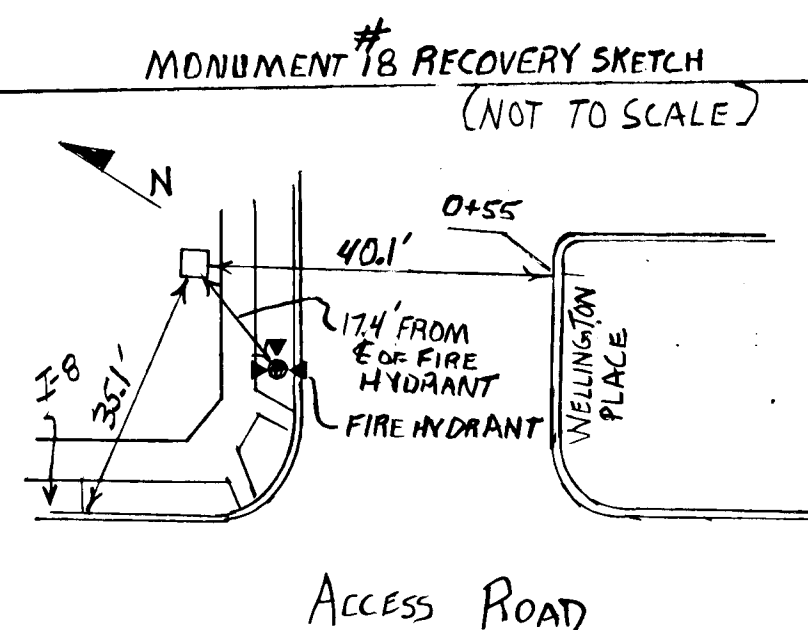
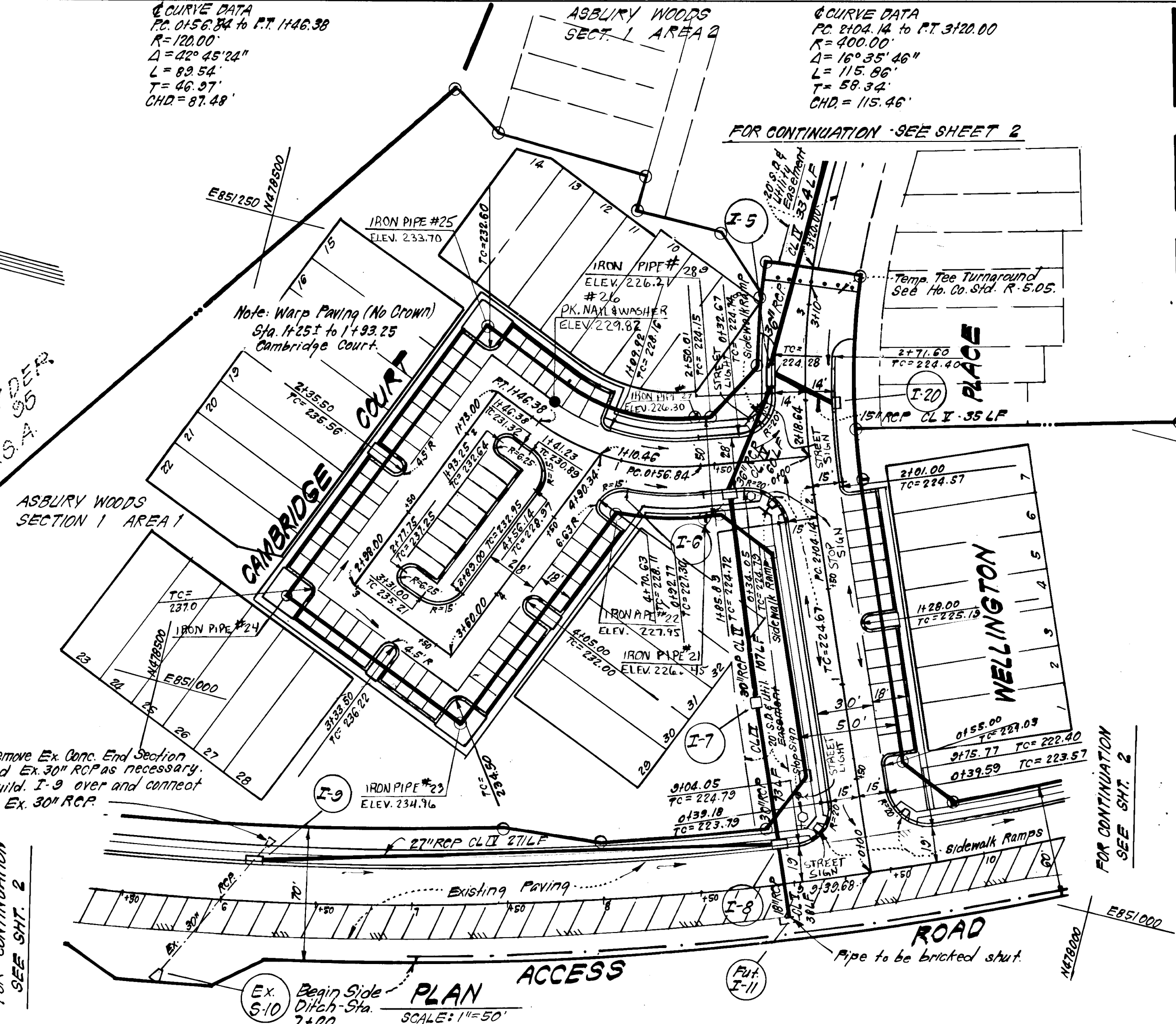


**CURB & GUTTER LEGEND**  
 Std. 7" Comb. Curb & Gutter  
 Rev. 7" Comb. Curb & Gutter  
 Std. 6" Comb. Curb & Gutter  
 Rev. 6" Comb. Curb & Gutter

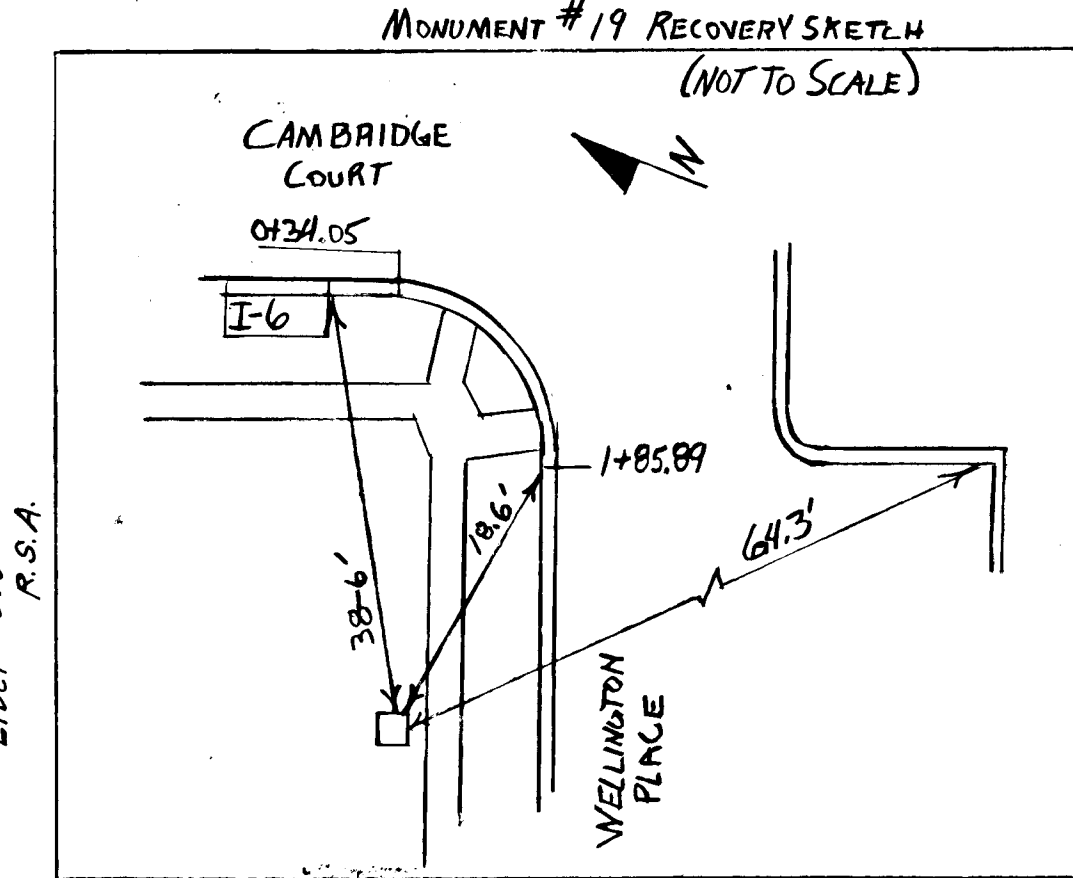


**CURVE DATA**  
 PC 145.00, PT 146.38  
 R=120.00  
 $\Delta = 42^\circ 45' 24''$   
 L=83.54'  
 T=66.37'  
 CHD=87.48'

**CURVE DATA**  
 PC 3104.14 to PT 3120.00  
 R=400.00'  
 $\Delta = 16^\circ 35' 46''$   
 L=115.66'  
 T=58.34'  
 CHD=115.46'



- NOTES:**
- This project to be coordinated with Asbury Woods Section 1 Area 3, F-84-28.
  - Side ditch and 11" x 18" CMPA @ Tee turnaround to be constructed only if Asbury Woods Section 1 Area 3 is not constructed.



G. Nelson Clark  
 4-27-83  
 Date

NOTE: Ex. Paving to be removed and replaced. See typical section, sheet 3.

- GENERAL NOTES:**
- All storm drain and paving shall be constructed in accordance with the latest details and specifications of Howard Co. and Md. S.H.A.
  - Types of storm drain structures refer to the Standard Details of Howard County & Maryland State Highway Administration.
  - Trench compaction for storm drains within Road or Street right of way limits shall be in accordance with Howard County Design Manual II.
  - 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.
  - All utility companies shall be notified 24 hrs in advance of construction.
  - All traffic control services, parking and signing to be done in accordance with the "Manual of Uniform Traffic Control Devices" 1971 Edition.
  - See and Crest Vertical Curves were designed in accordance with "A Policy on Geometric Design of Rural Highways", 1965, by A.A.S.H.O.
  - Provide concrete sidewalk ramps in curbs, where shown in plan. See Ho. Co. Std. Type A, R 4.01.
  - Design Speed: 30 mph, 50' R/W, 35mph 60' R/W; Zoning RSA.
  - Class C Trench bedding shall be used for all storm drainage construction unless otherwise noted. See Ho. Co. Std. SD 2.03.

