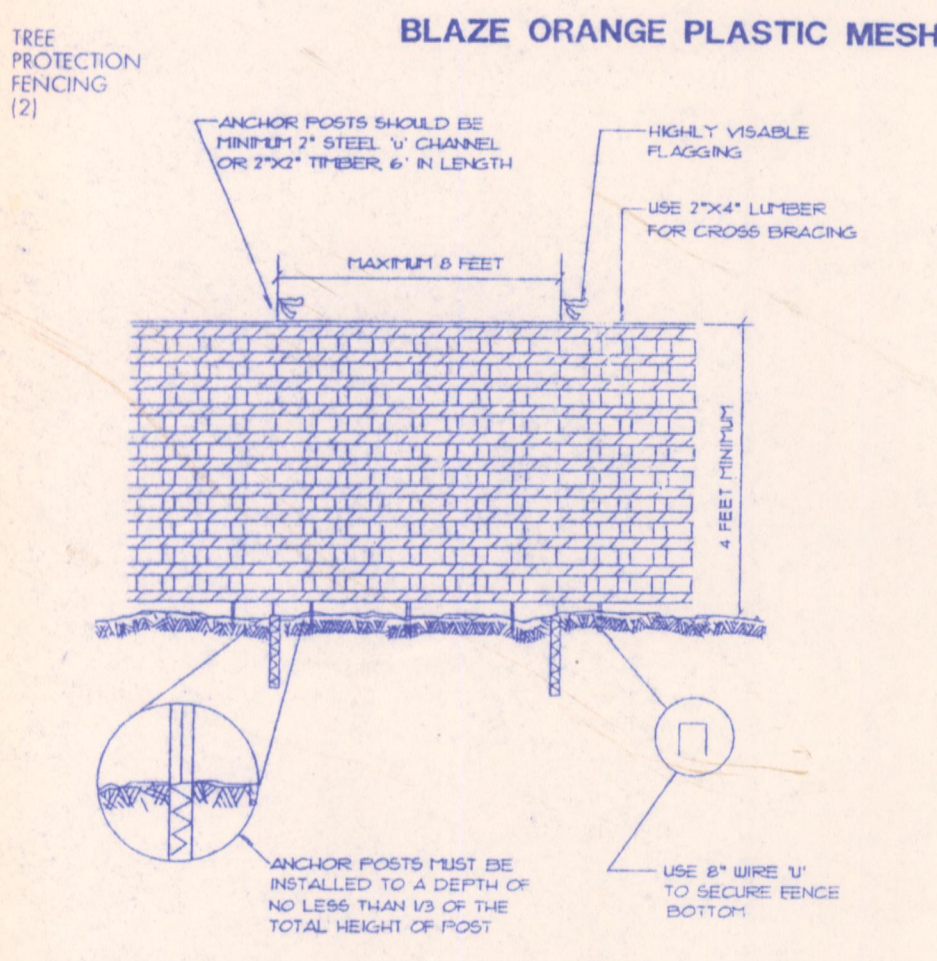


BLAZE ORANGE PLASTIC MESH



- NOTES:**
1. Forest protection device only.
 2. Retention Area will 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 is required.
 6. Device should be maintained throughout construction.

SOURCE: Prince George's County, Maryland WOODLAND CONSERVATION MANUAL
Adapted from Maryland State FOREST CONSERVATION MANUAL



NOTES

1. Boundary, as shown, from a field survey by this office dated April, 2001.
2. Topography, as shown, 2' contour interval, from a field survey by this office dated July, 2000; 5' contour interval from MNCP&PC aerial photography, MCMAPS Sheets 223 NW 06 and 224 NW 06.
3. Existing Zoning is RE-2.
2 acres minimum lot size
150' minimum width at the front building line
25' minimum street frontage
4. Setbacks Required
Front - 50' minimum
Side - 17' minimum - 35' minimum both sides
Rear - 35' minimum
5. Approved NRI-FSD No. 4-00197
6. Approved Preliminary Plan No. 1-00073
7. Sediment Control Permit No. 205223

FOREST CONSERVATION WORKSHEET
Rock Creek Vista

NET TRACT AREA:

A. Total tract area	23.82
B. Area within road r-o-w's not being improved	0.00
C. Area within utility r-o-w's not being improved	0.00
D. Area to remain in agricultural production	0.00
E. Net tract area	23.82

LAND USE CATEGORY: (from table 3.2.1, page 40, Manual)

Input the number "1" under the appropriate land use zoning, and limit to only one entry.

