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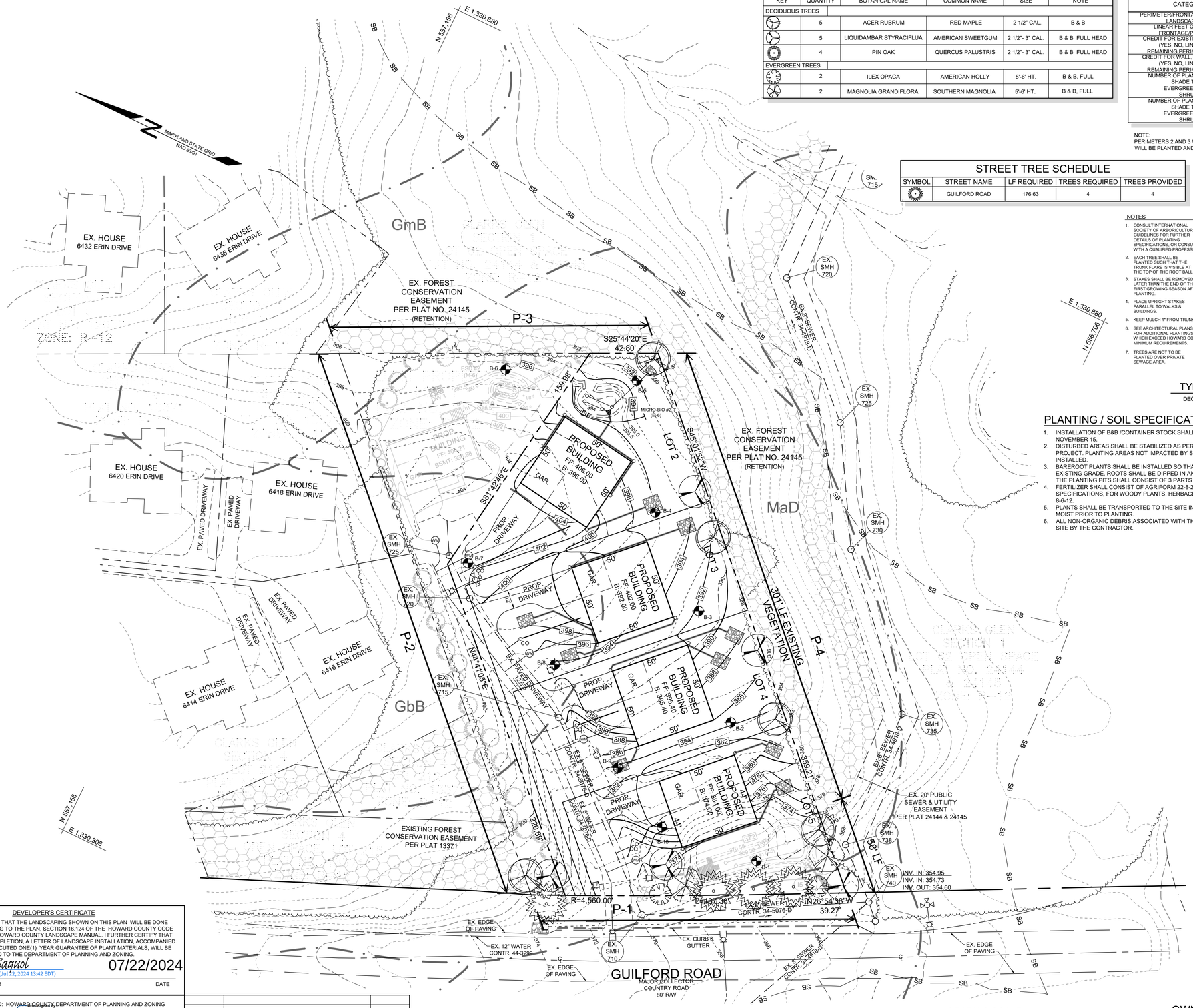