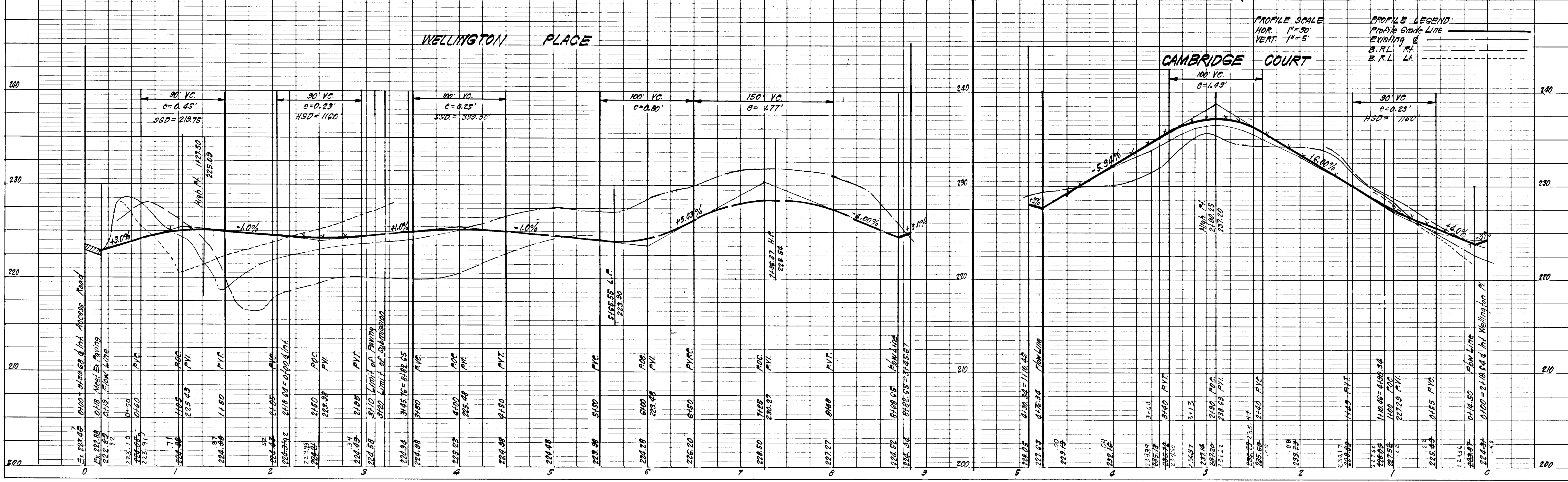
Nº	REVISION	DATE
1	Revised improvements to Access Road.	9-21-83

APPROVED: Department of Public Works  
 Chief, Bureau of Engineering  
 APPROVED: Howard County Office of Zoning & Planning  
 Chief, Division of Land Development & Zoning Administration

**CLARK • FINEFROCK & SACKETT**  
 ENGINEERS • PLANNERS • SURVEYORS  
 11315 LOCKWOOD DRIVE • SILVER SPRING, MARYLAND 20904 • (301) 593 3400

DESIGNED	VLS	ROAD CONSTRUCTION PLANS	SCALE	As Shown
DRAWN	KJW	WELLINGTON PLACE & CAMBRIDGE COURT	DRAWING	10F6
CHECKED	VLS	ASBURY WOODS SECTION 1, AREA 1	JOB NO.	82-068
VLS		6TH ELECTION DISTRICT	FILE NO.	82-068-D
DATE	4-29-83	HOWARD COUNTY, MARYLAND		

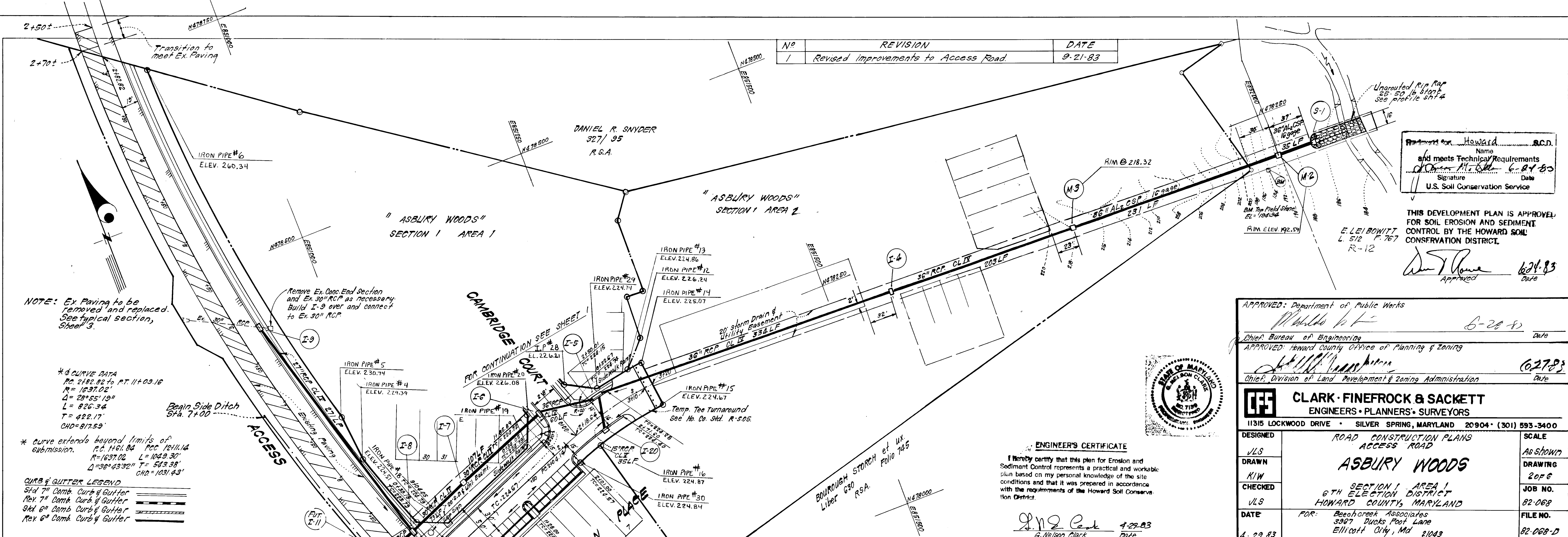
For: Beech Creek Associates  
 3807 Ducks Foot Lane  
 Ellicott City, Md 21043



AS-BUILT 1-19-88

F-83-110

Nº	REVISION	DATE
1	Revised improvements to Access Road.	9-21-83



Approved for Howard S.C.D.  
Name: Howard S.C.D.  
and meets Technical Requirements  
Signature: [Signature]  
Date: 6-21-83  
U.S. Soil Conservation Service

THIS DEVELOPMENT PLAN IS APPROVED FOR SOIL EROSION AND SEDIMENT CONTROL BY THE HOWARD SOIL CONSERVATION DISTRICT.  
E. LEIBOWITZ  
L. 512 P. 767  
R-12

[Signature]  
Approved  
Date: 6-21-83

APPROVED: Department of Public Works  
[Signature]  
Date: 6-28-83  
Chief, Bureau of Engineering  
APPROVED: Howard County Office of Planning & Zoning  
[Signature]  
Date: 6-27-83  
Chief, Division of Land Development & Zoning Administration



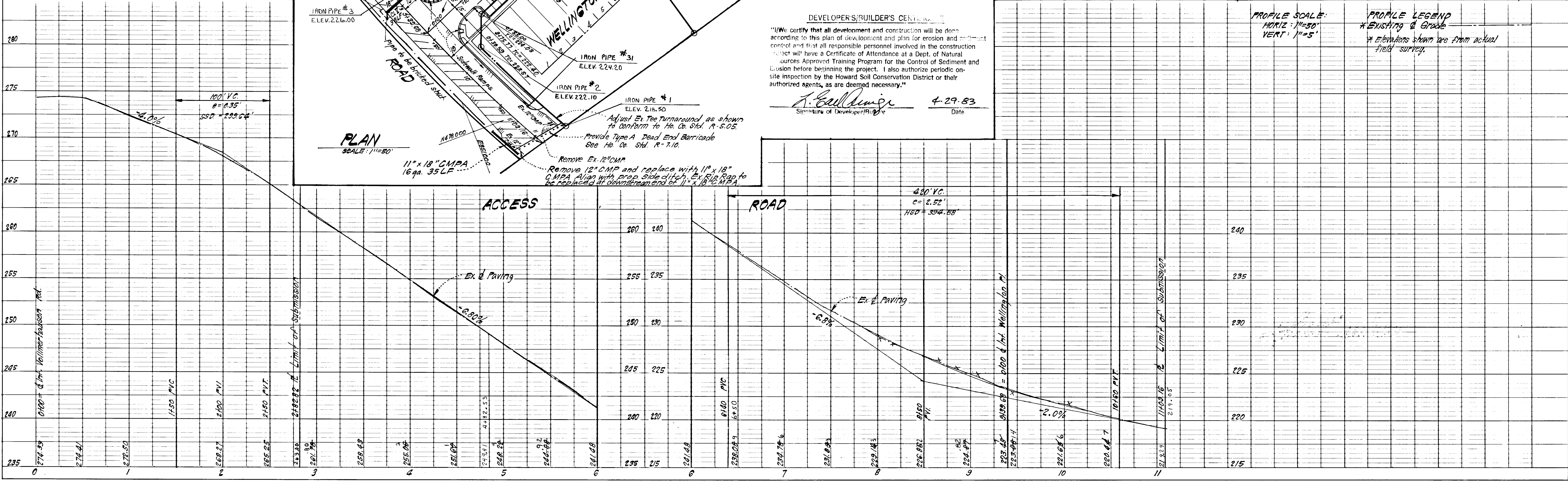
**CLARK · FINEFROCK & SACKETT**  
ENGINEERS · PLANNERS · SURVEYORS  
11315 LOCKWOOD DRIVE · SILVER SPRING, MARYLAND 20904 · (301) 593-3400

DESIGNED	ROAD CONSTRUCTION PLANS ACCESS ROAD	SCALE	AS SHOWN
DRAWN	ASBURY WOODS	DRAWING	2076
CHECKED	SECTION 1 AREA 1 6TH ELECTION DISTRICT HOWARD COUNTY, MARYLAND	JOB NO.	82-068
DATE	FOR: Beechcroft Associates 3967 Ducks Foot Lane Ellicott City, Md 21043	FILE NO.	82-068-D

**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 conditions and that it was prepared in accordance with the requirements of the Howard Soil Conservation District.  
[Signature]  
G. Nelson Clark  
Date: 4-22-83

**DEVELOPER'S/BUILDER'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 Dept. of Natural Resources 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 or their authorized agents, as are deemed necessary."  
[Signature]  
Date: 4-29-83

PROFILE SCALE:  
HORIZ: 1"=50'  
VERT: 1"=5'  
PROFILE LEGEND:  
\* EXISTING & GRADE  
\* ELEVATIONS SHOWN ARE FROM ACTUAL FIELD SURVEY



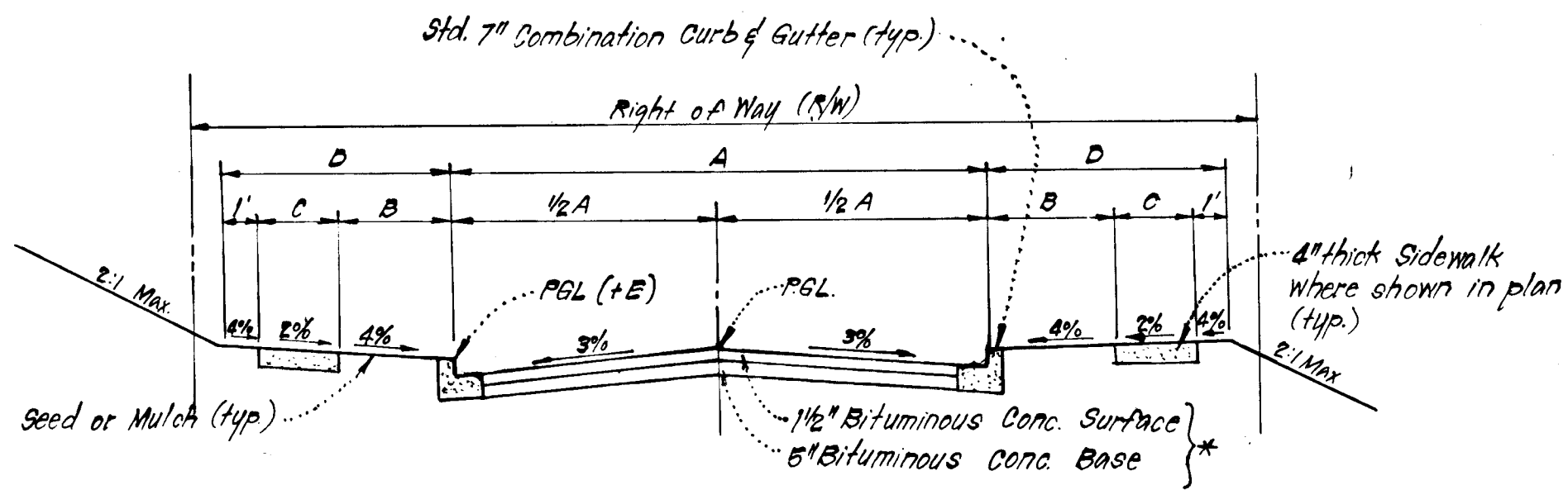
NOTE: Ex Paving to be removed and replaced. See typical section, Sheet 3.

