

SOILS DESCRIPTION

CeB- CHILLUM LOAM, 2-5% SLOPES.
GmB- GLENVILLE SILT LOAM, 3 TO 8% SLOPES.

PERMIT INFORMATION BLOCK					
SUBDIVISION NAME: PRICE PROPERTY		SECTION/AREA: N/A		PARCEL: 61	
PLAT NO. 22055	BLOCK(S) 13	ZONING R-20	TAX MAP NO. 31	ELECTION DISTRICT SECOND	CENSUS TRACT 6028

ADDRESS CHART

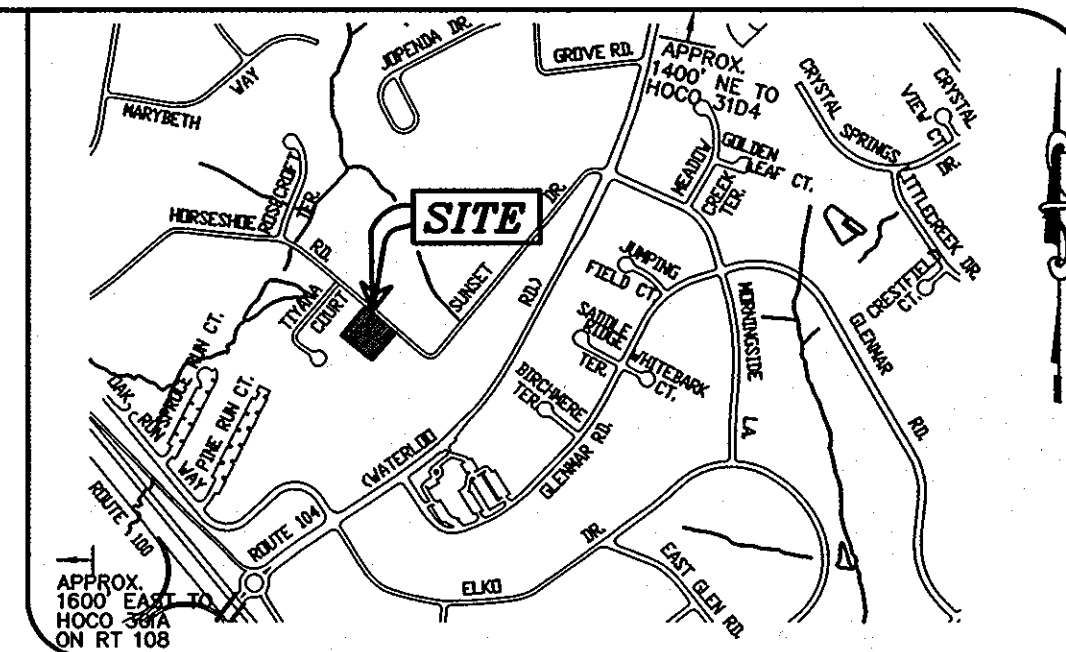
LOT #	ADDRESS
2	8415 HORSESHOE ROAD

SITE DEVELOPMENT PLAN

PRICE PROPERTY, LOT 2

SECOND ELECTION DISTRICT

HOWARD COUNTY, MARYLAND



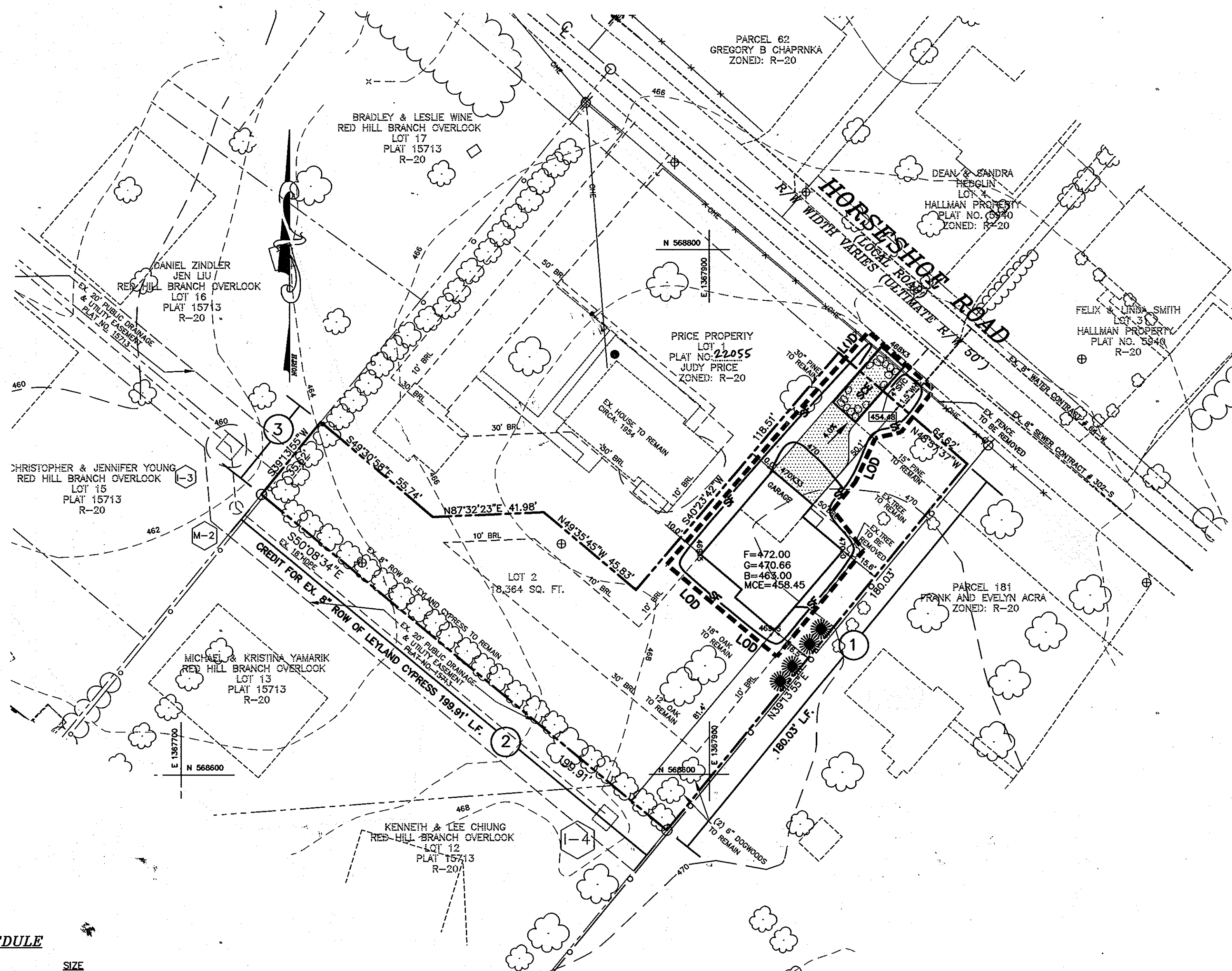
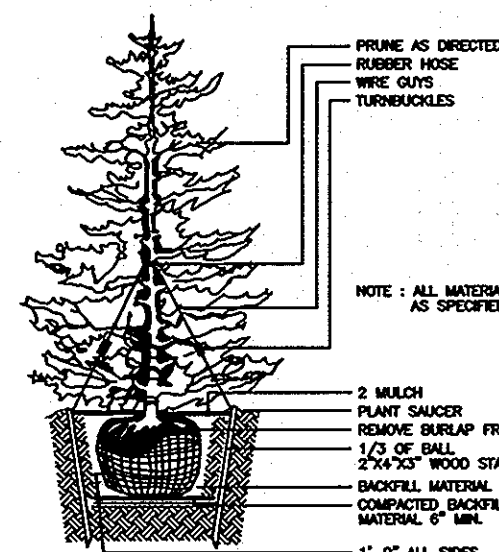
VICINITY MAP
SCALE 1"=2000'
ADC MAP: 4936-B-4

GENERAL NOTES:

