
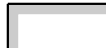


MARYLAND COORDINATE SYSTEM

NAD 83/91

FORMER MD 187 OLD GEORGETOWN ROAD SHA PLAT 60615		
1	S 43°30'21" W	37.20'
2	S 20°27'50" W	47.14'
3	S 17°08'28" W	50.98'
4	N 58°17'03" W	40.00'
5	R = 586.65' L=50.21' CHD. S 29°15'51" W	50.19'
6	N 06°39'14" E	206.05'
7	N 48°45'22" E	49.67'
8	R = 1370.08' L=237.27' CHD. N 83°12'17" E	236.97'
9	R = 576.65' L=212.08' CHD. S 56°16'33" W	210.89'
10	S 43°27'37" W	7.92'
EXCESS RIGHT OF WAY AREA 23,352 SQ. FT. OR 0.53610 ACRES± SHOWN THUS: 		

MONTGOMERY COUNTY, MD EXECUTIVE BOULEVARD		
TM. G062 EXECUTIVE BOULEVARD		
1	S 03°41'33" E	54.35'
2	S 51°04'41" E	143.38'
3	S 78°58'51" W	53.63'
4	R = 463.03' L=77.63' CHD. S 83°47'01" W	77.54'
5	N 51°04'41" W	49.85'
6	S 79°59'31" W	63.18'
7	R = 586.65' L=50.21' CHD. N 29°15'51" E	50.19'
8	S 58°17'03" E	40.00'
9	N 17°08'28" E	50.98'
10	N 20°27'50" E	47.14'
11	N 43°30'21" E	37.20'
EXCESS RIGHT OF WAY AREA 14,011 SQ. FT. OR 0.32164 ACRES± SHOWN THUS: 		

CURVE #1
PRC 114+48.93
PT 121+85.11
CURVE DATA
Δ = 66°15'09.0"
D = 08°59'58.2"
R = 636.66'
T = 415.45'
L = 736.18'
E = 123.56'
N 42°46'50.4" E

CURVE #2
PC 301+02.11
PT 302+79.03
CURVE DATA
Δ = 20°16'19.2"
D = 11°27'30.7"
R = 500.03'
T = 89.39'
L = 176.92'
E = 7.93'
N 89°07'00.8" E

THIS PLAT IS BASED ON
NAD 83/91 COORDINATES
EXTENDING TRAVERSE FROM
THE FOLLOWING MD SHA
CONTROL MONUMENTS.

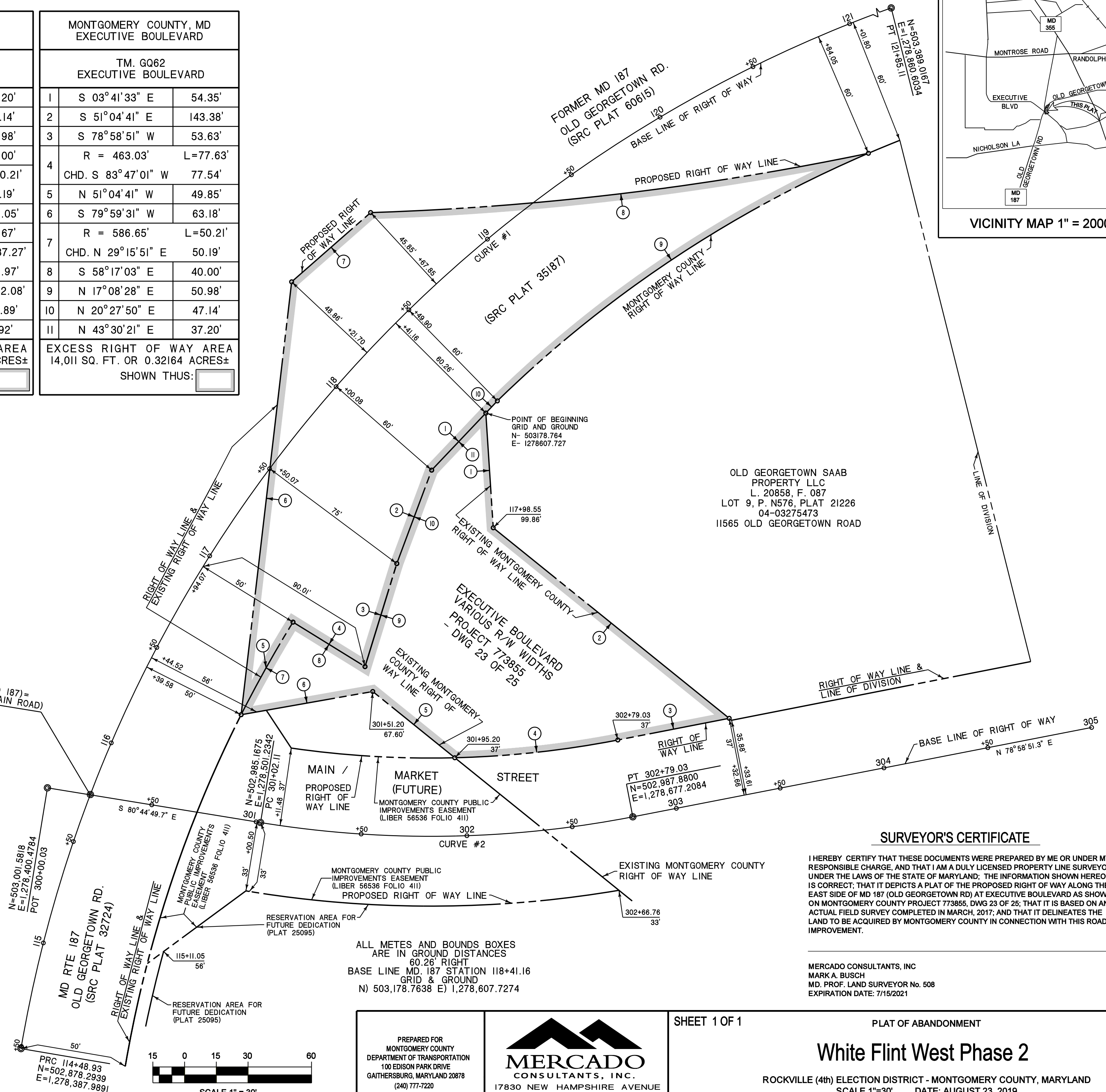
TRAVERSE NAD 83/91 - SHA STATIONS
ROC2 506142.431 1278451.400
A37R 503277.302 1280044.176

