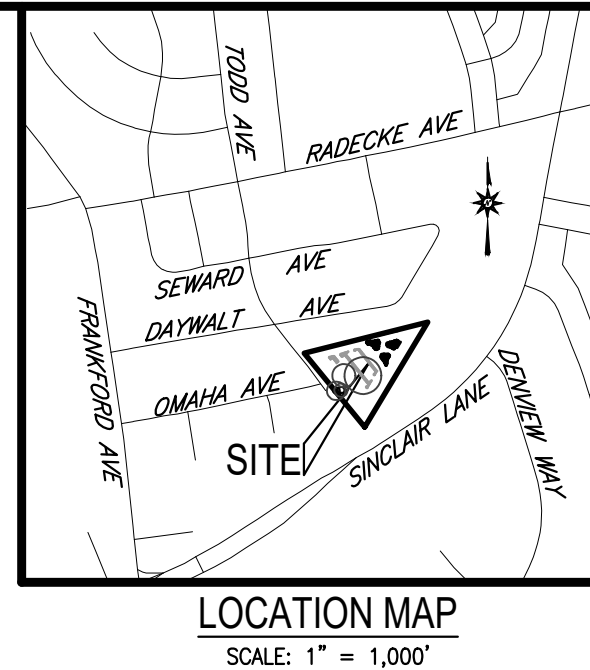




SITE LEGEND

- PROPERTY/BOUNDARY LINE
- EASEMENT
- EX. CURB
- EX. MINOR CONTOURS
- EX. MAJOR CONTOURS
- EXISTING TREE LINE
- LIMITS OF DISTURBANCE
- EXISTING TREE
- EXISTING SPECIMEN TREE
- CRITICAL ROOT ZONE
- WOODY PLANT RESTRICTION ZONE @ EMBANKMENT



PLANTING SCHEDULE - LANDSCAPE PLAN

TREES

KEY	QTY.	BOTANICAL NAME COMMON NAME	SIZE	COND.	REMARKS	PLANTING UNITS
+	21	NYSSA SYLVATICA "TUPELO TOWER" TUPELO TOWER BLACK GUM	2" - 2 1/2" CAL.	B&B	FULL SPECIMEN HEADED TO 6' HT	21.0
o	15	QUERCUS PHELLOS WILLOW OAK	2" - 2 1/2" CAL.	B&B	FULL SPECIMEN HEADED TO 6' HT	15.0
x	21	ULMUS "PRINCETON" PRINCETON ELM	2" - 2 1/2" CAL.	B&B	FULL SPECIMEN HEADED TO 6' HT	21.0
TOTAL: 57					TREE PLANTING UNITS	57.0

MINOR TREES						
	10	MAGNOLIA VIRGINIANA 'MOONGLOW' MOONGLOW SWEETBAY MAGNOLIA	8-10' HT. 1 1/2" - 2" CAL	B&B	FULL, CLUMP FORM 3-4 STEM MAX.	5.0
	13	CERCIS CANADENSIS 'FOREST PANSY' FOREST PANSY REDBUD	1 1/2" - 2" CAL.	B&B	SINGLE STEM	6.5
TOTAL: 23					MINOR TREE PLANTING UNITS	11.5

EVERGREEN TREES						
	10	ILEX OPACA 'MS. HELEN' MS. HELEN AMERICAN HOLLY	6' HT.	B&B	FULL, HEAVY SPACED 12' O.C.	5.0
	17	PINUS STROBUS WHITE PINE	6' HT.	B&B	FULL, HEAVY SPACED 12' O.C.	8.5
TOTAL: 27					EVERGREEN TREE PLANTING UNITS.	13.5

SHRUBS

	VR	43	VIBURNUM x RHYTIDOPHYLLOIDES 'ALLEGHANY' ALLEGHANY VIBURNUM	30-36" HT.	B&B	FULL, 6' O.C. STAGGERED	3.7
	PO	42	PHYSCARPUS OPULIFOLIUS 'TINY WINE' TINY WINE NINEBARK	18-24" HT.	CONT.	FULL, 4' O.C. STAGGERED	7.0
TOTAL: 85						SHRUB PLANTING UNITS	10.7
						TOTAL PLANTING UNITS PROVIDED	92.7

