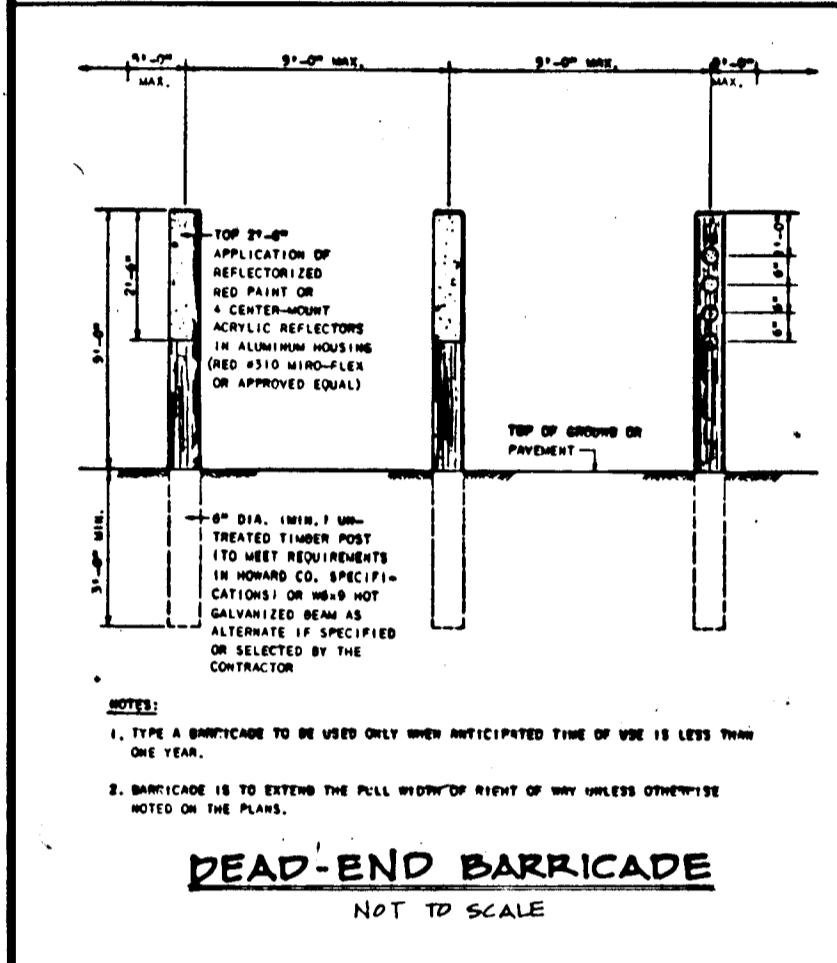


INDEX OF SHEETS	
1	TITLE SHEET
2	PLAN AND PROFILE - 6TH STREET
3	PLAN AND PROFILE - MEREDITH AVENUE
4	SEDIMENT CONTROL PLAN, AND DRAINAGE AREA MAP
5	STORM DRAIN PROFILES AND DETAIL
6	
7	
8	
9	
10	
11	
12	
13	
14	
15	



BY THE DEVELOPER:  
I 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 THE ENVIRONMENT APPROVED TRAINING PROGRAM FOR THE CONTROL OF SEDIMENT AND EROSION BEFORE BEGINNING THE PROJECT.

I ALSO AUTHORIZE PERIODIC ON-SITE INSPECTIONS BY THE HOWARD SOIL CONSERVATION DISTRICT.  
*[Signature]*  
3-10-93  
DATE

BY THE ENGINEER:  
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. THIS PLAN WAS PREPARED IN ACCORDANCE WITH THE REQUIREMENTS OF THE HOWARD SOIL CONSERVATION DISTRICT.

*[Signature]* 3/1/93  
MICHAEL SMYGER, PROFESSIONAL ENGINEER DATE

THESE PLANS HAVE BEEN REVIEWED FOR THE HOWARD SOIL CONSERVATION DISTRICT AND MEET THE TECHNICAL REQUIREMENTS FOR, SOIL EROSION, AND SEDIMENT CONTROL.

*[Signature]* 10/25/93  
J. C. WATKINS, SOIL CONSERVATION SERVICE DATE

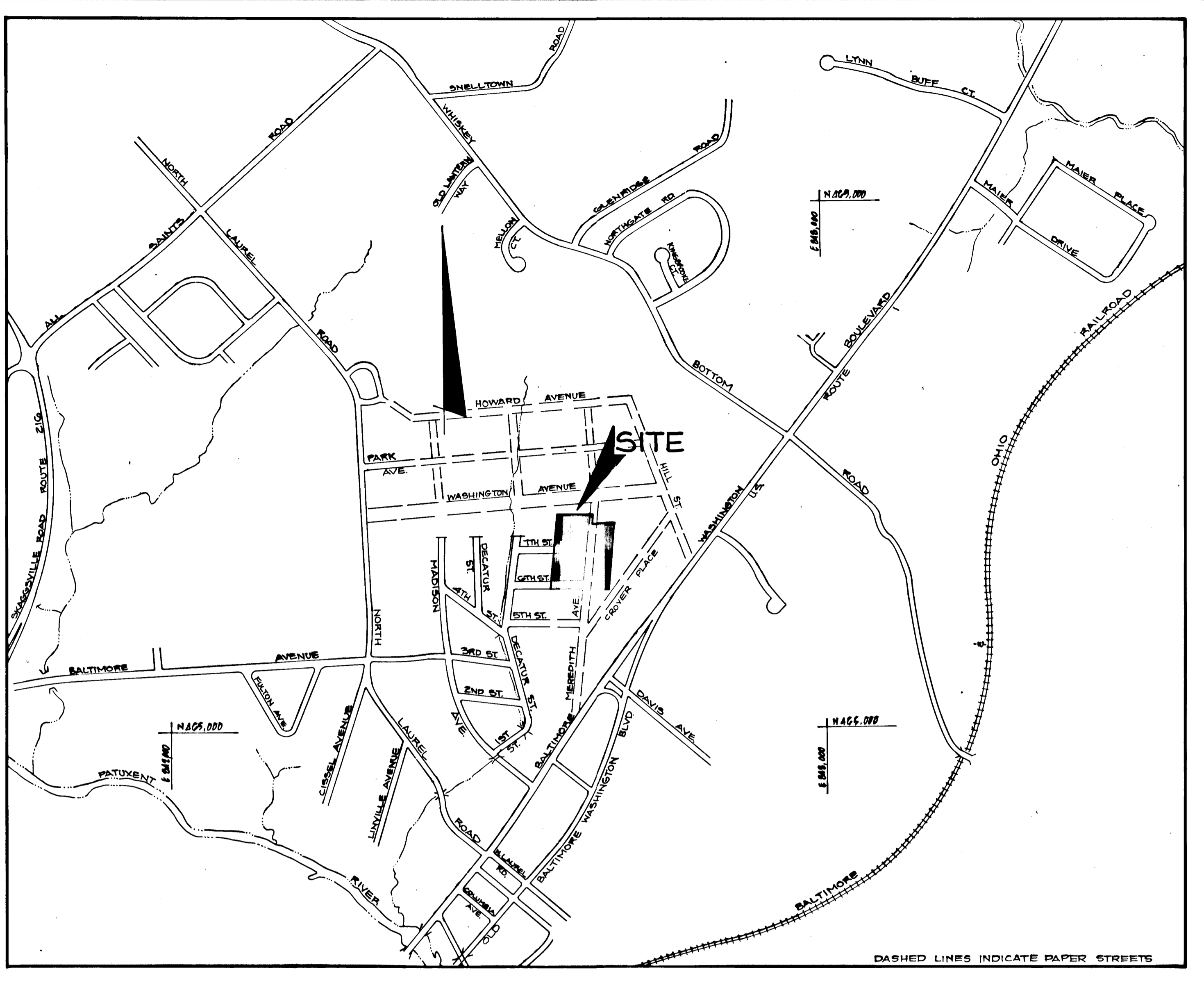
THESE PLANS FOR SOIL EROSION AND SEDIMENT CONTROL MEET THE REQUIREMENTS OF THE HOWARD SOIL CONSERVATION DISTRICT.  
*[Signature]* 11/5/93  
HOWARD SOIL CONSERVATION DISTRICT DATE

APPROVED HOWARD COUNTY DEPT. OF PLANNING AND ZONING  
*[Signature]* 11/5/93  
CHIEF, DIVISION OF LAND DEVELOPMENT AND RESEARCH DATE

APPROVED HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS  
*[Signature]* 11/4/93  
CHIEF, LAND DEVELOPMENT DIVISION DATE

*[Signature]* 11-2-93  
CHIEF, BUREAU OF HIGHWAYS DATE

*[Signature]* 11/4/93  
CHIEF, BUREAU OF ENGINEERING DATE



VICINITY MAP  
SCALE: 1" = 600'

