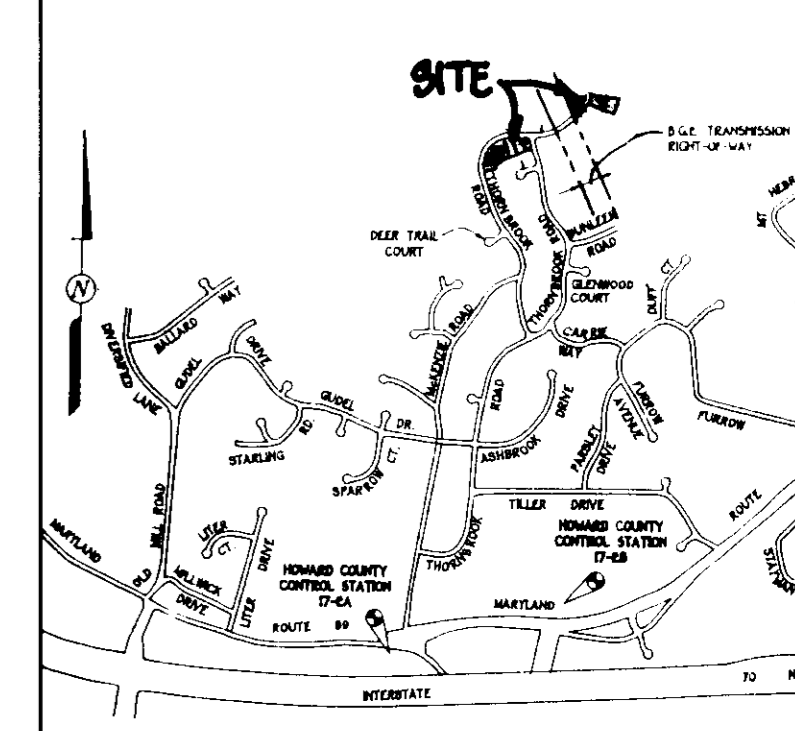
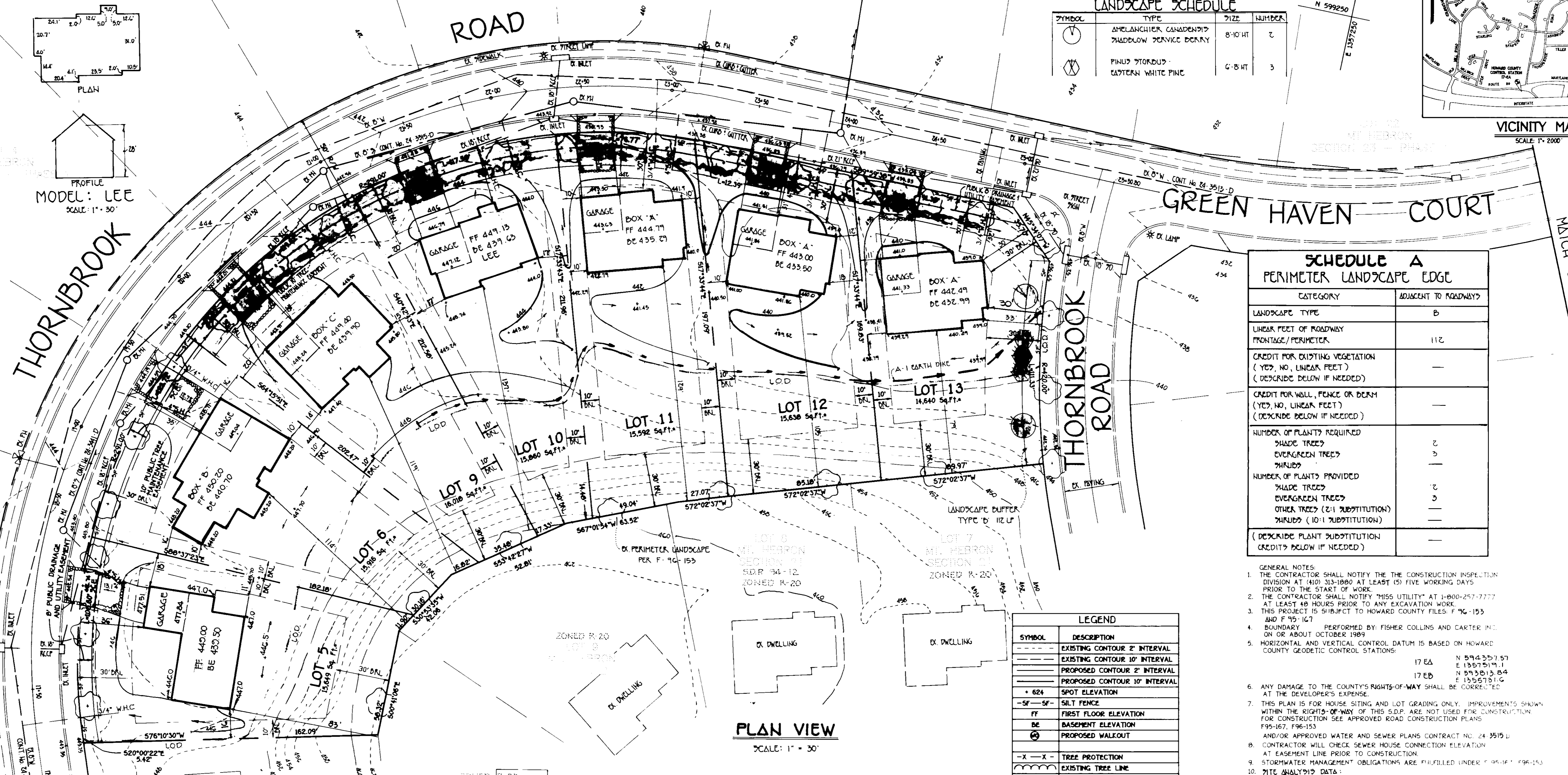
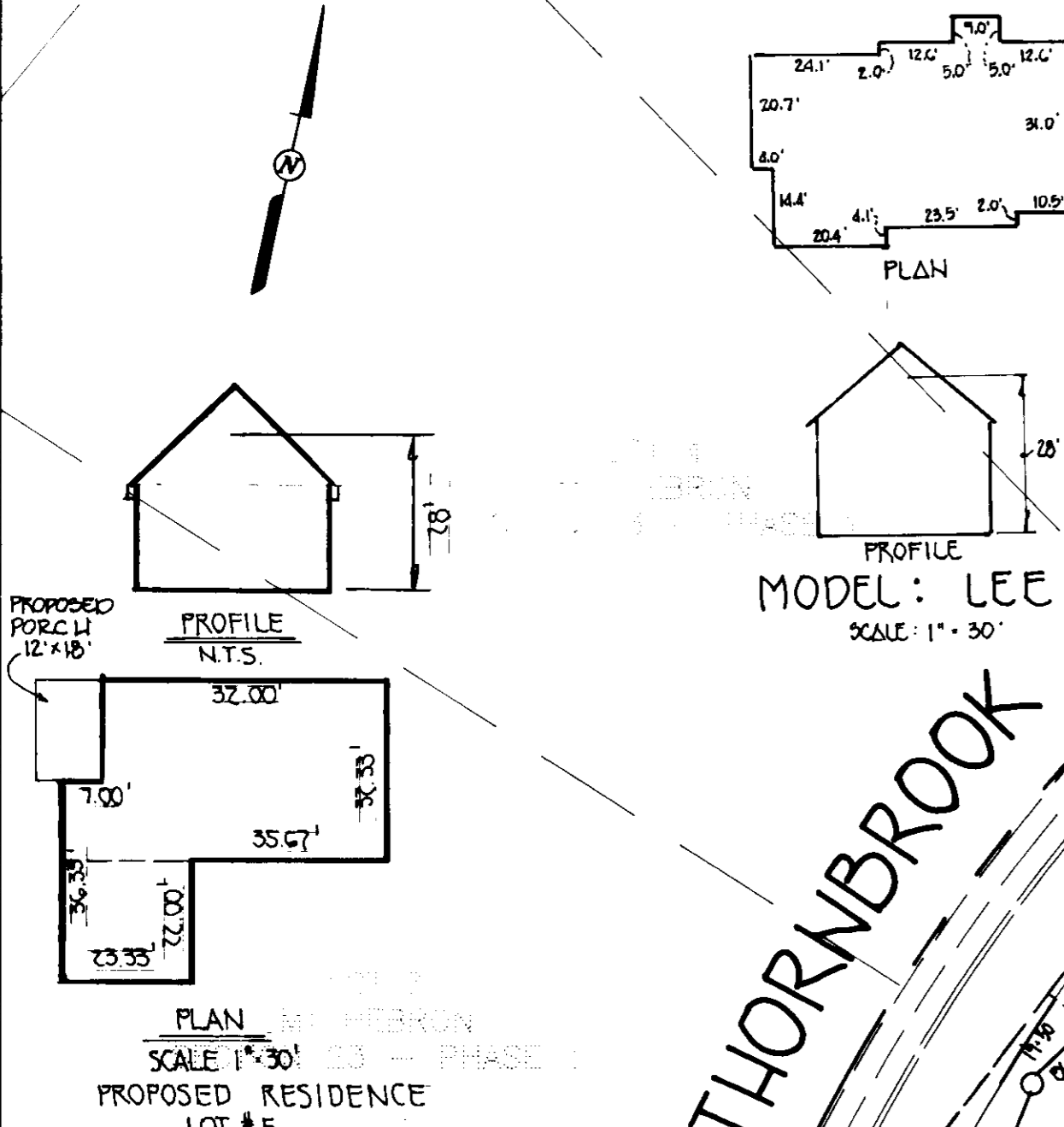


