

GENERAL NOTES

- This plan is subject to compliance with the 5th Edition of the Howard County Subdivision Regulations and the recently amended Howard County Zoning Regulations.
- Subject property zoned RR-DEO per 02/02/04 Comprehensive Zoning Plan.
- Private water and sewer will be used within this site.
- Total area of property = 27.801 ac.±
- Area of proposed public R/W: 0.712 ac.±
- Number of proposed buildable lots: 7
- Area of proposed buildable lots: 22.168 ac.±
- Number of proposed open space lots: 2
- Area of proposed open space lots: 4.921 ac.±
- The lots shown herein comply with the minimum ownership, width and lot area as required by the Maryland State Department of the Environment.
- This area designates a private sewage easement of at least 10,000 square feet as required by the Maryland State Department of the Environment for individual sewage disposal (COMAR 26.04.03). Improvements of any nature in this area are restricted until public sewage is available. These easements shall become null and void upon connection to a public sewage system. The County Health Officer shall have the authority to grant variances for encroachments into the private sewage easement. Recordation of a modified sewage easement shall not be necessary.
- All wells and septic fields within 100' of property's boundary have been shown.
- The septic fields are located on soil types CHB2, EK2, EIC3, GIB2, MIB2, MIC3 and MID3 as per the soil survey of Howard County, Soils Map #32.
- All percolation test holes and their elevations have been field located by FSH Associates, registered land surveyor.
- On-site topography based on a Field Run Topographic Survey prepared by FSH Associates in August, 2004 with two foot contours Off-site and non-critical topography based on Howard County 1998 Aerial Topographic Surveys with five foot contours.
- All wells to be drilled prior to submittal of record plat for signature.
- A.P.F.O. traffic study prepared by Street Traffic Studies in June, 2004.
- Forest Stand delineation prepared by Exploration Research Inc. in January, 2005.
- The project is not within the metropolitan district.
- The project is in conformance with the latest Howard County Standards unless waivers have been approved.
- The coordinates shown herein are based upon the Howard County Geodetic Control which is based on the Maryland State Plane Coordinate system. Howard County monument numbers 41GA and 46B2 were used for this project.
- No clearing, grading or construction is permitted within wetlands, streams or their required buffers.
- The non-critical Floodplain study for this project prepared by FSH Associates in October, 2004.
- Wetlands delineation and report prepared by McCarthy & Associates, Inc. in December, 2004.
- Street trees along Hunterbrooke Lane, Huntfield Drive and perimeter landscaping will be shown at Final Plan stage.
- For flag or pipestem lots, refuse collection, snow removal and road maintenance are provided to the junction of the flag or pipestem and road right-of-way line and not to the pipestem lot driveway.
- Forest Conservation for this project is met by retention of 3.21 Ac. of existing forest in two easements; 2.37 Ac. on Open Space Lot 9 and 0.84 on Open Space Lot 7, as well as 0.12 Ac. of retention on lots greater than 60,000 s.f.
- All driveway entrances to be per Howard County Standard Detail 6.06.
- The project is subject to waiver petition WP-05-72. On February 28, 2005 the planning director approved a waiver from section 16.121(a)(2) to allow creation of two (2) open space lots to protect environmental resources in an RR-DEO non cluster zoning district. The waiver approval is subject to the following conditions:
 - All environmental features on site will be placed within the open space lots, a final plat with seven buildable lots and two (2) open space lots will be recorded.
 - The two (2) open space lots shall be dedicated to Howard County Department of recreation and parks.
- Howard County Soil Map no. 32.
- Landscape surety will be provided with the Developers Agreement.

PRELIMINARY EQUIVALENT SKETCH PLAN

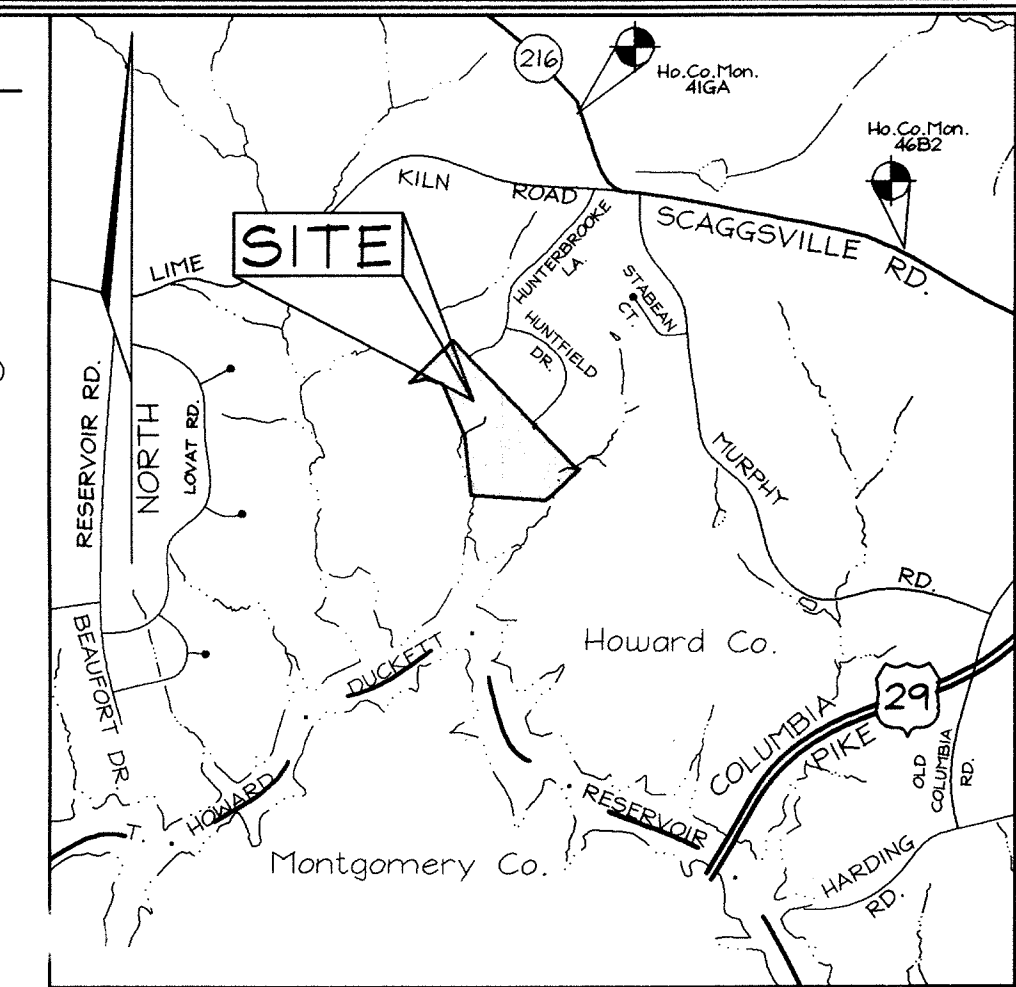
PRINCE PROPERTY

LOTS 1 THRU 7 AND OPEN SPACE LOTS 8 & 9

HOWARD COUNTY, MARYLAND

LEGEND

- Existing Contour
- Proposed Contour
- Direction of Flow
- Existing Spot Elevation
- Proposed Spot Elevation
- Existing Trees
- Existing Evergreen Trees
- Proposed Septic Easement
- Existing Septic Easement
- 15-24.99% Slopes
- 25-50% Slopes
- Existing Perc Test (Passed)
- Existing Perc Test (Failed)
- Denotes Existing Well Location



VICINITY MAP
SCALE: 1"=2000'

U.S. EQUIVALENT COORDINATE TABLE

POINT	NORTHING	EASTING
2	537,713.2675	1,333,839.4628
3	538,597.8423	1,332,073.4839
34	538,842.9720	1,332,666.3600
56	538,586.5918	1,332,418.5889
61	537,431.5907	1,332,712.9651
150	538,635.4988	1,332,245.8227
151	539,043.8919	1,332,518.9544
153	538,857.3666	1,332,700.8309
154	538,204.1187	1,333,335.7368
155	538,168.4335	1,333,370.3727
157	537,724.9959	1,333,808.6356
159	537,379.5979	1,333,491.4466
161	538,036.5889	1,332,634.3062

BENCHMARKS

Sta.	41GA	N 165,018.7692	E 406,545.5671	EI.: 141.0632 (meters)
		N 541,399.078	E 1,333,808.248	EI.: 462.805 (feet)
Sta.	46B2	N 164,588.5849	E 407,584.9942	EI.: 144.6732 (meters)
		N 539,987.715	E 1,337,218.435	EI.: 475.305 (feet)

SHEET INDEX

DESCRIPTION	SHEET No.
Cover Sheet	1 of 7
Preliminary Plan	2 of 7
Preliminary Plan	3 of 7
Preliminary Grading, Landscaping, Sediment Control and Soils Plan	4 of 7
Preliminary Grading, Landscaping, Sediment Control and Soils Plan	5 of 7
Preliminary Forest Conservation Plan	6 of 7
Preliminary Forest Conservation Plan	7 of 7

