:15, 76:22,	pushed	190:4	251:21, 255:6,	
79:2	139:21	quarreling	256:22, 259:19,	
prow-6	pushing	132:19	269:7, 270:7,	
72:22, 74:20,	139:2	quarter	293:21, 296:4,	
72:22, 74:20, 79:3	put	26:4	299:11, 301:1,	
prow-7	I -		302:10, 304:11,	
-	8:12, 11:4,	queensgard	304:19	
79:3	11:5, 27:12,	185:25	questioning	
prow-8	28:15, 32:2,	question	41:23, 123:22,	
79:4	32:22, 34:6,	8:24, 13:3,	175:17, 245:10	
prow-9	39:19, 60:11,	19:21, 20:10,	questions	
79:5	60:15, 60:16,	20:16, 22:12,	8:11, 8:17,	
prow-a	60:25, 62:4,	24:25, 36:12,	8:19, 26:11,	
78:21	64:7, 68:15,	38:25, 39:1,	30:14, 30:16,	
proximity	73:11, 73:22,	39:22, 40:10,	31:2, 36:22,	
19:4, 21:15,	74:4, 74:12,	40:14, 42:9,	43:20, 48:16,	
258:21	74:22, 75:15,	42:17, 43:23,	51:14, 116:14,	
public	78:11, 79:18,	44:6, 45:7,	145:20, 156:5,	
2:16, 91:14,	88:14, 92:13,	45:8, 48:16,	185:3, 185:5,	
94:1, 101:5,	93:7, 96:23,	51:7, 51:18,	206:1, 206:8,	
101:20, 200:13,	109:4, 109:5,	54:22, 57:2,	212:21, 219:23,	
235:23, 245:19,	109:6, 110:2,	57:3, 58:10,	220:20, 220:22,	
245:21, 245:24,	113:3, 116:4,	59:20, 67:3,	223:22, 223:23,	
259:13, 280:1,	116:7, 129:24, 131:6, 135:17,	67:16, 68:8,	259:17, 261:3,	
295:20, 296:5,	135:21, 138:23,	70:8, 70:9,	270:8, 276:25,	
296:9, 296:10,	146:5, 146:12,	71:8, 73:13,	278:5, 297:24	
307:1, 307:12	157:13, 158:20,	80:20, 83:23, 84:16, 91:13,	queue	
publish	160:5, 170:15,	102:4, 106:9,	233:19, 234:11	
295:2	170:20, 171:10,	110:18, 112:9,	queues	
published	175:12, 187:23,	112:12, 113:1,	212:13, 235:11	
229:25	187:24, 195:5,	114:6, 114:25,	queuing	
puddle	195:23, 205:4,	121:2, 127:22,	233:1, 233:13,	
85 <b>:</b> 12	208:20, 238:23,	127:23, 130:10,	233:14, 233:17,	
pull	240:19, 253:19,	135:7, 136:25,	235:1, 235:18,	
272:8	253:21, 269:7	137:16, 138:1,	305:14	
pupils	puts	139:5, 143:14,	quick	
144:14	11:3	145:9, 146:20,	67:16, 79:13,	
purchase	putting	150:23, 156:18,	125:15, 125:20,	
17:3	77:15, 161:18,	168:6, 170:8,	143:2, 151:10,	
purpose	265:1	176:11, 177:10,	304:6	
65:16, 215:8,		183:14, 185:15,	quickly	
262:10	Q		60:4, 119:2	
	qualification			
	105:8, 222:2			

		iaicii 7, 2020	
quiet	257:13	really	62:22, 130:9,
33:17, 33:23,	rather	16:15, 23:14,	144:10, 183:18,
34:2, 34:5,	169:13, 173:3,	24:14, 24:17,	194:5, 201:16,
35:19, 38:20	200:6, 205:10,	144:2, 160:7,	205:3
quite	299:24	163:25, 164:5,	received
11:13, 238:14,	ratio	197:5, 206:16,	58:13, 147:2,
261:1, 264:24,	275:10, 275:21,	224:17, 230:4,	149:4, 151:13,
275:6	275:25	234:6, 235:4,	151:23, 153:24,
quote	rcp	241:13, 256:24,	154:2, 180:20,
10:13	94:11, 96:14	263:23, 264:21,	182:12, 229:4
	re-1	265:4, 265:9,	receiving
R	263:5	276:10, 298:12,	235:13
radius	reaches	302:8, 302:11	recent
90:17, 135:20,		realtor	65:2, 65:24,
135:24, 138:25,	199:10	37:20	149:8, 149:25,
243:6, 281:5,	reactions	realtors	150:1, 302:19,
281:6	28:25	20:7, 20:8,	303:9, 303:24,
radiuses	read	20:7, 20:8, 24:17, 29:5,	303:9, 303:24, 305:17
242:19	39:3, 66:5,	38:16	recess
raining	133:3, 151:3,	reanalyze	12:9
253:21	174:25, 178:6,	230:17	
raise	202:24, 205:11,		recognize
22:21, 207:12,	205:22	rear	8:25, 225:14,
221:7, 261:11	readily	13:13, 23:10,	225:16
raising	122:12	49:7, 50:1	recollect
148:23	reading	reason	70:17
ramifications	30:1, 65:16,	11:13, 16:20,	recollection
232:21	175:11	19:5, 30:10,	8:6, 50:21,
ramp	reads	64:4, 149:7,	53:17, 53:18,
276:3	79:13, 205:25	157:4, 224:8,	62:4, 122:6,
ran	ready	230:10, 241:9	183:11, 203:20
242:15	7:3, 7:5, 7:6,	reasonable	recommend
random	7:8, 8:12,	39:20	231:2
253:17, 253:24	155:19, 156:8,	reasons	recommendation
range	156:9, 165:14,	14:7, 89:6,	79:11, 203:22,
22:8, 22:11,	165:15	245:17, 249:14	240:24
24:13, 30:8,	real	rebuttal	recommendations
34:9, 37:5,	25:4, 80:7,	8:8, 10:12,	54:14, 181:25
37:6, 130:25,	143:2, 151:10,	11:5, 11:6,	recommended
132:9, 134:5,	160:7, 160:8,	11:23, 11:25,	128:3, 141:14,
134:10, 145:2,	188:21, 218:17,	12:1, 12:4,	202:21
256:10, 296:22	266:11, 267:16,	12:5, 12:8,	recommending
rate	267:19, 267:20	37:10, 185:11	290:15
251:3, 261:1,	reality	rebutting	recommends
278:22, 278:24,	301:8	42:14	236:7
278:25	realize	recall	reconciled
rates	110:18	9:20, 26:25,	32:1
250:7, 257:6,	realized	30:2, 58:14,	reconciliation
	149:16	59:12, 60:23,	24:19, 29:15,
	_		

29:16	85:4, 85:5,	72:11, 81:11,	reiterating
reconsider	85:6, 85:20,	81:14, 98:1,	80:22
224:3	92:22, 197:1,	104:12, 113:10,	relate
record	197:2	144:12, 147:11,	278:6
7:1, 7:2, 7:15,	redirect	166:9, 166:25,	related
7:16, 10:21,	9:12, 9:13,	169:8, 178:3,	202:17, 307:5,
12:11, 12:12,	30:15, 52:9,	239:19, 240:25,	308:7
12:14, 52:25,	129:20, 185:6,	269:19	relates
53:1, 53:2,	259:18, 306:6	refers	212:6
59:11, 60:12,	redland	79:12, 177:24	relationship
60:16, 61:1,	212:11, 231:24,	reflect	27:9, 138:4,
69:7, 69:9,	233:2, 233:17,	33:3, 39:18,	
1			213:18, 213:19,
70:10, 71:16,	238:9, 238:14,	181:4, 181:19	214:7, 262:6,
73:20, 76:25,	238:21, 239:2,	reflected	266:3, 268:2
78:11, 79:18,	239:16, 239:17,	23:16	relative
98:11, 118:2,	240:18, 240:20,	reflecting	245:10, 245:16,
118:4, 149:15,	241:2, 241:3,	68:9, 68:11,	268:9, 277:1,
150:3, 150:23,	241:4, 241:15,	69:24	288:7
150:25, 151:2,	242:13, 244:11,	reflection	relatively
155:4, 163:11,	254:18	159:7	34:2
163:19, 164:14,	redo	reflects	
164:19, 165:8,	229:19		relevant
165:13, 171:13,	reduce	19:17, 147:15,	15:24, 73:12,
1		154:5, 205:7,	297:25
183:10, 183:12,	193:9, 223:18,	205:9	relocated
186:20, 187:3,	244:16	refresh	55:15, 243:9
207:18, 217:5,	reduced	50:21	relocating
226:8, 227:20,	37:1, 37:2,	regard	234:8
227:22, 241:17,	61:8	259:19	relocation
248:5, 306:25,	reduction	regards	63:8
308:3	27 <b>:</b> 10	80:25, 115:19	
recorded	reductions		relying
233:15, 305:9,	251:4	register	40:9, 167:18,
307:4, 308:4		287:14	172:5, 177:21,
recording	reenters	registered	177:23
	199:19	222:15, 223:9	remain
308:6	refer	regular	66:12, 296:18
recordings	59:3, 85:20,	281:1, 289:4,	remaining
305:12	89:3, 89:4,	298:8	21:18, 21:20,
records	168:7, 181:19,	regulated	295:10
6:7, 6:8,	230:8, 233:13,	142:2	remember
144:3, 145:14,	240:4	regulation	
186:23, 214:1,	reference	_	32:4, 39:4,
216:19, 216:22,	13:12, 66:12,	114:7, 114:8,	50:19, 60:12,
219:19		263:6, 270:23,	122:9, 143:21,
recount	141:20, 147:4,	275:20	166:10, 167:5,
	151:20, 259:10	regulations	179:20, 179:21,
231:20	referred	49:7, 142:3,	180:2, 181:17,
recross	84:10, 84:12,	272:1	183:6, 191:9
206:10	230:5, 258:20	regulators	remembered
red	referring	115:8, 115:10	202:2
85:2, 85:3,	59:25, 70:18,	,	• -
	•		

	Conducted on N	,	
remind	229:15, 232:23,	271 <b>:</b> 12	225:1, 225:9
144:11	247:12, 247:13,	requires	respectfully
remove	303:9, 303:20	92:19, 229:15,	11:12
141:13	reported	240:2, 251:7,	respond
removed	122:24	253:15, 271:22	8:16, 10:16,
140:6, 142:7	reporter	research	20:8, 21:10,
removes	7:3, 12:12,	263:15, 273:20,	31:4
175:21	53:2, 116:24,	295:1	responded
removing	116:25, 125:13,	researched	9:9, 21:16
142:2	165:15, 304:17,	265:16	respondent
repaired	307:1	researching	20:10, 20:12,
260:2	reports	29:4, 265:7,	20:19
repeat	67:21, 123:3,	265:11	respondents
57:1, 77:19,	181:5	reserve	22:5, 22:7,
130:10, 192:24	representation	9:7, 104:16	36:17, 43:10
repercussions	177:16	reserved	responding
195:1, 195:4	represented	302:6	34:11, 35:9,
rephrase	9:2	reside	51:14
57:2, 64:22,	representing	214:14	response
71:7, 200:10,	7:17	residences	8:13, 12:23,
247:15	request	43:24, 51:13	21:18, 36:23
replace	55:23, 116:9	resident	responses
109:15, 191:14,	requested	207:2, 214:19,	20:11, 21:19,
199:23	59:1, 141:13,	215:16, 215:20,	21:20, 31:4,
replaced	233:5	217:22, 217:25,	36:13, 46:9
65:2, 95:7,	require	218:8, 218:12,	responsibilities
99:1, 105:22	100:17, 101:19,	219:5, 219:7,	224:9, 224:16
replacing	112:16, 166:25,	219:20, 220:2,	responsible
71:2, 95:8,	173:25, 256:3	220:10, 267:4,	224:11
100:13, 173:2	required	267:7	responsive
report	19:11, 100:4,	residential	38:15
9:25, 10:2,	106:17, 107:19,	22:15, 23:8,	rest
10:9, 13:4,	107:21, 115:24,	23:16, 25:22,	190:20, 248:16,
13:11, 14:21,	121:6, 131:23,	26:1, 43:1,	277 <b>:</b> 25
15:19, 15:20,	135:16, 167:16,	46:25, 49:16,	restart
15:23, 16:1,	169:24, 194:12,	50:25, 51:21,	255:21
17:18, 17:23,	284:7, 284:9	52:5, 52:6,	restrictive
18:3, 18:13,	requirement	108:23, 112:24,	246:19
20:9, 22:14,	99:9, 110:2,	115:3, 115:5,	resubmitted
31:12, 33:24,	166:16, 166:24,	184:6, 194:11,	148:14
34:24, 36:8,	167:10, 168:9,	238:24, 239:3,	resubmitting
45:6, 45:7,	169:9, 169:17,	262:14	171:9
52:4, 68:1,	174:18, 177:12,	residents	result
69:2, 69:9,	202:16, 203:4,	26:21	38:16, 42:24,
79:10, 79:23,	203:17	resolved	196:4
79:24, 80:1,	requirements	231:18	retained
80:3, 120:11,	136:12, 172:5,	respect	148:15
123:5, 202:24,	190:4, 271:1,	223:14, 224:23,	return
			227:7

Conducted on March 9, 2020 132					
reveal	right-hand	233:17, 234:12,	54:18, 64:8,		
133:13	125:17	235:4, 236:17,	207:5, 233:21,		
reverse	right-of	237:11, 238:9,	235:20, 248:14,		
292:25	91:19, 126:21	238:14, 238:22,	274:7, 274:11,		
reversed	right-of-way	238:23, 238:24,	294:6, 294:19		
236:22	73:5, 74:13,	240:18, 241:4,	rooms		
review	75:22, 77:21,	241:5, 241:14,	143:24, 294:14,		
79:13, 115:11,	79:17, 80:14,	242:12, 242:13,	294:15, 294:18		
125:20, 200:7,	81:4, 84:23,	242:24, 243:24,	rotate		
200:13, 201:9,	88:14, 91:14,	244:8, 244:9,	196:22		
201:10, 201:20,	91:24, 94:1,	244:16, 245:4,	roughly		
201:23, 227:2,	101:5, 101:6,	245:11, 245:24,	291:12, 291:14,		
227:6, 228:22,	101:20, 106:22,	246:2, 247:2,	292:4, 292:14		
229:24, 231:10,	106:23, 127:1,	253:3, 254:14,	route		
232:12, 238:1	127:4, 127:5,	254:15, 254:16,	254 <b>:</b> 14		
reviewed	127:10, 127:15,	254:18, 256:20,	ruling		
21:13, 106:23,	127:18, 158:23,	258:7, 258:11,	11:18		
123:5, 200:18,	180:9, 180:10,	258:12, 260:1,	run		
200:21	190:14, 193:14,	260:4, 260:19,	96:7, 97:8,		
reviewer	193:20, 200:8,	278:6, 287:17	97:16, 98:12,		
189:12	200:18, 202:5,	roads	98:17, 98:19,		
reviewing	202:8, 202:24	243:15, 259:13,	98:21, 174:20,		
189:15	ring	288:8	249:19, 264:5,		
revise	238:12	roadway	265:8, 295:19		
232:23	road	232:13, 233:7,	running		
revised	7:12, 22:19,	236:2, 237:23,	175:6, 266:12,		
5:16, 5:18,	27:23, 56:3,	250:17, 250:22,	267:17		
5:20, 5:21,	88:15, 93:5,	254 <b>:</b> 25	runoff		
5:22, 5:23,	126:10, 130:5,	roadways	260:13		
5:24, 6:4, 6:5,	131:17, 134:7,	224:11, 226:22,	runs		
6:6, 149:3,	134:10, 135:23,	244:6	174:22, 175:3,		
150:7, 156:1	136:5, 178:13,	robeson	241:2, 241:3		
revision	178:16, 178:17,	1:10, 3:4	S		
65:11, 146:21,	178:19, 179:1,	rockville			
149:2, 152:25,	179:15, 180:7,	1:11, 2:8,	s-r-i-k-a-n-t-h		
153:18, 153:21,	180:9, 181:20,	3:10, 3:19,	261:20		
155:11, 155:12,	181:21, 184:21,	208:24, 217:10	s-u-b-b		
156:13, 156:14,	185:23, 185:24,	role	207:21		
156:25, 157:25,	185:25, 202:25,	139:3, 267:2,	s-u-b-b-a-r-a-y-u		
161:10, 161:11,	203:18, 204:24,	268:20, 276:16	207:20		
161:13, 161:25,	208:24, 209:24,	roles	s1		
162:9, 162:14,	210:4, 212:6,	268:9	183:11		
163:24, 163:25	214:14, 217:10,	romano	safe		
revisions	229:6, 229:17,	20:20, 20:24,	135:19, 137:10,		
147:7, 149:9,	229:21, 230:9,	21:7, 21:23	202:11, 246:3,		
153:6, 201:6	230:17, 231:24,	romano's	246:21, 246:22,		
ridge	231:25, 232:18,	22:10	247:16, 248:15,		
90:14	233:1, 233:2,	room	248:19, 249:5,		
		2:7, 54:17,			

	Conducted on N	1011 3, 2020		133
249:23, 252:23,	156:18, 168:7,	109:2, 110:22,	school	
258:11, 271:9	169:8, 196:6,	114:14, 115:17,	1:4, 7:11,	
safely	196:7, 196:19,		33:18, 33:20,	
82:9, 100:22,	198:3, 199:11,	131:12, 132:23,	36:1, 43:10,	
190:20	199:14, 199:19,		185:20, 228:17,	
safer			251:9, 251:10,	
134:7			251:11, 255:16,	
safest			255:21, 257:1,	
135:24	250:3, 258:6,		257:20, 265:6,	
safety	280:11, 291:8,		265:8, 266:12,	
202:10, 244:7,	292:20, 293:3,		267:18, 267:22,	
244:13, 246:9,	293:21, 294:21,		268:13, 268:17,	
255:4	299:17		268:24, 270:12,	
salaries	samples		271:24, 272:6,	
17:2	251:13		273:4, 273:9,	
sale	sandwiched		273:19, 274:10,	
15:11, 17:11,	19:14, 29:5	244:18, 262:21,	274:14, 276:10,	
18:23, 19:1,	sat	277:15, 284:16,	276:17, 277:2,	
19:3, 19:8,	235:22	296:3, 299:6	277:7, 277:10,	
20:20, 27:3,	satellite	says	277:13, 277:20,	
27:4, 27:7,	235:22	9:8, 33:22,	277:21, 279:8,	
27:8, 29:16,	satisfaction	33:24, 34:4,	279:15, 279:17,	
29:18, 32:22	264:22, 265:11	104:5, 104:13,	279:20, 279:24,	
sales	satisfy	104:16, 114:8,	280:4, 280:7,	
15:1, 15:6,	132:11, 186:13,	121:23, 141:1,	280:8, 280:9,	
15:9, 16:11,	232:11	154:9, 155:16,	280:11, 280:13,	
22:6, 22:7,	saturdays	167:3, 170:2,	280:14, 280:16,	
22:10, 24:12,	254:2	170:3, 175:1,	280:19, 280:20,	
29:4, 31:8,	save	200:2, 205:13,	281:11, 281:13,	
31:10, 32:21,	68:17	214:23, 217:25,	281:16, 281:17,	
43:6	savings	218:12, 218:13,	281:21, 281:24,	
sam	255:4	218:16, 218:23,	282:9, 282:11,	
5:13, 80:11,	saw	250:1, 252:7,	282:13, 282:20,	
80:20, 104:5	8:20, 21:15,	268:22, 269:11,	283:25, 286:13,	
same	36:14, 211:18,		288:6, 294:7,	
17:20, 43:2,	262:11, 262:22,	291:7, 297:23	295:17, 295:18,	
43:3, 51:5,	263:13	scale	295:20, 296:5,	
55:14, 59:2,	saying	47:8	296:7, 296:8,	
60:25, 62:15,	24:6, 27:18,	scattered	296:15, 296:25,	
64:1, 64:12,	33:1, 33:5,	277:25	297:23, 298:1, 298:2, 298:3,	
66:3, 66:12,	33:11, 34:22,	scenario	298:2, 298:3, 298:4, 298:7,	
67:17, 71:25,	39:5, 40:24,	301:19	298:8, 298:9,	
82:7, 82:12,	42:5, 58:7,	schedule	299:3, 299:25,	
82:13, 97:22,	63:3, 71:19,	250:5, 250:12,	300:6	
103:12, 103:13,	81:5, 81:7,	251:9, 275:4,	school's	
112:25, 113:14,	83:11, 85:10,	277:12, 295:1 schedules	268:20	
113:15, 146:19,	87:1, 97:11,	285:8	schools	
153:2, 154:8,	99:16, 101:12,	203:0	6:7, 213:2,	
			0.7, 210.2,	

