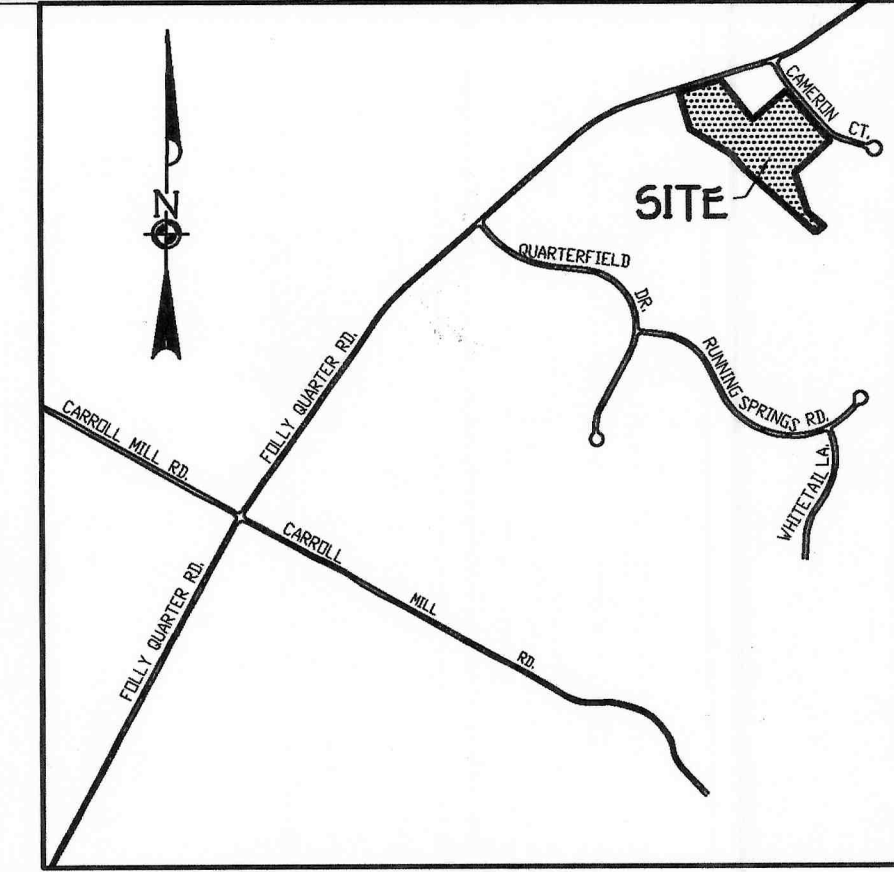


| SCHEDULE A - PERIMETER LANDSCAPE EDGE | | | | | |
|--|-------------------------|--------------------------------------|--------------------------------------|--------------------------------------|-------|
| PERIMETER CATEGORY | P-1 ADJACENT TO ROADWAY | P-2 ADJACENT TO PERIMETER PROPERTIES | P-3 ADJACENT TO PERIMETER PROPERTIES | P-4 ADJACENT TO PERIMETER PROPERTIES | TOTAL |
| LANDSCAPE TYPE | N/A | A | A | A | |
| LINEAR FEET OF PERIMETER | 410.1 L.F. | 312.90' L.F. | 484.38' L.F. | 237.57' L.F. | |
| NUMBER OF PLANTS REQUIRED | N/A | 312.90' * 1 TREE / 60' = 5.21 | 484.38' * 1 TREE / 60' = 8.07 | 237.57' * 1 TREE / 60' = 3.96 | |
| SHADE TREES | 0 | 5 | 4 | 4 | |
| CREDIT FOR EXISTING VEGETATION | 0 | YES | YES | NO | |
| SHADE TREES | 0 | 2* NOTE D | 3* NOTE #2 | 0 | |
| SMALL/MEDIUM DECIDUOUS TREES (21 SUBSTITUTION) | 0 | 0 | 0 | 0 | |
| NUMBER OF PLANTS PROVIDED | 0 | 2 | 3 | 4 | 9 |
| SHADE TREES | 0 | 0 | 0 | 0 | 0 |

