

VICINITY MAP
SCALE: 1" = 2000'

SITE ANALYSIS DATA CHART

TOTAL PARCEL AREA	= 16.73 ACRES
SITE AREA "PROP. TO BE DISTURBED"	= 0.602 ACRE (26,240 SF.)
TOTAL IMPERVIOUS AREA PROPOSED	= 0.205 ACRE (8,918 SF.)
SITE AREA WITHIN WETLAND	= 0 ACRE
SITE AREA WITHIN 25' WETLAND BUFFER	= 0 ACRE
SITE AREA OF STEEP SLOPES	= 0 ACRE
SITE AREA OF ERODIBLE SOILS	= 0 ACRE
SITE AREA WITHIN 100-YR FLOODPLAIN	= 0 ACRE
SITE AREA WITHIN 100' STREAM BUFFER	= 0 ACRE
SITE TOTAL FORESTED AREA	= 0 ACRES

LOT 2
MAPLEWOOD FARMS
PLAT No.19374

LOT 1
MAPLEWOOD FARMS
PLAT No.19374

LEGEND

□	EX. POST
⊗	EX. VALVE
⊕	EX. ROAD SIGN
○	EX. SEPTIC FACILITY COVER
○	EX. WELL
⊙	EX. POWER POLE
⊗	EX. GUY ANCHOR
⊗	EX. EVERGREEN TREE
⊗	EX. DECIDUOUS TREE
536	PROP. SPOT ELEVATION
536	EX. CONTOUR
536	PROP. CONTOUR
~~~~~	EX. EDGE WOODED AREA
~~~~~	PROP. EDGE WOODED AREA
SSF	PROP. SUPER SILT FENCE
SF	PROP. SILT FENCE
LOD	PROP. LIMIT OF DISTURBANCE
DD	PROP. DRAINAGE DIVIDE
⊗	EX. TREE TO BE REMOVED
⊗	DISCONNECTION OF NON-ROOFTOP RUNOFF, N-2

Approved for UPT
B17003943
R-RA 11/13/17

11/13/17
West Setbacks field
verified
PR

NON-BUILDABLE
PRESERVATION
PARCEL "C"
MAPLEWOOD FARMS
PLAT No.19375

- GENERAL NOTES**
- ZONING: RR-DEO
 - PROPOSED USE: SINGLE FAMILY RESIDENTIAL
 - PROPOSED SEWER - PRIVATE; PROPOSED WATER - PRIVATE
 - THE PLAN IS BASED ON A FIELD RUN BOUNDARY AND TOPOGRAPHIC SURVEY PERFORMED BY NJR & ASSOCIATES IN MARCH OF 2017.
 - THERE IS FLOODPLAIN ON SITE DELINEATED BY THE RECORDED PLAT, AS SHOWN.
 - THERE ARE WETLANDS, STREAMS AND THEIR BUFFERS ON SITE AS SHOWN.
 - THERE ARE NO CRITICAL HABITATS OF RARE, THREATENED OR ENDANGERED SPECIES ON SITE.
 - TOTAL AREA WITHIN LOD = 26,240 SQ.FT.
 - WATERSHED = MIDDLE PATUXENT RIVER
 - APPROVAL OF THIS SIMPLIFIED ECP DOES NOT CONSTITUTE AN APPROVAL OF ANY SUBSEQUENT AND ASSOCIATED BUILDING AND/OR GRADING PERMIT.
 - REVIEW OF THIS PLAN FOR COMPLIANCE WITH THE ZONING AND SUBDIVISION AND LAND DEVELOPMENT REGULATIONS SHALL OCCUR AT THE PERMIT STAGE, AND THEREFORE, THIS PLAN IS SUBJECT TO ADDITIONAL AND MORE DETAILED COMMENTS AS THIS PLAN PROGRESSES THROUGH THE PERMIT PROCESS.
 - THE CONTRACTOR SHALL NOTIFY "MISS UTILITY" AT 1-800-257-7777 AT LEAST 48 HOURS PRIOR TO ANY EXCAVATION WORK BEING DONE.
 - CONTRACTOR TO MAINTAIN POSITIVE SLOPE AWAY FROM THE FOUNDATION OF THE HOUSE.

STORMWATER MANAGEMENT SUMMARY

Total ESDv provided:

Disconnection of Non-rooftop Runoff	270 cf
Rain Garden #1	142 cf
Rain Garden #2	149 cf
Rain Garden #3	289 cf
Rain Garden #4	388 cf
GRASS SWALE	10 cf
TOTAL	1,348 cf

ESDv requiring treatment = 1,339 cf.
ESDv provided is more than required. Therefore, OK.

PLANTING NOTES:

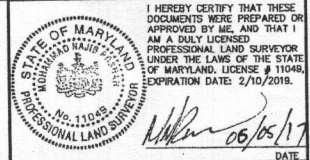
- Plant a mix of shrubs and perennials.
- Reference standards: comply with those listed below.
 - Nomenclature for plant materials shall be in accordance with Hortus III, by the staff of L.H. Bailey Hortorum.
 - American Standard for Nursery Stock, ANSI Z60.1, latest edition, American Nursery & Landscape Association (ANLA).
 - Landscape Specification Guidelines, latest edition, Landscape Contractors Association.
- Proceed with planting only when existing and forecast weather conditions are suitable for work, perform actual planting when ground is workable, i.e., moist, not wet or frozen.

SOIL TABLE

SYMBOL	NAME/DESCRIPTION	TYPE	HYDRIC
GgB	Glenelg Loom, 3 to 8% slopes	B	No
GnB	Gelville-Baile Silt Loom, 3 to 8% slopes	C	Yes

PLAN PREPARED BY:

NJR & ASSOCIATES
Land Surveying and Planning
2770 STATE ROUTE 32
WEST FRIENDSHIP, MD 21794
TEL: (240) 508-3200



I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A DULY LICENSED PROFESSIONAL LAND SURVEYOR UNDER THE LAWS OF THE STATE OF MARYLAND, LICENSE # 11045, EXPIRATION DATE: 2/10/2019.

DATE: 06/05/17

DEVELOPER

CARUSO HOMES
2120 BALDWIN AVENUE,
Ste 200
CROFTON, MD 21114
(301) 261-0277

SIMPLIFIED ECP PLAN

BUILDABLE PRESERVATION PARCEL "A"
MAPLEWOOD FARMS, PLAT No. 22666
14347 BURNWOOD ROAD
TAX MAP 21, GRID 5, PARCEL 106
4th ELECTION DISTRICT
HOWARD COUNTY, MARYLAND

SCALE: 1" = 20' JOB NO.: 3379 DATE: JUNE 5, 2017 SHEET: 1 OF 2

propane tank 11' off property line, well 90' away