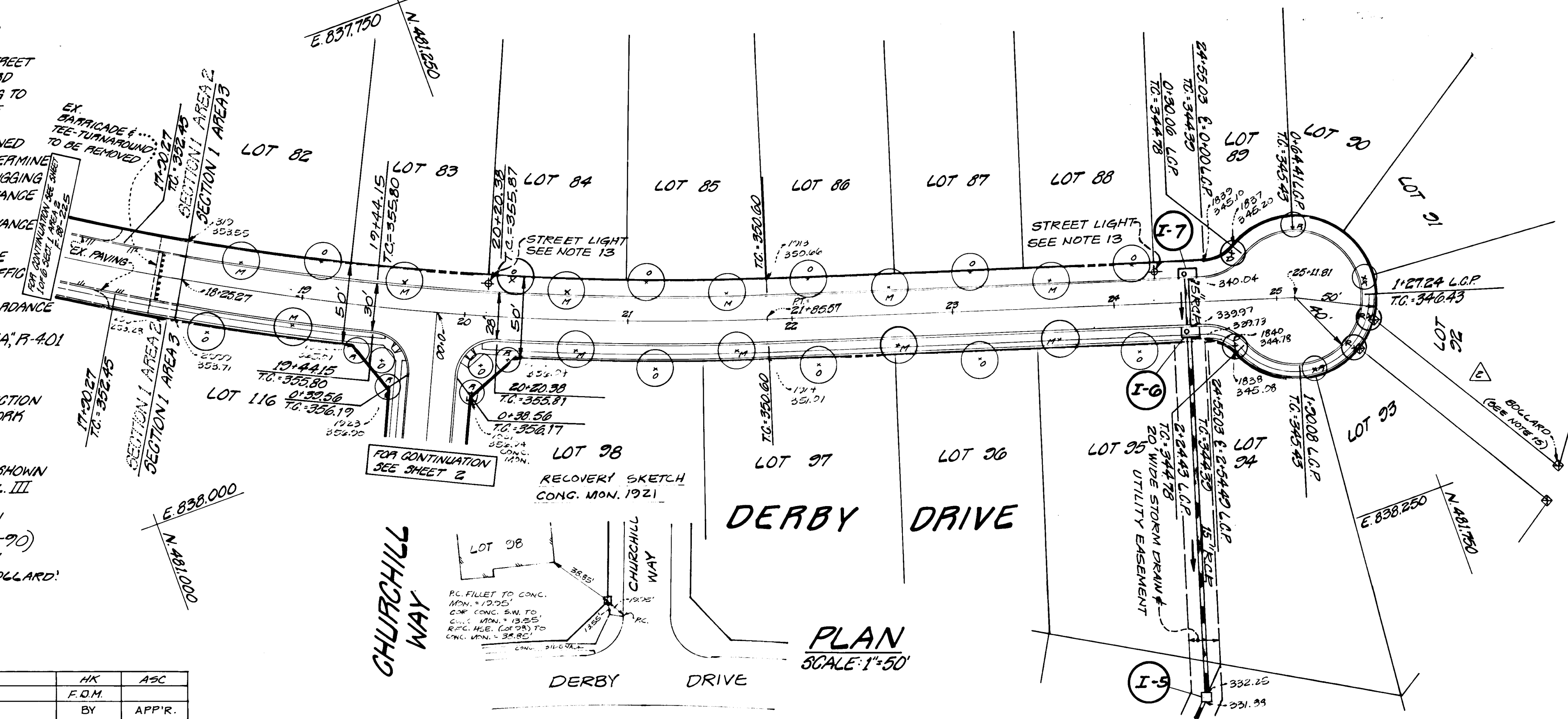
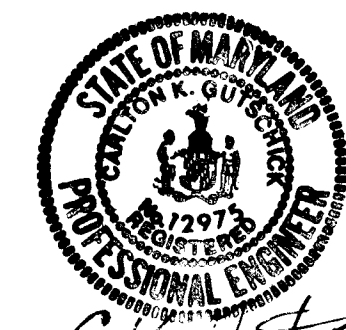
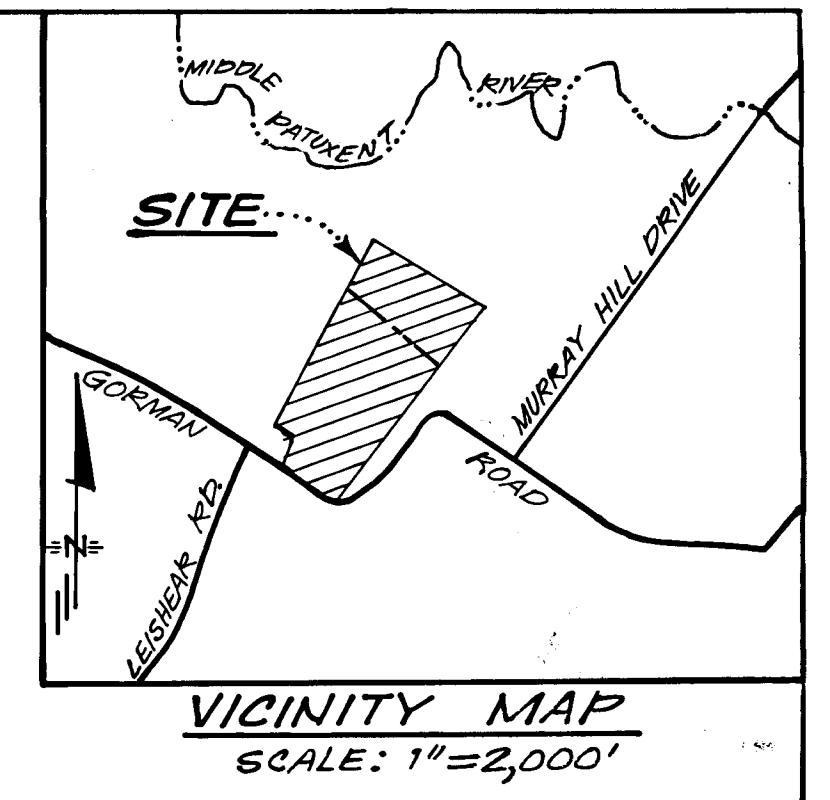


# GENERAL NOTES

1. ALL STORM DRAIN AND PAVING SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE LATEST DETAILS AND SPECIFICATIONS OF HOWARD COUNTY AND MD. S.H.A.
2. TYPES OF STORM DRAIN STRUCTURES REFER TO THE STANDARD DETAILS OF HOWARD COUNTY AND MD. S.H.A.
3. TRENCH COMPACTION FOR STORM DRAINS, WITHIN ROAD OR STREET RIGHT-OF-WAY LIMITS SHALL BE IN ACCORDANCE WITH HOWARD COUNTY DESIGN MANUAL VOL. IV (CLASS C TRENCH BEDDING TO BE USED FOR ALL STORM DRAIN, UNLESS SHOWN OTHERWISE, SEE SEE DETAIL SHT. 3)
4. INFORMATION CONCERNING UNDERGROUND UTILITIES WAS OBTAINED FROM AVAILABLE RECORDS, BUT THE CONTRACTOR MUST DETERMINE THE EXACT LOCATION AND ELEVATION OF THE MAINS BY DIGGING TEST PITS, BY HAND, AT ALL UTILITY CROSSINGS WELL IN ADVANCE OF CONSTRUCTION.
5. ALL UTILITY COMPANIES SHALL BE NOTIFIED 24 HRS. IN ADVANCE OF CONSTRUCTION.
6. ALL TRAFFIC CONTROL DEVICES, PAVING AND SIGNING TO BE DONE IN ACCORDANCE WITH THE "MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES", 1984 REVISED EDITION.
7. SAG AND CREST VERTICAL CURVES WERE DESIGNED IN ACCORDANCE WITH HOWARD COUNTY DESIGN MANUAL VOL. III.
8. PROVIDE CONCRETE SIDEWALK RAMPS, HOWARD CO STD TYPE "A", R-401 WHERE SHOWN IN PLAN.
9. DESIGN SPEED: SEE CHART SHT. 3.
10. ZONING: R-20.
11. CONTRACTOR OR DEVELOPER SHALL CONTACT THE CONSTRUCTION INSPECTION/SURVEY DIVISION 24 HRS. BEFORE COMMENCING WORK AT 7:00-7:15.
12. FOR TREE SCHEDULE SEE SHEET 2.
13. STREET LIGHTS SHALL BE PROVIDED AT THE LOCATIONS SHOWN IN THE SCHEDULE ON SHT. 2 AND IN ACCORDANCE WITH VOL. III OF THE HOWARD COUNTY DESIGN MANUAL.
14. STORMWATER MANAGEMENT IS PROVIDED BY A FACILITY IN HUNTERS GREEK FARM, SECTION ONE AREA ONE, (F-88-91) WHERE SHOWN IN PLAN.
15. BOLLARDS TO BE PLACED AS SHOWN IN ACCORDANCE WITH HOWARD COUNTY PARKS PLANNING DETAIL OPEN SPACE BOLLARD.