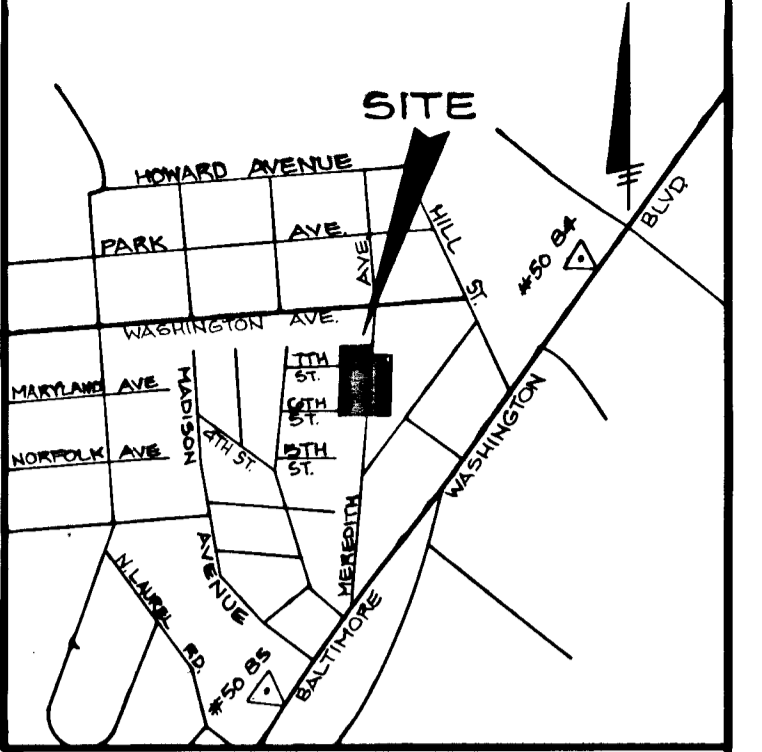
# NORTH LAUREL PARK

## BLOCK 5 LOTS 2-11 BLOCK 8 LOTS 24-34

### ROAD CONSTRUCTION DRAWINGS

#### 5 TH ELECTION DISTRICT

##### HOWARD COUNTY, MARYLAND

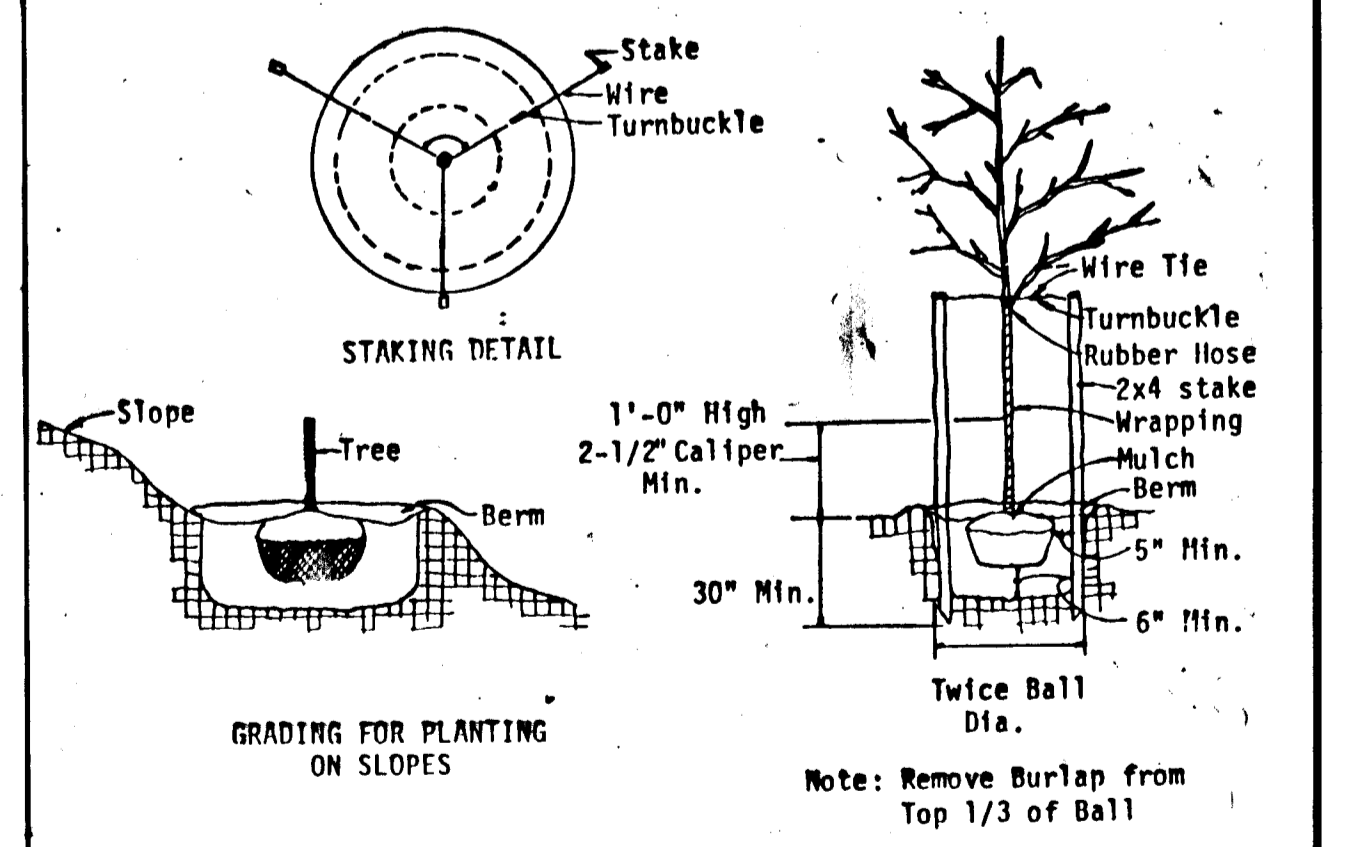


VICINITY MAP  
SCALE: 1" = 1200'

**BENCHMARKS**  
 BM #1 HOWARD COUNTY CONTROL MONUMENT  
#50 BA - N. 160,801.0832, E. 414,459.5376  
CONCRETE MONUMENT WITH BRONZE DISK  
 BM #2 HOWARD COUNTY CONTROL MONUMENT  
#50 BS - N. 160,020.0890, E. 413,896.5950  
CONCRETE MONUMENT

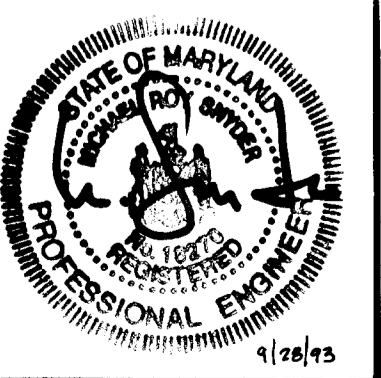
**General Notes:**

1. All construction shall be in accordance with the latest standards and specifications of Howard County.
2. The contractor shall notify the Department of Public Works/Bureau of Construction Inspection at (301) 792-7272 at least five (5) working days prior to the start of work.
3. The contractor shall notify "Miss Utility" at 1-800-257-7777 at least 48 hours prior to any excavation work.
4. Project Background:  
Location: Tax Map 50, Block 5, Lots 2-11, Block 8, Lots 24-34  
Zoning: R-SC  
Total Tract Area: 4.849 AC.  
Number of Lots: 20  
  
Project subject to fee in lieu of stormwater management approval by Howard County DPW, July 6, 1992.
5. Traffic control devices, markings, and signing shall be in accordance with the latest edition of the Manual on Uniform Traffic Control Devices (MUTCD). All street and regulatory signs shall be in place prior to the placement of any asphalt.
6. Boundary and topographic survey performed by Dewberry & Davis, 1987. Topography along Sixth Street and Decatur Street performed by Dewberry & Davis, 1992.
7. Horizontal and vertical datum NAD83.
8. Light poles and fixtures for street lights shall be in accordance with the latest Howard County Design Manual, Volume III, Roads and Bridges.
9. The project is served by public water and sewer. Reference Contract Numbers 1-W and 29-S.
10. Locations of existing utilities shown on these plans are approximate. Contractor to locate all existing utilities prior to construction.
11. All corrugated metal pipes to be ALLUMINIZED AND 14 GAGE EXCEPT AS NOTED.
12. UTILITY GRADING OPERATION ARE SUBJECT TO THE FEE-INVOLVED PERMITS APPROVAL. CONDITION TO MAINTAIN TO UNOBTAINED. WORKS SHALL BE IN THE REAR OF LOT'S 25 TO 34. EXCEPT AS APPROVED BY D.P.W.