LANDSCAPE PLANT LIST

KEY	QUANTITY	BOTANICAL NAME	COMMON NAME	SIZE	NOTE
DECIDUOUS TREES					
	5	ACER RUBRUM	RED MAPLE	2 1/2" CAL.	B & B
	5	LIQUIDAMBAR STYRACIFLUA	AMERICAN SWEETGUM	2 1/2"- 3" CAL.	B & B FULL HEAD
	4	PIN OAK	QUERCUS PALUSTRIS	2 1/2"- 3" CAL.	B & B FULL HEAD
EVERGREEN TREES					
	2	ILEX OPACA	AMERICAN HOLLY	5'-6' HT.	B & B, FULL
	2	MAGNOLIA GRANDIFLORA	SOUTHERN MAGNOLIA	5'-6' HT.	B & B, FULL

SCHEDULE A
PERIMETER LANDSCAPE EDGE

CATEGORY	ADJACENT TO ROADWAYS	ADJACENT TO PERIMETER PROPERTIES
PERIMETER/FRONTAGE DESIGNATION LANDSCAPE TYPE	1	4
LINEAR FEET OF ROADWAY FRONTAGE/PERIMETER	176.63'(B)	359.21'(A)
CREDIT FOR EXISTING VEGETATION (YES, NO, LINEAR FEET) REMAINING PERIMETER LENGTH	NO 0 198'	NO 0 359.21'
CREDIT FOR WALL, FENCE OR BERM (YES, NO, LINEAR FEET) REMAINING PERIMETER LENGTH	NO	NO
NUMBER OF PLANTS REQUIRED SHADE TREES EVERGREEN TREES SHRUBS	1:50=4 1:40=4 -	1:60=6 - -
NUMBER OF PLANTS PROVIDED SHADE TREES EVERGREEN TREES SHRUBS	1:50=4 1:40=4 -	1:60=6 - -

NOTE:
PERIMETERS 2 AND 3 WERE PLANTED/BONDED IN PREVIOUS FINAL PLAN F-21-021. P-1 AND P-4 WILL BE PLANTED AND BONDED WITH THIS PLAN, F-24-030.

STREET TREE SCHEDULE

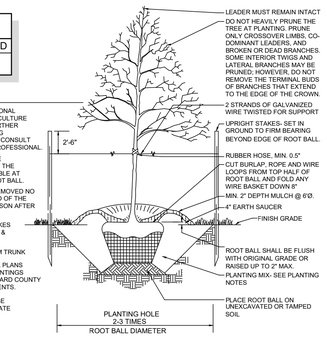
SYMBOL	STREET NAME	LF REQUIRED	TREES REQUIRED	TREES PROVIDED
	GUILFORD ROAD	176.63	4	4

LEGEND

- EXISTING CONTOUR GIS — 382
- EXISTING CONTOUR FIELD RUN — 382
- PROPOSED CONTOUR — 382
- EXISTING TREELINE
- EXISTING CENTERLINE — ℄
- EXISTING FOREST CONSERVATION EASEMENT
- EXISTING FIRE HYDRANT
- EXISTING WATER VALVE — WV
- EXISTING WATER METER — WM
- EXISTING SEWER CLEANOUT — CO
- EXISTING SEWER MANHOLE — EX. SMH 725
- PROPOSED DRYWELL ANDROOFLEADER — DW 1
- PROPOSED WATER HOUSE CONNECTION
- EXISTING PERIMETER TREE & SHRUB PER F-21-021
- PROPOSED RANGE OF ADDRESS SIGN

NOTES

1. CONSULT INTERNATIONAL SOCIETY OF ARBORICULTURE GUIDELINES FOR FURTHER DETAILS OF PLANTING SPECIFICATIONS, OR CONSULT WITH A QUALIFIED PROFESSIONAL.
2. EACH TREE SHALL BE PLANTED SUCH THAT THE TRUNK FLARE IS VISIBLE AT THE TOP OF THE ROOT BALL.
3. STAKES SHALL BE REMOVED NO LATER THAN THE END OF THE FIRST GROWING SEASON AFTER PLANTING.
4. PLACE UPRIGHT STAKES PARALLEL TO WALKS & BUILDINGS.
5. KEEP MULCH 1" FROM TRUNK
6. SEE ARCHITECTURAL PLANS FOR ADDITIONAL PLANTINGS WHICH EXCEED HOWARD COUNTY MINIMUM REQUIREMENTS.
7. TREES ARE NOT TO BE PLANTED OVER PRIVATE SEWAGE AREA.

