

**SPECIMEN TREE LIST**

NO.	COMMON NAME	SPECIES NAME	DBH	CONDITION	REMARKS
53(V)	TULIP POPLAR	LIRODENDRON TULIPIFERA	48"	GOOD	
54(V)	TULIP POPLAR	LIRODENDRON TULIPIFERA	41"	GOOD	
55(S)	RED MAPLE	ACER RUBRUM	25"	GOOD	
56(S)	RED MAPLE	ACER RUBRUM	24"	POOR	DEAD
57(V)	RED MAPLE	ACER RUBRUM	31"	GOOD	
64(V)	TULIP POPLAR	LIRODENDRON TULIPIFERA	32"	GOOD	
65(V)	BLACK GUM	NYSSA SYLVATICA	31"	GOOD	
66(S)	TULIP POPLAR	LIRODENDRON TULIPIFERA	27"	GOOD	

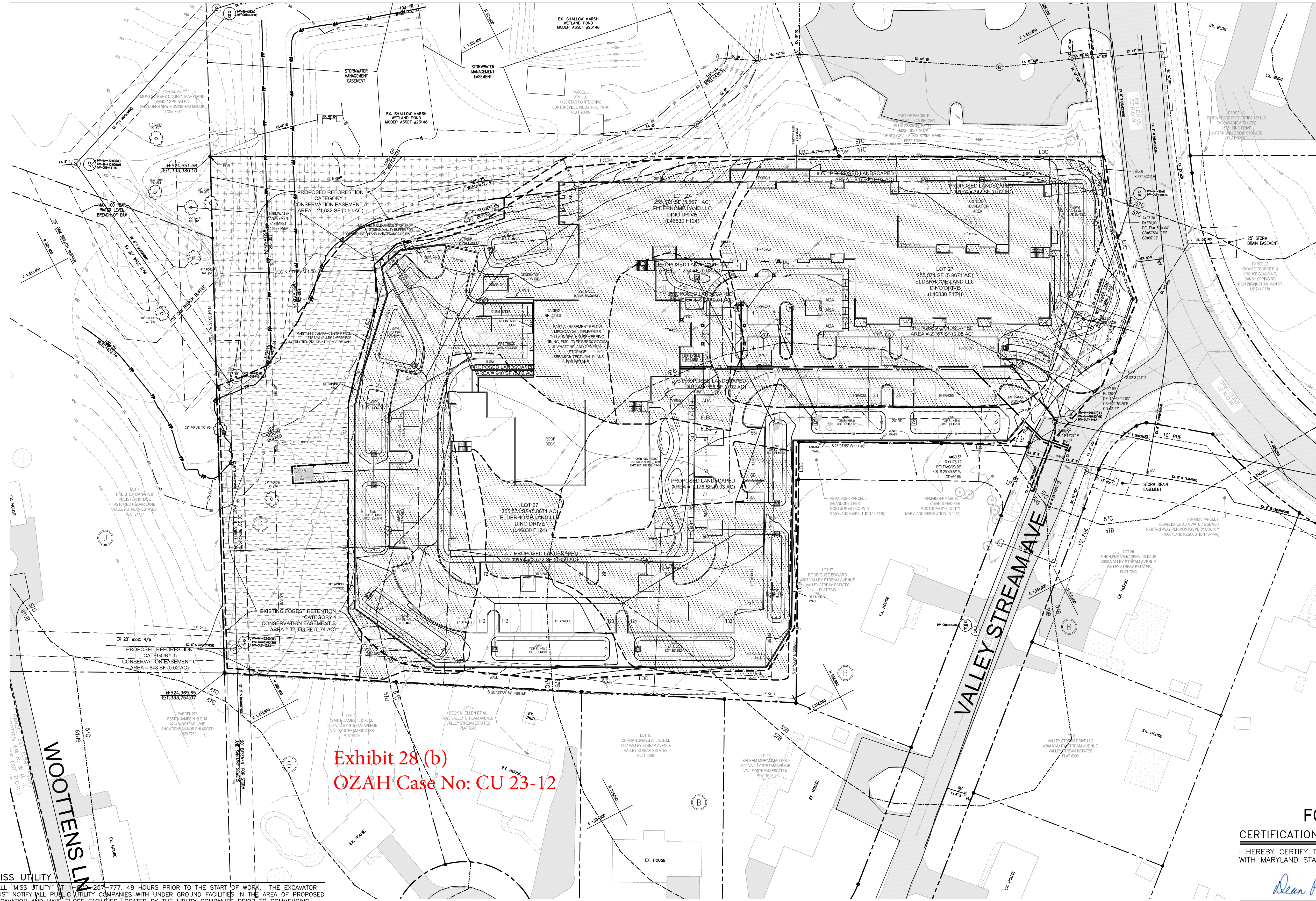
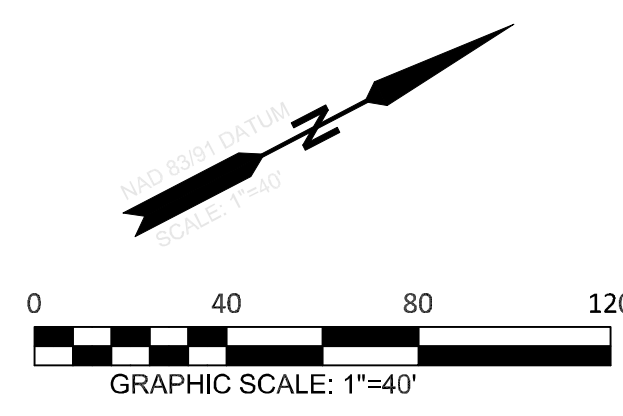
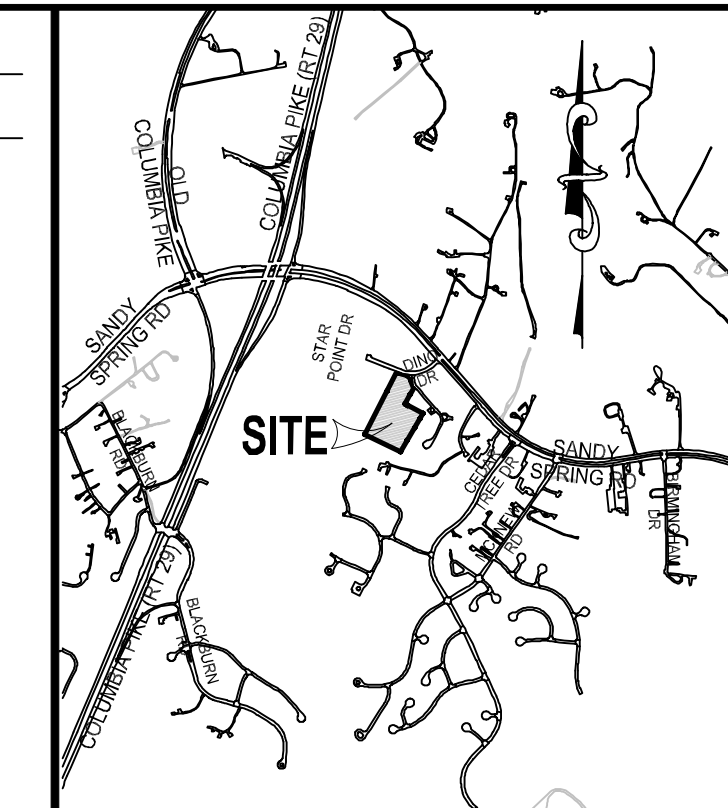
(S) SIGNIFICANT TREE  
(V) VARIANCE/SPECIMEN TREE