* NOTE D = 312.90' - 110' (CREDIT) = 202.90' * 1 TREE/60' = 3.38
 147.90' * 1 TREE/60' = 2.46 = 2
 * NOTE 2 = 484.38' - 105' (CREDIT) = 379.38' * 1 TREE/60' = 6.32
 191.38' * 1 TREE/60' = 3.19 = 3

LANDSCAPE SURETY WILL BE PROVIDED IN THE TOTAL AMOUNT OF \$2700.00 BASED ON 9 SHADE TREES @ \$300.00/EACH
 LOT 1 = 5 TREES @ \$300.00/EA = \$1500.00
 LOT 2 = 4 TREES @ \$300.00/EA = \$1200.00



VICINITY MAP
SCALE: 1" = 1200'

- Subject Property Zoned RC-DEO Per 2/2/04 Comprehensive Zoning Plan. Coordinates Based On Nad 83, Maryland Coordinate System As Projected By Howard County Geodetic Control Stations No. 1681 And No. 2382. Sta. 2382 N 179426.2930 E 406379.6499 (Meters)
- This Plan Is Based On Field Run Monumented Boundary Survey Performed On Or About August, 2004, By Fisher, Collins And Carter, Inc.
- B.R.L. Denotes Building Restriction Line.
- Denotes Iron Pin Set Capped "F.C.C. 106".
- Denotes Iron Pipe Or Iron Bar Found.
- Denotes Angular Change In Bearing Of Boundary Or Rights-Of-Way.
- Denotes Concrete Monument Set With Aluminum Plate "F.C.C. 106".
- Denotes Concrete Monument Or Stone Found.
- Driveway(s) Shall Be Provided Prior To Residential Occupancy To Insure Safe Access For Fire And Emergency Vehicles Per The Following Minimum Requirements:
 - Width - 12 Feet (4 Feet Serving More Than One Residence)
 - Surface - Six (6) Inches Of Compacted Crusher Run Base With Tar And Chip Coating. (1-1/2" Minimum)
 - Geometry - Maximum 15% Grade, Maximum 10% Grade Change And 45-foot Turning Radius
 - Structures (Culverts/Bridges) - Capable Of Supporting 25 Gross Tons (125-Loading)
 - Drainage Elements - Capable Of Safely Passing 100 Year Flood With No More Than 1 Foot Depth Over Surface
 - Structure Clearances - Minimum 12 Feet.
 - Maintenance - Sufficient To Ensure All Weather Use.
- All Lot Areas Are More Of Less (0).
- Distances Shown Are Based On Surface Measurement And Not Reduced To Nad 83 Grid Measurement.
- No Grading, Removal Of Vegetative Cover Or Trees, Or Placement Of New Structures Is Permitted Within The Limits Of Wetlands, Streams, Or Their Buffers, Forest Conservation Easement Areas And Floodplain Areas.
- This Plan Is Exempt From Forest Conservation With Section 16.120(b)(1) Of The Howard County Code And Forest Conservation Manual Since It Is A Minor Subdivision That Creates One Additional Lot And Has No Further Subdivision Potential.
- Forest Stand Delineation And Wetland Delineation Was Prepared By Eco-Science Professionals, Inc. Dated January 14, 2005.
- Plat Subject To Previous Department Of Planning And Zoning File Numbers: F-97-33
- A Landscape Surety For 9 Shade Trees Is Provided In The Total Amount Of \$2700.00 Based Upon The Following:
 - Lot 1: 5 Shade Trees @ \$300/Tree = \$1,500.00
 - Lot 2: 4 Shade Trees @ \$300/Tree = \$1,200.00
- Landscape For Lots 1 and 2 On File With This Plat Is Provided In Accordance With A Certified Landscape Plan In Accordance With Section 16.124 Of The Howard County Code And The Landscape Manual
- This Plat Is In Compliance With The Amended Fifth Edition Of The Subdivision Development Regulations Per Council Bill No. 45-2003 And The Zoning Regulations As Amended By Council Bill 75-2003. Development Or Construction On These Lots Must Comply With Setback And Buffer Regulations In Affect At Time Of Submission Of The Site Development Plan, Waiver Petition Application, Or Building/Grading Permit
- Wetlands Delineated By Eco-Science Professionals On January 14, 2005. No Non-Tidal Wetlands Or Their Buffer Is Located On Lots 1 And 2. Wetlands And The Required Buffers Are Not Shown On This Cluster Subdivision Plat In Accordance With Section 16.116 (A)(4). Eco-Science Professionals Has Certified That The Wetlands And Buffers Will Not Be Impacted By The Proposed Lots.
- Denotes Existing Stream Centerline.
- TB- Denotes Top Of Existing Stream Bank.
- SB- Denotes Stream Buffer.
23. (487.88) Denotes Existing Floodplain Elevation Based On Plat "Cameron Tract", Sec. 1, Area 1, Lots 9-12, Plat No. 4341.
- Quantity And Quality Stormwater Management Requirements Are Met By Applying The Roof-top Disconnection And Non-Roof-top Disconnection Credits In Accordance With Chapter 5 Of The 2000 Maryland Stormwater Design Manual.
- Non-Buildable Preservation Parcel 'A' Is Privately Owned And Maintained. Preservation Parcel 'A' Is Encumbered With An Easement Agreement With Howard County, Maryland And Hyman Property Homeowner's Association, Inc. Which Prohibits Further Subdivision Of The Parcel, Outlines The Maintenance Responsibilities Of The Owner And Enumerates The Uses Permitted On The Property.