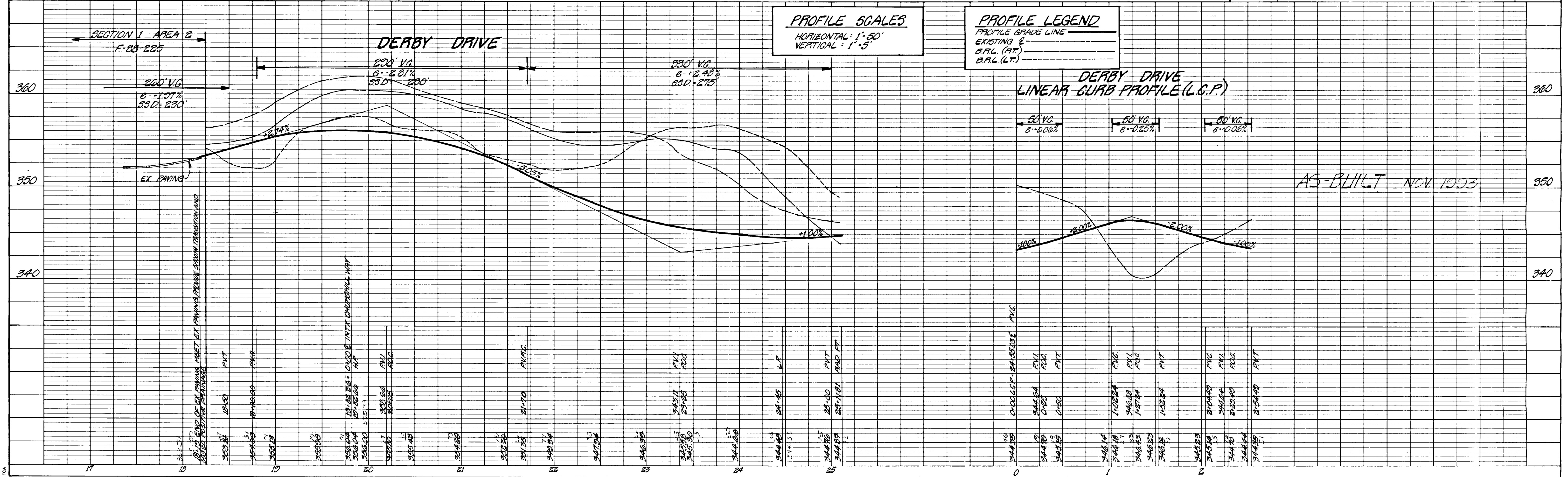
**CURB & GUTTER LEGEND**  
 MOD. COMB. C&G.

**CURVE DATA - DERBY DRIVE**  
 PC=16+31.51 TO PT.=21+85.57  
 R=1700.00'  
 ARC=554.06'  
 Δ=18° 40' 26"  
 CH2=N 27° 06' 50" E, 551.62'



APPROVED: DEPARTMENT OF PUBLIC WORKS		12/2/88
CHIEF, LAND DEVELOPMENT DIVISION		DATE
APPROVED: W. Cleveland		12/27/88
CHIEF, BUREAU OF HIGHWAYS		DATE
APPROVED: HOWARD COUNTY OFFICE OF PLANNING & ZONING		12-28-88
CHIEF, DIVISION OF COMMUNITY PLANNING & LAND DEVELOPMENT		DATE
<b>GW GUTSCHICK LITTLE &amp; WEBER, P.A.</b>		
ENGINEERS, PLANNERS, SURVEYORS		
3909 NATIONAL DRIVE - SUITE 250 - BURTONSVILLE OFFICE PARK - BURTONSVILLE, MD. 20866		
DESIGNED A.S.C.	ROAD CONSTRUCTION PLANS DERBY DRIVE HUNTERS GREEK FARM SECTION ONE AREA THREE 8 <sup>TH</sup> ELECTION DISTRICT HOWARD COUNTY MARYLAND	SCALE AS SHOWN DRAWING 1 OF 5
DRAWN H.K.		
CHECKED		
DATE JULY, 1988	FOR: CAPITAL HOMES, INC. 10200 GORMAN ROAD LAUREL, MARYLAND 20707	JOB NO. 86-027

DATE	REVISION	BY	APPR.
3-16-88	REPLACE 4" ASPHALT TRAIL WITH BOLLARDS	HK	ASC
3-20-88	REVISED STORM DRAIN AS PER SITE PLAN.	F.O.M.	



AS-BUILT NOV. 1993

1357



**TREE PLANTING NOTES**

1. CONTRACTOR SHALL VERIFY LOCATION OF UNDERGROUND UTILITIES PRIOR TO DIGGING.
2. FINAL LOCATION OF TREES MAY BE ADJUSTED SLIGHTLY TO ACCOMMODATE FIELD CONDITIONS.
3. PLANTING PROCEDURES SHALL COMPLY WITH "LANDSCAPE SPECIFICATIONS FOR BALTIMORE-WASHINGTON METROPOLITAN AREAS."
4. SUBSTITUTIONS TO THE AREA SPECIES MAY BE PERMITTED PROVIDED THAT THE PLANTING IS IN ACCORDANCE WITH THE STREET TREE AND LANDSCAPE REQUIREMENTS AS SPECIFIED IN SECTION 16.131 OF THE HOWARD COUNTY SUBDIVISION REGULATIONS.

**CURB & GUTTER LEGEND**  
 — MOD GUMB C&G  
 — STD. 7" C&G

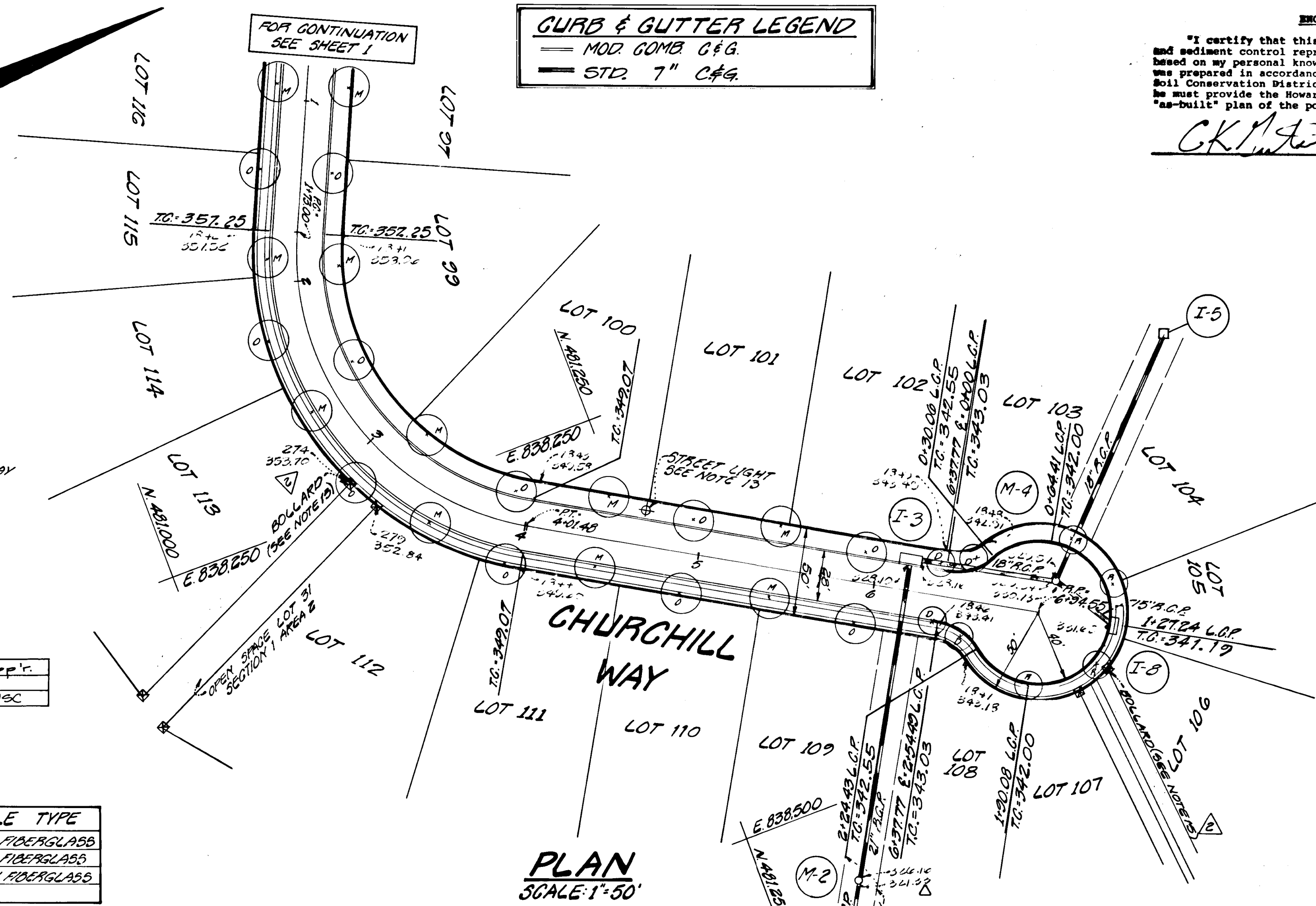
**ENGINEER'S CERTIFICATE**  
 I certify that this plan for pond construction, erosion and sediment control represents a practical and workable plan based on my personal knowledge of the site conditions. This plan was prepared in accordance with the requirements of the Howard Soil Conservation District. I have notified the developer that he must provide the Howard Soil Conservation District with an "as-built" plan of the pond within 30 days of completion.