LOT 14 MT. HEBRON SECTION 23 - PHASE 1
 LOT 15 MT. HEBRON SECTION 23 - PHASE 1
 LOT 16 MT. HEBRON SECTION 23 - PHASE 1
 LOT 17 MT. HEBRON SECTION 23 - PHASE 1
 LOT 18 MT. HEBRON SECTION 23 - PHASE 1
 LOT 19 MT. HEBRON SECTION 23 - PHASE 1
 LOT 20 MT. HEBRON SECTION 23 - PHASE 1
 LOT 21 MT. HEBRON SECTION 23 - PHASE 1



LANDSCAPE SCHEDULE

SYMBOL	TYPE	SIZE	NUMBER
(Symbol)	AMLANCHIER CANADENSIS MIDDLEWATER SERVICE BERRY	8-10 HT	2
(Symbol)	PINUS STROBUS EASTERN WHITE PINE	6-8 HT	3



**SCHEDULE A
PERIMETER LANDSCAPE EDGE**

CATEGORY	ADJACENT TO ROADWAY?
LANDSCAPE TYPE	B
LINEAR FEET OF ROADWAY FRONTAGE/ PERIMETER	112
CREDIT FOR EXISTING VEGETATION (YES, NO, LINEAR FEET) (DESCRIBE BELOW IF NEEDED)	
CREDIT FOR WALL, FENCE OR BENCH (YES, NO, LINEAR FEET) (DESCRIBE BELOW IF NEEDED)	
NUMBER OF PLANTS REQUIRED	
SHADE TREES	2
EVERGREEN TREES	0
SHRUBS	1
NUMBER OF PLANTS PROVIDED	
SHADE TREES	2
EVERGREEN TREES	0
OTHER TREES (2:1 SUBSTITUTION)	1
SHRUBS (10:1 SUBSTITUTION)	1
(DESCRIBE PLANT SUBSTITUTION CREDITS FOLLOW IF NEEDED)	

- GENERAL NOTES:**
- THE CONTRACTOR SHALL NOTIFY THE CONSTRUCTION INSPECTION DIVISION AT (410) 313-1880 AT LEAST (5) FIVE WORKING DAYS PRIOR TO THE START OF WORK.
 - THE CONTRACTOR SHALL NOTIFY "MISS UTILITY" AT 1-800-267-7777 AT LEAST 48 HOURS PRIOR TO ANY EXCAVATION WORK.
 - THIS PROJECT IS SUBJECT TO HOWARD COUNTY FILES: F 96-153 AND F 95-167
 - BOUNDARY PERFORMED BY FISHER COLLINS AND CARTER, INC. ON OR ABOUT OCTOBER 1989
 - HORIZONTAL AND VERTICAL CONTROL DATUM IS BASED ON HOWARD COUNTY GEODETIC CONTROL STATIONS.

