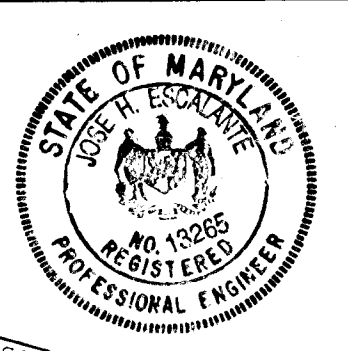


ENGINEER'S CERTIFICATE
 I CERTIFY THAT THIS PLAN FOR EROSION AND SEDIMENT CONTROL REPRESENTS A PRACTICAL AND WORKABLE PLAN BASED ON MY PERSONAL KNOWLEDGE OF THE SITE CONDITIONS AND THAT IT WAS PREPARED IN ACCORDANCE WITH THE REQUIREMENTS OF THE HOWARD SOIL CONSERVATION DISTRICT.

Joseph Lambert 7/12/89
 DATE

DEVELOPER'S CERTIFICATE
 I CERTIFY THAT ALL DEVELOPMENT AND CONSTRUCTION WILL BE 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 INSPECTIONS BY THE HOWARD COUNTY SOIL CONSERVATION DISTRICT OR THEIR AUTHORIZED AGENTS, AS ARE DEEMED NECESSARY.

Kenneth J. Mah 7/13/89
 DATE



STATE OF MARYLAND
 DEPARTMENT OF TRANSPORTATION
 PROFESSIONAL ENGINEER

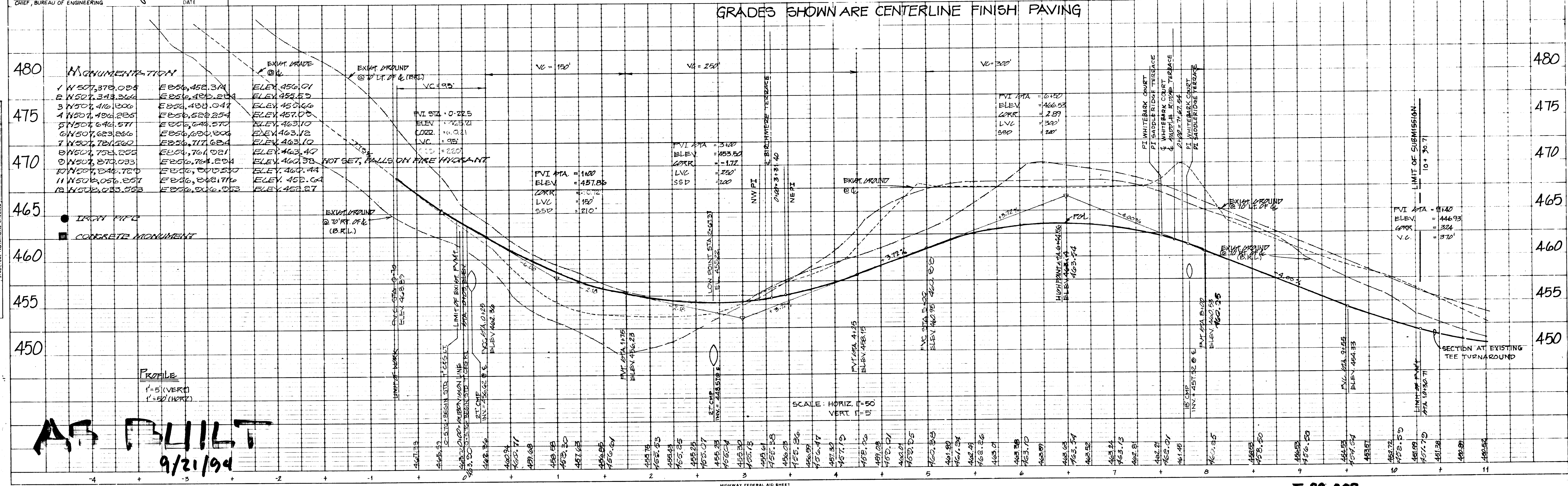
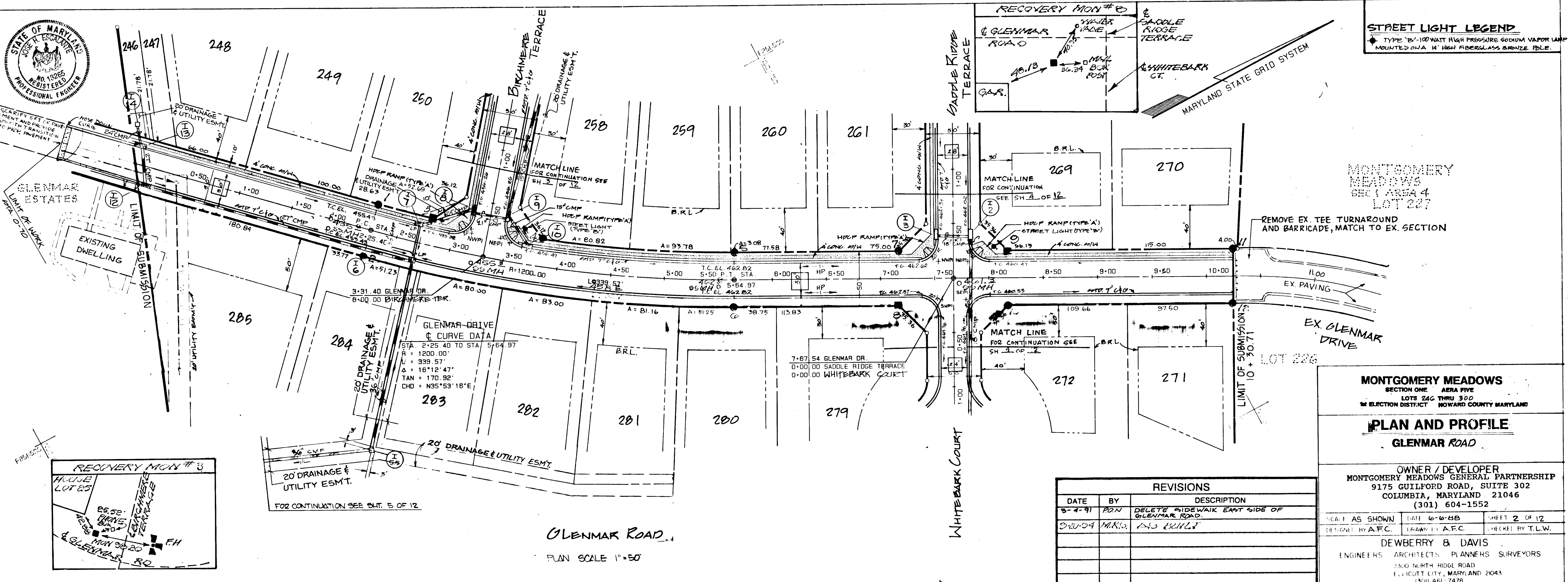
PLAN
 SURVEYED
 PLOTTED
 ALIGNMENT CHECKED
 NOTE BOOK
 NO. OF WAY CHECKED

APPROVED HOWARD COUNTY DEPT. OF PLANNING AND ZONING
Paul J. Dwyer 7/6/89
 CHIEF, DIVISION OF LAND DEVELOPMENT AND COMMUNITY PLANNING

APPROVED HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
Donald Brown 4/16/90
 CHIEF, LAND DEVELOPMENT DIVISION

Drummond W. Usherwood 5/1/90
 CHIEF, BUREAU OF HIGHWAYS

William E. Ray 4-16-90
 CHIEF, BUREAU OF ENGINEERING



1443

AS-BUILTS

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.

Joseph J. Mahan 7/12/89
 DATE

DEVELOPER'S CERTIFICATE
 I HEREBY 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 FRICTIONLESS INSPECTION BY THE HOWARD COUNTY SOIL CONSERVATION DISTRICT OR THEIR AUTHORIZED AGENTS AS ARE DEEMED NECESSARY.

Robert S. Mahan 7/13/89
 DATE



PLAN
 SURVEYED
 NOTED
 CHECKED
 BY
 DATE

APPROVED HOWARD COUNTY DEPT. OF PLANNING AND ZONING

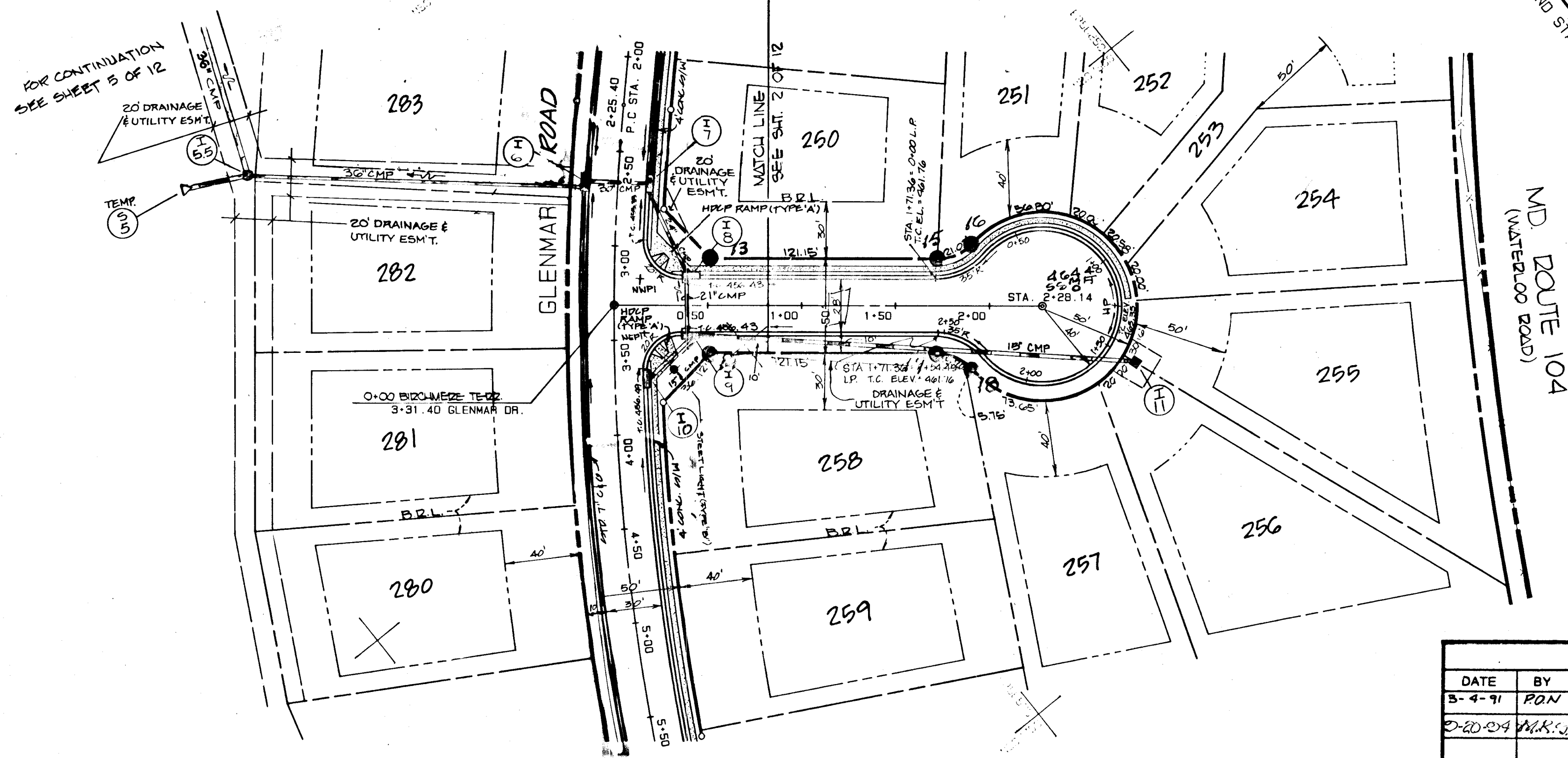
Mark V. Ziegler 7/12/89
 CHIEF, DIVISION OF LAND DEVELOPMENT AND COMMUNITY PLANNING

APPROVED HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS

Paul J. Egan 4/16/90
 CHIEF, LAND DEVELOPMENT DIVISION

Francis W. Weiland 3/1/90
 DATE

William E. Ray 4-16-89
 DATE



REVISIONS		
DATE	BY	DESCRIPTION
5-4-91	RON	DELETED SIDEWALK EAST SIDE OF GLENMAR ROAD
2-20-91	MARK	AS BUILT

MONTGOMERY MEADOWS
 SECTION ONE AERA FIVE
 LOTS 246 THRU 300
 14 ELECTION DISTRICT HOWARD COUNTY MARYLAND

PLAN AND PROFILE
BIRCHMERE TERRACE

OWNER / DEVELOPER
 MONTGOMERY MEADOWS GENERAL PARTNERSHIP
 9175 GUILFORD ROAD, SUITE 302
 COLUMBIA, MARYLAND 21046
 (301) 604-1552

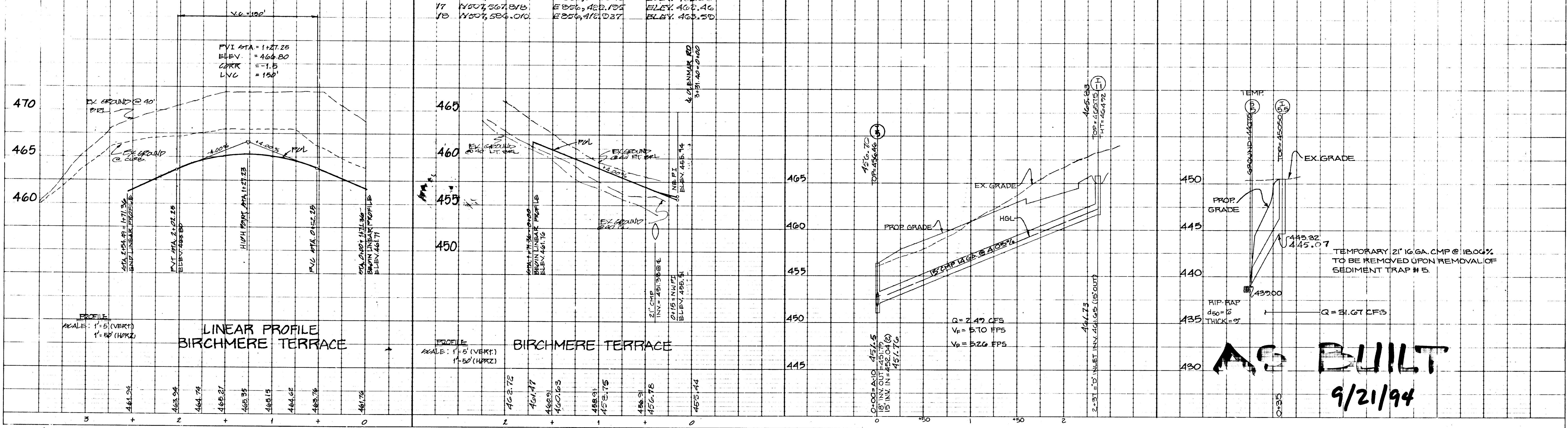
SCALE AS SHOWN DATE SHEET 3 OF 12
 DESIGNED BY A.F.C. DRAWN BY A.F.C. CHECKED BY T.L.W.

DEWBERRY & DAVIS
 ENGINEERS ARCHITECTS PLANNERS SURVEYORS
 3300 NORTH RIDGE ROAD
 ELLICOTT CITY, MARYLAND 2083
 (301) 481-7478

MONUMENTATION

STATION	N50°45'27.04"	E 089°48'5.012"	ELEV. 457.80
13	N50°45'27.04"	E 089°48'5.012"	ELEV. 457.80
14	N50°45'27.04"	E 089°48'5.012"	ELEV. 457.80
15	N50°45'27.04"	E 089°48'5.012"	ELEV. 457.80
16	N50°45'27.04"	E 089°48'5.012"	ELEV. 457.80
17	N50°45'27.04"	E 089°48'5.012"	ELEV. 457.80
18	N50°45'27.04"	E 089°48'5.012"	ELEV. 457.80

GRADES SHOWN ARE CENTERLINE FINISH PAVING



1443

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.

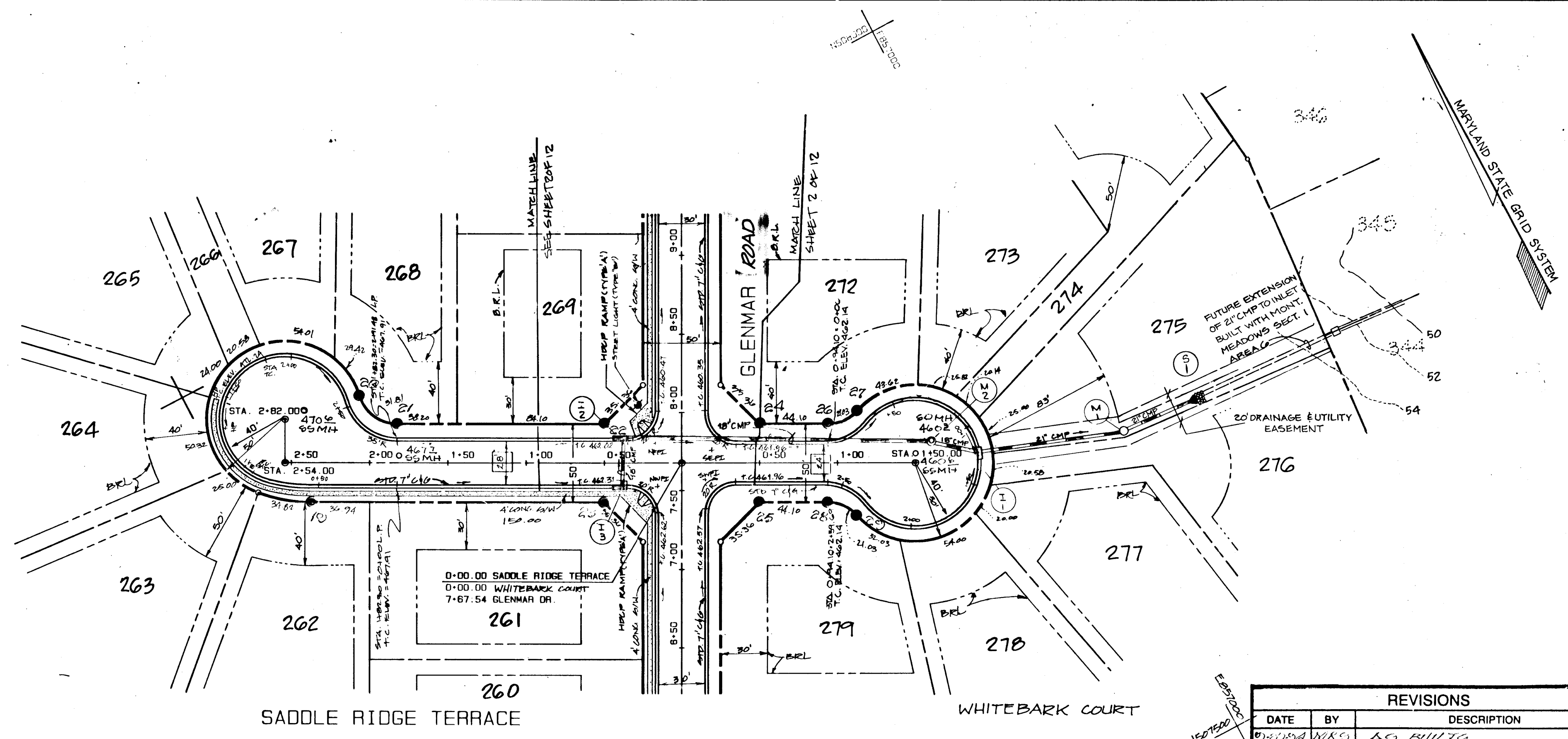
Joseph Lab 7/12/89
 DATE

DEVELOPER'S CERTIFICATE
 I HEREBY 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 THE HOWARD COUNTY DEPARTMENT OF NATURAL RESOURCES TO CONDUCT INSPECTION OF THEIR AUTHORIZED AGENTS AS ARE DEEMED NECESSARY.

