



**ENGINEER'S CERTIFICATE**

I hereby certify that this plan for Erosion and Sediment Control Represents a Practical and Workable Plan Based on My Personal Knowledge of the Site Condition and that it was prepared in accordance with the requirements of the Howard Soil Conservation District.

*Zachary J. Fisch* 10-19-98  
Signature of Engineer Date

**DEVELOPER'S CERTIFICATE**

I/we certify that all development and construction will be done according to this plan of development and plan for erosion and sediment control and that all responsible personnel involved in the construction project will have a certificate of attendance at a department of natural resources approved training program for the control of erosion and sediment before beginning the project. I also authorize periodic on-site inspection by the Howard Soil Conservation District or their authorized agents, as are deemed necessary.

*George S. Boorman* 11/30/98  
Signature of Developer Date

Reviewed for Howard County Soil Conservation District and Meets Technical Requirements.

*Cheryl Simmons* 11/29/98  
U.S.D.A. - National Resources Conservation Service Date

Approved: This development is approved for erosion and sediment control by the Howard Soil Conservation District.

*John R. Patton* 11/29/98  
District Howard Soil Conservation Dist. Date

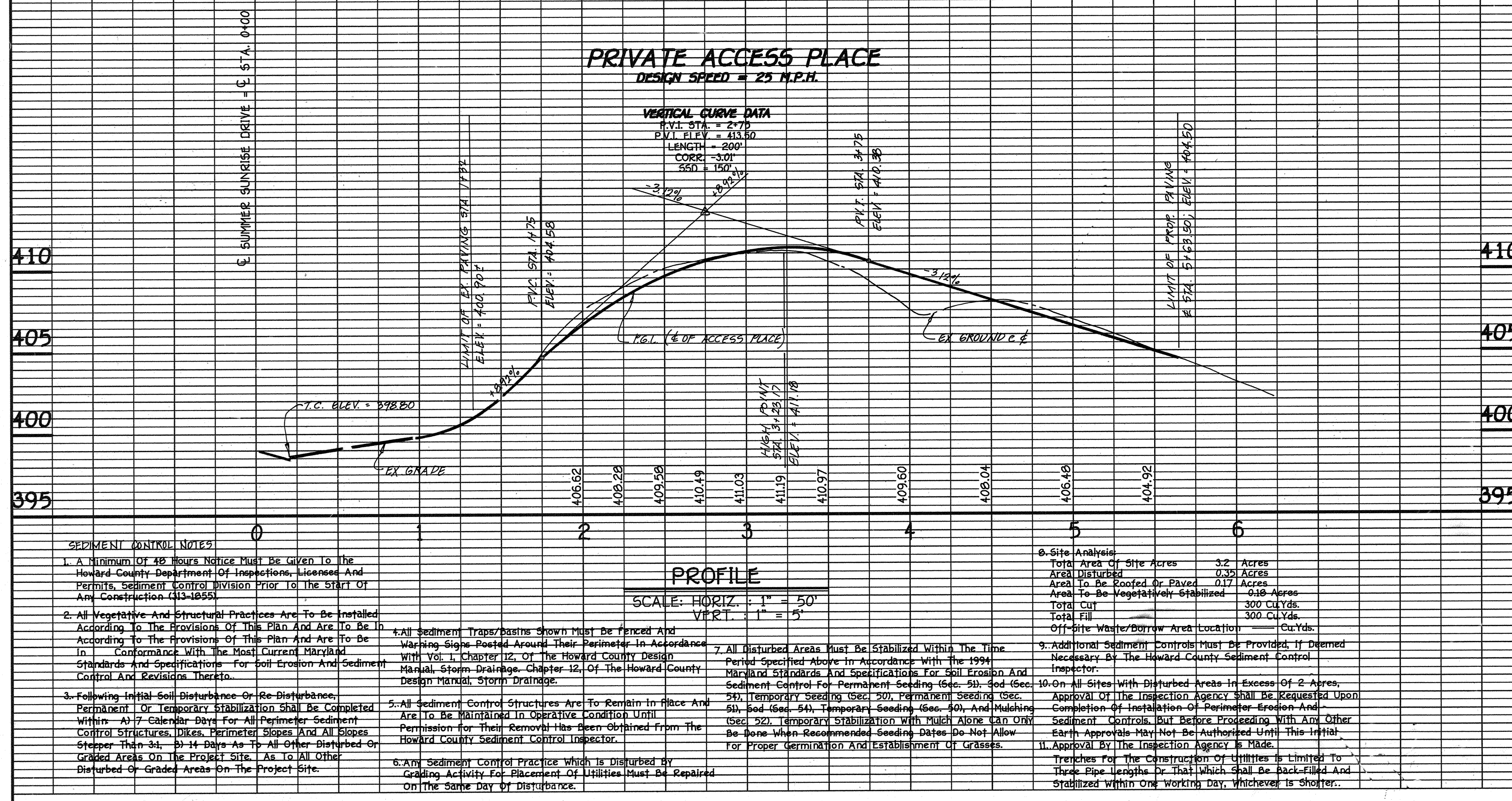
NOTE: L.O.D. BETWEEN TROTTER ROAD & THE EXISTING DRIVEWAY IS FOR CLEARING FOR WATER & SEWER MAINS ONLY.