17 EA	N 5942357.57
	E 1367519.1
17 EB	N 593813.84
	E 1356751.6
 - ANY DAMAGE TO THE COUNTY'S RIGHTS-OF-WAY SHALL BE CORRECTED AT THE DEVELOPER'S EXPENSE.
 - THIS PLAN IS FOR HOUSE SITING AND LOT GRADING ONLY. IMPROVEMENTS SHOWN WITHIN THE RIGHTS-OF-WAY OF THIS S.D.P. ARE NOT USED FOR CONSTRUCTION FOR CONSTRUCTION SEE APPROVED ROAD CONSTRUCTION PLANS F95-167, F96-153 AND/OR APPROVED WATER AND SEWER PLANS CONTRACT NO. 24 3519 D.
 - CONTRACTOR WILL CHECK SEWER HOUSE CONNECTION ELEVATION AT EASEMENT LINE PRIOR TO CONSTRUCTION.
 - STORMWATER MANAGEMENT OBLIGATIONS ARE FULFILLED UNDER F 95-167 F96-153
 - NOTE ANALYSIS DATA:

A. TOTAL PROJECT AREA:	3.23 AC
B. AREA OF PLANNED SUBMISSION:	3.23 AC
C. LIMIT OF DISTURBED AREA:	3.23 AC
D. PRESENT ZONING:	R-20
E. PROPOSED USE FOR SITE AND STRUCTURES:	SINGLE FAMILY DETACHED
F. TOTAL NUMBER OF LOTS:	9
 - TOPOGRAPHY IS BASED ON GRADING PLANS FOR F 95-167 AND F 96-153
 - CONTRACTOR TO CHECK SEWER HOUSE CONNECTION ELEVATION AT PROPERTY LINE PRIOR TO CONSTRUCTION.

LEGEND

SYMBOL	DESCRIPTION
(Symbol)	EXISTING CONTOUR 2' INTERVAL
(Symbol)	EXISTING CONTOUR 10' INTERVAL
(Symbol)	PROPOSED CONTOUR 2' INTERVAL
(Symbol)	PROPOSED CONTOUR 10' INTERVAL
+ 624	SPOT ELEVATION
-5' -5'	SILT FENCE
FF	FIRST FLOOR ELEVATION
BE	BASEMENT ELEVATION
(Symbol)	PROPOSED WALKOUT
-X-X-	TREE PROTECTION
(Symbol)	EXISTING TREE LINE
L.O.D.	LIMIT OF DISTURBANCE
(Symbol)	EXISTING STREET TREE

SEQUENCE OF CONSTRUCTION

- OBTAIN GRADING PERMIT (1 WEEK)
- INSTALL SEDIMENT AND EROSION CONTROL DEVICES PER PLAN (2 DAYS)
- CLEAN AND GRUB SITE (4 DAYS)
- EXCAVATE FOR FOUNDATIONS AND ROUGH GRADE (1 WEEK) PER DWELLING
- CONSTRUCT DWELLING (60 DAYS PER DWELLING)
- FINE GRADE SITE, INSTALL DRIVEWAYS (2 DAYS)
- INSTALL PERMANENT SEEDING (2 DAYS)
- REMOVE SEDIMENT CONTROL DEVICES AS PERMISSION IS GRANTED BY SEDIMENT CONTROL INSPECTOR AND UPLAND AREAS HAVE BEEN STABILIZED. (2 DAYS)

BUILDER
 40 WEST BUILDERS
 1007 LEBANON AVENUE
 CATONSVILLE, MARYLAND 21228

LOT INFORMATION

LOT No.	MIN. CELLAR ELEV.	INV. ELEV. & PROPERTY LINE (S&L)C
5	437.8	432.45
C	437.0	431.89
7	439.7	434.96
10	436.6	431.40
11	434.6	429.40
12	434.7	429.50
13	434.1	428.70

REVISION

NO.	DATE	DESCRIPTION
3	2-9-96	REV. MOD. & GRD. ON LOT 10
2	1-5-95	RELOC. HOUSE & GRADING LOT 5
1	11-5-97	REV. HOUSE & GRADING LOT 5

ADDRESS CHART

NO.	STREET	ADDRESS
5	2846	THORNBROOK ROAD
6	2836	"
7	2836	"
10	2828	"
11	2824	"
12	2820	"
13	2816	THORNBROOK ROAD

FISHER, COLLINS & CARTER, INC.
 CIVIL ENGINEERING CONSULTANTS & LAND SURVEYORS
 CENTRAL SQUARE OFFICE PARK - 18772 BALTIMORE NATIONAL PKE
 ELLICOTT CITY, MARYLAND 21114
 (410) 861-2995

ENGINEER'S CERTIFICATE
 I certify that this plan for erosion and sediment control represents a practical and workable plan based on my personal knowledge of the site conditions and that it was prepared in accordance with the requirements of the Howard Soil Conservation District.
 Signature of Engineer (Print name below signature) *Cheryl Simmond* Date 8/27/97

DEVELOPER'S CERTIFICATE
 I/we certify that all development and construction will be done according to this plan, and that any responsible personnel involved in the construction project will have a Certificate of Attendance at a Department of the Environment Approved Training Program for the Control of Sediment and Erosion before beginning the project. I also authorize periodic on-site inspection by the Howard Soil Conservation District.
 Signature of Developer (Print name below signature) *Stephen W. Costello* Date 8-15-97

Reviewed for HOWARD SCD and meets Technical Requirements.
Cheryl Simmond 8/27/97
 S.D.A. - Water Resources Conservation Service

This development plan is approved for soil erosion and sediment control by the HOWARD SOIL CONSERVATION DISTRICT.
John Robertson 8/27/97
 HOWARD SCD

OWNER AND DEVELOPER
 MR. H. JAMES BAKER, JR., ET AL.
 2106 MOUNT HEBRON DRIVE
 ELLICOTT CITY, MARYLAND 21143

APPROVED: DEPARTMENT OF PLANNING AND ZONING
Janet R. Smith 8/15/97
 Chief, Department of Planning and Zoning