Reviewed for \_\_\_\_\_  
 and meets Technical Requirements.  
 J. Helms 12/19/88  
 U.S. Soil Conservation Service Date  
 THIS DEVELOPMENT PLAN IS APPROVED FOR SOIL EROSION AND SEDIMENT CONTROL BY THE HOWARD SOIL CONSERVATION DISTRICT.  
 Stephen L. Helms 12/19/88  
 District S.C.D. Date

**DEVELOPER'S/BUILDER'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 Natural Resources Approved Training Program for the Control of Sediment and Erosion before beginning the project. I/We authorize periodic on-site inspection by the DNR.  
 Signature of Developer/Builder  
 Date 7-26-88



C.K. Little  
 Date 8-2-88



**PLAN**  
 SCALE: 1"=50'

**Q & CURVE DATA - CHURCHILL WAY**  
 PC=1173.00 PT=4101.40  
 P=155.00  
 ARC=228.48  
 D=84° 27' 31"  
 CHD=N 72° 24' 00" E, 208.35'

**TREE SCHEDULE**

KEY PLANT NAME	SIZE	QUANT	REMARKS
(M) AGER FLOBBUM SUNSET SUNSET MAPLE	2 1/2" CAL MIN	22	8' B HEAVY HEAD
(O) QUERCUS FLUIDRA NORTHERN RED OAK		22	
(D) SPANISH FLORIDA WHITE DOGWOOD		10	
(R) QUERCUS CANADENSIS AMERICAN REDBUD		12	

**Revision**

Date	Revision	By	Appr.
2/21/88	Revise stormdrains as per site development plan.	P.O.M.	ASC
3-6-88	REPLACE 4" ASPHALT TRAIL WITH BOLLARDS	HK	ASC

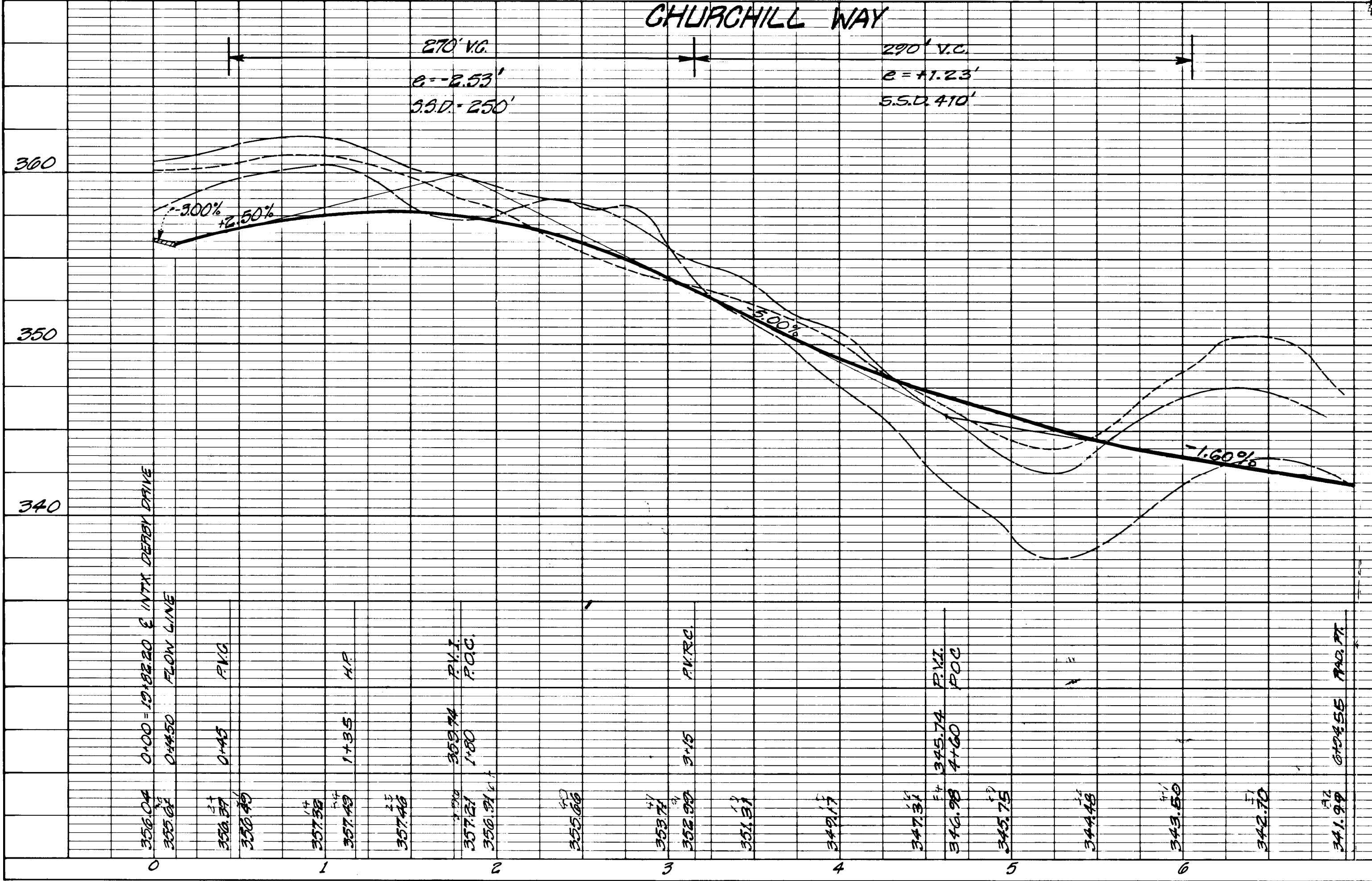
**STREET LIGHT SCHEDULE**

LOCATION	LAMP TYPE	MOUNTING	POLE TYPE
DERBY DRIVE 20+3 20' LT	175 WATT 1/2	POST TOP MODERN	N' GRAY FIBERGLASS
DERBY DRIVE 24+25 20' LT	175 WATT 1/2	POST TOP MODERN	N' GRAY FIBERGLASS
CHURCHILL WAY 4+67 20' LT	175 WATT 1/2	POST TOP MODERN	N' GRAY FIBERGLASS

APPROVED: DEPARTMENT OF PUBLIC WORKS  
 Chief, Land Development Division  
 Date 12/2/88  
 Chief, Bureau of Highways  
 Date 9/27/88  
 Chief, Bureau of Engineering  
 Date 12/28/88  
 APPROVED: HOWARD COUNTY OFFICE OF PLANNING & ZONING  
 Chief, Division of Community Planning & Land Development  
 Date 12-21-88

**G&W GUTSCHICK LITTLE & WEBER, P.A.**  
 ENGINEERS, PLANNERS, SURVEYORS  
 3909 NATIONAL DRIVE - SUITE 250 - BURTONSVILLE OFFICE PARK - BURTONSVILLE, MD 20866  
 TEL: (301) 421-4024

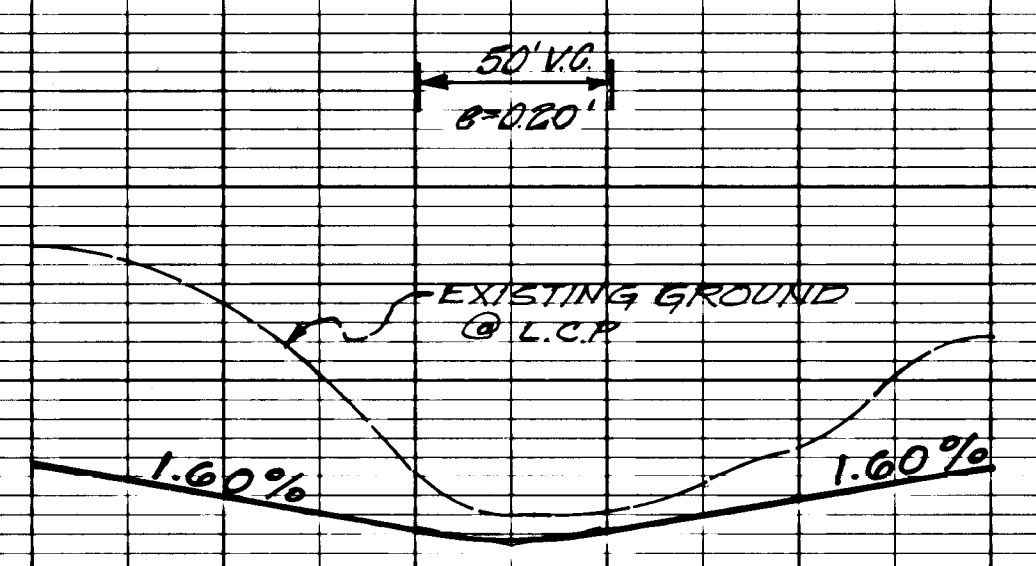
DESIGNED A.S.G.	ROAD CONSTRUCTION PLANS CHURCHILL WAY HUNTERS CREEK FARM SECTION ONE AREA THREE 6 <sup>TH</sup> ELECTION DISTRICT HOWARD COUNTY, MARYLAND	SCALE AS SHOWN DRAWING 2 OF 5
DRAWN H.S.		
CHECKED		
DATE JULY 1988	FOR: CAPITAL HOMES, INC. 10200 GORMAN ROAD LAUREL, MARYLAND 20707	JOB NO. 80-027