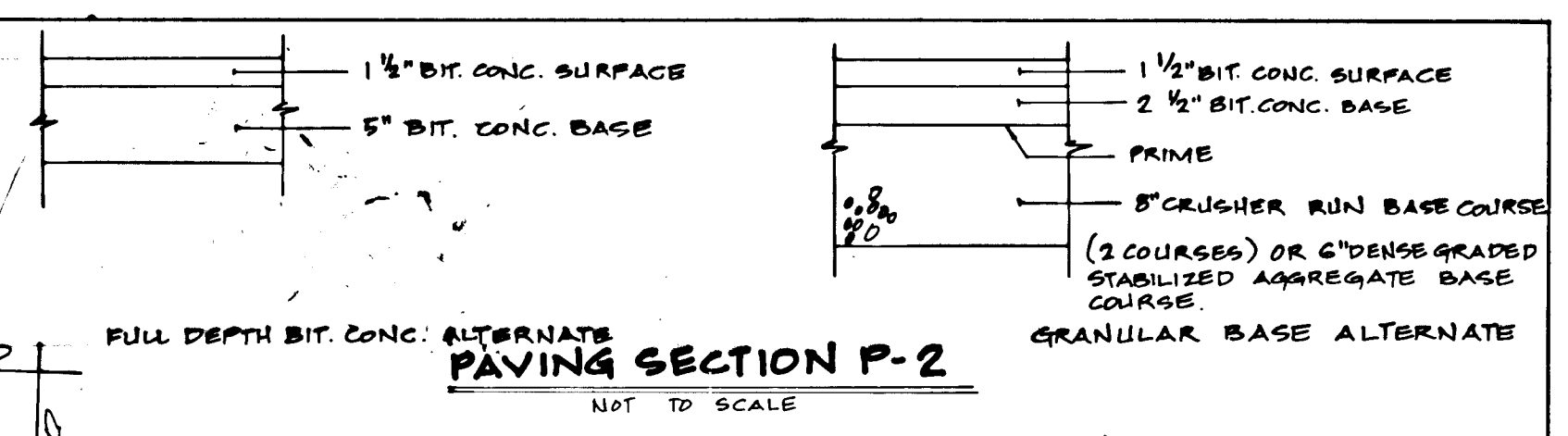
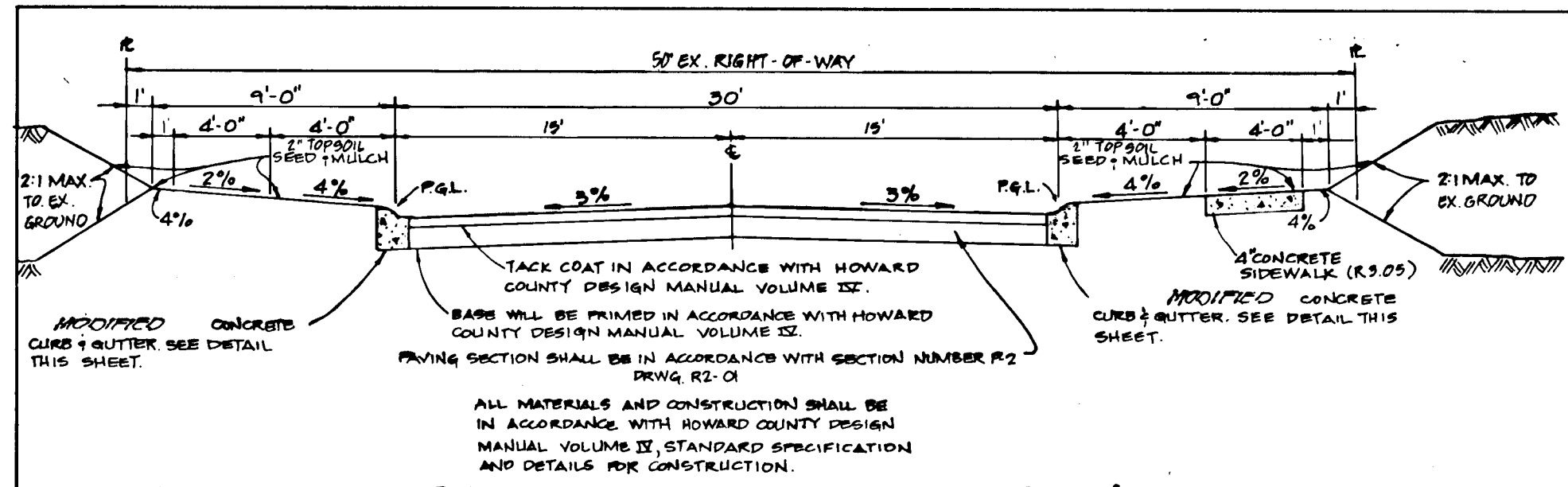
	REVISIONS			
	DESIGNED	DATE	DATE	DESCRIPTION
DRAWN				
CHECKED				
APPROVED				

**Dewberry & Davis**  
ARCHITECTS - ENGINEERS - PLANNERS - SURVEYORS  
10001 DEREKWOOD LANE, SUITE 100  
LANHAM, MARYLAND 20706  
(301) 731-5551



**OWNER & DEVELOPER**  
NORTH LAUREL PARK JOINT VENTURE  
201 WASHINGTON BOULEVARD  
LAUREL, MARYLAND 20707  
(301) 498-8888

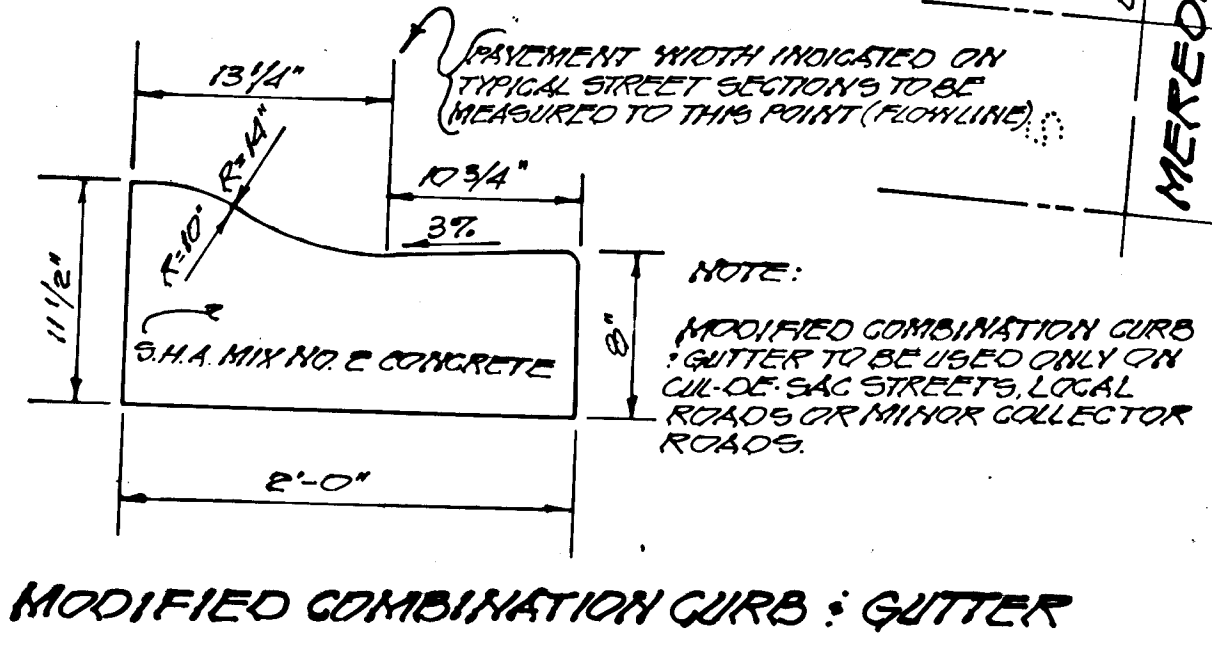
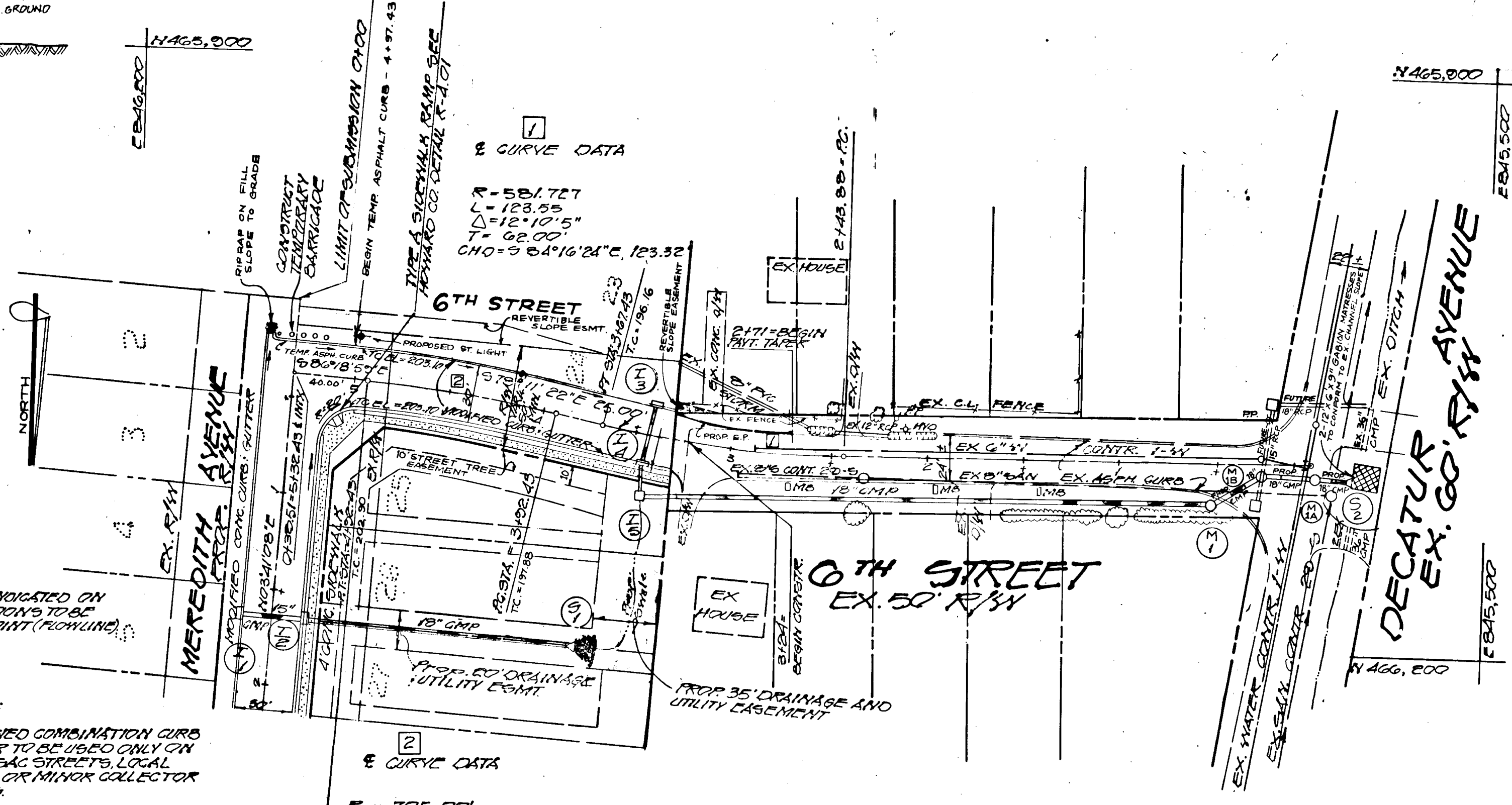
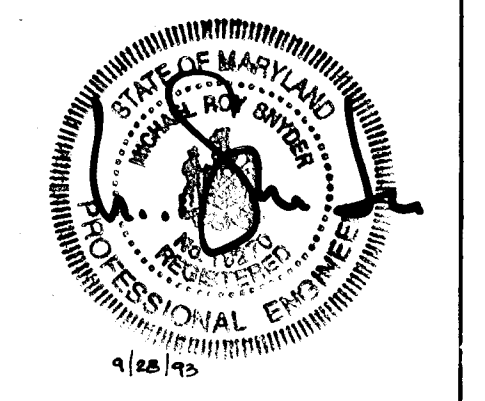
**NORTH LAUREL PARK**  
BLOCK 5 LOTS 2-11 BLOCK 8 LOTS 24-34  
5TH ELECTION DISTRICT HOWARD COUNTY, MD.  
FEBRUARY 16, 1989