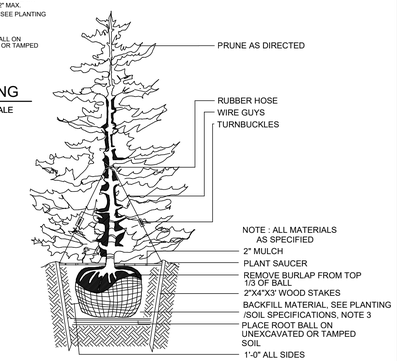


TYPICAL TREE PLANTING AND STAKING

DECIDUOUS TREES UP TO 2-1/2" CALIPER — NOT TO SCALE

PLANTING / SOIL SPECIFICATIONS

1. INSTALLATION OF B&B /CONTAINER STOCK SHALL BE PREFORMED MARCH 15 - MAY 30 OF SEPTEMBER 15 - NOVEMBER 15.
2. DISTURBED AREAS SHALL BE STABILIZED AS PER SEDIMENT AND EROSION CONTROL PLANS FOR PROJECT. PLANTING AREAS NOT IMPACTED BY SITE GRADING SHALL HAVE NO ADDITIONAL TOPSOIL INSTALLED.
3. BAREROOT PLANTS SHALL BE INSTALLED SO THAT THE TOP OF ROOT MASS IS LEVEL WITH THE TOP EXISTING GRADE. ROOTS SHALL BE DIPPED IN AN ANTI-DESICCANT GEL PRIOR TO PLANTING. BACKFILL IN THE PLANTING PITS SHALL CONSIST OF 3 PARTS EXISTING SOIL AND 1 PART PINE FINES OR EQUIVALENT.
4. FERTILIZER SHALL CONSIST OF AGRIFORM 22-8-2 OR EQUIVALENT, APPLIED AS PER MANUFACTURERS' SPECIFICATIONS, FOR WOODY PLANTS. HERBACEOUS PLANTS SHALL BE FERTILIZED WITH OSMOCOTE 8-6-12.
5. PLANTS SHALL BE TRANSPORTED TO THE SITE IN A TARPED OR COVERED TRUCK. PLANTS SHALL BE KEPT MOIST PRIOR TO PLANTING.
6. ALL NON-ORGANIC DEBRIS ASSOCIATED WITH THE PLANTING OPERATION SHALL BE REMOVED FROM THE SITE BY THE CONTRACTOR.



TYPICAL EVERGREEN TREE PLANTING DETAIL

NOT TO SCALE

LANDSCAPE NOTES

1. THIS PLAN HAS BEEN PREPARED IN ACCORDANCE WITH THE PROVISIONS OF SECTION 16.124 OF THE HOWARD COUNTY CODE AND THE LANDSCAPE MANUAL. FINANCIAL SURETY FOR THE REQUIRED LANDSCAPING WILL BE REQUIRED AS PART OF THE DPW DEVELOPERS AGREEMENT. TEN (10) SHADE TREES AT $300.00 EACH AND FOUR (4) EVERGREEN TREES AT $150.00 EACH FOR A TOTAL OF $3,600.00. SURETY WILL BE PAID WITH THE GRADING PERMIT APPLICATION.
2. AT THE TIME OF INSTALLMENT, ALL SHRUBS AND OTHER PLANTINGS HEREWITH LISTED AND APPROVED FOR THIS SITE, SHALL BE OF THE PROPER HEIGHT REQUIREMENTS IN ACCORDANCE WITH THE HOWARD COUNTY LANDSCAPING MANUAL. IN ADDITION, NO SUBSTITUTIONS OR RELOCATION OF REQUIRED PLANTINGS MAY BE MADE WITHOUT PRIOR REVIEW AND APPROVAL FROM THE DEPARTMENT OF PLANNING AND ZONING. ANY DEVIATION FROM THIS APPROVED LANDSCAPE PLAN MAY RESULT IN DENIAL OR DELAY IN THE RELEASE OF LANDSCAPE SURETY UNTIL SUCH TIME AS ALL REQUIRED MATERIALS ARE PLANTED AND/OR REVISIONS ARE MADE TO APPLICABLE PLANS AND CERTIFICATES.
3. THE OWNER, TENANT, AND/OR THEIR AGENTS SHALL BE RESPONSIBLE FOR MAINTENANCE OF THE REQUIRED LANDSCAPING, INCLUDING BOTH PLANT MATERIALS AND BERMS, FENCES AND WALLS. ALL PLANT MATERIALS SHALL BE MAINTAINED IN GOOD GROWING CONDITION, AND WHEN NECESSARY, REPLACED WITH NEW MATERIALS TO ENSURE CONTINUED COMPLIANCE WITH APPLICABLE REGULATIONS. ALL OTHER REQUIRED LANDSCAPING SHALL BE PERMANENTLY MAINTAINED IN GOOD CONDITION, AND WHEN NECESSARY, REPAIRED OR REPLACED.