**PROFILE SCALES**  
 HORIZONTAL: 1"=50'  
 VERTICAL: 1"=5'

**PROFILE LEGEND**  
 PROFILE GRADE LINE  
 EXISTING GROUND  
 B.P.L. (AT)  
 B.P.L. (LT)

**CHURCHILL WAY**  
 LINEAR CURB PROFILE (L.C.P.)



AS-BUILT NOV 1973

1357





**SEDIMENT TRAP NO. 1**  
 RIP-RAP OUTLET SEDIMENT TRAP  
 DRAINAGE AREA = 5.9 Ac. (PRE-DEVELOPMENT) 7.1 Ac. (POST-DEVELOPMENT)  
 STORAGE REQUIRED = 7.1 x (1800) = 12,780 cu.ft.  
 STORAGE DEPTH = 4 FEET  
 CLEANOUT ELEVATION = 315.5  
 OUTLET ELEVATION = 320.0  
 BOTTOM ELEVATION = 314.0  
 SIDE SLOPES = 2:1  
 SURFACE AREA @ ELEVATION 319.0 (\*L.O.S.) = 4,648 SQ. FT.  
 SURFACE AREA @ ELEVATION 315.0 (BOTTOM) = 1,800 SQ. FT.  
 VOLUME PROVIDED =  $\frac{4648 \times 1800}{2} \times 4 = 17,096$  CU. FT.  
 L.O.S. = LIMIT OF STORAGE

**SEDIMENT TRAP NO. 2**  
 RIP-RAP OUTLET SEDIMENT TRAP  
 DRAINAGE AREA = 1.4 Ac. (PRE-DEVELOPMENT) 0.6 Ac. (POST-DEVELOPMENT)  
 STORAGE REQUIRED = 1.4 x (1800) = 2,520 cu.ft.  
 STORAGE DEPTH = 3 FEET  
 CLEANOUT ELEVATION = 344.5  
 OUTLET ELEVATION = 347.0  
 BOTTOM ELEVATION = 343.0  
 SIDE SLOPES = 2:1  
 SURFACE AREA @ ELEVATION 346.0 (\*L.O.S.) = 1,700 SQ. FT.  
 SURFACE AREA @ ELEVATION 343.0 (BOTTOM) = 950 SQ. FT.  
 VOLUME PROVIDED =  $\frac{1700 \times 1800}{2} \times 3 = 4,590$  CU. FT.  
 L.O.S. = LIMIT OF STORAGE

**SEDIMENT TRAP NO. 3**  
 RIP-RAP OUTLET SEDIMENT TRAP  
 DRAINAGE AREA = 1.4 Ac. (PRE-DEVELOPMENT) 0.6 Ac. (POST-DEVELOPMENT)  
 STORAGE REQUIRED = 1.4 x (1800) = 2,520 cu.ft.  
 STORAGE DEPTH = 3 FEET  
 CLEANOUT ELEVATION = 344.5  
 OUTLET ELEVATION = 347.0  
 BOTTOM ELEVATION = 343.0  
 SIDE SLOPES = 2:1  
 SURFACE AREA @ ELEVATION 346.0 (\*L.O.S.) = 1,700 SQ. FT.  
 SURFACE AREA @ ELEVATION 343.0 (BOTTOM) = 950 SQ. FT.  
 VOLUME PROVIDED =  $\frac{1700 \times 1800}{2} \times 3 = 4,590$  CU. FT.  
 L.O.S. = LIMIT OF STORAGE

**SEDIMENT TRAP NO. 4**  
 RIP-RAP OUTLET SEDIMENT TRAP  
 DRAINAGE AREA = 2.6 Ac. (PRE-DEVELOPMENT) 0.0 Ac. (POST-DEVELOPMENT)  
 STORAGE REQUIRED = 2.6 x (1800) = 4,680 cu.ft.  
 STORAGE DEPTH = 5 FEET  
 CLEANOUT ELEVATION = 322.5  
 OUTLET ELEVATION = 320.0  
 BOTTOM ELEVATION = 320.0  
 SIDE SLOPES = 2:1  
 SURFACE AREA @ ELEVATION 325.0 (\*L.O.S.) = 1,600 SQ. FT.  
 SURFACE AREA @ ELEVATION 320.0 (BOTTOM) = 400 SQ. FT.  
 VOLUME PROVIDED =  $\frac{400 \times 1800}{2} \times 5 = 9,000$  CU. FT.  
 L.O.S. = LIMIT OF STORAGE

THIS DEVELOPMENT PLAN IS APPROVED FOR SOIL EROSION AND SEDIMENT CONTROL BY THE BOARD OF SOIL CONSERVATION DISTRICT.  
 Stephen L. Allen 12/19/88  
 DISTRICT S.C.D.