**LIGHTING LEGEND**

TYPE 'A' - 175 WATT MERCURY VAPOR LAMP MOUNTED ON A 14' HIGH FIBERGLASS BRONZE POLE

100 WATT HIGH PRESSURE SODIUM VAPOR TRADITIONAL POST-TOP FIXTURE MOUNTED ON A 14' BLACK FIBERGLASS EMBEDDED POLE



APPROVED - COMM. OF PLANNING AND ZONING

*Gina Swinnery* 11/5/93  
CHIEF, DIVISION OF LAND DEVELOPMENT AND RESEARCH

APPROVED - HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS

*Chris Dammann* 11/4/93  
CHIEF, LAND DEVELOPMENT DIVISION

*Rudaw M. Daneker* 11-2-93  
CHIEF, BUREAU OF HIGHWAYS

*Paul J. Seaman* 11/4/93  
CHIEF, BUREAU OF ENGINEERING

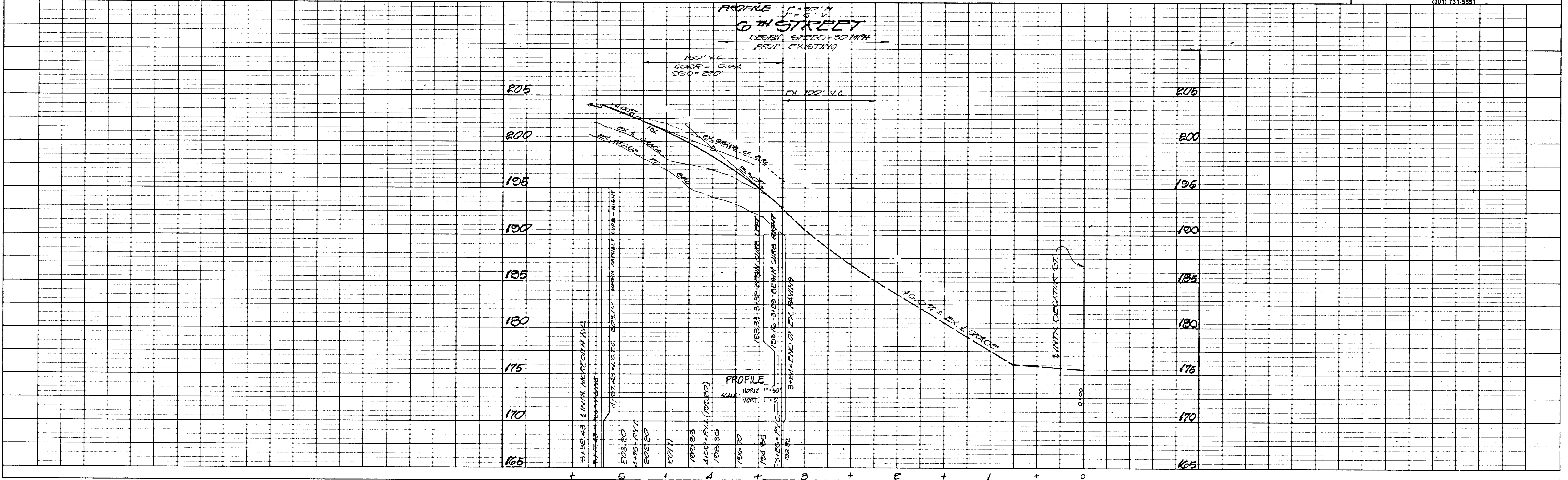
**NORTH LAUREL PARK**  
BLOCK 5 - LOTS 31-40, BLOCK 8 - LOTS 36-45  
5TH ELECTION DISTRICT  
HOWARD COUNTY, MD.

**PLAN AND PROFILE**  
**6th STREET**

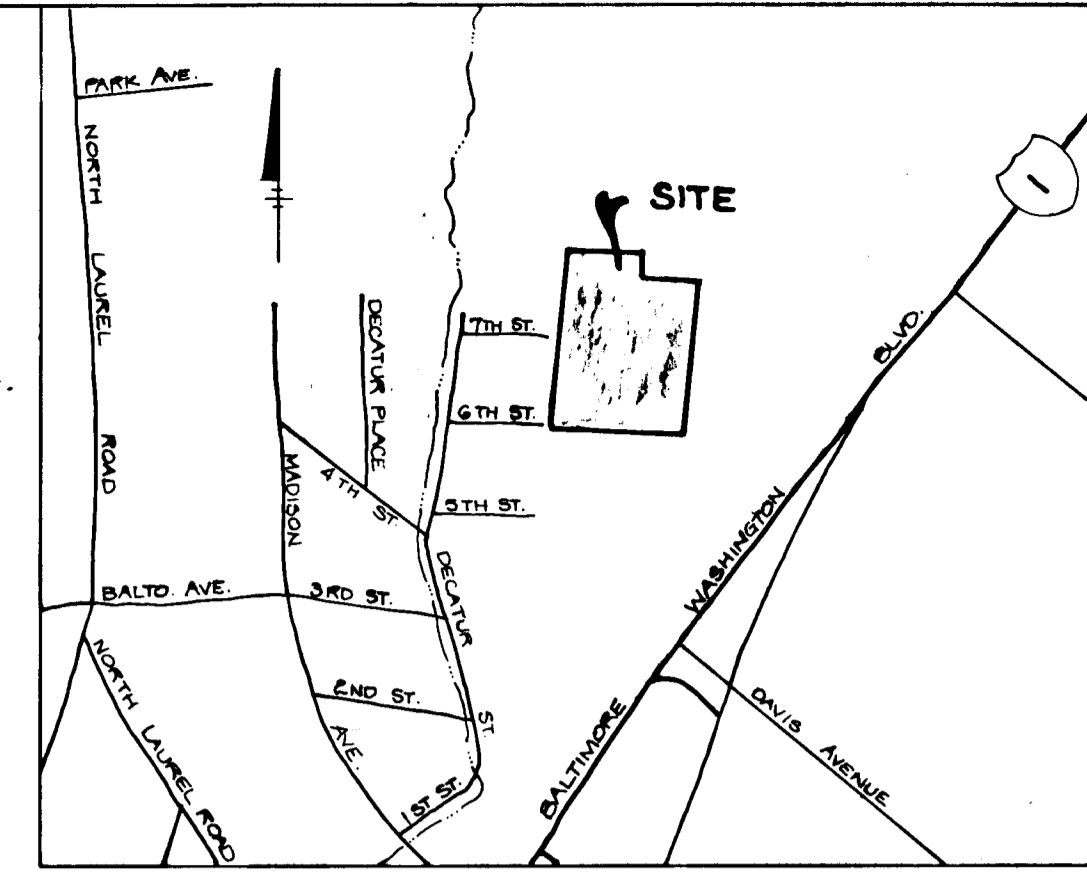
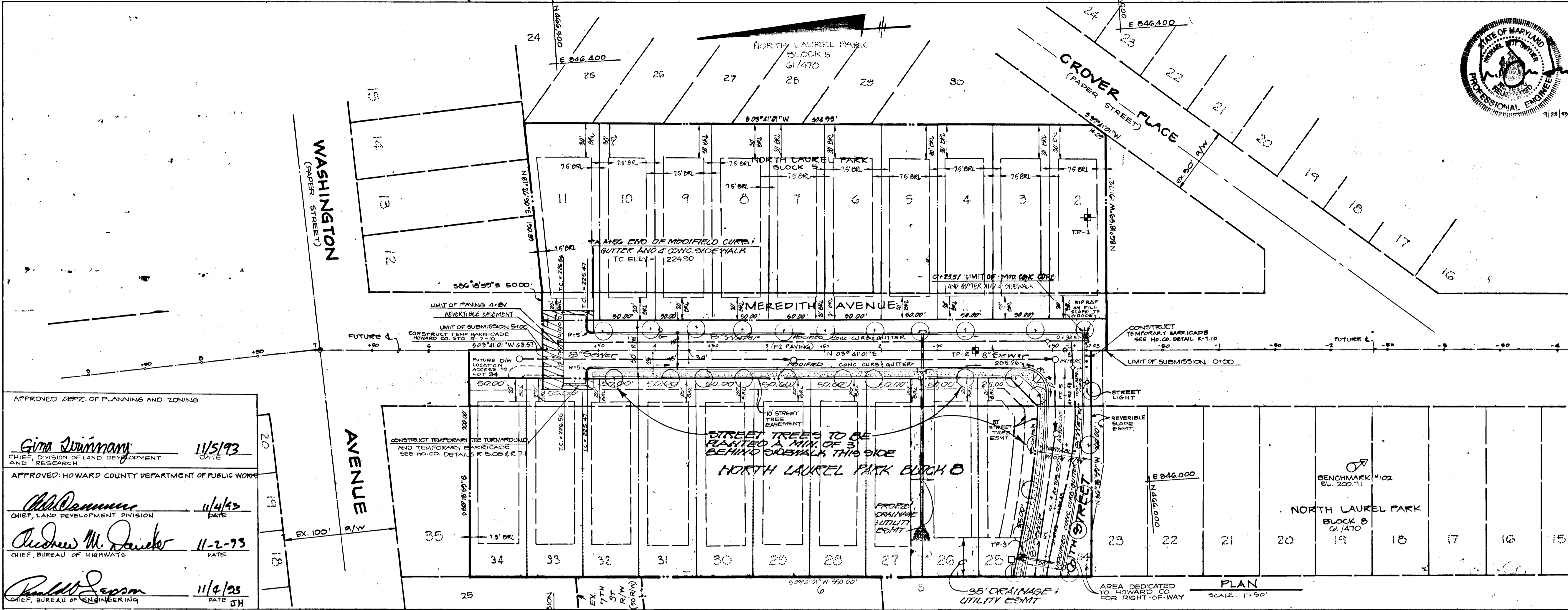
OWNER/DEVELOPER  
NORTH LAUREL PARK JOINT VENTURE  
201 WASHINGTON BLVD  
LAUREL, MD. 20707