Kent G. Mahr 7/12/89
 DATE



PLAN SURVEYED BY DATE
 PLOTTED BY DATE
 NOTE BOOK NO. BY OF WAY CHECKED



APPROVED: HOWARD COUNTY DEPT. OF PLANNING AND ZONING
Frank J. Dwyer 7/12/89
 COMMUNITY PLANNING

APPROVED: HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
Paul R. Pagan 4/16/90
 LAND DEVELOPMENT DIVISION

Francis W. Walsand 3/1/90
 DATE

Aracelis E. Pelay 4-16-90
 DATE

MONTGOMERY MEADOWS
 SECTION ONE AREA FIVE
 LOTS 246 THRU 302
 W. ELECTION DISTRICT HOWARD COUNTY MARYLAND

PLAN AND PROFILE
SADDLE RIDGE TERRACE
WHITEBARK COURT

OWNER / DEVELOPER
 MONTGOMERY MEADOWS GENERAL PARTNERSHIP
 9175 GUILFORD ROAD, SUITE 302
 COLUMBIA, MARYLAND 21046
 (301) 604-1552

SCALE AS SHOWN DATE 6-6-88 SHEET 4 OF 12
 DESIGNED BY A.F.C. DRAWN BY A.F.C. CHECKED BY T.L.W.

DEWBERRY & DAVIS
 ENGINEERS ARCHITECTS PLANNERS SURVEYORS
 3300 NORTH RIDGE ROAD
 ELLICOTT CITY, MARYLAND 20834
 (301) 461-7478

REVISIONS		
DATE	BY	DESCRIPTION
6/20/88	M.R.C.	AS BUILT

PLAN SCALE 1"=50'

LINEAR PROFILE SADDLE RIDGE TERRACE

MONUMENTATIONS

GRADES SHOWN ARE CENTERLINE PROFILE

WHITEBARK COURT PAVING

LINEAR PROFILE WHITEBARK COURT

STATION	ELEVATION	STATION	ELEVATION	STATION	ELEVATION
19	4502.908.463	20	4502.948.001	21	4507.702.401
22	4507.702.401	23	4507.742.107	24	4507.782.109
25	4507.822.000	26	4507.862.000	27	4507.902.000
28	4507.942.000	29	4507.982.000	30	4508.022.000
31	4508.062.000	32	4508.102.000	33	4508.142.000
34	4508.182.000	35	4508.222.000	36	4508.262.000
37	4508.302.000	38	4508.342.000	39	4508.382.000
40	4508.422.000	41	4508.462.000	42	4508.502.000
43	4508.542.000	44	4508.582.000	45	4508.622.000
46	4508.662.000	47	4508.702.000	48	4508.742.000
49	4508.782.000	50	4508.822.000	51	4508.862.000
52	4508.902.000	53	4508.942.000	54	4508.982.000
55	4509.022.000	56	4509.062.000	57	4509.102.000
58	4509.142.000	59	4509.182.000	60	4509.222.000
61	4509.262.000	62	4509.302.000	63	4509.342.000
64	4509.382.000	65	4509.422.000	66	4509.462.000
67	4509.502.000	68	4509.542.000	69	4509.582.000
70	4509.622.000	71	4509.662.000	72	4509.702.000
73	4509.742.000	74	4509.782.000	75	4509.822.000
76	4509.862.000	77	4509.902.000	78	4509.942.000
79	4509.982.000	80	4510.022.000	81	4510.062.000
82	4510.102.000	83	4510.142.000	84	4510.182.000
85	4510.222.000	86	4510.262.000	87	4510.302.000
88	4510.342.000	89	4510.382.000	90	4510.422.000
91	4510.462.000	92	4510.502.000	93	4510.542.000
94	4510.582.000	95	4510.622.000	96	4510.662.000
97	4510.702.000	98	4510.742.000	99	4510.782.000
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121	4511.662.000	122	4511.702.000	123	4511.742.000
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139	4512.382.000	140	4512.422.000	141	4512.462.000
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148	4512.742.000	149	4512.782.000	150	4512.822.000
151	4512.862.000	152	4512.902.000	153	4512.942.000
154	4512.982.000	155	4513.022.000	156	4513.062.000
157	4513.102.000	158	4513.142.000	159	4513.182.000
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205	4515.022.000	206	4515.062.000	207	4515.102.000
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211	4515.262.000	212	4515.302.000	213	4515.342.000
214	4515.382.000	215	4515.422.000	216	4515.462.000
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220	4515.622.000	221	4515.662.000	222	4515.702.000
223	4515.742.000	224	4515.782.000	225	4515.822.000
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238	4516.342.000	239	4516.382.000	240	4516.422.000
241	4516.462.000	242	4516.502.000	243	4516.542.000
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247	4516.702.000	248	4516.742.000	249	4516.782.000
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295	4518.622.000	296	4518.662.000	297	4518.702.000
298	4518.742.000	299	4518.782.000	300	4518.822.000
301	4518.862.000	302	4518.902.000	303	4518.942.000
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310	4519.222.000	311	4519.262.000	312	4519.302.000
313	4519.342.000	314	4519.382.000	315	4519.422.000
316	4519.462.000	317	4519.502.000	318	4519.542.000
319	4519.582.000	320	4519.622.000	321	4519.662.000
322	4519.702.000	323	4519.742.000	324	4519.782.000
325	4519.822.000	326	4519.862.000	327	4519.902.000
328	4519.942.000	329	4519.982.000	330	4520.022.000
331	4520.062.000	332	4520.102.000	333	4520.142.000
334	4520.182.000	335	4520.222.000	336	4520.262.000
337	4520.302.000	338	4520.342.000	339	4520.382.000
340	4520.422.000	341	4520.462.000	342	4520.502.000
343	4520.542.000	344	4520.582.000	345	4520.622.000
346	4520.662.000	347	4520.702.000	348	4520.742.000
349	4520.782.000	350	4520.822.000	351	4520.862.000
352	4520.902.000	353	4520.942.000	354	4520.982.000
355	4521.022.000	356	4521.062.000	357	4521.102.000
358	4521.142.000	359	4521.182.000	360	4521.222.000
361	4521.262.000	362	4521.302.000	363	4521.342.000
364	4521.382.000	365	4521.422.000	366	4521.462.000
367	4521.502.000	368	4521.542.000	369	4521.582.000
370	4521.622.000	371	4521.662.000	372	4521.702.000
373	4521.742.000	374	4521.782.000	375	4521.822.000
376	4521.862.000	377	4521.902.000	378	4521.942.000
379	4521.982.000	380	4522.022.000	381	4522.062.000
382	4522.102.000	383	4522.142.000	384	4522.182.000
385	4522.222.000	386	4522.262.000	387	4522.302.000
388	4522.342.000	389	4522.382.000	390	4522.422.000
391	4522.462.000	392	4522.502.000	393	4522.542.000
394	4522.582.000	395	4522.622.000	396	4522.662.000
397	4522.702.000	398	4522.742.000	399	4522.782.000
400	4522.822.000	401	4522.862.000	402	4522.902.000
403	4522.942.000	404	4522.982.000	405	4523.022.000
406	4523.062.000	407	4523.102.000	408	4523.142.000
409	4523.182.000	410	4523.222.000	411	4523.262.000
412	4523.302.000	413	4523.342.000	414	4523.382.000
415	4523.422.000	416	4523.462.000	417	4523.502.000
418	4523.542.000	419	4523.582.000	420	4523.622.000
421	4523.662.000	422	4523.702.000	423	4523.742.000
424	4523.782.000	425	4523.822.000	426	4523.862.000
427	4523.902.0				

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.

Joseph L. ... 7/12/79
 DATE



DEVELOPER'S CERTIFICATE
 I HEREBY CERTIFY THAT ALL DEVELOPMENT AND CONSTRUCTION WILL BE 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 SEDIMENTATION FOR CONSTRUCTION PROJECTS. I ALSO AUTHORIZE THE DEVELOPER TO OBTAIN THE NECESSARY PERMITS FROM THE HOWARD COUNTY SOIL CONSERVATION DISTRICT THROUGH THEIR AUTHORIZED AGENTS AS ARE DEEMED NECESSARY.

Kurt J. Mah 7/13/79
 DATE

PLAN SHEET
 NOTE BOOK, AUTOMATIC CHECKER
 No. _____

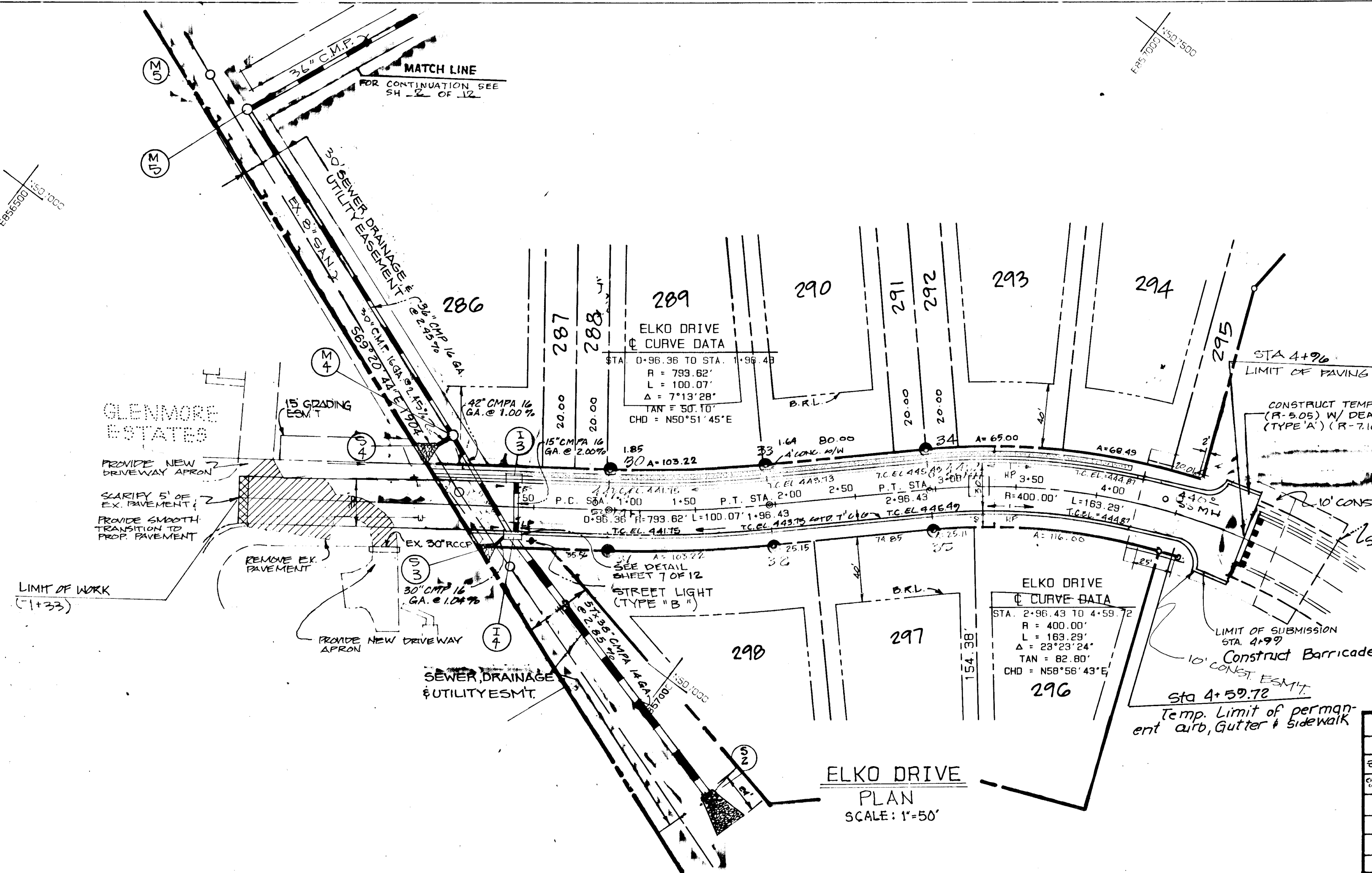
APPROVED: HOWARD COUNTY DEPT. OF PLANNING AND ZONING
Frank J. ... 9/20/79
 COMMUNITY PLANNING

APPROVED: HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
Donald ... 4/16/80
 LAND DEVELOPMENT DIVISION

Francis W. ... 3/1/80
 DATE

... 4-16-80
 DATE

PROFILE SHEET
 NOTE BOOK, AUTOMATIC CHECKER
 No. _____



REVISIONS		
DATE	BY	DESCRIPTION
8-28-81	P.D.	RELOCATE STORM DRAINS WITHIN EASMT
8-28-81	W.H.H.	ADD BURL'S

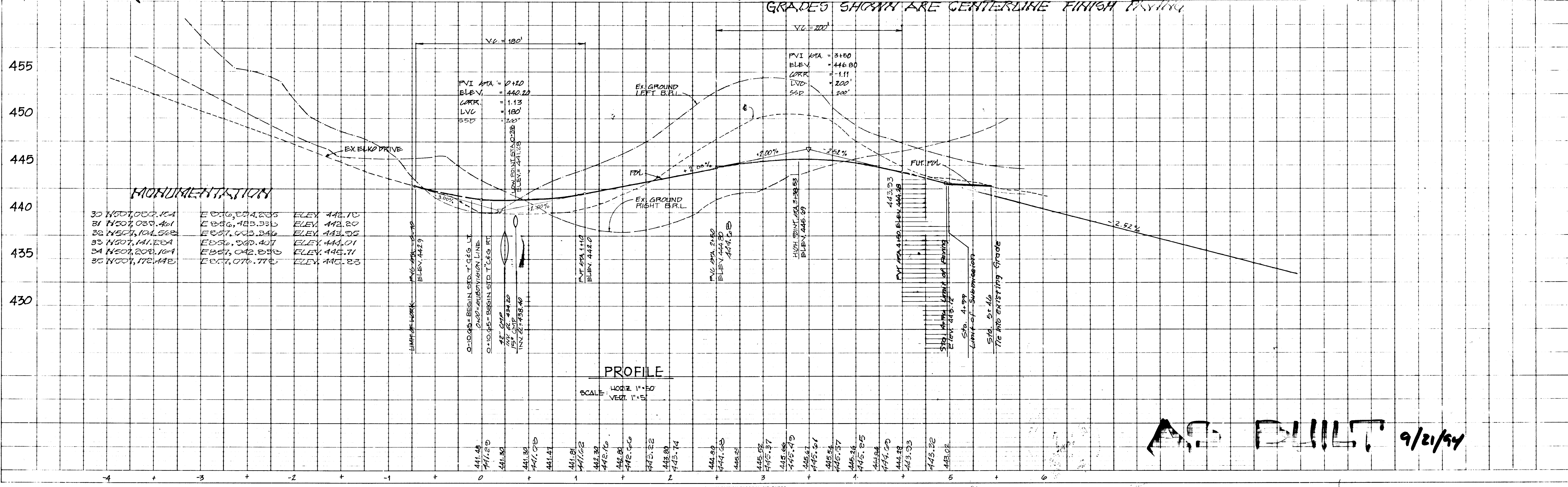
MONTGOMERY MEADOWS
 SECTION ONE AREA FIVE
 LOTS 246 THRU 300
 W. ELECTION DISTRICT HOWARD COUNTY MARYLAND

PLAN AND PROFILE
ELKO DRIVE

OWNER / DEVELOPER
 MONTGOMERY MEADOWS GENERAL PARTNERSHIP
 9175 GUILFORD ROAD, SUITE 302
 COLUMBIA, MARYLAND 21046
 (301) 604-1552

SCALE AS SHOWN DATE 6-6-88 SHEET 5 OF 12
 DESIGNED BY A.F.C. DRAWN BY A.F.C. CHECKED BY T.L.W.