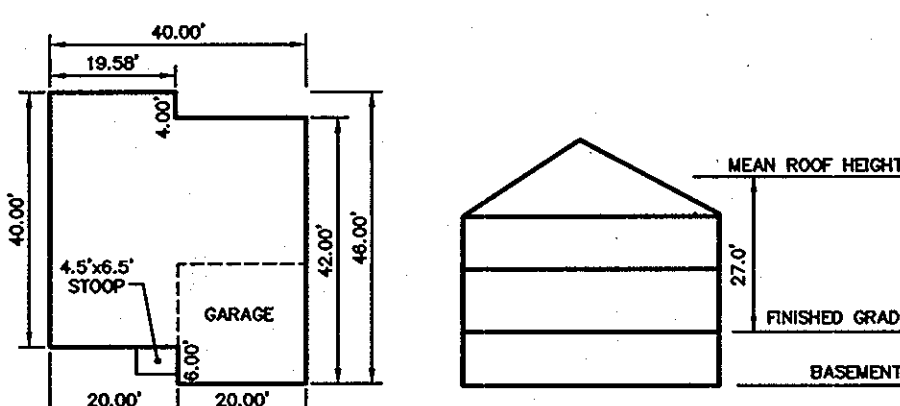
- SUBJECT PROPERTY ZONED "R-20" PER 02/02/04 COMPREHENSIVE ZONING PLAN AND PER THE "COMP. LITE" ZONING REGULATION AMENDMENTS EFFECTIVE 7/28/06.
- ALL ASPECTS OF THE PROJECT ARE IN CONFORMANCE WITH THE LATEST HOWARD COUNTY STANDARDS.
- SITE ANALYSIS DATA:**
LOCATION: TAX MAP: 31 PARCEL: 61; LOT: 2
ELECTION DISTRICT: SECOND
ZONING: R-20
TOTAL AREA: 0.42 AC±
LIMIT OF DISTURBED AREA: 4,900 S.F.±
PROPOSED USE FOR SITE: RESIDENTIAL
TOTAL NUMBER OF UNITS: 1
TYPE OF PROPOSED UNIT: SFD
DPZ FILE NO: F-11-096
- THE COORDINATES SHOWN HEREON ARE BASED UPON THE HOWARD COUNTY GEODETIC CONTROL, WHICH IS BASED ON MARYLAND STATE PLANE COORDINATE SYSTEM, HOWARD COUNTY MONUMENT NO. 301A AND NO. 3004 WERE USED FOR THIS PROJECT.
STA. 301A N567750.955, E1364842.701 EL.499.821
STA. 3104 N571700.681, E1369606.396 EL.495.181
- EXISTING TOPOGRAPHY IS TAKEN FROM AERIAL TOPOGRAPHIC SURVEY WITH MAXIMUM TWO FOOT CONTOUR INTERVALS PREPARED BY AERIAL MAPPING CO., INC. FLOWN ON JANUARY 6, 2000 AND FIELD VERIFIED BY MILDENBERG, BOENDER AND ASSOC. INC.
- IN ACCORDANCE WITH SECTION 128 OF THE HOWARD COUNTY ZONING REGULATIONS, BAY WINDOWS, CHIMNEYS, OR EXTERIOR STAIRWAYS NOT MORE THAN 16 FEET IN WIDTH MAY PROJECT NOT MORE THAN 4 FEET INTO ANY SETBACKS, PORCHES OR DECKS, OPEN OR ENCLOSED MAY PROJECT NOT MORE THAN 10 FEET INTO THE FRONT OR REAR YARD SETBACK.
- NO WETLANDS, STREAM(S) OR THEIR BUFFERS, FOREST CONSERVATION EASEMENT, FLOODPLAIN, OR STEEP SLOPES EXIST ON SITE.
- DRIVEWAYS SHALL BE PROVIDED PRIOR TO RESIDENTIAL OCCUPANCY TO ENSURE SAFE ACCESS FOR FIRE AND EMERGENCY VEHICLES PER THE FOLLOWING MINIMUM REQUIREMENTS:
A) WIDTH - 12 FEET (16 FEET SERVING MORE THAN ONE RESIDENCE).
B) SURFACE - 6 INCHES OF COMPACTED CRUSHER RUN BASE WITH TAR AND CHIP COATING.
C) GEOMETRY - MAXIMUM 15% GRADE, MAXIMUM 10% GRADE CHANGE AND MINIMUM OF 45-FOOT TURNING RADIUS.
D) STRUCTURES (CULVERTS/BRIDGES) - CAPABLE OF SUPPORTING 25 GROSS TONS (H25 LOADING).
E) DRAINAGE ELEMENTS - CAPABLE OF SAFELY PASSING 100-YEAR FLOOD WITH NO MORE THAN 1 FOOT DEPTH OVER DRIVEWAY SURFACE.
F) STRUCTURE CLEARANCES - MINIMUM 12 FEET
G) MAINTENANCE - SUFFICIENT TO ENSURE ALL WEATHER USE.
- THIS PLAN WAS PREPARED IN ACCORDANCE WITH SECTION 16.124 OF HOWARD COUNTY CODE AND THE LANDSCAPE MANUAL. FINANCIAL SURETY OF \$600.00 FOR FOUR (4) EVERGREEN TREES WILL BE POSTED WITH THE GRADING PERMIT.