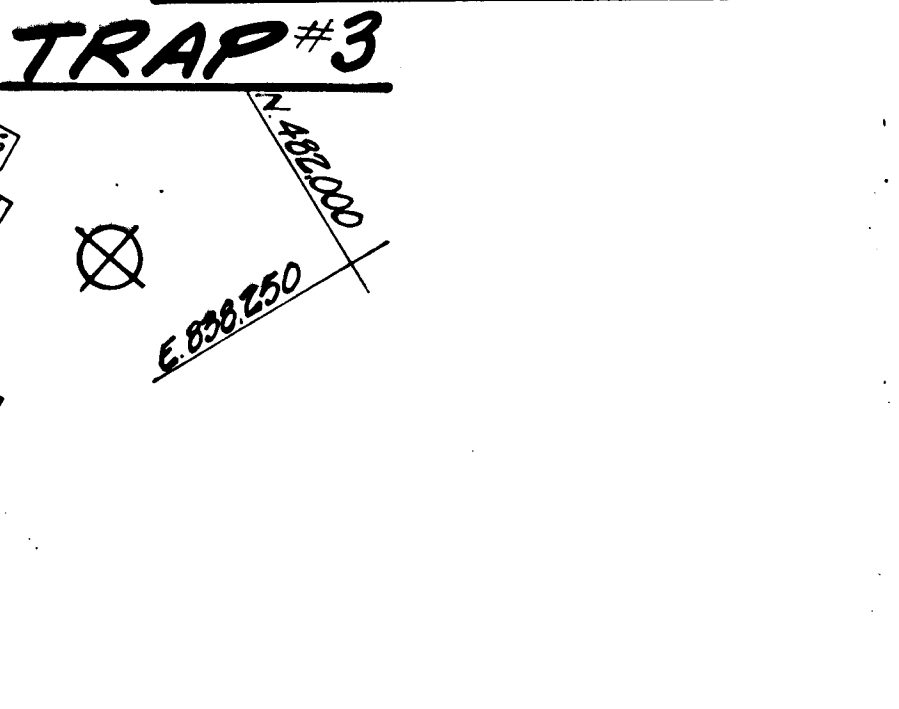
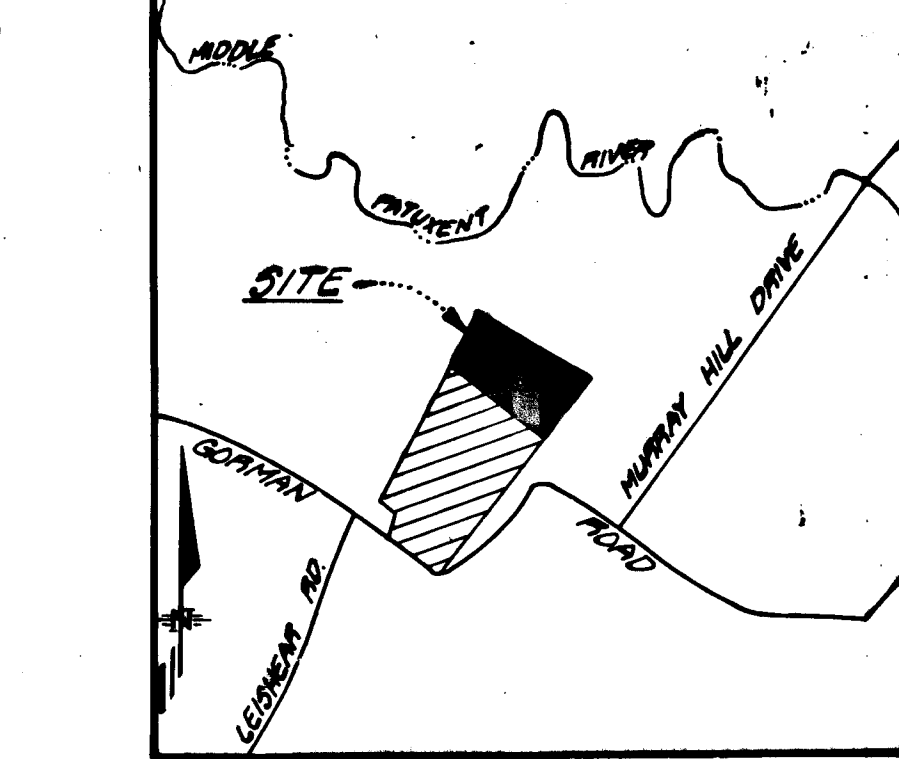
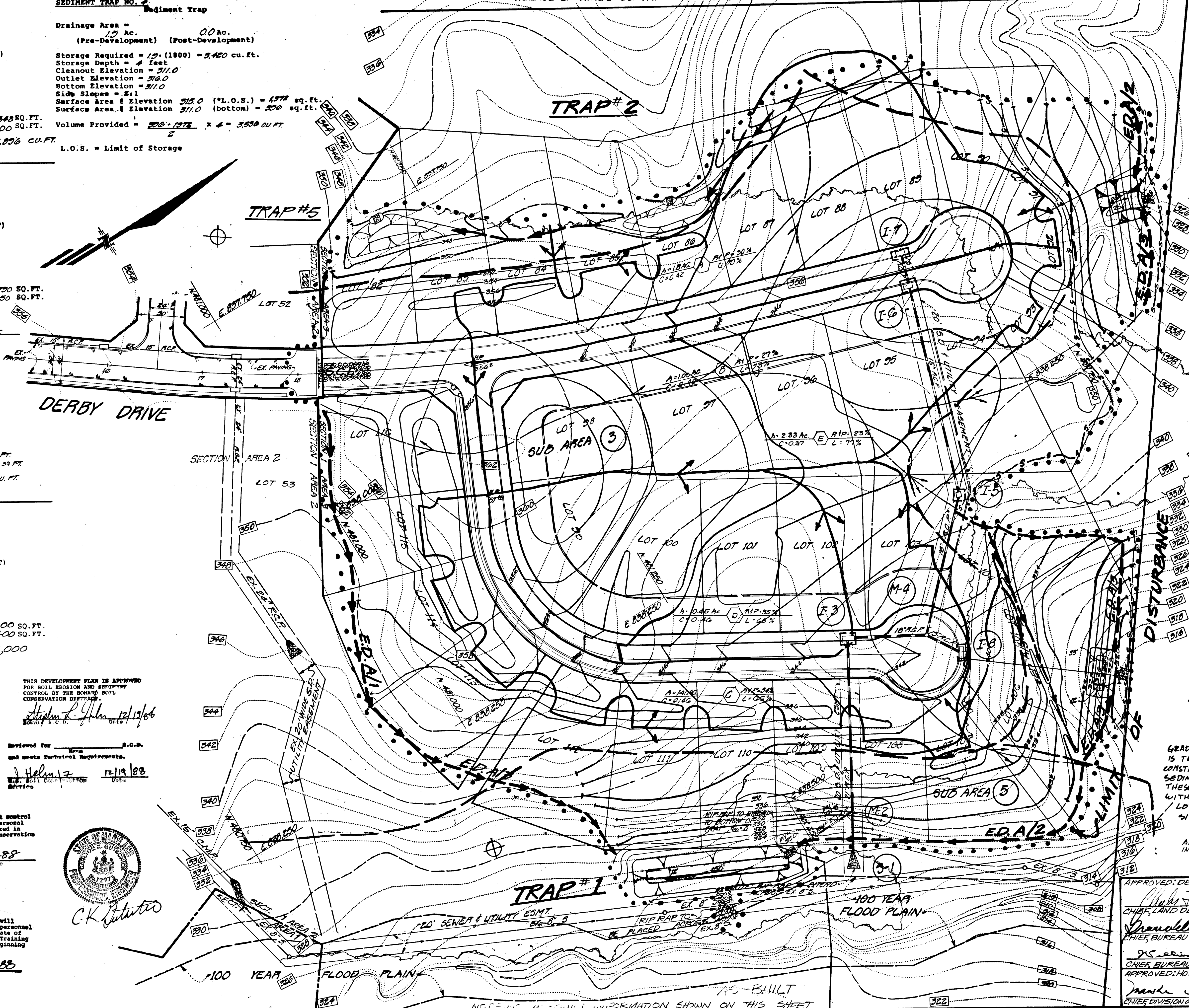
Reviewed for \_\_\_\_\_ S.C.D. and meets functional requirements.  
 J. Helen 12/19/88  
 DISTRICT S.C.D.

**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.  
 C.K. Guttschick 7-26-88  
 Date

**DEVELOPER'S/OWNER'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 minimum of 4 hours of approved training Program for the purpose of erosion and sediment control before beginning the project.  
 Michael D. Oly 7-26-88  
 Signature of Developer/Owner Date



VILLAGE OF KING'S CONTRIVANCE SECTION 2 AREA 2 PLATS 4211, 4212, 4213



**LEGEND**  
 --- 322 --- EXISTING CONTOUR  
 --- --- PROPOSED CONTOUR  
 ●●●●● LIMIT OF DISTURBANCE  
 [ ] STABILIZED CONSTRUCTION ENTRANCE  
 --- PERIMETER DIME  
 --- EARTH DIME  
 --- SILT FENCE  
 [ ] INLET PROTECTION  
 --- PROP DRAINAGE DIVE  
 --- DRAINAGE DIV FOR 3 W.M.  
 SUB AREA 3 DA FOR 3 W.M.  
 --- EX DRAINAGE DIVE TO SEDIMENT TRAP  
 --- DRAINAGE AREA FROM APPROVED SITE PLAN

**TRAP #4**  
 BOARD OF COUNTY COMMISSIONERS OF HOWARD COUNTY  
 L. 407 F. 201  
 GRADING INDICATED WITHIN THE BUILDABLE LOTS IS TEMPORARY FOR THE PURPOSE OF ROAD CONSTRUCTION AND THE INSTALLATION OF TEMPORARY SEDIMENT TRAPS. THE FINAL SITE GRADING FOR THESE LOTS WILL BE SHOWN IN COMPLIANCE WITH THE MINIMUM R-20 ZONING / LOT SIZE REQUIREMENT ON THE SITE DEVELOPMENT PLAN.

AREAS DENOTED AS --- INDICATED DRAINAGE INFORMATION SHOWN REFLECT SITE PLAN CONDITIONS.

APPROVED: DEPARTMENT OF PUBLIC WORKS  
 [Signature] 12/21/88  
 CHIEF, LAND DEVELOPMENT DIVISION  
 [Signature] 9/27/88  
 CHIEF BUREAU OF HIGHWAYS  
 [Signature] 12-28-88  
 CHIEF BUREAU OF ENGINEERING  
 APPROVED: HOWARD COUNTY OFFICE OF PLANNING & ZONING  
 [Signature] 12-29-88  
 CHIEF DIVISION OF COMMUNITY PLANNING & LAND DEVELOPMENT

**GLW GUTTSCHICK LITTLE & WEBER, P.A.**  
 ENGINEERS, PLANNERS, SURVEYORS  
 3909 NATIONAL DRIVE SUITE 250 - BURTONSVILLE OFFICE PARK - BURTONSVILLE, MD. 20868  
 TELEPHONE: (301) 421-4024