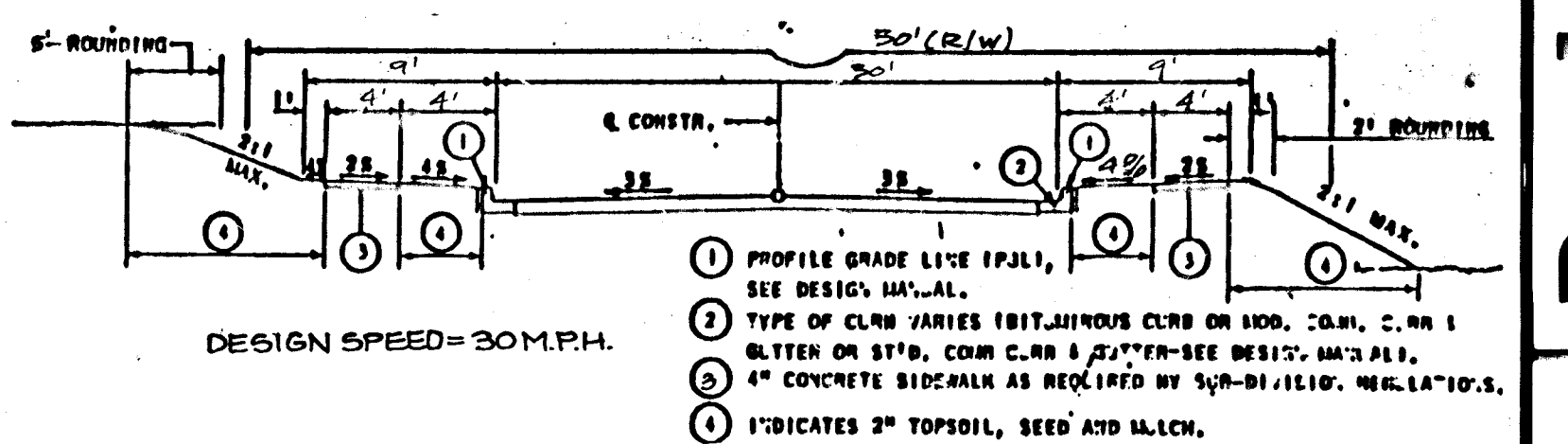
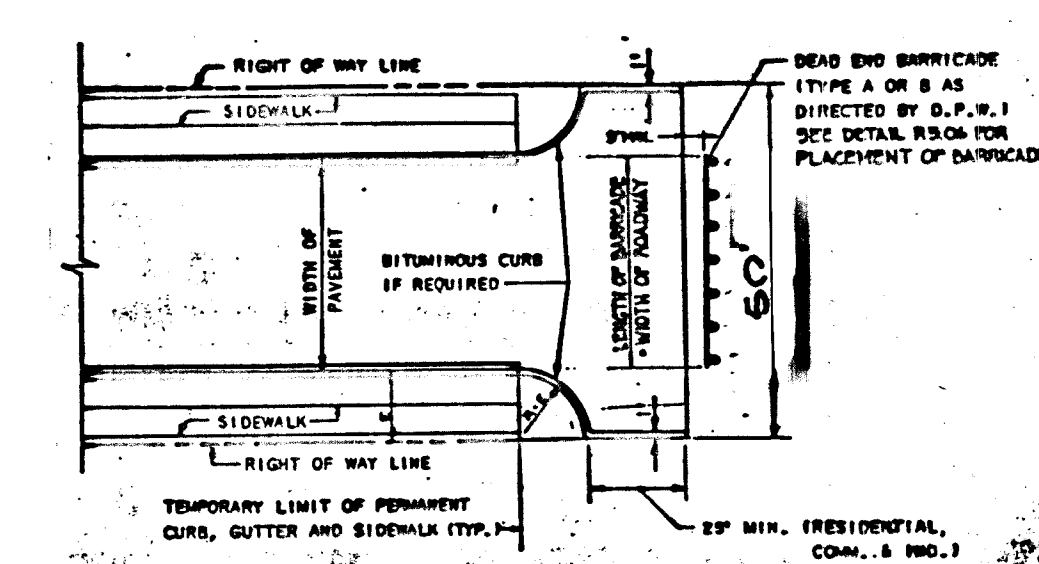
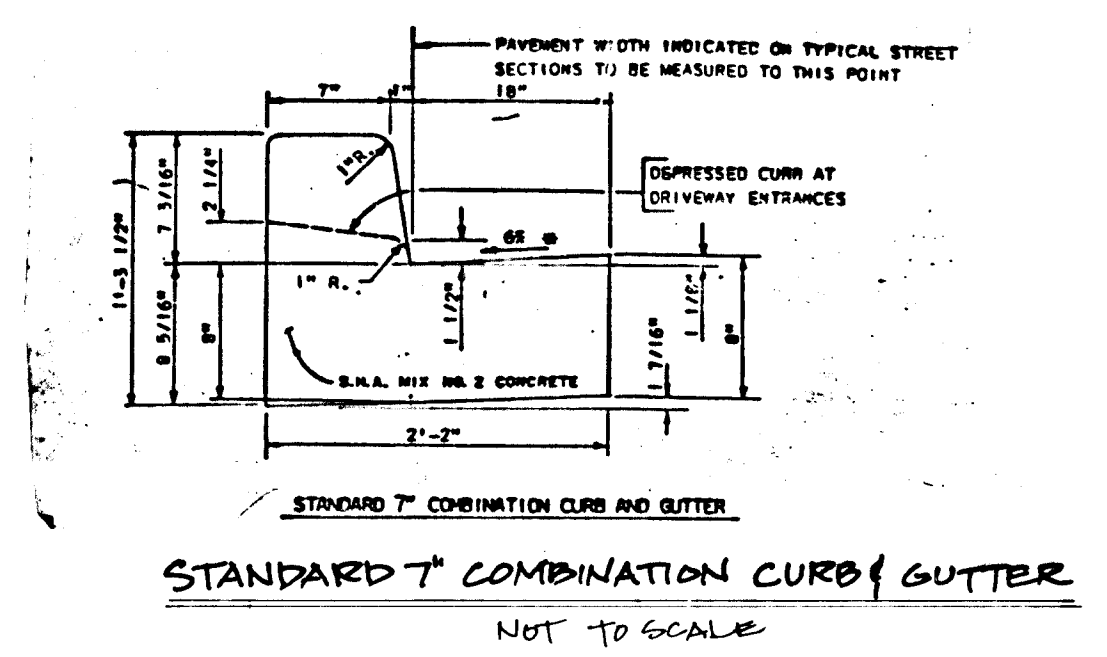
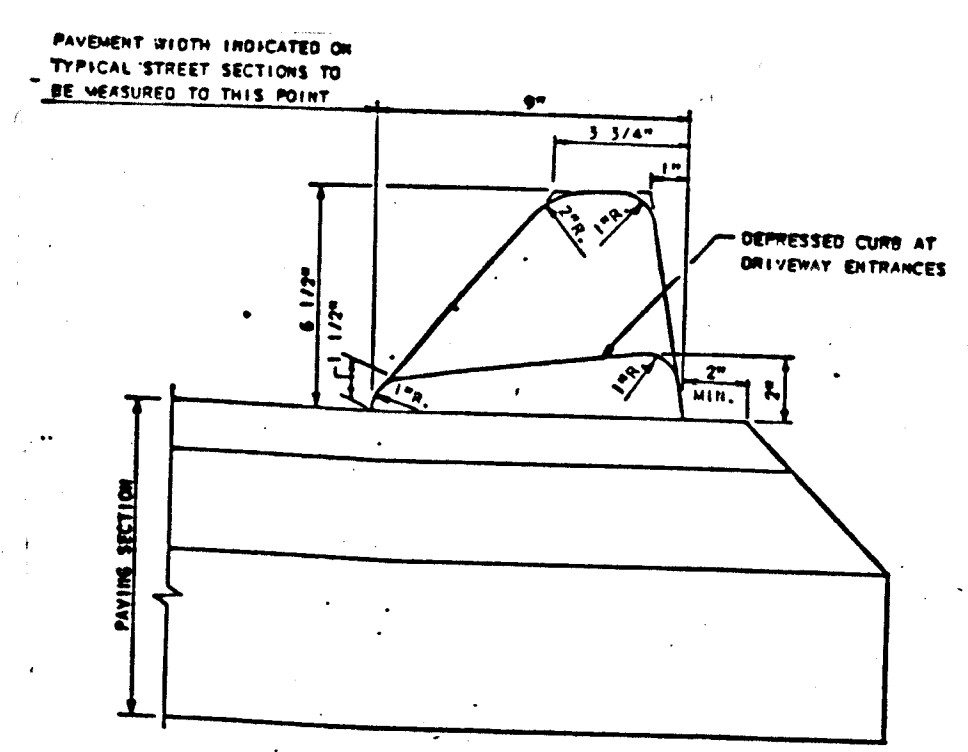
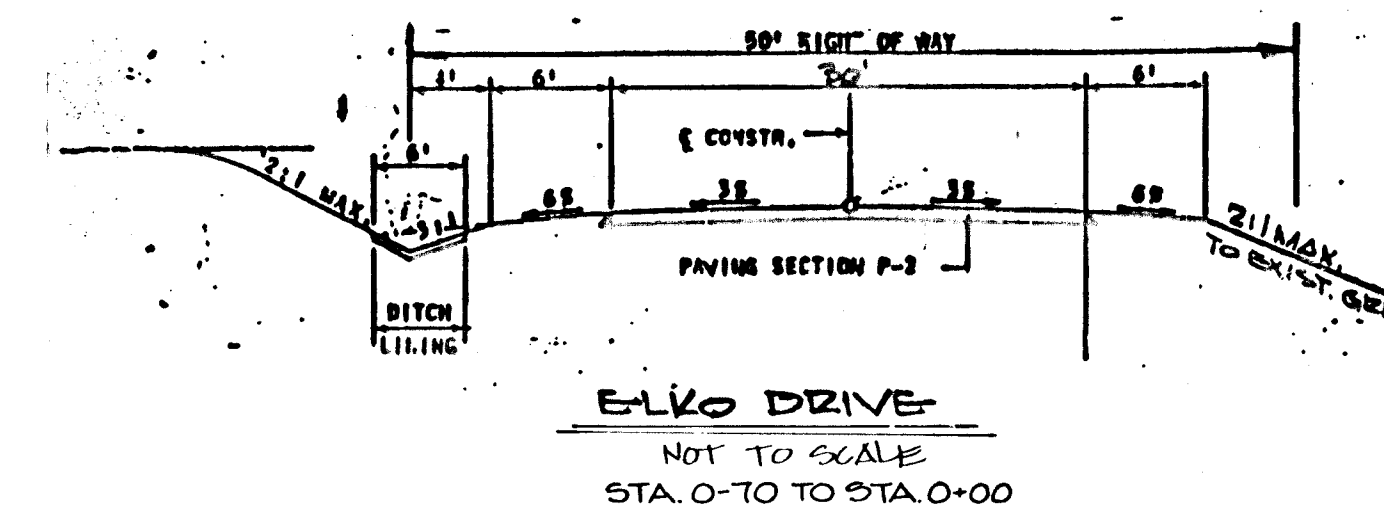
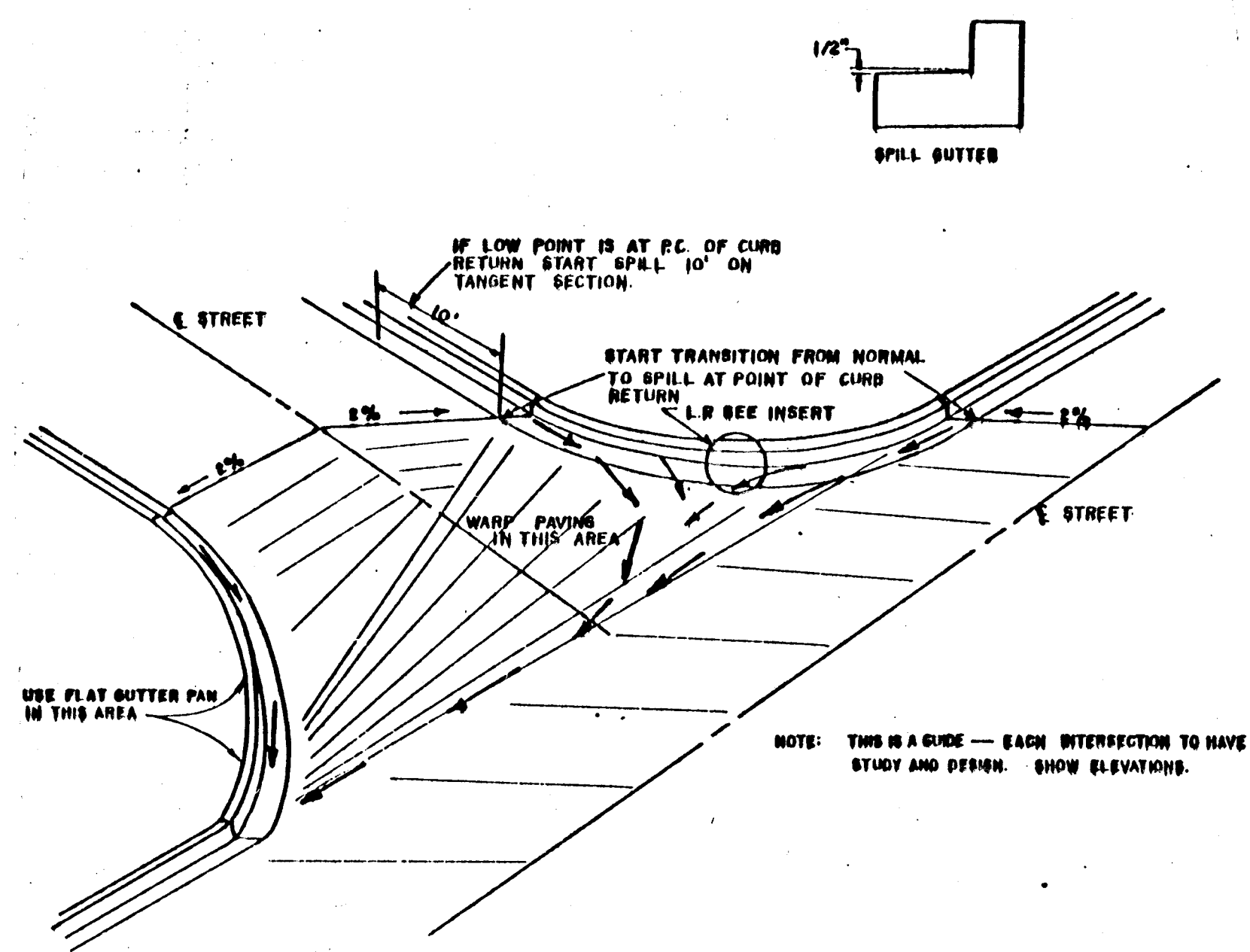
DEWBERRY & DAVIS
 ENGINEERS ARCHITECTS PLANNERS SURVEYORS
 3300 NORTH RIDGE ROAD
 ELLICOTT CITY, MARYLAND 2043
 (301) 461-7478



AS BUILT 9/21/84

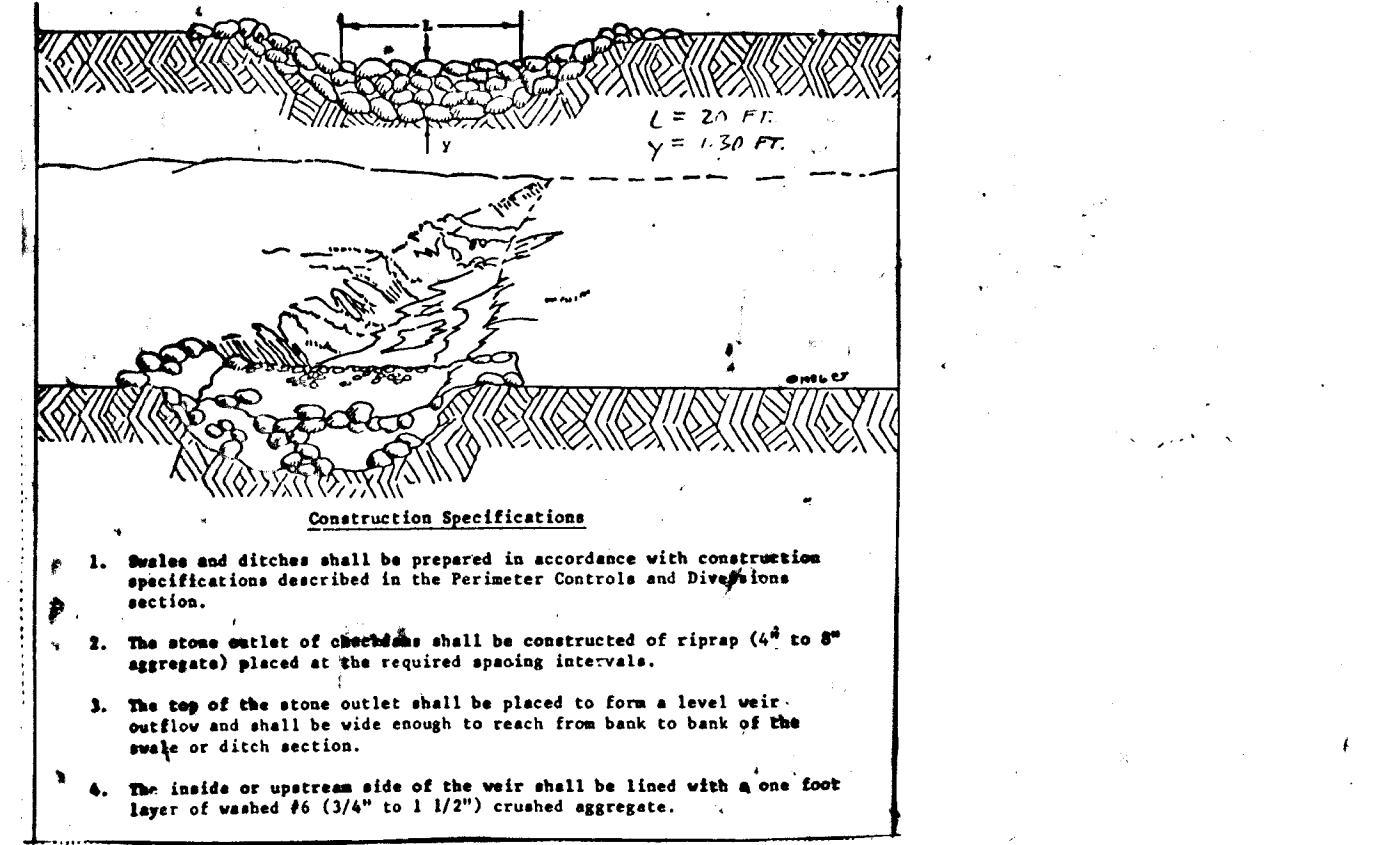
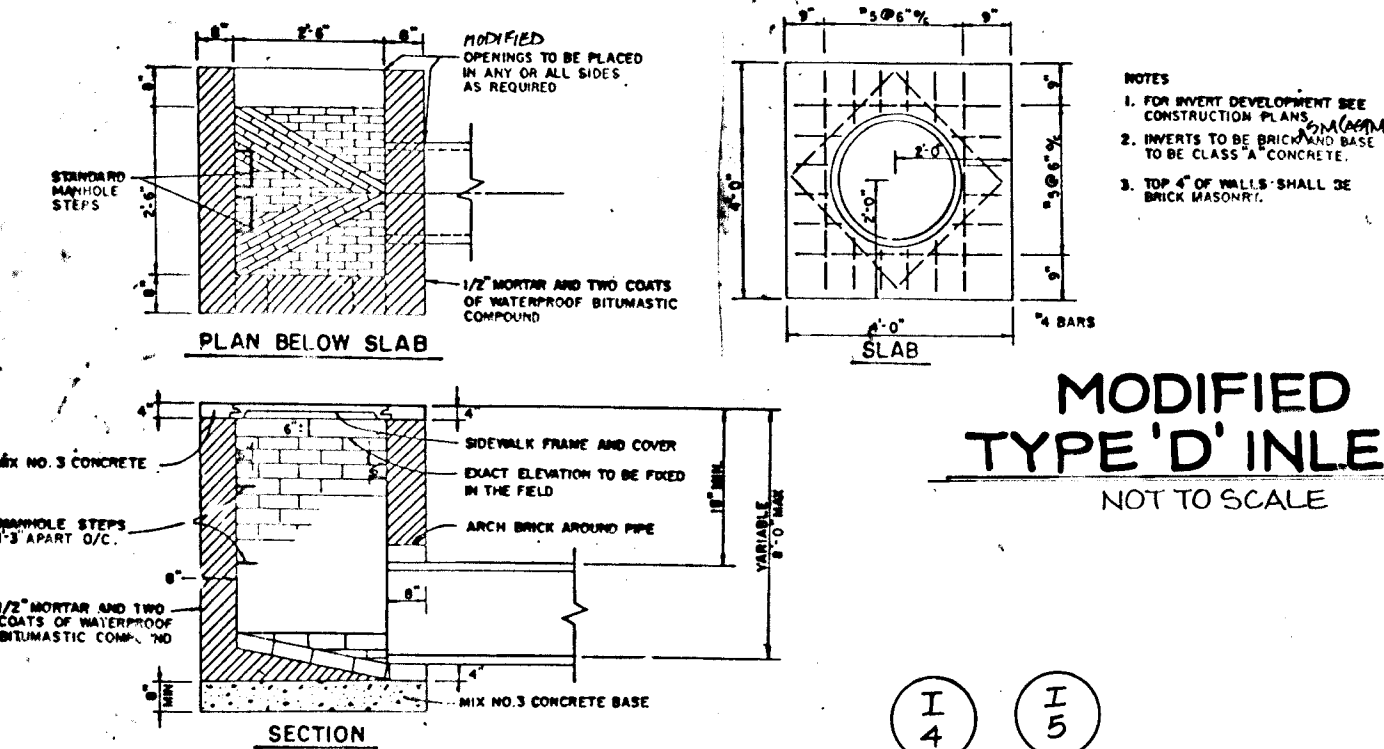
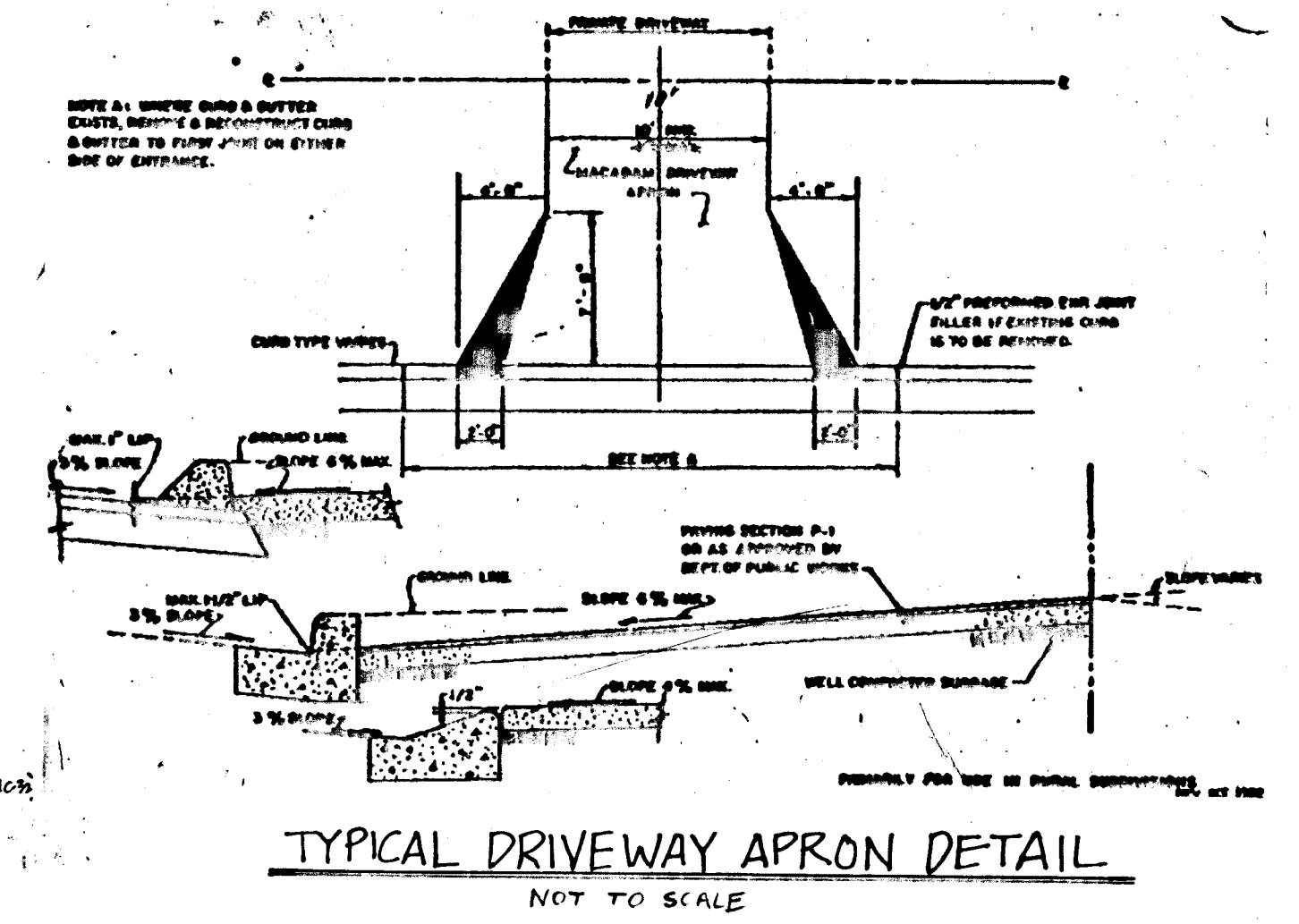
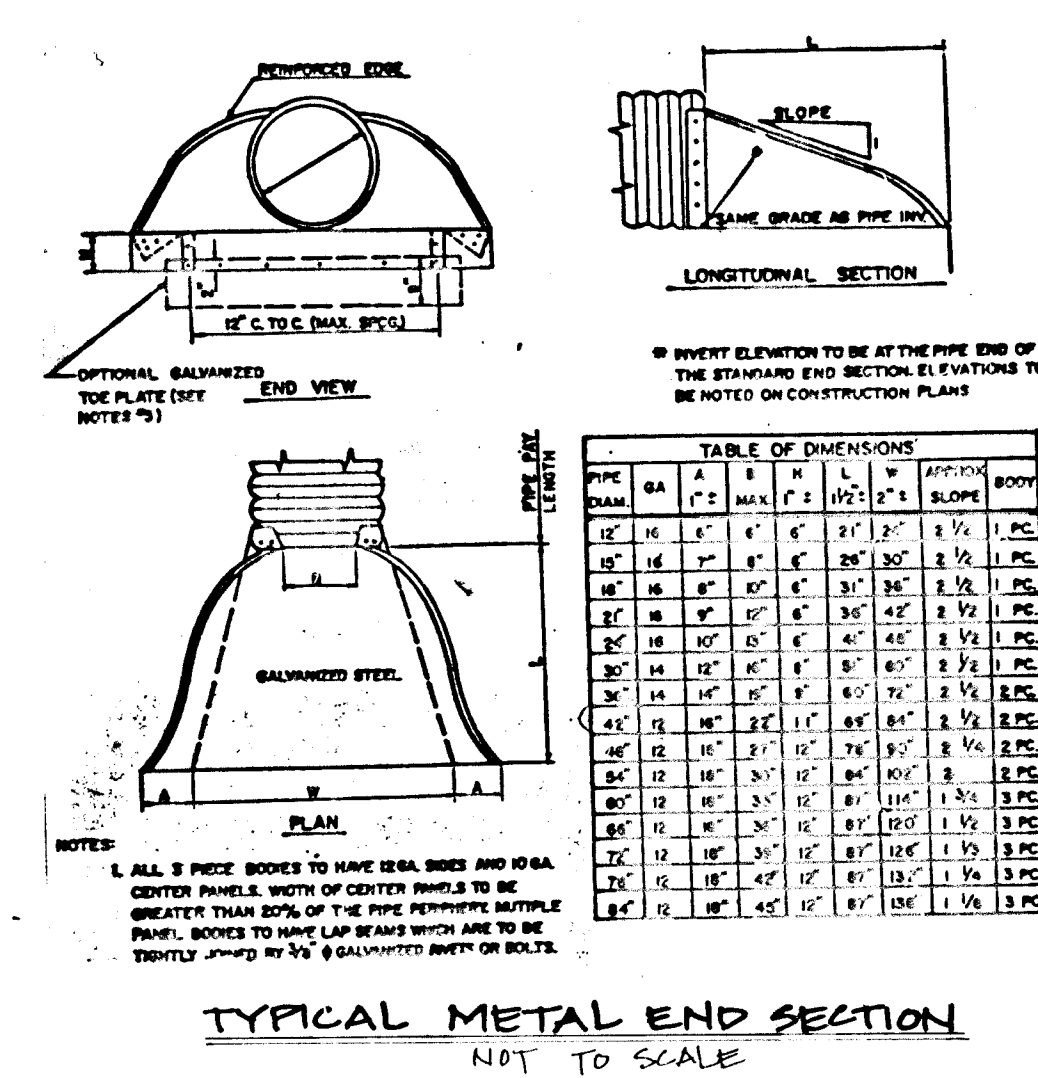
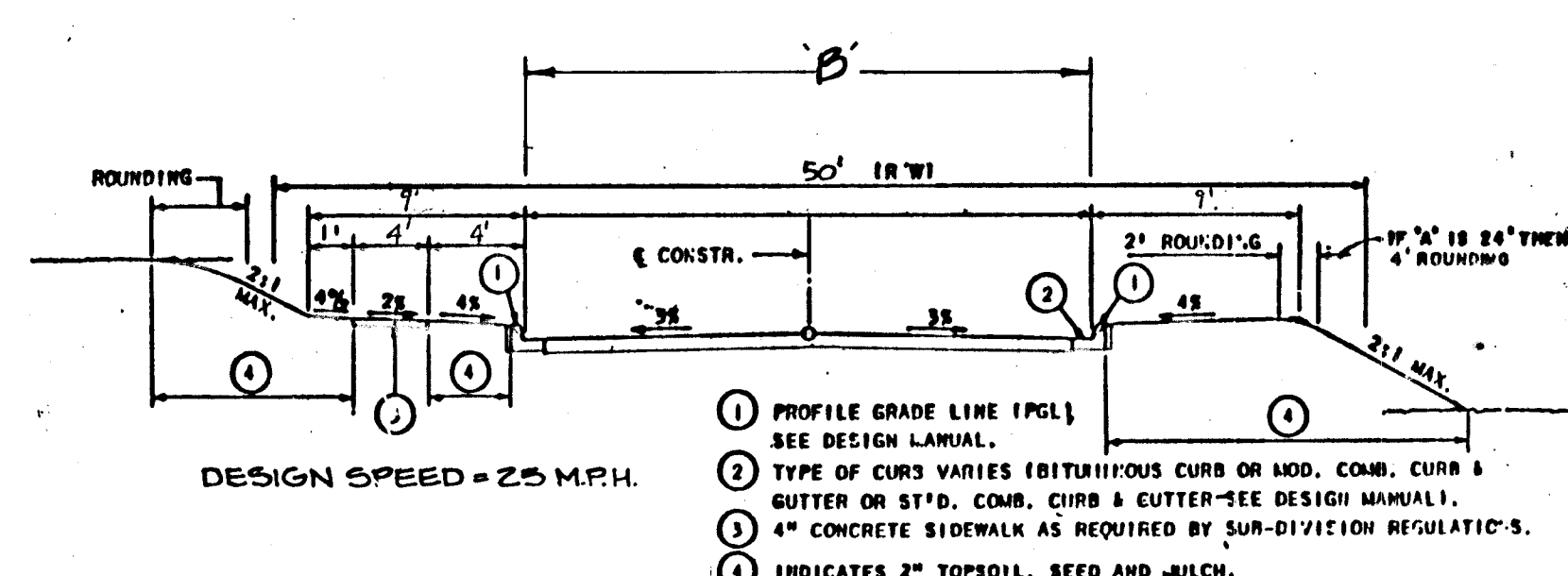
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DATE	BY	DESCRIPTION
11/27/91	R.D.	REVISED STRUCTURE SCHEDULE 1400 DETAIL FOR INLET #4