21313, 213:11,		Conducted on N	1d1011 7, 2020	134
228:14, 226:15,   154:11, 170:22,   121:24, 122:8,   228:14, 246:24,   181:22, 183:2,   125:16, 128:9,   10:8, 27:14,   155:5, 171:4,   156:17, 270:11,   270:11, 270:15,   238:13, 235:24,   251:24, 282:19,   238:5, 282:18,   238:5, 282:18,   238:15, 296:9,   288:10, 302:17   170:21, 178:2,   280:22, 282:19,   231:10, 302:17   170:21, 178:2,   268:17, 276:12, 280:23   236:6, 236:8   236:6, 236:	213:3, 213:11,	146:9, 152:6,	121:10, 121:13,	senior
228:19, 228:11, 177:6, 179:11, 122:4, 122:8, 251:24, 262:24, 203:6, 218:9, 135:5, 139:25, 139:25, 171:4, 155:5, 171:4, 155:5, 171:4, 172:66:13, 267:21, 219:11, 219:13, 146:13, 148:3, 194:1, 251:25, 270:12, 270:11, 270:15, 233:13, 235:24, 151:12, 166:2, 288:25, 293:10 286:7, 276:12, 278:12, 238:5, 282:18, 166:4, 167:20, 288:25, 293:10 286:15, 276:12, 288:23, 293:10 286:15, 276:12, 288:23, 293:10 286:15, 276:12, 288:23, 293:10 286:15, 276:12, 288:23, 293:10 286:15, 276:12, 288:23, 293:10 286:16, 276:12, 288:25, 293:10 286:16, 276:12, 288:25, 293:10 286:16, 276:12, 288:25, 293:10 286:16, 276:12, 288:25, 293:10 286:16, 276:12, 288:25, 293:10 286:14, 276:12,	•		•	
228:14, 246:24, 251:24, 266:13, 267:21, 219:11, 219:13, 146:13, 148:3, 277:22, 280:2, 270:11, 229:1, 233:5, 149:9, 150:17, 277:22, 280:2, 270:11, 270:15, 233:13, 235:24, 155:12, 166:2, 288:22, 282:19, 283:10, 302:17 170:21, 178:2, 63:12, 63:13, 287:20 288:25, 283:10, 302:17 170:21, 178:2, 63:12, 63:13, 287:20 280:2, 282:19, 283:10, 302:17 170:21, 178:2, 63:12, 63:13, 287:20 280:2, 282:10 199:14, 200:13, 280:25, 300:18 200:14, 212:15, 247:11, 247:12 568:3, 169:6, 249:25 200:12, 241:23, 126:12, 128:25 200:18 200:12, 241:23, 126:13, 167:3, 167:6, 167:18, 269:10, 249:25 224:10, 249:25 224:10, 249:25 224:10, 249:25 282:10, 166:17, 166:22, 170:25, 282:25, 283:23, 285:14, 295:14 49:17, 52:16, 216:19, 216:19, 216:20, 214:21, 215; 280:25 281, 216:19, 216:20, 214:21, 215; 280:25 281, 216:19, 216:20, 214:21, 215; 280:25 281, 216:21, 216:20, 216:19, 216:20, 216:	· ·			
251:24, 254:2, 203:6, 218:9, 135:5, 139:25, 139:25, 266:13, 267:21, 219:11, 219:13, 146:13, 148:3, 194:1, 251:25, 270:11, 270:115, 233:13, 235:24, 151:12, 166:2, 288:25, 293:10 set 280:2, 282:19, 283:10, 302:17 170:21, 178:2, 63:12, 63:13, 329:15, 296:19, 229:10 secondly 179:9, 192:9, 77:21, 118:14, 152:22, 155:2, 256:10 seconds 199:14, 200:13, 255:22, 300:18 seconds 214:2, 214:11, 247:12 seconds 247:11, 247:12 for;16, 167:18, 214:24, 215:3, 247:11, 247:12 for;16, 167:18, 229:19, 230:25, 229:19, 230:25, 230:18 second 177:4, 177:22, 229:19, 230:25, 239:10 second 244:7, 246:4, 263:3, 263:8, 263:17, 265:23, 295:19 secreen 177:4, 177:22, 214:10, 218:19, 229:19, 230:25, 239:19 secreen 177:4, 177:22, 229:19, 230:25, 239:19 secreen 177:4, 177:22, 240:12, 241:23, 240:12, 240:12, 241:23, 240:12, 241:23, 240:12, 240:12, 241:23, 240:12,				
266:13, 267:21, 219:11, 219:13, 146:13, 148:3, 149:2, 270:11, 270:15, 233:13, 235:24, 151:12, 166:2, 288:25, 283:10				
268:7, 270:1, 229:1, 233:5, 149:9, 150:17, 277:22, 280:2, 270:11, 270:15, 233:13, 235:24, 151:12, 166:2, 288:25, 293:10 276:12, 278:12, 238:5, 282:18, 166:4, 167:20, sent				
270:11, 270:15, 233:13, 235:24, 151:12, 166:2, sent 238:12, 238:13, 235:24, 166:4, 167:20, sent 238:12, 63:13, 77:21, 118:14, 128:15, 296:9, secondly 179:9, 192:9, 152:21, 155:2, 261:15, 273:20 236:6, 236:8 206:14, 212:15, sent 214:6, 226:25, 14:19, 14:21, 214:16, 214:21, 247:12 167:6, 167:18, 214:24, 215:13, 169:6, 217:10, 218:19, 229:2 172:4, 176:14, 229:19, 230:25, screen 177:4, 177:22, 241:10, 244:7, 246:4, 19:4 167:10 249:25 224:10, 244:7, 246:4, 19:4 166:3, 166:11, 166:25, 166:3, 166:11, 166:20, 271:5 303:21 166:3, 169:6, 17:9, 17:5 328:25, 283:23, 169:6, 271:5 303:21 166:3, 169:6, 17:9, 17:25, 286:13, 169:7, 271:5 303:21 169:16, 246:9 36at 4:19, 15:17, 25:16, 216:20, 29:21, 31:11, 25:23, 150:23 38:24 307:9 29:21, 31:11, 25:23, 150:23 38:24 36:10 20:24, 27:5, 303:21 36:10 20:24, 27:5, 36:10 63:6, 65:10, 63:6, 65:10, 63:6, 65:10, 63:6, 65:10, 63:6, 65:10, 63:13, 86:9, 32:9, 269:2 56:32, 39:31, 39:3, 16:3, 36:34; 23:45 56:10, 63:6, 65:10, 63:6, 65:10, 63:6, 65:10, 63:6, 65:10, 63:6, 65:10, 63:6, 65:10, 63:6, 65:10, 63:6, 65:10, 63:6, 65:10, 63:6, 65:10, 63:6, 65:10, 63:6, 65:10, 63:13, 86:9, 32:9, 269:2 57:14, 59:20, 39:11, 59:20, 39:11, 59:20, 39:13, 39:13, 95:20, 39:613, 112:19, 39:13, 95:20, 39:613, 112:19, 39:13, 95:20, 39:613, 112:19, 39:13, 95:20, 39:613, 112:19, 39:13, 95:20, 39:613, 112:19, 39:13, 95:20, 39:613, 112:19, 39:13, 95:20, 39:613, 112:19, 39:13, 95:20, 39:613, 112:19, 39:13, 95:20, 39:613, 112:19, 39:13, 95:20, 39:613, 112:19, 39:13, 95:20, 39:613, 112:19, 39:613, 112:19, 39:13, 95:20, 39:613, 112:19, 39:613, 112:19, 39:13, 95:20, 39:613, 112:19, 39:13, 95:20, 39:613, 112:19, 39:613, 112:19, 39:13, 95:20, 39:613, 112:19, 39:13, 95:20, 39:613, 112:19, 39:13, 95:20, 39:613, 112:19, 39:13, 95:20, 39:613, 112:19, 39:13, 95:20, 39:613, 112:19, 39:613, 30:616	•			
276:12, 278:12, 238:5, 282:18, 166:4, 167:20, 63:12, 63:13, 287:15, 296:9, secondly 179:9, 192:9, 77:21, 118:14, 152:21, 155:22, 300:18 section 214:26, 214:24, 215:3, sentence 214:6, 226:25, 14:19, 14:21, 178:24, 214:11, 247:12 section 177:4, 177:22, 240:12, 241:23, 249:25 section 249:25 section 279:16:33, 169:6, 217:40, 218:19, 229:19, 230:25, 295:19 sections 263:17, 265:23, 38:8 separated 177:4, 177:22, 240:12, 241:23, 249:25 section 249:25 section 263:17, 265:23, 38:8 separated 177:4, 177:22, 240:12, 241:23, 295:24 section 263:17, 265:23, 295:19 sections 263:17, 265:23, 295:19 sections 263:17, 265:23, 241:8, 19:14 sections 263:16:17, 265:23, 279:19 sections 263:17, 265:23, 241:8, 19:13 sections 263:17, 265:23, 279:9, 92:18, 166:31, 166:17, 166:22, 179:5, 170:5 secting 21:4, 23:2, 271:5 secting 21:4,				
280:2, 282:19, 283:10, 302:17				•
287:15, 296:9, 32:11 192:10, 198:8, 152:21, 118:14, 296:10 32:11 192:10, 198:8, 152:21, 155:22, 300:18 scientific seconds 199:14, 200:13, 265:22, 300:18 scope 214:2, 214:11, 212:15, 214:16, 214:21, 214:11, 247:12 167:6, 167:18, 214:16, 214:21, 216:2, 218 scoping 168:3, 169:6, 229:2 172:4, 176:14, 229:19, 230:25, 295:19 295				
296:10	· ·			
scientific         seconds         199:14, 200:13, 265:22, 300:18         273:20         236:6, 236:8         206:14, 212:15, sentence         222:2, 300:18         section           214:6, 226:25, 14:19, 14:21, 214:16, 214:21, 214:11, 247:11, 247:12         167:6, 167:18, 214:24, 215:3, 162:0, 149:19, 168:3, 169:6, 217:10, 218:19, 209:29:2         172:4, 176:14, 229:19, 230:25, 295:19         separate           229:2         172:4, 176:14, 229:19, 230:25, 295:19         section         249:12, 241:23, 246:4, 241:23, 240:12, 241:23, 241:23, 241:23, 241:23, 241:23, 241:23, 263:18, 263		_		
273:20 scope section 14:19, 14:21, 247:11, 247:12 167:6, 167:18, 214:24, 215:3, 216:20, 149:19, 229:2 172:4, 176:14, 229:19, 230:25, 240:12, 241:23, 247:10, 248:25 249:25 240:12, 244:10, 249:15 247:10 249:25 249:25 249:26 249:25 249:27 249:27 249:28 249:29 249:29 249:29 249:29 249:29 249:20 249:25 249:20 249:25 249:25 249:26 249:25 249:26 249:25 249:27 249:29 240:12, 241:23, 295:19 249:29 249:29 249:29 249:29 249:29 249:29 249:29 249:29 249:29 249:29 249:29 249:29 249:29 249:29 249:29 240:12, 241:23, 244:7, 246:44, 299:4 249:29 249:25 249:29 240:12, 241:23, 244:7, 246:44, 299:19 240:12, 241:23, 244:7, 246:14, 299:19 249:29 240:12, 241:23, 244:17, 246:14, 299:19 249:18 249:19 240:12 241:20 241:				
scope         section         214:16, 226:25, 14:19, 14:21, 167:6, 167:18, 214:16, 214:21, 214:11, 247:12         214:16, 216:21, 214:21, 214:21, 214:11, 247:12         216:6, 167:18, 214:24, 215:3, 216:20, 149:19, 168:3, 169:6, 217:10, 218:19, 229:19, 230:25, 295:19         separate           scoping         168:3, 169:6, 217:10, 218:19, 230:25, 295:19         295:19, 230:25, 295:19         295:19         280:25, 283:23, 263:18, 263:17, 265:23, 27:9, 92:18, 169:16, 246:9         separated         19:4         separated         19:4         19:4         separated         19:4         <				
214:6, 226:25,		•		
247:11, 247:12	_			
scoping         168:3, 169:6, 229:10, 217:10, 218:19, 229:19         181:8, 181:9, 295:19           screen         177:4, 176:14, 229:19, 230:25, 295:19         259:19           screen         177:4, 177:22, 240:12, 241:23, 241:23, 241:23, 249:25         263:3, 263:8, 263:8, 263:8, 263:8, 263:17, 265:23, 263:17, 265:23, 263:17, 265:23, 263:17, 265:23, 263:17, 265:23, 263:17, 265:23, 263:17, 265:23, 263:17, 265:23, 263:17, 265:23, 263:17, 265:23, 263:17, 266:17, 276:18, 285:9, 302:25, 271:5         303:21         3592aration           166:3, 166:11, security         285:9, 302:25, 283:23, 27:9, 92:18, 169:16, 246:9         279:218, 169:16, 246:9           168:3, 169:7, see         see         seeing         36:3, 9:3, 16:3, 169:16, 246:9           170:5         8:24, 12:5, 8eem         39:3, 16:3, 92:15         303:21         169:16, 246:9           seat         14:19, 15:17, 8eem         294:22         294:22         294:22           seal         14:19, 15:17, 16:4         36:19, 216:2         39:17, 75:20, 78:7         39:18, 16:3, 16:3, 16:3, 16:4         39:15           seal         14:19, 15:17, 5eem         294:22         294:22         294:22         294:22         294:22         294:22         294:22         294:22         294:22         294:22         291:3         31:1, 5eem         125:6, 152:19, 175:20, 78:7         39:17, 75:20, 78:7         39:17, 75:20, 78:7         39:2, 29:22, 20:10	1			
229:2 172:4, 176:14, 229:19, 230:25, 295:19 serveen 177:4, 177:22, 240:12, 241:23, 240:12, 241:23, 240:12, 241:23, 240:12, 241:23, 240:12, 241:23, 240:12, 241:23, 240:12, 241:23, 240:12, 241:23, 240:12, 241:23, 240:12, 241:23, 263:3, 263:8, 263:8, 263:8, 263:3, 263:8, 263:17, 265:23, 24:18, 119:13 serventing sections 263:17, 265:23, 24:18, 119:13 serventing 166:17, 166:22, 271:5 303:21 seeing seeing seeing seeing seeing seeing seeing separations 168:3, 169:7, see seeing seeing seeing separations 92:15 seem 294:22 series seal 21:4, 23:2, 238:24 seems 294:22 series seal 21:4, 23:2, 238:24 seems 294:22 series seal 21:4, 23:2, 238:24 seems 294:22 series seen 60:5, 60:21, 125:6, 152:19, 20:22, 20:10 sean 60:5, 60:21, 154:6, 154:9, 265:18 seen 60:5, 60:21, 154:6, 154:9, 265:18 seeluded 73:6, 73:11, 186:7 selected seeved 293:3, 293:12, 293:21 second 8:24, 21:5, 8:79:21, 84:9, seelected seeved 85:13, 86:9, 8:24, 21:5, 8:79:21, 88:7, 89:4, 90:7, 92:16, 88:7, 89:4, 90:7, 92:16, 88:7, 89:4, 90:7, 92:16, 93:13, 95:20, 93:13, 112:19, 95:25 105:12 seesion 274:16			•	
screen       177:4, 177:22,       240:12, 241:23,       separated         167:3, 167:6,       178:2, 224:10,       244:7, 246:4,       19:4         screening       sections       263:3, 263:8,       separately         31:16, 146:25,       176:3       280:25, 283:23,       24:18, 119:13         166:3, 166:11,       security       285:9, 302:25,       27:9, 92:18,         166:37, 166:22,       271:5       303:21       169:16, 246:9         168:3, 169:7,       see       seeing       separation         170:5       8:24, 12:5,       seaing       separations         170:5       8:24, 12:5,       seem       294:22         seat       17:9, 17:25,       seem       294:22         215       sealed       21:4, 23:2,       238:24       series         307:9       29:21, 31:11,       125:23, 150:23       78:7       8:7         sealed       41:20, 47:5,       seem       20:17, 75:20,       78:7         59:14       49:17, 52:16,       second       20:4:7, 204:9,       293:3, 293:12,         65:10       63:6, 65:10,       204:7, 204:9,       293:3, 293:12,         sectuded       73:6, 73:11,       186:7       190:24         second<				
167:3, 167:6,				
167:10				
screening         sections         263:17, 265:23,         24:18, 119:13           13:16, 146:25,         176:3         280:25, 283:23,         22:18, 119:13           166:3, 166:11,         security         285:9, 302:25,         27:9, 92:18,           166:17, 166:22,         271:5         303:21         169:16, 246:9           168:3, 169:7,         see         seeing         separation           170:5         8:24, 12:5,         8:3, 9:3, 16:3,         92:15           sdat         14:19, 15:17,         16:4         sequence           6:7, 6:8, 61:5,         17:9, 17:25,         28em         294:22           seal         21:4, 23:2,         38:24         seems         69:17, 75:20,           307:9         29:21, 31:11,         125:23, 150:23         series           sealed         41:20, 47:5,         seem         serve           59:14         49:17, 52:16,         125:6, 152:19,         20:2, 20:10           seat         65:10, 66:2,         204:7, 204:9,         293:3, 293:12,           207:12, 280:23         66:8, 71:25,         selected         serves           34:2, 34:5         79:21, 84:9,         selection         service           30:5, 40:1,         86:10, 86:16,	· ·		· · · · · · · · · · · · · · · · · · ·	
13:16, 146:25,			· · · · · · · · · · · · · · · · · · ·	
166:17, 166:17, 166:22, 271:5 168:3, 169:7, see 168:3, 169:7, see 170:5 170:5 170:5 170:5 170:5 170:5 170:6:7, 6:8, 61:5, 17:9, 17:25, 216:19, 216:22 170:19, 216:22 170:19, 216:22 170:19, 216:22 170:19, 216:22 170:19, 216:22 170:19, 216:22 170:19, 216:22 170:19, 216:22 170:19, 216:22 170:19, 216:22 170:19, 216:22 170:19, 216:22 170:19, 216:22 170:19, 216:22 170:19, 216:22 170:19, 216:22 170:19, 216:22 170:19, 216:22 170:10, 208:24 170:10, 208:24 170:10, 208:24 170:10, 208:24 170:10, 208:24 170:10, 208:24 170:10, 208:24 170:10, 208:24 170:10, 208:24 170:10, 208:25, 303:225, 303:225, 303:21 169:16, 246:9 171:5 170:10, 246:9 170:10, 246:9 170:10, 246:9 170:10, 246:9 170:10, 246:9 170:10, 246:9 170:10, 246:9 170:10, 246:9 170:10, 246:9 170:10, 246:9 170:10, 246:9 170:10, 246:9 170:10, 246:9 170:10, 246:9 170:10, 246:9 170:10, 246:9 170:10, 246:9 170:10, 246:9 170:10, 246:9 170:10, 246:10 170:	_			
166:17, 166:22, 271:5 168:3, 169:7, see 170:5 170:5 170:5 170:17:5 170:17:5 170:5 170:5 170:5 170:5 170:5 170:5 170:5 170:5 170:7 17				
168:17, 100:12/8     see     seeing     separations       170:5     8:24, 12:5,     14:19, 15:17,     16:4     sequence       6:7, 6:8, 61:5,     17:9, 17:25,     238:24     series       216:19, 216:22     19:19, 19:20,     seem     294:22       seal     21:4, 23:2,     seems     69:17, 75:20,       307:9     29:21, 31:11,     125:23, 150:23     serve       59:14     49:17, 52:16,     seem     serve       59:14     49:17, 52:16,     125:6, 152:19,     220:2, 220:10       sean     60:5, 60:21,     154:6, 154:9,     served       65:10     63:6, 65:10,     204:7, 204:9,     293:3, 293:12,       sext     65:11, 66:2,     265:18     293:21       207:12, 280:23     66:8, 71:25,     selected     serves       34:2, 34:5     79:21, 84:9,     selection     32:9, 269:2       34:20, 34:5     79:21, 84:9,     selection     32:9, 269:2       30:5, 40:1,     86:10, 86:16,     selling     services       30:5, 40:1,     88:7, 89:4,     send     59:1, 59:2,       66:13, 112:19,     93:13, 95:20,     send     59:1, 59:2,       96:13, 112:19,     93:13, 95:20,     sending     session		_		
170:5 sdat 14:19, 15:17, 6:7, 6:8, 61:5, 17:9, 17:25, 216:19, 216:22 19:19, 19:20, 238:24 seem 294:22 series seal 21:4, 23:2, 307:9 29:21, 31:11, 25:23, 150:23 26:19, 21:20, 27:14 29:17, 52:16, 29:14 29:17, 52:16, 20:17, 280:23 20:11, 66:2, 207:12, 280:23 36:8, 71:25, 36:8, 71:25, 36:8, 71:25, 36:9, 36:24, 21:5, 30:5, 40:1, 36:10				
sdat     14:19, 15:17,     16:4     sequence       6:7, 6:8, 61:5,     17:9, 17:25,     238:24     series       seal     21:4, 23:2,     seems     69:17, 75:20,       307:9     29:21, 31:11,     125:23, 150:23     78:7       sealed     41:20, 47:5,     seen     serve       59:14     49:17, 52:16,     125:6, 152:19,     220:2, 220:10       sean     60:5, 60:21,     154:6, 154:9,     220:2, 220:10       seat     65:10,     204:7, 204:9,     293:3, 293:12,       207:12, 280:23     66:8, 71:25,     selected     serves       207:12, 280:23     66:8, 71:25,     selected     serves       34:2, 34:5     79:21, 84:9,     selection     service       second     85:13, 86:9,     32:9, 269:2     50:8, 239:3       8:24, 21:5,     86:10, 86:16,     selling     services       30:5, 40:1,     87:17, 88:5,     22:20, 36:20     57:24, 57:25,       54:24, 56:19,     90:7, 92:16,     90:7, 92:16,     90:7, 92:16,     90:7, 92:10       96:13, 112:19,     93:13, 95:20,     90:13     95:25, 105:12     93:74:16				
6:7, 6:8, 61:5, 17:9, 17:25, 238:24 294:22 2				
216:19, 216:22  19:19, 19:20,  238:24  seems  307:9  29:21, 31:11,  29:21, 52:16,  49:17, 52:16,  60:5, 60:21,  60:5, 60:21,  60:65:10  60:66:8, 71:25,  8eeluded  207:12, 280:23  8ecluded  34:2, 34:5  8econd  8:24, 21:5,  30:5, 40:1,  54:24, 56:19,  63:2, 89:22,  96:13, 112:19,  96:13, 112:19,  29:18, 19:20,  238:24  seems  69:17, 75:20,  78:7  seems  125:23, 150:23  78:7  seems  125:6, 152:19,  125:6, 154:9,  220:2, 220:10  served  293:3, 293:12,  293:21  serves  19:19, 19:24  serves  19:19, 19:24  serves  105:11, 66:2,  265:18  190:24  serves  190:24  serves  19:17, 75:20,  78:7  8eind  69:17, 75:20,  78:7  8eines  69:10, 10, 10, 10, 10, 10, 10, 10, 10, 10,		The state of the s		
seal       21:4, 23:2,       seems       69:17, 75:20,         307:9       29:21, 31:11,       125:23, 150:23       78:7         sealed       41:20, 47:5,       seen       serve         59:14       49:17, 52:16,       125:6, 152:19,       220:2, 220:10         sean       60:5, 60:21,       154:6, 154:9,       served         65:10       63:6, 65:10,       204:7, 204:9,       293:3, 293:12,         207:12, 280:23       66:8, 71:25,       selected       serves         30:21, 84:9,       selection       186:7       190:24         34:2, 34:5       79:21, 84:9,       selection       service         85:13, 86:9,       32:9, 269:2       50:8, 239:3         8:24, 21:5,       86:10, 86:16,       selling       services         30:5, 40:1,       88:7, 89:4,       send       59:1, 59:2,         63:2, 89:22,       90:7, 92:16,       90:7, 92:16,       63:7       227:1         96:13, 112:19,       93:13, 95:20,       sending       session				
307:9  sealed  41:20, 47:5,  59:14  49:17, 52:16,  65:10  65:10  65:10  66:8, 71:25,  selected  34:2, 34:5  second  8:24, 21:5,  30:5, 40:1,  54:24, 56:19,  63:2, 89:22,  96:13, 112:19,  29:21, 31:11,  125:23, 150:23  sen  125:6, 152:19,  125:6, 152:19,  125:6, 152:19,  125:6, 152:19,  125:6, 152:19,  125:6, 152:19,  125:6, 152:19,  125:6, 152:19,  125:20, 20:2, 220:10  served  204:7, 204:9,  203:3, 293:12,  203:21  serves  190:24  serves  190:24  service  50:8, 239:3  services  57:24, 57:25,  59:1, 59:2,  227:1  session	•			
sealed       41:20, 47:5,       seen       220:2, 220:10         59:14       49:17, 52:16,       125:6, 152:19,       220:2, 220:10         sean       60:5, 60:21,       154:6, 154:9,       served         65:10       63:6, 65:10,       204:7, 204:9,       293:3, 293:12,         seat       65:11, 66:2,       265:18       293:21         207:12, 280:23       66:8, 71:25,       selected       serves         secluded       73:6, 73:11,       186:7       190:24         34:2, 34:5       79:21, 84:9,       selection       service         second       85:13, 86:9,       32:9, 269:2       50:8, 239:3         8:24, 21:5,       86:10, 86:16,       selling       57:24, 57:25,         30:5, 40:1,       87:17, 88:5,       22:20, 36:20       57:24, 57:25,         59:1, 59:2,       59:1, 59:2,       227:1         63:2, 89:22,       90:7, 92:16,       93:13, 95:20,       sending         93:13, 95:20,       sending       session				
59:14 sean 60:5, 60:21, 65:10 63:6, 65:10, 65:11, 66:2, 66:8, 71:25, secluded 73:6, 73:11, 79:21, 84:9, 820:24 34:2, 34:5 second 8:24, 21:5, 30:5, 40:1, 54:24, 56:19, 63:2, 89:22, 96:13, 112:19, 79:21, 84:9, 88:7, 89:4, 90:7, 92:16, 93:13, 95:20, 96:13, 112:19, 95:25, 105:12  125:6, 152:19, 125:6, 154:9, 125:40, 154:9, 125:6, 154:9, 125:6, 154:9, 125:6, 154:9, 125:6, 154:9, 125:6, 154:9, 125:6, 154:9, 125:20, 126:19,			•	78:7
sean       60:5, 60:21,       154:6, 154:9,       202:2, 220:10         65:10       63:6, 65:10,       204:7, 204:9,       293:3, 293:12,         seat       207:12, 280:23       66:8, 71:25,       265:18       293:21         secluded       73:6, 73:11,       186:7       190:24         34:2, 34:5       79:21, 84:9,       selection       service         second       85:13, 86:9,       32:9, 269:2       50:8, 239:3         8:24, 21:5,       86:10, 86:16,       selling       services         30:5, 40:1,       87:17, 88:5,       22:20, 36:20       57:24, 57:25,         54:24, 56:19,       88:7, 89:4,       90:7, 92:16,       93:13, 95:20,         96:13, 112:19,       95:25, 105:12       374:16       session				
65:10 seat 65:11, 66:2, 65:11, 66:2, 66:8, 71:25, selected 34:2, 34:5 second 8:24, 21:5, 30:5, 40:1, 54:24, 56:19, 63:6, 65:10, 65:10, 65:11, 66:2, 66:8, 71:25, selected 186:7 selection 32:9, 269:2 selling 293:3, 293:12, 293:21 serves 190:24 service 50:8, 239:3 services 57:24, 57:25, 54:24, 56:19, 63:2, 89:22, 96:13, 112:19, 95:25, 105:12  204:7, 204:9, 265:18 293:3, 293:12, 293:21 serves 190:24 service 50:8, 239:3 services 57:24, 57:25, 59:1, 59:2, 227:1 session			154.6 154.0	
seat     65:11, 66:2,     265:18     293:21       207:12, 280:23     66:8, 71:25,     selected     serves       secluded     73:6, 73:11,     186:7     190:24       34:2, 34:5     79:21, 84:9,     selection     service       second     85:13, 86:9,     32:9, 269:2     50:8, 239:3       8:24, 21:5,     86:10, 86:16,     selling     services       30:5, 40:1,     87:17, 88:5,     22:20, 36:20     57:24, 57:25,       54:24, 56:19,     90:7, 92:16,     90:7, 92:16,     93:13, 95:20,       96:13, 112:19,     95:25, 105:12     374:16     session	1			served
207:12, 280:23 66:8, 71:25, selected  secluded 34:2, 34:5 79:21, 84:9, selection second 85:13, 86:9, 32:9, 269:2 50:8, 239:3 8:24, 21:5, 86:10, 86:16, selling 30:5, 40:1, 87:17, 88:5, 22:20, 36:20 57:24, 57:25, 54:24, 56:19, 88:7, 89:4, 90:7, 92:16, 93:13, 95:20, 96:13, 112:19, 95:25, 105:12  293:21 serves 186:7 190:24 service 50:8, 239:3 services 57:24, 57:25, 59:1, 59:2, 22:20, 36:20 sending 32:9, 269:2 50:8, 239:3 services 57:24, 57:25, 59:1, 59:2, 227:1 session				
secluded       73:6, 73:11,       186:7       190:24         34:2, 34:5       79:21, 84:9,       selection       service         second       85:13, 86:9,       32:9, 269:2       50:8, 239:3         8:24, 21:5,       86:10, 86:16,       selling       57:24, 57:25,         30:5, 40:1,       87:17, 88:5,       22:20, 36:20       57:24, 57:25,         54:24, 56:19,       90:7, 92:16,       90:7, 92:16,       93:13, 95:20,         96:13, 112:19,       95:25, 105:12       374:16       session				293:21
34:2, 34:5  second  8:24, 21:5, 30:5, 40:1, 54:24, 56:19, 63:2, 89:22, 96:13, 112:19,  85:13, 86:9, 86:10, 86:16, 87:17, 88:5, 88:7, 89:4, 90:7, 92:16, 93:13, 95:20, 95:25, 105:12  8election 32:9, 269:2 50:8, 239:3 services 57:24, 57:25, 59:1, 59:2, 227:1 sending 32:9, 269:2 50:8, 239:3 services 57:24, 57:25, 59:1, 59:2, 227:1 session	·			serves
second     85:13, 86:9,       8:24, 21:5,     86:10, 86:16,       30:5, 40:1,     87:17, 88:5,       54:24, 56:19,     88:7, 89:4,       90:7, 92:16,     90:7, 92:16,       96:13, 112:19,     93:13, 95:20,       85:13, 86:9,     32:9, 269:2       selling     50:8, 239:3       services       57:24, 57:25,       59:1, 59:2,       227:1       sending       374:16		•		190:24
8:24, 21:5, 30:5, 40:1, 54:24, 56:19, 63:2, 89:22, 96:13, 112:19, 86:10, 86:16, 87:17, 88:5, 88:7, 89:4, 90:7, 92:16, 93:13, 95:20, 86:10, 86:16, 87:17, 88:5, 88:7, 89:4, 90:7, 92:16, 93:13, 95:20, 85:25, 105:12	1			service
87:17, 88:5, 54:24, 56:19, 63:2, 89:22, 96:13, 112:19, 87:17, 88:5, 88:7, 89:4, 90:7, 92:16, 93:13, 95:20, 95:25, 105:12			•	50:8, 239:3
88:7, 89:4, 54:24, 56:19, 63:2, 89:22, 96:13, 112:19, 95:25, 105:12 88:7, 89:4, 90:7, 92:16, 93:13, 95:20, 95:25, 105:12 88:7, 89:4, 90:7, 92:16, 93:13, 95:20, 95:25, 105:12			_	services
90:7, 92:16, 96:13, 112:19, 95:25, 105:12 90:7, 92:16, 93:13, 95:20, 95:25, 105:12				57:24, 57:25,
96:13, 112:19, 93:13, 95:20, sending session				59:1, 59:2,
95.25 105.12 Session				227:1
121:23, 140:17,				session
	121:23, 140:17,	JJ.ZJ, 103:1Z,	∠/4:16	228:12, 228:14,