CENTERLINE ROAD CURVE DATA

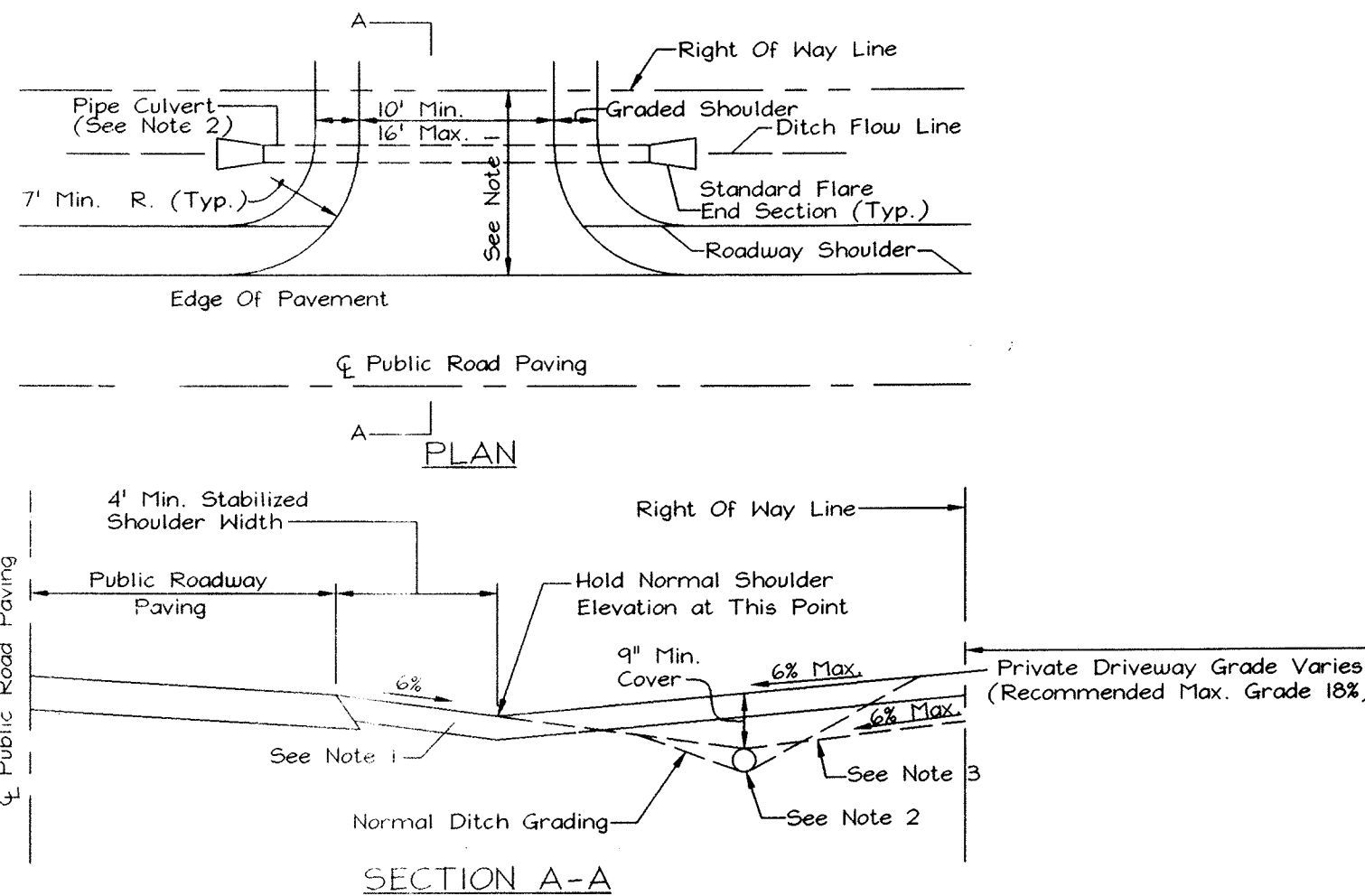
CURVE NO.	RADIUS	LENGTH	DELTA	TANGENT	CHORD
C1	100.00'	72.48'	41°31'43"	37.92'	N24°43'24"E 70.90'
C2	525.00'	108.62'	11°51'16"	54.51'	N43°47'21"E 108.43'
C3	250.00'	150.48'	34°29'18"	77.60'	N20°37'04"E 148.22'
C4	250.00'	169.94'	38°56'51"	88.40'	N22°50'51"E 166.69'

ROAD CLASSIFICATION

ROAD NAME	CLASSIFICATION	R/W
Hunterbrooke Lane	Local County Road	50'
Huntfield Drive	Local County Road	50'

MINIMUM LOT SIZE CHART

LOT NUMBER	GROSS AREA (AC)	PIPESTEM AREA (AC)	MINIMUM LOT SIZE
5	3.05±	0.05±	3.00±
6	3.18±	0.07±	3.11±



RESIDENTIAL DRIVEWAY ENTRANCE

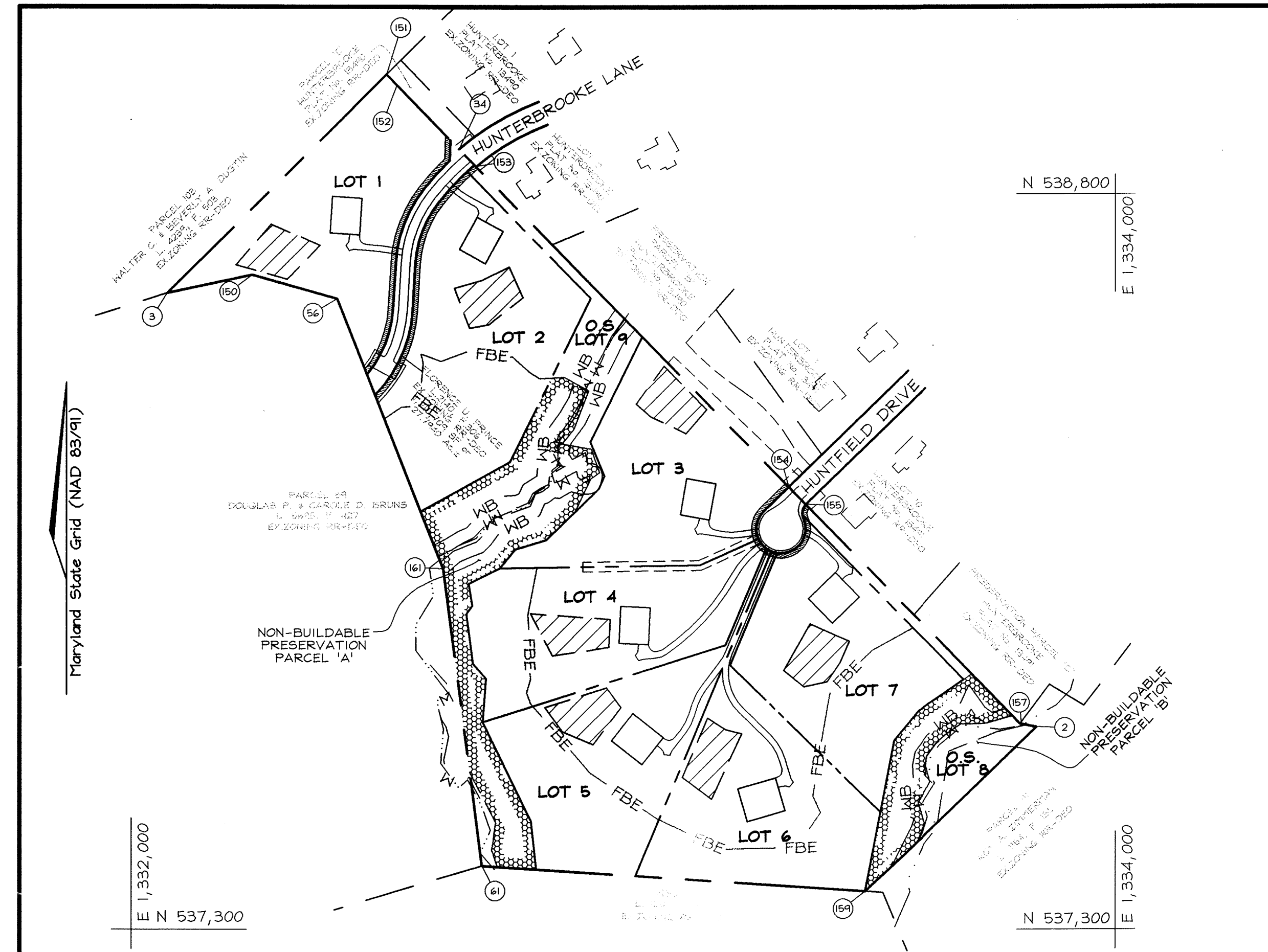
CONNECTION TO OPEN SECTION ROADWAY
HOWARD COUNTY DETAIL R6.06
NOT TO SCALE

NOTES:

- Driveway must be paved from edge of public road to right of way line using standard paving section P-1 as shown on S14. No. or alternate section equal to or better than P-1, as approved by D.P.W.
- Drainage culvert shall be sized for a 10 year frequency storm. A size of pipe will be determined at final plan stage. Ditch invert shall be lowered to provide min. ditch gradient of 0.5% and clearance shown.
- Swale flow may be provided over driveway located at or near the crest of vertical curves on the public road where quantity of flow is small, as approved by D.P.W.
- Tie-in grade of private driveway shall not exceed 14%.