**EXISTING RESOURCE DATA TABLE**

EXISTING RESOURCE	ACRES
EXISTING FOREST	4.18 ACRES
NON-TIDAL WETLANDS	0.02 ACRES
FOREST WITHIN NON-TIDAL WETLANDS	0.00 ACRES
EXISTING FLOODPLAIN	0.40 ACRES
FOREST WITHIN FLOODPLAIN	0.01 ACRES
EXISTING STREAM BUFFER	0.84 ACRES
FOREST WITHIN STREAM BUFFER	0.30 ACRES

**SOIL DATA**

SYMBOL	DESCRIPTION	PRIME FARMLAND	HIGHLY ERODIBLE	HYDRIC	HSG
57B	CHILLUM SILT LOAM 3-8% SLOPES	YES	MEDIUM	NO	B
57C	CHILLUM SILT LOAM 15-25% SLOPES	YES	MEDIUM	NO	B
57D	CHILLUM SILT LOAM 15-25% SLOPES	NO	HIGH	NO	B
59B	BELTSVILLE SILT LOAM 3-8% SLOPES	YES	HIGH	NO	C



**LEGEND**

STREET RW LINES	---
EASEMENT LINES WATER AND SEWER	---
PROPERTY LINES (OTHER THAN STREETS, LOTS)	---
INTERNAL LOT LINES	---
PROP. SOIL BORING	ST#1
EX. CONTOURS	424
PROP. CONTOURS	404
LIMIT OF DISTURBANCE	LOD
EX. SIDEWALK LINES	---
PROP. SIDEWALK LINES	---
EX. ROAD EDGE OF PAVEMENT	---
EX. FENCE LINE	---
PROP. FENCE LINE	---
EX. WALLS (STONE, BRICK OR CONG.)	---
EX. TREES (LABEL SIZE AND TYPE)	6" MAP
EX. TREELINE	---
GAS MAINS	G
UNDERGROUND ELECTRIC CABLE OR CONDUIT	E
EX. STORM DRAINS	SD
PROP. STORM DRAINS	SD
EX. STORM INLETS (ACTUAL SIZE)	MI
EX. STORM MANHOLES (SD)	MH
EX. SEWER MAINS	S
PROP. SANITARY SEWER	SS
EX. SEWER MANHOLES (SMH)	SMH
EX. SEWER CLEAN OUTS (CO)	CO
EX. WATER MAINS	W
PROP. WATER MAINS	W
EX. WATER VALVES (V)	WV
EX. WATER FIRE HYDRANTS (FH)	FH
PROP. SPOT ELEVATIONS	X450.2 425.3X
EX. ASPHALT ROADWAY / DRIVEWAY HATCH	---
EX. CONCRETE PAVEMENT HATCH	---
PROP. ASPHALT PAVEMENT HATCH	---
FOREST CLEARING AREA	---
REFORESTATION / FOREST PLANTING AREA	---
FOREST RETENTION	---
LANDSCAPED AREAS	---
REMOVED TREES	FX
100-YR FLOODPLAIN WATER SURFACE ELEVATION	FP
100-YR FLOODPLAIN BUFFER	FB
STREAM VALLEY BUFFER	SB

**Exhibit 28 (b)**  
**OZAH Case No: CU 23-12**

**FCP PLAN NO. F20230060**

**CERTIFICATION OF QUALIFIED PROFESSIONAL**

I HEREBY CERTIFY THAT THE PLAN SHOWN HEREON HAS BEEN PREPARED IN ACCORDANCE WITH MARYLAND STATE, MNCPPC, AND MONTGOMERY COUNTY FOREST CONSERVATION LAWS.

*Dean Packard*  
DEAN PACKARD, P.E.

11/16/23  
DATE

**MISS UTILITY**  
CALL "MISS UTILITY" AT 1-800-267-7777, 48 HOURS PRIOR TO THE START OF WORK. THE EXCAVATOR MUST NOTIFY ALL PUBLIC UTILITY COMPANIES WITH UNDER GROUND FACILITIES IN THE AREA OF PROPOSED EXCAVATION AND HAVE THOSE FACILITIES LOCATED BY THE UTILITY COMPANIES PRIOR TO COMMENCING EXCAVATION. THE EXCAVATOR IS RESPONSIBLE FOR COMPLIANCE WITH THE REQUIREMENTS OF CHAPTER 36A OF THE MONTGOMERY COUNTY CODE.

**PACKARD & ASSOCIATES LLC.**  
CIVIL ENGINEERS \* SURVEYORS \* LAND PLANNERS  
204 MONROE STREET, SUITE 201  
ROCKVILLE, MARYLAND 20850  
PHONE (301) 208-0250 FAX (301) 208-1270

**PRELIMINARY FOREST CONSERVATION PLAN**  
FCP PLAN # F20230060  
**CONDITIONAL USE**  
**BROOKSTONE SENIOR LIVING**  
LOT 27, BLOCK B, VALLEY STREAM ESTATES  
RECORDED IN LIBER 46830 AT FOLIO 124  
MONTGOMERY COUNTY, MARYLAND  
ELECTION DISTRICT No. 5

OWNER	ELDERHOME LAND, LLC P.O. BOX 310 ASHTON, MD 20861
SCALE	1"=40'
CHECKED	DP
DATE	11/16/23
ACAD FILE NAME	
JOB NO.	
DRAWING NO.	SHEET 2 OF 4