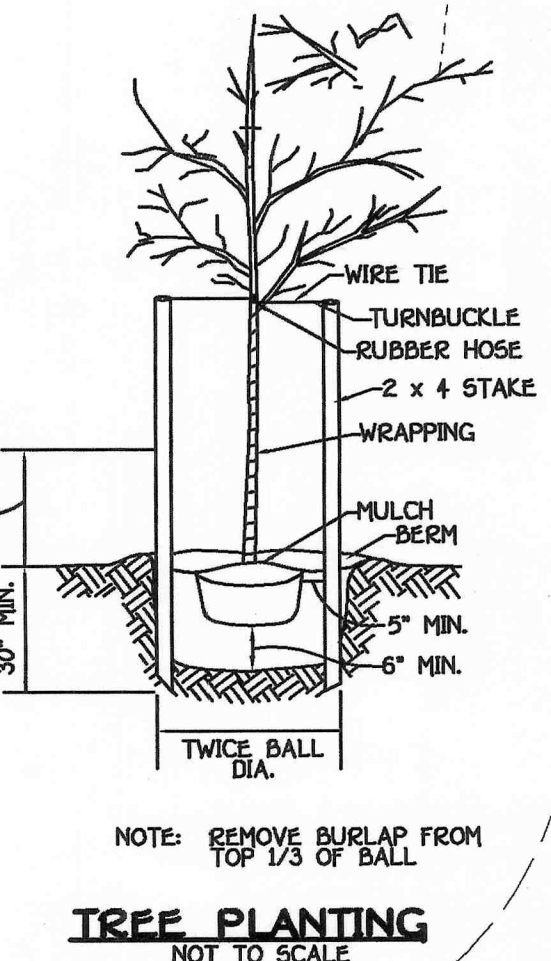
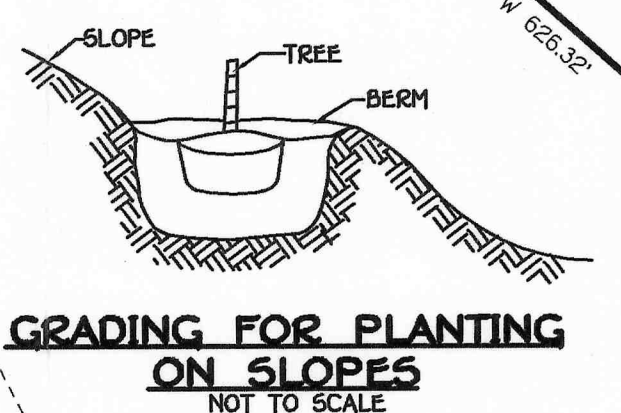
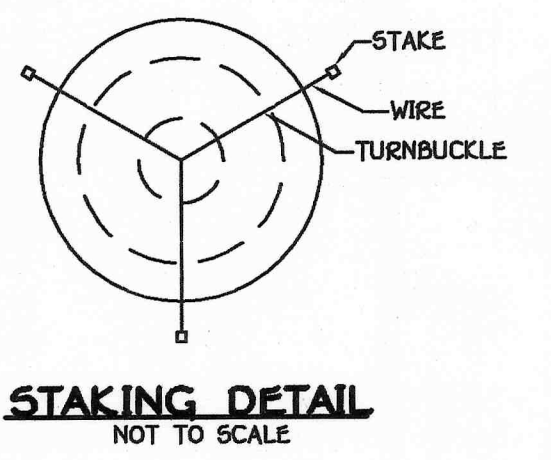
| LANDSCAPING PLANT LIST | | | |
|------------------------|-----|---|-------------------------------------|
| QTY. | KEY | NAME | SIZE |
| 9 | | ACER RUBRUM 'OCTOBER GLORY' (OCTOBER RED MAPLE) | 2 1/2" - 3" CALIPER FULL CROWN, B&B |