APPROVED FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS IN ACCORDANCE WITH THE MASTER PLAN OF HOWARD COUNTY:

Robert J. Wade 8/15/05
COUNTY HEALTH OFFICER
HOWARD COUNTY HEALTH DEPARTMENT
DATE



LOCATION MAP

SCALE: 1"=200'

OWNER

JOSEPH LITCHFIELD,
Personal Representative for the Estate of
FLORENCE UNDINE PRINCE LITCHFIELD-SEAL
c/o DONALD MESSENGER, Esquire
MESSENGER & CALLAHAN
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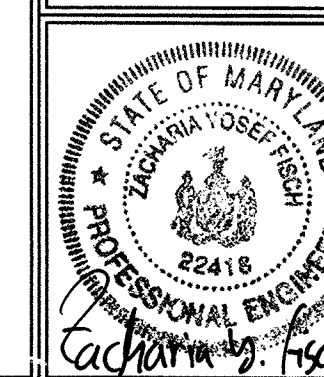
**CONTRACT PURCHASER/
DEVELOPER**

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**COVER SHEET
PRINCE PROPERTY**

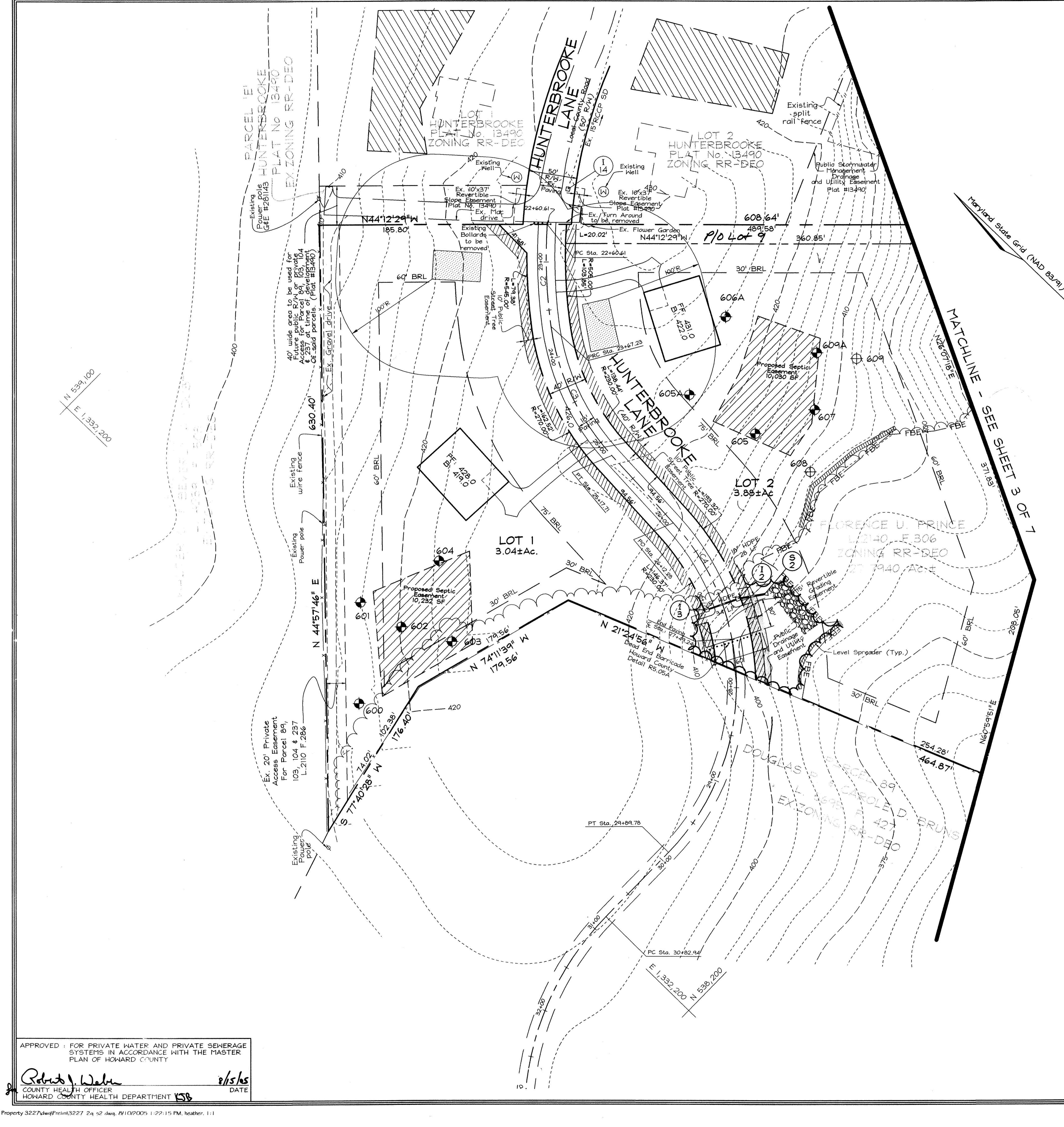
LOTS 1 THRU 7
AND OPEN SPACE LOTS 8 & 9

TAX MAP 46 GRID 01 PARCEL 104
5TH ELECTION DISTRICT HOWARD COUNTY, MARYLAND



FSH Associates
Engineers Planners Surveyors
8318 Forrest Street Elkton City, MD 21043
Tel: 410-750-2251 Fax: 410-750-7350
E-mail: info@fsa.biz

DESIGN BY: PS
DRAWN BY: MY
CHECKED BY: ZYF
SCALE: As Shown
DATE: AUG 10, 2005
P.L.O. No.: 3227
SHEET No.: 1 OF 7

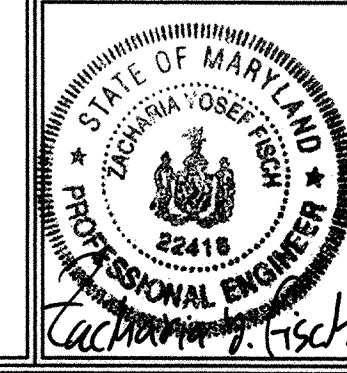


TENTATIVELY APPROVED
 DEPT. OF PLANNING AND ZONING OF
 HOWARD COUNTY
David Hingle 8/15/05
 PLANNING DIRECTOR DATE

PRELIMINARY EQUIVALENT SKETCH PLAN
PRINCE PROPERTY
 LOTS 1 THRU 7
 AND OPEN SPACE LOTS 8 & 9
 TAX MAP 46 GRID 01 PARCEL 104
 5TH ELECTION DISTRICT HOWARD COUNTY, MARYLAND

OWNER
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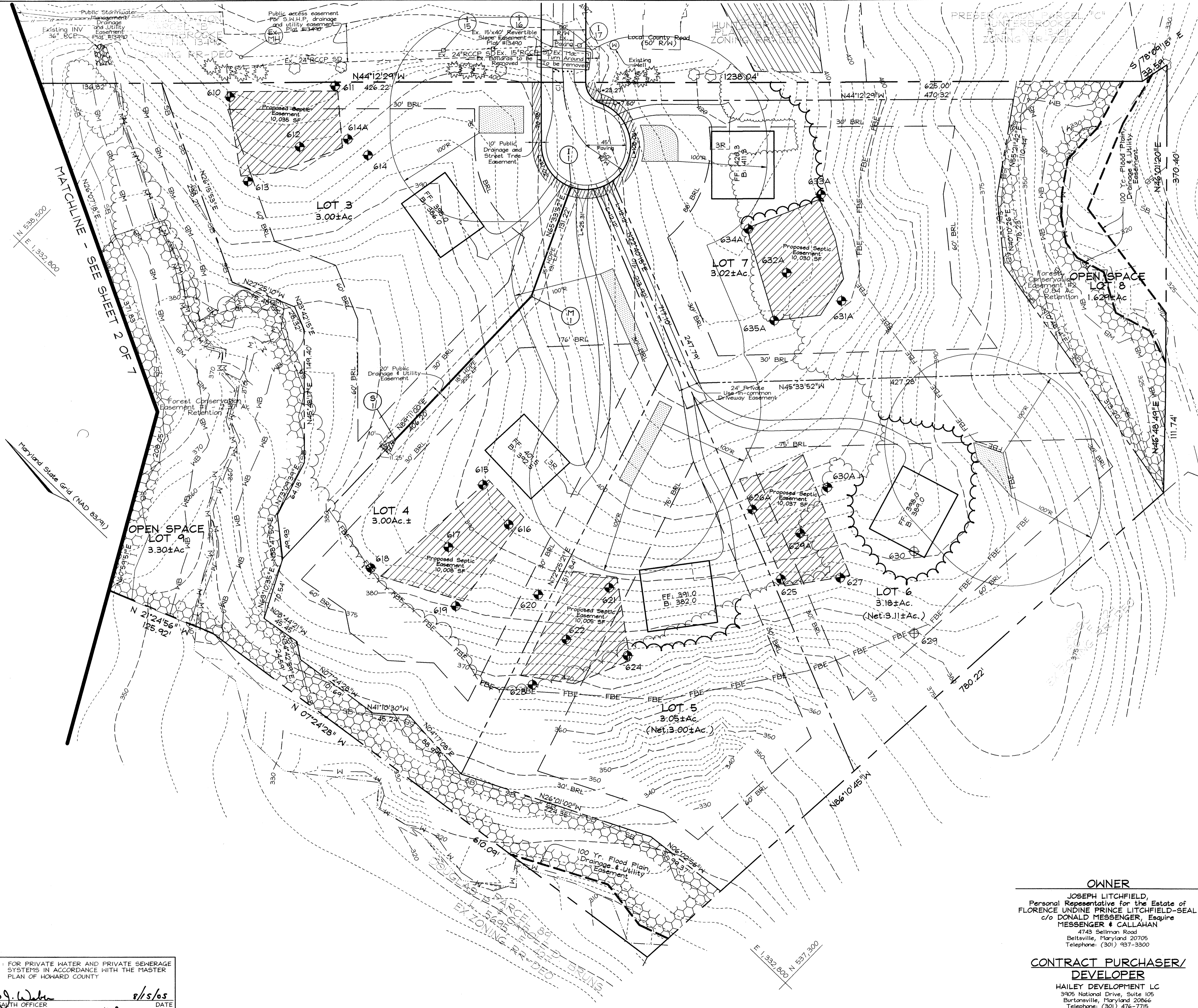
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DESIGN BY: PS
 DRAWN BY: MT
 CHECKED BY: ZYF
 SCALE: 1"=50'
 DATE: AUG. 10, 2005
 P.L.O. No.: 3227
 SHEET No.: 2 OF 7