	Conducted on N		133
228:17, 254:3	shared	shift	showed
set	202:7	197:24, 284:23,	21:13, 73:18,
24:18, 76:13,	shaved	285:1	174:10, 180:20,
77:6, 117:5,	260:4	shifts	231:22
150:22, 173:5,	shaving	113:14, 284:6,	showing
173:8, 209:6,	259:21, 260:6	284:20	61:6, 64:21,
266:4, 307:8	she	shopping	69:25, 75:25,
setback	9:9, 10:4,	230:10, 254:1	166:7, 166:24,
49:8, 49:19,	10:16, 12:22,	short	168:3, 168:9,
168:8, 176:20,	12:23, 20:20,	255:19	169:14, 170:19,
177:1, 177:11,	20:22, 21:8,	shortcut	170:25, 175:6,
177:12, 177:14,	21:14, 21:16,	239:6	198:9, 231:1,
177:17, 177:25	34:11, 35:4,	should	234:19, 276:20
setbacks	42:2, 42:5,	9:9, 19:1,	shown
49:10, 49:16,	42:8, 42:10,	27:15, 61:14,	28:4, 62:13,
138:20, 167:11,	42:11, 46:13,	64:4, 64:5,	71:10, 128:21,
169:23	51:4, 51:12,	67:1, 140:19,	139:10, 142:6,
setting	51:14, 51:15,	146:18, 147:19,	159:10, 159:12,
33:17, 33:21,	85:12, 149:11,	148:7, 156:2,	159:13, 162:9,
35:19, 36:1,	157:5, 157:15,	172:24, 176:6,	180:25, 202:25,
38:20, 38:24	157:16, 157:17,	176:14, 177:23,	205:19, 246:20,
settings	158:7, 158:8,	178:16, 178:20,	249:4
34:3, 34:5	158:14, 158:16,	178:25, 180:5,	shows
setup	158:24, 159:3,	180:8, 205:17,	15:20, 38:7,
266:7, 266:10	159:6, 159:15,	248:4, 279:6,	70:14, 73:19,
seven	160:5, 240:21,	287:18, 297:4,	73:22, 89:24,
96:7, 97:19,	264:7, 264:9	297:9	125:16, 160:22,
98:6, 256:1,	she's	show	169:15, 171:25,
275:7	34:11, 42:13,	60:17, 63:18,	186:17, 203:16,
several	42:14, 48:15,	71:11, 71:14,	203:18, 203:21,
249:13, 265:16,	85:13, 264:9	72:10, 88:24,	216:4, 234:3,
265:17	shed	112:19, 120:22,	234:7
sewer	113:15, 158:17,	138:7, 147:25,	side
54:18, 55:25,	190:24	150:4, 153:5,	14:10, 23:10,
76:17, 92:18,	sheet	158:18, 160:7,	27:1, 33:11,
182:5, 182:14,	5:16, 69:21,	162:8, 166:25,	50:2, 50:3,
183:9, 183:16,	72:21, 74:18,	167:10, 167:16,	50:4, 56:2,
183:23, 184:12,	75:4, 76:12,	169:16, 169:23,	84:20, 88:6,
185:2	76:14, 76:15,	169:25, 170:6,	88:15, 88:16,
shady	76:22, 77:3,	170:15, 171:1,	88:17, 90:11,
263:13	77:4, 77:8,	,	91:1, 95:18, 95:23, 95:24,
shall	95:14, 141:11,	,	96:5, 96:6,
291:7	151:4, 162:1, 163:18, 171:18,	, ,	125:16, 125:17,
shape	203:14	203:4, 207:5,	126:4, 126:5,
55:14, 143:23,	sheets		131:7, 140:4,
186:7	64:19, 77:22,	235:7, 294:18,	151:9, 159:14,
shaped	203:10	303:12, 303:18	166:1, 166:3,
186:15	200.10	303.12, 303.10	,,

	Conducted on to		130
166:10, 167:3,	signing	47:14, 47:25,	142:20, 142:23,
175:12, 177:12,	224:12, 266:10	48:5, 48:6,	272:10, 272:12,
202:7, 274:4	signups	55:15, 56:24,	275:7, 278:23,
sidewalk	273:12	76:6, 78:25,	298:25, 299:19
90:13, 126:1,	similar	79:1, 83:8,	six-feet
126:3, 126:4,	15:1, 15:2	83:13, 83:22,	126:12
126:8, 126:12,	simple	84:22, 89:5,	six-inch
126:21, 126:25,	31:16, 43:23,	89:13, 90:12,	86:10
127:9, 128:3,	101:1, 134:24,	91:14, 94:1,	six-inches
128:14, 128:20,		107:23, 108:4,	142:19
128:24, 129:1,	173:11, 210:15, 302:11	115:3, 119:23,	size
244:10		137:22, 140:4,	
sidewalks	simplest	140:12, 144:17,	15:16, 15:21,
244:13	241:14	157:10, 157:16,	57:11, 59:4,
sight	simplify	158:1, 170:16,	66:24, 67:1, 71:12, 82:11,
120:10, 120:14,	73:24	176:3, 186:8,	82:23, 94:5,
	since	187:9, 188:15,	
120:22, 120:25, 121:4, 121:15,	9:4, 9:9, 31:6,	188:17, 190:4,	95:6, 95:7,
	57:12, 58:20,	190:12, 190:18,	97:15, 99:3,
121:16, 121:20, 122:2, 122:23,	58:23, 108:17,	193:11, 197:22,	100:2, 103:9,
	143:10, 158:6,	205:2, 212:7,	103:25, 106:13,
123:3, 130:15,	195:12, 210:16,	226:17, 226:20,	106:16, 111:24,
131:2, 131:19,	229:6, 269:14,	227:13, 230:2,	124:17, 144:13,
131:23, 132:11,	306:18		145:18, 195:14,
134:10, 136:12,	sincerely	233:10, 236:8,	197:10, 236:19,
223:24, 224:12,	46:6, 224:24	237:9, 244:17,	242:16, 274:1,
232:19, 246:17,	single	244:22, 246:14,	276:8, 280:25,
254:22, 257:25,	25:18, 26:21,	246:18, 247:2,	294:13
258:5, 258:13,	33:22, 39:24,	247:7, 252:24,	sizes
258:21, 259:11,	40:22, 44:9,	253:13, 255:19,	99:23, 103:9,
259:12, 259:20	67:6, 109:16,	255:20, 257:4,	106:14
<b>sign</b> 256:5	113:3, 114:1,	257:16, 258:18,	skewed
	160:11, 171:18,	260:18, 269:2,	241:6
signal	186:13, 190:13,	286:16, 286:18	slightly
243:8	205:4, 235:2	sitting	67:25, 301:9
signalized	single-family	46:19, 243:2	slope
241:23	108:3, 109:8,	situate	189:23, 195:13
signature	110:13, 112:5,	49:9	slopes
64:20, 218:24,	112:15, 112:24,	situated	99:6, 103:12,
218:25, 219:2	114:8, 114:10	246:8	103:13
signature-ib3ln	sit	situation	slow
308:12	47:12, 156:7,	29:24, 41:3,	26:7, 192:24,
signature-vkjdh	294:7	91:6, 189:9,	279:11
307:10	site	204:2, 241:12,	small
signed	5:4, 5:5, 5:7,	294:5	54:19, 188:4,
59:14, 148:11,	13:12, 21:14,	six	280:20, 280:25
302:5	22:15, 23:9,	20:6, 20:8,	smaller
significantly	23:10, 23:11,	97:20, 98:7,	59:2, 59:3,
28:16	39:18, 39:20,		63:9, 103:15,