Cindy Hammett 8/15/97
 Chief, Planning and Development

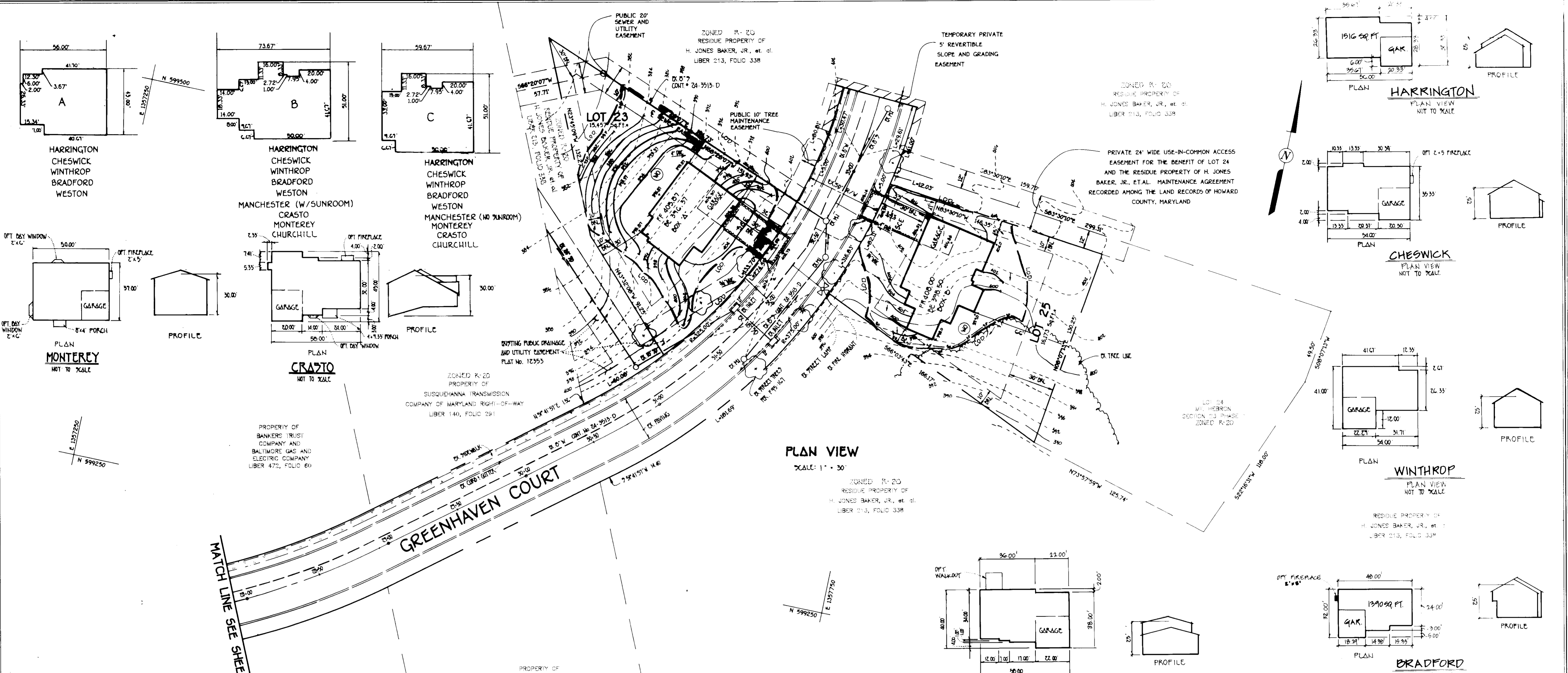
John Williams 8/15/97
 Chief, Development Engineering Division

SUBDIVISION	SECTION/AREA	LOTS NO.
MT. HEBRON	23	5,6,9-13,23 & 25
PLAT NO.	BLOCK NO.	ZONE
12557-12558	3	R-20
12552		TAX/ZONE
		17
WATER CODE	ELEC. DIST.	CENSUS TR.
H03	SECOND	6021
	SEWER CODE	
	5758000	

**SITE DEVELOPMENT PLAN
GENERIC**

**MT. HEBRON
SECTION 23
LOTS 5,6,9-13,23,& 25**

TAX MAP No: 17 PARCEL: 37
 SECOND ELECTION DISTRICT, HOWARD COUNTY, MARYLAND
 SCALE: 1" = 30' DATE: JUNE, 1997
 SHEET 1 OF 3



ADDRESS CHART	
No.	STREET ADDRESS
23	3009 GREENHAVEN COURT
25	3010 GREENHAVEN COURT

LOT INFORMATION			
LOT No.	MIN. CELLAR ELEV.	INV. ELEV. @ PROP. LINE (2% C)	BUILDER
23	309.6	304.20	1007 LEDUC AVENUE, CATONVILLE, MARYLAND 21228
25	400.1	394.54	

LEGEND	
---	EXISTING CONTOUR 2' INTERVAL
---	EXISTING CONTOUR 10' INTERVAL
---	PROPOSED CONTOUR 2' INTERVAL
---	PROPOSED CONTOUR 10' INTERVAL
•	SPOT ELEVATION
—W—W—	SILT FENCE
FF	FIRST FLOOR ELEVATION
BE	BASEMENT ELEVATION
○	PROPOSED WALKOUT
-X-X-	TREE PROTECTION
---	EXISTING TREE LINE
---	L.O.D.
Ⓚ	EXISTING STREET TREE



FISHER, COLLINS & CARTER, INC.
 CIVIL ENGINEERING CONSULTANTS & LAND SURVEYORS
 CONTINENTAL SQUARE OFFICE PARK - SUITE 200 BALTIMORE NATIONAL PIKE
 ELICOTT CITY, MARYLAND 21043
 410-661-1997

ENGINEER'S CERTIFICATE
 I certify that this plan for erosion and sediment control represents a practical and workable plan based on my personal knowledge of the site conditions and that it was prepared in accordance with the requirements of the Howard Soil Conservation District.
 Signature of Engineer (Print name below signature) *Steph A Costello* Date 8/15/97

DEVELOPER'S CERTIFICATE
 I/we certify that all development and construction will be done according to this plan, and that any responsible personnel involved in the construction project will have a Certificate of Attendance at a Department of the Environment Approved Training Program for the Control of Sediment and Erosion before beginning the project. I also authorize periodic on-site inspection by the Howard Soil Conservation District.
 Signature of Developer (Print name below signature) *Stephen A Costello* Date 8-15-97