RESIDENTIAL ZONES	FULL DEPTH BIT. CONC. ALTERNATE	CONCRETE BASE ALTERNATES
LOCAL DRIVE BACK STS. ALLEYS AND PRIVATE ROADS SERVING INDIVIDUAL LOTS	1 1/2" BIT. CONC. SURFACE	1 1/2" BIT. CONC. SURFACE
PARKING AREAS	3" BIT. CONC. BASE	3" BIT. CONC. BASE
ADJUSTMENTS AND COMMERCIAL-INDUSTRIAL ZONES WITH HEAVY TRAFFIC	4" CRUMPER RUN BASE COURSE	17 COURSE 1" OR 2" CRUMPER RUN BASE COURSE
		17 COURSE 1" OR 2" CRUMPER RUN BASE COURSE

P-2 PAVING (LOCAL AND CUL-DE-SAC STREETS)
NOT TO SCALE



STRUCTURE NO.	LOCATION	TOP EL.	INV. IN.	INV. OUT	STRUCTURE TYPE	REMARKS *
I-1	WHITEBARK COURT 1420 E	460.07	455.36	459.11	A-5	SD-4.01 GUMP
I-2	SADDLE RIDGE TERR 0+38 RT 15'	462.24	458.12	457.88	A-10	SD-4.02 W/SD 4.83 DEFLECTORS
I-3	SADDLE RIDGE TERR 0+38 RT 15'	462.91	458.41	458.41	A-10	SD-4.02 W/SD 4.83 DEFLECTORS
I-4	ELKO DRIVE 0+38 RT 15'	441.28	434.00	433.57	A-10	SD-4.02 W/SD 4.83 DEFLECTORS
I-5	ELKO DRIVE 0+38 RT 15'	441.28	434.00	433.57	A-5	SD-4.01 GUMP
I-5S	SEE SHEET 2 OF 12	450.50	445.92	449.92	YARD INLET	SD-4.14
I-6	GLENMAR DR. 2+68 RT 15'	455.22	448.91	447.91	A-5	SD-4.01 GUMP
I-7	GLENMAR DR. 2+68 RT 15'	455.22	448.91	447.91	A-10	SD-4.02 W/SD 4.83 DEFLECTORS
I-8	BIRCHMERE TERR. 0+36 LT 15'	456.46	451.22	450.97	A-10	SD-4.02 W/SD 4.83 DEFLECTORS
I-9	BIRCHMERE TERR. 0+36 LT 15'	456.46	451.22	450.97	A-10	SD-4.02 W/SD 4.83 DEFLECTORS
I-10	GLENMAR DR. 3+17 LT 15'	456.35	452.04	452.38	A-5	SD-4.02 W/SD 4.83 DEFLECTORS
I-11	LOT LINE BETWEEN LOTS 295 & 280	465.75	461.05	461.05	TYPE 'D'	SD-4.39 W/ FOUR THROATS @ INV. EL. 464.72
I-12	GLENMAR DR. 0+14 RT 15'	463.80	456.44	455.28	A-10	SD-4.02 W/SD 4.83 DEFLECTORS
I-13	GLENMAR DR. 0+00 LT 15'	463.80	457.30	456.00	A-10	SD-4.02 W/SD 4.83 DEFLECTORS
M-1	WHITEBARK CT (EXTENDED) 2+84 LT 20'	461.00	454.19	453.92	STANDARD	G-5.01
M-2	WHITEBARK CT (EXTENDED) 2+84 LT 14'	460.00	453.95	453.68	"	G-5.01
M-3	ELKO DR. 0+38 RT 15'	441.28	434.00	433.57	STANDARD	G-5.03
M-4	ELKO DR. 0+38 RT 15'	441.28	434.00	433.57	"	G-5.03
M-5	SEE SHEET 5 OF 12	448.40	443.97	441.50	"	G-5.02
S-1	SEE SHEET 4 OF 12	453.20	445.19	445.19	METAL END SEC	SD 5.61
S-2	ELKO DR. 5 OF 12	433.11	427.83	427.83	METAL END SEC	SD 5.61
S-3	ELKO DR. 0+16 RT 15'	441.03	437.43	437.43	METAL END SEC	SD 5.61
S-4	ELKO DR. 0+16 RT 15'	440.44	438.00	438.00	METAL END SEC	SD 5.61
I-14	GLENMARDR 0+576 LT 37	461.00	457.50	457.50	TYPE 'D'	SD 4.39 W/FOUR THROATS @ INV. EL. 464.72
I-15	FRONT OF LOT 295	441.00	436.54	436.54	TYPE 'D'	SD 4.39

* ALL STANDARDS ARE OF HOWARD COUNTY EXCEPT WHERE NOTED

44' C.M.P. From V44 Inv. = 434.02

30' C.M.P. From S-3 Inv. = 437.43

15' C.P. From I-5 Inv. = 438.1

30' C.M.P. From I-5 TO S-7 Inv. = 437.43

STREET NAME	'D'
BIRCHMERE TERRACE	28'
WHITEBARK COURT	24'
SADDLE RIDGE TERRACE	28'

REVIEWED FOR HOWARD COUNTY DEPT. OF PLANNING AND ZONING

TECHNICAL APPROVALS

James H. Helm 11/18/89

John K. Roberts 8/10/89

APPROVED HOWARD COUNTY DEPT. OF PLANNING AND ZONING

Mark A. Long 10/10/89

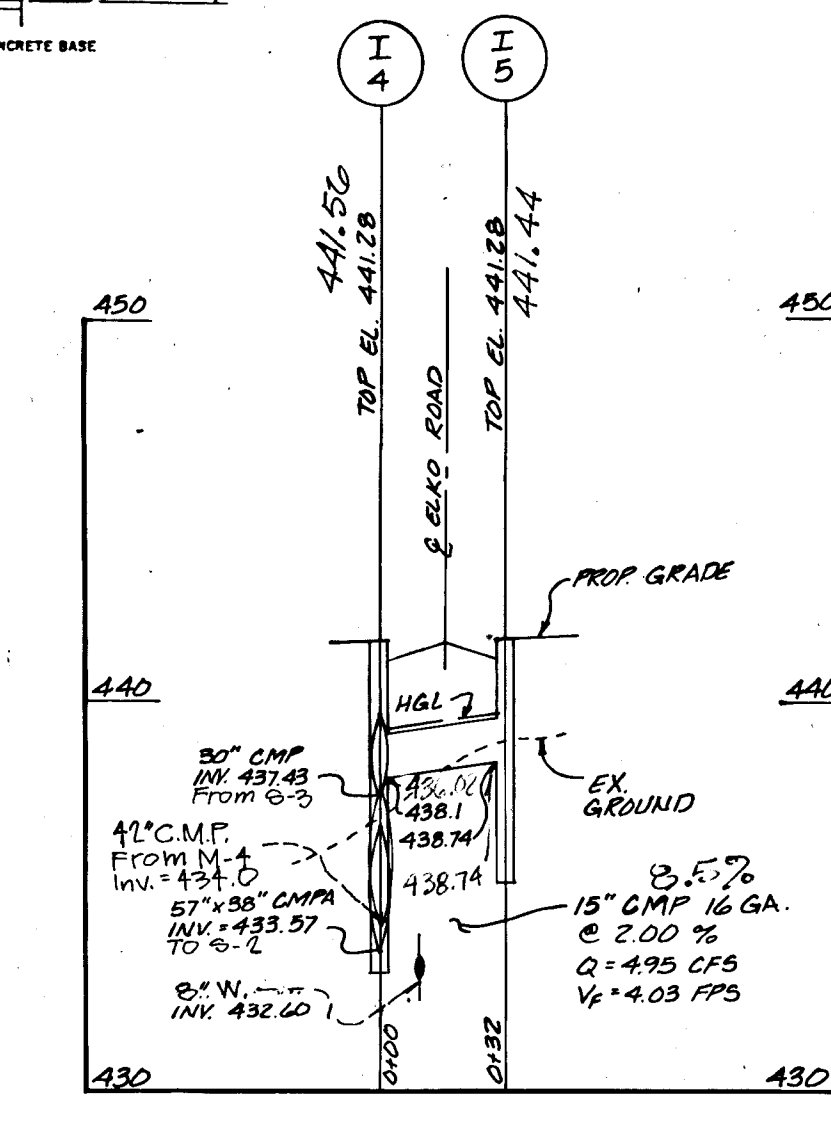
CHIEF, DIVISION OF COMMUNITY PLANNING AND LAND DEVELOPMENT

APPROVED HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS

Donald W. Williams 4/16/90

Drumville W. Williams 3/11/90

D. S. ... 4-16-90



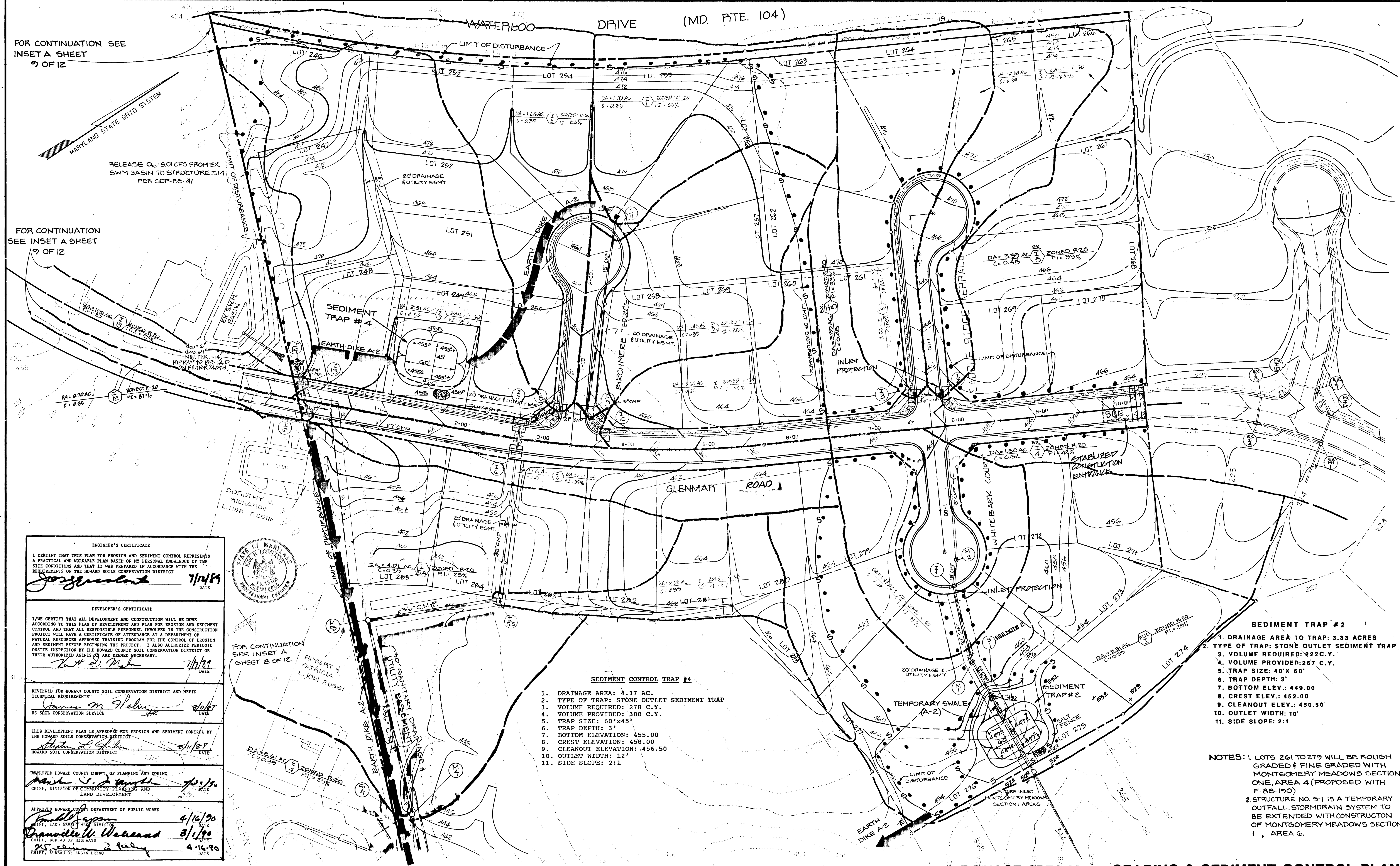
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Detail: Inlet #4
NOT TO SCALE

Dewberry & Davis
Architects Engineers Planners Surveyors
3500 N. RIDGE ROAD, SUITE 100
ELLCOTT CITY, MD. 21043
(301) 451-7478