ALL COMPUTATIONS FOR
THIS PLAT WERE IN MD. GRID.
GROUND COORDINATES WERE
PROJECTED USING A COMBINED
SCALE FACTOR OF .99994115
OR 1.00005885

MONTGOMERY COUNTY DEPARTMENT OF TRANSPORTATION CERTIFICATE

I HEREBY ADOPT THIS RIGHT OF WAY PLAT AND CERTIFY THAT A REGISTERED
MARYLAND LAND SURVEYOR, IN ACCORDANCE WITH SECTION 50-24(e)(2) OF THE
MONTGOMERY COUNTY CODE, WILL BE ENGAGED TO SET THE RIGHT OF WAY
MARKERS SHOWN THUS ○

TIMOTHY H. CUPPLES DATE
CHIEF, DIVISION OF TRANSPORTATION ENGINEERING



SURVEYOR'S CERTIFICATE

I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED BY ME OR UNDER MY
RESPONSIBLE CHARGE, AND THAT I AM A DULY LICENSED PROPERTY LINE SURVEYOR
UNDER THE LAWS OF THE STATE OF MARYLAND. THE INFORMATION SHOWN HEREON
IS CORRECT, THAT IT DEPICTS A PLAT OF THE PROPOSED RIGHT OF WAY ALONG THE
EAST SIDE OF MD 187 (OLD GEORGETOWN RD) AT EXECUTIVE BOULEVARD AS SHOWN
ON MONTGOMERY COUNTY PROJECT 773855, DWG 23 OF 25, THAT IT IS BASED ON AN
ACTUAL FIELD SURVEY COMPLETED IN MARCH, 2017, AND THAT IT DELINEATES THE
LAND TO BE ACQUIRED BY MONTGOMERY COUNTY IN CONNECTION WITH THIS ROAD
IMPROVEMENT.

MERCADO CONSULTANTS, INC
MARK A. BUSCH
MD. PROF. LAND SURVEYOR No. 508
EXPIRATION DATE: 7/15/2021

PREPARED FOR
MONTGOMERY COUNTY
DEPARTMENT OF TRANSPORTATION
100 EDISON PARK DRIVE
GAITHERSBURG, MARYLAND 20878
(240) 777-7220

MERCADO
CONSULTANTS, INC.
17830 NEW HAMPSHIRE AVENUE
SUITE 200
ASHTON, MARYLAND 20861
301-260-0090

SHEET 1 OF 1

PLAT OF ABANDONMENT

White Flint West Phase 2

ROCKVILLE (4th) ELECTION DISTRICT - MONTGOMERY COUNTY, MARYLAND
SCALE 1"=30' DATE: AUGUST 23, 2019
C.I.P. PROJECT No. 501506 RIGHT OF WAY PLAT No.

TAX MAP
G062