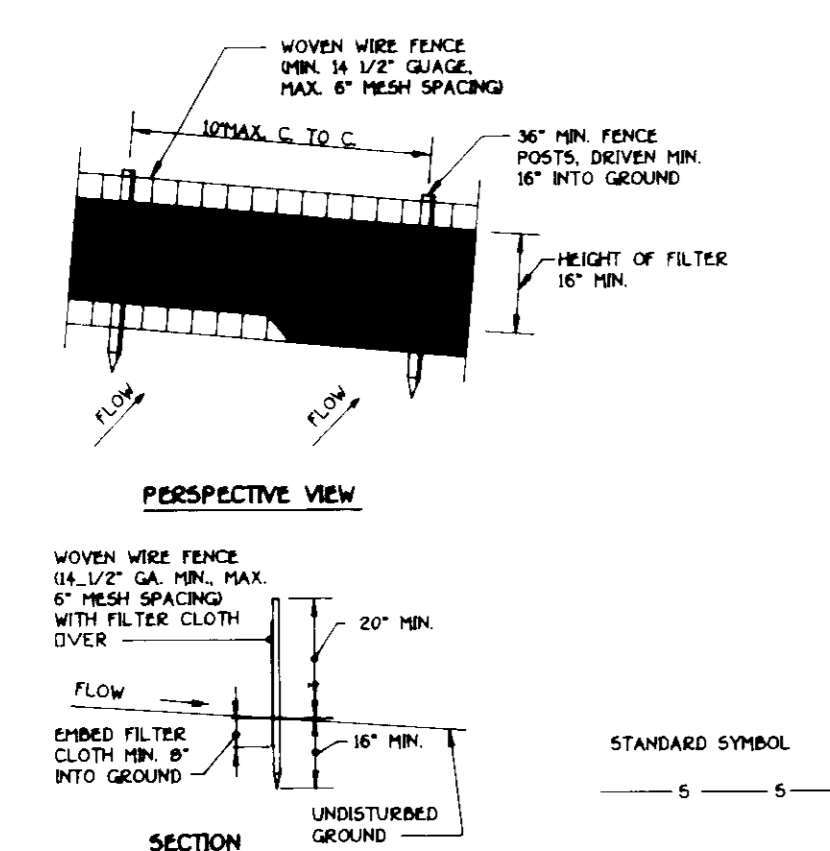
Reviewed for HO-100 and meets Technical Requirements.
Cheryl Summers 8/27/97
 U.S.D.A. - Natural Resources Conservation Service
 This development plan is approved for soil erosion and sediment control by the HOWARD SOIL CONSERVATION DISTRICT.
 Signature of District Engineer *Cheryl Summers* Date 8/27/97
 Howard SCD

OWNER AND DEVELOPER
 MR. H. JONES BAKER, JR., ET AL.
 2106 MOUNT HEBRON DRIVE
 ELICOTT CITY, MARYLAND 21043

APPROVED: DEPARTMENT OF PLANNING AND ZONING
 Director - Department of Planning and Zoning *James Suter* Date 9/5/97
 Chief, Division of Land Development *Condy Hamilton* Date 8/1/97
 Chief, Development Engineering Division *Paul Cummings* Date 8/1/97

SUBDIVISION	SECTION/AREA	LOT NO.
MT HEBRON	23	5,6,9-13,23,25
PLAT NO.	BLOCK NO.	ZONE
12352	3	R-20
12357-12358		TAX/ZONE
		17
WATER CODE	ELEC. DIST.	CENSUS TR.
H03	SECOND	6021
	SEWER CODE	
	5758000	

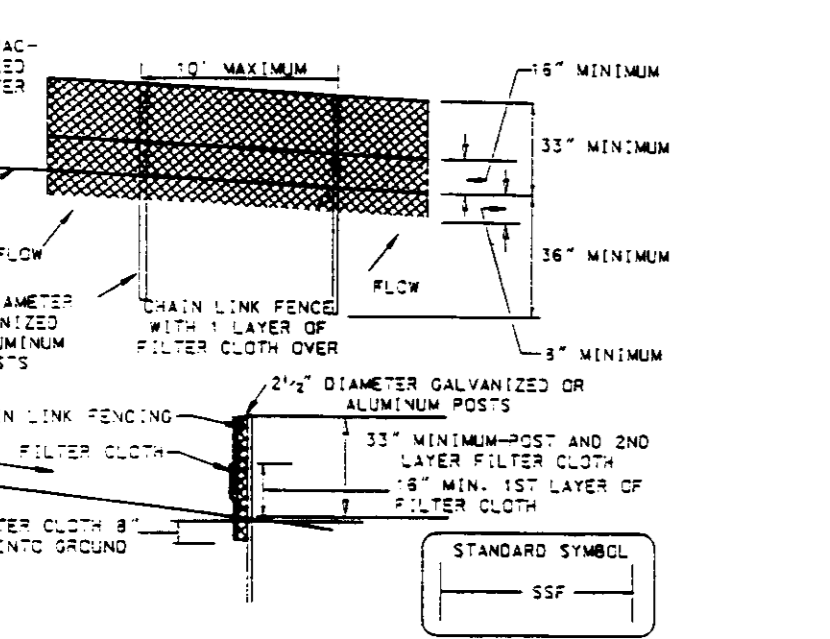
SITE DEVELOPMENT PLAN GENERIC
MT. HEBRON
 SECTION 23
 LOTS 5,6,9-13,23, & 25
 TAX MAP No: 17 PARCEL: 37
 SECOND ELECTION DISTRICT, HOWARD COUNTY, MARYLAND
 SCALE: 1" = 30' DATE: JUNE 1997
 SHEET 2 OF 3
 90P 97-153



CONSTRUCTION NOTES FOR FABRICATED SILT FENCE

- Woven wire fence to be fastened securely to fence posts with wire ties of staples.
- Filter cloth to be fastened securely to woven wire fence with ties spaced every 24" at top and mid section.
- When two sections of filter cloth adjoin each other they shall be overlapped by 50 inches and folded.
- Maintenance shall be performed as needed and material removed when "bubbles" develop in the silt fence.