MONTGOMERY MEADOWS
SECTION ONE
AREA FIVE
THRU 300
LOTS 24G
1ST ELECTION DISTRICT
HOWARD COUNTY MARYLAND

Scale: NO SCALE
Sheet: 7 of 12
Date: 9/21/94
File Number: F-88-287 AS-BUILT



FOR CONTINUATION SEE
INSET A SHEET
9 OF 12

FOR CONTINUATION
SEE INSET A SHEET
9 OF 12

RELEASE Q₁₀ = 8.01 CFS FROM EX.
SWM BASIN TO STRUCTURE I-14
PER SDP-88-41

<p>ENGINEER'S CERTIFICATE</p> <p>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 SOILS CONSERVATION DISTRICT</p> <p><i>Joseph A. Davis</i> 7/14/89 DATE</p>	
<p>DEVELOPER'S CERTIFICATE</p> <p>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 COUNTY SOIL CONSERVATION DISTRICT OR THEIR AUTHORIZED AGENTS AS ARE DEEMED NECESSARY.</p> <p><i>Robert A. Fossell</i> 7/14/89 DATE</p>	
<p>REVIEWED FOR HOWARD COUNTY SOIL CONSERVATION DISTRICT AND MEETS TECHNICAL REQUIREMENTS</p> <p><i>James M. Helm</i> 8/14/89 DATE US SOIL CONSERVATION SERVICE</p>	
<p>THIS DEVELOPMENT PLAN IS APPROVED FOR EROSION AND SEDIMENT CONTROL BY THE HOWARD SOILS CONSERVATION DISTRICT</p> <p><i>Stephen L. Geller</i> 8/14/89 DATE HOWARD SOILS CONSERVATION DISTRICT</p>	
<p>APPROVED HOWARD COUNTY DEPT. OF PLANNING AND ZONING</p> <p><i>Mark S. Smith</i> 7/15/89 DATE CHIEF, DIVISION OF COMMUNITY PLANNING AND LAND DEVELOPMENT</p>	
<p>APPROVED HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS</p> <p><i>Donald Egan</i> 4/16/90 DATE CHIEF, LAND DEVELOPMENT DIVISION</p> <p><i>Danville H. Weiland</i> 3/1/90 DATE CHIEF, BUREAU OF HIGHWAYS</p> <p><i>Richard J. Kelly</i> 4-16-90 DATE CHIEF, BUREAU OF ENGINEERING</p>	



FOR CONTINUATION
SEE INSET A
SHEET 8 OF 12

ROBERT A. FOSSELL
L. HOWARD FOSSELL

- SEDIMENT CONTROL TRAP #4**
1. DRAINAGE AREA: 4.17 AC.
 2. TYPE OF TRAP: STONE OUTLET SEDIMENT TRAP
 3. VOLUME REQUIRED: 278 C.Y.
 4. VOLUME PROVIDED: 300 C.Y.
 5. TRAP SIZE: 60'x45'
 6. TRAP DEPTH: 3'
 7. BOTTOM ELEVATION: 455.00
 8. CREST ELEVATION: 458.00
 9. CLEANOUT ELEVATION: 456.50
 10. OUTLET WIDTH: 12'
 11. SIDE SLOPE: 2:1

- SEDIMENT TRAP #2**
1. DRAINAGE AREA TO TRAP: 3.33 ACRES
 2. TYPE OF TRAP: STONE OUTLET SEDIMENT TRAP
 3. VOLUME REQUIRED: 222 C.Y.
 4. VOLUME PROVIDED: 267 C.Y.
 5. TRAP SIZE: 40' X 60'
 6. TRAP DEPTH: 3'
 7. BOTTOM ELEV.: 449.00
 8. CREST ELEV.: 452.00
 9. CLEANOUT ELEV.: 450.50
 10. OUTLET WIDTH: 10'
 11. SIDE SLOPE: 2:1

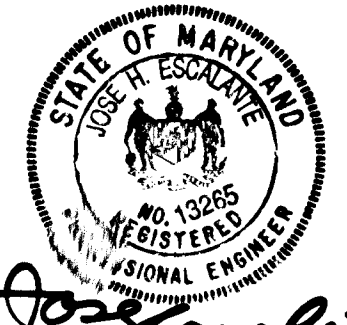
NOTES: 1. LOTS 261 TO 279 WILL BE ROUGH GRADED & FINE GRADED WITH MONTGOMERY MEADOWS SECTION ONE, AREA 4 (PROPOSED WITH F-88-190)

2. STRUCTURE NO. 5-1 IS A TEMPORARY OUTFALL STORMDRAIN SYSTEM TO BE EXTENDED WITH CONSTRUCTION OF MONTGOMERY MEADOWS SECTION I, AREA G.

DRAINAGE AREA MAP, GRADING & SEDIMENT CONTROL PLAN

REVISIONS		
DESIGNED	DATE	DESCRIPTION
	3-4-90	DELETED SIDEWALK EAST SIDE OF GLENMAR ROAD
CHECKED		
APPROVED	3-28-91	RELOCATE STORMDRAIN WITHIN ESMT
	8-25-90	Revised Sediment Trap #2

Dewberry & Davis
ENGINEERS — ARCHITECTS — PLANNERS — SURVEYORS
3300 N. RIDGE ROAD, SUITE 100
ELLICOTT CITY, MD. 21043
(301) 461-7478



MONTGOMERY MEADOWS GENERAL PARTNERSHIP
9175 GUILFORD ROAD, SUITE 302
COLUMBIA, MARYLAND 21046
(301) 604-1552

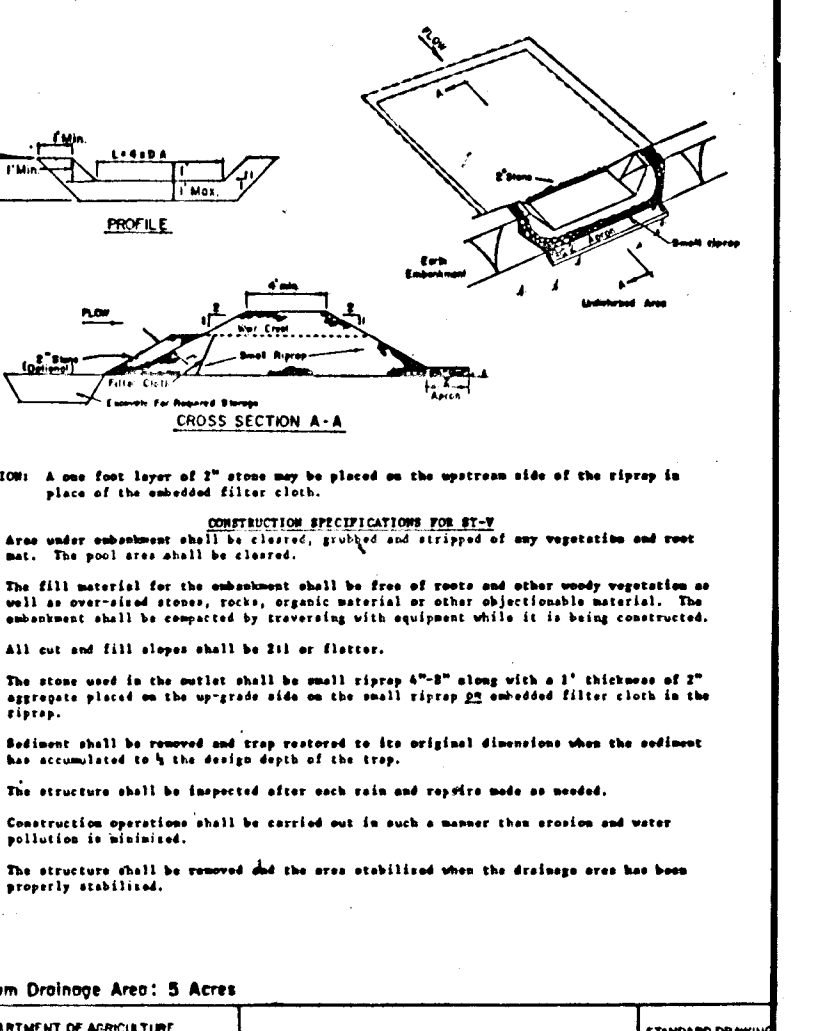
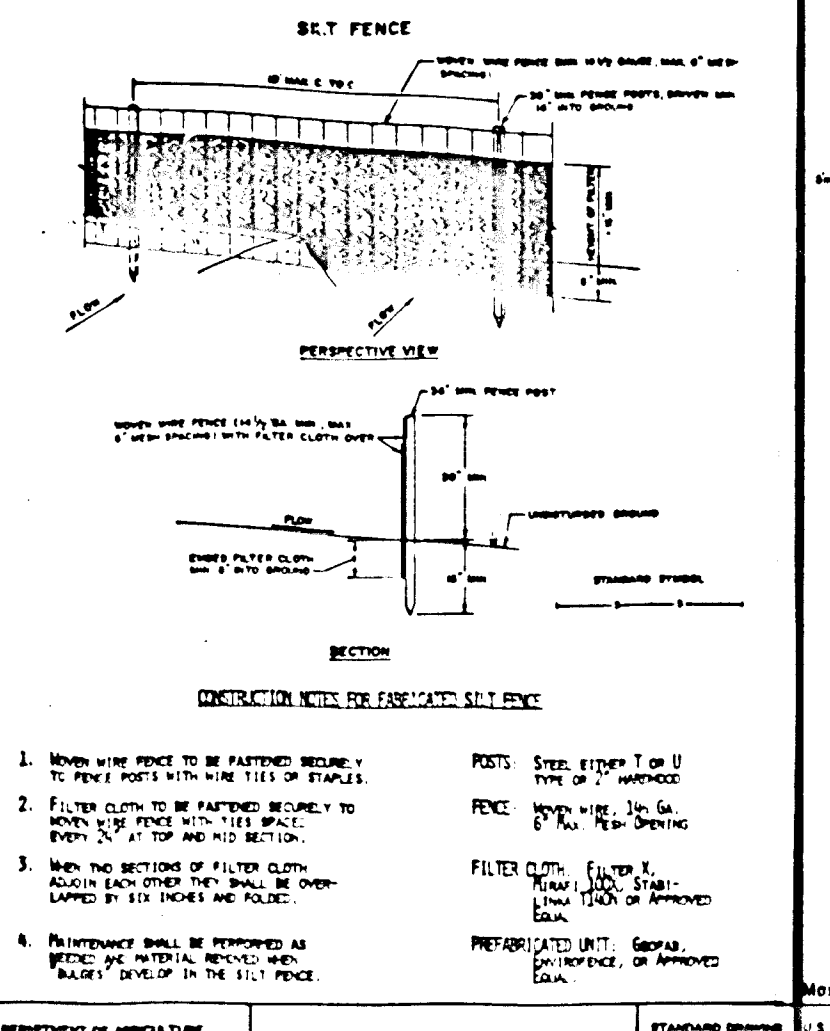
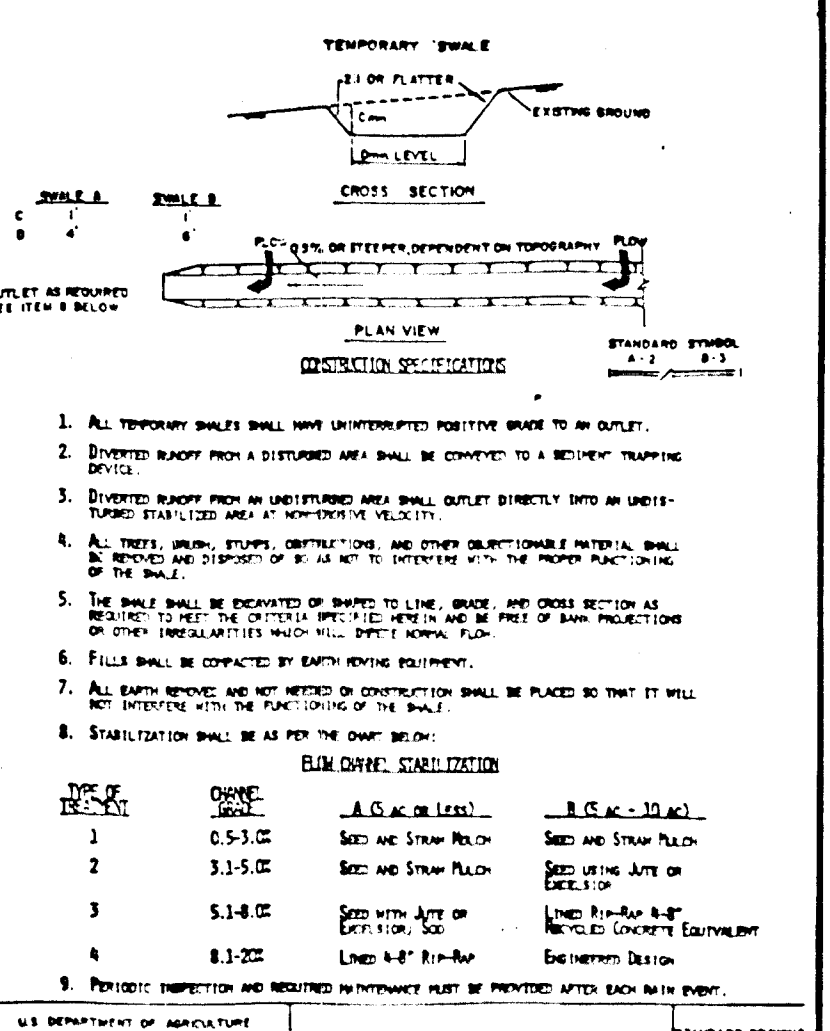
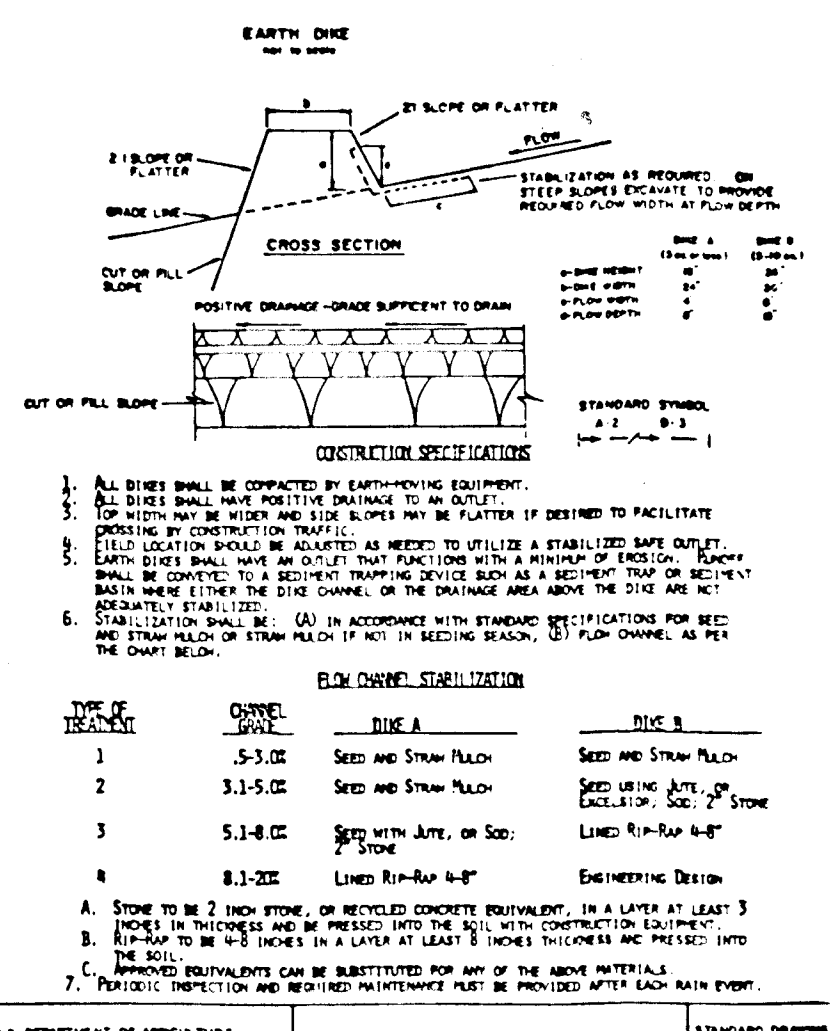
MONTGOMERY MEADOWS
SECTION 1 AREA 5
LOTS 246 THRU LOTS 300
TAX MAP 31 PARCEL 123
1ST ELECTION DISTRICT HOWARD CO. MARYLAND