DATE	REVISION	BY	APP'R.
3-20-80	REVISED DRAINAGE INFORMATION AS PER SITE PLAN		

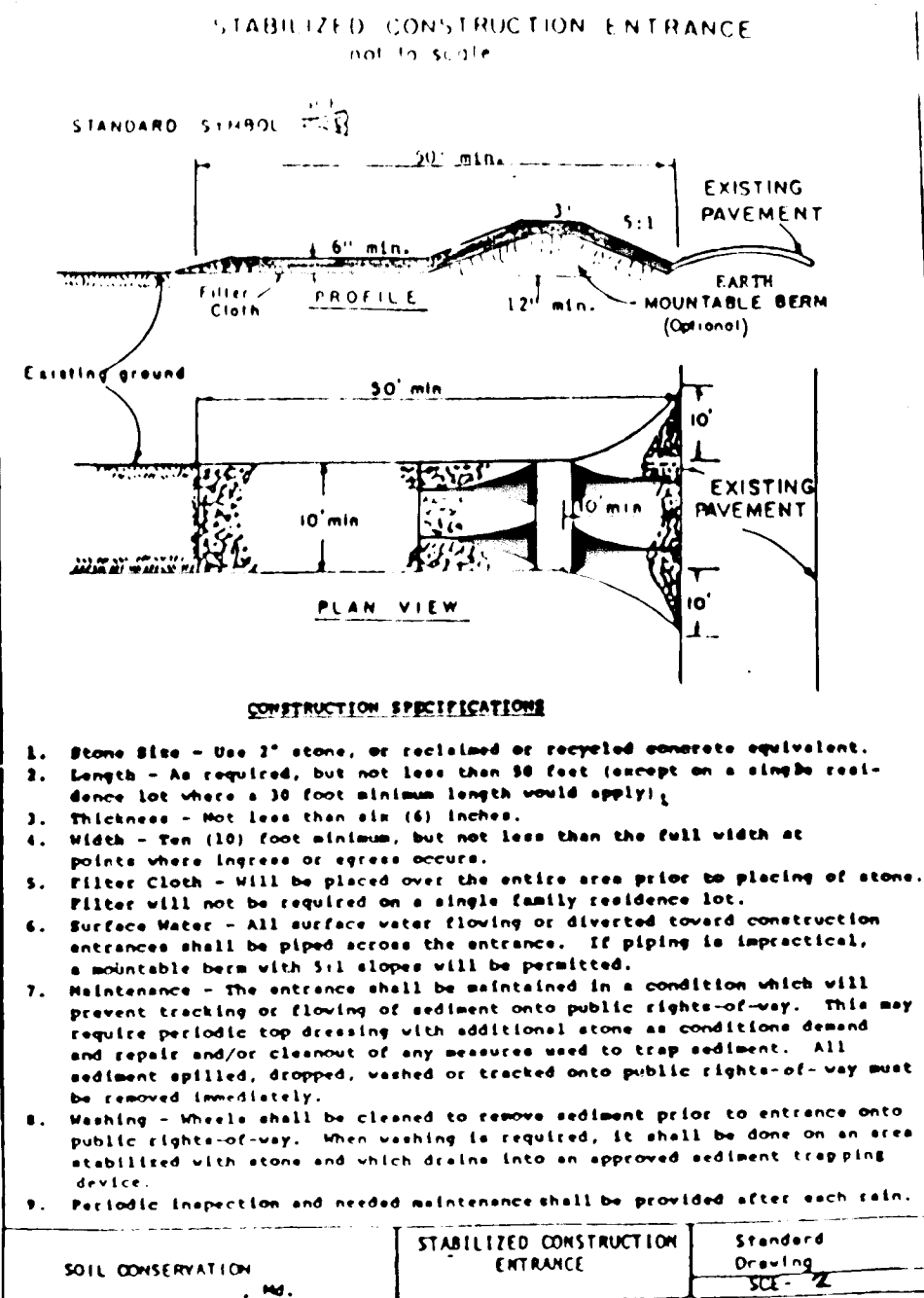
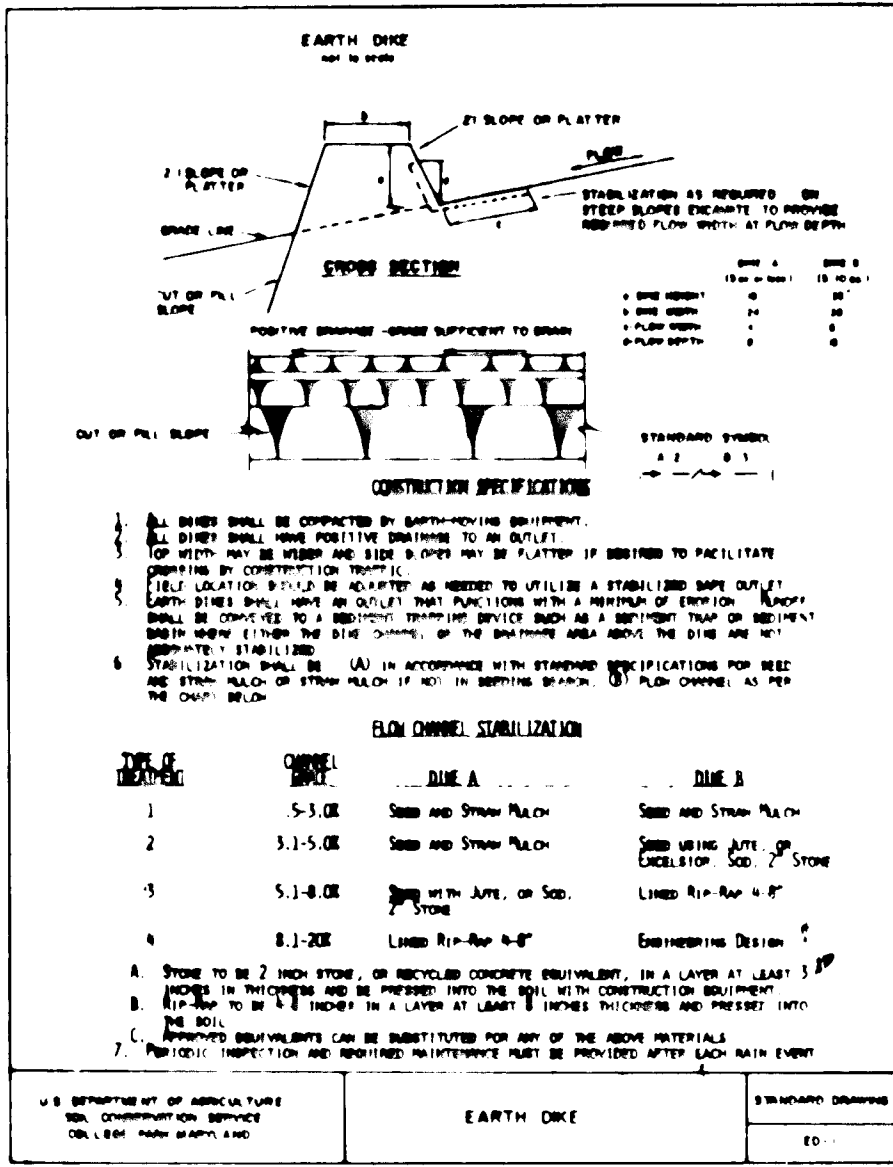
PREPARED FOR:  
**CAPITAL HOMES**  
 10200 GORMAN ROAD  
 LAUREL, MARYLAND 20707

**ROUGH GRADING AND SEDIMENT CONTROL**  
**HUNTERS CREEK FARM SECTION 1 AREA 3**  
 LIBER 837 FOLI 870  
 6TH ELECTION DISTRICT HOWARD COUNTY, MARYLAND