	Conducted on N		
139:13, 139:14,	183:25, 184:2,	206:19, 234:17,	251:25, 258:8,
299:24	188:23, 188:25,	234:23, 243:7,	272:11, 273:6,
smooth	193:11, 193:17,	245:22, 253:22,	279:10, 286:15,
278:16	193:21, 193:25,		288:23, 295:13,
smoothly	200:13, 206:8,		295:20, 298:21,
278:17	214:1, 214:7,	264:21, 265:3,	301:23, 304:2
snyder	215:10, 223:22,	265:9, 265:22,	sort
19:5	231:14, 232:16,	265:25, 271:6,	9:4, 41:1,
social	232:19, 234:17,		214:4, 263:16,
	234:23, 240:21,		272:13, 274:8,
17:2	241:6, 241:9,	299:19, 302:18	276:3, 288:16,
socialization		· ·	
27:13	241:10, 243:8,	sometimes	299:15
socially	255:19, 260:7,	19:25, 47:21,	sound
17:1	263:20, 263:21,	62:25, 86:10,	144:19
socioeconomic	267:24, 269:8,	171:20, 234:4	sounding
27:16, 27:17,	272:8, 274:14,	somewhat	13:9
32:24	274:15, 276:3,	184:12	sounds
software	276:13, 277:19,	somewhere	27:17, 139:25,
264:10	280:9, 284:14,	96:11, 131:7,	146:23, 281:6
sold	286:11, 291:25,	234:14, 283:25	source
25:9	292:24, 297:21,	sorry	145:17
solely	299:3, 300:7,	13:14, 13:15,	sources
23:4	303:4	16:6, 16:8,	15:6
solemnly	somebody	16:19, 27:15,	south
207:13, 221:8,	90:2, 106:15,	30:22, 32:12,	26:19, 88:16,
261:12	109:4, 115:24,	37:16, 43:17,	88:19, 91:9,
solid	169:21, 170:1,	43:19, 53:13,	92:20, 93:4,
241:10	172:21, 194:23,	61:23, 64:6,	93:5, 93:9,
solution	195:19, 195:20,	70:4, 71:7,	93:12, 94:3,
	203:12, 205:1,	72:14, 76:8,	96:2, 111:17,
92:16	205:2, 209:3,		112:25, 113:18,
solve	285:24, 287:4		114:19, 115:23,
111:14, 243:9,	somehow		126:9, 152:3,
243:20	24:16	, ,	158:15, 166:4,
somarajan	someone		167:2, 168:1,
204:6	170:3, 171:6,		174:24, 178:11,
some	228:9, 268:21	141:6, 141:8,	178:12, 194:14,
7:25, 11:20,	something	144:1, 154:23,	194:22, 197:12,
13:7, 20:2,	9:8, 33:16,	155:24, 156:6,	198:3, 199:5,
24:2, 31:11,	52:3, 61:25,	160:18, 162:24,	199:9, 241:3,
33:15, 33:19,	62:16, 66:15,	166:17, 182:9,	245:22
36:1, 36:7,	67:21, 69:24,	182:24, 183:10,	southeast
36:13, 47:23,	70:2, 70:5,	191:14, 192:1,	
48:11, 48:17,	147:5, 147:7,	199:16, 200:10,	90:21, 90:24, 186:2
67:4, 70:13,	154:25, 158:15,	204:16, 207:21,	
86:5, 86:22,	158:17, 181:8,	208:20, 233:16,	southern
86:24, 88:11,	185:18, 187:15,	233:18, 236:22,	93:10, 140:11
111:11, 137:1,	187:17, 196:25,	241:22, 242:3,	southernmost
137:2, 159:5,	101.11, 100.20,	2:1.22, 272.3,	90:18

southside	specificity	srikanth	standpoint
244:11	294:24	215:1, 261:19	260:14
southwest	specifics	st	stands
84:22, 93:4,	21:8	155 <b>:</b> 2	197:1
199:9	specified	staff	start
sp	293:9	42:21, 44:10,	8:12, 13:2,
63:8, 63:10,	specimen	48:10, 54:20,	112:21, 137:19,
158:8, 158:25,	141:14, 141:19,	57:8, 57:9,	145:3, 197:23,
159:17, 159:21,	158:8	58:1, 58:21,	198:1, 198:3,
160:6, 160:22,	specimens	67:19, 68:1,	231:19, 248:8,
161:13, 161:14,	141:17	79:10, 79:23,	248:24, 265:3,
162:8, 162:15,	speculative	79:24, 79:25,	270:25, 273:12,
162:19	25:16	80:3, 106:15,	277:2, 281:25,
sp1	speech	108:25, 139:23,	286:21, 289:4,
141:20	60:12	144:3, 144:14,	294:7, 295:4,
sp9	speed	144:17, 148:21,	295:6, 305:1
141:23, 142:6	10:8, 212:6,	149:15, 179:25,	started
space	249:15, 253:2	180:4, 180:11,	35:5, 54:12,
50:17, 50:18,	spell		54:22, 55:20,
67:18, 68:3,	207:18, 261:18,	184:16, 186:12,	87:2, 228:10,
68:24, 69:25,	266:15	202:23, 203:17,	265:7, 265:11,
89:6, 258:11,	spelling	203:19, 205:7,	274:10, 286:11
264:15, 265:17,	204:13	226:25, 227:6,	starting
279:1, 301:2	spent	249:22, 256:4,	12:14, 14:23,
spaces	29:3, 29:25,	257:19, 268:16,	226:19, 282:21,
249:20, 249:22,	151:25, 152:4,	271:23, 275:20,	285:1
279:4, 301:3,	245:23	277:7, 279:5,	starts
301:6, 301:7,	split	279:16, 284:4,	280:9
301:14, 301:19,	205:5	284:7, 284:17,	state
301:21, 301:23	spoke	284:20, 286:11, 286:12, 301:8	2:16, 46:21,
spacing	9:24, 110:3,	staffed	49:6, 114:7,
259:12	127:18, 159:23,	271:12	190:4, 207:17,
spatial	300:12	stage	214:1, 219:20, 223:6, 261:17,
27:9	sport	79:17	269:15, 269:21,
speaking	52:18	stages	269:23, 270:14,
211:7 special	spot	182:17	270:20, 272:1,
28:1, 235:24,	25:17, 44:25,	stand	272:15, 276:1,
251:4	45:13, 46:17,	61:20, 61:21	307:13
specially	131:1, 131:2,	standard	stated
283:3	246:15, 278:22,	179:15, 228:5,	38:19, 45:6,
specific	281:1, 301:10 spread	229:13, 239:23,	46:23
8:17, 34:21,	288:18	248:25, 267:16	statement
86:22, 225:2,	square	standards	9:20, 10:25,
257:14, 258:17,	15:5, 47:11,	178:19, 178:20,	15:3, 35:20,
276:16, 288:16	47:17, 67:9,	178:25, 180:6,	115:2, 131:11,
specification	129:9, 221:17	196:1, 231:5,	227:5, 252:7,
288:15	squeak	232:3	257:1, 258:1,
	242:17, 242:18		
	,		

	Conducted on N	Tarch 7, 2020		139
258:2, 258:7,	185:11, 188:21,	92:3, 108:23,	structured	
279:13, 283:20,	189:8, 206:25,	110:15, 112:16,	263:15, 274:24,	
288:20	216:24, 236:15,	114:2, 114:11,	289:9	
statements	248:15, 278:2,	115:1, 115:4,	structures	
13:4, 207:14,	281:16	116:12, 116:15,	98:4, 99:6	
221:9	stipulate	151:17, 186:17,	student	
states	39:25	189:25, 194:2,	184:16, 256:2,	
11:2	stop	200:25	275:21, 297:5	
station	16:13, 46:8,	story	students	
15:12, 17:11,	48:14, 109:21,	124:20	59:4, 144:24,	
18:25, 26:20,	158:18, 233:16,	stream	184:11, 277:9,	
31:7, 32:10,	241:14, 241:18,	193:22, 199:19,	277:16, 277:18,	
32:19, 297:22	241:22, 241:25,	289:5	293:21	
stations	242:1, 242:2,	street	studied	
33:2	242:12, 242:24,	3:9, 3:18,		
	243:3	26:23, 121:23,	85:18, 131:4	
status	stopping	121:25, 180:6,	studies	
120:9	72:17, 260:23	209:19, 211:9,	223:24, 224:14,	
stay		231:13, 232:20,	229:11, 233:13,	
37:14, 98:23,	47:8, 47:18	233:15, 234:5,	237:25, 238:4,	
116:24, 116:25,	storm	235:22, 235:23,	252:13, 252:16, 253:2	
286:24, 294:8	5:8, 5:9, 5:10,	238:12, 241:24,		
staying	5:11, 70:14,	245:19, 245:21,	study	
46:15	70:15, 71:9,	254:16	79:14, 106:2,	
stays	73:14, 74:9,	strikes	130:19, 130:24,	
90:18, 283:1	74:10, 74:15,	29:24	131:9, 132:24, 133:9, 226:4,	
steep	74:17, 76:16,	strip	226:7, 226:20,	
103:14	76:17, 76:21,	171:14, 171:25,	227:2, 227:11,	
steeper	77:23, 77:25,	173:16, 175:12	227:12, 227:11,	
103:15	78:7, 78:14,	striping	228:3, 228:6,	
step	79:2, 79:3,	245 <b>:</b> 3	228:10, 228:18,	
226:15, 226:23,	79:4, 79:14,	strong	229:5, 231:8,	
229:21, 240:2,	82:16, 85:15,	20:15, 30:3	231:10, 231:22,	
298:9	88:10, 88:21,	structural	231:23, 232:4,	
steps	99:22, 100:2,	266:3	232:11, 233:6,	
231:21	100:5, 100:7,	structure	233:14, 233:17,	
stick	186:18, 189:21,	68:21, 84:10,	235:24, 235:25,	
97:14, 118:18	192:6, 194:12,	85:6, 85:23,	238:1, 238:8,	
still	197:13, 201:1	85:24, 92:20,	250:6, 252:20,	
12:16, 14:6,	storms	93:4, 93:5,	254:15, 302:10,	
14:14, 14:20,	105:25	93:6, 96:1,	302:18, 304:15,	
21:23, 22:14,	stormwater	96:4, 96:6,	304:20, 305:13,	
30:23, 47:20,	6:3, 23:13,	96:7, 96:10,	305:14, 305:23,	
53:8, 54:23,	69:1, 69:8,	96:24, 102:8,	306:1	
66:12, 110:14,	69:9, 69:13,	110:4, 110:6,	stuff	
111:20, 111:25,	69:19, 69:20,	190:13, 195:25,	33:13, 137:10,	
127:14, 136:11,	71:4, 72:24,	211:22	172:11, 269:4,	
158:12, 159:22,	72:25, 76:1,	structure-by-str-	270:23, 271:1,	
175:25, 183:9,	, , ,	ucture		
		97:19		
		J,•±J		
	l	l		

	Conducted on N	,		
271:16, 274:8	submitted	supervision	165:24, 170:10,	
subbarayu	9:19, 20:3,	68:20, 106:20,	172:19, 179:10,	
207:19	59:18, 62:5,	223:10	187:8, 210:2,	
subdivided	68:23, 69:2,	supervisor	221:16, 222:25,	
67 <b>:</b> 7	69:4, 73:3,	204:21	223:3, 223:15,	
subdivision	120:17, 121:4,	supplemental	225:4, 226:10,	
22:16, 22:17,	123:10, 123:13,	119:15, 119:19,	240:25, 242:8,	
25:7, 25:23,	148:11, 181:7,	119:20	244:22, 245:2,	
26:2, 101:3,	182:16, 201:11,	support	245:17, 248:8,	
101:6, 106:3,	201:17, 227:9,	17:2, 28:7,	252:11, 255:8,	
126:9, 178:11,	231:10	36:12, 207:3,	260:11, 261:19,	
193:19, 194:11,	subsequent	219:14, 219:15,	266:5, 266:7,	
196:3, 199:6,	155:3, 306:1	268:15	266:16, 267:3,	
245:22	subsequently	supported	267:15, 268:4,	
subdivisions	157 <b>:</b> 12	56:7, 56:9	271:7, 274:11,	
100:14, 198:21	substantial	supporting	275:16, 277:6,	
subject	154:8	259:25, 276:21,	278:7, 278:11,	
13:17, 15:4,	success	308:6	278:15, 280:24,	
16:4, 16:14,	220:7	supposed	283:6, 283:14,	
16:15, 19:14,	such	34:11, 50:20,	285:13, 286:14,	
21:10, 21:16,	40:19, 79:16,	57:4, 167:16,	296:4, 301:7,	
23:24, 25:6,	249:1, 274:20,	169:19, 169:23,	302:12, 303:1	
31:20, 31:23,	297:5	169:24, 169:25,	surprising	
34:4, 35:22,	sudden	170:6, 171:7,	29:8	
39:15, 39:24,	184:23	173:25, 197:7,	surrounding	
40:23, 43:24,	suffered	197:9, 242:1	23:9, 252:17,	
46:25, 49:21,	36:9	sure	265:24, 283:24,	
58:19, 59:10,	suffice	18:22, 20:15,	298:1	
67:7, 68:3,	64 <b>:</b> 25	23:20, 23:21,	survey	
88:21, 91:10,	sufficient	25:4, 27:24,	8:20, 19:15,	
110:14, 114:9,	234:1, 235:20,	34:20, 39:11,	19:16, 19:19,	
115:1, 127:1,	236:7, 236:19	41:7, 42:10,	19:21, 20:8,	
128:15, 128:22,	suggest	44:21, 62:5,	20:12, 21:9,	
130:6, 130:7,	171:8, 181:23,	64:6, 65:8,	21:13, 22:9,	
130:14, 197:7,	196:11	66:25, 69:10,	24:2, 24:12,	
197:9, 199:4,	suggested	71:13, 72:2,	24:16, 24:21,	
201:3, 202:2,	11:13, 178:15,	73:12, 81:3,	29:9, 36:7,	
209:20, 217:20,	238:3, 242:23	88:25, 95:20,	36:13, 36:22,	
217:21, 226:4,	suggestion	99:19, 106:8,	38:7, 43:8,	
252:17, 262:7	150:16	112:20, 119:22,	43:9, 43:10,	
subjected	suite	120:12, 121:2,	45:2, 45:3,	
118:4	3:18	122:16, 129:22,	59:9, 59:11, 59:13, 59:14,	
submit	sum	137:16, 138:8,	59:13, 59:14, 59:18, 60:6,	
70:2, 70:5,	220:1	144:12, 145:25,	60:10, 60:16,	
105:4, 181:9,	summary	147:24, 148:21,	62:1, 63:16,	
227:5	69:19	149:15, 150:22,	63:23, 64:3,	
submittal	sump	154:7, 156:20,	64:20, 64:23,	
119:10	86:18	164:17, 165:3,	01.20, 01.20,	

```
292:3, 292:9,
66:18, 66:25,
                     112:17, 113:9,
                                                               205:17, 207:12,
118:12, 120:24,
                     113:18, 113:24,
                                          293:18, 300:25
                                                               211:7, 218:5,
122:7, 128:18,
                     114:3, 114:11,
                                                               242:9, 259:10,
                                          taken
128:22, 157:13,
                     114:20, 115:4,
                                          23:12, 26:4,
                                                               259:21, 260:16,
157:19, 160:8,
                     115:6, 116:13,
                                          110:16, 121:16,
                                                               260:17, 269:4,
                     186:18, 189:25,
                                          173:10, 188:16,
                                                               269:13, 272:23,
258:6
                     190:15, 190:23,
                                                               273:16, 275:23,
surveyed
                                          188:18, 227:15,
                     190:24, 192:1,
                                                               279:2, 279:4,
                                          257:12, 274:19,
128:21, 129:3,
                     192:2, 194:2,
                                          282:9, 289:12,
                                                               284:7, 288:17,
157:12, 159:4,
159:5, 159:15
                     194:16, 194:22,
                                          307:3
                                                               289:22, 291:10,
                     201:1, 201:2,
                                                               292:2, 298:12,
surveyor
                                          takes
                     247:16, 249:4
                                          256:1, 276:7,
                                                               304:14, 304:20
40:16
                                          276:11, 276:14,
                     systems
                                                               tape
suspecting
                     268:14
                                          297:3
                                                               14:16, 14:17
150:1
                                                               tapscott
                                          taking
sustain
                              Т
247:18, 247:19
                                          11:22, 12:2,
                                                               202:9
                     table
                                          21:22, 88:19,
                                                               taske
sweet
                     65:9
                                          91:2, 115:5,
                                                               195:16
131:1
                     tabscott-mitchell
                                          190:2, 220:23,
                                                               taske's
swells
                     198:19
                                          253:13, 257:17,
198:1
                                                               195:22
                     taiwanese
                                          258:6, 301:11
                                                               tasked
swimming
                     26:5
                                          talk
                                                               29:14
47:22, 51:23
                     take
                                          51:15, 107:9,
switch
                                                               tax
                     11:20, 25:16,
                                          223:23, 226:12
                                                               266:8
28:10
                     25:20, 26:14,
                                          talked
                                                               taylor
swollen
                     29:8, 30:18,
                                          34:8, 34:11,
                                                               21:25, 54:25,
206:16
                     31:21, 33:16,
                                          34:15, 51:12,
                                                               55:1, 55:2,
sync
                     36:3, 52:16,
                                          55:25, 56:1,
                                                               55:3, 55:4
112:13
                     52:20, 52:22,
                                          83:9, 141:24,
                                                               taylor's
system
                     52:24, 67:4,
                                          174:9, 184:2,
                                                               56:6
70:14, 71:5,
                     77:10, 85:15,
                                          194:2, 197:14,
                                                               teacher
71:10, 73:14,
                     88:19, 94:18,
                                          201:1, 209:14,
                                                               275:2, 283:3,
76:17, 77:24,
                     98:17, 102:2,
                                          240:17, 265:16,
78:15, 79:15,
                                                               283:4
                     103:2, 104:4,
                                          304:22
81:6, 81:8,
                                                               teachers
                     105:20, 107:10,
                                          talking
                                                               275:1, 275:10,
81:11, 83:6,
                    114:19, 117:4,
                                          17:22, 28:24,
                                                               275:18, 275:25,
83:7, 83:12,
                     117:25, 121:12,
                                          31:3, 35:17,
83:15, 84:16,
                     121:22, 122:19,
                                                               284:9, 293:19,
                                          38:14, 39:7,
                                                               299:13, 299:18,
92:3, 93:15,
                     125:9, 125:15,
                                          41:21, 43:15,
                                                               300:4, 300:15,
94:9, 95:4,
                    129:21, 145:16,
                                          50:15, 76:9,
95:19, 99:4,
                     150:17, 184:15,
                                                               301:9
                                          85:21, 98:1,
104:6, 104:7,
                                                               teaching
                     217:1, 229:8,
                                          100:6, 105:7,
104:13, 104:22,
                    229:17, 229:22,
                                                               273:24
                                          115:18, 127:5,
105:3, 105:13,
                     230:15, 238:3,
                                                               team
                                          140:10, 140:11,
106:7, 107:15,
                     271:19, 272:15,
                                                               54:4, 54:5,
                                          140:12, 157:14,
109:18, 109:24,
                                                               54:7, 73:4,
                    276:5, 277:11,
                                          158:16, 166:11,
109:25, 110:9,
                     278:20, 286:13,
                                                               73:5, 124:21,
                                          167:6, 191:11,
110:15, 110:16,
                     291:20, 291:21,
                                                               257:22, 304:9,
                                          192:21, 204:24,
111:4, 112:6,
                                                               304:13, 305:4
```

	Conducted on iv	1011011 9, 2020		142
teams	32:9, 38:4,	35:2, 35:9,	134:1, 139:8,	
264:5	38:11, 165:9,	38:7, 40:6,	142:4, 143:6,	
tear	165:10, 165:11,	42:10, 55:6,	143:15, 144:5,	
25:21	169:14, 172:22,	55:10, 55:15,	144:10, 144:16,	
tech	176:17, 189:20,	71:3, 85:12,	169:5, 172:1,	
75 <b>:</b> 13	203:23, 236:13,	116:20, 127:16,	179:19, 183:7,	
technical	274:10, 274:11,	143:3, 167:23,	192:1, 194:6,	
	278:20, 278:21,	167:24, 177:18,	212:10, 223:18,	
79:10	301:11	178:12, 185:14,	225:13, 238:17,	
technically	ten-feet	212:5, 214:6,	243:23, 246:11,	
126:25, 134:6	128:3	223:5, 225:5,	246:15, 248:1,	
technique	ten-foot	248:11, 249:16,	258:10, 303:4,	
32:20, 32:23,		255:15, 258:4,	305:1	
33:3	127:12, 127:18,	267:1	text	
technology	128:10, 128:14,	testify		
227:19, 264:3,	202:17	_	80:3, 205:22	
268:15, 276:21	ten-year	9:3, 10:9,	<b>th</b>	
tee	88:10, 100:5,	12:4, 89:2,	80:23, 104:21,	
209:6	100:7	155:9, 207:3,	155:3, 179:5,	
teenagers	tends	207:11, 221:4	179:23, 201:10,	
264:17	22:18, 25:23	testifying	201:24, 226:8,	
teens	term	8:8, 10:11,	233:18, 233:24,	
264:16, 264:17	32:25, 109:22,	42:13, 115:20,	234:14, 307:9	
tell	189:22, 190:17,	238:16	than	
31:2, 45:11,	257:23, 275:11	testimony	15:14, 23:8,	
56:14, 84:18,	terminology	4:4, 4:5, 4:6,	27:8, 27:19,	
87:5, 91:13,	81:18, 135:1,	4:7, 4:8, 4:9,	29:18, 33:20,	
108:6, 119:14,	257:23, 273:3	8:8, 10:2,	62:13, 63:19,	
119:16, 124:5,	terms	10:16, 11:20,	67:8, 76:9,	
148:6, 151:10,	13:15, 17:2,	12:25, 34:23,	103:3, 105:3,	
154:16, 156:12,	26:3, 29:15,	37:10, 39:1,	125:11, 129:7,	
160:2, 163:3,	39:7, 41:4,	40:12, 43:15,	136:12, 160:15,	
168:6, 169:13,	86:5, 86:22,	50:24, 51:1,	169:13, 173:3,	
173:18, 187:1,	86:24, 153:6,	51:7, 51:15,	184:13, 186:10,	
189:13, 198:2,	189:5, 192:5,	51:20, 54:9,	200:6, 224:2,	
199:16, 224:21,	273:25, 278:9	54:25, 55:19,	226:11, 231:18,	
241:21, 256:7,	tertiary	56:7, 56:10,	233:19, 235:1,	
262:1, 271:6,	178:13, 178:16,	56:19, 58:18,	235:20, 236:13,	
278:8, 286:5	178:17, 178:19,	70:17, 81:17,	237:20, 242:21,	
telling	178:21, 179:1,	82:15, 85:9,	257:17, 264:15,	
74:11, 114:22,	179:15, 180:6,	85:11, 88:20,	275:15, 275:17,	
115:15, 158:7,	180:9, 204:24		275:24, 278:10,	
159:3, 159:16,	test	112:5, 114:1,	278:12, 285:24,	
266:25	122:10	115:19, 128:14,	291:7, 297:22,	
tells	testified		299:7, 299:9,	
138:17	9:1, 20:14,	130:5, 130:9,	299:24, 301:9,	
templates	31:5, 32:14,	132:6, 132:20,	301:16, 303:7,	
242:15	34:10, 34:17,	132:21, 133:3,	305:2, 305:4,	
	34:22, 34:23,	133:13, 133:15,	305:18	
ten				
30:8, 32:6,				