**PRIVATE STREET TREE SCHEDULE**

SYMBOL	BOTANICAL AND COMMON NAME	SIZE	COMMENTS
○	ACER RUBRUM 'OCTOBER GLORY' RED MAPLE	2 1/2" - 3" CAL.	40' APART ON PRIVATE ACCESS PLACE EASEMENT

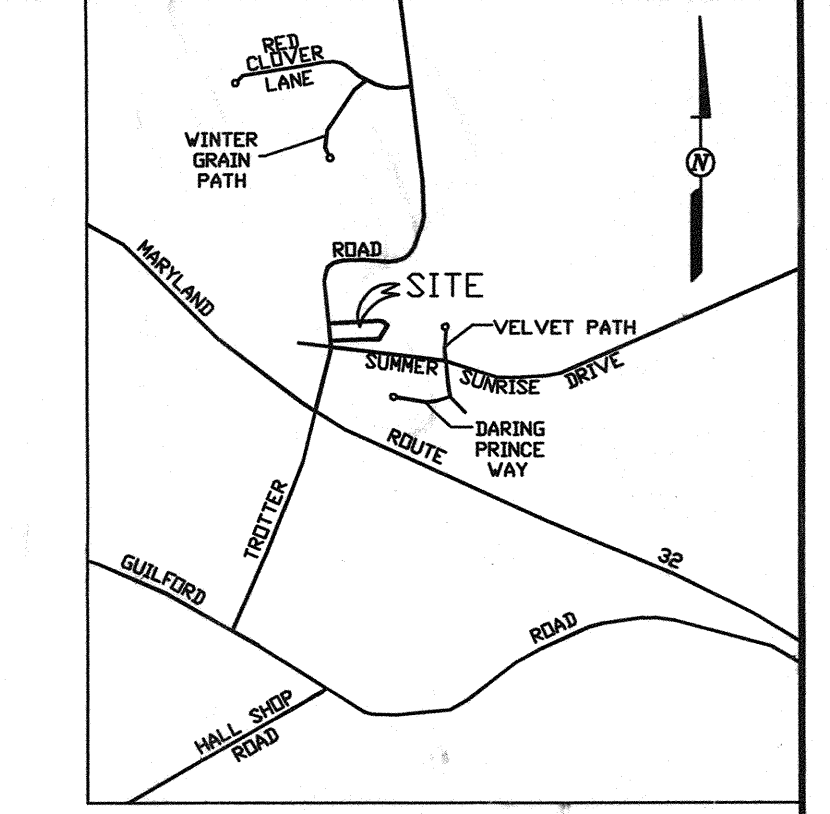
NOTE: STREET TREE TYPE MAY BE REVISED TO AN ACCEPTABLE COUNTY EQUIVALENT.  
TOTAL NUMBER OF STREET TREES: 21 TREES

\*The surety for these 21 trees along the private drive is included in the developer's Agreement.



**SCHEDULE A PERIMETER LANDSCAPE EDGE**

PERIMETER (PROPERTIES/ROADWAYS)	LANDSCAPE TYPE	LINEAR FEET OF ROADWAY FRONTAGE PERIMETER	CREDIT FOR EXISTING VEGETATION (YES, NO, LINEAR FEET) (DESCRIBE BELOW IF NEEDED)		CREDIT FOR WALL, FENCE OR BURN (YES, NO, LINEAR FEET) (DESCRIBE BELOW IF NEEDED)		NUMBER OF PLANTS REQUIRED				NUMBER OF PLANTS PROVIDED			
			SHADE TREES	EVERGREEN TREES	SHRUBS	SHADE TREES	EVERGREEN TREES	SHRUBS	SHADE TREES	EVERGREEN TREES	SHRUBS	OTHER TREES	SHRUBS	
P-1 ADJACENT TO PERIMETER	A	536.66'	YES (432)	NO	NO	NO	2	-	-	2	-	-	-	-
P-2 ADJACENT TO PERIMETER	A	284.54'	YES (284.54')	NO	NO	NO	0	-	-	0	-	-	-	-
P-3 ADJACENT TO PERIMETER	A	495.91'	YES (495.91')	NO	NO	NO	0	-	-	0	-	-	-	-
P-4 ADJACENT TO PERIMETER	A	229.92'	NO	NO	NO	NO	4	-	-	4	-	-	-	-