\* d CURVE DATA  
PC: 2182.82 to PT: 11+03.16  
R= 1637.02  
L= 28+55.19"  
T= 826.34  
CHD= 817.53'

\* curve extends beyond limits of submission.  
R= 1637.02 L= 1049.30'  
L= 36+43.32" CHD= 1031.43'

**CURB & GUTTER LEGEND**  
Std 7" Comb. Curb & Gutter  
Rev. 7" Comb. Curb & Gutter  
Std 6" Comb. Curb & Gutter  
Rev. 6" Comb. Curb & Gutter

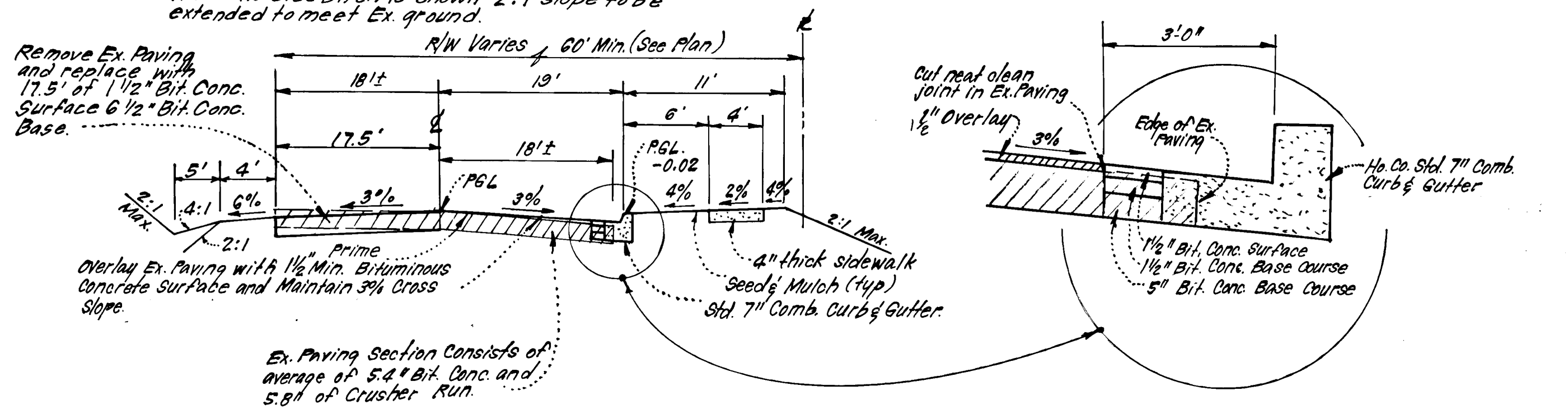
# 986



**TYPICAL PAVING SECTION - PUBLIC ROADS**  
NO SCALE

STREET NAME & STATION	TYPE OF TRAFFIC	A	B	C	D	R/W	ZONING	DESIGN SPEED	E
WELLINGTON PL. 0100 to 0150	LOCAL	30'	4'	4'	3'	50'	RSA	30 mph	1/10
WELLINGTON PL. 0150.01 to 0170	CUL-DE-SAC	28'	4'	4'	3'	50'	RSA	30 mph	1/14
CAMBRIDGE CT. 0100 to 109.92	CUL-DE-SAC	28'	4'	4'	3'	50'	RSA	30 mph	1/14

NOTE: Side Ditch to be constructed where shown in plan. Where no Side Ditch is shown 2:1 slope to be extended to meet Ex. ground.



**TYPICAL HALF SECTION - ACCESS ROAD**

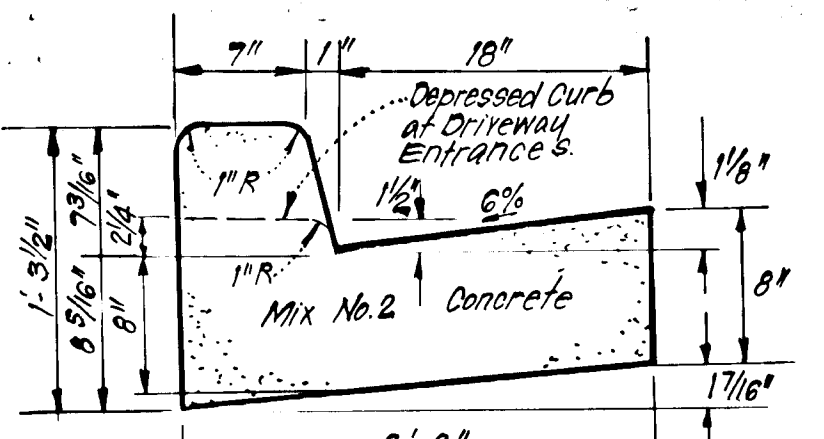
MINOR COLLECTOR STA. 2150 ± to 11409.16  
NO SCALE

Bituminous Conc. Surface	1 1/2"
Bituminous Conc. Base	2 1/2"
Prime	
8" Crusher Run Base (Placed in 2 Courses) or 4" Dense Graded Stabilized Aggregate Base Course	8" or 6"

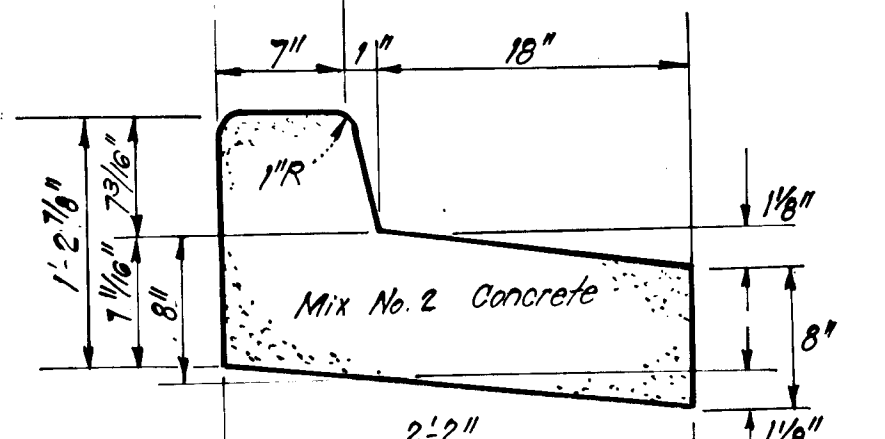
Bituminous Conc. Surface	1"
Bituminous Conc. Base	2"
Prime	
5" Crusher Run Base Course or 4" Dense Graded Stabilized Aggregate Base Course	5" or 4"

**ALTERNATE PAVING SECTION FOR PUBLIC ROADS**

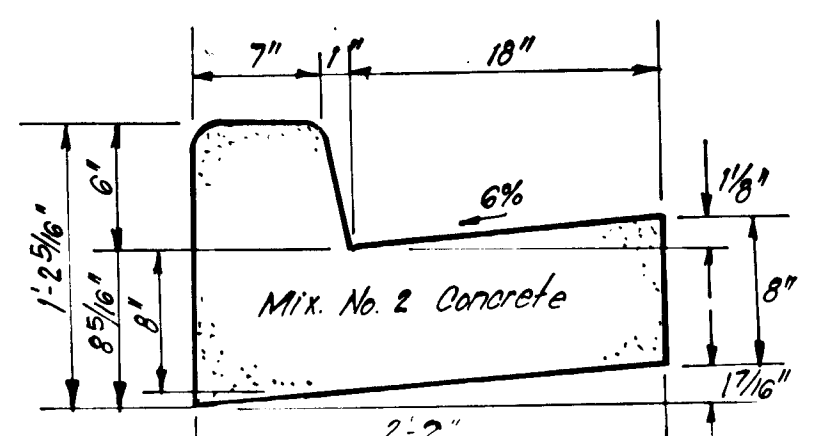
**ALTERNATE PAVING SECTION FOR PARKING AREAS**



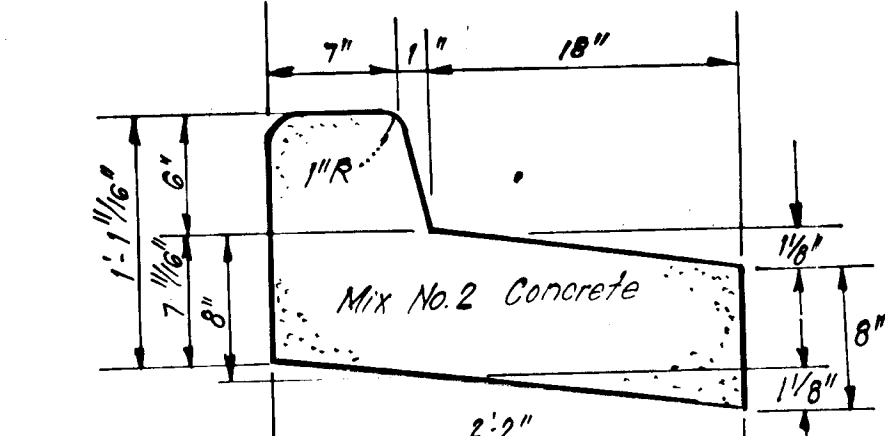
**STANDARD 7" COMBINATION CURB & GUTTER**