SILT FENCE
NOT TO SCALE

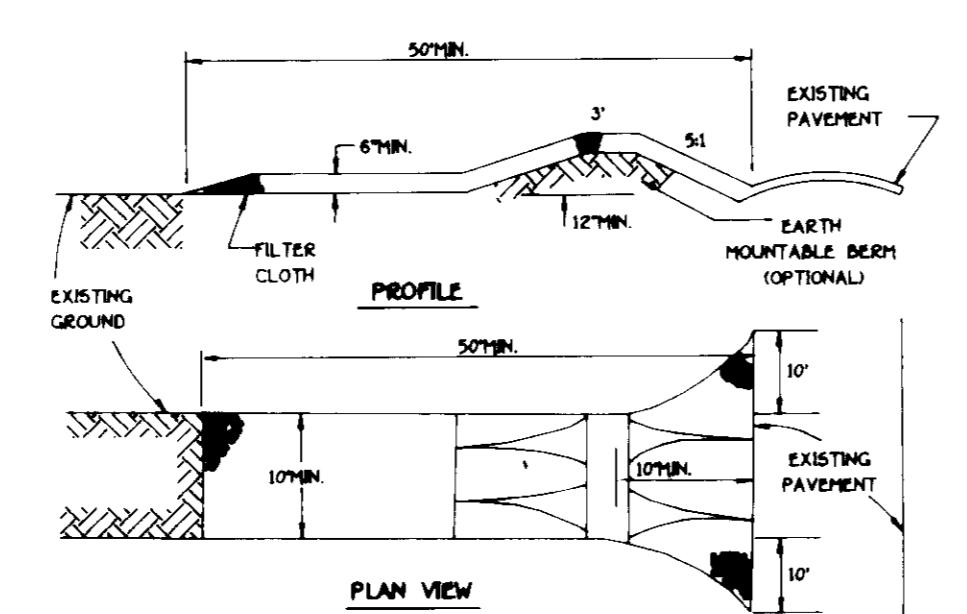


CONSTRUCTION SPECIFICATIONS

Fencing shall be 42 inches in height and constructed in accordance with the latest Maryland State Highway Details for Chain Link Fencing. The specification for a 4-foot fence shall be used, substituting 42 inch fabric and 6-foot length posts.

- The posts do not need to be set in concrete.
- Chain link fence shall be fastened securely to the fence posts with wire ties or staples.
- Filter cloth shall be fastened securely to the chain link fence with ties spaced every 24" at the top and mid section.
- Filter cloth shall be embedded a minimum of 4" into the ground.
- When two sections of filter cloth adjoin each other, they shall be overlapped by 6" and folded.
- Maintenance shall be performed as needed and silt ditches removed when "bubbles" develop in the silt fence.