**VICINITY MAP**  
SCALE: 1" = 2000'

**LANDSCAPING PLANT LIST**

QTY.	KEY	NAME	SIZE
6	○	PLATANUS OCCIDENTALIS 'BLOODGOOD' LONDON PLANETREE	2 - 2 1/2" CALIPER FULL CROWN, BAB

NOTE: LANDSCAPING TREE TYPE MAY BE REVISED TO AN ACCEPTABLE COUNTY EQUIVALENT.

**THE BOARMAN ESTATE**  
LOTS 3 THRU 8  
ZONED R-ED  
(A RESUBDIVISION OF "THE BOARMAN ESTATE", LOT 2, PLAT NO. 3730)  
TAX MAP NO. 35 PARCEL NO. 356  
5th ELECTION DISTRICT HOWARD COUNTY, MARYLAND

**PROPOSED 14' PRIVATE ACCESS PLACE**  
PLAN AND PROFILE

**OWNER AND DEVELOPER**  
MR. GEORGE BOARMAN  
12126 RTE. 216  
FULTON, MARYLAND 20759-2402

SCALE: AS SHOWN DATE: JUNE 3, 1998 DWG. NO. 1 OF 1  
DES. Z.F. DRN. J.L. CHK. Z.F.

**FISHER, COLLINS & CARTER, INC.**  
CIVIL ENGINEERING CONSULTANTS & LAND SURVEYORS  
CENTRAL SQUARE OFFICE PARK - 3872 BALDWIN NATIONAL PIKE  
BILKENT CITY, MARYLAND 20814  
4103 66 - 2225

**TREE PLANTING**  
NOT TO SCALE

**GRADING FOR PLANTING ON SLOPES**  
NOT TO SCALE

**STAKING DETAIL**  
NOT TO SCALE

**TYPICAL ROADWAY SECTION**  
NO SCALE

**SILT FENCE**  
NO SCALE

**GENERAL NOTES**

- CONTRACTOR TO CONTACT "MISS UTILITY" AT 1-800-257-7777 AT LEAST 24 HOURS PRIOR TO ANY EXCAVATION WORK.
- THE EXISTING TOPOGRAPHY IS BASED ON A 1989 AERIAL TOPOGRAPHIC SURVEY AND 1997 FIELD SURVEY BY FISHER, COLLINS AND CARTER, INC.
- PUBLIC WATER AND SEWER TO BE UTILIZED.
- PREVIOUS FILE NOS. WP 96-83, VP 77-99, PLAT NO. 3736.
- THIS PRIVATE ACCESS PLACE IS DESIGNED IN ACCORDANCE WITH THE LATEST HOWARD COUNTY STANDARDS FOR PRIVATE ACCESS PLACE DESIGN IN DESIGN MANUAL VOLUME III.
- THE COORDINATES SHOWN HEREON ARE BASED ON HOWARD COUNTY CONTROL MONUMENTS: 35GA N 168630.0299 (METERS) 35G2 N 169153.849 (METERS) E 416186.6193 (METERS) E 466271.9826 (METERS)
- WATER AND SEWER CONTRACT NOS.: SEWER CONTRACT NO. 314-3728-D WATER CONTRACT NO. 314-3728-D
- A WAIVER FOR PAYMENT OF FEE-IN-LIEU OF STORMWATER MANAGEMENT IN THE AMOUNT OF \$10,000 WAS APPROVED ON 7/22/98.
- WATER QUALITY FOR EACH INDIVIDUAL DWELLING SHALL BE PROVIDED IN THE FORM OF A DRY WELL. THE DESIGN AND LOCATION OF EACH DRYWELL SHALL BE PROVIDED AT SITE DEVELOPMENT PLAN STAGE.
- THE CONTRACTOR/DEVELOPER SHALL CONTACT THE CONSTRUCTION INSPECTION DIVISION 24 HOURS IN ADVANCE OF COMMENCEMENT OF WORK AT (410) 313-1800.

**REVISIONS**

No.	By	Date	Description
1	LDE	7-22-04	Remove Speed Control Device, Add Culvert