GENERAL NOTES

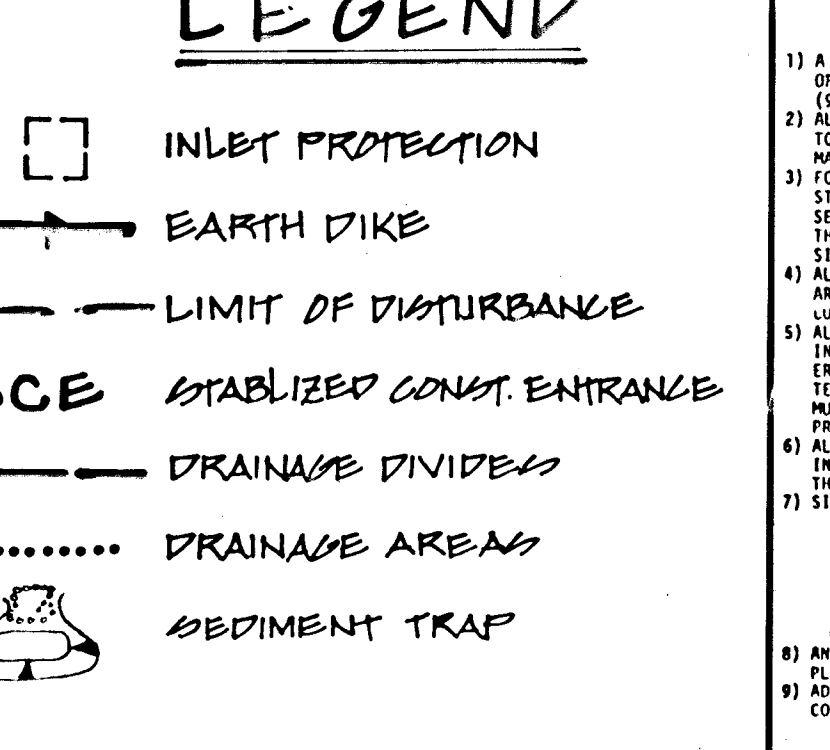
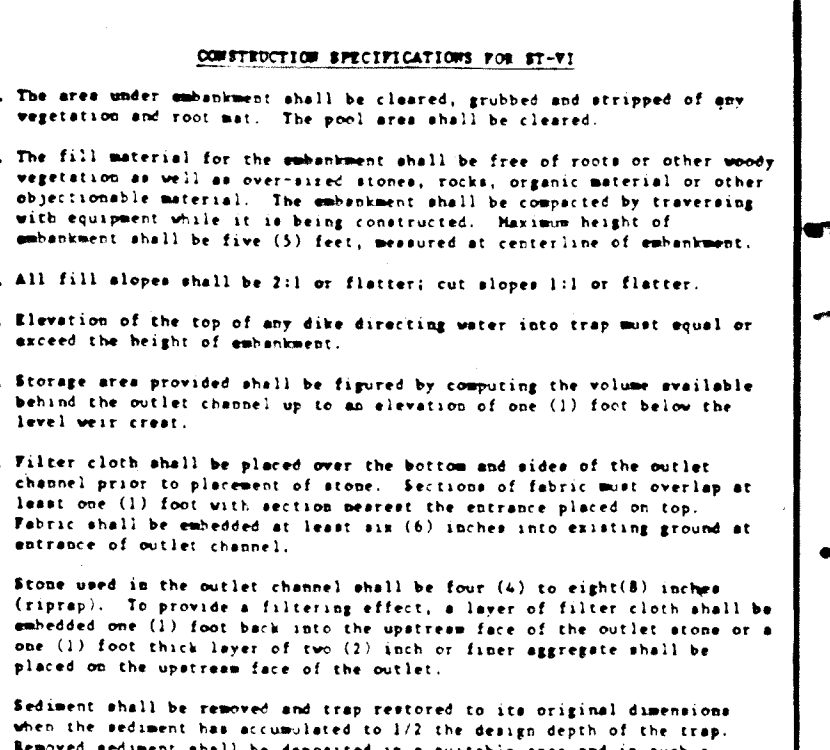
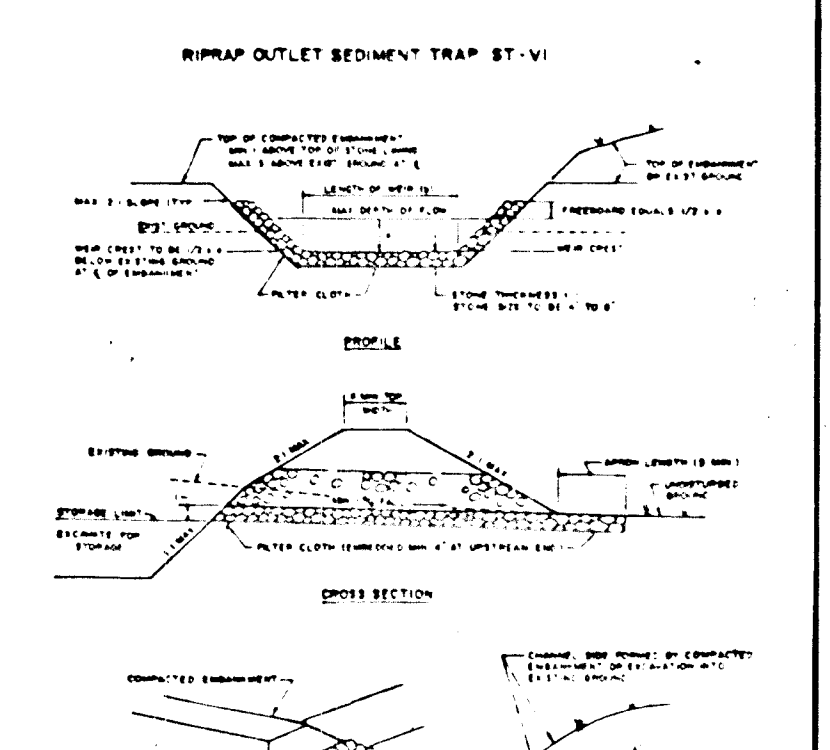
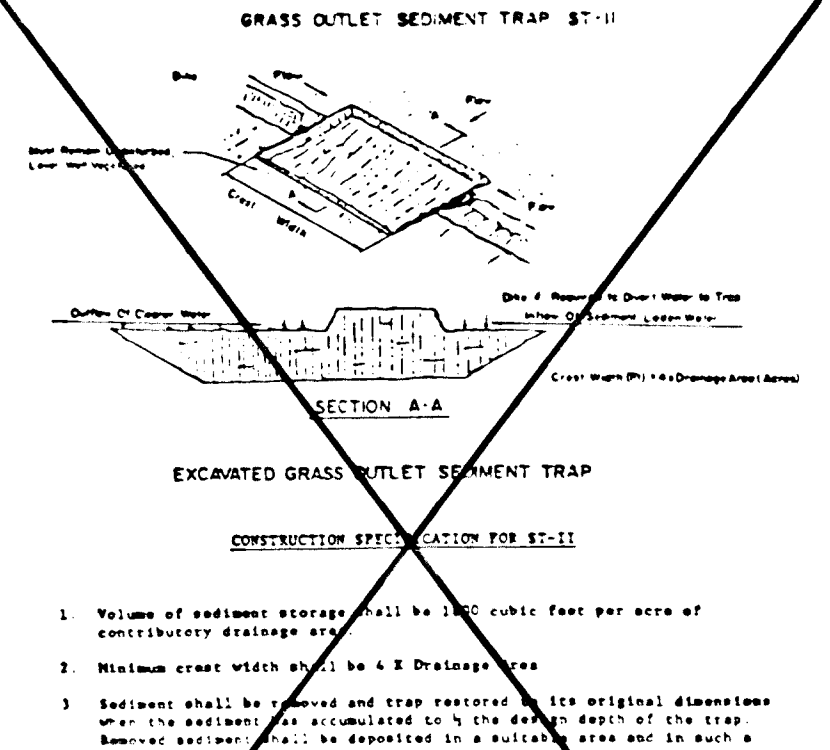
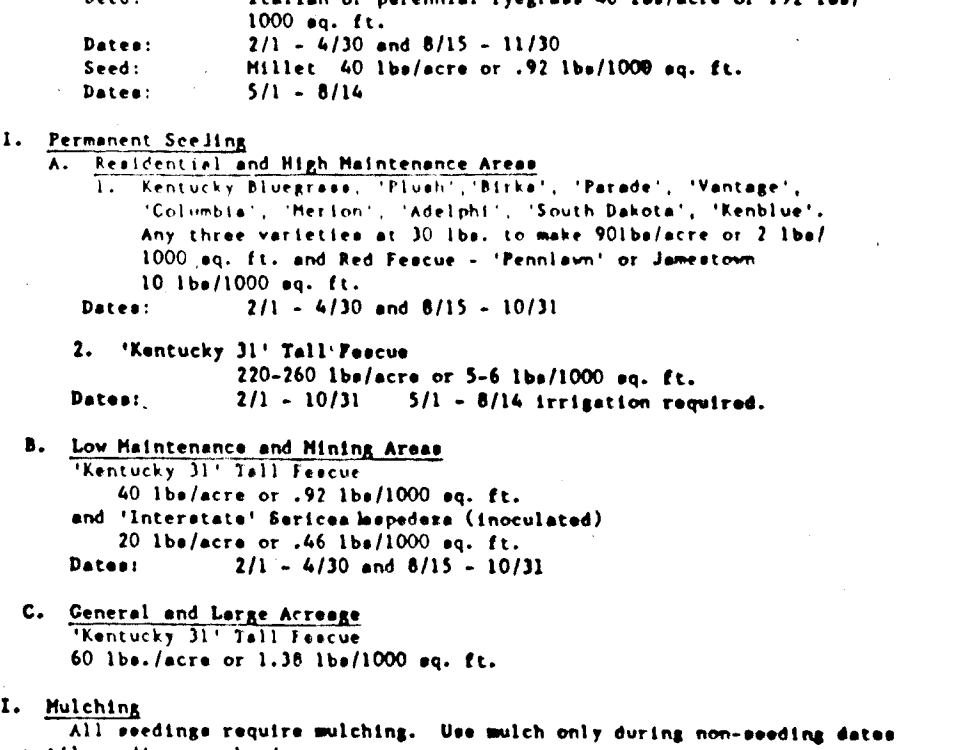
- 1. THE DEVELOPER IS RESPONSIBLE FOR THE ACQUISITION OF ALL REQUIRED EASEMENTS, RIGHT, AND/OR RIGHTS-OF-WAY PURSUANT TO THE DISBURSEMENT OF THE SEDIMENT AND EROSION CONTROL PRACTICES, STORM WATER MANAGEMENT PRACTICES AND THE DISBURSEMENT OF STORM WATER ONTO OR ACROSS OR GRADING OR OTHER WORK TO BE PERFORMED ON ADJACENT OR DOWNSTREAM PROPERTIES AFFECTED BY THIS PLAN.

VEGETATIVE STABILIZATION

- Permanent and Temporary Seeding, Sodding and Mulching
I. Site Preparation
II. Seeded Preparation and Seeding Application
III. Soil Amendments
IV. Sediment Control Practices Seeding
V. Temporary Seeding: For growing season
VI. Permanent Seeding
VII. Mulching
VIII. Sodding
IX. Maintenance

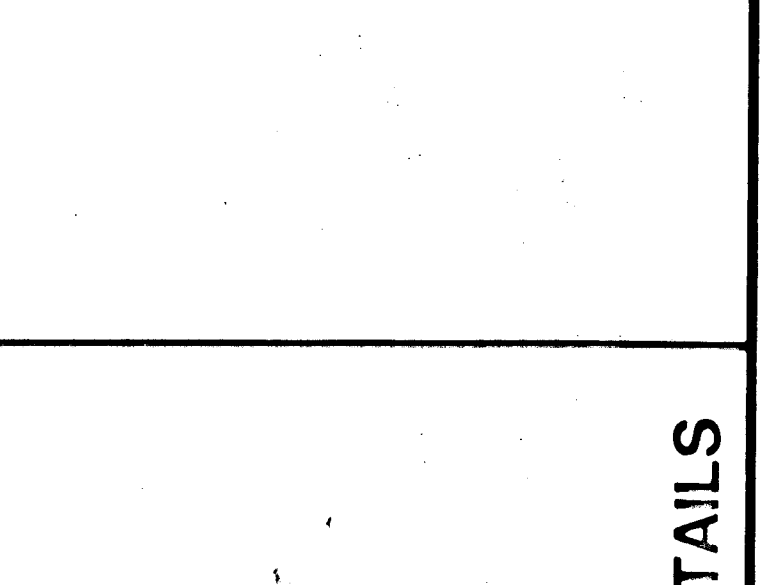
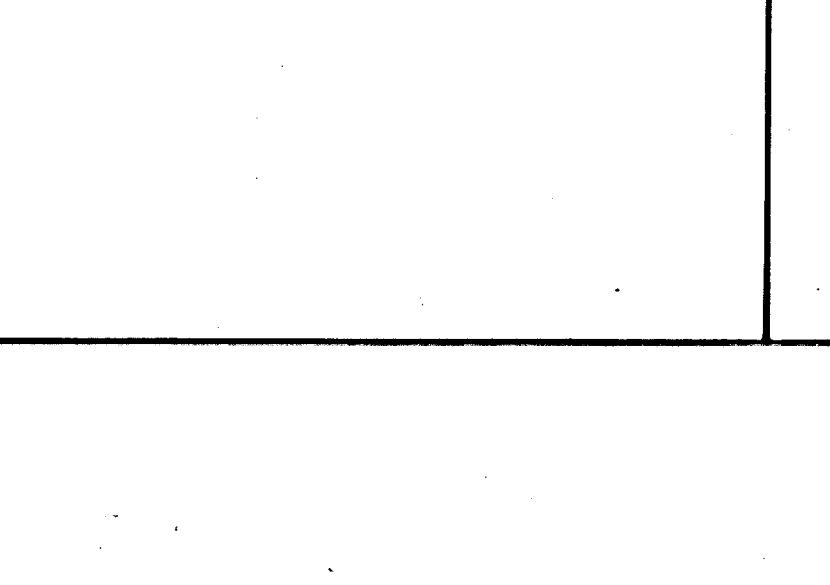
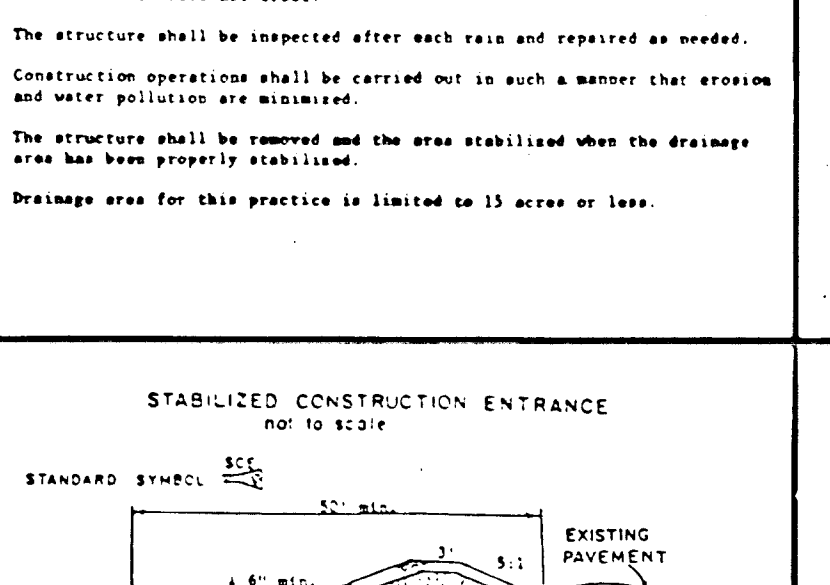
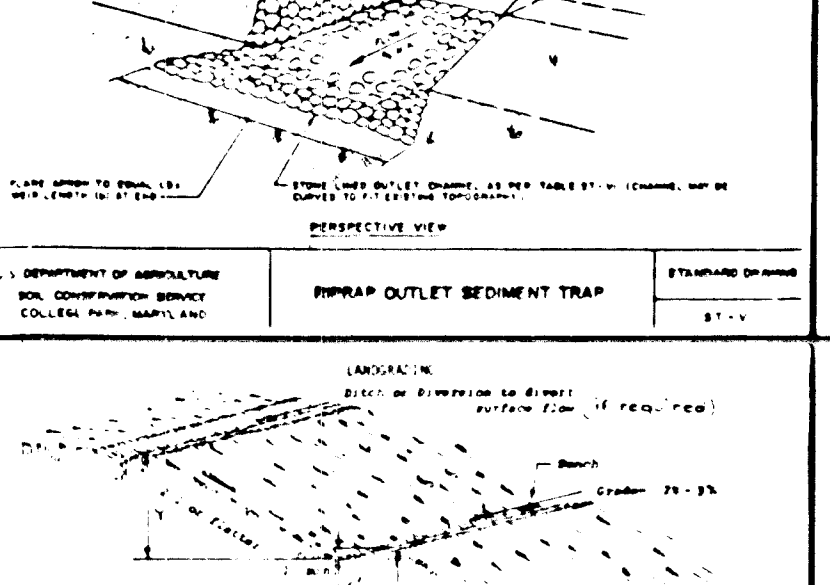
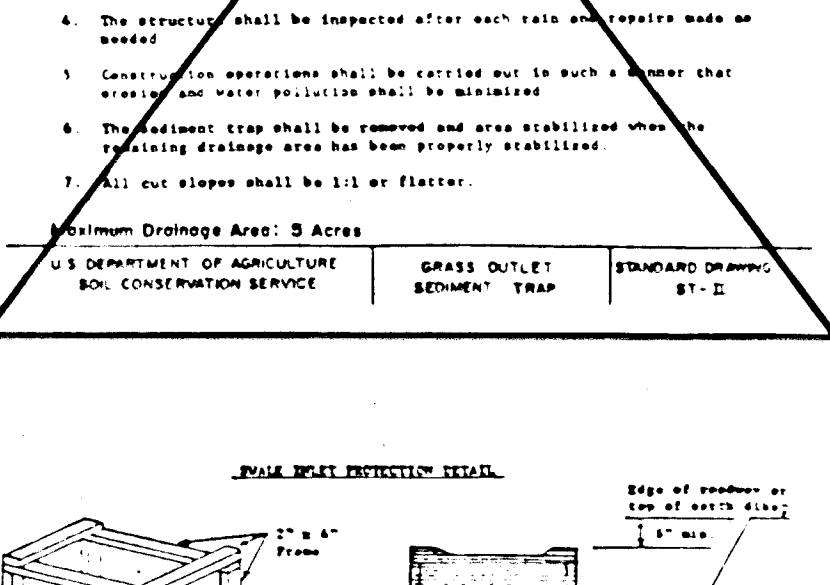
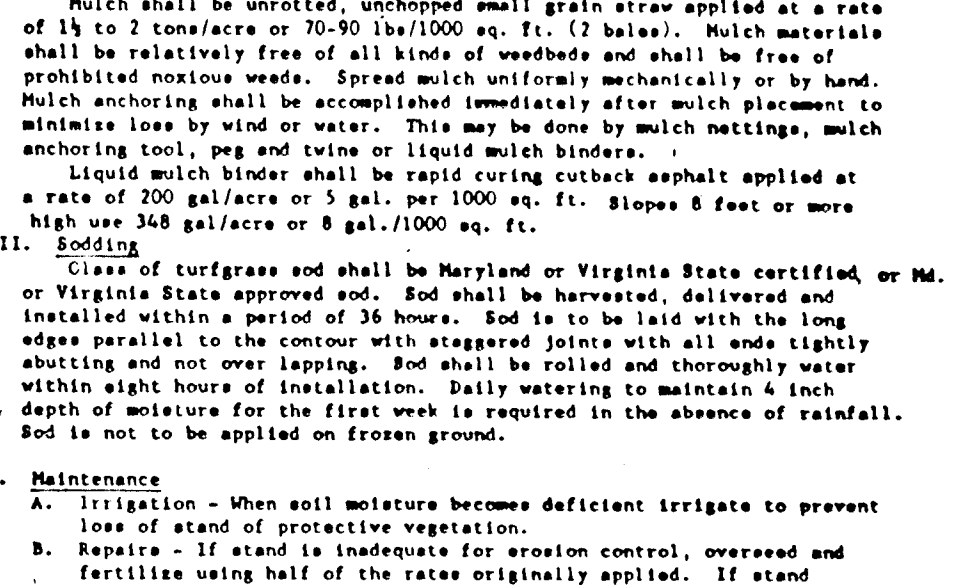


STANDARD AND SPECIFICATIONS FOR TOPSOILING
Definition
Purpose
Conditions Where Practice Applies
This practice is recommended for sites of 2:1 or flatter slopes where:
1. The texture of the exposed subsoil or parent material is not suitable to produce adequate vegetative growth.
2. The soil material is so shallow that the rooting zone is not deep enough to support plants or furnish continuing supplies of moisture and plant nutrients.
3. The original soil to be vegetated contains material toxic to plant growth.
4. The soil is so acid that treatment with limestone is not feasible.