ARA	MDR	IDA	HDR	MFD	CIA
0	1	0	0	0	0

E. Afforestation Threshold: 20% x D = 4.76
F. Conservation Threshold: 25% x D = 5.96

EXISTING FOREST COVER:

G. Existing forest cover	23.82
H. Area of forest above afforestation threshold	19.96
I. Area of forest above conservation threshold	17.87

BREAK EVEN POINT:

J. Forest retention above threshold with no mitigation	9.93
K. Clearing permitted without mitigation	14.29

PROPOSED FOREST CLEARING:

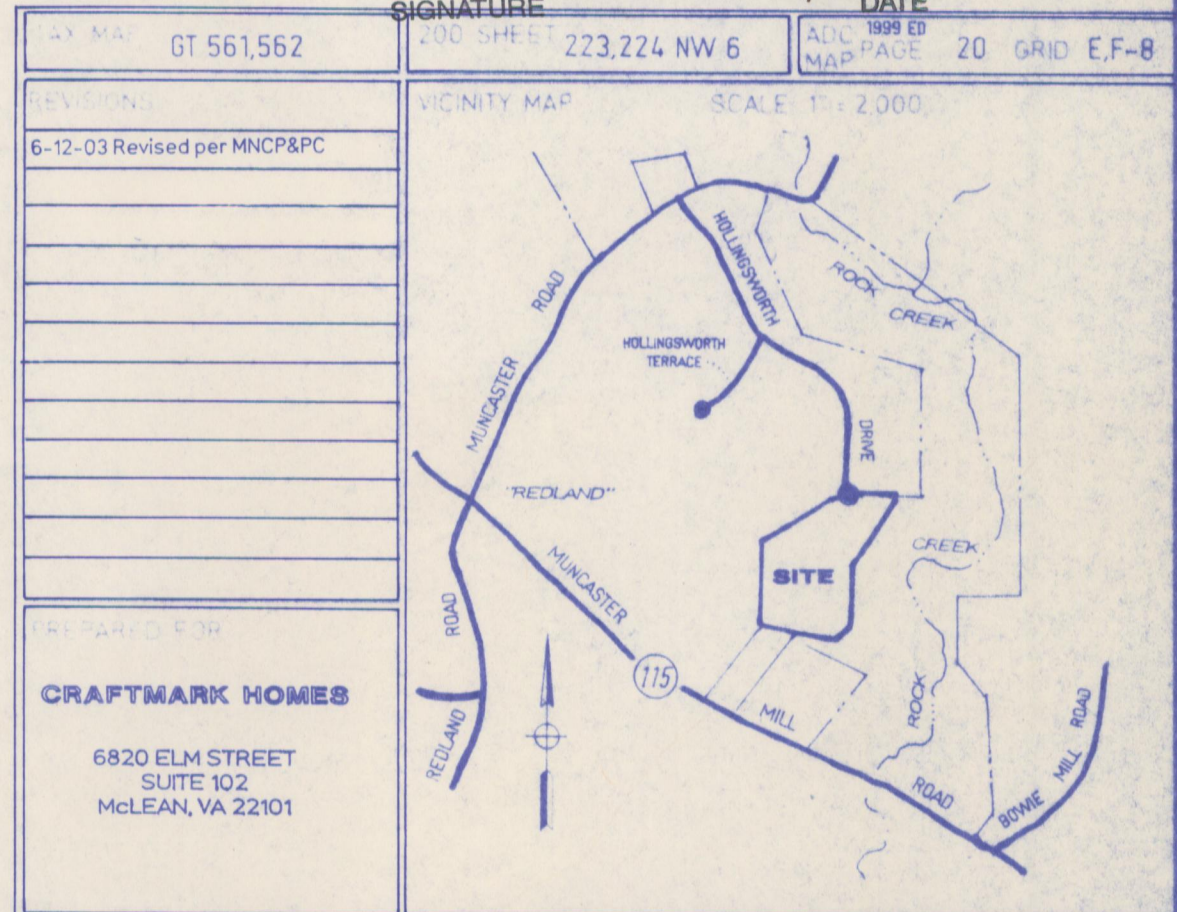
L. Total area of forest to be cleared	9.74
M. Total area of forest to be retained	14.08