SCALE: AS SHOWN DATE: FEB 18, 1993 DRWG NO. 2 OF 5  
DES: ERB DRWN: WEO CHK: MS

DEWBERRY & DAVIS  
10001 DEREKWOOD LANE, SUITE 100  
LANHAM, MARYLAND 20706  
(301) 731-5551



PLAN	SURVTD.	DATE
NOTE BOOK	PLOTTED	
No.	BY	
	DATE	
	NO. OF WALK CHECKED	



**NORTH LAUREL PARK**  
 BLOCK 5 BLOCK 6  
 LOTS 2-11 LOTS 25-34  
 5<sup>TH</sup> ELECTION DISTRICT  
 HOWARD COUNTY, MD.

**PLAN & PROFILE**  
**MEREDITH AVENUE**

**OWNER/DEVELOPER**  
 NORTH LAUREL PARK JOINT VENTURE  
 201 WASHINGTON BLVD  
 LAUREL, MD 20707

SCALE: AS SHOWN DATE: FEB. 10, 1993 DRWG. NO. 3 OF 5  
 DES: ERB DRWN: WEO CHK: MRS

**DEWBERRY & DAVIS**  
 1001 DEREKWOOD LANE, SUITE 100  
 LANHAM, MARYLAND 20706  
 (301) 731-5551

PROFILE	SURVTD.	DATE
NOTE BOOK	PLOTTED	
No.	BY	
	DATE	
	NO. OF WALK CHECKED	
	NO. OF WALK CHECKED	

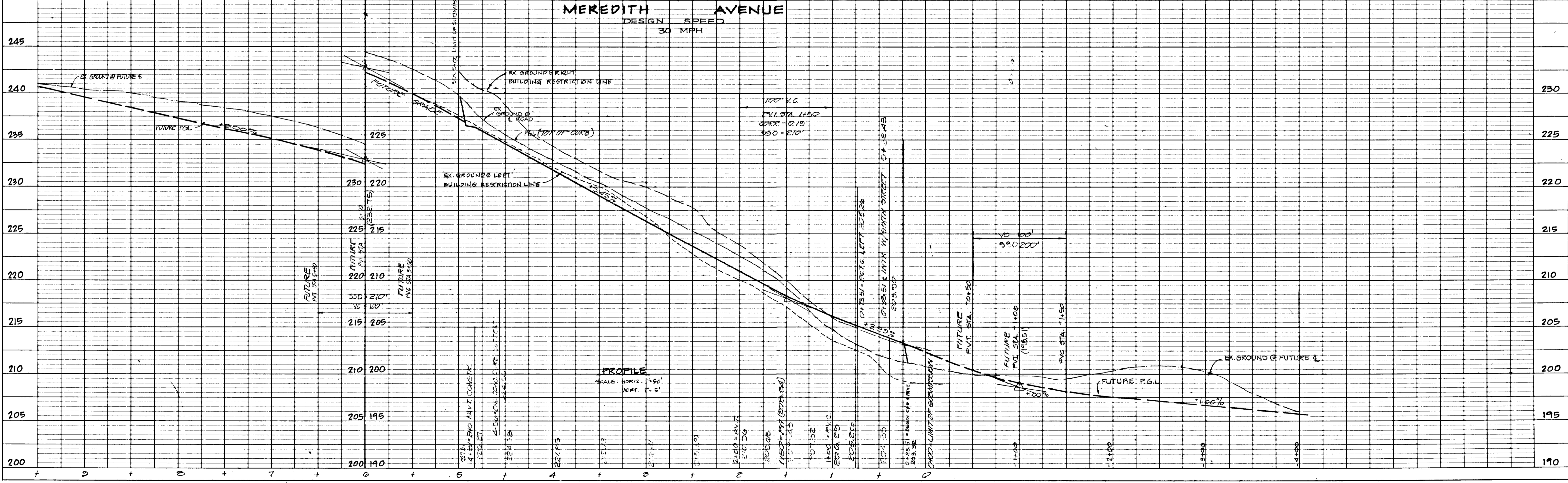
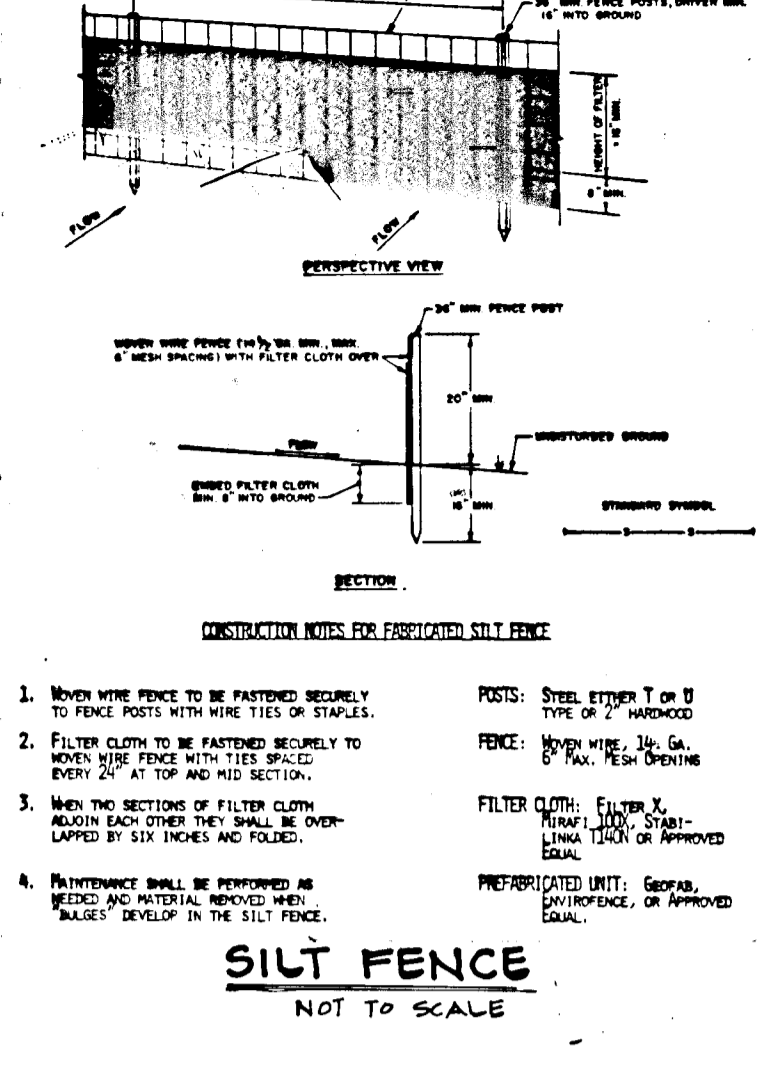


PLATE 1-SINGLE PLAN AND PROFILE-FULL LINE  
 PRINTED IN U.S.A.

**SEDIMENT CONTROL NOTES:**

1. A MINIMUM OF 24 HOURS NOTICE MUST BE GIVEN TO THE HOWARD COUNTY OFFICE OF INSPECTION AND PERMITS PRIOR TO THE START OF ANY CONSTRUCTION. (992-2437)
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 REDISTURBANCE, PERMANENT OR TEMPORARY STABILIZATION SHALL BE COMPLETED WITHIN: A) 7 CALENDAR DAYS FOR ALL PERIMETER SEDIMENT CONTROL STRUCTURES, DICES, PERIMETER SLOPES AND ALL SLOPES GREATER THAN 3:1; B) 14 DAYS AS TO ALL OTHER DISTURBED OR GRADED AREAS ON THE PROJECT SITE.
4. ALL SEDIMENT TRAPS/BASINS SHOWN MUST BE FENCED AND WARNING SIGNS POSTED AROUND THEIR PERIMETER 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) AND (SEC. 54), TEMPORARY SEEDING (SEC. 50) AND MULCHING (SEC. 52). TEMPORARY STABILIZATION WITH MULCH ALONE CAN ONLY BE DONE WHEN RECOMMENDED SEEDING DATES DO NOT ALLOW FOR PROPER GERMINATION AND ESTABLISHMENT OF GRASSES.
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 SEDIMENT CONTROL INSPECTOR.
7. SITE ANALYSIS:  
TOTAL AREA OF SITE: 4.85 ACRES  
AREA DISTURBED: 1.55 ACRES  
AREA TO BE ROOFED OR PAVED: 0.51 ACRES  
AREA TO BE VEGETATIVELY STABILIZED: 1.05 ACRES  
TOTAL CUT: 1548.0 CU. YDS.  
TOTAL FILL: 1548.0 CU. YDS.  
OFFSITE WASTE/BORROW AREA LOCATION: ...
8. ANY SEDIMENT CONTROL PRACTICE WHICH IS DISTURBED BY GRADING ACTIVITY FOR PLACEMENT OF UTILITIES MUST BE REPAIRED ON THE SAME DAY OF DISTURBANCE.
9. ALL VEGETATIVE & STRUCTURAL PRACTICES ARE TO BE INSTALLED ACCORDING TO THE PROVISIONS OF THIS PLAN AND ARE TO BE IN ACCORDANCE WITH THE MARYLAND STANDARDS, SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL, DATED 1983 OR LATER REVISIONS.