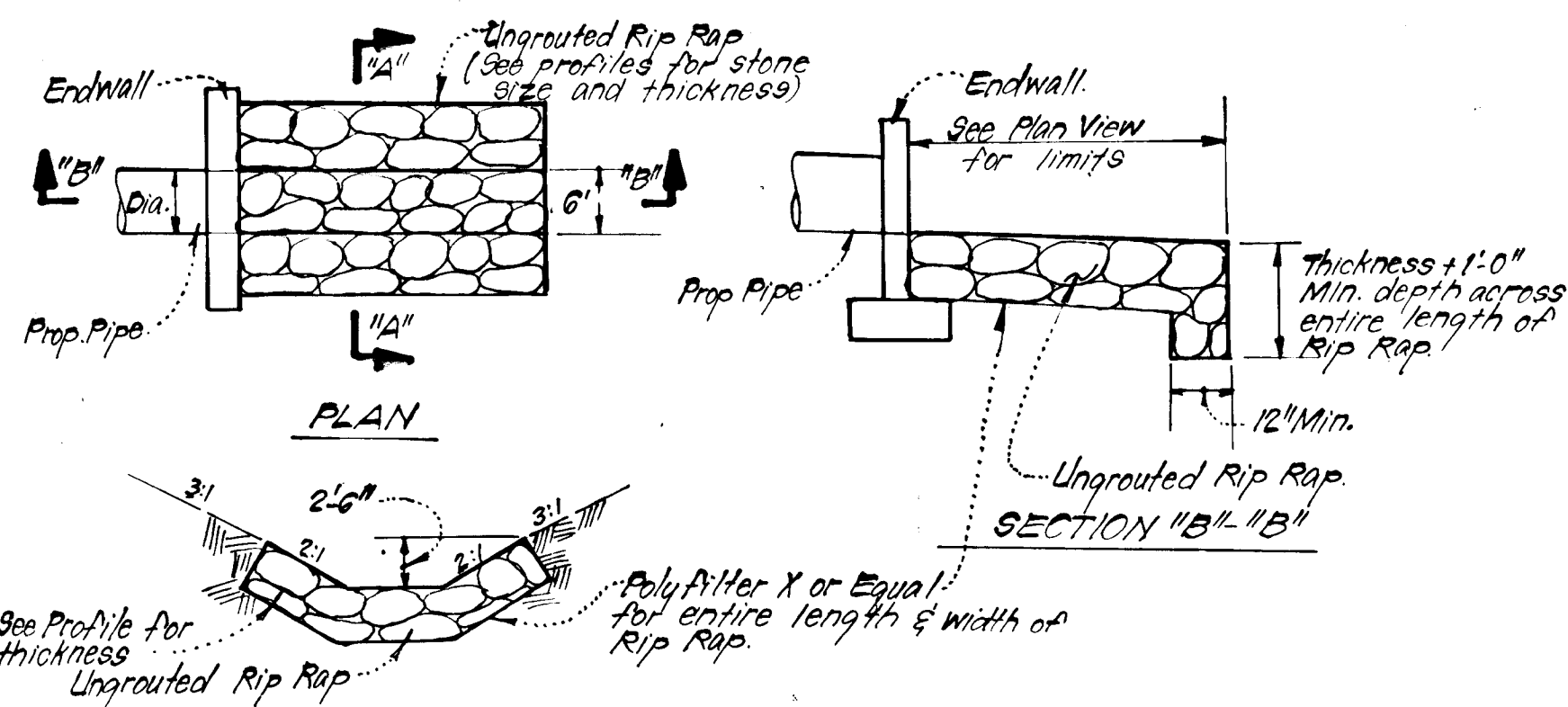
**REVERSE 7" COMBINATION CURB & GUTTER**



**STANDARD 6" COMBINATION CURB & GUTTER**



**REVERSE 6" COMBINATION CURB & GUTTER**



**UNGROUTED RIP RAP PAVING DETAILS**  
NO SCALE

Approved for: Howard S.C.D. Name  
And meets Technical Requirements  
Signature: G. Nelson Clark Date: 6-21-83  
U.S. Soil Conservation Service

THIS DEVELOPMENT PLAN IS APPROVED FOR SOIL EROSION AND SEDIMENT CONTROL BY THE HOWARD SOIL CONSERVATION DISTRICT.

Approved: G. Nelson Clark Date: 6-24-83



**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 conditions and that it was prepared in accordance with the requirements of the Howard Soil Conservation District.

Approved: G. Nelson Clark Date: 4-29-83

**DEVELOPER'S/BUILDER'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 Dept. of Natural Resources 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 or their authorized agents, as are deemed necessary."

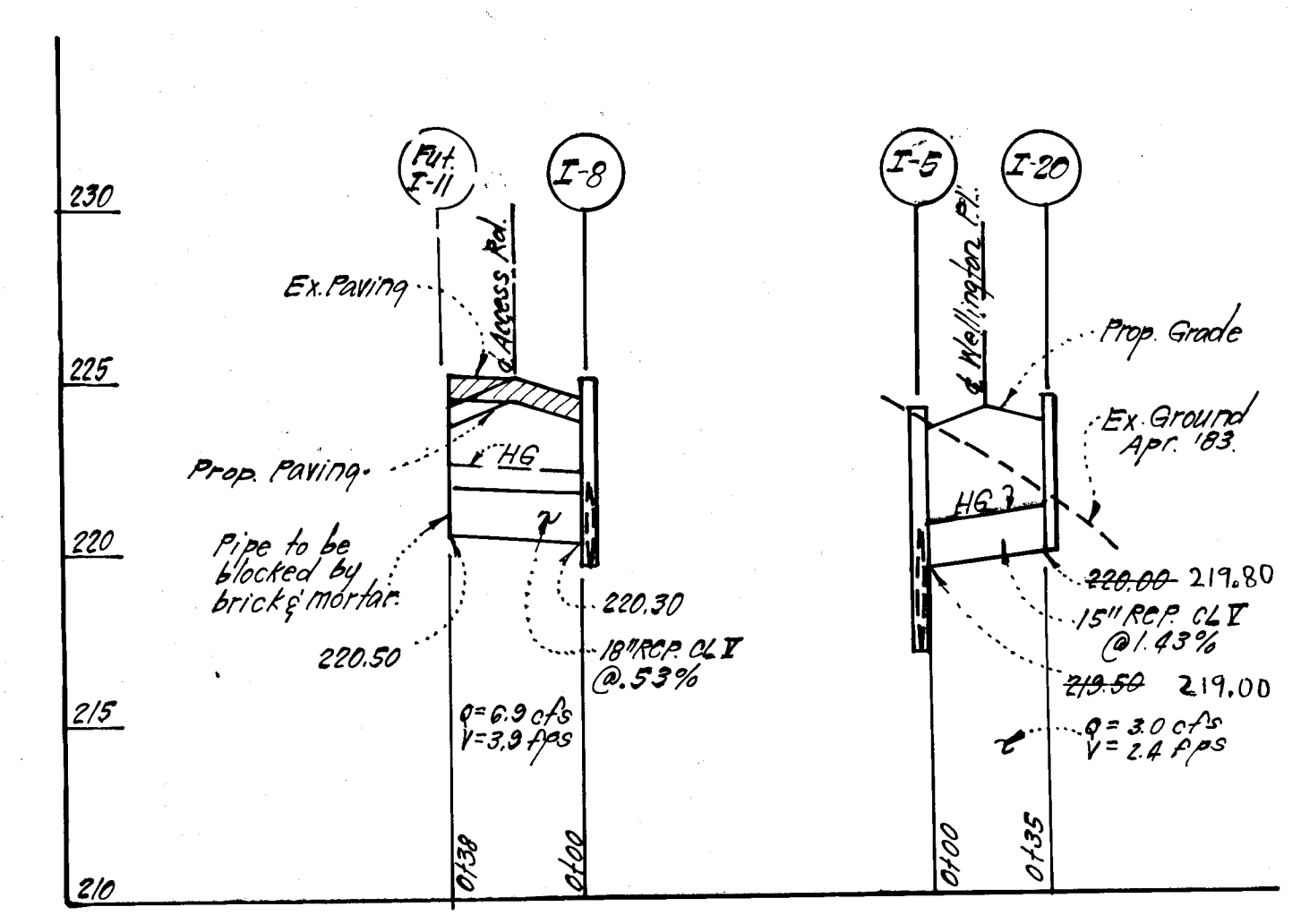
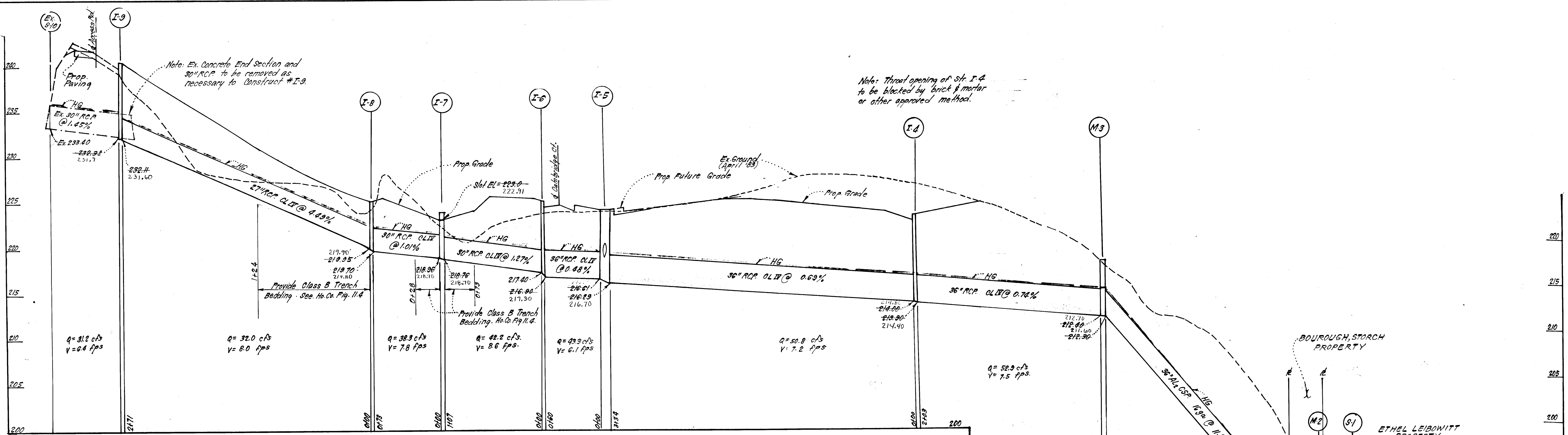
Signature of Developer/Builder: J. Sullivan Date: 4-29-83

NO	REVISION	DATE
1	Revised typical section for Access Road	9-21-83

APPROVED: Department of Public Works  
APPROVED: Howard County Office of Planning and Zoning  
Signature: G. Nelson Clark Date: 6-21-83  
Signature: J. Sullivan Date: 6-21-83

**CLARK • FINEFROCK & SACKETT**  
ENGINEERS • PLANNERS • SURVEYORS  
11314 LOCKWOOD DRIVE • SILVER SPRING, MARYLAND 20904 • (301) 593-3400

DESIGNED	ROAD CONSTRUCTION PLANS DETAILS	SCALE
VL.S.	<b>ASBURY WOODS</b>	As Shown
DRAWN		DRAWING
K.I.W.		3 OF 6
CHECKED	SECTION 1 AREA 1	JOB NO.
VL.S.	6TH ELECTION DISTRICT	82-068
DATE	HOWARD COUNTY, MARYLAND	FILE NO.
4-29-83	FOR: Beechcreek Associates 3967 Ducks Foot Lane Ellicott City, Md 21045	82-068-D



STRUCTURE SCHEDULE 4						
No.	TYPE	INV. IN	INV. OUT	TOP ELEVATION		REMARKS
				UPPER	LOWER	
# I-1	Metal End Section	182.82	182.69	-	-	Ho. Co. Std. SD 5.61 Dia=36" See Plan
M-3	Shallow Manhole	212.40	212.00	218.32	218.08	" 6.505 5'0" See Plan
I-5	A-10 Inlet	216.90	217.00	224.25	224.12	" SD 4.02 W=5'0" 4 Str. Sta. 0140.05 Camb. Ct. 14' LT.
I-6	A-5 Inlet w/ Deflectors	217.00	217.00	226.15	224.94	" SD 4.01 W=2'6" 4 Str. Sta. 0140.05 Camb. Ct. 14' LT.
I-7	C-1 Inlet	218.00	218.00	223.83	224.20	" SD 4.11 W=3'6" 4 Str. Sta. 0140.05 Camb. Ct. 14' LT.
I-8	A-5 Inlet w/ Deflectors	218.35	219.80	225.21	224.07	" SD 4.01 W=3'6" 4 Str. Sta. 0140.05 Camb. Ct. 14' LT.
I-9	A-5 Inlet w/ Deflectors	222.31	222.11	220.66	220.25	" SD 4.01 W=3'6" 4 Str. Sta. 0140.05 Camb. Ct. 14' LT.
I-20	A-5 Inlet	-	222.80	224.35	224.35	" SD 4.01 W=2'6" 4 Str. Sta. 2150 Weik. Pl. 14' RT.
I-4	A-5 Inlet	214.80	214.80	223.54	223.54	" SD 4.01 W=2'6" See Plan
M-2	Shallow Manhole	185.00	183.75	191.00	192.59	" 6.505 4'0" See Plan

△ All inverts to be fully developed.  
 # Modify width to 4'6". Provide slots on all sides.  
 + See Ho. Co. Std. SD 5.62 for connection.  
 \* See Ho. Co. Std. SD 4.83 for deflectors.