PLANTING REQUIREMENTS:

N. Reforestation for clearing above conservation threshold	2.44
P. Reforestation for clearing below conservation threshold	0.00
Q. Credit for retention above conservation threshold	8.13
R. Total reforestation required	0.00
S. Total afforestation required	0.00
T. Total reforestation and afforestation required	0.00

Landscape credit = 0.00
TOTAL AREA OF FOREST CONSERVATION EASEMENT = 14.13 ac.

THE MARYLAND NATIONAL CAPITAL PARK AND PLANNING COMMISSION
FINAL FOREST CONSERVATION PLAN APPROVAL
Plan No. 1-00073
Signature: [Signature] Date: 6/30/03



FINAL FOREST CONSERVATION PLAN
LOTS 26 THROUGH 30 - BLOCK B
ROCK CREEK VISTA
OLNEY ELECTION DISTRICT
MONTGOMERY COUNTY, MARYLAND

WITMER ASSOCIATES, LLC
Land Surveying, Land Planning & Design
151 A Hungerford Drive, Rockville, MD 20850
Tel: (301) 359-8699 Fax: (301) 309-8600

SCALE: 1" = 50'	DATE: MAY, 2003	PROJ. NO: 95109 B	SHEET NO: 1 of 1
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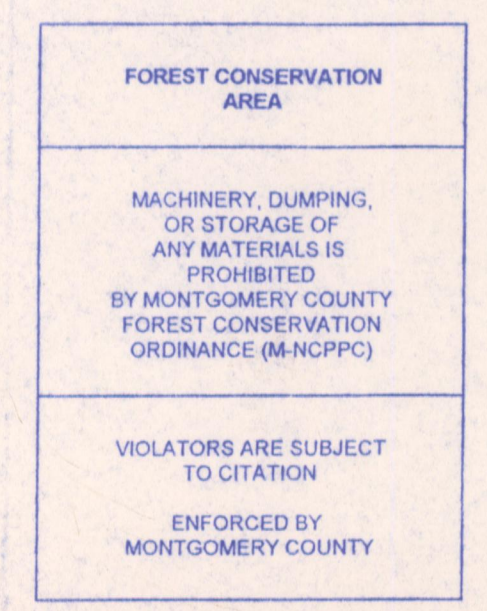
TREE PROTECTION SIGN (See Detail)

TREE PROTECTION FENCE (See Detail)

TREE PROTECTION SIGN (See Detail)

TREE PROTECTION FENCE (See Detail)

TREE PROTECTION SIGN



NOTE: Sign is to be a minimum of 11" wide and 15" high

CONSTRUCTION SEQUENCE

1. Contractor shall stake and flag the limits of disturbance prior to any clearing or grading on the site, and schedule a preconstruction meeting with the Montgomery County Department of Permitting Services (MCDPS) Sediment Control Inspector (240)777-6366 (48 hours notice) and the MNCP&PC, Planning Department, Plans Enforcement Inspector (301)495-4571 (48 hours notice) to review the limits of clearing and the Sediment Control Plan.
2. Contractor shall complete any necessary tree stress reduction measures and install tree protection fencing and signage. Upon completion, schedule an inspection with the MNCP&PC Plan Enforcement Inspector.
3. Upon approval from the MNCP&PC Inspector, install sediment control devices.
4. After completion of all construction activities, schedule a final inspection with the MNCP&PC Inspector to determine the level of compliance in the forest protection areas.

WARNING

No clearing or grading permitted without prior approval from both MNCP&PC and Sediment Control Inspectors. With the exception of well drilling equipment for Lots 29 and 30, no equipment or vehicles are permitted within the forest conservation areas. Fines will be issued for any unpermitted disturbance within the forest conservation areas.

NOTE:

1. The actual location of the tree protection fencing will be determined at the first pre-construction meeting with the MNCP&PC, Plans Enforcement Inspector.
2. The need for individual tree stress reduction measures will be determined by the MNCP&PC, Plans Enforcement Inspector at the pre-construction meeting.