- SHOULD ANY TREE DESIGNATED FOR PRESERVATION, FOR WHICH LANDSCAPING CREDIT IS GIVEN, DIE PRIOR TO RELEASE OF BONDS, THE OWNER WILL BE REQUIRED TO REPLACE THE TREE WITH THE EQUIVALENT SPECIES OR WITH A TREE WHICH WILL OBTAIN THE SAME HEIGHT, SPREAD, AND GROWTH CHARACTERISTICS. THE REPLACEMENT TREE MUST BE A MINIMUM OF 2 1/2 TO 3 INCHES IN CALIPER AND INSTALLED AS REQUIRED IN THE LANDSCAPE MANUAL.
- THIS PROJECT IS EXEMPT FROM FOREST CONSERVATION REQUIREMENTS PER SECTION 16.1202(b)(1)(iii) OF THE HOWARD COUNTY SUBDIVISION AND LAND DEVELOPMENT REGULATIONS. IT IS A MINOR SUBDIVISION THAT CREATES ONE ADDITIONAL LOT AND HAS NO FURTHER SUBDIVISION POTENTIAL.
- THE CONTRACTOR SHALL NOTIFY THE DEPARTMENT OF PUBLIC WORKS/BUREAU OF ENGINEERING/CONSTRUCTION INSPECTION DIVISION AT (410) 313-1880 AT LEAST FIVE (5) WORKING DAYS PRIOR TO THE START OF WORK.
- THE CONTRACTOR SHALL NOTIFY THE FOLLOWING UTILITIES OR AGENCIES AT LEAST 48 HOURS PRIOR TO EXCAVATION WORK BEING DONE:
MISS UTILITY: 800-257-7777
VERIZON TELEPHONE COMPANY: (410) 725-9976
HOWARD COUNTY BUREAU OF UTILITIES: (410) 313-4900
AT&T CABLE LOCATION DIVISION: (410) 393-3533
BALTIMORE GAS & ELECTRIC: (410) 685-0123
STATE HIGHWAY ADMINISTRATION: (410) 531-5533
- THIS SUBDIVISION IS EXEMPT FROM THE REQUIREMENTS OF PROVIDING STORMWATER MANAGEMENT PER SECTION 5.1.2.B.2 OF THE HOWARD COUNTY DESIGN MANUAL I. THE AMOUNT OF DISTURBANCE IS LESS THAN 5,000 SQUARE FEET.
- THE SUBDIVISION IS EXEMPT FROM EROSION AND SEDIMENT PLAN REQUIREMENTS. THE LIMIT OF DISTURBANCE IS LESS THAN 5,000 SQUARE FEET. HOWARD SOILS CONSERVATION DISTRICT REVIEW AND APPROVAL IS NOT REQUIRED.
- EXISTING UTILITIES ARE BASED ON ACTUAL FIELD LOCATIONS, IN COMBINATION WITH EXISTING WATER AND SEWER CONTRACTS.
- ANY DAMAGE TO THE COUNTY RIGHT-OF-WAY SHALL BE CORRECTED AT THE DEVELOPER'S EXPENSE.
- SEWER HOUSE CONNECTION ELEVATIONS SHOWN ARE LOCATED AT THE PROPERTY LINE OR EASEMENT LINE.
- FOR DRIVEWAY ENTRANCE DETAILS, REFER TO HOWARD COUNTY DESIGN MANUAL, VOLUME IV, STANDARD DETAIL R-6.06.
- NO CEMETERIES EXIST ON SITE.
- NO HISTORIC STRUCTURE EXISTS ON SITE.
- PROPERTY IS LOCATED WITHIN THE METROPOLITAN DISTRICT. PUBLIC WATER AND SEWER WILL BE UTILIZED UNDER CONTRACT # 302-S AND 64-W.