APPROVED: FOR PRIVATE WATERS AND PRIVATE SEWERAGE SYSTEMS IN ACCORDANCE WITH THE MASTER PLAN OF HOWARD COUNTY
Richard J. Wahn 8/15/05
 COUNTY HEALTH OFFICER
 HOWARD COUNTY HEALTH DEPARTMENT KSB DATE

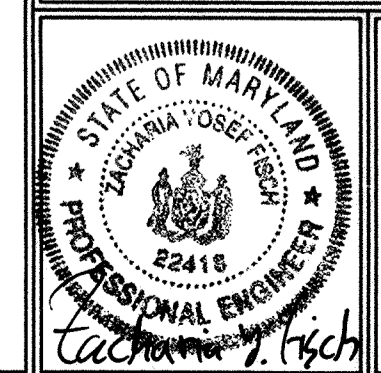


TENTATIVELY APPROVED
 DEPT. OF PLANNING AND
 ZONING OF
 HOWARD COUNTY
Mark Dingle 8/15/05
 PLANNING DIRECTOR DATE

PRELIMINARY EQUIVALENT SKETCH PLAN
PRINCE PROPERTY
 LOTS 1 THRU 7
 AND OPEN SPACE LOTS 8 & 9
 TAX MAP 46 GRID 01 PARCEL 104
 5TH ELECTION DISTRICT HOWARD COUNTY, MARYLAND

OWNER
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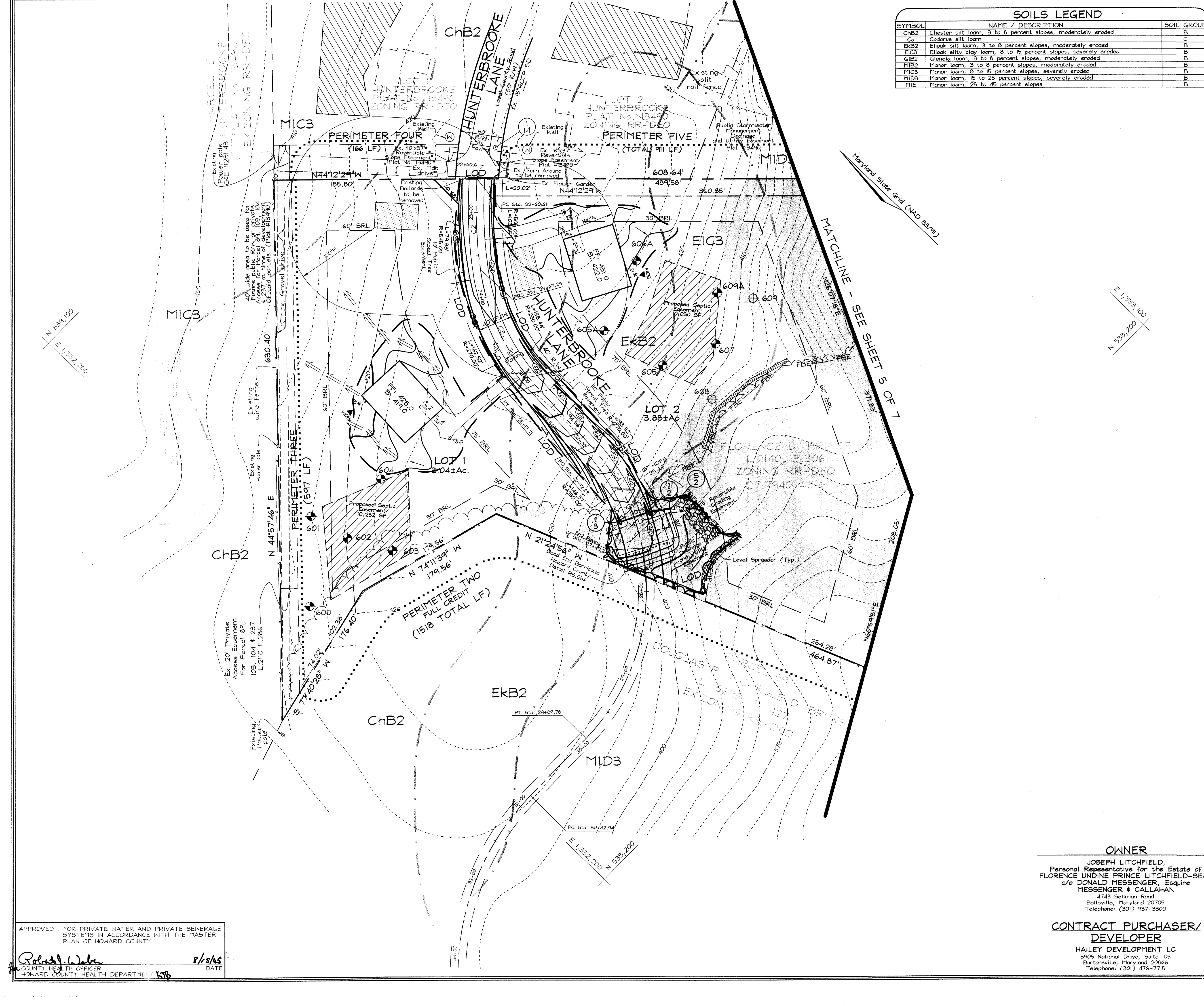
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DESIGN BY: PS
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 CHECKED BY: ZYF
 SCALE: 1"=50'
 DATE: AUG. 10, 2005
 W.O. No.: 3227
 SHEET No.: 3 OF 7

APPROVED FOR PRIVATE WATER AND PRIVATE SEWERAGE
 SYSTEMS IN ACCORDANCE WITH THE MASTER
 PLAN OF HOWARD COUNTY
Robert A. Weber 8/15/05
 COUNTY HEALTH OFFICER DATE
 HOWARD COUNTY HEALTH DEPARTMENT

SYMBOL	NAME / DESCRIPTION	SOIL GROUP
ChB2	Chesler silt loam, 3 to 8 percent slopes, moderately eroded	B
Co	Codorus silt loam	C
EKB2	Eliok silt loam, 3 to 8 percent slopes, moderately eroded	B
EIC3	Eliok silty clay loam, 8 to 15 percent slopes, severely eroded	B
GIB2	Glencol loam, 3 to 8 percent slopes, moderately eroded	B
MIB2	Manor loam, 3 to 8 percent slopes, moderately eroded	B
MIC3	Manor loam, 8 to 15 percent slopes, severely eroded	B
MID3	Manor loam, 15 to 25 percent slopes, severely eroded	B
MIE	Manor loam, 25 to 45 percent slopes	B

LEGEND	
Existing Contour	--- 382
Proposed Contour	--- 382
Spot Elevation	+825.3
Direction of Flow	→
Existing Trees to Remain	(Tree Symbol)
Stabilized Construction Entrance	(Hatched Box)
Silt Fence	--- SF --- SF
Super Silt Fence	--- SSF --- SSF
Limit of Disturbance	--- LOD ---
Erosion Control Matting	... ECM ...



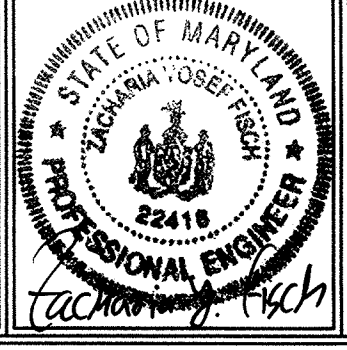
TENTATIVELY APPROVED
 DEPT. OF PLANNING AND ZONING OF
 HOWARD COUNTY
Michelle A. Wynn PLANNING DIRECTOR
 DATE: 8/10/05

APPROVED FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS IN ACCORDANCE WITH THE MASTER PLAN OF HOWARD COUNTY
Robert J. Weber COUNTY HEALTH OFFICER
 HOWARD COUNTY HEALTH DEPARTMENT
 DATE: 8/10/05

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PRELIMINARY GRADING, LANDSCAPE, SEDIMENT AND EROSION CONTROL AND SOILS PLAN
PRINCE PROPERTY
 LOTS 1 THRU 7
 AND OPEN SPACE LOTS 8 & 9
 TAX MAP 46 GRID 01 PARCEL 104
 5TH ELECTION DISTRICT HOWARD COUNTY, MARYLAND



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DESIGN BY: PS
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 SCALE: 1"=50'
 DATE: AUG. 10, 2005
 W.O. No.: 3227
 SHEET No.: 4 OF 7