**LEGEND**



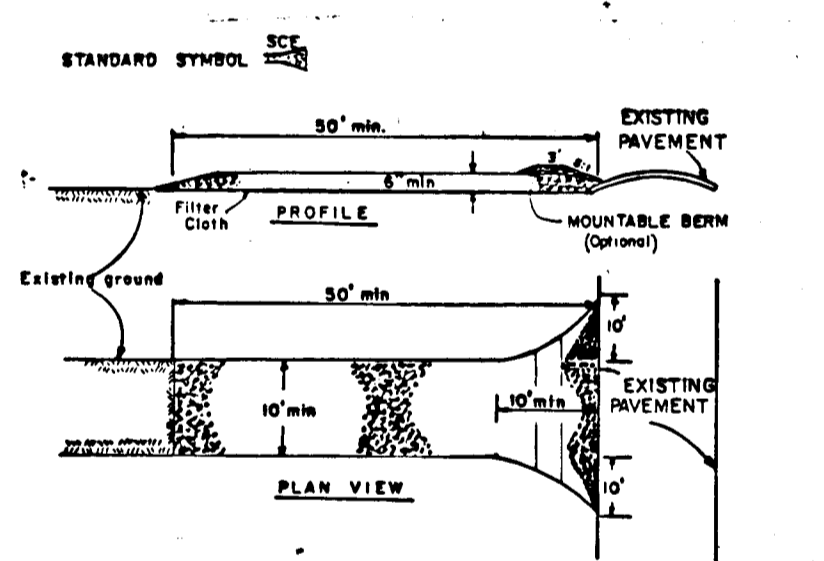
**SILT FENCE**  
NOT TO SCALE

**CONSTRUCTION SPECIFICATIONS**

1. WHEN WIRE FENCE IS FASTENED SECURELY TO FENCE POSTS WITH WIRE TIES OR STAPLES...
2. FLOW CLOSURE IS TO BE FASTENED SECURELY TO WOOD SILO FENCE WITH THE SPECIFIC...
3. WHEN THE SECTIONS OF FILTER CLOTH...
4. PERMITS SHALL BE SUBMITTED AS REQUIRED...

**SEEDING NOTES:**

- APPLY TO GRADED OR CLEARED AREA NOT SUBJECT TO IMMEDIATE FURTHER DISTURBANCE WHERE A PERMANENT LOW-LIVED VEGETATIVE COVER IS DESIRED.
- SEEDING PREPARATION:** LOOSEN UPPER THREE-INCHES OF SOIL BY RAKING, DISCING OR OTHER ACCEPTABLE MEANS BEFORE SEEDING.
- SOIL AMENDMENTS:** IN LIEU OF SOIL TEST RECOMMENDATIONS, USE ONE OF THE FOLLOWING:
- 1) PREFERRED - APPLY 2 TONS PER ACRE DOLOMITIC LIMESTONE (92 LBS/1000 SQ. FT.) AND 100 LBS PER ACRE 10-10-10 FERTILIZER (14 LBS/1000 SQ. FT.) BEFORE SEEDING.
  - 2) ACCEPTABLE - APPLY 2 TONS PER ACRE DOLOMITIC LIMESTONE (92 LBS/1000 SQ. FT.) AND 100 LBS PER ACRE 10-10-10 FERTILIZER (14 LBS/1000 SQ. FT.) BEFORE SEEDING.

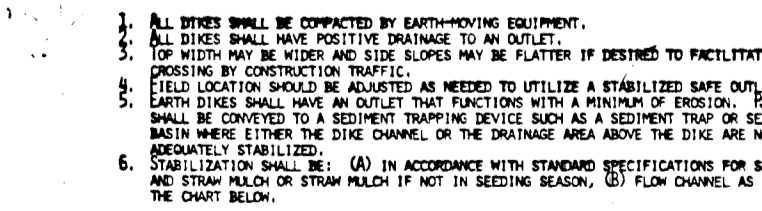


1. Storm Sill - 3/4" x 1" stone, or equivalent as specified elsewhere.
2. Length - As required, but not less than 30 feet (except on a single residence lot where a 20 foot minimum length would apply).
3. Thickness - Not less than six (6) inches.
4. Width - 24" (6'0" tall) minimum, but not less than the full width at points where ingress of water occurs.
5. Filter Cloth - Will be placed over the entire area prior to placing of stone. Filter will not be installed on a slope unless specifically noted.
6. Surface Water - All surface water flowing on or through the storm drain structures shall be piped across the entrance. 30 piping in structure - a portable berm with 6" slope will be permitted.
7. 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 silty material. For and repair and/or cleaning of any measures used to trap sediment. All sediment spilled, dropped, washed or tracked onto public rights-of-way must be removed immediately.
8. Washing - Should be cleaned to remove sediment prior to 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.
9. Periodic Inspection and needed maintenance shall be provided after each rain.

1. Obtain grading permit.
2. Install stabilized construction entrances with mountable berms.
3. Construct storm drain from 3-3 to 1-3. Open trench limited in length to 3 pipe lengths. All trenches to be backfilled and stabilized in same work day.
4. Install silty fence, earth dikes and sediment trap.
5. Clear and grub site.
6. Perform grading operations. Maintain earth dikes on that distance from Meredith Avenue and the north side of 6th Street is directed to Trap 1.
7. Construct sewer and water lines. Open trenches to be limited in length to 3 pipe lengths. All trenches to be backfilled in same work day.
8. Construct remainder of storm drain system. Discharge from s1 to be directed to Sediment Trap 1.
9. Construct curb and gutter, base course.
10. Install curb inlet protection and asphalt berms and curbs.
11. Final grade disturbed areas including sediment trap 1 (upon approval of the inspector), and apply permanent seeding.
12. Water quality trenches to be installed when contributing drainage area is stabilized.
13. Construct pavement surface course.
14. Remove sediment control measures upon approval of inspector.