PIPE SCHEDULE		
SIZE	TYPE	LENGTH
15"	RCP CL II	35 LF
18"	RCP CL II	38 LF
27"	RCP CL II	27 LF
30"	RCP CL II	180 LF
36"	RCP CL II	597 LF
36"	AL <sub>2</sub> OSP 16 ga.	266 LF
** 11" x 18"	CMBA 16 ga.	35 LF

\* 3" x 1" corrugations.  
 \*\* 22 1/2" x 1/2" corrugations.

PROFILES  
 SCALE: HORIZ 1"=50'  
 VERT 1"=5'

Reviewed for... Howard... S.C.D.  
 Name  
 and meets Technical Requirements  
 Signature  
 Date  
 U.S. Soil Conservation Service

THIS DEVELOPMENT PLAN IS APPROVED FOR SOIL EROSION AND SEDIMENT CONTROL BY THE HOWARD SOIL CONSERVATION DISTRICT.

Signature  
 Date

DEVELOPER'S/BUILDER'S CERTIFICATE

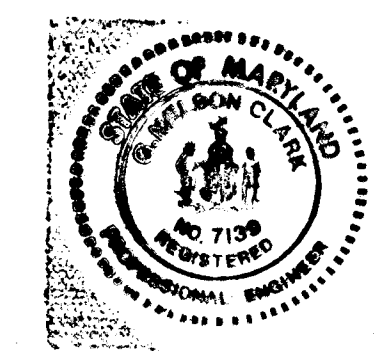
"I/We certify that all development and construction will be done according to this plan of development and plan for erosion and sediment control and that all responsible personnel involved in the construction project will have a Certificate of Attendance at a Dept. of Natural Resources Approved Training 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 or their authorized agents, as are deemed necessary."

Signature  
 Date

ENGINEER'S CERTIFICATE

"I/We 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  
 Date



9-21-83 Revised Pipe Schedule and Prop. Grade on profiles.  
 1/25/83 Revised Structure Schedule, Inv. In and Inv. Out  
 APPROVED: Department of Public Works  
 Chief, Bureau of Engineering  
 APPROVED: Howard County Office of Planning and Zoning  
 Chief, Division of Land Development & Zoning Administration

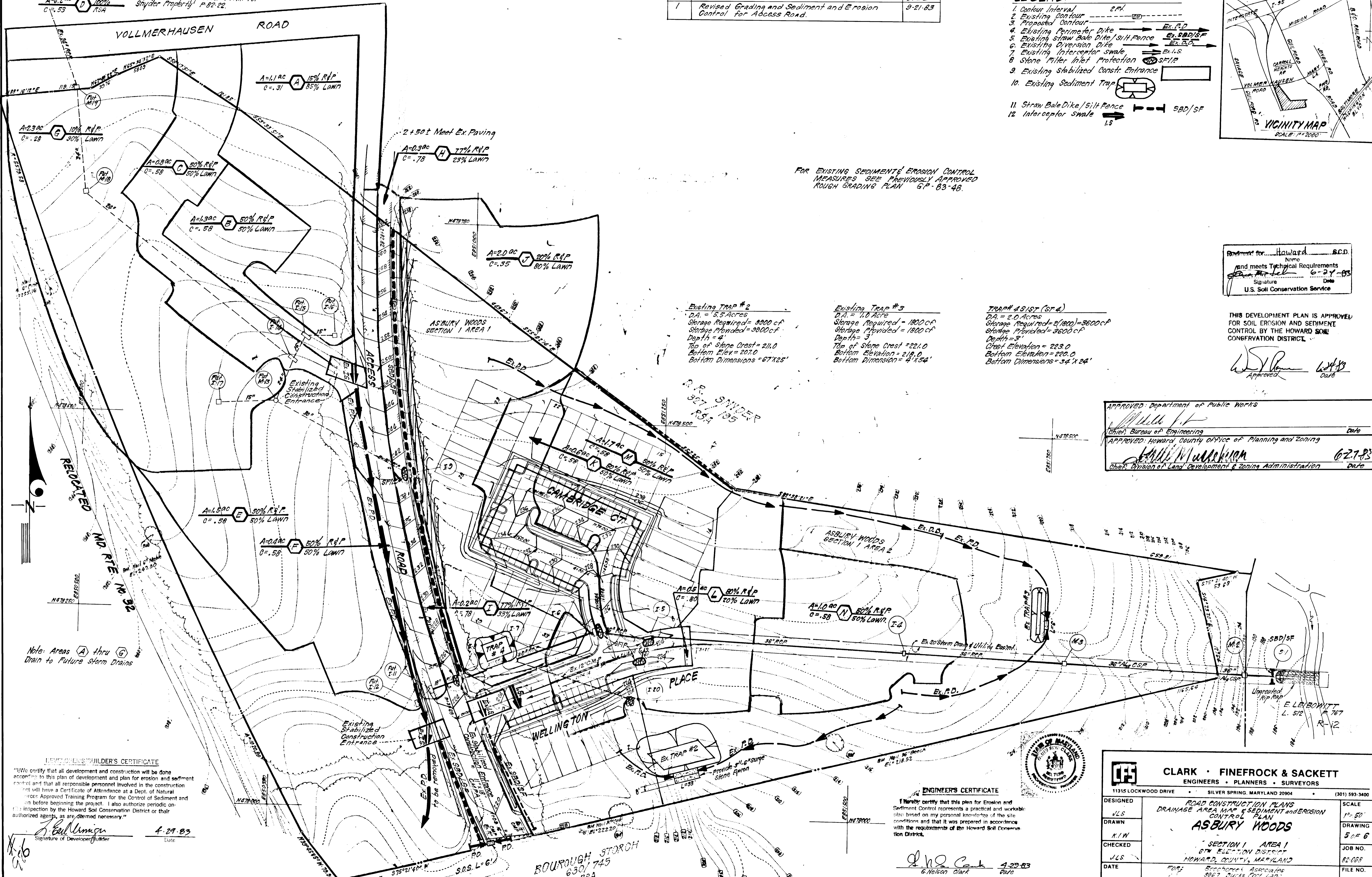
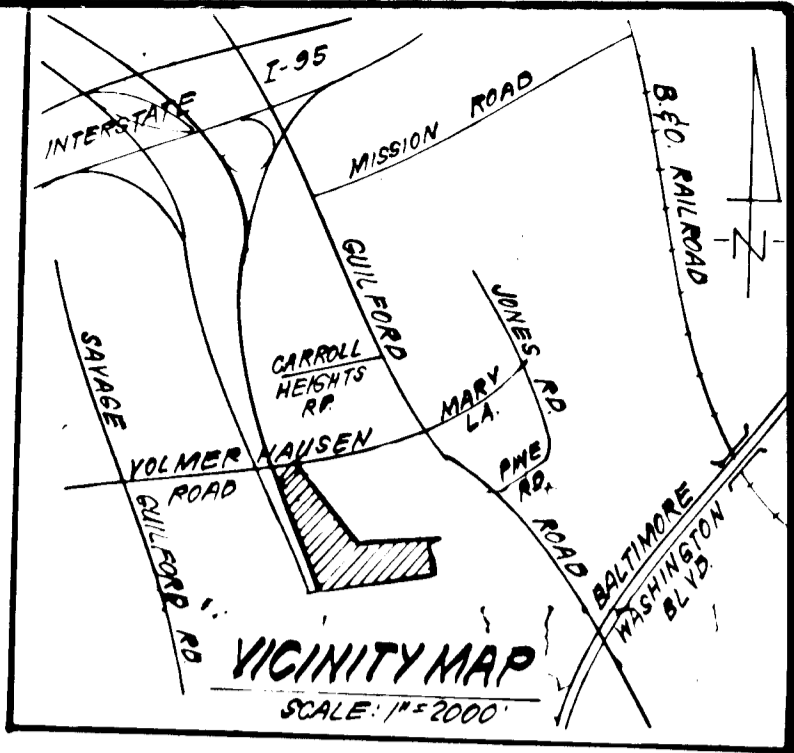
CLARK • FINEFROCK & SACKETT  
 ENGINEERS • PLANNERS • SURVEYORS  
 11315 LOCKWOOD DRIVE • SILVER SPRING, MARYLAND 20904 (301) 593-3400

DESIGNED JLS	ROAD CONSTRUCTION PLANS PROFILES <b>ASBURY WOODS</b> SECTION 1 AREA 1 6TH ELECTION DISTRICT HOWARD COUNTY, MARYLAND FOR: Beachcreek Associates 3867 Ducks Foot Lane Ellicott City, Md 21039	SCALE As Shown
DRAWN K.W		DRAWING 4 OF 6
CHECKED JLS		JOB NO. 82-068
DATE 4-29-83		FILE NO. 82-068

A=6.2 AC D 100% R&P  
C=.53  
See Previously Approved D.A.M. for Snyder Property P-82-22.

NO.	REVISION	DATE
1	Revised Grading and Sediment and Erosion Control for Access Road.	3-21-83

- LEGEND:**
- Contour Interval 2 Ft.
  - Existing Contour
  - Proposed Contour
  - Existing Perimeter Dike
  - Existing Straw Bale Dike/silt Fence
  - Existing Diversion Dike
  - Existing Interceptor Swale
  - Stone Filler Inlet Protection
  - Existing Stabilized Constr. Entrance
  - Existing Sediment Trap
  - Straw Bale Dike/silt Fence
  - Interceptor Swale



FOR EXISTING SEDIMENT/EROSION CONTROL MEASURES SEE PREVIOUSLY APPROVED ROUGH GRADING PLAN GP-83-48.