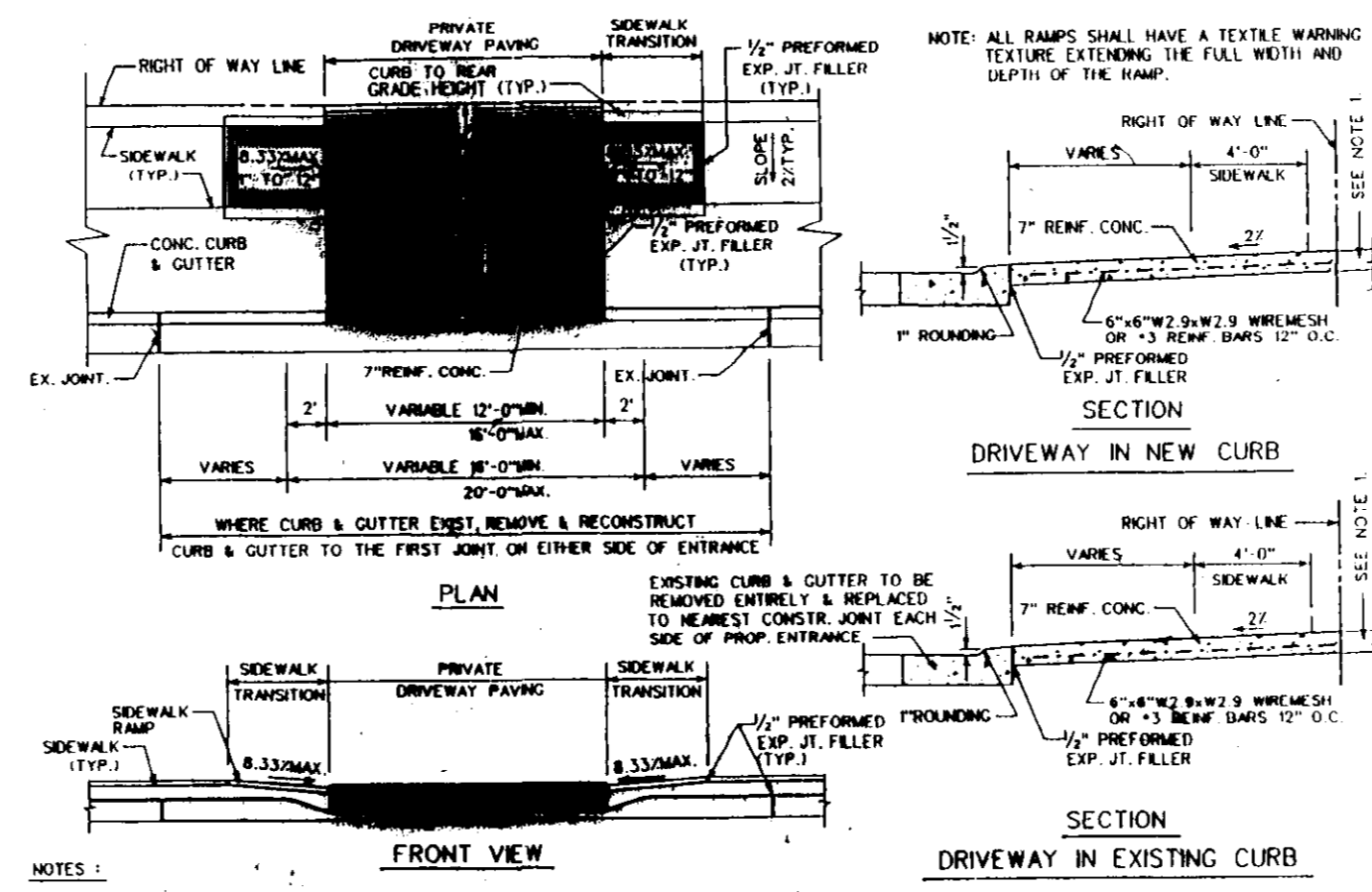
SUPER SILT FENCE
NOT TO SCALE



CONSTRUCTION SPECIFICATIONS

- STONE SIZE - USE 2" STONE, OR RECLAIMED OR RECYCLED CONCRETE EQUIVALENT.
- LENGTH - AS REQUIRED, BUT NOT LESS THAN 30 FEET EXCEPT ON A SINGLE RESIDENCE LOT WHERE A 30 FOOT MINIMUM LENGTH WOULD APPLY.
- THICKNESS - NOT LESS THAN SIX (6) INCHES.
- WIDTH - TEN (10) FOOT MINIMUM BUT NOT LESS THAN THE FULL WIDTH AT POINTS WHERE INGRESS OR EGRESS OCCURS.
- FILTER CLOTH - WILL BE PLACED OVER THE ENTIRE AREA PRIOR TO PLACING OF STONE. FILTER WILL NOT BE REQUIRED ON A SINGLE FAMILY RESIDENCE LOT.
- SURFACE WATER - ALL SURFACE WATER FLOWING OR DIVERTED TOWARD CONSTRUCTION ENTRANCES SHALL BE PIPED ACROSS THE ENTRANCE. IF PIPING IS IMPRACTICAL, A MOUNTABLE BERM WITH 5:1 SLOPES WILL BE PERMITTED.
- MAINTENANCE - THE ENTRANCE SHALL BE MAINTAINED IN A CONDITION WHICH WILL PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO PUBLIC RIGHTS-OF-WAY. THIS MAY REQUIRE PERIODIC TOP DRESSING WITH ADDITIONAL STONE AS CONDITIONS DEMAND AND REPAIR AND/OR CLEANOUT OF ANY MEASURES USED TO TRAP SEDIMENT. ALL SEDIMENT SPILLED, DROPPED, WASHED OR TRACKED ONTO PUBLIC RIGHTS-OF-WAY MUST BE REMOVED IMMEDIATELY.
- WASHING - WHEELS SHALL BE CLEANED TO REMOVE SEDIMENT UPON ENTRANCE ONTO PUBLIC RIGHTS-OF-WAY. WHEN WASHING IS REQUIRED, IT SHALL BE DONE ON AN AREA STABILIZED WITH STONE AND WHICH DRAINS INTO AN APPROVED SEDIMENT TRAPPING DEVICE.
- PERIODIC INSPECTION AND NEEDED MAINTENANCE SHALL BE PROVIDED AFTER EACH RAIN.

STABILIZED CONSTRUCTION ENTRANCE - 2
NOT TO SCALE



RESIDENTIAL DRIVEWAY ENTRANCE
NOT TO SCALE

STABILIZED CONSTRUCTION ENTRANCE - 2
NOT TO SCALE

SEEDING PREPARATION

ALL DISTURBED AREAS SHALL BE STABILIZED AS FOLLOWS:

SEEDING PREPARATION

LOOSEN TOP THREE INCHES OF SOIL BY RAKING, DISCING OR OTHER ACCEPTABLE MEANS BEFORE SEEDING.

SOIL AMENDMENTS

APPLY TWO TONS PER ACRE SOLICITUM LIMESTONE (92 LBS./1000 SQ.FT.) AND 600 LBS. PER ACRE 0-20-20 FERTILIZER (94 LBS./1000 SQ.FT.) BEFORE SEEDING HARROW OR DISC INTO UPPER THREE INCHES OF SOIL. AT TIME OF SEEDING, APPLY 400 LBS. PER ACRE 30-0-2 UREAFORM FERTILIZER (185 LBS./1000 SQ.FT.) AND 500 LBS. PER ACRE (115 LBS./1000 SQ.FT.) OF 10-20-20 FERTILIZER.

SEEDING

FOR THE PERIODS MARCH 1 THROUGH APRIL 30, AND AUGUST 15 THROUGH NOVEMBER 15, SEED WITH 10 BUSES PER ACRE OF ANNUAL RYE (32 LBS./ACRE) OF WEEDING LOVEGRASS (27 LBS./1000 SQ.FT.) FOR THE PERIOD NOVEMBER 15 THROUGH FEBRUARY 28, PROJECT SITE BY OPTION (1) - TWO TONS PER ACRE OF WELL ANCHORED STRAW MULCH AND SEED AS SOON AS POSSIBLE IN THE SPRING. OPTION (2) - USE 500 LBS. PER ACRE OF SEED WITH 100 LBS./ACRE (40 LBS./1000 SQ.FT.) OF MULCH WITH TWO TONS/ACRE WELL ANCHORED STRAW. ALL SLOPES SHOULD BE HYDROSEEDING.

MULCHING

APPLY 1 TO 2 TONS PER ACRE (70 TO 90 LBS./1000 SQ.FT.) OF UNBOTTLED SMALL GRASS STRAW IMMEDIATELY AFTER SEEDING. ANCHOR MULCH IMMEDIATELY AFTER APPLICATION USING 200 GALLONS PER ACRE OF FLAT ACRES ON SLOPES 8 FEET OR HIGHER. USE 340 GALLONS PER ACRE (9 GALLON/SQ.FT.) FOR ANCHORING.

MAINTENANCE

ALL SEEDING AREAS AND MAKE NEEDED REPAIRS, REPLACEMENTS AND RESEEDING.

* FOR PUBLIC PONDS SUBSTITUTE CHEMUNG CROWNWEED AT 15 LBS./ACRE AND CENTURY 31 TALL FESCUE AT 10 LBS./ACRE. THE SEEDING REQUIREMENT, OPTIMAL SEEDING DATE FOR THIS MIXTURE IS MARCH 1 TO APRIL 30.

TEMPERARY SEEDING NOTES

TEMPERARY SEEDING NOTES

Using vegetation as cover for barren soil to protect it from erosion. Vegetative stabilization specifications are used to promote the establishment of vegetation on exposed soil. When soil is stabilized with vegetation, the soil is less likely to erode and more likely to allow infiltration of rainfall, thereby reducing sediment loads and runoff to downstream areas. And preventing wildlife and small animal damage.

This practice shall be used on disturbed areas as specified on the plan and may be used on highly erodible or critically eroding areas. The specification is divided into Temporary Seeding to quickly establish vegetative cover for short duration (up to one year) and Permanent Seeding for long term vegetative cover. Estimates of applicable areas for Temporary Seeding are Temporary Soil Stabilization, Channel Area, and other areas at final grade, former stockpile and staging areas, etc.

EFFECTS ON WATER QUALITY AND QUANTITY

Planting vegetation in disturbed areas will have an effect on the water budget, especially on volume and rates of runoff, infiltration, evaporation, transpiration, percolation, and groundwater recharge. Vegetation, over time, will increase organic matter content and improve the water holding capacity of the soil and subsequent plant growth. Vegetation will help reduce the movement of sediment, nutrients, and other chemicals carried by runoff to receiving waters. Plants will also help protect groundwater supplies by assimilating these substances present within the root zone. Sediment control devices must remain in place during grading, seedling preparation, seeding, mulching and vegetative establishment to prevent large quantities of sediment and associated chemicals and nutrients from washing into surface waters.