**EARTH DIKE**  
NOT TO SCALE

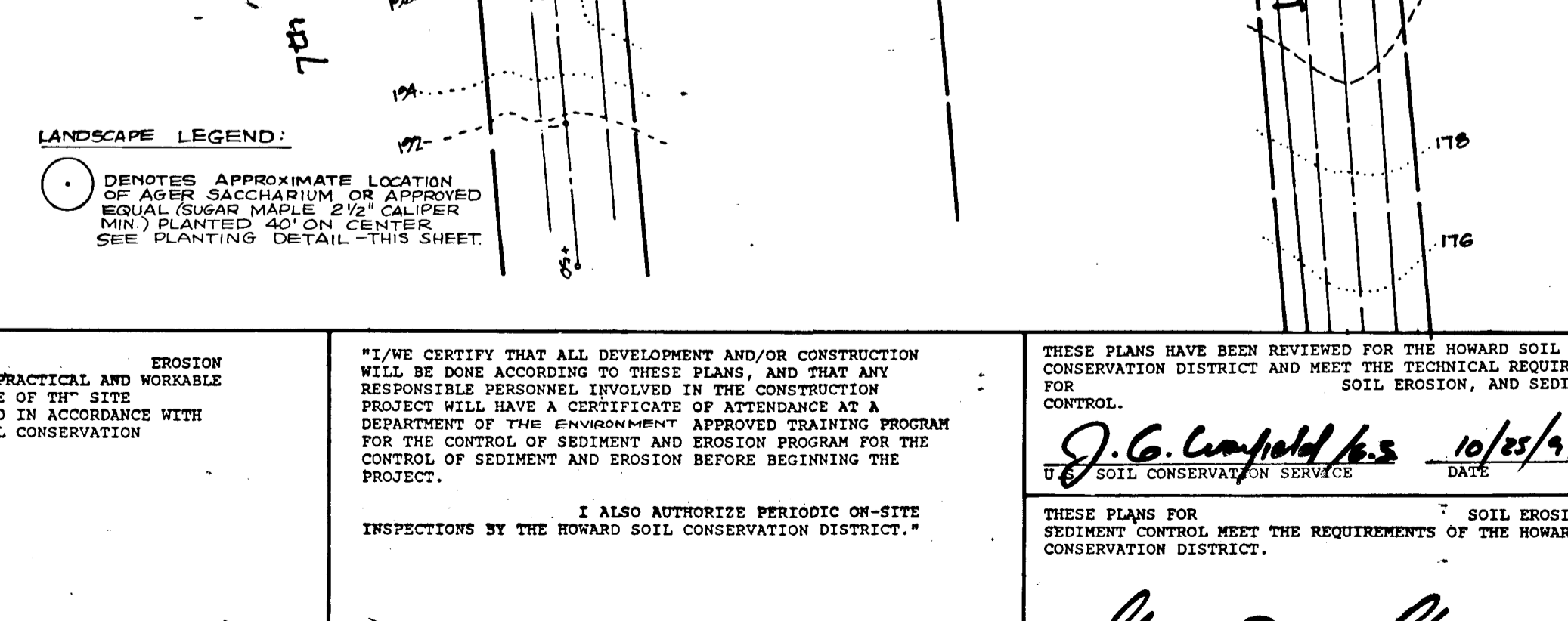
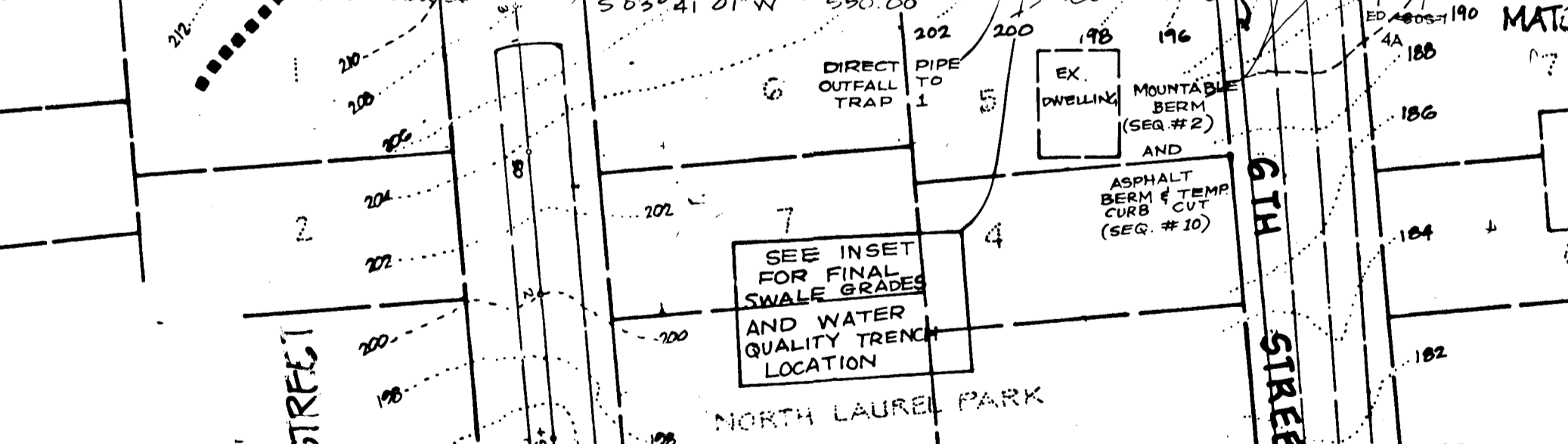
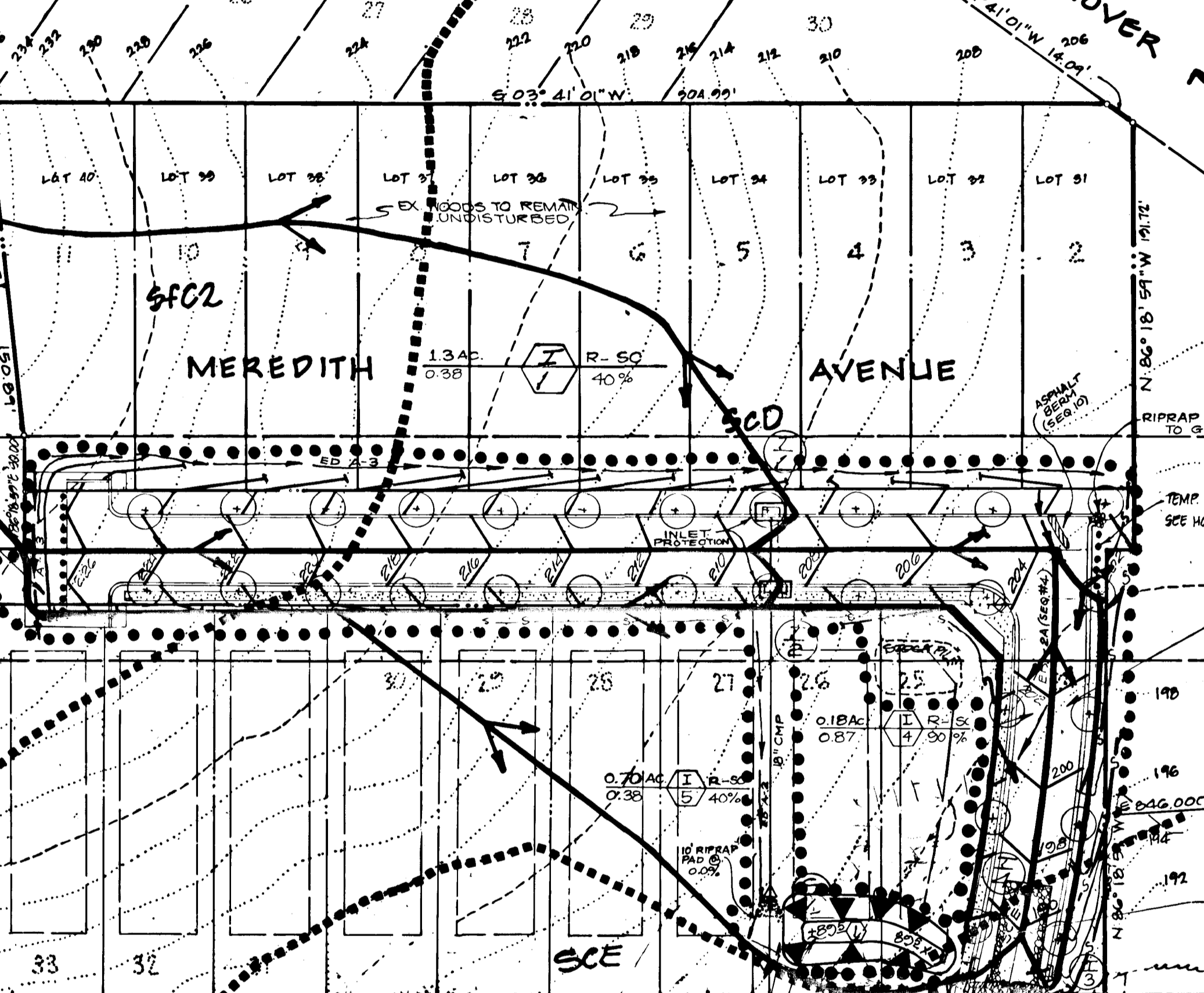
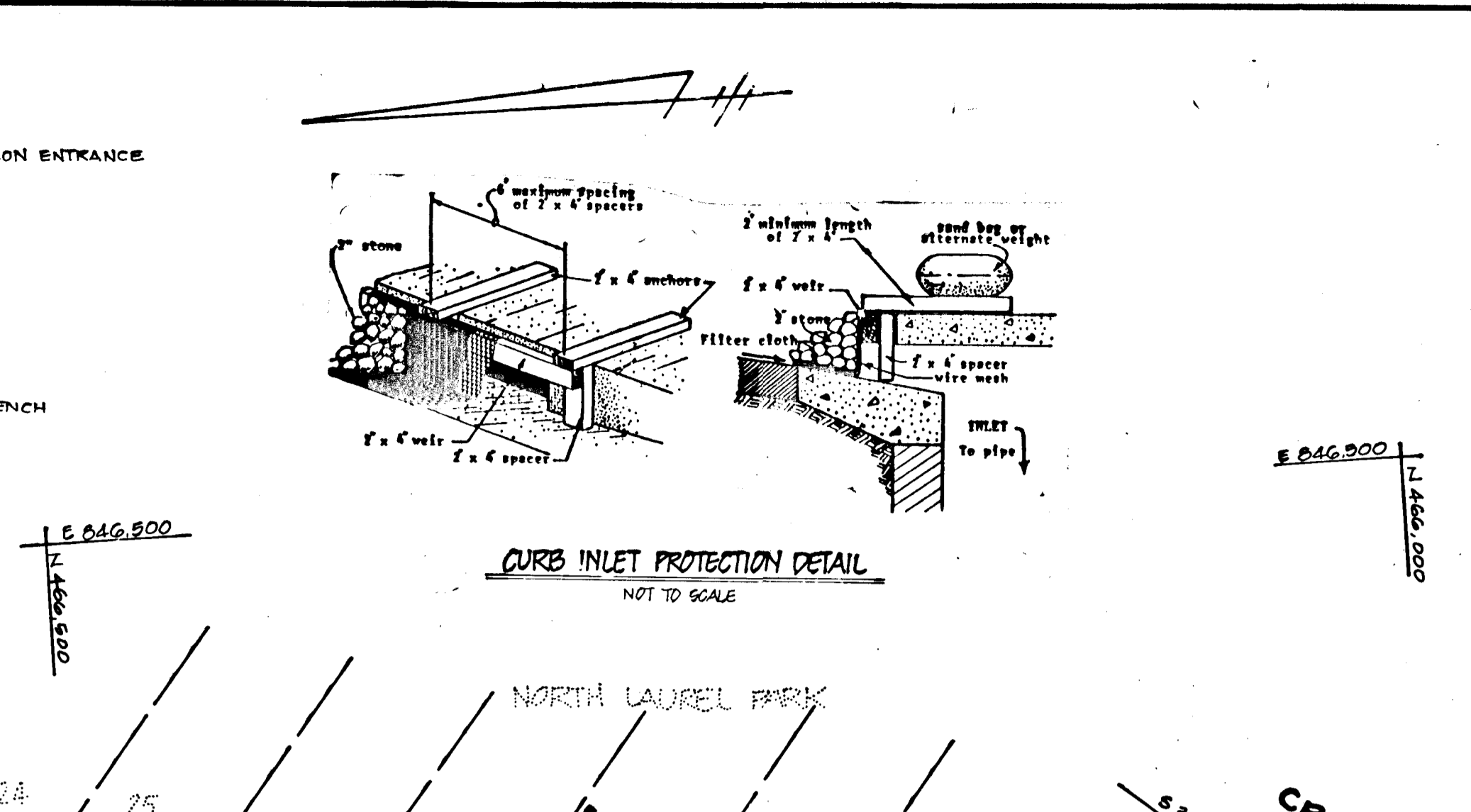
APPROVED: HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS.