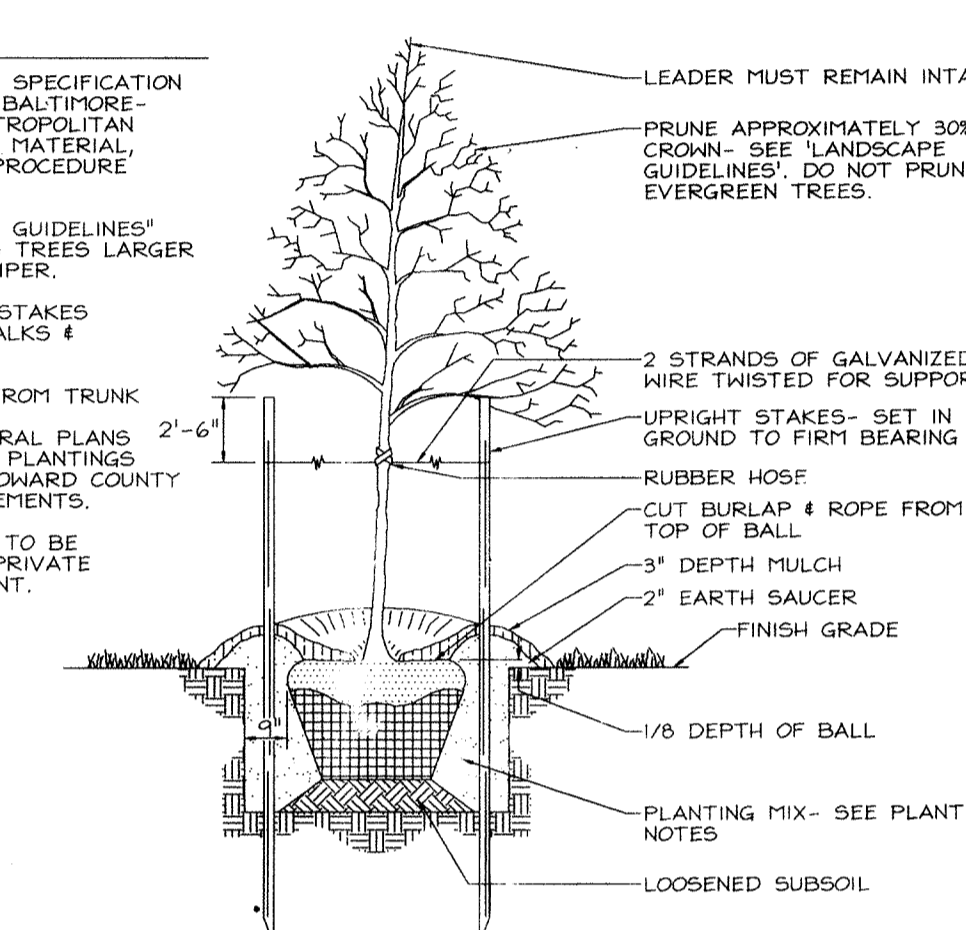


LEGEND

- Existing contours ----- 552
- Existing Sp. Elevation
- Existing Trees to Remain
- 25' Wetland Buffer --- WB ---
- Stream Buffer --- SB ---
- Wetland --- W ---
- Stream --- ---
- Gas Electric Utility Pole
- Specimen Tree
- Stabilized Construction Entrance
- Super Silt Fence --- SSF --- SSF ---
- Silt Fence --- SF --- SF ---
- Limit of Disturbance --- LOD ---

NOTES

1. SEE "LANDSCAPE SPECIFICATION GUIDELINES FOR BALTIMORE-WASHINGTON METROPOLITAN AREAS" FOR ALL MATERIAL, PRODUCT, AND PROCEDURE SPECIFICATIONS.
2. SEE "LANDSCAPE GUIDELINES" FOR SUPPORTING TREES LARGER THAN 2-1/2" CALIPER.
3. PLACE UPRIGHT STAKES PARALLEL TO WALKS & BUILDINGS.
4. KEEP MULCH 1" FROM TRUNK.
5. SEE ARCHITECTURAL PLANS FOR ADDITIONAL PLANTINGS WHICH EXCEED HOWARD COUNTY MINIMUM REQUIREMENTS.
6. TREES ARE NOT TO BE PLANTED OVER PRIVATE SEWAGE EASEMENT.



TYPICAL TREE PLANTING AND STAKING
DECIDUOUS TREES UP TO 2-1/2" CALIPER NOT TO SCALE

TENTATIVELY APPROVED
DEPT. OF PLANNING AND ZONING OF HOWARD COUNTY
David A. Ryall PLANNING DIRECTOR
8/15/05 DATE

OWNER
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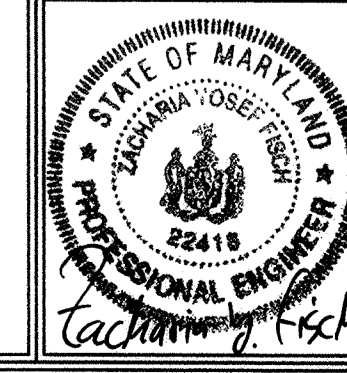
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SCHEDULE A PERIMETER LANDSCAPE EDGE

CATEGORY	ADJACENT TO ROADWAYS	ADJACENT TO PERIMETER PROPERTIES					
		1	2	3	5	6	
Perimeter/Frontage Designation	4	A	A	A	A	A	
Landscape Type	B	A	A	A	A	A	
Linear Feet of Roadway	166	1262	1518	597	911	659	
Frontage/Perimeter							
Credit for Existing Vegetation (Yes, No, Linear Feet)	No	Yes #1262 (0)	Yes #1518 (0)	No	No	Yes 508 (151)	
Remaining Perimeter Length							
Credit for Wall, Fence or Berm (Yes, No, Linear Feet)	No	No	No	No	No	No	
Remaining Perimeter Length							
Number of Plants Required							
Shade Trees	1:50 3	-	-	1:60 10	1:60 15	1:60 3	
Evergreen Trees	1:40 4	-	-	-	-	-	
Shrubs	-	-	-	-	-	-	

* Existing woods to remain
** House Fronts road.

APPROVED FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS IN ACCORDANCE WITH THE MASTER PLAN OF HOWARD COUNTY
Robert J. Wahn COUNTY HEALTH OFFICER
8/15/05 DATE



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SHEET No.: 5 OF 7

FOREST RETENTION ON LOTS >60,000 S.F. TABLE

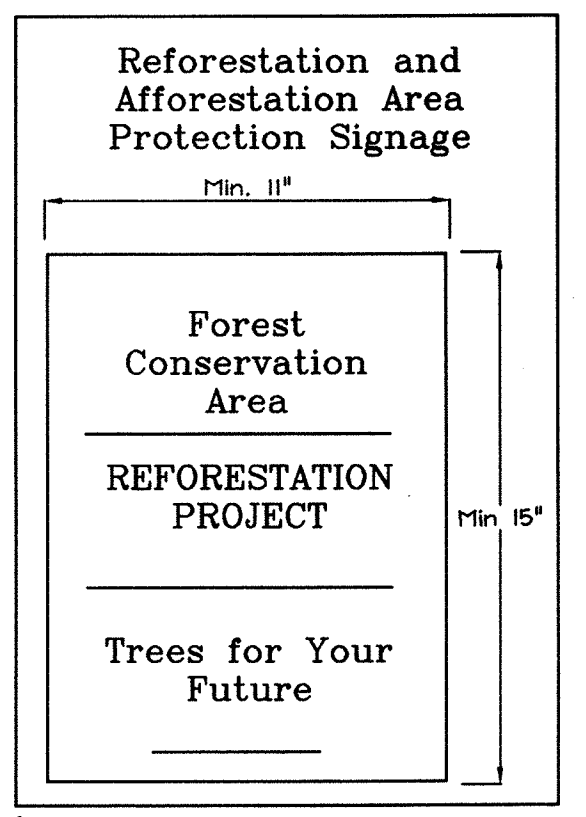
LOT	AREA (AC.)
2	1.49
4	0.76
5	1.43
6	1.28
7	1.16
TOTAL	6.12

FOREST CONSERVATION WORKSHEET

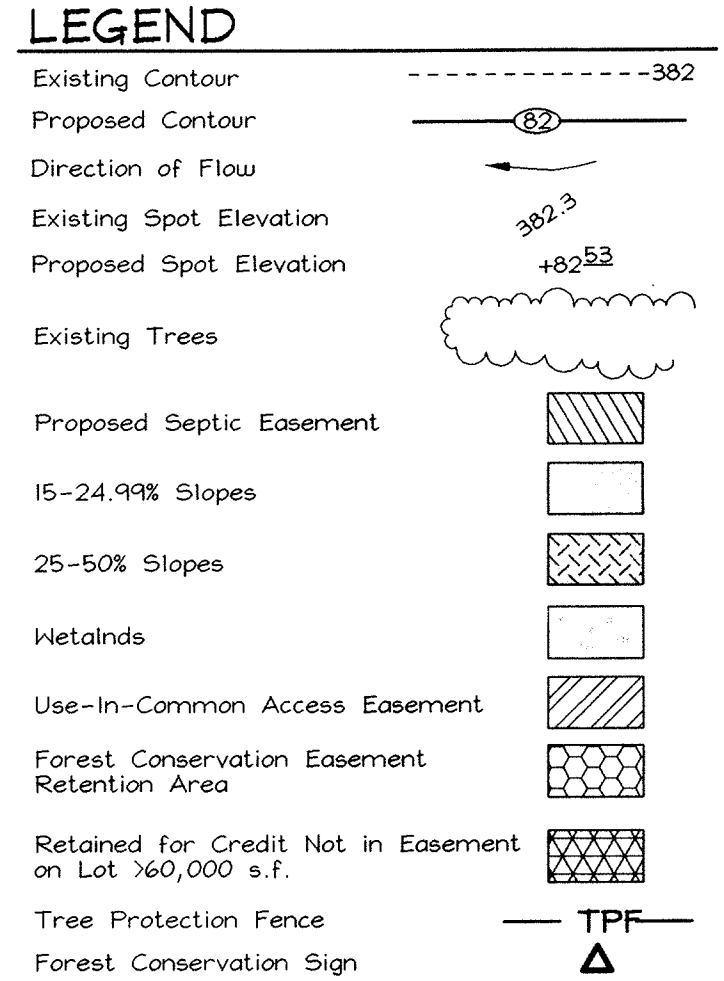
Item	Value	Acres
Net Tract Area		
A. Total Tract Area		27.80
B. Area Within 100 Year Floodplain		3.65
C. Other deductions		--
D. Net Tract Area		24.15
Zoning Use Category: RESIDENTIAL-RURAL MED. DENSITY		
Land Use Category		
E. Afforestation Minimum (20 % x D)		4.83
F. Conservation Threshold (25 % x D)		6.04
Existing Forest Cover		
G. Existing Forest on Net Tract Area		12.72
H. Forest Area Above Conservation Threshold		6.68
Breakeven Point		
I. Forest Retention Above Threshold with no Mitigation		7.37
J. Clearing Permitted without Mitigation		5.35
Proposed Forest Clearing		
K. Forest Areas to be Retained		3.39
L. Forest Areas to be Cleared		9.33
Planting Requirements		
M. Reforestation for Clearing Above Threshold		0.85
N. Reforestation for Clearing Below the Threshold		0
P. Credit for Retention Above Conservation Threshold		3.29
Q. Total Reforestation Required		0
R. Total Afforestation Required		0
S. Total Reforestation and Afforestation Requirement		0