Conducted on Water 7, 2020	
thank 264:16, 264:17, 123:22, 123:23, 84:9, 85:19,	
7:18, 7:24, 268:19, 147:7, 152:3, 118:21, 125:2	25.
8:2, 12:20, 271:19, 273:22, 154:17, 155:2, 131:7, 149:10	
18:11, 26:10, 274:15, 280:16, 157:14, 163:9, 150:14, 152:1	
26:18, 30:17, 282:20, 291:5, 163:11, 163:13, 156:16, 157:2	
30:18, 37:9, 294:8, 296:5, 171:1, 181:9, 158:2, 167:5,	
37:12, 52:10, 296:12, 296:15, 181:14, 181:15, 168:7, 170:25	
52:12, 53:3, 296:19, 298:5 181:17, 182:17, 172:13, 210:1	
53:7, 53:22, them 290:13, 290:13, 210:17, 102:17, 210:18	
79:7, 85:7, 27:19, 49:9, 220:11, 266:10, 233:5, 241:14	
85:8, 92:25, 49:10, 56:20, 267:4, 273:8, 243:5, 249:19	
95:22, 117:2, 56:21, 62:4, 274:11, 274:25, 258:20, 266:6	
118:1, 118:6, 62:9, 63:13, 279:25, 281:9, 280:11, 283:2	42 <b>,</b>
118:9, 118:21, 74:14, 77:15, 282:9, 298:5, 292:20	
119:6, 125:14, 78:4, 98:6, 299:23 <b>things</b>	
125:24, 129:23,   108:12, 118:18,   they'll   10:8, 12:3,	
141:12, 145:22,     121:13, 124:21,     27:18, 33:18,     20:2, 23:15,	
165:17, 174:6, 127:6, 145:8, 34:6, 47:16, 47:9, 62:7,	
206:2, 206:13, 151:3, 152:8, 47:18, 48:12, 62:25, 84:9,	
220:21, 220:23,   154:9, 182:16,   193:21, 271:14,   99:7, 101:25,	
220:25, 221:1, 184:4, 186:14, 302:6 104:18, 135:1	
221:12, 242:6, 200:16, 219:6, <b>they're</b> 135:11, 143:2	
249:11, 253:10, 226:12, 227:9, 17:3, 25:13, 145:13, 157:1	
257:21, 261:3,       228:10, 228:13,       25:17, 25:22,       160:21, 169:2	
306:12, 306:21, 230:16, 232:25, 28:8, 32:18, 181:9, 189:24	
306:22 233:11, 236:5, 43:2, 45:10, 193:10, 195:1	
thanks 243:14, 244:8, 49:8, 49:9, 195:21, 223:2	
146:11 257:11, 264:16, 62:14, 67:25, 224:15, 226:2	
that's 264:17, 271:4, 81:7, 98:4, 231:12, 233:2	
149:5 271:5, 271:20, 100:23, 109:7, 234:16, 241:1	
the- 272:3, 273:24, 131:1, 176:4, 242:23, 245:1	
292:14 274:16, 277:22, 176:6, 192:8, 249:17, 260:2	
their 281:10, 281:11, 243:15, 244:5, 262:19, 265:1	
9:19, 10:24, 281:19, 286:13, 249:21, 268:4, 266:10, 268:1	
10:25, 11:4, 296:19, 296:22 274:16, 280:15, 268:17, 269:5	
11:5, 11:9, therefore 297:22, 300:18 274:2, 276:22	
28:6, 36:3, 44:19, 133:12, <b>they've</b> 277:1, 295:1,	
48:10, 48:12, 190:6 48:1, 48:2, 295:9, 298:8,	,
55:18, 68:1, these 175:22, 193:21, 299:2	
73:4, 81:7, 30:7, 47:10, 249:22 <b>thinking</b>	2
92:15, 127:17, 61:17, 63:17, thing	-
148:15, 180:5, 75:21, 76:24, 32:1, 33:10, 287:23, 287:2	44 <b>,</b>
205:2, 205:9, 77:20, 77:22, 35:15, 49:6, 306:17	
230:11, 239:22, 78:12, 86:5, 55:19, 55:23, <b>third</b>	
241:5, 251:18, 87:17, 106:13, 62:7, 66:3, 62:7, 137:25,	
251:25, 256:2, 121:9, 123:3, 71:25, 72:1, 139:15, 139:1	Γ.Ω
257:6, 260:23,   123:10, 123:13,   78:13, 79:8,   <b>thirty-two</b>   57:9	

	Conducted on iv			144
thorough	34:16, 35:23,	97:19, 100:22,	276:3, 277:5,	
297:22	40:5, 46:15,	101:2, 101:6,	283:20, 284:5,	
those	46:16, 53:16,	101:9, 106:3,	287:18, 289:13,	
42:24, 52:5,	63:8, 65:6,	113:17, 118:24,	289:18, 290:3,	
58:17, 59:2,	123:21, 133:5,		290:6, 290:7,	
64:23, 65:20,	136:24, 140:21,		291:8, 293:3,	
1			293:21, 294:6,	
68:20, 86:11,			295:3, 296:6,	
91:12, 94:5,			299:8, 299:17,	
96:11, 108:7,	302:10, 303:15		300:7, 301:11,	
110:5, 114:23,	three		304:23, 306:19	
122:16, 128:7,			times	
131:4, 142:1,	22:7, 30:2,			
147:22, 148:13,	39:15, 39:23,		20:17, 54:15,	
150:25, 159:8,	40:22, 41:4,		54:17, 223:5,	
160:21, 171:22,	41:9, 41:16,		225:5, 225:6,	
173:24, 174:4,	42:25, 43:23,		252:1, 289:15,	
184:22, 196:3,	43:24, 44:2,		292:13, 294:23,	
224:1, 227:15,	44:8, 44:20,	275:5, 275:6, 276:24, 277:3,	296:11, 298:10,	
227:16, 227:19,	46:24, 47:15,		304:9	
229:9, 229:12,	47:16, 48:13,	286:12, 289:12, 297:22, 302:9	tip	
229:13, 230:15,	49:3, 97:21,	throughout	85:3, 87:12	
231:17, 232:1,	97:25, 102:18,		tire	
233:3, 233:12,	102:19, 102:20,	144:19	241:9	
235:5, 237:19,	108:3, 108:23,	thursday	title	
237:25, 238:3,	109:16, 110:13,	60:20, 253:25	267:23, 269:14	
243:12, 260:18,	114:9, 116:20,	thus	titled	
265:2, 268:16,	121:16, 121:23,	106:21	187:25	
268:17, 269:5,	121:25, 152:1,	tight	titles	
272:8, 277:5,	159:8, 159:9,	156:7, 242:13	224:25	
277:23, 280:3,	159:10, 159:15,	til	today	
288:11, 289:23,	184:13, 191:5, 194:11, 196:3,	155:22, 253:23,	8:1, 9:3, 31:5,	
292:22, 295:13,		299:1	35:2, 35:9,	
296:11, 296:21,	232:21, 247:1, 262:11, 272:25,	time	79:22, 86:14,	
299:15, 300:6,		8:3, 29:3,	118:24, 122:14,	
300:10, 301:6,	004 5 004 04		132:23, 186:20,	
303:10, 305:20, 306:7	291:22, 292:5,		207:5, 210:6,	
	292:11, 292:12,	77:11, 78:13,	234:10, 238:24,	
though	292:14	83:7, 105:16,	246:11, 267:1,	
14:14, 25:24,	threes	117:6, 121:7,	273:11, 306:24	
42:11, 61:15,	274:13	121:10, 137:25,	today's	
74:23, 92:12,	threshold	152:2, 184:2,	227:19	
101:1, 110:22,		191:19, 211:9,	toddler	
111:21, 133:24, 143:20, 160:24,	160:15, 240:8 through	227:18, 229:7,	272:20	
185:4, 219:19,	24:19, 33:10,	231:16, 233:25,	toddlers	
226:1	43:5, 63:17,	234:6, 234:7, 234:15, 234:19,	289:22, 289:23	
thought	71:5, 77:23,	245:23, 246:4,	together	
10:20, 31:24,	91:7, 92:7,	246:6, 267:24,	12:3, 62:5,	
		240.0, 207.24,	265:2	

	Conducted on N	10010119, 2020		143
toing	total	240:13, 247:6,	226:25, 227:2,	
286:15	240:13	247:19, 247:25,	228:22, 229:14,	
token	touch	250:6, 252:13,	229:24, 232:12,	
60:25	243:13	252:18, 257:22,	243:20, 250:13,	
told	touched	257:24, 260:22,	251:1, 251:12,	
50:20, 58:17,	98:24	278:6, 302:10,	252:17, 253:5,	
63:11, 118:18,	touching	302:18, 302:19,	253:8, 257:6	
157:17, 194:25,	90:22, 97:22	303:13, 304:20,	transported	
202:13, 207:4,	towards	305:9	280:6	
297:5	17:17, 48:5,	trail	trash	
tomorrow	49:10, 233:2	244:9, 245:5,	48:11	
63:15, 79:22,	toys	297:14	traveled	
118:20, 118:23,	274:2, 298:8	trained	152:3	
119:4, 206:19,	track	90:3, 275:2,	traveling	
283:9, 283:11,	278:13	275:9	241:4	
306:20	traffic	training	treat	
tonight		271:4, 275:3,	46:11, 187:11,	
116:24	27:25, 47:19,	275:4, 275:6,	189:5, 244:2,	
too	48:24, 50:8,	276:24, 294:4,	274:15	
23:17, 44:1,	100:21, 101:25,	300:15, 300:17,	treated	
77:10, 174:4,	212:1, 212:4, 221:3, 221:17,	300:18, 300:19	83:8, 83:12	
207:21, 215:17,	221:3, 221:17, 221:23,	transcribed	treatment	
218:9, 234:10,	222:19, 222:22,	1:25, 308:5	83:5, 83:13	
238:8, 246:12	223:7, 223:12,	transcriber	tree	
took	223:23, 224:1,	308:1	63:8, 89:7,	
31:25, 32:8,	224:7, 224:10,	transcript	90:11, 91:1,	
36:16, 64:23,	224:14, 225:22,	4:3, 133:12,	142:6, 157:1,	
118:13, 121:20,	225:25, 226:1,	308:3	157:3, 157:6,	
143:21, 173:15	226:4, 226:19,	transfer	157:7, 157:18,	
tool	227:1, 227:10,	267:23	158:1, 158:9,	
242:21	227:12, 227:19,	transferring	158:22, 159:17,	
tools	227:20, 227:23,	267 <b>:</b> 25	159:19, 159:20,	
271:15	228:7, 228:9,	transmit	160:11, 160:16,	
top	229:6, 229:8,	190:18	161:3, 161:13,	
14:4, 14:25,	229:11, 229:17,	transmittal	162:8, 162:14	
93:8, 94:9,	229:19, 229:21,	65:15, 147:21,	trees	
131:20, 132:1,	229:22, 230:16,	148:14	140:6, 141:14,	
134:22, 135:3,	231:2, 231:7,	transmittals	141:19, 142:1,	
139:15, 139:24,	232:13, 232:14,	118:19	159:5, 159:8,	
142:20, 167:21,	233:7, 233:8,	transmitted	159:9, 159:10,	
199:17, 250:21	233:11, 233:23,	202:22	159:15	
topic	234:4, 235:7,	transportation	trends	
116:11	235:14, 235:21,	80:21, 221:20,	25:7	
topo	235:23, 236:1,	221:23, 222:3,	triangle	
198:2	236:3, 236:14,	222:4, 222:18,	89:5	
topographic	237:21, 237:22,	222:20, 223:8,	tried	
59:14, 63:16,	238:7, 238:11,	223:14, 223:17,	20:7, 71:15,	
118:12, 198:10	238:23, 238:25,	224:2, 224:13,	82:6, 102:10,	
110.12, 190.10		,,,	02.0, 102.10,	
	l			

131:16, 175:23	15:18, 16:9,	two-way	177:15, 207:13,
triggered	29:4, 39:18,	50:7	218:18, 221:8,
232:9	46:12, 73:24,	twos	223:10, 261:12,
trip	102:7, 112:8,	274:13	293:1
229:14, 230:12,	127:22, 127:23,	type	underlying
250:7, 251:3,	137:11, 149:22,	42:24, 57:24,	42:2, 270:7
257:6, 257:12	151:25, 152:4,	•	underneath
-	168:6, 169:12,	99:6, 193:17,	
trips	169:13, 188:8,	248:1, 248:2	195:6, 196:12,
229:13, 230:1,		types	196:14, 200:17
230:4, 230:5,	200:12, 214:6,	42:23, 52:5,	understand
230:8, 230:9,	225:22, 280:2,	230:4	10:12, 24:5,
230:15, 260:16	283:21, 285:11,	typical	24:23, 29:23,
trolley	287:25, 288:3,	25:12, 25:25,	30:13, 40:19,
293:18	290:1, 302:16	49:16, 247:19	42:17, 50:24,
trouble	tuesday	typically	51:20, 53:23,
27:6, 241:7	253 <b>:</b> 25	23:7, 269:2,	54:25, 57:2,
truck	turn	277:23, 281:7,	57:23, 58:18,
14:11, 14:12,	12:3, 13:11,	283:19, 287:8,	70:7, 74:23,
14:13, 14:17,	13:18, 17:10,	289:14, 290:8,	81:16, 82:15,
35:14, 48:12,	49:9, 90:16,	290:17	86:24, 88:20,
135:18, 137:7,	96:1, 157:19,		93:22, 99:20,
242:20	233:8, 233:9,	U	104:20, 105:8,
	235:8, 236:7,	u-b-u	112:8, 114:6,
trucks	236:16, 236:21,	208:8	114:24, 122:10,
13:9, 136:3,	236:23, 237:8,	uh-huh	
136:4, 241:6,		93:13, 291:2,	122:13, 127:23,
242:17, 242:18	237:13, 240:20,	291:17	128:20, 136:25,
true	240:21, 241:7,	ultimate	137:17, 138:13,
32:15, 116:22,	242:14, 243:1,	105:7, 191:1,	139:7, 139:8,
176:13, 222:25,	243:4, 270:3	191:11	139:22, 140:2,
308:3	turnaround	ultimately	142:4, 142:10,
trusting	301:11	171:10, 196:5,	152:5, 154:5,
271:19	turned	265:10	155:5, 164:10,
truth	55:15		168:5, 169:12,
207:14, 207:15,	turning	unadjusted	170:17, 173:10,
221:10, 261:13,	139:1, 141:4,	31:23	181:11, 189:4,
261:14	212:7, 227:13,	uncomfortable	194:17, 206:18,
try	237:5, 242:15,	223:16	213:17, 255:14,
10:8, 23:25,	242:19, 245:25,	uncomfortably	267:7, 267:8,
	252:23, 252:25	267:1	267:17, 269:24,
24:2, 24:21,	turnover	uncommon	277:4, 288:2,
30:1, 61:20,	278:23	238:1	288:10, 296:3
73:23, 103:17,	twice	under	understanding
109:25, 110:1,		12:17, 13:12,	10:6, 26:18,
170:21, 238:20,	48:7, 48:8,	13:16, 13:20,	40:15, 57:22,
241:12, 241:16,	49:11, 207:6,	30:23, 46:8,	65:24, 69:23,
246:13, 246:14,	210:16	49:19, 53:8,	79:16, 83:1,
247:14, 290:23,	two-car	68:20, 106:20,	
292:25	15:21	156:22, 169:24,	106:12, 125:2,
trying	two-point	100:22, 109:24,	137:16, 226:21,
12:1, 12:3,	194:14		

	Conducted on N	,	
243:22, 255:17,	upgrade	124:18, 159:6,	valuation
255:23, 257:22,	104:22, 107:18,	159:7, 176:14,	10:1, 14:20,
267:13, 289:1,	107:21, 110:14,	187:18, 202:14,	25:5, 46:17
289:3, 295:5	111:12, 111:25,	218:17, 232:19,	value
understands	114:19, 191:14,	233:10, 236:10,	14:20, 22:18,
187:9	195:20	239:18, 242:22,	25:11, 25:23,
understood	upgraded	250:6, 251:2,	27:10, 28:17,
20:16, 36:22,	79:15, 81:6,	251:17, 253:19,	29:11, 29:18,
53:9, 85:9,	81:9, 82:1,	259:22, 260:15,	31:22, 44:25,
87:1, 135:2,	82:22, 93:9,	269:15, 303:5,	212:18, 212:19,
136:9, 138:4,	95:2, 97:1,	305:13, 305:16	265:10
146:15, 170:17,	104:6, 104:10,	uses	values
207:1, 238:19,	104:14, 110:17,	22:16, 23:15,	23:17, 211:21
283:17	111:20, 116:2,	45:9, 47:11,	van
undertake	189:18, 194:22	51:4, 51:15,	280:25
257:25	upgrading	81:10	vandermause
undertaken	82:3, 82:5,	using	
133:24, 227:1	107:15	15:25, 32:10,	4:5, 8:16, 9:8, 24:13, 28:21,
undertook	upon	44:3, 57:5,	30:14, 30:19,
227:10	40:9, 107:25,	67:17, 119:7,	30:21, 30:22,
unfortunately	125:19, 128:13,	129:16, 135:1,	30:24, 31:1,
30:20, 269:14	164:25, 167:18,	176:4, 190:12,	31:6, 31:9,
unique	172:4, 172:5,	229:13, 231:12,	31:14, 31:16,
64:1	177:22, 177:23,	233:24, 249:20,	31:14, 31:10, 31:18, 31:25,
units	258:17, 305:12,	249:21, 257:23	32:4, 32:6,
	306:2	usually	32:8, 32:17,
49:4, 184:13	upper	57:19, 222:5,	33:1, 33:8,
universally	89:4	222:23, 283:19	34:14, 34:16,
171:14 unless	upsize	utility	34:20, 34:23,
	81:25	5:23, 5:24,	35:3, 35:10,
69:13, 118:24,	upsized	151:16	35:14, 35:17,
132:16, 175:18, 253:25, 255:12,	102:12	utilize	35:25, 36:6,
285:24	upsizing	81:23, 113:6,	37:2, 37:4,
unnecessary	82:10	114:2, 114:10,	37:8, 37:14,
171:15	upstream	114:11, 177:23	37:16, 37:22,
until	199:12, 199:19,	utilized	37:25, 38:3,
1	199:21	169:6, 305:23	38:6, 38:9,
105:4, 186:13, 199:9, 282:6,	upward	utilizing	38:13, 38:18,
296:18, 296:25	19:1	51:11, 112:16,	38:23, 39:4,
•	usage	140:3, 167:25,	39:11, 39:17,
<b>update</b> 151:24	184:12	176:2	40:17, 40:24,
	used	utterback	41:1, 41:3,
updated	15:7, 15:9,	2:15, 307:2,	41:9, 41:12,
65:17, 66:6,	16:22, 23:23,	307:12	41:14, 41:17,
66:13, 69:13, 148:11, 148:17,	27:12, 32:11,	V	42:20, 42:22,
189:18, 294:25	32:19, 32:22,	valid	43:2, 43:4,
updates	32:25, 58:2,		43:14, 43:17,
181:9	64:24, 89:1,	25:12	43:19, 43:22,
101:9	01.21, 03.1,		
	<u> </u>		