**Existing TRAP #2**  
D.A. = 5.5 Acres  
Storage Required = 9000 cft  
Storage Provided = 9800 cft  
Depth = 4'  
Top of Stone Crest = 211.0  
Bottom Elev = 207.0  
Bottom Dimensions = 67'x25'

**Existing TRAP #3**  
D.A. = 1.0 Acre  
Storage Required = 1800 cft  
Storage Provided = 1800 cft  
Depth = 3'  
Top of Stone Crest = 221.0  
Bottom Elevation = 218.0  
Bottom Dimension = 4'x54'

**TRAP #4 (SIF) (ST 4)**  
D.A. = 2.0 Acres  
Storage Required = 2(1800) = 3600 cft  
Storage Provided = 3600 cft  
Depth = 3'  
Crest Elevation = 223.0  
Bottom Elevation = 220.0  
Bottom Dimensions = 34'x24'

Reviewed for Howard S.C.D. and meets Technical Requirements  
Signature: [Signature] Date: 6-24-83  
U.S. Soil Conservation Service

THIS DEVELOPMENT PLAN IS APPROVED FOR SOIL EROSION AND SEDIMENT CONTROL BY THE HOWARD SOIL CONSERVATION DISTRICT.  
Approved: [Signature] Date: 6/24/83

APPROVED: Department of Public Works  
Chief: Bureau of Engineering  
APPROVED: Howard County Office of Planning and Zoning  
Chief: Division of Land Development & Zoning Administration  
Date: 6-27-83

Note: Areas A thru G Drain to Future Storm Drains

**LEVELER'S/BUILDER'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 Dept. of Natural Resources 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 or their authorized agents, as are deemed necessary."  
Signature of Developer/Builder: [Signature] Date: 4-29-83

**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 conditions and that it was prepared in accordance with the requirements of the Howard Soil Conservation District.  
Signature: [Signature] Date: 4-29-83



**CLARK · FINEFROCK & SACKETT**  
ENGINEERS · PLANNERS · SURVEYORS  
11315 LOCKWOOD DRIVE · SILVER SPRING, MARYLAND 20904 · (301) 593-3400

DESIGNED	JLS	SCALE	1" = 50'
DRAWN	K.I.W.	DRAWING	5 OF 6
CHECKED	JLS	JOB NO.	82-088
DATE	4-29-83	FILE NO.	82-088-D

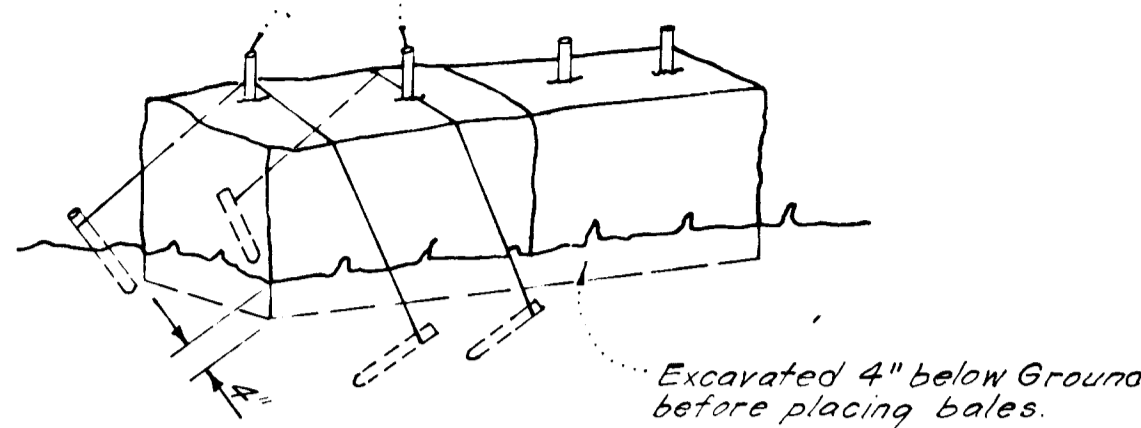
ROAD CONSTRUCTION PLANS  
DRAINAGE AREA MAP & SEDIMENT AND EROSION CONTROL PLAN  
**ASBURY WOODS**  
SECTION 1 AREA 1  
6TH ELECTION DISTRICT  
HOWARD COUNTY, MARYLAND  
FOR: Beachcroft Associates  
3967 Dicks Foot Lane  
Ellicott City, Md 21043

BOURBON STORCH  
830/745  
RSA

**GENERAL NOTES**

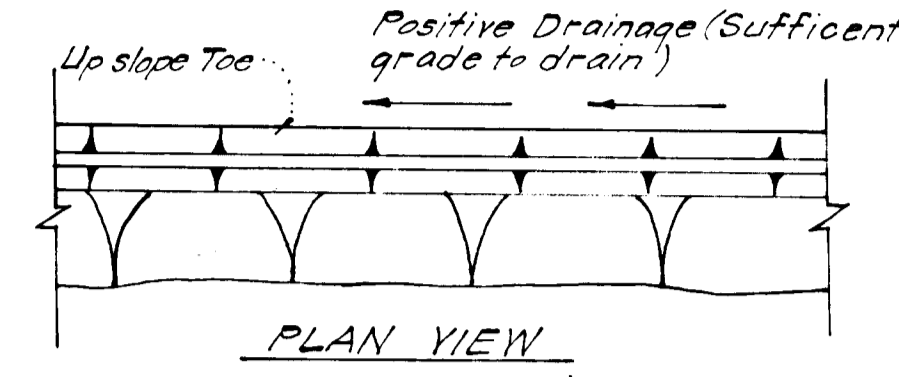
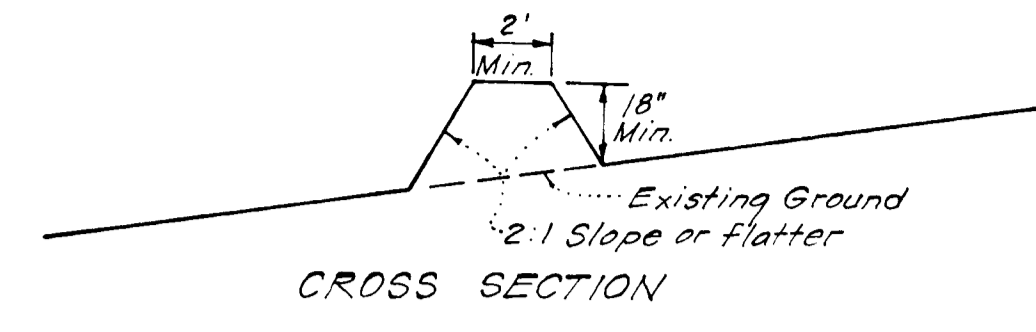
- Grading Permits shall be obtained prior to installation of Sediment Control & Grading
- All Sediment and Erosion Control Measures will be installed and stabilized according to this plan prior to any other grading, clearing or disturbance of the existing surface of the site. See note #6 for stabilization except that the seed mixture will be annual rye applied at a rate of 14 lbs/1000 sf.
- Notify the Bureau of Inspections and Permits at least 24 hrs. before starting any work.
- All Sediment Control Practices to conform to the "Standards and Specifications for Soil Erosion and Sediment Control in Developing Areas" and shall be adjusted to meet actual field conditions.
- Stabilization of Disturbed ground to be done as soon after construction as possible.
- All disturbed area to be stabilized in accordance with the following Specifications:
  - Seed - certified 85% germination applied at the rate of 3 lbs/1000 sf Mixture - 40% Kentucky Blue, 20% chewing Fescue, 20% Kentucky 31 and 20% annual rye
  - Fertilizer - 10-10-10 applied at a rate of 23 lbs/1000 sf Ground Agricultural Lime or Dolomitic Lime applied at a rate of 30 lbs/1000 sf
  - Mulch - Weed free grain straw applied at a rate of 70-90 lbs/1000 sf. Mulch shall be secured to the ground by any approved method i.e.; asphalt tacks, chemical binder etc.
  - All Sod used shall be Maryland State Certified.
- All structural Sediment Control Measures are to remain in place until permission for their removal has been obtained from the Bureau of Inspections and Permits.
- On-Site Inspection and Maintenance of all Sediment Control Measures including clean out of Sediment Traps and Dikes, and proper establishment of all planned vegetative measures will be the responsibility of the developer or his representative on the site, on a continuing day to day basis.
- It will be the developers responsibility to provide additional Sediment & Erosion Control Devices to protect stabilized areas during construction.
- The Contractor shall keep all public roads free of sediment deposits left from traffic leaving construction site.
- Approval of this plan is conditional upon the approval of Sediment Control Plan for the off-site waste or borrow area prior to the import of any borrow or export of waste to or from this site.
- All pipes to be blocked at the end of each day. See detail this sheet.
- Total Amount of Straw Bales or Silt Fence shown = 600 L.F.
- SITE ANALYSIS:
  - Total Area: 4.1347 Acres
  - Area to be Roofed: 0.000 Acres
  - Area to be Paved: 0.9100 Acres
  - Area to be Seeded: 0.9105 Acres
  - Area Undisturbed: 2.3142 Acres
- CONSTRUCTION SEQUENCE
  - Maintain Ex. Sediment and Erosion Control Measures.
  - Construct Storm Drainage and install SFIP's, SBD/SF, and Trap #4
  - Construct utilities.
  - Final grade and construct paving, sidewalks, etc.
  - Stabilize all other areas on site in accordance with Stds. and Specs.
  - Remove Sediment and Erosion Control Measures after all areas draining to them have been stabilized.

All bales shall be tied with non-weathering materials, i.e. wire, nylon.

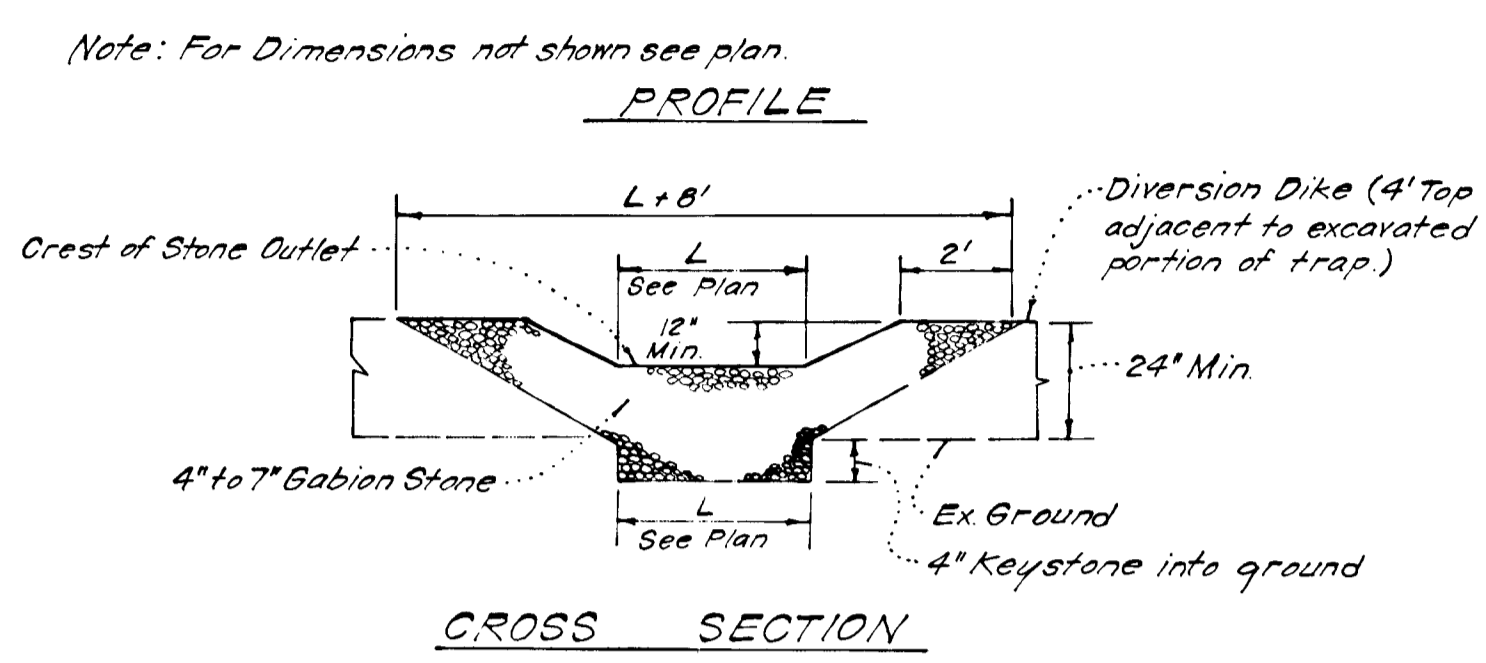
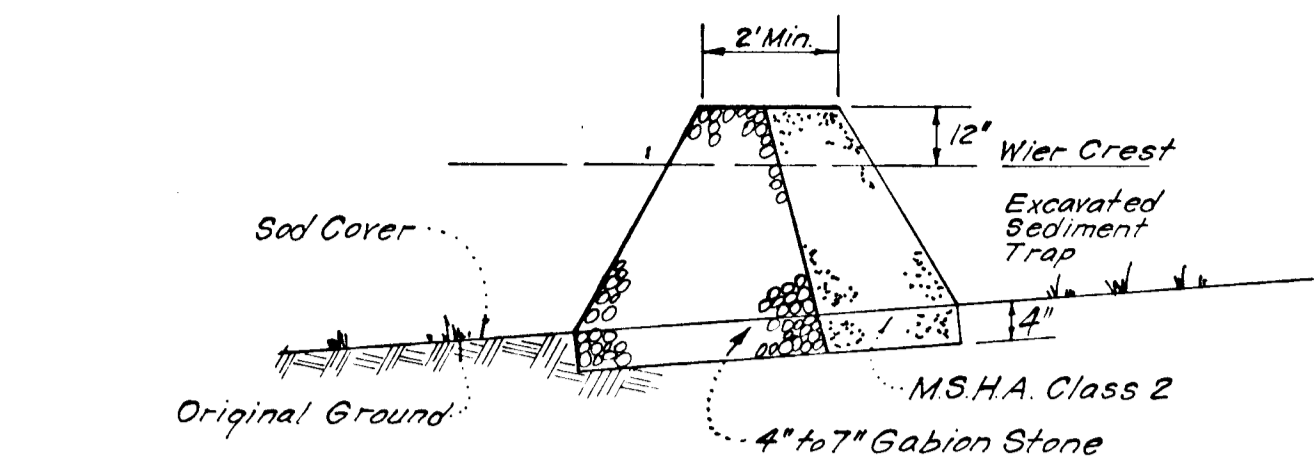