FOREST CONSERVATION EASEMENT TABLE

EASEMENT	TYPE	AREA (AC.)
1	Retention	2.37
2	Retention	0.84
TOTAL		3.21



SIGN DETAIL: PERMANENT SIGN
SIGNAGE NOTE: ALL TREE PROTECTION SIGNS SHALL BE PLACED ON METAL 'T' POSTS OR PRESSURE TREATED WOOD POLES. NO ATTACHMENT OF SIGNS TO TREES IS PERMITTED.



Forest Conservation Narrative

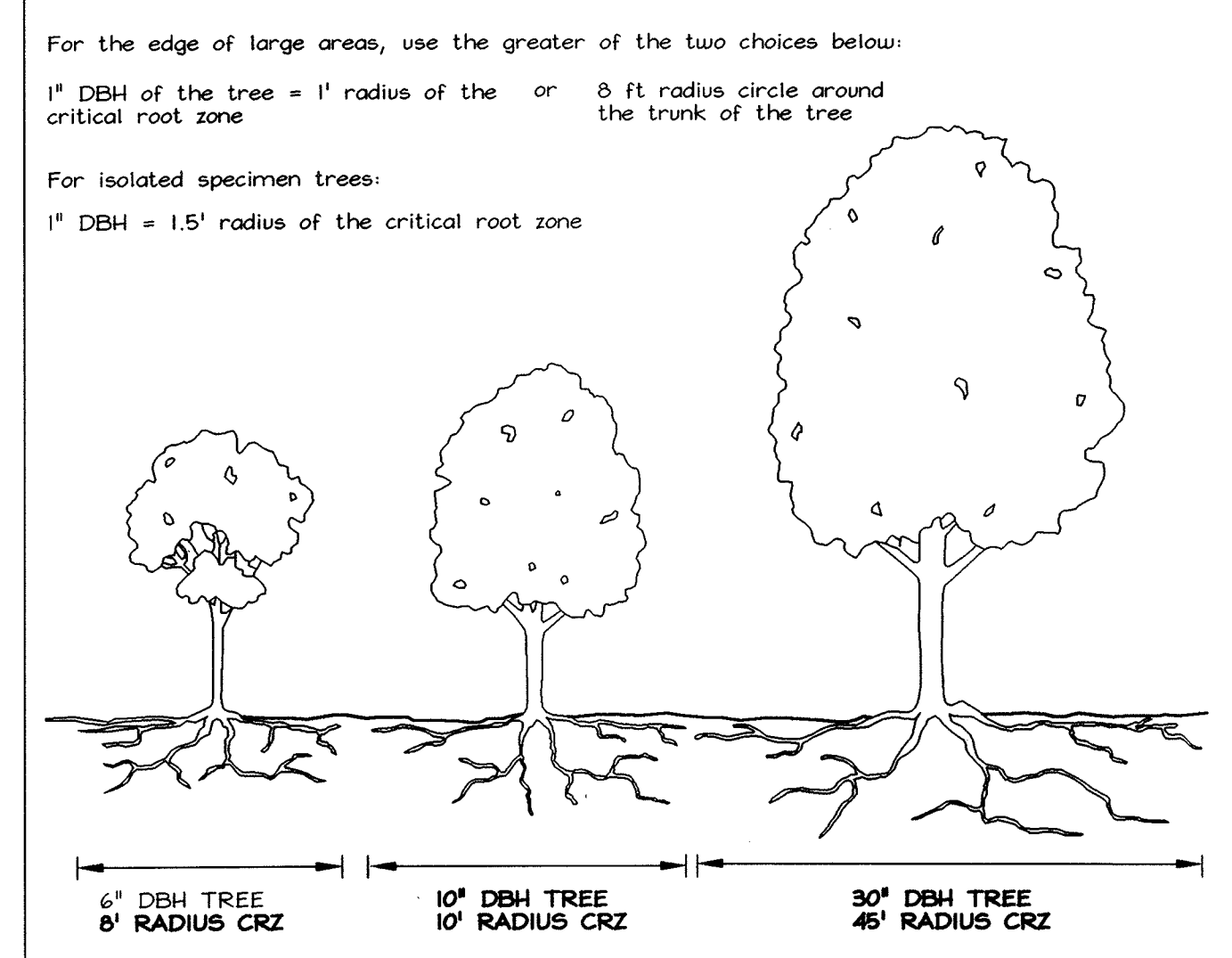
This Forest Conservation Plan was prepared in accordance with the Howard County Forest Conservation Manual.

The subject property has a net tract area of 24.15 Ac. with 3.65 Ac. of floodplain. There is 12.72 Ac. of forest in the net tract. There are several specimen trees identified on the site, which will be preserved where possible. There are numerous other trees over 30" DBH, but they have not been called out individually due to their being located on steep slopes and other areas that will not have any impacts associated; only those in the vicinity of development are shown.

Forest has been retained to the greatest extent possible. The forest will be retained in two easements of 2.37 Ac. and 0.84 Ac. on open space lots, and as 6.12 Ac of retention taken as retained on a lots larger than 60,000 s.f. without requiring an easement, as shown on the plan. Several areas, though considered cleared for forest conservation calculations, will be preserved as well. No mitigation will be required for this site.

The total forest conservation obligation met on this site is 3.21 Ac, with a total forest conservation surety amount of \$27,965.60 (retention of 139,828 square feet X \$ 0.20).

CRITICAL ROOT ZONE



OWNER

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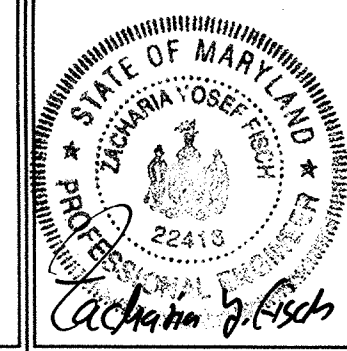
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TENTATIVELY APPROVED
DEPT. OF PLANNING AND
ZONING
HOWARD COUNTY
J. Taylor 8/20/05
PLANNING DIRECTOR DATE