SCALE 1" = 50'	ZONING R-20	G.L.W. FILE NO. 86-027
DATE JULY, 1988	TAX MAP NO.	SHEET 4 OF 5

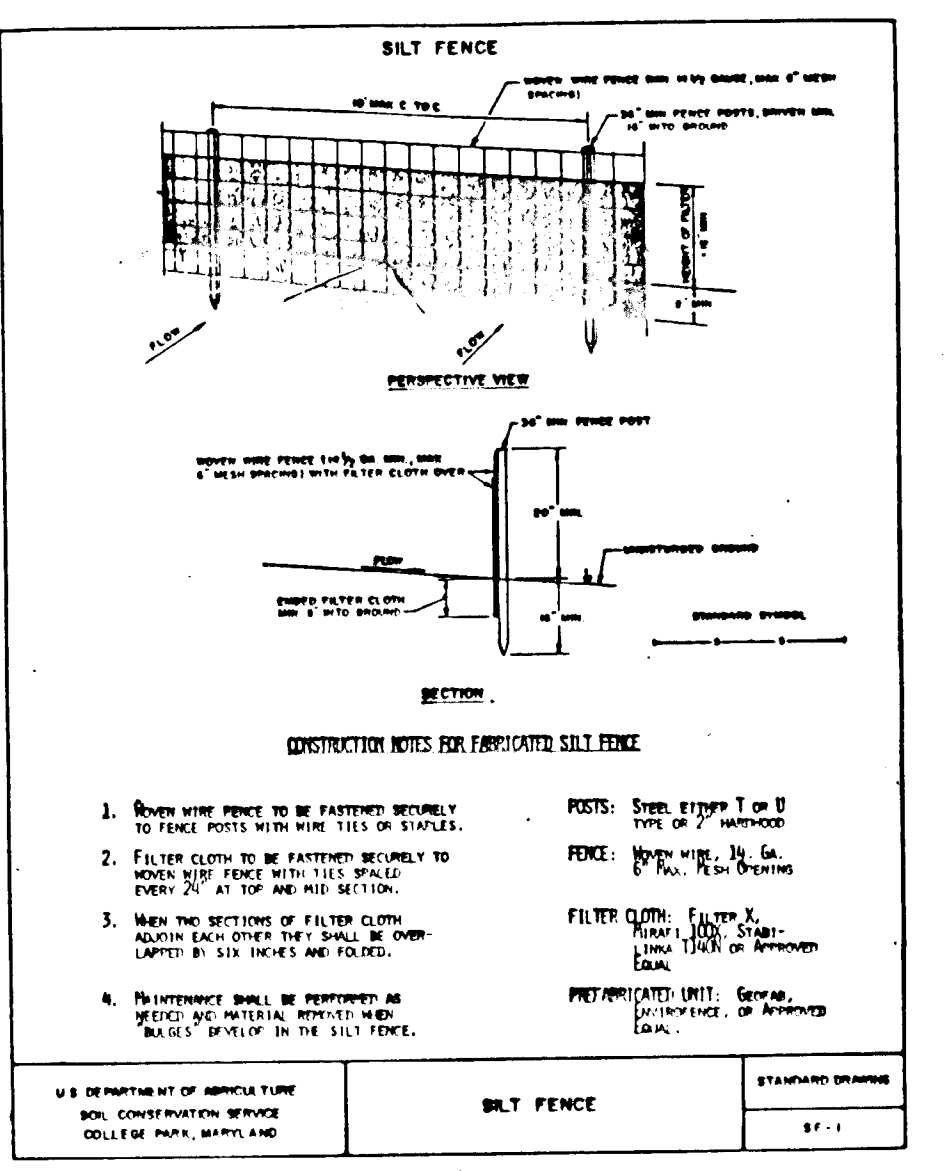
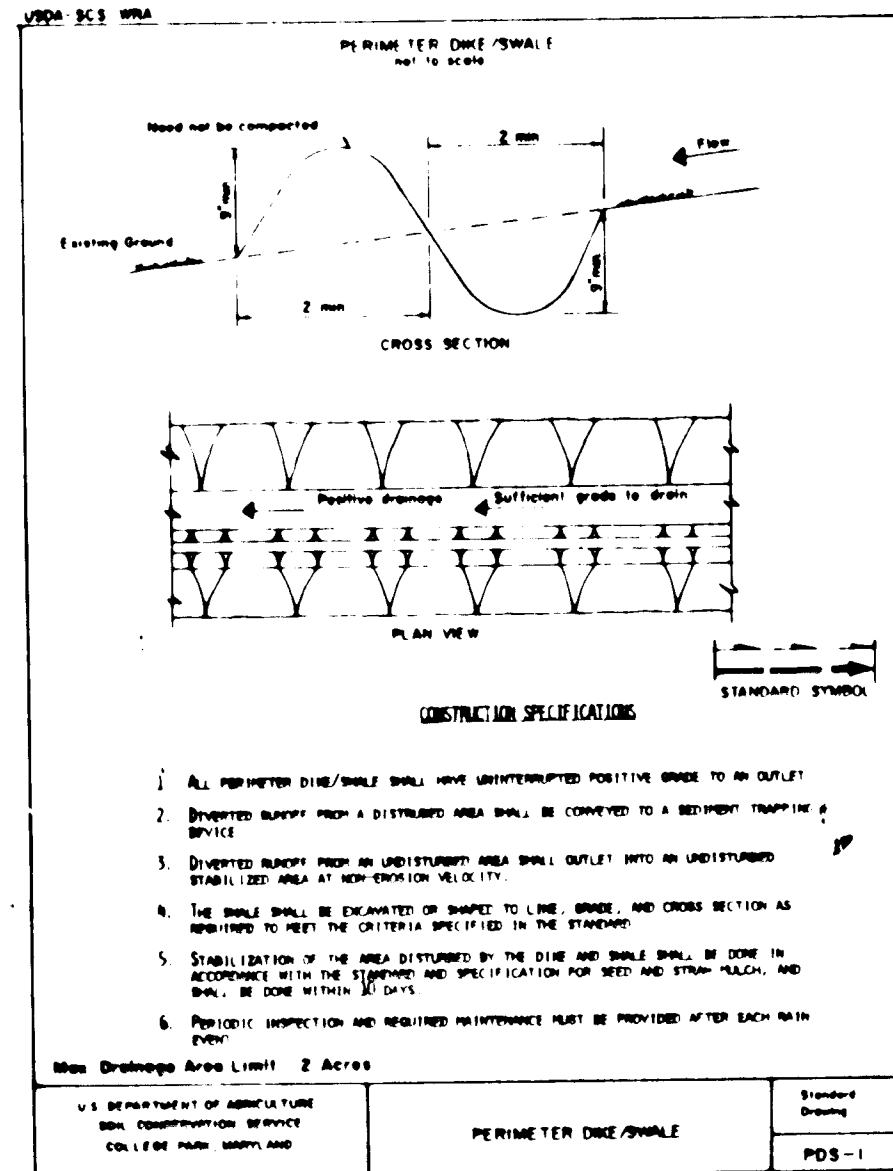
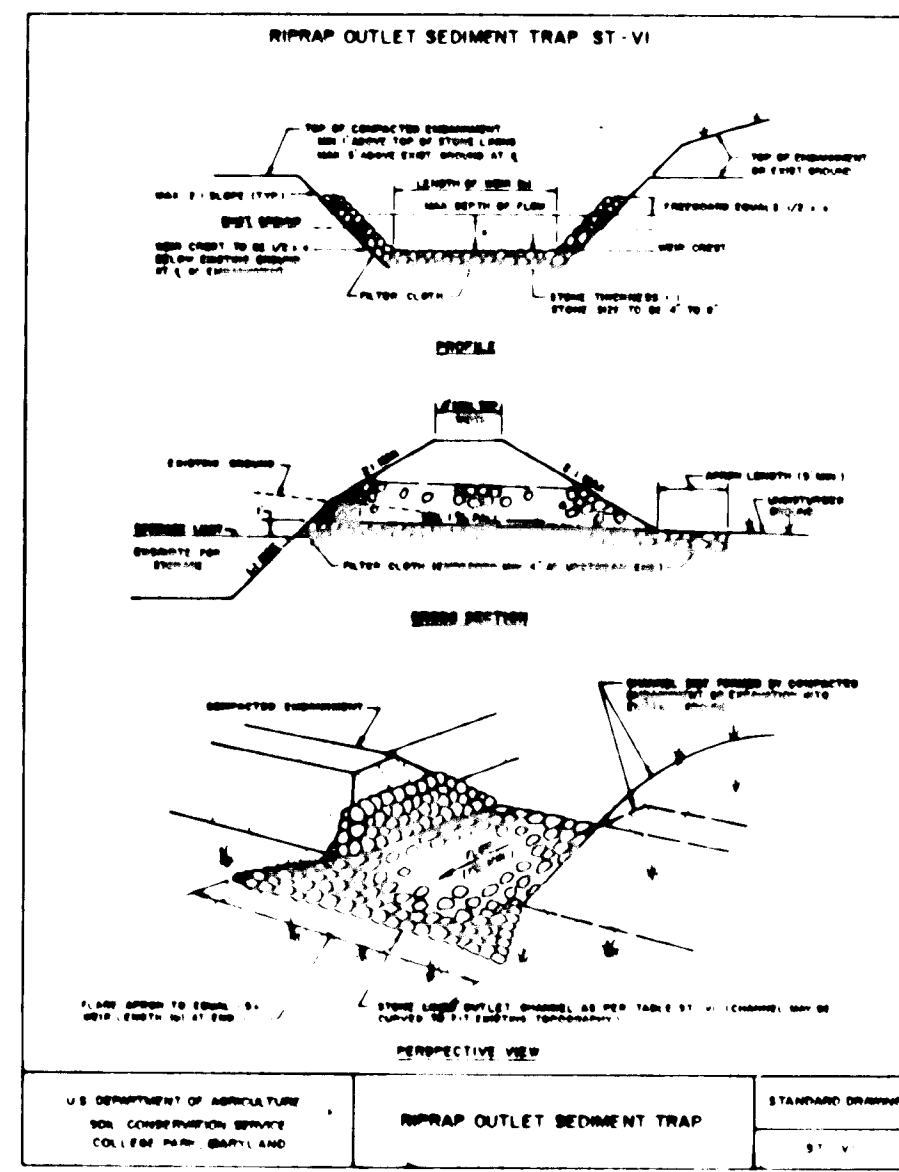
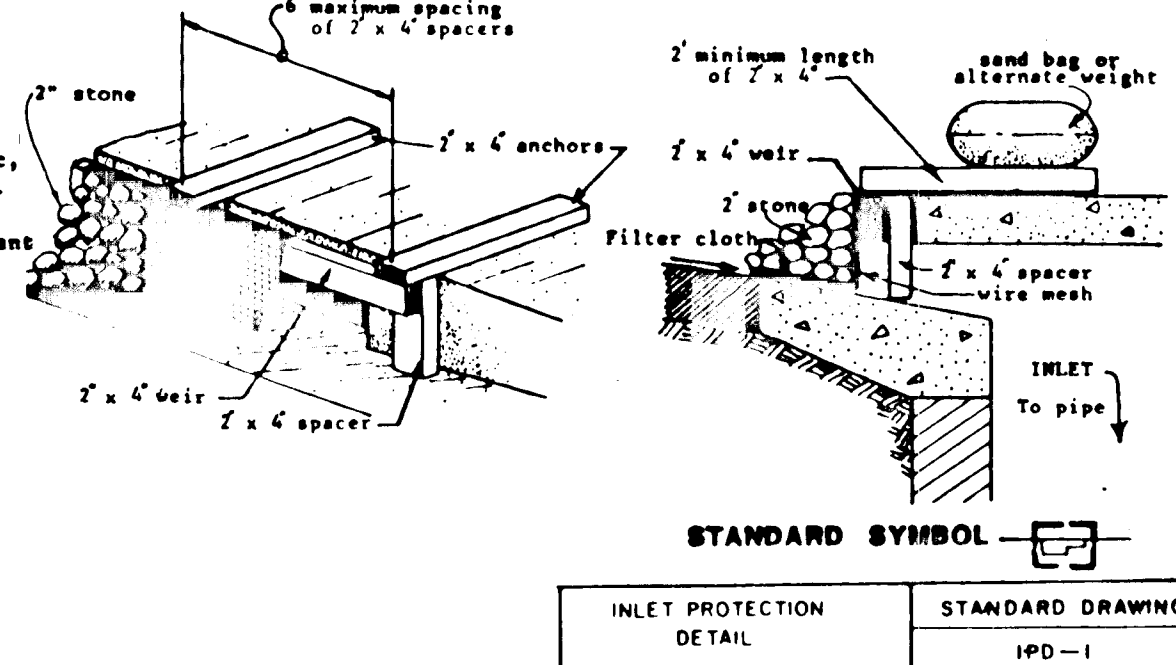
1357