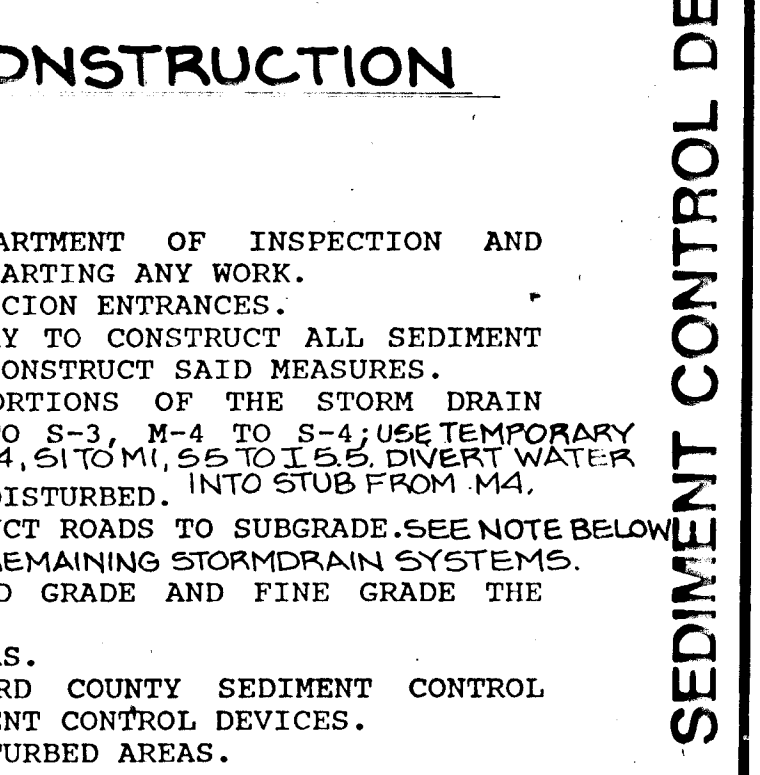
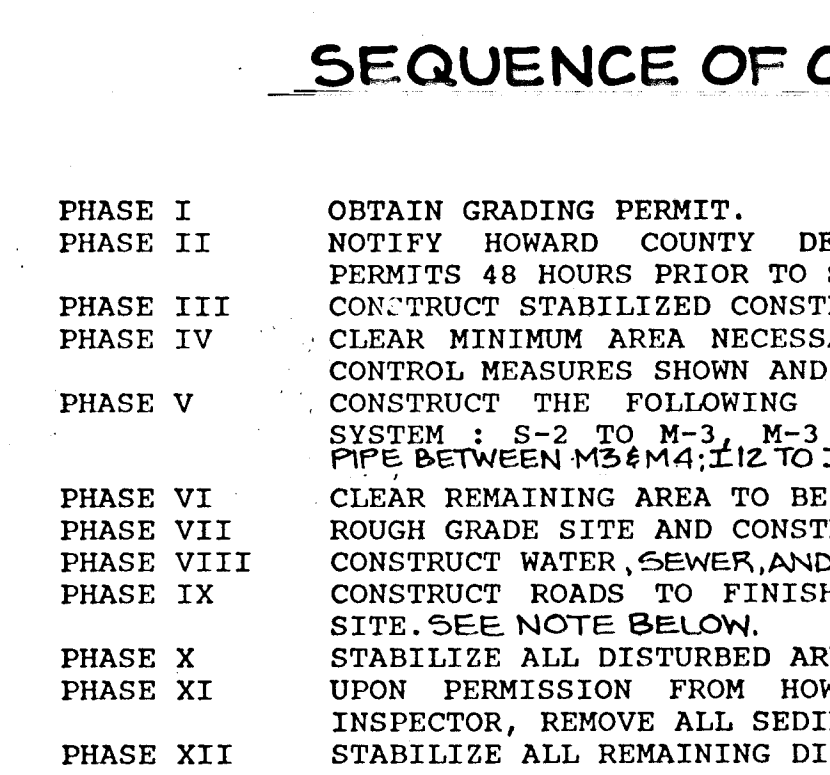
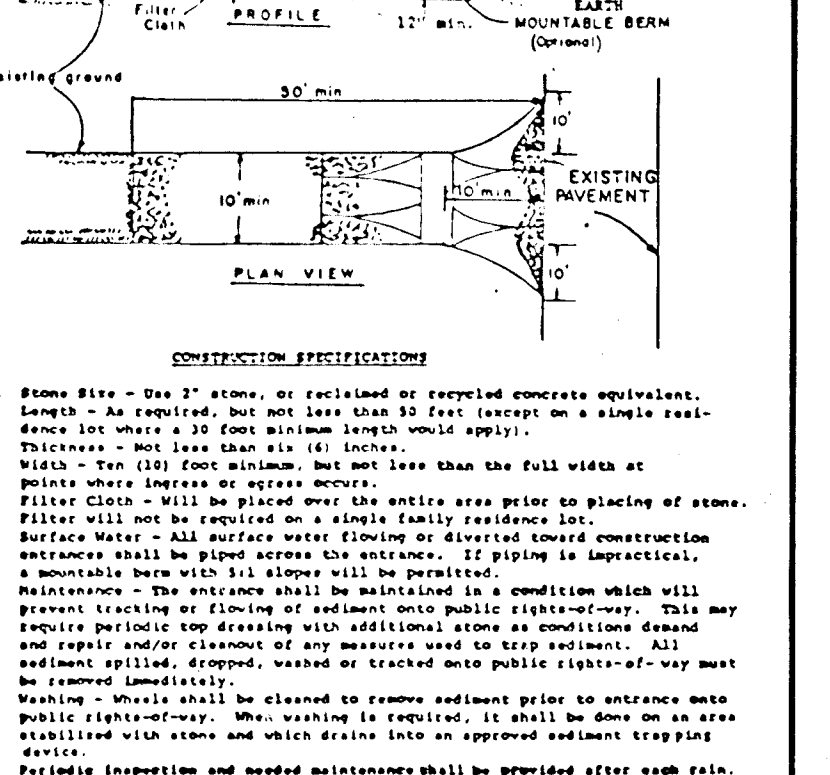
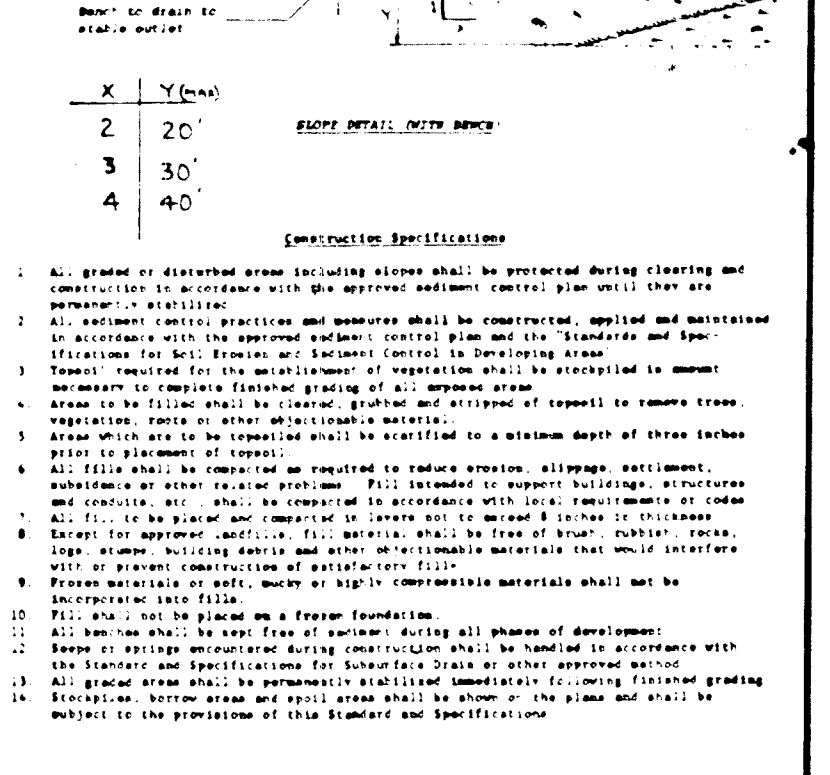
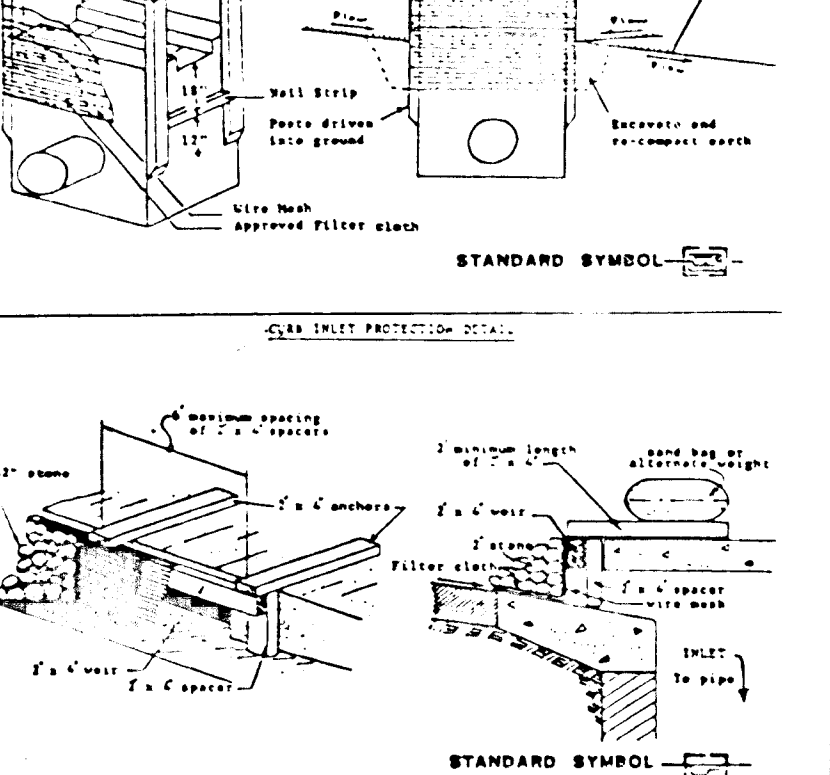
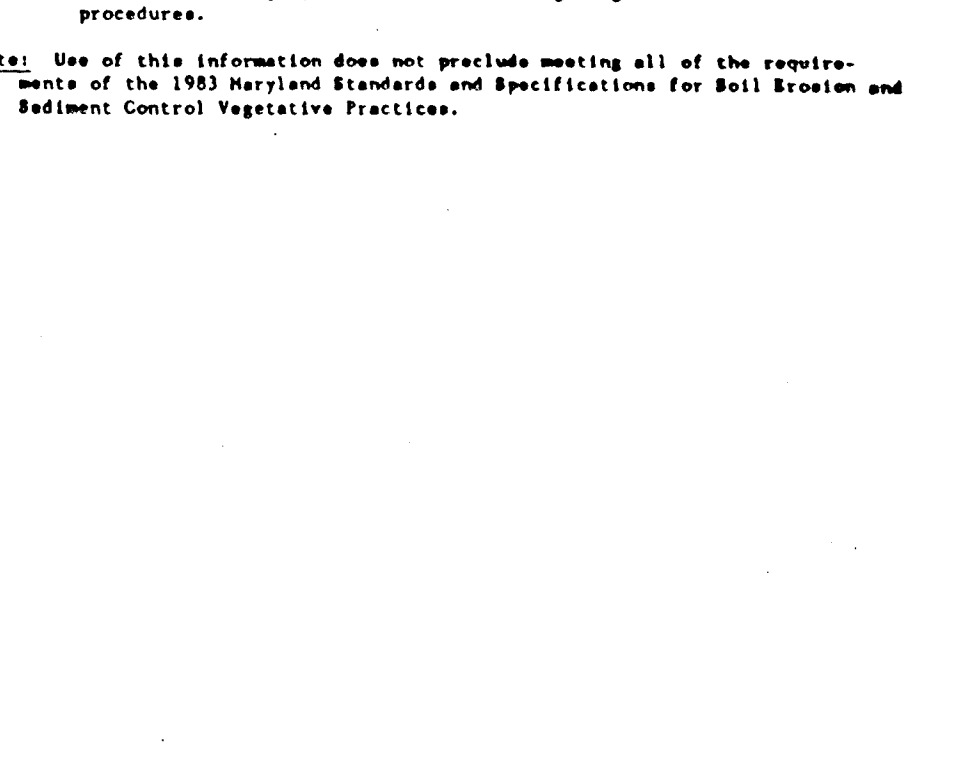


- 1) A MINIMUM OF 48 HOURS NOTICE MUST BE GIVEN TO THE HOWARD COUNTY OFFICE OF INSPECTIONS AND PERMITS PRIOR TO THE START OF ANY CONSTRUCTION...
2) ALL VEGETATIVE AND STRUCTURAL PRACTICES ARE TO BE INSTALLED ACCORDING TO THE PROVISIONS OF THIS PLAN AND ARE TO BE IN CONFORMANCE WITH THE 1983 MARYLAND STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL...
3) FOLLOWING INITIAL SOIL DISTURBANCE OR RESTORATION, PERMANENT OR TEMPORARY STABILIZATION SHALL BE COMPLETED WITHIN 30 CALENDAR DAYS FOR ALL PERMANENT SEDIMENT CONTROL STRUCTURES, DICES, PERMETER SLOPES AND ALL SLOPES GRATER THAN 3:1, 3:1 DICES AND ALL OTHER DISTURBED OR GRADED AREAS ON THE PROJECT SITE...
4) ALL SEDIMENT TRAPPING/STORAGE SHALL BE FENCED AND WARNING SIGNS POSTED AROUND THEIR PERIPHERY IN ACCORDANCE WITH VOL. 1, CHAPTER 12, OF THE HOWARD COUNTY DESIGN MANUAL, STORM DRAINAGE...
5) ALL DISTURBED AREAS MUST BE STABILIZED WITHIN THE TIME PERIOD SPECIFIED ABOVE IN ACCORDANCE WITH THE 1983 MARYLAND STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL, FOR PERMANENT SEEDINGS (SEC. 51) 500 (SEC. 52) TEMPORARY SEEDING (SEC. 50) AND MULCHING (SEC. 52). TEMPORARY STABILIZATION WITH MULCH SHALL BE COMPLETED WITHIN 30 CALENDAR DAYS FOR ALL PERMANENT SEDIMENT CONTROL STRUCTURES, DICES, PERMETER SLOPES AND ALL SLOPES GRATER THAN 3:1, 3:1 DICES AND ALL OTHER DISTURBED OR GRADED AREAS ON THE PROJECT SITE...
6) ALL SEDIMENT CONTROL STRUCTURES ARE TO REMAIN IN PLACE AND ARE TO BE MAINTAINED IN OPERATIVE CONDITION UNTIL PERMITS FOR THEIR REMOVAL HAS BEEN OBTAINED FROM THE HOWARD COUNTY SEEDING CONTROL INSPECTOR...
7) SITE ANALYSIS:
TOTAL AREA OF SITE: 287 ACRES
AREA TO BE ROOFED OR PAVED: 18.2 ACRES
AREA TO BE VEGETATIVELY STABILIZED: 15.6 ACRES
TOTAL FILL: 105,000 CU. YDS.
TOTAL EXCAVATION: 105,000 CU. YDS.
8) ANY SEDIMENT CONTROL PRACTICE WHICH IS DISTURBED BY GRADING ACTIVITY FOR A PERIOD OF 48 HOURS MUST BE REPAIRED ON THE SAME DAY OF DISTURBANCE...
9) ADDITIONAL SEDIMENT CONTROL MEASURES MUST BE PROVIDED, IF DEEMED NECESSARY BY THE HOWARD COUNTY SOIL SEDIMENT CONTROL INSPECTOR.

Section I - Site Preparation (Where Topsoil is to be added)
A. When topsoiling, maintain needed erosion and sediment control practices such as diversion, grade stabilization structures, berms, dikes, waterways and sediment basins.
B. Grading: Grades on the areas to be topsoiled which have previously established shall be maintained.
C. Light: Where the subsoil is either highly acid or composed of heavy clay, ground limestone shall be spread at the rate of 4-8 tons/acre (200-400 pounds per 1,000 square feet). Lime shall be distributed uniformly over designated areas and worked into the soil in conjunction with tillage operations as described in the following procedures.
D. Tilling: After the areas to be topsoiled have been brought to grade, and immediately prior to dumping and spreading the topsoil, the subgrade shall be loosened by disking or by scarifying to a depth of at least 3 inches to permit bonding of the topsoil to the subsoil. Pack by passing a bulldozer up and down over the entire surface area of the slope to create horizontal erosion check slots to prevent topsoil from sliding down the slope.

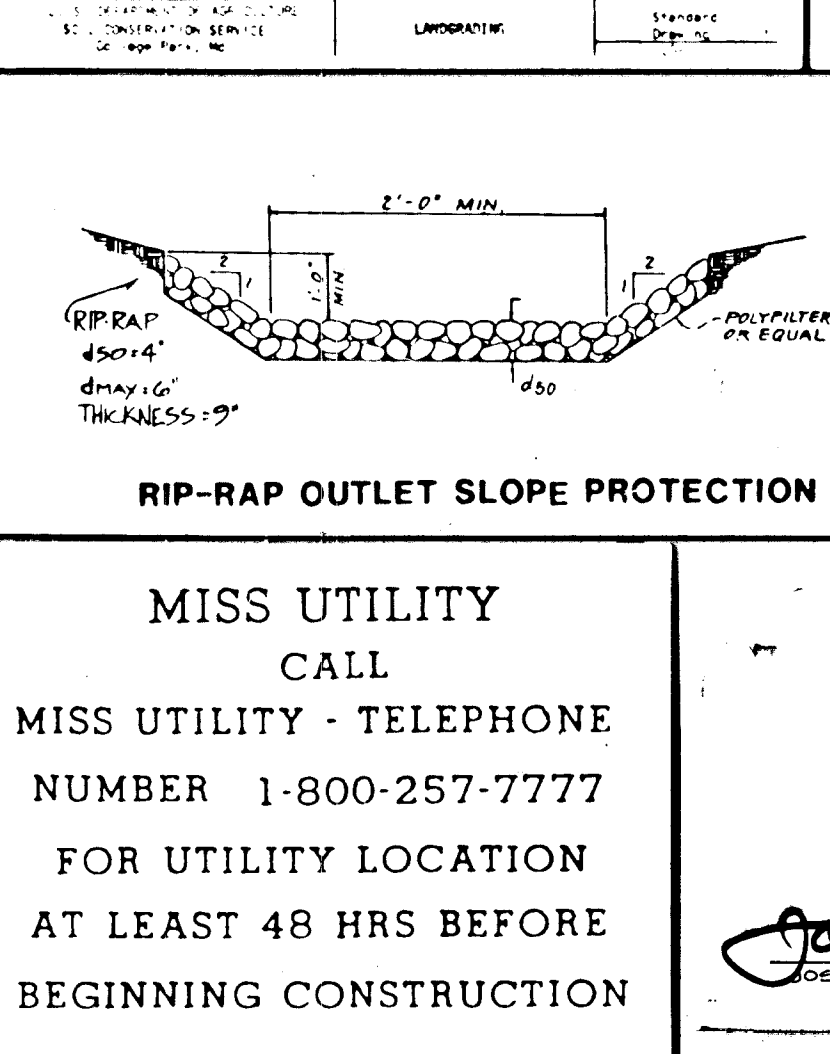
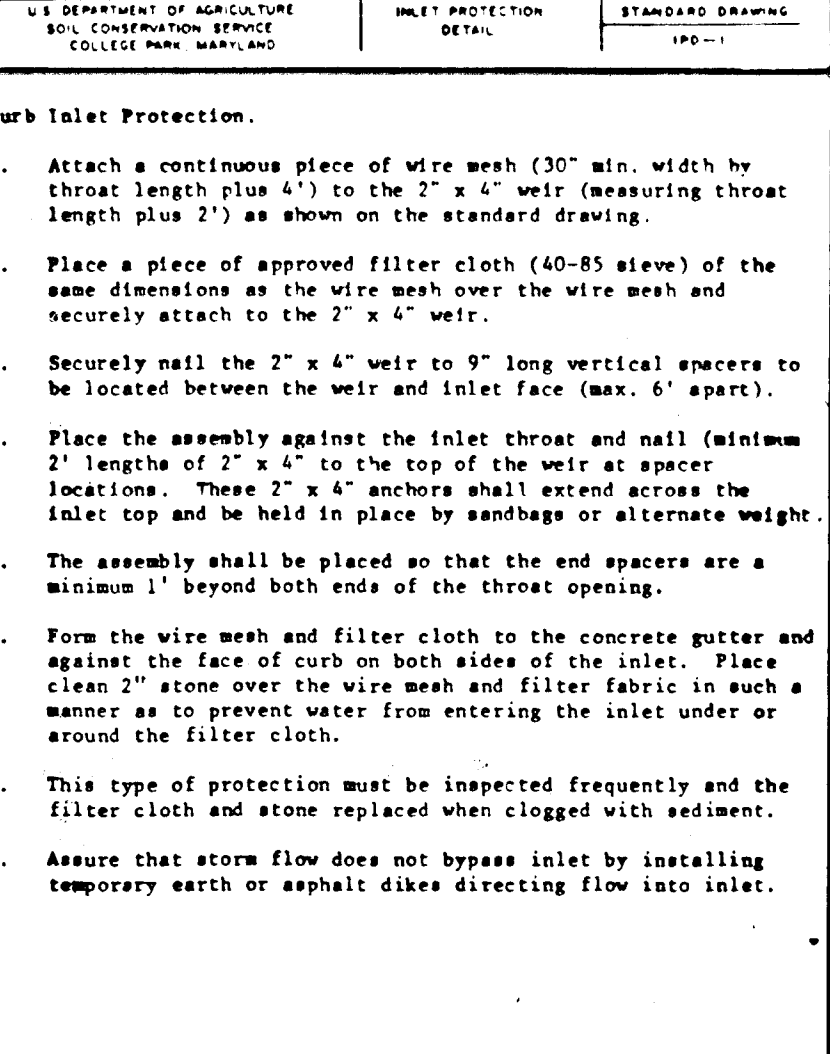


Section II - Topsoil Material and Application.
Note: Topsoil salvaged from the existing site may often be used but it should meet the same standards as set forth in the specifications. The depth of topsoil to be salvaged shall be no more than the depth described as a representative profile for that particular soil type as described in the soil survey published by USDA-SCS in cooperation with Maryland Agricultural Experiment Station.
A. Materials: Topsoil shall be a low, sandy loam, clay loam, silt loam, sandy clay loam, loam sand or other soil as approved by an agronomist or soil scientist. It shall not have a mixture of contrasting textured subsoil and contain no more than 5 percent by volume of cinders, stones, slag, coarse fragment, gravel, sticks, roots, trash or other extraneous materials larger than 1 1/2 inches in diameter. Topsoil must be free of plants or plant parts of beresegrass, quackgrass, Johnsongrass, nutgrass, poison ivy, thistle, or others as specified. All topsoil shall be tested by a recognized laboratory for organic matter content, pH and soluble salts. A pH of 6.0 to 7.5 and an organic content of not less than 1.5 percent by weight is required. If pH value is less than 6.0, lime shall be applied and incorporated with the topsoil to adjust the pH to 6.5 or higher. Topsoil containing soluble salts greater than 500 parts per million shall not be used.
No soil or seed shall be placed on soil which has been treated with soil sterilants or chemicals used for weed control until sufficient time has elapsed to permit dissipation of toxic materials.
Note: Topsoil substitutes or amendments as approved by a qualified agronomist or soil scientist, may be used in lieu of natural topsoil.
B. Grading: The topsoil shall be uniformly distributed and compacted to a minimum of four (4) inches. Spreading shall be performed in such a manner that sodding or seeding can proceed with a minimum of additional soil preparation and tillage. Any irregularities on the surface resulting from topsoiling or other operations shall be corrected in order to prevent the formation of depressions or water pockets. Top soil shall not be placed while in a frozen or muddy condition when the subgrade is excessively wet, so in a condition that may adversely affect the effectiveness to proper grading and seeded preparation.