Note:  
1. In lieu of the use of rebar each straw bale may be fastened to ground with pegs (4 per bale and wire or nylon as shown above.)

**STRAW BALE DIKE DETAIL (SBD)**  
NO SCALE

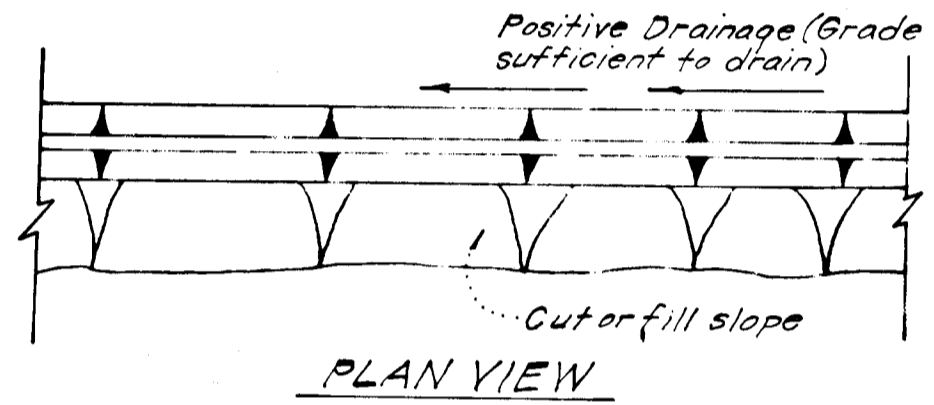
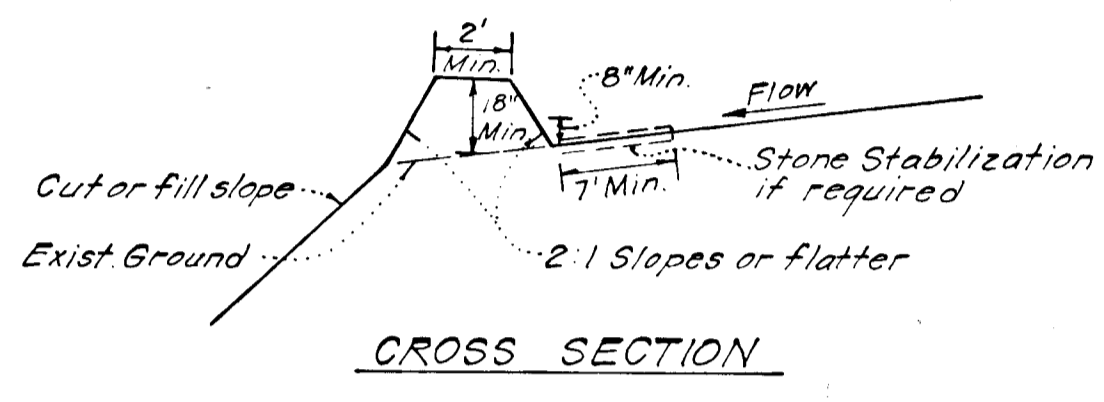


**PERIMETER DIKE (P.D.)**  
NO SCALE

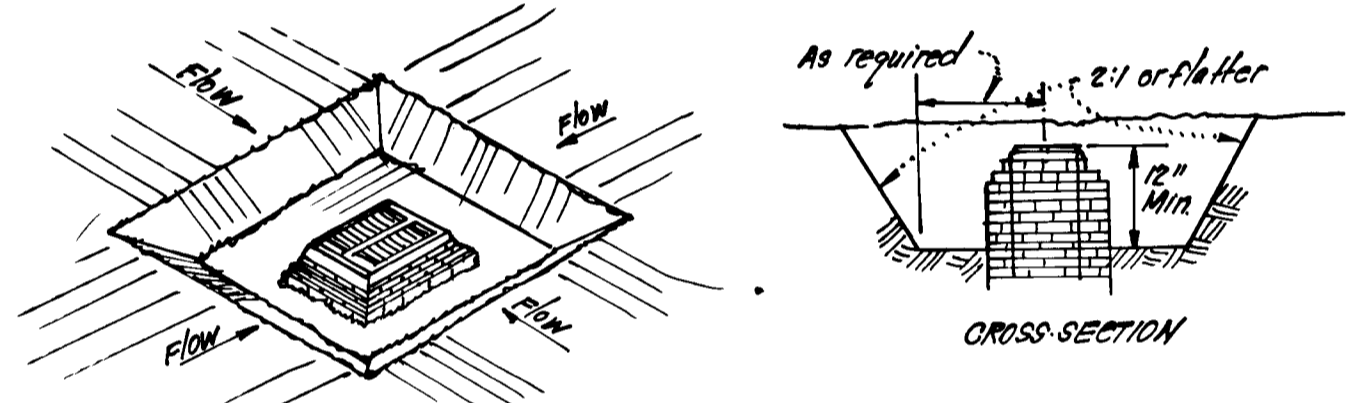


Notes:  
1. Sediment Trap to be cleaned out when sediment reaches a level of 1ft. below crest of stone outlet.  
2. Bottom of Sediment Trap to be level and constructed to the dimensions shown on plan.  
3. Stone Outlet to be constructed through diversion dike adjacent to excavated.

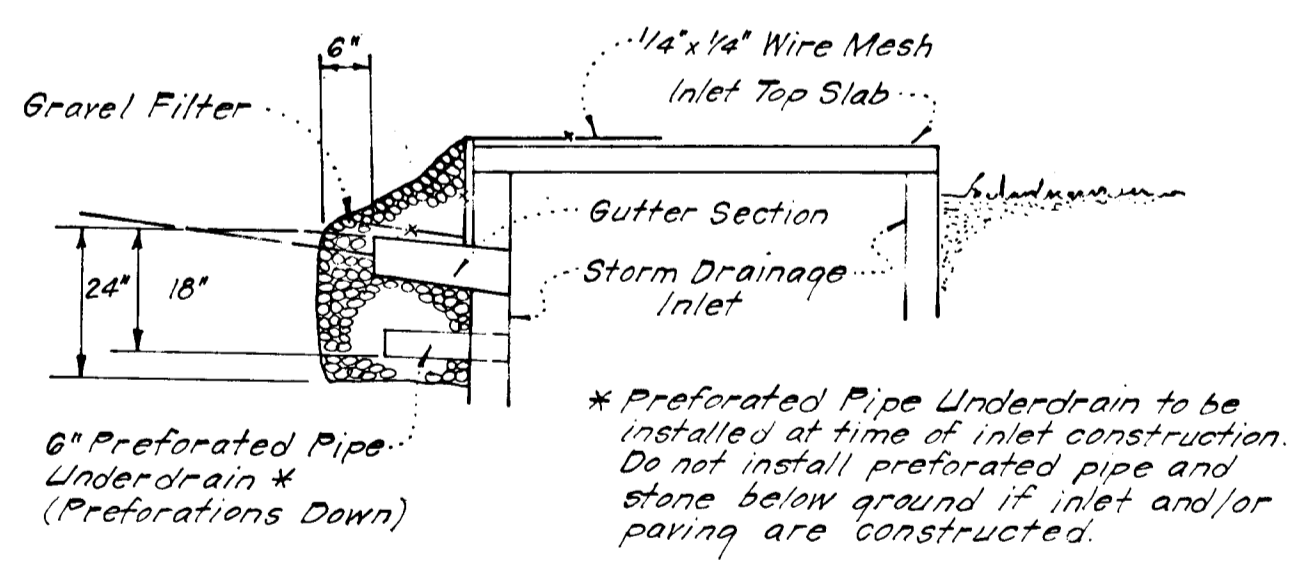
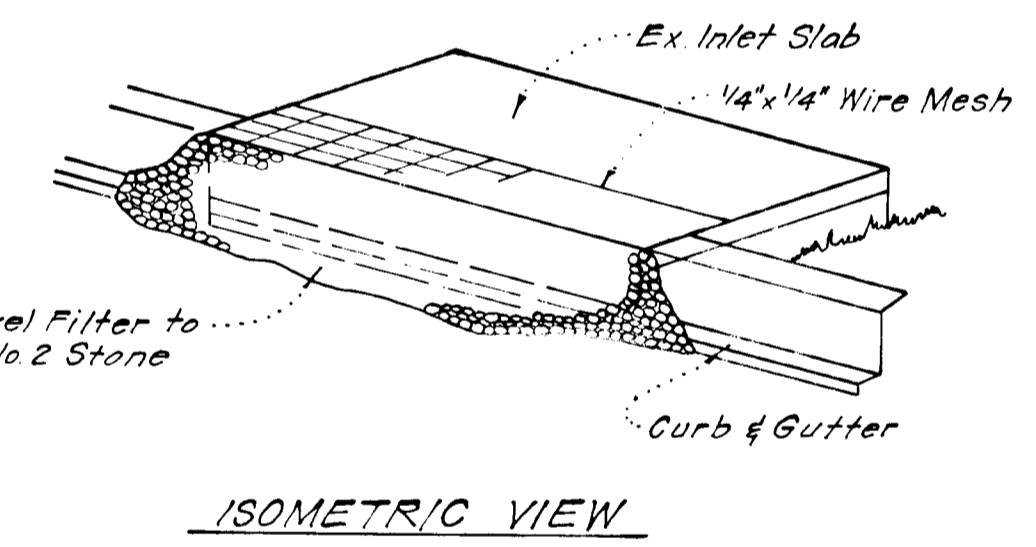
**DETAILS OF STONE FILTER OUTLET FOR STONE OUTLET SEDIMENT TRAP**  
NO SCALE