DEVELOPER'S CERTIFICATE

I CERTIFY THAT THE LANDSCAPING SHOWN ON THIS PLAN WILL BE DONE ACCORDING TO THE PLAN, SECTION 16.124 OF THE HOWARD COUNTY CODE AND THE HOWARD COUNTY LANDSCAPE MANUAL. I FURTHER CERTIFY THAT UPON COMPLETION, A LETTER OF LANDSCAPE INSTALLATION, ACCOMPANIED BY AN EXECUTED ONE(1) YEAR GUARANTEE OF PLANT MATERIALS, WILL BE SUBMITTED TO THE DEPARTMENT OF PLANNING AND ZONING.

Ron Baquol — 07/22/2024
Ron Baquol (Jul 22, 2024 13:42 EDT)
DEVELOPER — DATE

APPROVED: HOWARD COUNTY DEPARTMENT OF PLANNING AND ZONING

Docusign Envelope ID: 7A6F7A44-4496-... — 7/26/2024
CHIEF, DEVELOPMENT ENGINEERING DIVISION — DATE

Docusign Envelope ID: ... — 7/26/2024
CHIEF, DIVISION OF LAND DEVELOPMENT — DATE

NO.	DESCRIPTION	DATE

REVISIONS

PLAN VIEW
SCALE: 1=30'

GRAPHIC SCALE
30 0 15 30 60 120
(IN FEET)

OWNER/DEVELOPER
LLU, LLC
12143 CLARKSVILLE PIKE
CLARKSVILLE, MARYLAND 21029
C/O RON BAQUOL
RLBDEVLLC2@GMAIL.COM
443-250-7272

LANDSCAPE PLAN
LUTFI PROPERTY

LUTFI PROPERTY LOTS 2 THRU 5, A RESUBDIVISION OF NON-BUILDABLE BULK PARCEL 'A' AS SHOWN ON PLAT NUMBER 26221 LUTFI PROPERTY LOT 1 AND NON-BUILDABLE BULK PARCEL 'A'

TAX MAP 35 GRID 13 — PARCEL 56
5TH ELECTION DISTRICT — HOWARD COUNTY, MARYLAND

STATE OF MARYLAND — PAUL N. SILL — No. 32025 — PROFESSIONAL ENGINEER

SILL ENGINEERING GROUP, LLC
16005 Frederick Road, 2nd Floor
Woodbine, Maryland 21797
Phone: 443.325.5076
Fax: 410.696.2022
Email: info@sillengineering.com
Civil Engineering & Surveying for Land Development

DESIGN BY:	PS
DRAWN BY:	TB
CHECKED BY:	PS
SCALE:	AS SHOWN
DATE:	JULY 3, 2024
PROJECT #:	23-065
SHEET #:	7 of 8

PROFESSIONAL CERTIFICATION. I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MARYLAND, LICENSE NO. 32025, EXPIRATION DATE JUNE 20, 2025

F-24-030