Alternative for Permanent Seeding
As an option to applying the full amounts of lime and commercial fertilizer, apply Composted Sludge as specified below, a normal fertilizer at the rate of 4 pounds per 1,000 square foot and 1/3 the normal lime application rate.
Composted Sludge Material
Composted sludge for use as a soil amendment or conditioner shall conform to the following requirements:
1. Be supplied by or originate from a person or persons that are permitted (i.e. the time of acquisition of the compost) by the Maryland Department of Health and Mental Hygiene under Regulation 10.17.10.
2. Shall contain at least 1 percent nitrogen, 1.5 percent phosphorus and 2 percent potassium and have a pH of 7.0 and 8.0.
If compost does not meet these requirements, the appropriate constituents must be added so that the requirements are met prior to use of the compost.
3. Be applied at a rate of 2,000 pounds per 1,000 square feet.
References
1. Guideline Specifications, Soil Preparation and Sodding, MD-1A, Pub. #1, Cooperative Extension Service, University of Maryland and Virginia Polytechnic Institute, Revised 1973.

APPROVED FOR HOWARD COUNTY SOIL CONSERVATION DISTRICT AND MEETS TECHNICAL REQUIREMENTS
APPROVED FOR HOWARD COUNTY DEPT. OF PLANNING AND ZONING
APPROVED HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS

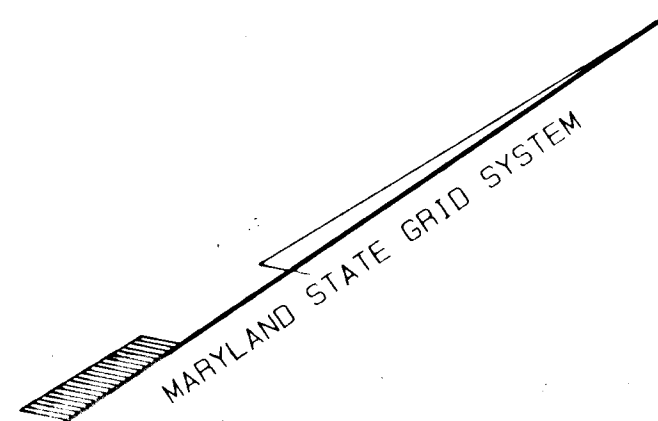


ENGINEER'S CERTIFICATE
I CERTIFY THAT THIS PLAN FOR FOND CONSTRUCTION, EROSION AND SEDIMENT CONTROL REPRESENTS A PRACTICAL AND WORKABLE PLAN BASED ON MY PERSONAL KNOWLEDGE OF THE SITE CONDITIONS...
DEVELOPER'S CERTIFICATE
I/WE CERTIFY THAT ALL DEVELOPMENT AND/OR CONSTRUCTION WILL BE DONE ACCORDING TO THESE PLANS 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...
TOTAL SITE = 28.7 Ac.
TOTAL DISTURBED = 18.2 Ac.
TOTAL UNDISTURBED = 10.5 Ac.
VOLUME OF SPOIL =
VOLUME OF BORROW =

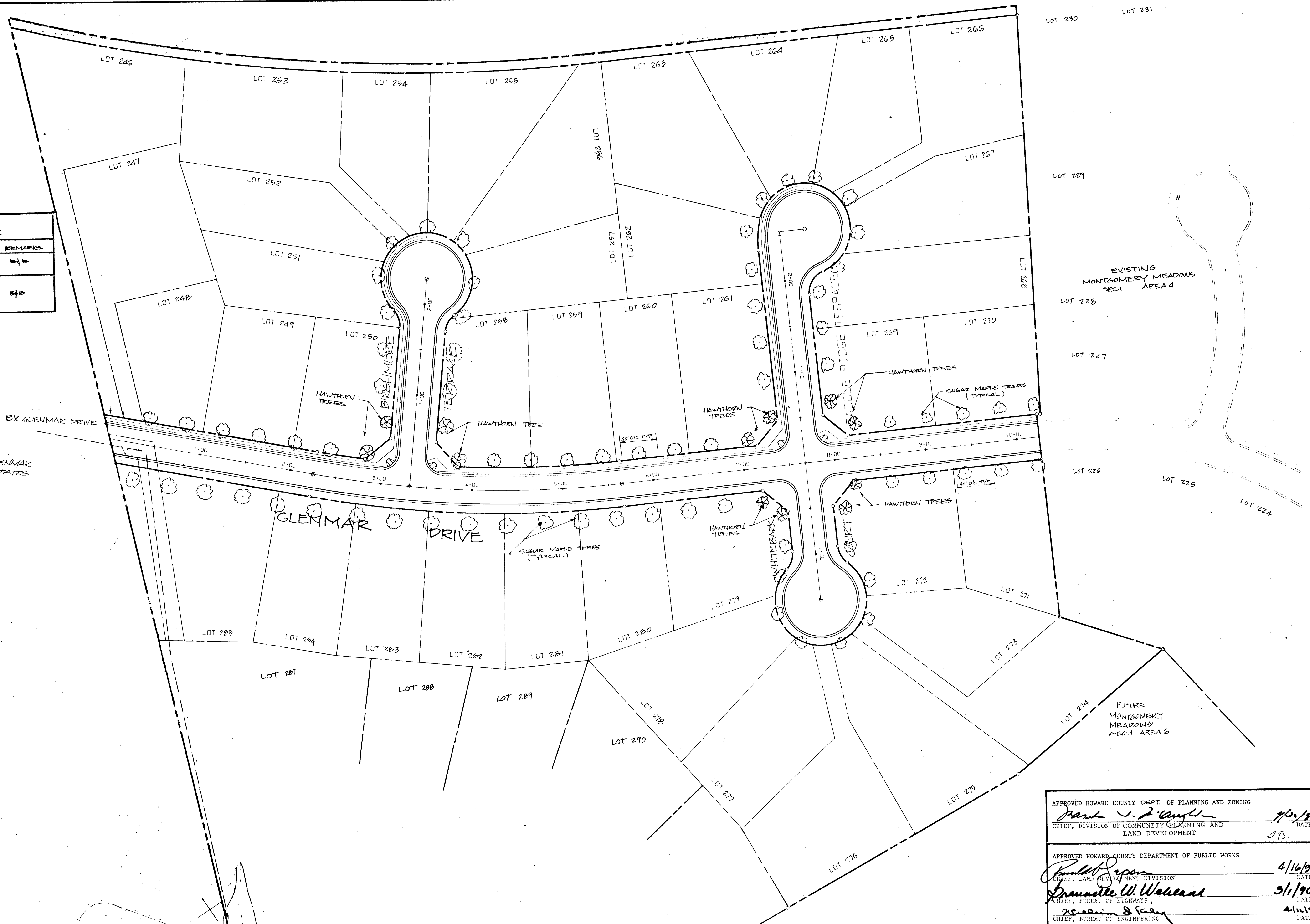
SEDIMENT CONTROL DETAILS
MONTGOMERY MEADOWS SECTION 1 - AREA 5
PHASE I OBTAIN GRADING PERMIT.
PHASE II NOTIFY HOWARD COUNTY DEPARTMENT OF INSPECTION AND PERMITS 48 HOURS PRIOR TO STARTING ANY WORK.
PHASE III CONSTRUCT STABILIZED CONSTRUCTION ENTRANCES.
PHASE IV CLEAR MINIMUM AREA NECESSARY TO CONSTRUCT ALL SEDIMENT CONTROL MEASURES SHOWN AND CONSTRUCT SAID MEASURES.
PHASE V CONSTRUCT THE FOLLOWING PORTIONS OF THE STORM DRAIN SYSTEM: 6" TO 8" DIA. 18" TO 24" DIA. 24" TO 36" DIA. 36" TO 48" DIA. USE TEMPORARY PIPE BETWEEN M3/M4, I2/I4, S10/M15, TO I5, DIVERT WATER CLEAR REMAINING AREA TO BE DISTURBED. INTO SUB FROM M4.
PHASE VI CLEAR REMAINING AREA TO BE DISTURBED.
PHASE VII ROUGH GRADE SITE AND CONSTRUCT ROADS TO SUBGRADE. SEE NOTE BELOW.
PHASE VIII CONSTRUCT WATER, SEWER, AND REMAINING STORM DRAIN SYSTEMS.
PHASE IX CONSTRUCT ROADS TO FINISHED GRADE AND FINE GRADE THE SITE. SEE NOTE BELOW.
PHASE X STABILIZE ALL DISTURBED AREAS.
PHASE XI UPON PERMISSION FROM HOWARD COUNTY SEDIMENT CONTROL INSPECTOR, REMOVE ALL SEDIMENT CONTROL DEVICES.
PHASE XII STABILIZE ALL REMAINING DISTURBED AREAS.
PHASE XIII MAINTENANCE.
NOTE: LOTS 261 TO 279 WILL BE ROUGH GRADED AND FINE GRADED WITH MONTGOMERY MEADOWS SECTION ONE AREA 4 (PROPOSED WITH F-88-190)

SOILS MAP
APPROVED FOR HOWARD COUNTY SOIL CONSERVATION DISTRICT AND MEETS TECHNICAL REQUIREMENTS
APPROVED FOR HOWARD COUNTY DEPT. OF PLANNING AND ZONING
APPROVED HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS

Dewberry & Davis
Engineers Architects Planners Surveyors
3500 N. RIDGE ROAD, SUITE 100
ELLCOTT CITY, MD. 21043
(301) 461-7478
MONTGOMERY MEADOWS SECTION 1 - AREA 5
1ST ELECTION DISTRICT HOWARD COUNTY MARYLAND
Scale N/A
Sheet 10 of 12
Date 7/12/89
File Number



LANDSCAPE TABULATION				
SYMBOL	NO.	NAME	SIZE	REMARKS
	92	SUGAR MAPLE	2 1/2" CAL	440
	12	FLOWERING TREE (HAWTHORN)	2 1/2" CAL	440



NOTE: FOR TREE PLANTING DETAILS SEE LANDSCAPE PLANS SHEET 12 OF 12

APPROVED HOWARD COUNTY DEPT. OF PLANNING AND ZONING
Paul J. Langley 4/16/90
 CHIEF, DIVISION OF COMMUNITY PLANNING AND LAND DEVELOPMENT
 J.P.

APPROVED HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
Donald E. Brown 4/16/90
 CHIEF, LAND DEVELOPMENT DIVISION
Drummond W. Wallace 5/1/90
 CHIEF, BUREAU OF HIGHWAYS
Thomas S. Kelly 4/16/90
 CHIEF, BUREAU OF ENGINEERING

THIS SHEET IS FOR LANDSCAPE PURPOSES ONLY

1443

DESIGNED	date	REVISIONS	
		DATE	DESCRIPTION
DRAWN	date		
CHECKED	date		
APPROVED	date		

Dewberry & Davis
 ENGINEERS — ARCHITECTS — PLANNERS — SURVEYORS
 3300 N. RIDGE ROAD, SUITE 100
 ELLICOTT CITY, MD. 21043
 (301) 461-7478

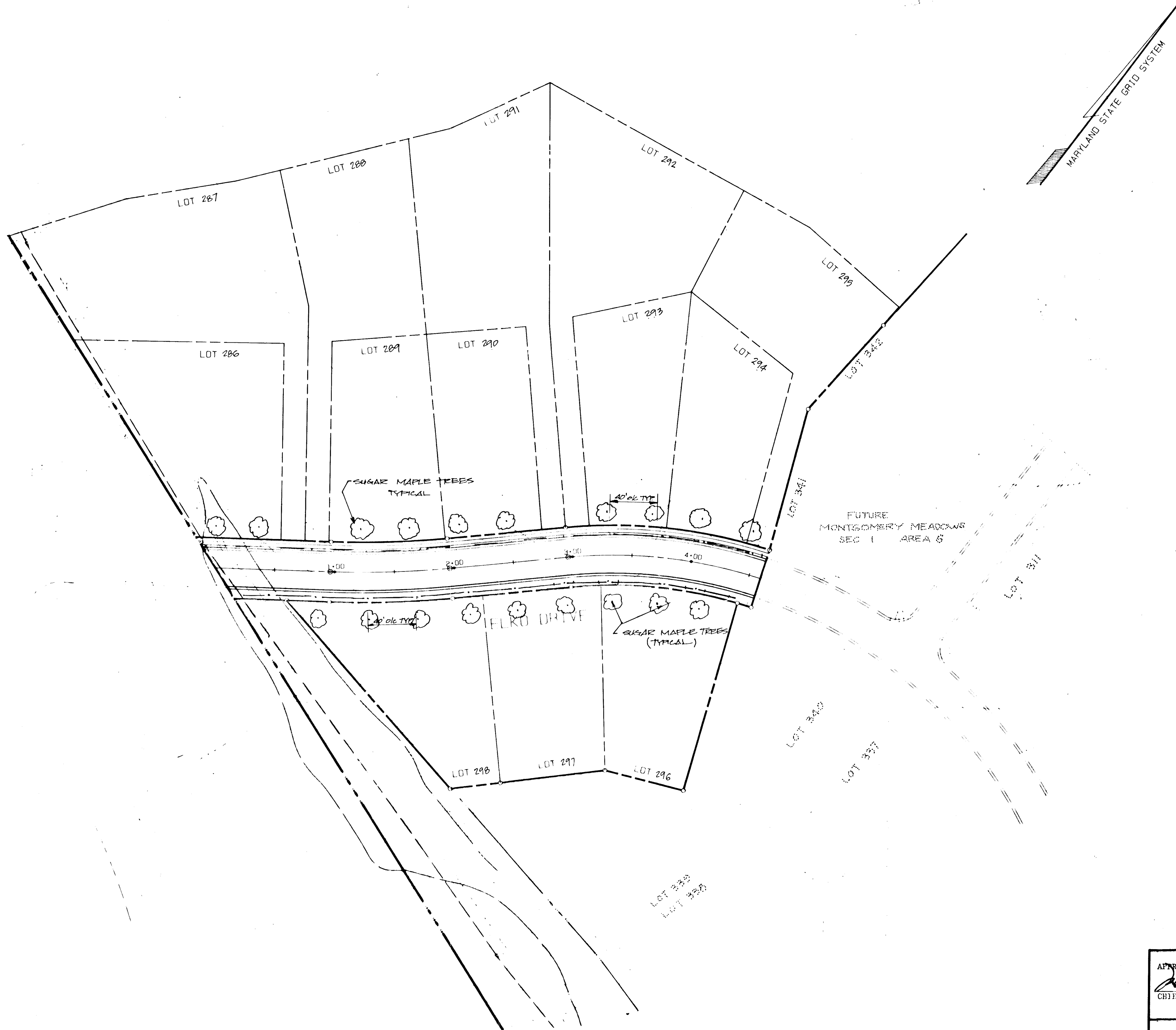


MONTGOMERY MEADOWS GENERAL PARTNERSHIP
 9175 GUILFORD ROAD, SUITE 302
 COLUMBIA, MARYLAND 21046
 (301) 604-1552

LANDSCAPE PLAN

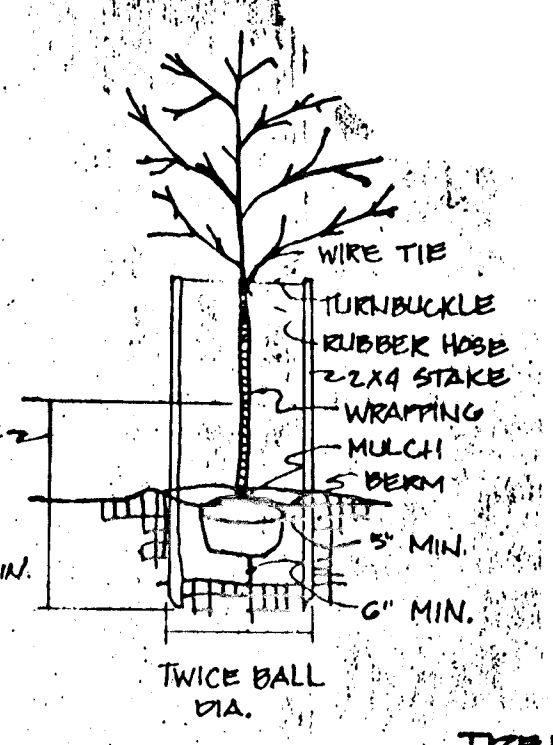
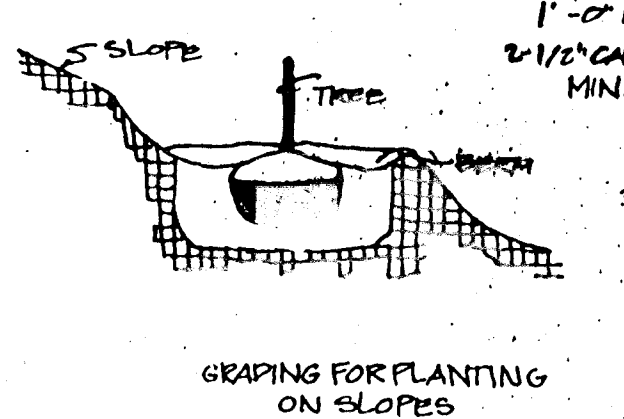
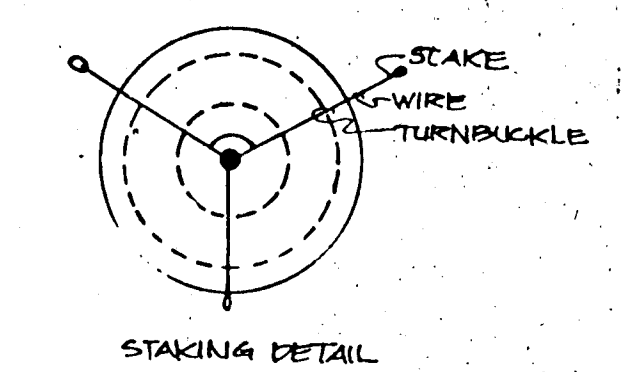
MONTGOMERY MEADOWS
 SECTION 1 AREA 5
 LOTS 246 THRU LOTS 300
 TAX MAP 31 PARCEL 423
 1ST ELECTION DISTRICT HOWARD CO. MARYLAND

SCALE 1" = 50' CONTRACT NO. FILE NO. SHEET 11 OF 12



CONTRACTOR SHALL VERIFY LOCATION UNDERGROUND UTILITIES PRIOR TO DIGGING. FINAL LOCATION OF TREES MAY BE ADJUSTED SLIGHTLY TO ACCOMMODATE FIELD CONDITIONS. PLANTING PROCEDURES SHALL COMPLY WITH "LANDSCAPE SPECIFICATIONS FOR BALTIMORE-WASHINGTON METROPOLITAN AREAS" SUBSTITUTIONS TO THE ABOVE 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.

● DENOTES APPROXIMATE LOCATION OF STREET TREES



Note: REMOVE BURLAP FROM TOP 1/3 OF BALL

TREE PLANTING DETAIL
NOT TO SCALE

THIS SHEET IS FOR LANDSCAPE PURPOSES ONLY

APPROVED HOWARD COUNTY DEPT. OF PLANNING AND ZONING
Paul S. J. J. J. 4/16/90
 CHIEF, DIVISION OF COMMUNITY PLANNING AND LAND DEVELOPMENT

APPROVED HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
Franklin J. J. 4/16/90
 CHIEF, LAND DEVELOPMENT DIVISION

Dr. J. J. J. 3/1/90
 CHIEF, BUREAU OF HIGHWAYS

J. J. J. 4-16-90
 CHIEF, BUREAU OF ENGINEERING

	DATE	REVISIONS	
		DATE	DESCRIPTION
DESIGNED	_____		
DRAWN	_____		
CHECKED	_____		
APPROVED	_____		

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 ENGINEERS — ARCHITECTS — PLANNERS — SURVEYORS
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