	Conducted on	Wiaicii 9, 2020	140
44:7, 44:12,	version	29:22, 75:23,	157:2, 166:21,
44:15, 44:17,	5:15, 63:9,	76:17, 95:19,	168:10, 168:16,
44:21, 44:24,	63:12, 65:3,	95:24, 95:25,	177:9, 205:14,
45:2, 45:5,	65:25, 124:22,	98:3, 253:6	216:12, 236:25,
45:10, 45:13,	124:25, 149:9	virginia	244:18, 280:15,
45:17, 45:20,	versus	56:22, 215:13,	291:13, 292:13
45:24, 46:1,	60:13, 225:20	215:14, 261:22,	waiting
46:14, 46:18,	vertical	267:3	60:23, 252:5,
46:22, 47:2,	92:17, 176:16,	virtue	256:4, 270:24
47:5, 48:21,	254:24	83:12, 144:13	walk
49:6, 49:14,	very	vision	97:18, 226:14,
49:22, 50:1,	12:2, 14:12,	243:25, 244:2,	249:18, 255:15,
50:3, 50:5,	15:24, 18:11,	244:4	255:20, 256:2,
50:10, 50:13,	20:15, 30:3,	visit	266:2, 267:11,
50:19, 50:23,	54:8, 58:24,	226:20, 227:13	277:3
51:25, 52:2,	66:5, 118:6,	visited	walked
52:7, 52:12	134:24, 144:4,	276:12	193:11
vandermause's	149:12, 158:24,	visitors	walks
10:15, 13:6,	164:6, 184:17,	257 <b>:</b> 10	224:24
23:4	184:20, 186:10,	vista	wall
varies	191:3, 204:12,	238:12, 238:22	269:8, 269:10
102:6, 251:10,	211:19, 227:16,	visual	want
275:11	241:15, 242:13,	13 <b>:</b> 20	9:21, 12:5,
various	242:20, 262:4,	voir	27:10, 33:7,
190:16, 265:13,	262:12, 262:13,	222:10, 222:12	37:16, 38:24,
269:3, 272:17	265:23, 269:1,	volume	39:3, 40:20,
vault	271:17, 271:18,	22:6, 22:10,	41:7, 45:13,
184:20, 184:24,	274:24, 276:6,	190:24, 224:1,	45:17, 46:8,
184:25	276:20, 278:17,	230:21, 240:3,	46:11, 48:19,
vehicle	279:10, 280:24,	288:14	53:19, 59:24,
241:25, 242:25,	287:5	volunteers	60:3, 65:15,
283:2	vet	264:24	66:8, 66:17,
vehicles	28:1	W	73:11, 73:22,
135:18, 236:19,	veterinarian	w-r-e-n	<b>-</b> 74:19, 75:2,
242:16, 245:4,	15:13, 17:12,	261:21	75:3, 75:5,
246:4, 246:6,	18:25, 19:4	w1s1	77:6, 77:10,
246:7, 249:15, 256:7, 256:19,	veterinary	183:8	79:21, 84:21, 85:22, 89:16,
257:17, 257:18,	26:22, 27:11,	w1s3	90:12, 91:3,
257:17, 257:10,	31:7 <b>via</b>	183:1, 183:8	91:5, 95:10,
veirs	184:3	wait	99:19, 104:24,
27:22	vice	16:1, 17:13,	106:5, 109:9,
velocities	221:16, 264:4	20:17, 43:6,	111:14, 111:17,
193:9	221:16, 264:4 <b>video</b>	61:2, 72:20,	123:17, 127:25,
verification	227:20	75:3, 78:24,	128:6, 129:15,
271:17	videotape	89:14, 117:5,	138:14, 139:11,
verify	233:11, 305:12	126:3, 140:24,	146:12, 151:20,
302:18	233:11, 305:12 view	153:9, 155:22,	152:9, 154:24,
502.10	13:17, 27:14,		
	10.11, 21.14,		

	Conducted on N	1011 ), 2020		49
155:19, 158:5,	55:24, 71:9,	56:15, 59:9,	100:6, 102:7,	
164:19, 164:21,	76:5, 77:25,		112:13, 118:3,	
165:3, 167:1,	78:15, 81:9,		118:22, 118:23,	
167:2, 168:10,	82:9, 83:5,		123:17, 155:5,	
170:19, 172:19,	83:7, 83:8,		158:15, 160:14,	
173:5, 179:3,	83:11, 83:24,		165:15, 166:23,	
182:25, 183:3,			173:6, 173:8,	
183:12, 191:3,			183:20, 191:11,	
			192:9, 204:23,	
209:5, 212:16,	89:9, 89:13,	164:5, 166:19,	228:8, 232:12,	
223:21, 225:11,	89:16, 89:18,	178:10, 184:19,	232:14, 233:24,	
225:12, 238:5,	89:20, 90:20,	184:24, 189:11,	234:3, 234:18,	
241:20, 242:7,	90:21, 90:24,	192:16, 200:3,	234:19, 242:9,	
242:8, 245:2,	90:25, 91:8,	204:12, 205:25,	247:21, 248:14,	
246:5, 260:20,	91:13, 92:18,	207:9, 212:12,	253:25, 264:22,	
272:17, 273:11,	•		268:20, 271:18,	
274:10, 283:7,			277:11, 283:21,	
283:12, 286:8,	109:23, 110:16,	243:9, 244:11,	286:12, 286:14,	
302:14, 302:17,	•		292:2, 306:23	
302:21, 303:1	113:15, 113:17,	254:19, 260:9,	we've	
wanted			26:4, 94:20,	
7:24, 8:15,			96:19, 157:8,	
11:11, 12:23,			196:22, 206:25,	
46:16, 60:25,			231:5, 260:13,	
98:10, 112:23,	189:9, 189:13,	we'll	264:14, 283:24,	
112:24, 158:8,		7:8, 63:17,	286:10, 286:11	
202:5, 202:9,	189:19, 189:20,	67:4, 80:8,	weather	
204:25, 206:18,	190:1, 190:4,	117:10, 128:19,	253:18, 289:15,	
207:2, 215:10,	190:5, 190:12,	142:2, 165:8,	293:1	
215:13, 215:18,	190:18, 190:20,		wednesday	
241:4, 264:18,	190:21, 190:22,		253 <b>:</b> 25	
265:8, 297:20,	191:18, 192:22,	270:25, 271:1,	week	
304:4	193:2, 194:19,		127:17, 253:25	
wants	196:4, 196:9,		weekend	
38:24, 74:21,			10:4	
169:21, 179:16,	197:21, 197:23, 199:3, 199:18,		weekends	
215:14, 242:25	200:3, 201:7,	11:22, 12:1,	48:23	
warmed	260:13	12:12, 12:13,	weeks	
293:12	watershed	14:20, 17:22,	272:10, 272:13,	
warming	191:1, 192:9,	19:6, 28:24,	275:7	
293:9, 293:11	193:3, 196:6,	29:14, 33:3,	weigh	
wasn't	199:11	33:8, 39:7, 41:21, 53:2,	41:5, 43:7,	
32:22, 137:15,	way	75:13, 76:18,	225:12	
241:10, 304:21	11:16, 12:25,	82:9, 85:19,	weighed	
watching	35:4, 43:3,	88:13, 89:9,	38:15	
268:11	54:13, 54:19,	90:22, 91:2,	weight	
<b>water</b>	56:5, 56:11,	95:12, 96:11,	20:18, 21:17,	
22:21, 54:18,			24:19, 24:20,	

	Conducted on iv	,	
24:21, 29:11,	western	133:5, 134:20,	85:11, 90:2,
29:18, 32:22,	13:10, 91:1	145:2, 149:21,	115:9, 115:10,
36:21, 37:1,	what's	153:8, 155:5,	116:4, 152:2,
37:2, 223:18,	25:14, 62:13,		179:24, 180:3,
225:20, 247:21,		159:25, 167:6,	204:3, 207:2,
248:23, 252:9	97:9, 97:24,		
welcome	99:10, 101:23,	168:14, 168:25,	207:3, 207:11,
	113:25, 114:4,	169:1, 172:12,	211:1, 212:5,
53:6	129:14, 138:4,		215:5, 215:6,
went	141:3, 141:7,		217:17, 223:9,
35:10, 36:11,	,		224:14, 240:17,
37:23, 120:24,	, , , , , , , , , , , , , , , , , , , ,		267:1, 269:9,
133:2, 157:9,			269:25, 270:8,
157:15, 159:25,	,		270:13, 271:11,
173:15, 227:10,	,		273:7, 275:1,
	230:5, 233:5,		277:23, 280:8,
	236:14, 239:8,		294:14, 295:10,
	239:22, 265:12,	237:21, 239:17,	299:13
263:19, 265:19,	267:2, 270:20,	240:11, 245:15,	whoa
270:22	285:11, 286:19,		134:25
weren't	300:1, 301:2		whoever
20:15	whatever		116:7, 207:10
west	82:11, 139:19,		whole
56:22, 84:20,	148:16, 154:4,		10:2, 77:6,
88:5, 88:19,	163:15, 170:19,		78:7, 86:15,
96:5, 96:6,	181:24, 190:17,	whereof	87:6, 96:7,
113:13, 113:17,	205:16, 230:11,	307:8	97:7, 119:21,
114:15, 114:18,	250:7, 269:22,	wherever	150:12, 150:13,
114:19, 115:23,	275:11	265:10	157:22, 173:3,
126:5, 130:8,	whenever	wherewithal	190:12, 204:2,
130:16, 130:23,	212:16, 296:12,	17 <b>:</b> 2	207:15, 221:10,
131:1, 131:3,	296:15	whether	261:13, 265:21,
131:14, 131:18,	where	25:16, 33:18,	265:24, 268:25
132:21, 133:10,	10:24, 13:18,	35:25, 123:3,	whom
135:22, 138:24,	14:22, 20:11,	153:16, 201:3,	307:2
	25:17, 25:20,	205:19, 225:6,	whose
189:1, 189:3,	29:6, 30:8,	239:6, 243:24,	91:17, 266:20,
189:13, 196:4,	43:8, 48:7,	250:11, 268:15	269:9, 269:25
196:9, 197:19,	49:15, 55:20,	while	why
197:22, 197:23,	64:8, 66:10,	100:22, 112:11,	11:13, 13:2,
198:1, 198:15,	83:22, 83:24,	172:20, 259:6,	18:10, 27:7,
198:19, 198:20,	84:16, 84:19,	265:1, 276:11,	27:8, 28:18,
199:5, 202:7,	86:16, 86:18,	276:14	
246:12, 246:16	87:9, 89:8,	white	30:10, 31:20, 31:21, 32:11,
westbound	90:17, 91:13,	241:18, 241:24	
233:2, 235:3,	96:23, 103:3,	who	32:12, 43:5, 43:7, 44:1,
235:13, 236:4,	104:7, 113:17,		64:4, 89:1,
236:24, 237:11,	115:16, 115:22,	9:23, 34:13,	90:4, 104:15,
237:13, 241:15	121:23, 132:13,	37:20, 58:5, 58:10, 82:25,	112:11, 121:12,
201.10, 241.10	1 + 2 + 4 + 2 + 4 + 5 + 5 + 6 + 6 + 7 + 7 + 7 + 7 + 7 + 7 + 7 + 7	JO.1U, OZ:ZJ,	112.11, 121.12,