| LEGEND | |
|--------|-------------------------------|
| | EXISTING 2' CONTOURS |
| | EXISTING 10' CONTOURS |
| | EXISTING TREE LINE |
| | SOIL LINES AND TYPES |
| | DENOTES PROPOSED HOUSE |
| | DENOTES 15%-24.9% SLOPES |
| | DENOTES 25% AND GREATER SLOPE |

| SOILS LEGEND | | |
|--------------|---|-------|
| SOIL | NAME | CLASS |
| ChA | Chester silt loam, 0 to 3 percent slopes | B |
| ChB2 | Chester silt loam, 3 to 8 percent slopes, moderately eroded | B |
| ChC2 | Chester silt loam, 8 to 15 percent slopes, moderately eroded | B |
| CgC2 | Chester gravelly silt loam, 0 to 15 percent slopes, moderately eroded | B |
| GIB2 | Glenny loam, 3 to 8 percent slopes, moderately eroded | B |
| Hb | Hatboro silt loam | D |
| MgB2 | Manor gravelly loam, 3 to 8 percent slopes, moderately eroded | B |
| MgC2 | Manor gravelly loam, 8 to 15 percent slopes, moderately eroded | B |
| MB2 | Manor loam, 3 to 8 percent slopes, moderately eroded | B |
| MC2 | Manor loam, 8 to 15 percent slopes, moderately eroded | B |
| MD3 | Manor loam, 15 to 25 percent slopes, severely eroded | B |

NOTES:
 * Hydric soils and/or contains hydric inclusions
 ** May contain hydric inclusions
 † Generally only within 100-year floodplain areas

Developer's/Builder's Certificate
 I/We certify that the landscaping shown on this plan will be done according to Section 16.124 of the Howard County Code and the Howard County Landscape Manual. I/We further certify that upon completion of Certification of Landscape Installation accompanied by an executed one year guarantee of plant materials will be submitted to the Department of Planning and Zoning.



SUPPLEMENTAL PLAN
 LANDSCAPE, FOREST CONSERVATION,
 TOPOGRAPHIC AND SOILS
HYMAN PROPERTY
 LOTS 1, 2 AND NON-BUILDABLE
 PRESERVATION PARCEL 'A'

TAX MAP #23 ZONED: RC-DEO PARCEL: 29
 THIRD ELECTION DISTRICT HOWARD COUNTY, MARYLAND
 SCALE: 1" = 50' DATE: JANUARY 27, 2005