**Materials**

- A. Wooden frame is to be constructed of 2" x 4" construction grade lumber.
- B. Wire mesh must be of sufficient strength to support filter fabric, and mesh for curb inlets, with water fully impounded against it.
- C. Filter cloth must be of a type approved for this purpose; resistant to sunlight with a UV index of 40-55, to allow sufficient passage of water and removal of sediment.
- D. Stone is to be 2" in size and clean, since fines would clog the cloth.



**Procedure**

1. A silt, stabilization or yard inlet protection.
1. Remove completely around inlet to a depth of 18" below mesh elevation.
2. Drive 2 x 4 post 1' into ground at four corners of inlet. Place mesh strips between posts on side of inlet. Immediately one section of 2" x 4 frame using overlap joint shown. Top of frame (mesh) must be 6" below edge of roadway adjacent to inlet.
3. Stretch wire mesh tightly around frame and fasten securely. Mesh must not be post.
4. Stretch filter cloth tightly over wire mesh, the cloth must extend from top of frame to 18" below inlet mesh edge. Fasten securely to frame. Mesh must not be post, be overlapped and folded, then fastened down.
5. Backfill around inlet to compacted 6" layers until layer of mesh is even with mesh elevation on side and top elevation on other.
6. If the inlet is not in a low point, construct a compacted earth dike in the ditch below it. The top of this dike to be at least 6" higher than the top of frame (mesh).
7. This structure must be inspected frequently and the filter fabric replaced when clogged.

**DEVELOPER'S/BUILDER'S CERTIFICATE**

I certify that all development and/or construction will be in accordance with these plans, and that any responsible person involved in the construction project will have a Certificate of Compliance from a Department of Natural Resources Approved Training Program for the Control of Sediment and Erosion before beginning project. I will provide the Howard Soil Conservation District an "as-built" plan of the pond within 30 days of completion.

*Michael J. Chy* 7-26-88

**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.

*C.K. Stults* 7-26-88

**TEMPORARY SEEDING NOTES**

Apply to graded or cleared areas likely to be re-disturbed where a short-term vegetative cover is needed.

**Seeded Preparation:** Loosen upper three inches of soil by raking, disking or other acceptable means before seeding. **Seeds previously loosened.**

**Soil Amendments:** Apply 600 lbs per acre 10-10-10 fertilizer (14 lbs/1000 sq ft).

**Seeding:** For periods March 1 thru April 30 and from August 15 thru November 15, seed with 2-1/2 bushel per acre of annual ryegrass (12 lbs/1000 sq ft). For the period May 1 thru August 14, seed with 3 lbs per acre of creeping lovegrass (0.7 lbs/1000 sq ft). For the period November 16 thru February 28, protect site by applying 2 tons per acre of well anchored straw mulch and seed as soon as possible in the spring, in year one.

**Mulching:** Apply 1-1/2 to 2 tons per acre (70 to 90 lbs/1000 sq ft) of certified small grain straw immediately after seeding. Anchor mulch immediately after application using mulch anchoring tool or 218 gal per acre (8 gal/1000 sq ft) of emulsified asphalt on flat areas. On slopes 8 ft or higher, use 348 gal per acre (8 gal/1000 sq ft) for anchoring.

Refer to the 1983 MARYLAND STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL for rate and methods not covered.

**PERMANENT SEEDING NOTES**

Apply to graded or cleared areas not subject to immediate further disturbance where a permanent long-lived vegetative cover is needed.

**Seeded Preparation:** Loosen upper three inches of soil by raking, disking or other acceptable means before seeding. **Seeds previously loosened.**

**Soil Amendments:** In lieu of soil test recommendations, use one of the following schedules:

- 1) Preferred - Apply 2 tons per acre dolomitic limestone (92 lbs/1000 square feet) and 600 lbs per acre 10-10-10 fertilizer (14 lbs/1000 sq ft) before seeding. Harrow or disc into upper three inches of soil. At time of seeding, apply 400 lbs per acre 30-0-0 urea-form fertilizer (9 lbs/1000 sq ft).
- 2) Acceptable - Apply 2 tons per acre dolomitic limestone (92 lbs/1000 sq ft) and 1000 lbs per acre 10-10-10 fertilizer (23 lbs/1000 sq ft) before seeding. Harrow or disc into upper three inches of soil.

**Seeding:** For the periods March 1 thru April 30, and August 1 thru October 15, seed with 60 lbs per acre (14 lbs/1000 sq ft) of Kentucky 31 Tall Fescue. For the period May 1 thru July 31, seed with 40 lbs Kentucky 31 Tall Fescue per acre and 2 lbs per acre 1-08 lbs/1000 sq ft of creeping lovegrass. During the period of October 16 thru February 28, protect site by: Option (1) 2 tons per acre of well anchored straw mulch and seed as soon as possible in the spring. Option (2) 1 ton seed. Option (3) Seed with 60 lbs/acre Kentucky 31 Tall Fescue and mulch with 2 tons/acre well anchored straw.

**Mulching:** Apply 1-1/2 to 2 tons per acre (70 to 90 lbs/1000 sq ft) of certified small grain straw immediately after seeding. Anchor mulch immediately after application using mulch anchoring tool or 218 gal per acre (8 gal/1000 sq ft) of emulsified asphalt on flat areas. On slopes 8 ft or higher, use 348 gallons per acre (8 gal/1000 sq ft) for anchoring.

**Maintenance:** Inspect all seeded areas and make needed repairs, replacements and reseedings.

**GUTSCHICK LITTLE & WEBER, P.A.**  
ENGINEERS, PLANNERS, SURVEYORS  
3309 NATIONAL DRIVE SUITE 250 BURTONSVILLE OFFICE PARK BURTONSVILLE, MD 20866  
TELEPHONE (301) 421-4024

NO.	DESCRIPTION	DATE	BY	APP'R.
1	Issue	10/1/88	J.W.	J.W.
2	Issue	10/1/88	J.W.	J.W.
3	Issue	10/1/88	J.W.	J.W.
4	Issue	10/1/88	J.W.	J.W.
5	Issue	10/1/88	J.W.	J.W.

PREPARED FOR:  
CAPITAL HOMES, INC.  
10200 GORMAN ROAD  
LAUREL, MARYLAND 20707

**SEDIMENT & EROSION CONTROL DETAILS**

**HUNTERS CREEK FARM SECTION 1 AREA 3**

LIBER 837 FOLIO 670  
6th ELECTION DISTRICT HOWARD COUNTY, MARYLAND

SCALE	CONTOUR INTERVAL	GLW FILE NO.
AS SHOWN	1' 0"	86-027
DATE	TAX MAP No.	SHEET
AUGUST 1988	42 & 47 PARCEL 81	5 OF 5

APPROVED: DEPARTMENT OF PUBLIC WORKS

*Charles Cummings W. Adams* 12/28/88  
CHIEF, LAND DEVELOPMENT DIVISION DATE

*Lawrence W. Newland* 9/27/88  
CHIEF, BUREAU OF HIGHWAYS DATE

*William E. Riley* 12-28-88  
CHIEF, BUREAU OF ENGINEERING DATE

APPROVED: HOWARD COUNTY OFFICE OF PLANNING & ZONING

*Frank J. Jr. Campbell* 12-29-88  
CHIEF, DIVISION OF COMMUNITY PLANNING & LAND DEVELOPMENT 255 DATE

1397

F-87-21