SECTION 1 - VEGETATIVE STABILIZATION METHODS AND MATERIALS

- Site Preparation**
 - Install erosion and sediment control structures (either temporary or permanent) such as diversions, grade stabilization structures, or sediment control basins.
 - Perform all grading operations at right angles to the slope. Final grading and shaping is not usually necessary for temporary seedings.
 - Schedule required soil tests to determine soil amendment composition and application rates for sites having disturbed soil over 5' deep.
- Soil Amendments (Fertilizer and Lime Specifications)**
 - Soil tests must be performed to determine the exact ratios and application rates for both lime and fertilizer on sites having disturbed soil. Soil samples taken for engineering purposes may also be used for chemical analysis.
 - Fertilizers shall be uniform in composition, free flowing and suitable for accurate application by approved equipment. Mature may be substituted for fertilizer with prior approval from the appropriate approval authority. Fertilizers shall all be delivered to the site fully labeled according to the applicable state fertilizer laws and shall bear the name, trade name or trademark and verbiage of the producer.
 - Lime materials shall be ground limestone (hydrated or burnt lime) may be substituted which contains at least 50% total oxide calcium oxide plus magnesium oxide. Limestone shall be ground to such fineness that it will pass through a #20 mesh sieve and 100% will pass through a #30 mesh sieve.
 - Apply lime and fertilizer into the top 3-5" of soil by diking or other suitable means.
- Seeding Preparation**
 - Temporary Seeding
 - Seeding preparation shall consist of loosening soil to a depth of 3" to 5" by means of suitable agricultural or construction equipment, such as disc harrows or chisel plows or tillage equipment on construction equipment. After the soil is loosened it should not be rolled or dragged smooth, but left in the roughened condition. Sloped areas (greater than 3:1) should be tracked leaving the surface in an irregular condition with ridges running parallel to the contour of the slope.
 - Apply fertilizer and lime as prescribed on the plan.
 - Apply fertilizer and lime into the top 3-5" of soil by diking or other suitable means.
 - Permanent Seeding
 - Minimum soil conditions required for permanent vegetative establishment:
 - Soil pH shall be between 6.0 and 7.0.
 - Solids matter shall be less than 500 parts per million (ppm).
 - The soil shall contain less than 40% clay, but enough fine grained material (50% silt plus clay) to provide the capacity to hold a moderate amount of moisture. An exception is if loesslike or siltlike loesslike is to be planted, then a sandy soil (50% silt plus clay) would be acceptable.
 - Soil shall contain 1.5% minimum organic matter by weight.
 - Soil shall contain sufficient matter to permit adequate root penetration.
 - If these conditions cannot be met by soils on site, adding topsoil is required.
 - In accordance with Section 21 Standard and Specification for Topsoil.
- Area previously graded in conformance with the drawings shall be maintained in a true and even grade, then scarified or otherwise loosened to a depth of 3-5" to permit bonding of the topsoil to the surface and to create horizontal erosion check slots to prevent topsoil to the surface area and to create horizontal erosion check slots to prevent topsoil from sliding down a slope.**
- Apply soil amendments as per soil test or as included on the plan.
- Mix soil amendments into the top 3-5" of topsoil by diking or other suitable means. Lawn areas should be rolled to smooth the surface, remove large objects like stones and branches, and ready the area for seed and application. Where site conditions will not permit normal seedbed preparation, loosen surface soil by dragging with a heavy chain or other equipment to roughen the surface. Steep slopes (greater than 3:1) should be tracked by a dozer leaving the soil in an irregular condition with ridges running parallel to the contour of the slope. The top 3" of soil should be loose and friable. Seeding loosening may not be necessary on newly disturbed areas.

TEMPERARY SEEDING NOTES



ENGINEER'S CERTIFICATE

I certify that this plan for erosion and sediment control represents a practical and workable plan based on my personal knowledge of the site conditions and that it was prepared in accordance with the requirements of the Howard Soil Conservation District.

Signature of Engineer (Print name below signature) *Cheryl Simmons* Date *8/15/97*

DEVELOPER'S CERTIFICATE

I/We certify that all development and construction will be done according to this plan, and that any responsible personnel involved in the construction project will have a Certificate of Attendance at a Department of the Environment Approved Training Program for the Control of Sediment and Erosion before beginning the project. I also authorize periodic on-site inspection by the Howard Soil Conservation District.

Signature of Developer (Print name below signature) *Michael H. Carter* Date *8-15-97*

Review for HOWARD SO and meets Technical Requirements. *Cheryl Simmons* 8/27/97

U.S.D.A. Natural Resources Conservation Service

This development plan is approved for soil erosion and sediment control by the HOWARD SOIL CONSERVATION DISTRICT.

OWNER AND DEVELOPER

MR. H. JAMES BAKER, JR., ET AL.
2106 MOUNT HEBRON DRIVE
ELICOTT CITY, MARYLAND 21043

APPROVED DEPARTMENT OF PLANNING AND ZONING

Cheryl Simmons 8/14/97
Chief, Division of Land Development

Michael H. Carter 8/15/97
Chief, Development Engineering Division

Michael H. Carter 8/15/97
DIRECTOR, DEPARTMENT OF PLANNING AND ZONING

SUBDIVISION	SECTION/AREA	LOT NO.
MT. HEBRON	23	9, 9A, 10, 23, 25
PLAT NO.	BLOCK NO.	ZONE
12962	3	R-20
WATER CODE	ELEC. DIST.	CENSUS TR.
H09	SECOND	G021
SEWER CODE		
	579B000	

SITE DEVELOPMENT PLAN

MT. HEBRON
SECTION 23
LOTS 5, 6, 9-13, 23, & 25

TAX MAP No: 17 PARCEL: 37
SECOND ELECTION DISTRICT, HOWARD COUNTY, MARYLAND
DATE: JUNE 1997

SHEET 3 OF 3

FISHER, COLLINS & CARTER, INC.
CIVIL ENGINEERING CONSULTANTS & LAND SURVEYORS

CENTENNIAL SQUARE OFFICE BUILDING - 3077 MALTWOOD NATIONAL FREEWAY
ELICOTT CITY, MARYLAND 21042
410-461-2955