138:6, 150:25,       wishes       64:14, 202:2       wouldn't         157:4, 175:25,       207:10       woody       22:23, 73:21,         177:14, 186:7,       within       159:5       230:7         203:4, 203:20,       126:25, 127:1,       word       wrapping         203:25, 210:15,       127:9, 127:14,       9:10, 10:14,       300:20, 300:22         210:17, 210:18,       128:15, 128:21,       10:22, 20:2,       wren         220:11, 223:3,       129:2, 138:20,       57:12, 77:19,       261:21         224:7, 228:16,       158:12, 231:4,       78:9, 81:11,       written         239:14, 241:17,       231:8, 232:3,       89:1, 100:9,       155:12, 183:22         247:15, 260:5,       247:11, 247:12,       101:20, 117:25,       wrong         263:8, 284:12,       288:18, 289:2,       253:13       31:13, 63:14,         284:14, 302:15       290:7       words       67:3, 127:16,         wide       without       58:3, 120:20,       140:21, 159:17,         51:7, 102:23,       233:23, 286:22,       160:25, 162:19,         127:12, 128:3,       130:19, 130:21,       299:7       wrote         128:14, 142:12,       131:3, 133:5,       12:3, 14:8,       190:5, 238:12		Conducted on	,	
134:14, 135:7, wishes 64:14, 202:2 wouldn't 22:23, 73:21, 177:14, 186:7, within 159:5 230:7 woody 22:23, 73:21, 177:14, 186:7, within 159:5 230:7 word 23:20, 120:15, 127:16, 128:15, 128:11, 128:15, 128:11, 10:22, 20:2, 20:2, 20:11, 223:3, 129:2, 138:20, 57:12, 77:19, 261:21 word 239:14, 241:17, 247:12, 247:15, 260:5, 247:11, 247:12, 247:15, 260:5, 247:11, 247:12, 288:18, 289:2, 253:13 31:13, 63:14, 67:3, 127:10, 168:15, 128:3, 120:20, 177:25, 263:8, 284:12, 290:7 without 58:3, 120:20, 131:13, 63:14, 67:3, 127:16, 160:25,	123:19, 125:15,	wish	246:4	worth
138:6, 150:25,	134:14, 135:7,	211:20, 265:22	wondering	255:4
157:4, 175:25,	138:6, 150:25,		64:14, 202:2	wouldn't
177:14, 186:7,   within   159:5   word   wrapping   300:20, 300:22   203:42, 203:12, 210:15,   127:14,   9:10, 10:12,   20:12,   wren   26:12,   239:14, 241:17,   231:8, 232:4,   89:1, 100:9,   155:12, 183:22   written   239:14, 241:17, 240:15,   290:7   words   9:10, 117:25,   48:14, 30:15   wide   58:3, 120:20,   58:3, 120:20,   160:25, 162:19,   1	157:4, 175:25,	207:10	•	
203:25, 210:15,	177:14, 186:7,	within	159:5	
203:25, 210:15,	203:4, 203:20,	126:25, 127:1,	word	wrapping
210:17, 210:18,	203:25, 210:15,		9:10, 10:14,	
220:11, 223:3,	210:17, 210:18,		• • • • • • • • • • • • • • • • • • •	•
224:7, 228:16, 231:4, 241:17, 231:8, 232:3, 89:1, 1100:9, 155:12, 183:22 247:15, 260:5, 247:11, 247:12, 101:20, 117:25, 263:8, 284:12, 298:18, 289:2, 253:13 31:13, 63:14, 67:3, 127:16, 50:7, 50:18, 51:7, 102:23, 103:22, 299:7 without 58:3, 120:20, 140:21, 159:17, 128:14, 142:12, 131:13, 133:5, 128:14, 142:12, 131:13, 133:5, 128:14, 142:12, 131:13, 133:5, 128:14, 142:12, 131:13, 133:5, 127:16, 166:15, 171:9, 198:2, 245:5, 260:11, 288:12, 299:7 wrote 128:14, 142:12, 245:5, 260:11, 288:16, 249:1, 73:21, 165:10, 248:13, 248:13, 248:13, 248:13, 248:13, 248:13, 248:13, 248:23, 248:23, 248:23, 248:24, 260:23, 209:1, 266:23, 209:1, 266:23, 209:1, 266:23, 264:8, 270:25, 152:2, 281:25 worked 223:16, 228:1, 228:1, 228:1, 228:1, 228:1, 228:1, 228:1, 228:1, 228:1, 228:1, 228:1, 228:1, 228:1, 228:1, 228:1, 228:1, 228:1, 248:14	220:11, 223:3,			261:21
239:14, 241:17, 260:5, 247:11, 247:12, 101:20, 117:25, 263:8, 284:12, 288:18, 289:2, 253:13 31:13, 63:14, without 51:7, 102:23, 233:23, 286:22, 160:25, 162:19, 127:12, 128:3, 127:10, 106:4, 110:24, 299:7 wrote 128:14, 142:12, 131:13, 133:5, 142:18, 166:15, 171:9, 198:2, 167:25, 169:9, 199:17, 235:21, 48:23, 49:1, 190:5, 238:12 wider without 265:13, 288:16 wider without 18:13, 124, 245:5, 260:11, 73:21, 165:10, 288:13 wider without 265:13, 288:16 wider without 18:13, 124, 245:5, 260:11, 73:21, 165:10, 288:13 wider 265:13, 288:16 wider 27:25, 100:25, 152:2, 259:24, 260:7, 206:23, 209:1, 229:14, 260:23, 264:8, 219:24, 221:2, 281:25 worked 27:264:24, 266:13, 288:6, 240:17, 266:23, 267:23, 248:12, 261:6, 246:24, 256:24, 262:2, 307:8 winggle 248:14 11:22, 12:2, 226:20, 247:3, 27:1, 33:12, 44:5, 14:5, 11:22, 12:2, 226:20, 247:3, 27:1, 33:12, 44:5, 14:5, 11:22, 12:2, 226:20, 247:3, 27:1, 33:12, 44:5, 14:5, 13:23, 49:10, 30:10, 230:24, 261:24, 2	224:7, 228:16,			
247:15, 260:5, 247:11, 247:12, 288:18, 289:2, 283:18, 284:12, 290:7  wide  without  100:20, 117:25, 160:25, 162:19, 166:24, 170:21, 170:24, 288:22, 297:16, 166:24  127:12, 128:3, 130:19, 130:21, 299:7  work  128:14, 142:12, 131:13, 133:5, 128:14, 142:12, 131:13, 133:5, 148:4, 142:12, 142:18, 166:15, 171:9, 198:2, 163:14, 245:5, 260:11, 248:13  248:13, 248:13  248:13, 12:4, 23:14:8, 240:17, 248:23, 299:14, 261:23, 266:24, 266:18, 248:14  27:17, 276:18  wide  without  58:3, 120:20, 140:21, 159:17, 160:25, 162:19, 166:24  288:22, 297:16, 166:24, 190:5, 238:12  299:7  work  190:5, 238:12  190:5, 238:12  190:5, 238:12  184:15, 148:1, 186:10, 299:7  work  190:5, 238:12  184:15, 148:1, 186:10, 299:7  work  190:5, 238:12  184:15, 148:1, 186:10, 299:1, 230:10, 230:25, 299:14, 299:18, 299:14, 209:18, 209:18, 209:18, 209:18, 209:19, 182:13, 182:13, 182:14, 230:10, 230:25, 299:19, 182:13, 182:13, 182:14, 230:10, 230:25, 299:19, 182:13, 182:13, 182:14, 230:10, 230:25, 299:19, 182:13, 182:14, 230:10, 230:25, 299:19, 182:13, 182:14, 230:10, 230:25, 299:19, 182:13, 182:14, 230:10, 230:25, 299:19, 182:13, 182:15, 183:23, 289:14, 239:9, 243:19, 247:10, 254:23, 289:14, 248:14, 248:25  70:25, 152:2, 259:24, 260:7, 260:23, 264:8, 260:23, 264:8, 260:23, 264:7, 281:25  worked  261:21, 262:8, 219:24, 221:2, 281:25  worked  windshield  11:22, 12:2, 262:20, 247:3, 27:1, 33:12, 49:10, 51:23, 28:14, 28:3  willing  3:22  works  willing  3:22  works  47:14, 266:9, 264:14, 281:2  wore  windshield  144:5, 144:7, 282:3  worled  windshield  144:8, 157:9  wore  women  237:21, 237:22  286:4, 266:12, 298:25, 209:12, 298:25,	239:14, 241:17,		•	
263:8, 284:12, 288:18, 289:2, 290:7 words words for 3, 127:16, wide without 58:3, 120:20, 140:21, 159:17, 102:23, 233:23, 286:22, 160:25, 162:19, 126:13, 127:10, 130:19, 130:21, 299:7 worde 142:18, 166:15, 171:9, 198:2, 171:9, 198:2, 171:17, 241:23, 245:5, 260:11, 248:13 wider without 26:13, 284:16 without 26:13, 284:10 without 26:13, 284:10 without 26:25, 162:19, 186:24 without 27:10, 255:13, 288:16 work 190:5, 238:12 worde 190:5, 238:12 wor	247:15, 260:5,		101:20, 117:25,	The state of the s
284:14, 302:15 wide without 50:7, 50:18, 120:13, 127:10, 120:13, 127:10, 120:14, 140:24, 120:12, 128:3, 120:10, 130:19, 120:13, 127:10, 120:14, 140:24, 120:14, 142:12, 131:13, 133:5, 142:18, 166:15, 171:9, 198:2, 171:9, 198:2, 171:17, 241:23, 245:5, 260:11, 134:10 without 134:10 without 120:14, 140:14, 121:15, 190:17, 121:15, 190:17, 121:18, 262:8, 121:18, 262:8, 121:18, 262:8, 221:18, 262:3, 267:23, 248:14, 231:14, 231:14, 266:23, 267:23, 248:14  11:22, 12:2, 248:14  11:22, 12:2, 248:15  248:14  248:15  262:2, 307:8  262:2, 307:8  262:3, 28:8  262:1, 262:3, 28:8  262:1, 262:3, 28:8  262:1, 262:3, 28:8  262:1, 262:3, 28:8  262:3, 28:8  262:3, 28:8  262:3, 28:8  262:1, 262:3, 28:8  262:1, 262:3, 28:8  262:1, 262:3, 28:8  262:1, 262:3, 28:8  262:1, 262:3, 28:8  262:1, 262:3, 28:8  262:1, 262:3, 28:8  262:1, 262:3, 28:8  262:1, 262:3, 28:8  262:1, 262:1, 262:3, 28:8  262:1, 262:1, 262:1, 262:1, 262:1, 262:1, 262:2, 262:2, 262:2, 262:2, 262:2, 262:2, 272:1, 272:14	263:8, 284:12,			
wide         without         58:3, 120:20,         140:21, 159:17, 160:25, 162:19, 160:24, 110:24, 288:22, 297:16, 186:24           126:13, 127:10, 128:3, 130:19, 130:21, 128:14, 142:12, 131:13, 133:5, 179, 198:2, 123, 14:8, 166:15, 169:9, 199:17, 235:21, 48:23, 49:1, 177:17, 241:23, 245:5, 260:11, 248:13         work         190:5, 238:12         wrote           137:17, 241:23, 245:5, 260:11, 248:13         265:13, 288:16         187:16, 187:17, 282:9, 221:9, 182:13, 183:10         witness         230:10, 230:25, 282:9, 243:19, 221:9, 182:13, 182:13, 182:15, 183:23, 184:18, 248:25         182:15, 183:23, 184:18, 185:1         182:15, 183:23, 184:18, 185:1         182:15, 183:23, 184:18, 185:1         182:15, 183:23, 184:18, 185:1         182:15, 183:23, 184:18, 185:1         182:15, 183:23, 184:18, 185:1         182:15, 183:23, 184:18, 185:1         182:15, 183:23, 184:18, 185:1         182:15, 183:23, 184:18, 185:1         182:15, 183:23, 184:18, 185:1         182:15, 183:23, 184:18, 185:1         182:15, 183:23, 184:18, 185:1         182:15, 183:23, 184:18, 185:1         182:15, 183:23, 184:18, 185:1         184:18, 185:1         184:18, 185:1         Y         XX           266:23, 264:7, 266:23, 264:7, 266:23, 264:8, 261:6, 264:24, 251:24         266:23, 267:23, 248:2, 261:6, 264:24, 251:24         180:18, 181:1         Y         262:2, 307:8         Y         264:14, 266:9, 27:1, 33:12, 49:14         27:1, 33:12, 49:14         27:1, 33:12, 49:14         27:1, 33:12, 49:14         27:1, 33:12, 49:14         27:1, 27:22         28:1, 26:12 <td< td=""><td>284:14, 302:15</td><td>290:7</td><td>words</td><td></td></td<>	284:14, 302:15	290:7	words	
50:7, 50:18, 106:4, 110:24, 288:22, 297:16, 186:24, 299:17 128:13, 127:10, 106:4, 110:24, 288:22, 297:16, 186:24 128:14, 142:12, 131:13, 133:5, work 142:18, 166:15, 171:9, 198:2, 12:3, 14:8, 49:1, 177:17, 241:23, 245:5, 260:11, 231:16, 187:17, 241:23, 245:5, 260:11, 231:14, 232:6, 265:13, 288:16  134:10  wider  withess 134:10  &:13, 12:4, 231:4, 232:6, 29:19, 182:13, 182:15, 183:23, 184:10  width 40:8, 40:19, 247:10, 254:23, 248:2, 261:8, 209:1, 260:23, 264:8, 219:24, 221:2, 285:24, 260:7, 260:23, 209:1, 260:23, 264:8, 219:24, 221:2, 281:25  266:23, 267:23, 248:2, 261:6, 246:24, 251:24  wiggle  witnesses 150:21, 157:8, 238:10  yard  wiggle  witnesses 150:21, 157:8, 238:10  yard  witnesses 150:21, 157:8, 238:10  yard  william 118:25, 124:19 266:20, 247:3, 27:14, 33:12, 49:1, 33:12, 49:1, 33:16, 3:17  wickliam 118:25, 124:19 265:13, 28:8  wolford 47:14, 266:9, 49:10, 51:23, 177:12  yards  windshield 144:5, 144:7, 282:3  works 160:25, 162:19, 186:24, 186:24, 186:24  160:25, 162:19, 186:24, 186:24  186:24  186:24  190:5, 238:12  184:15  wscc 184:18, 185:1  184:15  wssc 92:8, 92:14, 92:14, 92:14, 230:10, 230:25, 22:19, 182:13, 182:15, 183:23, 184:18, 185:1  xx  176:14  xx  176:14  yard  23:10, 23:11, 23:14, 23:16, 28:14, 49:14, 266:9, 49:14, 49:8, 49:10, 51:23, 177:12  yards  william 118:25, 124:19 265:10 285:10 286:12 282:4 273:1, 273:2, 29:12 282:14 282:14 282:14 282:14 282:14 282:14 282:14 282:14 282:14 282:14 282:14 282:14 282:15 282:14 282:14 282:14 282:15 282:14 282:14 282:14 282:14 282:14 282:14 282:14 282:14 282:15 282:14 282:14 282:14 282:14 282:14 282:14 282:15 282:14 282:15 282:14 282:14 282:15 282:14 282:14 282:14 282:15 282:14 282:14 282:14 282:14 282:15 282:14 282:14 282:14 282:14 282:14 282:14 282:14 282:15 282:14 282:14 282:14 282:14 282:14 282:14 282:14 282:14 282:14 282:14 282:14 282:14 282:14 282:15 282:14 282:14 282:14 282:14 282:14 282:14 282:14 282:15 282:14 282:1		without	58:3, 120:20,	
126:13, 127:10, 106:4, 110:24, 129:17, 128:3, 130:19, 130:21, 130:19, 130:21, 130:19, 130:21, 130:19, 130:21, 130:19, 130:21, 131:13, 133:5, 142:18, 166:15, 171:9, 198:2, 12:3, 14:8, 167:25, 169:9, 199:17, 235:21, 48:23, 49:1, 73:21, 165:10, 248:13 265:13, 288:16 8:13, 12:4, 231:4, 232:6, 231:14, 232:9, 243:19, 127:5, 190:17, 251:10, 56:19, 247:10, 254:23, 248:18, 248:25, 70:25, 152:2, 266:23, 267:23, 268:2, 209:1, 266:23, 267:23, 268:2, 209:1, 266:23, 267:23, 268:2, 209:1, 266:23, 267:23, 268:2, 209:1, 266:23, 267:23, 268:2, 209:1, 266:23, 267:23, 268:2, 209:1, 266:23, 267:23, 268:2, 209:1, 266:23, 267:23, 268:2, 209:1, 266:23, 267:23, 268:2, 209:1, 266:23, 267:23, 268:2, 209:1, 266:24, 251:24 260:24,	50:7, 50:18,	51:7, 102:23,	233:23, 286:22,	
127:12, 128:3,   130:19, 130:21,   299:7   wrote   190:5, 238:12   142:18, 166:15,   171:9, 198:2,   123:3, 14:8,   48:23, 49:1,   73:21, 165:10,   184:15   184:18   144:8,   185:1   190:5, 238:12   190:5, 238:12   190:5, 248:13   265:13, 288:16   187:16, 187:17,   241:23, 245:5, 260:11,   230:10, 230:25,   292:19, 182:13,   184:10   witness   231:4, 232:6,   231:4, 232:6,   248:18, 248:25   70:25, 152:2,   259:24, 260:7,   260:23, 209:1,   260:23, 264:8,   219:24, 221:2,   262:9, 264:7,   233:6, 240:17,   260:23, 264:8,   276:17, 276:18   262:2, 307:8   262:2, 307:8   262:2, 307:8   262:2, 307:8   262:2, 307:8   263:10, 33:17   william   118:25, 124:19   285:24   49:10, 51:23,   276:12   49:10, 51:23,   276:23, 28:8   wolford   144:5, 144:7,   282:3   47:21   265:1   worned   237:21, 237:22   works   261:21   worned   237:21, 237:22   worned   237:11, 237:22,   231:16, 103:17, 114:22, 12:2,   226:16, 101:13,   137:17, 114:22, 12:14, 47:19,   47:20, 234:20,   worst   296:12, 298:25,   103:17, 114:24, 189:17   47:20, 234:20,   worst   200:17, 200:17, 200:12,	126:13, 127:10,			
128:14, 142:12, 131:13, 133:5, 171:19, 198:2, 171:19, 198:2, 179:17, 241:23, 245:5, 260:11, 265:13, 288:16 wider witness 230:10, 230:25, 182:13, 182:13, 182:13, 182:13, 184:18, 185:1 width 40:8, 40:19, 248:18, 248:25 70:25, 152:2, 259:24, 260:7, 264:23, 209:1, 264:24, 261:3, 263:16, 228:1, 264:24, 261:13, 266:23, 267:23, 264:8, 276:17, 276:18 wingle witness 150:21, 157:8, 248:14 11:22, 12:2, willing wiggle witnesses 150:21, 157:8, 231:0, 23:11, 288:14 willing 3:22 works windshield 144:5, 144:7, 18:18 works windshield 144:5, 144:7, 18:18 works works windshield 144:5, 144:7, 18:18 works works works works works works works works work 19:17, 14:22, 22:16, 101:13, 103:17, 14:22, 42:14, 47:19, worst works works 19:17, 14:22, 29:16, 101:13, 19:17, 14:22, 42:14, 47:19, 47:20, 234:20, worst 19:75, 203:7, 305:2, 187:4, 243:1 works 19:75, 273:1, 273:2, 266:12, 207:24,	127:12, 128:3,		•	
142:18, 166:15,	128:14, 142:12,		work	
167:25, 169:9, 177:17, 241:23, 245:5, 260:11, 265:13, 288:16  wider witness 134:10 width 127:5, 190:17, 248:25 wife 206:23, 209:1, 265:18, 282:1, 265:19, 284:2, 261:6, 266:23, 267:23, 266:21, 288:2 276:17, 276:18 276:17, 276:18 276:17, 276:18 278:11 278:11 278:17 278:18 278:17 278:18 278:	142:18, 166:15,		12:3, 14:8,	•
248:13       265:13, 288:16       187:16, 187:17,       92:8, 92:14,         wider       witness       230:10, 230:25,       92:19, 182:13,         134:10       8:13, 12:4,       231:4, 232:6,       182:15, 183:23,         127:5, 190:17,       51:10, 56:19,       247:10, 254:23,       184:18, 185:1         248:18, 248:25       70:25, 152:2,       259:24, 260:7,       X         wife       206:23, 209:1,       260:23, 264:8,       176:14         72:18, 262:8,       219:24, 221:2,       281:25       Y         264:29, 264:7,       223:16, 228:1,       worked       Y         264:29, 264:7,       223:16, 28:1,       y       180:18, 181:1         266:23, 267:23,       248:2, 261:6,       246:24, 251:24       180:18, 181:1         276:17, 276:18       262:2, 307:8       working       Y         wiggle       witnesses       150:21, 157:8,       23:10, 23:11,         248:14       11:22, 12:2,       266:20, 247:3,       27:1, 33:12,         william       118:25, 124:19       265:24       49:10, 51:23,         3:16, 3:17       wjc@cwtm       285:24       49:10, 51:23,         16:23, 28:8       wolford       47:14, 266:9,       yards         windshield		199:17, 235:21,	48:23, 49:1,	184:15
wider       witness       230:10, 230:25, 231:4, 232:6, 231:4, 232:6, 231:4, 232:6, 232:9, 243:19, 247:10, 254:23, 248:18, 248:25       92:19, 182:13, 183:23, 184:18, 185:1         127:5, 190:17, 254:18, 248:18, 248:25       51:10, 56:19, 247:10, 254:23, 259:24, 260:7, 260:23, 269:1, 260:23, 264:8, 219:24, 221:2, 281:25       X         vife       206:23, 209:1, 260:23, 264:8, 260:23, 264:8, 260:23, 264:7, 223:16, 228:1, 281:25       y         264:24, 266:13, 288:6, 240:17, 266:23, 267:23, 248:2, 261:6, 246:24, 251:24       y         266:23, 267:23, 248:2, 261:6, 246:24, 251:24       yard         wiggle       witnesses       150:21, 157:8, 23:10, 23:11, 27:1, 33:12, 49:10, 51:23, 27:1, 33:12, 49:10, 51:23, 27:1, 23:24         48:14       11:22, 12:2, 266:20, 247:3, 27:1, 33:12, 49:10, 51:23, 27:1, 23:24       49:7, 49:8, 49:10, 51:23, 27:1, 23:24         willing       3:22       works       47:14, 266:9, 26:9, 27:1, 23:24         windshield       144:5, 144:7, 282:3       47:21       47:21         18:18       44:8, 157:9       worried       year         winter       265:1       worries       254:6, 264:18, 273:1, 273:2, 296:12, 298:25, 303:17, 114:22, 42:14, 47:19, 47:20, 234:20, worst			73:21, 165:10,	
wider       witness       230:10, 230:25,       92:19, 182:13,         134:10       8:13, 12:4,       231:4, 232:6,       182:15, 183:23,         width       40:8, 40:19,       232:9, 243:19,       182:15, 183:23,         127:5, 190:17,       51:10, 56:19,       247:10, 254:23,       248:18, 185:1         248:18, 248:25       70:25, 152:2,       259:24, 260:7,       X         wife       206:23, 209:1,       260:23, 264:8,       272:18, 262:8,       219:24, 221:2,       281:25         262:9, 264:7,       223:16, 228:1,       worked       Y         264:24, 266:13,       238:6, 240:17,       56:18, 185:19,       Y         266:23, 267:23,       248:2, 261:6,       246:24, 251:24       180:18, 181:1         276:17, 276:18       262:2, 307:8       working       Yard         wiggle       witnesses       150:21, 157:8,       23:10, 23:11,         248:14       11:22, 12:2,       226:20, 247:3,       27:1, 33:12,         william       118:25, 124:19       264:10, 264:14,       49:7, 49:8,         3:16, 3:17       wjc@cwtm       285:24       49:10, 51:23,         3:2       works       177:12         16:23, 28:8       wolford       47:14, 266:9,       yards      <		265:13, 288:16	187:16, 187:17,	
134:10		witness	230:10, 230:25,	
width       40:8, 40:19,       232:9, 243:19,       184:18, 185:1         127:5, 190:17,       51:10, 56:19,       247:10, 254:23,       X         248:18, 248:25       206:23, 209:1,       260:23, 264:8,       176:14         72:18, 262:8,       219:24, 221:2,       281:25       Y         262:9, 264:7,       223:16, 228:1,       worked       Y         264:24, 266:13,       238:6, 240:17,       56:18, 185:19,       Y         266:23, 267:23,       248:2, 261:6,       246:24, 251:24       180:18, 181:1         276:17, 276:18       262:2, 307:8       working       Yard         wiggle       witnesses       150:21, 157:8,       23:10, 23:11,         248:14       11:22, 12:2,       264:10, 264:14,       49:7, 49:8,         3:16, 3:17       wjc@cwtm       285:24       49:10, 51:23,         3:16, 3:17       wjc@cwtm       285:24       49:10, 51:23,         willing       3:22       works       177:12         16:23, 28:8       wolford       47:14, 266:9,       yards         windshield       144:5, 144:7,       282:3       47:21         18:18       144:8, 157:9       yorries       254:6, 264:18,         265:1       yorries       254:6, 264:18,<		8:13, 12:4,	231:4, 232:6,	
127:5, 190:17,   248:18, 248:25   70:25, 152:2,   259:24, 260:7,   260:23, 209:1,   260:23, 264:8,   276:14   262:9, 264:7,   23:16, 228:1,   266:23, 267:23,   248:2, 261:6,   246:24, 251:24   260:18, 185:19,   260:23, 267:23,   248:2, 261:6,   246:24, 251:24   260:18, 185:19,   276:17, 276:18   262:2, 307:8   working   widgle   witnesses   150:21, 157:8,   23:10, 23:11,   248:14   11:22, 12:2,   226:20, 247:3,   27:1, 33:12,   27:1, 33:12,   28:11   285:24   49:10, 51:23,   28:11   285:24   49:10, 51:23,   28:11   285:24   49:10, 51:23,   28:11   285:24   47:21   266:23, 28:8   wolford   47:14, 266:9,   247:21   247:21   247:21   265:1   265:1   worried   287:21, 277:2,   273:1, 273:2,   273:1, 273:2,   273:1, 273:2,   296:12, 298:25,   103:17, 114:22,   47:20, 234:20,   worst   303:7, 305:2,   303:7			232:9, 243:19,	
248:18, 248:25 wife  70:25, 152:2, 206:23, 209:1, 260:23, 264:8, 272:18, 262:8, 264:24, 266:13, 238:6, 240:17, 266:23, 267:23, 248:2, 261:6, 246:24, 251:24  worked  70:26:7, 276:18  wiggle witnesses william 11:22, 12:2, 226:20, 247:3, 3:16, 3:17 wjc@cwtm 3:16, 3:17 wjc@cwtm 3:22 works willing 16:23, 28:8 wolford windshield 144:5, 144:7, 118:18 winter 261:21 women 237:21, 237:22 works 282:4  70:25, 152:2, 260:23, 264:8, 276:14  276:14  282:3 281:25  Y  180:18, 181:1  Y  246:24, 251:24  180:18, 181:1  Y  246:24, 251:24  180:18, 181:1  Y  246:24, 251:24  23:10, 23:11, 27:1, 33:12, 49:7, 49:8, 49:7, 49:8, 49:7, 49:8, 49:10, 51:23, 177:12  Y  180:18, 181:1  Y  26:20, 247:3, 26:20, 247:3, 27:1, 237:22  Works 177:12  Y  180:18, 181:1  Y  246:24, 251:24  49:7, 49:8, 49:10, 51:23, 177:12  Y  282:3  47:21  189:20, 231:18, 261:21 worried worried worried worries 237:21, 237:22 189:20, 231:18, 273:1, 273:2, 296:12, 298:25, 303:7, 305:2, 177:14:24, 189:17  187:4, 243:1 worst	127:5, 190:17,	51:10, 56:19,	247:10, 254:23,	
#ITE  72:18, 262:8, 219:24, 221:2, 28:125  ## worked  266:23, 267:23, 264:8, 28:1, 28:17, 266:24, 266:13, 238:6, 240:17, 266:24, 251:24  ## wiggle  ## witnesses  150:21, 157:8, 23:10, 23:11, 26:10, 26:20, 247:3, 27:1, 33:12, 26:20, 247:3, 26:20, 247:3, 27:1, 33:12, 26:23, 28:8  ## william  3:22  ## works  150:21, 157:8, 23:10, 23:11, 28:7, 26:20, 247:3, 27:1, 33:12, 27:1, 33:12, 26:20, 247:3, 26:20, 247:3, 27:1, 33:12, 27:1, 33:12, 27:1, 33:12, 27:1, 33:12, 27:1, 33:12, 27:1, 23:10, 23:11, 27:1, 23:10, 23:11, 27:1, 23:10, 23:11, 27:1, 23:10, 23:11, 27:1, 23:10, 23:11, 27:1, 23:10, 23:11, 27:1, 23:10, 23:11, 28:7, 28:23  ## works  ## working  ## working  ## working  ## working  ## working  ## 23:10, 23:11, 27:1, 33:12, 49:10, 51:23, 17:12  ## 49:7, 49:8, 49:10, 51:23, 17:12  ## 49:10, 51:23, 49:10, 51:23, 47:21  ## 49:10, 51:23, 49:10, 51:23, 47:21  ## 49:10, 51:23, 49:10, 51:23, 47:21  ## 49:10, 51:23, 49:10, 51:23, 47:21  ## 49:10, 51:23, 49:10, 51:23, 47:21  ## 49:10, 51:23, 49:10, 51:23, 47:21  ## 49:10, 51:23, 49:10, 51:23, 49:10, 51:23, 47:21  ## 49:10, 51:23, 49:10, 51:23, 47:21  ## 49:10, 51:23, 49:10, 51:23, 49:10, 51:23, 47:21  ## 49:10, 51:23, 49:10, 51:23, 49:10, 51:23, 49:10, 51:23, 47:21  ## 49:10, 51:23, 49:10, 51:23, 49:10, 51:23, 49:10, 51:23, 49:10, 51:23, 49:10, 51:23, 47:21  ## 49:10, 51:23, 51:24, 49:10,		70:25, 152:2,	259:24, 260:7,	<del></del>
22:18, 262:8, 264:7, 223:16, 228:1, 264:24, 266:13, 238:6, 240:17, 266:23, 267:23, 248:2, 261:6, 246:24, 251:24 261:17, 276:18 262:2, 307:8 263:14, 263:14 278:15 278:14 278:15 278:14 278:15 278:14 278:15 278:14 278:15			260:23, 264:8,	
264:24, 266:13, 238:6, 240:17, 248:24, 251:24 180:18, 181:1 266:23, 267:23, 262:2, 307:8 268:14 268:14 278:14 278:14 278:14 278:14 278:14 278:14 278:15 278:16, 3:17 28:16, 3:17 28:16 28:24 28:24 28:28 28:28 28:24 28:28 28:28 28:28 28:29 28:		219:24, 221:2,	281:25	
246:23, 267:23, 248:2, 261:6, 246:24, 251:24		223:16, 228:1,	worked	Y
276:17, 276:18       262:2, 307:8       working       yard         wiggle       150:21, 157:8,       23:10, 23:11,         248:14       11:22, 12:2,       226:20, 247:3,       27:1, 33:12,         william       118:25, 124:19       264:10, 264:14,       49:7, 49:8,         3:16, 3:17       wjc@cwtm       285:24       49:10, 51:23,         willing       3:22       works       177:12         windshield       144:5, 144:7,       282:3       47:21         118:18       144:8, 157:9       worried       year         winter       265:1       worries       254:6, 264:18,         261:21       265:1       worries       254:6, 264:18,         72:16, 101:13,       9:11, 28:7,       worry       296:12, 298:25,         103:17, 114:22,       42:14, 47:19,       187:4, 243:1       303:7, 305:2,         114:24, 189:17       47:20, 234:20,       worst			56:18, 185:19,	
wiggle       witnesses       150:21, 157:8,       23:10, 23:11,         248:14       11:22, 12:2,       226:20, 247:3,       27:1, 33:12,         william       118:25, 124:19       264:10, 264:14,       49:7, 49:8,         3:16, 3:17       wjc@cwtm       285:24       49:10, 51:23,         willing       3:22       works       177:12         16:23, 28:8       wolford       47:14, 266:9,       yards         windshield       144:5, 144:7,       282:3       47:21         118:18       144:8, 157:9       worried       year         winter       265:1       worries       254:6, 264:18,         261:21       265:1       worries       254:6, 264:18,         273:1, 273:2,       296:12, 298:25,         103:17, 114:22,       42:14, 47:19,       187:4, 243:1       303:7, 305:2,         114:24, 189:17       47:20, 234:20,       worst			246:24, 251:24	
248:14 william 11:22, 12:2, 226:20, 247:3, 27:1, 33:12, 49:7, 49:8, 3:16, 3:17 wigcewtm 3:22 works 16:23, 28:8 windshield 144:5, 144:7, 118:18 winter 261:21 women 261:21 wories 27:1, 33:12, 49:7, 49:8, 49:10, 51:23, 177:12 yards 47:14, 266:9, 47:14, 266:9, 47:21 year 189:20, 231:18, 264:6, 264:18, 273:1, 273:2, 282:4 worries 282:4 worries 282:4 296:12, 298:25, 13:17, 114:22, 14:24, 189:17 47:20, 234:20, worst	1	-	working	<del>-</del>
william       118:25, 124:19       264:10, 264:14,       49:7, 49:8,         3:16, 3:17       wjc@cwtm       285:24       49:10, 51:23,         willing       3:22       works       177:12         16:23, 28:8       wolford       47:14, 266:9,       yards         windshield       144:5, 144:7,       282:3       47:21         118:18       144:8, 157:9       worried       year         winter       237:21, 237:22       189:20, 231:18,         261:21       265:1       worries       254:6, 264:18,         wise       won't       282:4       273:1, 273:2,         72:16, 101:13,       9:11, 28:7,       worry       296:12, 298:25,         103:17, 114:22,       47:20, 234:20,       187:4, 243:1       303:7, 305:2,				
3:16, 3:17       wjc@cwtm       285:24       49:10, 51:23,         willing       3:22       works       177:12         16:23, 28:8       wolford       47:14, 266:9,       yards         windshield       144:5, 144:7,       282:3       47:21         118:18       worried       year         winter       women       237:21, 237:22       189:20, 231:18,         261:21       265:1       worries       254:6, 264:18,         wise       won't       282:4       273:1, 273:2,         72:16, 101:13,       9:11, 28:7,       worry       296:12, 298:25,         103:17, 114:22,       47:20, 234:20,       187:4, 243:1       303:7, 305:2,			226:20, 247:3,	
willing       3:22       works       177:12         16:23, 28:8       wolford       47:14, 266:9,       yards         windshield       144:5, 144:7,       282:3       47:21         118:18       144:8, 157:9       worried       year         winter       237:21, 237:22       189:20, 231:18,         261:21       265:1       worries       254:6, 264:18,         wise       won't       282:4       273:1, 273:2,         72:16, 101:13,       9:11, 28:7,       worry       296:12, 298:25,         103:17, 114:22,       42:14, 47:19,       187:4, 243:1       303:7, 305:2,         114:24, 189:17       47:20, 234:20,       worst		•		
16:23, 28:8       wolford       47:14, 266:9,       yards         windshield       144:5, 144:7,       282:3       47:21         118:18       144:8, 157:9       worried       year         winter       261:21       worries       254:6, 264:18,         wise       won't       282:4       273:1, 273:2,         72:16, 101:13,       9:11, 28:7,       worry       296:12, 298:25,         103:17, 114:22,       42:14, 47:19,       187:4, 243:1       303:7, 305:2,         114:24, 189:17       47:20, 234:20,       worst	1			
windshield       144:5, 144:7,       282:3       47:21         118:18       144:8, 157:9       worried       year         winter       237:21, 237:22       189:20, 231:18,         261:21       265:1       worries       254:6, 264:18,         wise       won't       282:4       273:1, 273:2,         72:16, 101:13,       9:11, 28:7,       worry       296:12, 298:25,         103:17, 114:22,       42:14, 47:19,       187:4, 243:1       303:7, 305:2,         114:24, 189:17       47:20, 234:20,       worst				
118:18  winter 261:21  wise 72:16, 101:13, 103:17, 114:22, 114:24, 189:17  144:8, 157:9  worried 237:21, 237:22  worries 237:21, 237:22  189:20, 231:18, 254:6, 264:18, 254:6, 264:18, 273:1, 273:2, 273:1, 273:1, 273:2, 273:1, 2				_
winter       women       237:21, 237:22       189:20, 231:18, 254:6, 264:18, 254:6, 264:18, 254:6, 264:18, 254:6, 264:18, 254:6, 264:18, 273:1, 273:2, 273:1, 273:1, 273:2, 273:1, 273:2, 273:1, 273:2, 273:1, 273:2, 273:1, 273:1, 273:2, 273:1, 273:1, 273:2, 273:1, 273:1, 273:2, 273:1, 273		•		
261:21		·		1 -
<pre>wise 72:16, 101:13, 103:17, 114:22, 114:24, 189:17</pre> won't 9:11, 28:7, 42:14, 47:19, 187:4, 243:1 worst  273:1, 273:2, 296:12, 298:25, 303:7, 305:2, worst			· ·	•
72:16, 101:13, 103:17, 114:22, 114:24, 189:17  9:11, 28:7, 42:14, 47:19, 47:20, 234:20,  worst  296:12, 298:25, 303:7, 305:2,  worst				•
103:17, 114:22, 114:24, 189:17 42:14, 47:19, 47:20, 234:20, worst  303:7, 305:2, worst				
114:24, 189:17 47:20, 234:20, worst	•		- I	· · · · · · · · · · · · · · · · · · ·
	•			303:7, 305:2,
301:18	114:24, 189:17	47:20, 234:20,		
			301:18	