PRELIMINARY FOREST CONSERVATION PLAN PRINCE PROPERTY

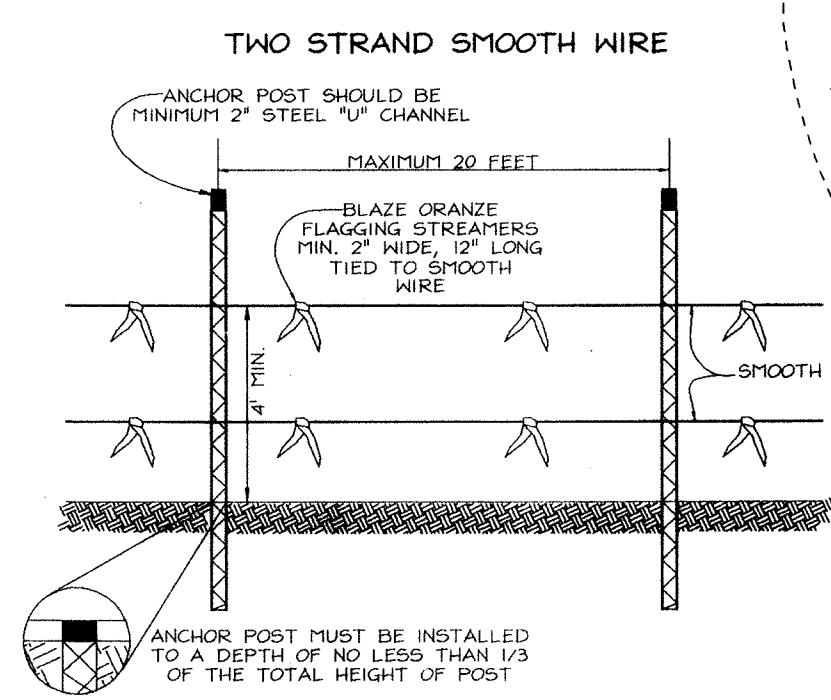
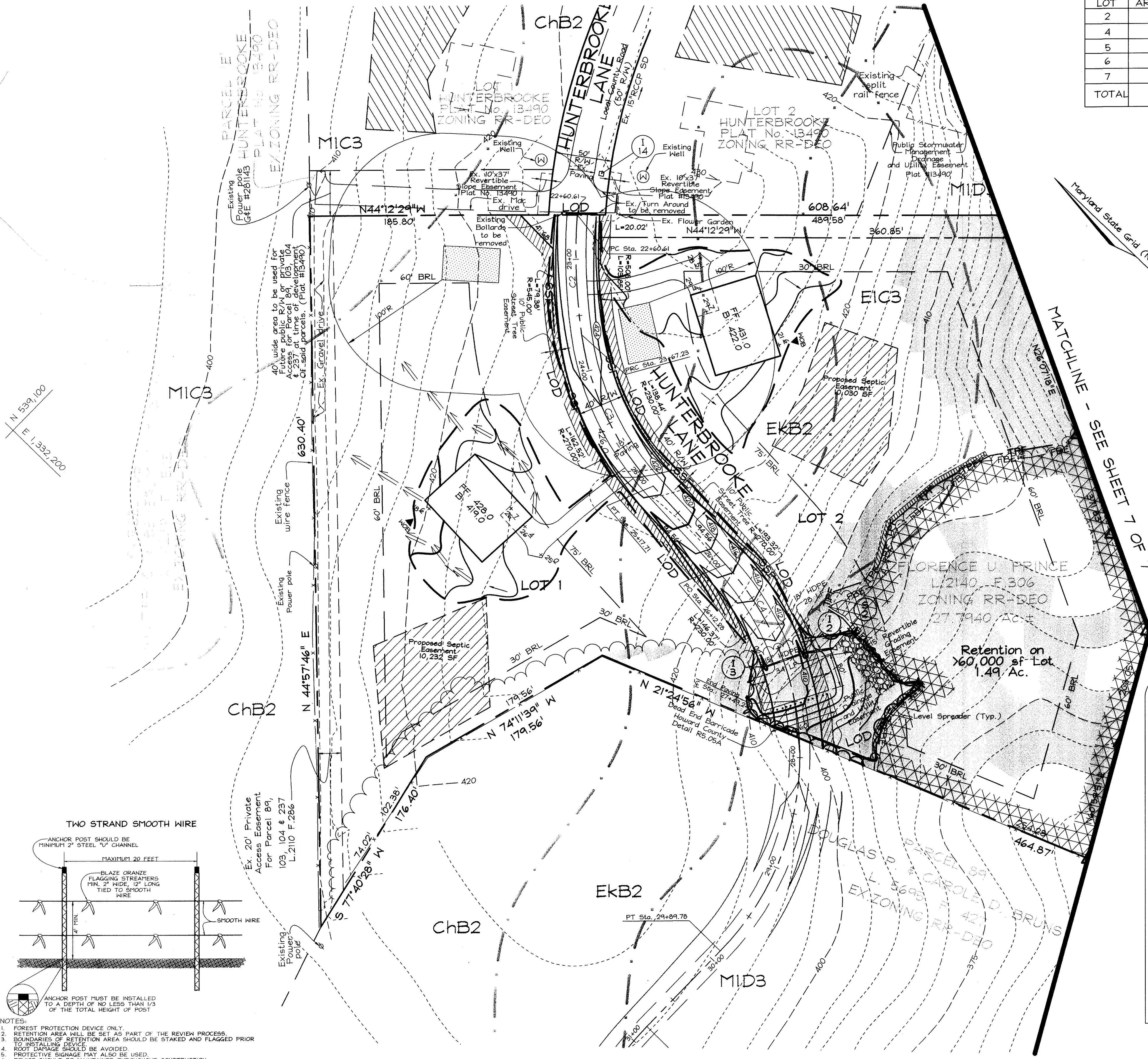
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DESIGN BY: AB
DRAWN BY: MY
CHECKED BY: ZYF
SCALE: 1"=50'
DATE: AUG. 18, 2005
W.O. No.: 3227
SHEET No.: 6 OF 7



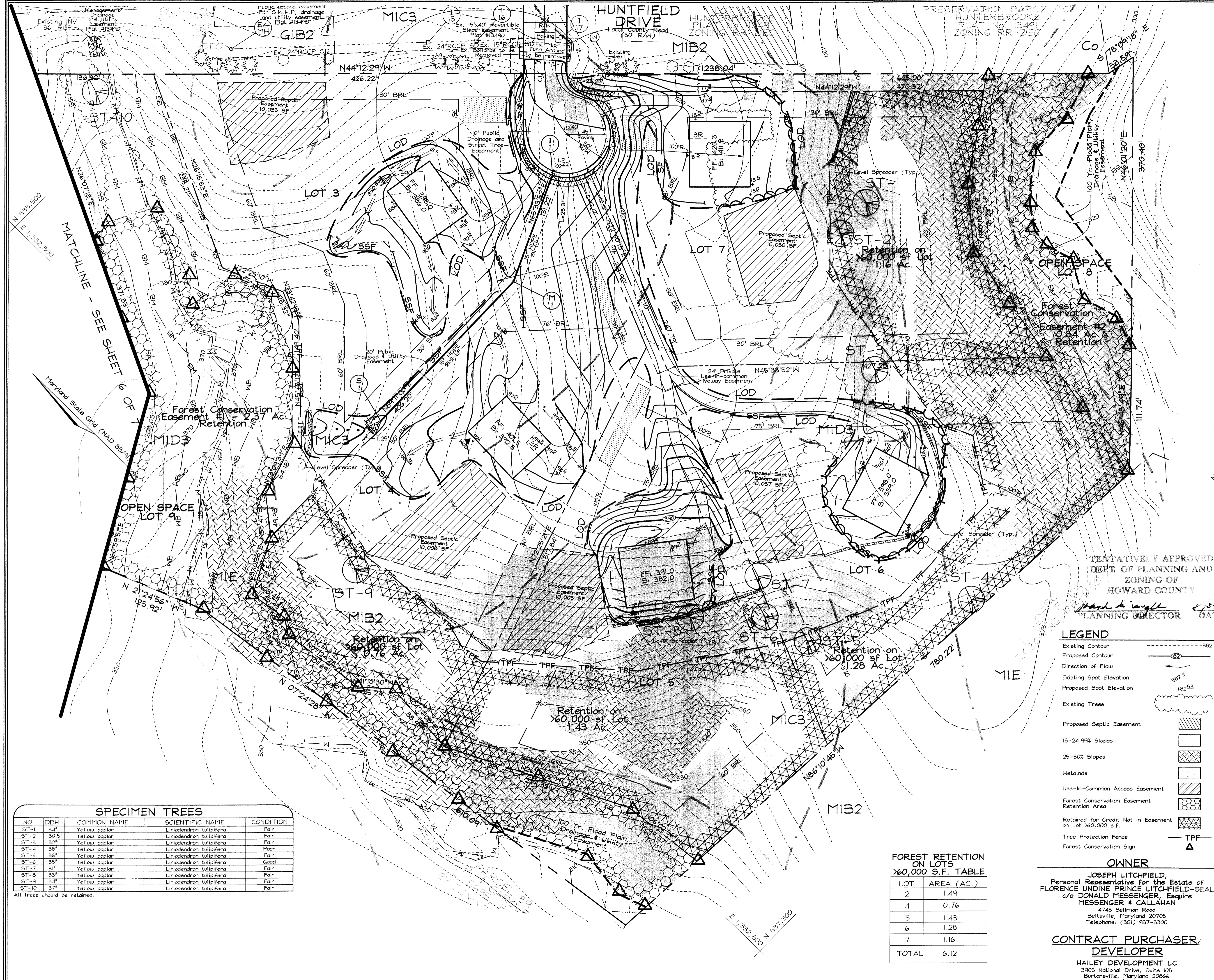
ANCHOR POST MUST BE INSTALLED TO A DEPTH OF NO LESS THAN 1/3 OF THE TOTAL HEIGHT OF POST

NOTES:
1. FOREST PROTECTION DEVICE ONLY.
2. RETENTION AREA SHALL BE SET AS PART OF THE REVIEW PROCESS.
3. BOUNDARIES OF RETENTION AREA SHOULD BE STAKED AND FLAGGED PRIOR TO INSTALLING DEVICE.
4. ROOT DAMAGE SHOULD BE AVOIDED.
5. PROTECTIVE SIGNAGE MAY ALSO BE USED.
6. DEVICE SHOULD BE MAINTAINED THROUGHOUT CONSTRUCTION.