SUBMERGED GRAVEL WETLAND PLANTING

AI	413	ASCLEPIAS INCARNATA SWAMP MILKWEED	DEEP PLUGS	CONT.	24" O.C.	N/A
IR	366	IRIS VERSICOLOR BLUE FLAG IRIS	DEEP PLUGS	CONT.	24" O.C.	N/A
PV	428	PANICUM VIRGATUM 'CHEYENNE SKY' CHEYENNE SKY RED SWITCHGRASS	DEEP PLUGS	CONT.	24" O.C.	N/A

NOTE: SEE SHEET 2 OF 2 FOR FOREST CONSERVATION CERTIFICATION OWNER AND DEVELOPER AGREEMENT, AND SPECIMEN TREE REPLACEMENT AND AFFORESTATION PLANTINGS REQUIRED AND PROVIDED.

LANDSCAPE MANUAL PLANTING CALCULATIONS

KEY	COND.	DESCRIPTION	RATE	UNITS	PLANTING UNITS (PU)
1	F	ADJACENT PUBLIC ROADWAY (TODD AVENUE)	1 PU / 30 LF	213 LF	7.1
2	G	PARKING PERIMETER	1 PU / 35 LF (TREES) 1 PU/20 LF (SHRUBS)	20 LF	0.6 (T) 1.0 (S)
3	G	PARKING INTERIOR *	1 PU / 200 SF	7,509 SF	37.5
TOTAL REQUIRED:					46.2 PU'S

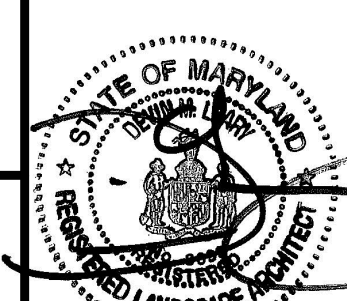
* INTERIOR PARKING CALCULATIONS: PARKING LOT AREA = 38,983 SF @ 10% = 3,898 SF
INTERIOR LANDSCAPING PROVIDED = 7,509 SF (19.3%)

TOTAL PROPOSED PLANTING

TYPE	RATE	UNITS	PLANTING UNITS (PU)
CANOPY TREES	1 PU / EA.	57	57.0
FLOWERING / UNDERSTORY TREES	1 PU / 2	23	11.5
EVERGREEN TREES	1 PU / 2	27	13.5
SHRUBS	1 PU / 6	85	14.2
TOTAL PROPOSED:			96.2 PU'S

NOTE: SEE SHEET 2 OF 2 FOR SPECIMEN TREE REPLACEMENT AND AFFORESTATION PLANTINGS REQUIRED AND PROVIDED.

CONTACT RICHARDSON ENGINEERING, LLC 7 DENEISON STREET TIMONIUM, MD 21093 ATTN: RICK RICHARDSON PHONE: (410) 560-1502 EXT.1	OWNER THE DOMINION GROUP 1029 N. CALVERT STREET BALTIMORE, MD 21202	DEVELOPER / APPLICANT THE DOMINION GROUP 1029 N. CALVERT STREET BALTIMORE, MD 21202 ATTN: BRIAN LEIBOWITZ PHONE: (410) 727-4368
ESD # _____ NMP # - - -		
PLAN PREPARED BY HUMAN & RHODE, INC. 512 VIRGINIA AVENUE TOWSON, MD 21286 PHONE: (410) 825-3885		



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LANDSCAPE PLAN AND
FOREST CONSERVATION PLAN
FOR

5217 TODD AVENUE
BALTIMORE, MD

WARD: 26 SECTION: 20 BLOCK: 6045 LOT: 1

DRAWN BY: JAD / EV/LBP	CHECKED BY: DML	SCALE: 1" = 30'
DATE: 04-01-2024	JOB NO.: 21227	SHEET NO.: 1 OF 2

- SITE VISIT CONDUCTED ON 3/15/2023
- THERE IS NO FOREST ON SITE
- THERE ARE SPECIMEN TREES ON-SITE.