LEGEND

- PROPOSED DRIVEWAY
- POWER POLE
- OVERHEAD ELEC.
- SANITARY MH
- CLEAN OUT
- EX. TREE LINE
- WATER METER
- MINOR CONTOUR
- MAJOR CONTOUR
- STABILIZED CONSTRUCTION ENTRANCE
- PROPOSED SILT FENCE
- LIMITS OF DISTURBANCE
- PERIMETER LANDSCAPING



GRAPHIC SCALE



PATUXENT
SCALE: 1"=30'

LANDSCAPE REQUIREMENT PLANTING SCHEDULE

QUANTITY	SYMBOL	BOTANICAL NAME	COMMON NAME	SIZE
4		CUPRESSOCYPARIS LEYLANDII	LEYLAND CYPRESS	6' - 8' HT.
TOTAL		OR EQUIVALENT AS OUTLINED IN THE HOWARD COUNTY LANDSCAPE MANUAL.	OR EQUIVALENT AS OUTLINED IN THE HOWARD COUNTY LANDSCAPE MANUAL.	
4		TREES (4 EVERGREENS)		

DEVELOPER'S/OWNER'S CERTIFICATE

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

OWNER/DEVELOPER: _____ DATE: 8/16/12

OWNER

JUDY PRICE
8415 HORSESHOE RD
ELLCOTT CITY, MD. 21043
C/O MILDENBERG, BOENDER & ASSOCIATES
6800 DEERPATH ROAD, SUITE 150
ELKRIDGE, MD 21075
(410) 997-0296

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. 17942, EXP. DATE 9/3/12.

R JACOB HIKMAT P.E. DATE: 8/16/12

SCHEDULE A: PERIMETER LANDSCAPED EDGE

CATEGORY	ADJACENT TO PERIMETER PROPERTIES			TOTAL
	A (PERIMETER 1)	A (PERIMETER 2)	A (PERIMETER 3)	
LANDSCAPE TYPE	180.03 LF	199.91 LF	33.61 LF	
LINEAR FEET OF PERIMETER				
NUMBER OF PLANTS REQUIRED				
SHADE TREES	3	3	1	7
EVERGREEN TREES	0	0	0	0
SHRUBS	0	0	0	0
CREDIT FOR EXISTING VEGETATION				
SHADE TREES	YES*	YES**	YES***	
EVERGREEN TREES				
NUMBER OF PLANTS PROVIDED				
SHADE TREES	0	0	0	0
EVERGREEN TREES	0	0	0	0
OTHER TREES (2:1 SUBSTITUTION)	4	0	0	4
SHRUBS (10:1 SUBSTITUTION)	0	0	0	0

* CREDIT TAKEN FOR TWO (2) EXISTING 6" DOGWOODS.
** CREDIT TAKEN FOR A ROW OF EXISTING 8" TO 12" CYPRESSES.
*** CREDIT TAKEN FOR FOUR (4) EXISTING 8" TO 12" CYPRESSES.

MILDENBERG, BOENDER & ASSOC., INC.
 Engineers Planners Surveyors
 6800 Deerpath Road, Suite 150, ElkrIDGE, Maryland 21075
 (410) 997-0296 Fax

PRICE PROPERTY, LOT 2
 SINGLE FAMILY DWELLING
 TAX MAP 31, PARCEL 61, BLOCK 13
 SECOND ELECTION DISTRICT
 HOWARD COUNTY
 SITE DEVELOPMENT PLAN

date: AUG 12
 project: 11-008
 illustration: MMT/MMM
 scale: 1"=30'
 approval: RHJ

date: _____
 description: _____
 revisions: _____

1 OF 1