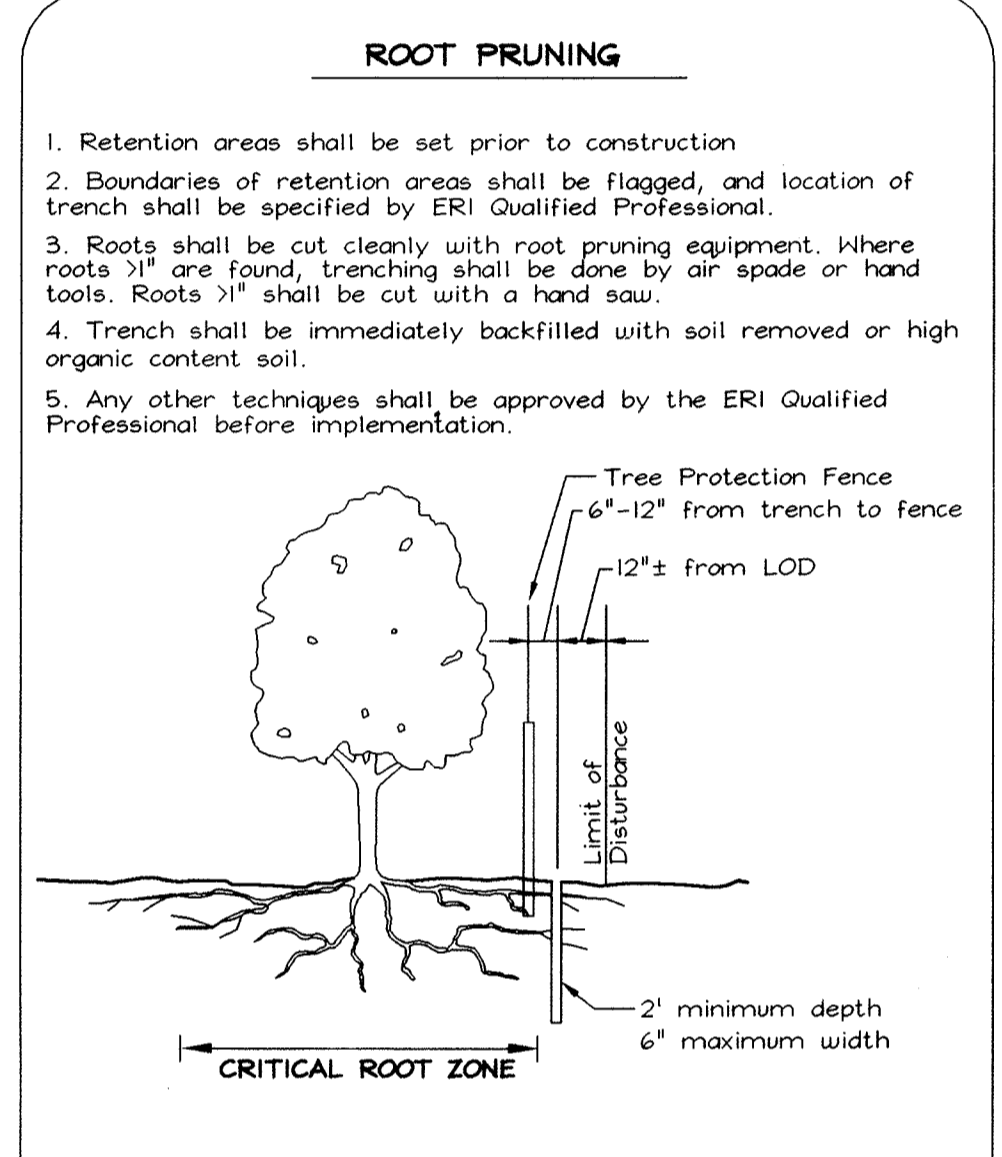
SPECIMEN TREES

NO.	DBH	COMMON NAME	SCIENTIFIC NAME	CONDITION
ST-1	34"	Yellow poplar	Liriodendron tulipifera	Fair
ST-2	30.5"	Yellow poplar	Liriodendron tulipifera	Fair
ST-3	32"	Yellow poplar	Liriodendron tulipifera	Fair
ST-4	38"	Yellow poplar	Liriodendron tulipifera	Poor
ST-5	36"	Yellow poplar	Liriodendron tulipifera	Fair
ST-6	35"	Yellow poplar	Liriodendron tulipifera	Good
ST-7	31"	Yellow poplar	Liriodendron tulipifera	Fair
ST-8	33"	Yellow poplar	Liriodendron tulipifera	Fair
ST-9	34"	Yellow poplar	Liriodendron tulipifera	Fair
ST-10	37"	Yellow poplar	Liriodendron tulipifera	Fair

All trees should be retained.



- Soil Protection Zone Notes**
- The Soil Protection Zone shall include all areas contained inside the Limit of Disturbance.
 - Where possible, the Soil Protection Zone shall extend to the drip line of specimen trees. For other groups of trees, the zone shall be the drip line or 40% of the height of the tree, whichever is greater.
 - No construction activity is permitted within the Soil Protection Zone.
 - If soil has been compacted or grading has taken place in the vicinity of the Soil Protection Zone, root pruning shall be implemented per Root Pruning detail, shown on this plan.
 - Root pruning shall occur prior to the beginning of construction.
 - Where the Soil Protection Zone must encroach inside the Critical Root Zone of a tree, soil disturbance shall be mitigated with vertical mulching, radial trenching, or another method approved by the FRI Forest Conservation Professional.
 - Prior to construction, the Limits of Disturbance shall be marked and the ERI Professional shall determine which trees will need preventative treatment or removal.
 - Tree maintenance and removal shall be undertaken by a qualified MD Tree Expert to ensure damage to surrounding trees is minimized.
 - Brush and limbs removed for construction shall be chipped and spread at the edge of the Soil Protection Zone to a depth of 6 inches. This shall occur outside the Soil Protection Zone where compaction could impact otherwise unprotected Critical Root Zone.



Forest Tree Protection and Management Notes

- Tree protection devices shall be installed prior to any grading or land clearing.
 - After the boundaries of the retention areas have been staked and flagged and before any disturbance has taken place a pre-construction meeting with the Howard County Inspector is required.
 - Provide maintenance to tree protection devices and signage to maintain their integrity throughout the duration of the project.
 - Attachment of signs to tree protection devices to maintain their integrity throughout the duration of the project.
 - Any significant changes made to the Forest Conservation Plan shall be made with the prior approval of the Howard County Dept Of Planning and Zoning.
 - No burial of discarded material is permitted within the Forest Conservation and Planting areas.
 - No open burning within 100 feet of wooded areas is permitted.
 - Post construction phase.
 - Inspect existing trees around the perimeter of the site for signs of root or trunk damage and excessive soil compaction.
 - Remove dead or dying trees and evaluate for hazard tree removal.
 - All temporary forest protection devices will be removed after construction.
 - Following completion of construction, prior to use, the county inspector shall inspect the entire site for compliance with this Forest Conservation Plan.
- * A licensed Arborist or Forester should be retained for this service as needed.

EXPLORATION RESEARCH, INC.
 ENVIRONMENTAL CONSULTANTS
 LANDSCAPE ARCHITECTS
 8318 FOREST STREET
 BELTSVILLE CITY, MARYLAND 21043
 TEL: (410) 750-1150 FAX: (410) 750-7350
 EMAIL: EXPLORATION@ESR.COM

TENTATIVELY APPROVED
 DEPT. OF PLANNING AND
 ZONING OF
 HOWARD COUNTY
 PLANNING DIRECTOR DATE

LEGEND

- Existing Contour: --- 382
- Proposed Contour: --- 382
- Direction of Flow: --->
- Existing Spot Elevation: 382.3
- Proposed Spot Elevation: +82.5
- Existing Trees: [Symbol]
- Proposed Septic Easement: [Symbol]
- 15-24.99% Slopes: [Symbol]
- 25-50% Slopes: [Symbol]
- Wetlands: [Symbol]
- Use-In-Common Access Easement: [Symbol]
- Forest Conservation Easement: [Symbol]
- Retention Area: [Symbol]
- Retained for Credit Not in Easement on Lot >60,000 s.f.: [Symbol]
- Tree Protection Fence: TPF
- Forest Conservation Sign: [Symbol]

OWNER
 JOSEPH LITCHFIELD,
 Personal Representative for the Estate of
 FLORENCE UNDINE PRINCE LITCHFIELD-SEAL
 c/o DONALD MESSENGER, Esquire
 MESSENGER & CALLAHAN
 4743 Sellman Road
 Beltsville, Maryland 20705
 Telephone: (301) 437-3300

CONTRACT PURCHASER/DEVELOPER
 HAILEY DEVELOPMENT LC
 3905 National Drive, Suite 105
 Burtonville, Maryland 20866
 Telephone: (301) 476-7715

FOREST RETENTION ON LOTS >60,000 S.F. TABLE

LOT	AREA (AC.)
2	1.49
4	0.76
5	1.43
6	1.28
7	1.16
TOTAL	6.12

SPECIMEN TREES

NO.	DBH	COMMON NAME	SCIENTIFIC NAME	CONDITION
ST-1	3 1/4"	Yellow poplar	Liriodendron tulipifera	Fair
ST-2	30 5/8"	Yellow poplar	Liriodendron tulipifera	Fair
ST-3	32"	Yellow poplar	Liriodendron tulipifera	Fair
ST-4	38"	Yellow poplar	Liriodendron tulipifera	Poor
ST-5	36"	Yellow poplar	Liriodendron tulipifera	Fair
ST-6	35"	Yellow poplar	Liriodendron tulipifera	Good
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ST-9	34"	Yellow poplar	Liriodendron tulipifera	Fair
ST-10	37"	Yellow poplar	Liriodendron tulipifera	Fair

All trees should be retained.

PRELIMINARY FOREST CONSERVATION PLAN PRINCE PROPERTY
 LOTS 1 THRU 7 AND OPEN SPACE LOTS 8 & 9
 TAX MAP 46 GRID 01 5TH ELECTION DISTRICT HOWARD COUNTY MARYLAND PARCEL 104

FSH Associates
 Engineers Planners Surveyors
 8318 Forest Street, Beltsville, MD 21043
 Tel: 410-750-2251 Fax: 410-750-7380
 E-mail: info@fsha.com

DATE: AUG 18, 2008
 SHEET No. 7 OF 7