	Conducted on N			132
305:18	young	.5	30:10, 32:2,	
year-and	271:18, 289:23	167:18, 176:20	53:1, 63:8,	
276:7	younger	.5195	63:10, 117:12,	
years	274:3	3:21	117:13, 117:14,	
22:7, 108:18,	yours	.5212	146:22, 146:24,	
210:20, 210:21,	28:23, 155:12,	3:11	147:1, 147:2,	
210:24, 223:9,	268:22	.54	147:7, 149:3,	
224:17, 253:20,	yourself	138:11	149:4, 151:18,	
272:25, 273:1,	224:7, 246:25,	.6044	155:11, 155:12,	
273:21, 273:22,	247:6, 264:1,	3:12	155:13, 156:13,	
273:24	271:25	.9500	157:25, 158:8,	
yesterday	yourselves	3:20	158:25, 159:17,	
7:25	7:14	0	159:21, 160:6,	
yet	you' re		160:22, 161:13,	
17:21, 128:19,	70:24	00	161:14, 162:8,	
130:24, 151:22,	you' ve	117:3, 227:16,	162:15, 162:19,	
152:20, 244:1	251:24	277:8, 277:23,	163:22, 170:4	
you'd	<b>Z</b>	277:25, 278:10,	100	
37:7, 175:13,	zero	279:20, 284:25, 285:1, 285:6,	2:5, 14:16,	
207:8, 248:11,	20:22, 21:16,	286:3, 286:11,	94:13, 94:16,	
248:12	20:22, 21:16, 22:8, 29:10,	289:3, 290:10,	158:12, 234:15,	
you'll	32:4, 36:23,	290:17, 291:1,	284:8	
47:5, 48:24,	243:25, 244:2,	291:3, 291:24,	103	
49:17, 65:10,	243:23, 244:2,	295:6, 295:8,	65:5, 65:10,	
121:13, 125:16,	zone	295:11, 298:14,	65:24, 66:4,	
128:9, 195:15,	263 <b>:</b> 5	299:1, 300:20,	66:14, 147:6,	
226:11, 241:23,	zoned	300:22	147:11, 148:2,	
276:4, 284:17	184:5	05	148:12, 149:19,	
you've	zoning	117:5	152:2, 163:13	
50:24, 51:1,	1:1, 2:3, 3:2,	08	11	
77:22, 85:4,	22:17, 25:14,	1:5, 7:10	272:10, 272:13 <b>1100</b>	
92:22, 101:7,	49:7, 49:19,	1		
101:23, 104:4,	166:18, 169:24,	1	70:24, 81:11,	
104:9, 105:3,	174:19, 249:25,	5:4, 117:5,	81:17, 82:16,	
105:20, 106:14,	262:22	117:14, 117:15,	83:24, 101:16,	
107:14, 112:7,	\$	117:14, 117:13, 117:17, 117:21,	191:14, 197:13, 200:6	
114:12, 137:1, 139:9, 158:18,	\$920,000	117:25, 118:4	115	
	25:9	1.1	13:12, 180:18,	
171:23, 175:18, 184:15, 185:19,		94:14	181:1, 240:12,	
187:15, 194:2,	<u> </u>	1.10	254:15	
201:1, 201:4,	.1	94:11, 94:12	12	
210:16, 226:11,	177:24	1.18	4:4, 19:13,	
232:21, 249:7,	.3	94:11	24:1, 24:10,	
255:5, 261:23,	167:18, 176:20,	1.82	24:15, 28:19,	
266:4, 271:25,	177:24 . <b>4</b>	96:14	31:21, 31:25,	
275:15, 281:3,		10	32:1, 32:8,	
301:2	177:24, 249:25	5:13, 6:6,	50:20, 82:8,	
			,	
	<u> </u>	<u> </u>		

```
143:22, 254:6,
116:8, 117:9,
                     80:23, 82:10,
                                                               112:22
117:12, 117:13,
                     90:13, 94:23,
                                          272:20, 272:21
                                                               197
118:2, 142:25,
                     96:7, 96:15,
                                          180
                                                               5:13, 78:4,
166:6, 166:7,
                     97:18, 97:20,
                                          234:11, 234:21
                                                               80:9, 81:2,
166:14, 166:23,
                     97:21, 97:22,
                                          181
                                                               81:4, 118:8
167:25, 168:15,
                     102:9, 102:15,
                                                               1978
                                          147:4
                     102:22, 103:9,
168:16, 168:17,
                                          184
                                                               210:22
168:19, 168:25,
                     104:21, 109:9,
                                          141:1, 141:2
                                                               198
169:8, 169:20,
                     117:4, 203:18,
                                          187
                                                               5:15, 80:8,
170:2, 170:4,
                     287:9, 287:16,
                                          61:3, 61:12,
                                                               124:24, 125:10
170:24, 171:13,
                     289:1, 292:15,
                                          61:13, 61:14,
                                                               199
171:25, 172:21,
                     292:16
                                          62:2, 62:8, 63:4
                                                               5:16, 5:17,
173:16, 175:1,
                     151
                                          188
                                                               5:19, 5:21,
175:12, 177:11,
                     5:16, 5:18,
                                          61:10
                                                               5:22, 5:23,
177:17, 177:25,
                     5:20, 5:21,
                                          1880
                                                               5:24, 6:3, 6:5,
202:24, 205:11,
                     5:22, 5:23,
                                                               6:6, 151:5,
                                          210:25
205:12, 205:15,
                     5:24, 6:4, 6:5,
                                                               151:6, 151:7,
                                          189
205:23, 205:24,
                     6:6
                                                               151:14, 151:15,
                                          182:10
256:1, 260:24,
                     155
                                                               151:16, 151:17,
                                          19
272:13, 272:19,
                     201:8
                                                               151:18, 151:23,
                                          5:13, 144:1,
284:25, 285:24,
                     158
                                                               152:20, 163:4,
                                          146:22, 146:24,
288:11, 291:22,
                     201:20
                                                               163:6, 163:22,
                                          149:3, 149:4,
301:19, 301:21,
                     16
                                                               165:4, 165:22,
                                          155:11, 155:13,
301:24, 301:25
                     58:9, 147:2,
                                                               165:23, 187:24,
                                          306:2
124
                     149:4, 158:14,
                                                               203:14
                                          19.91
5:15
                     158:17, 160:1,
                                                                         2
                                          98:22
12609
                     307:9, 308:15
                                          191
                                                               2
261:21
                     17
                                          70:18, 71:10,
                                                               5:5, 165:12,
13
                     49:24, 69:12,
                                          71:23
                                                               285:1, 285:6
160:14, 239:10
                     143:21, 254:8,
                                          195
                                                               20
13.50
                     304:10, 305:24
                                          42:20, 44:10,
                                                               15:23, 38:11,
239:11, 239:24,
                     1737
                                          57:7, 57:16,
                                                               50:7, 85:22,
240:4
                     61:9
                                          57:20, 58:21,
                                                               87:10, 108:18,
13.66
                     176
                                          108:24, 144:17,
                                                               109:9, 116:8,
239:12, 239:19,
                     5:15, 119:7,
                                          184:11, 276:4,
                                                               133:2, 142:12,
239:25
                     119:8, 119:9,
                                          276:6, 279:7,
                                                               142:15, 248:14,
14
                     119:21, 120:5,
                                          279:14, 284:8,
                                                               248:18, 291:18,
251:17
                     124:3, 124:18,
                                          292:4
                                                               291:23
148
                     124:22
                                          196
                                                               20.5
55:21, 138:10,
                     18
                                          5:4, 5:5, 5:6,
                                                               240:13
139:10, 187:6,
                     1:5, 7:10,
                                          5:7, 5:8, 5:9,
                                                               200
187:20, 196:12,
                     82:10, 94:10,
                                          5:10, 5:11,
                                                               2:7, 3:9, 3:18,
196:14, 196:17,
                     94:20, 94:24,
                                          5:12, 74:6,
                                                               6:7, 57:15,
209:23, 210:4,
                     96:13, 96:14,
                                          75:15, 78:4,
                                                               57:20, 84:22,
                     96:16, 96:17,
246:21, 249:5
                                          78:6, 84:3,
                                                               144:24, 167:2,
149
                     96:19, 97:3,
                                          84:8, 89:4,
                                                               213:1, 214:1,
197:23
                     97:21, 103:10,
                                          94:8, 95:15,
                                                               214:12, 216:13,
                     140:19, 140:20,
15
                                          95:17, 98:3,
5:13, 79:10,
```

	Conducted on iv		134
216:24, 216:25,	22	285:20, 286:11,	279:21, 279:22,
245:18, 259:4	33:24, 45:5,	299:12	281:25, 282:6,
2000	117:9, 291:11	28	282:12, 282:13,
108:18	<b>220</b>	118:2	282:15, 283:24,
201		285	283:25, 284:2,
	35:11		284:4, 284:5,
6:8, 216:21,	221	236:20, 237:5,	
216:23, 217:1,	4:8	237:6	284:12, 284:14,
217:3, 217:4,	23	29	285:3, 285:14,
218:6, 218:7	15:18, 15:24,	302:23, 302:25	286:22, 286:23,
2016	118:2, 272:21,	292292	286:24, 287:6,
267:8	291:11	1:23	287:16, 289:15,
2017	23.3	294	290:18, 290:20,
55:20, 58:6,	240:13	60:12	291:15, 291:23,
58:9, 226:8,	230	2:	292:2, 295:5,
228:7, 228:8,	84:22	151:2, 165:13	295:6, 295:12,
228:18, 231:10,	230,000	3	295:24, 296:19,
254:7, 305:6,	194:7	3	297:2, 297:13,
305:17	24		298:16, 299:4,
2018	97:7, 97:14,	5:6, 290:18,	300:3, 301:8,
127:17, 179:23,	99:1, 103:10,	295:5, 295:6	301:14, 306:20
201:10, 201:24	109:16, 110:23,	3,000	300
2019	111:22, 226:8,	15:4	3:18, 14:17
80:24, 104:21,	241:23, 248:13,	3.03	301.279
156:13, 303:10,	249:2, 272:22,	61:5, 61:6	3:20
303:22, 305:7,	303:22	30	301.294
305:16	240	21:19, 30:9,	3:21
2020	-	32:4, 38:8,	301.762
	2:9	57:9, 58:21,	3:11, 3:12
1:12, 307:9,	25	97:23, 98:21,	30171
308:15	135:20, 146:24,	98:23, 105:20,	261:22
207	155:3, 155:11,	105:24, 106:2,	303
4:7	156:13, 157:25,	117:15, 130:8,	
20850	284:9, 284:10,	130:16, 130:22,	60:13
3:10, 3:19	301:9	131:14, 132:21,	308
20855	250	132:23, 133:2,	1:24
208:25	131:23, 259:5,	133:4, 139:17,	31
21	259:6	139:24, 141:15,	4:5, 53:1,
103:10, 146:22,	254	144:17, 158:15,	275:17
147:1, 149:3,	60:13	158:17, 160:15,	32
155:2, 155:11,	255	168:7, 193:2,	13:5, 42:21,
155:12, 155:13,	134:23	201:10, 201:24,	44:10, 108:25,
156:13, 157:25	26	227:15, 272:24,	145:5, 284:4,
211	179:5, 179:23	275:15, 277:8,	284:15, 301:8,
6:7	261	277:10, 277:11,	301:15, 302:3
21236	4:9	277:10, 277:11, 277:15,	33
221:18	<b>27</b>		96:25, 97:1
215	260:21, 284:11,	277:17, 277:18,	33.6
13:10, 13:13		277:19, 277:21,	67:23, 68:7,
216	284:17, 284:20,	279:7, 279:14,	109:12
6:8	285:17, 285:19,		·
0:0			

	Conducted on N	vidicii >, 2020		155
35	279:3, 301:2,	59.6	7.7	
117:17, 117:21,	301:7, 302:2	167:18, 176:20	236:6, 236:13	
117:25, 131:23,	45	5th	71	
272:22, 272:24	18:2, 18:4,	130:1	69:14	
<b>353</b>	18:10, 18:18,		<b>7425</b>	
	•	6		
236:18, 237:4	18:21, 91:19,	6	208:24, 214:14,	
36	91:25, 92:18,	5:9, 117:3,	218:1	
67:21	127:8, 127:10,	227:15, 277:8,	7430	
38	289:16, 290:20,	277:10, 277:15,	7:12, 217:10,	
13:11	292:2, 294:4,	277:17, 277:18,	217:14, 217:18	
39	297:6	279:20, 279:21,	75	
13:18	46	279:22, 281:25,	233:18	
3c	17:10, 17:14,	282:6, 282:15,	7500	
78:25	18:12, 19:20,	283:25, 284:2,	20:21, 22:19,	
4	20:13, 21:2,	284:5, 284:25,	26:5, 85:12	
4	31:12, 53:1	285:3, 286:11,	777	
	47	286:22, 286:23,	2:9	
5:7, 227:16	7:1, 19:18,	286:24, 287:6,	778	
4.1	19:19, 20:25,	295:12, 296:19,	237:19	
236:8	31:12, 31:14		<b>79</b>	
40	475	297:2, 298:14,		
1:13, 14:3,	233:19, 234:2	298:16, 299:4	5:4, 5:5, 5:6, 5:7	
14:4, 17:7,	486	6.29		
91:24, 91:25,	233:16, 234:3	177:24	791	
118:4, 127:8,	49	6.5	237:14, 237:17	
127:9, 130:22,	_	177:24	8	
130:23, 180:9,	21:3, 223:8,	60	8	
300:3, 300:4	224:17	127:15	1:13, 5:11,	
40,000	5	600	256:10, 277:21,	
67:9	5	233:15	277:23, 286:3,	
400	5:8, 295:6,	62	290:10, 291:1,	
185:17, 278:12,	295:8, 295:11,	291:23, 292:3,	291:24	
287:15	306:25	292:9, 292:13	80	
400,000	5/9/2017	63	5:8, 5:9, 5:10,	
28:5	302:19, 302:22,	302:24, 303:12	5:11, 5:12,	
41	303:1	6660	5:11, 5:12, 5:14, 65:1,	
	50	2:9	127:15, 276:9,	
165:13	130:23, 135:20,	68	276:10	
42	165:12	290:4, 290:5,	800	
210:20, 210:22,	53	290:4, 290:5,		
210:24			122:3, 260:17	
43	4:6, 165:13,	681	850	
14:23, 15:9,	306 <b>:</b> 25	122:3	256:10, 256:12,	
151:2	56	7	260:17	
44	151:2	7	9	
7:1, 15:15,	59	5:10, 227:16,	9	
17:8, 17:9,	177:23, 177:24	277:25, 278:10,	5:12, 227:15,	
17:10, 180:9,	59.3	289:3, 297:6	277:19, 277:25,	
204:24, 279:2,	249:25			