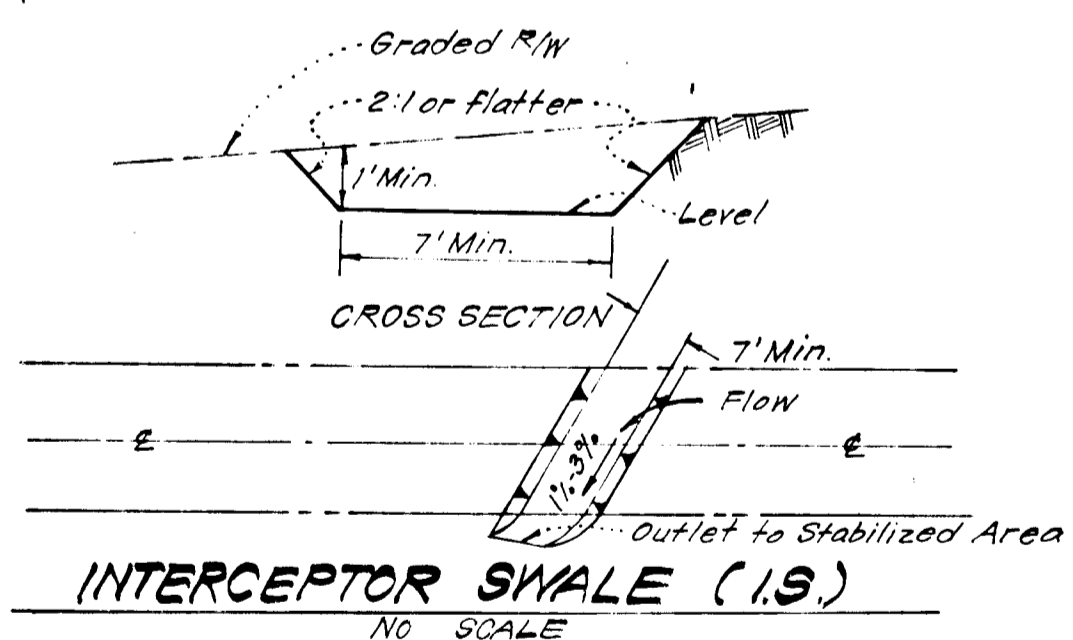
**DIVERSION DIKE (D.D.)**  
NO SCALE



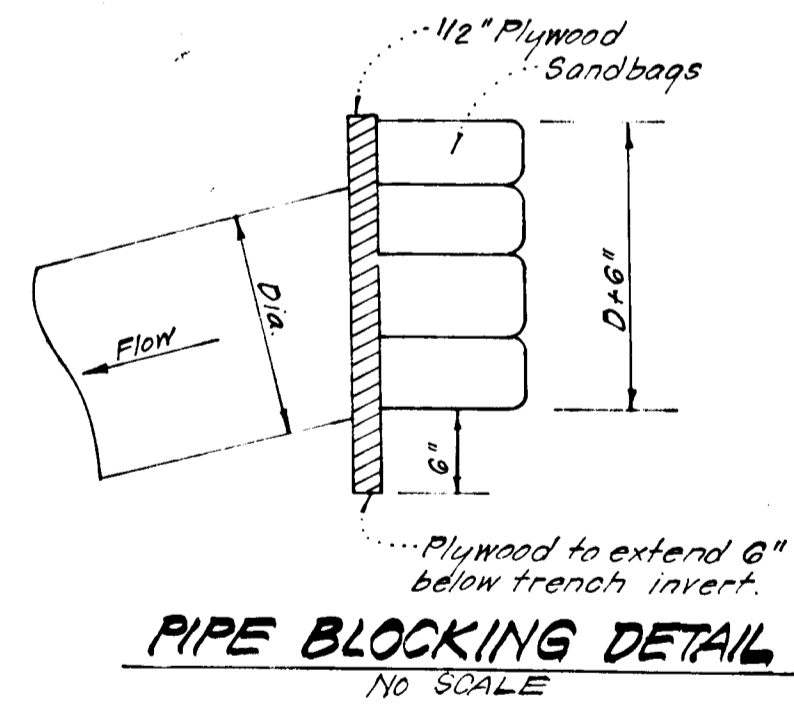
**STORM INLET SEDIMENT TRAP (SIST)**  
NO SCALE



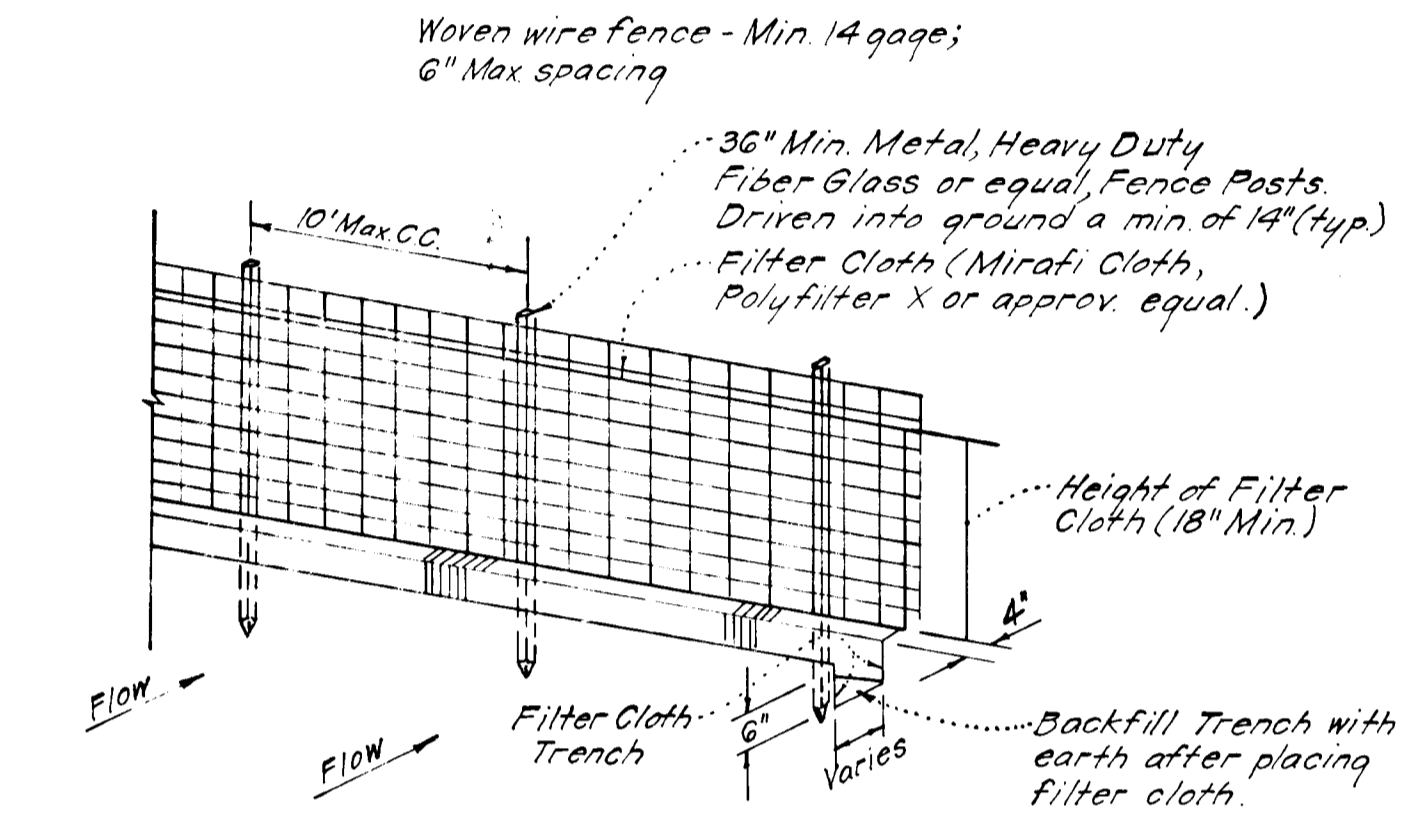
**STONE FILTER INLET PROTECTION (SFIP)**  
NO SCALE



**INTERCEPTOR SILT (I.S.)**  
NO SCALE

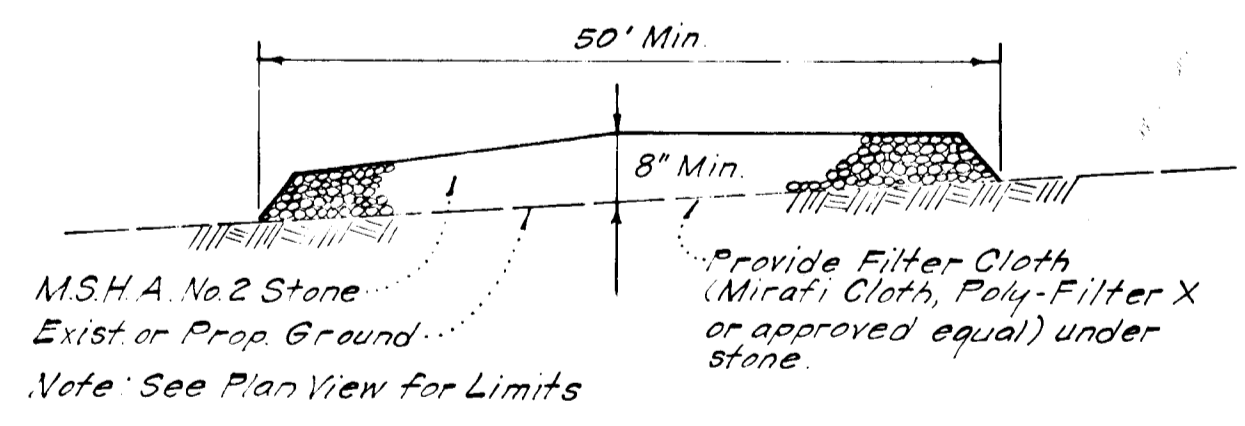


**PIPE BLOCKING DETAIL**  
NO SCALE



Notes:  
1. Woven Wire Fence to be fastened securely to fence posts by use of wire ties.  
2. Filter Cloth to be fastened securely to Woven Wire, by use of wire ties spaced every 24"x24."

**SILT FENCE DETAIL (SF)**  
NO SCALE



**STABILIZED CONSTRUCTION ENTRANCE**  
NO SCALE

Reviewed for: Howard S.C.D. Name  
and meets Technical Requirements  
John M. Smith 6-24-83 Signature Date  
U.S. Soil Conservation Service

THIS DEVELOPMENT PLAN IS APPROVED FOR SOIL EROSION AND SEDIMENT CONTROL BY THE HOWARD SOIL CONSERVATION DISTRICT.

John M. Smith 6-24-83 Approved Date

**DEVELOPER'S BUILDER'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 of this project will have a Certificate of Attendance at a Dept. of Natural Resources 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 or their authorized agents, as are deemed necessary."  
John M. Smith 4-29-83 Signature of Developer/Builder Date

**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 conditions and that it was prepared in accordance with the requirements of the Howard Soil Conservation District.  
John M. Clark 4-29-83 Date



7/25/83 Deleted Signature Box	APPROVED: Department of Public Works	
<u>John M. Clark</u>	6-28-83 Date	
APPROVED: <u>John M. Smith</u>	6-27-83 Date	
<b>CLARK • FINEFROCK &amp; SACKETT</b> ENGINEERS • PLANNERS • SURVEYORS 11315 LOCKWOOD DRIVE ELICOTT CITY, MARYLAND 21043 101-543-1404		
DESIGNED J.L.S.	ROAD CONSTRUCTION PLANS SEDIMENT & EROSION CONTROL DETAILS	SCALE AS SHOWN DRAWING
DRAWN V.L.B.		G OF 6
CHECKED J.L.S.		JOB NO. 82-068
DATE 4-29-83	FOR: <u>Beechcreek Associates</u> 3967 Ducks Foot Lane Ellicott City, Maryland 21043	82-068-D