I CERTIFY THAT THIS PLAN FOR 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, THE ENGINEER, 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 THE ENVIRONMENT APPROVED TRAINING PROGRAM FOR THE CONTROL OF SEDIMENT AND EROSION PROGRAM FOR THE CONTROL OF SEDIMENT AND EROSION BEFORE BEGINNING THE PROJECT.

I ALSO AUTHORIZE PERIODIC ON-SITE INSPECTIONS BY THE HOWARD SOIL CONSERVATION DISTRICT.



APPROVED: DEPT. OF PLANNING AND ZONING  
Gina Johnson 11/5/93  
CHIEF, DIVISION OF LAND DEVELOPMENT AND RESEARCH

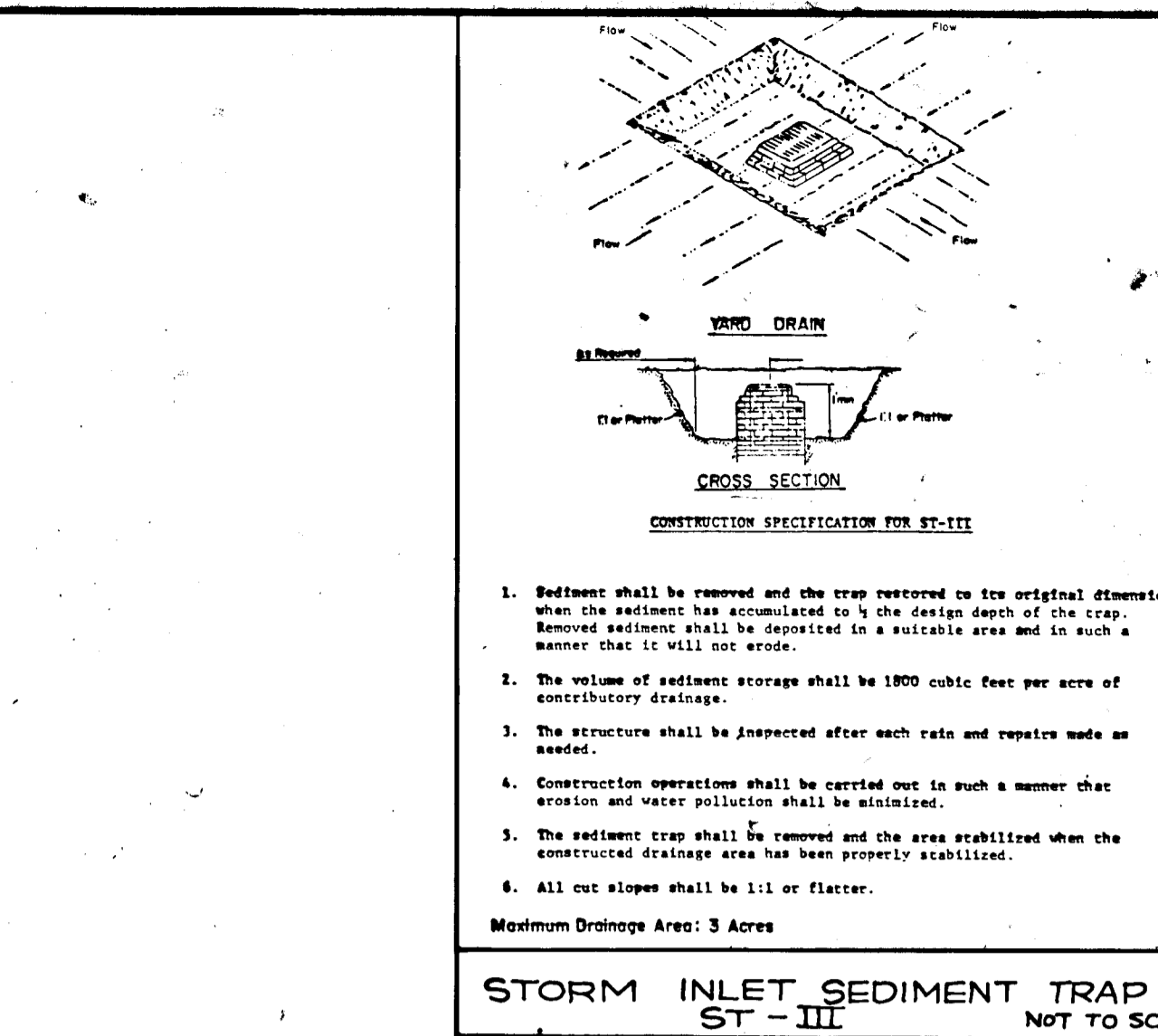
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[Signature] 11/4/93  
CHIEF, LAND DEVELOPMENT DIVISION

APPROVED: HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS.  
Andrew M. Daveler 11-2-93  
CHIEF, BUREAU OF HIGHWAYS

APPROVED: HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS.  
Paul M. Popson 11/4/93  
CHIEF, BUREAU OF ENGINEERING

APPROVED: HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS.  
J.G. Confield 10/25/93  
CHIEF, LAND DEVELOPMENT DIVISION

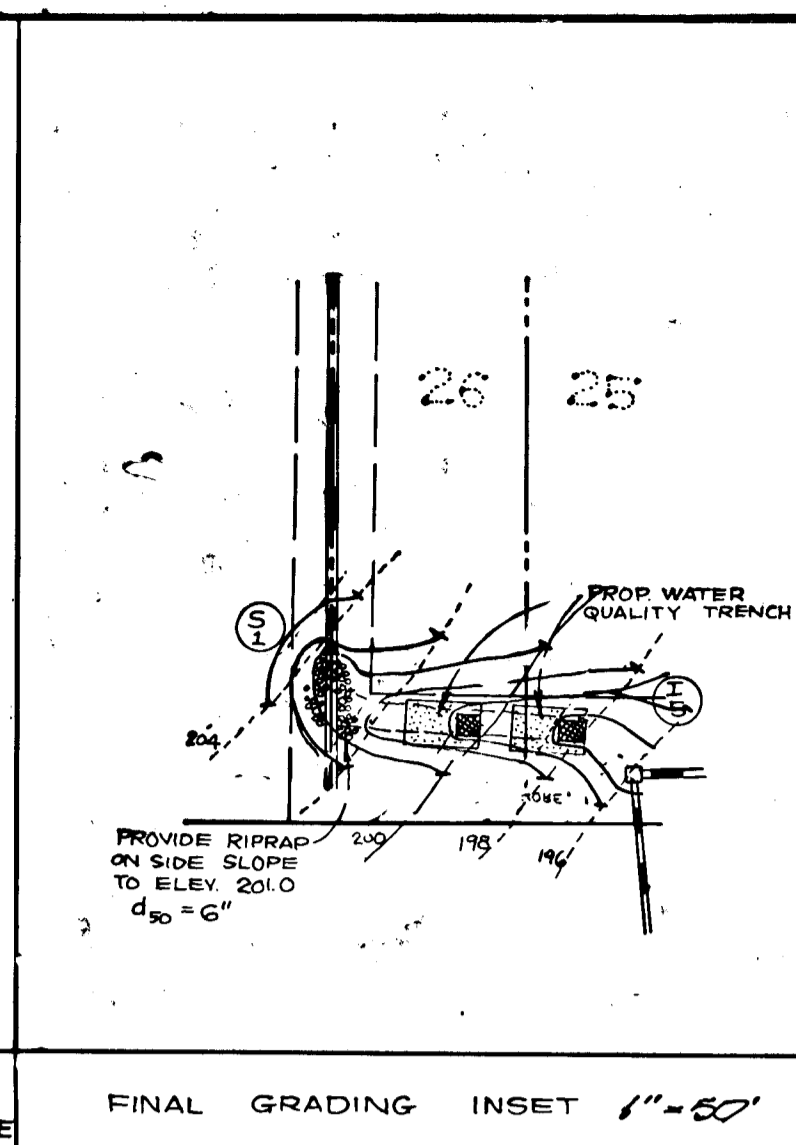
APPROVED: HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS.  
[Signature] 10/25/93  
CHIEF, BUREAU OF ENGINEERING



DEPTH	ELEVATION	DESCRIPTION OF SOIL AND OBSERVATIONS	STRATUM	REMARKS
1	2.5	LEAN CLAY WITH SAND, CONTAINS QUARTZ GRAVEL, SILT, REDDISH-BROWN	TYPICAL	
2	2.6	LEAN CLAY WITH SAND, RED AND GRAY SILT	POTENTIAL	

DEPTH	ELEVATION	DESCRIPTION OF SOIL AND OBSERVATIONS	STRATUM	REMARKS
1	2.5	LEAN CLAY WITH SAND, CONTAINS QUARTZ GRAVEL, SILT, REDDISH-BROWN	TYPICAL	
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APPROVED: HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS.  
[Signature] 11/4/93  
CHIEF, BUREAU OF ENGINEERING



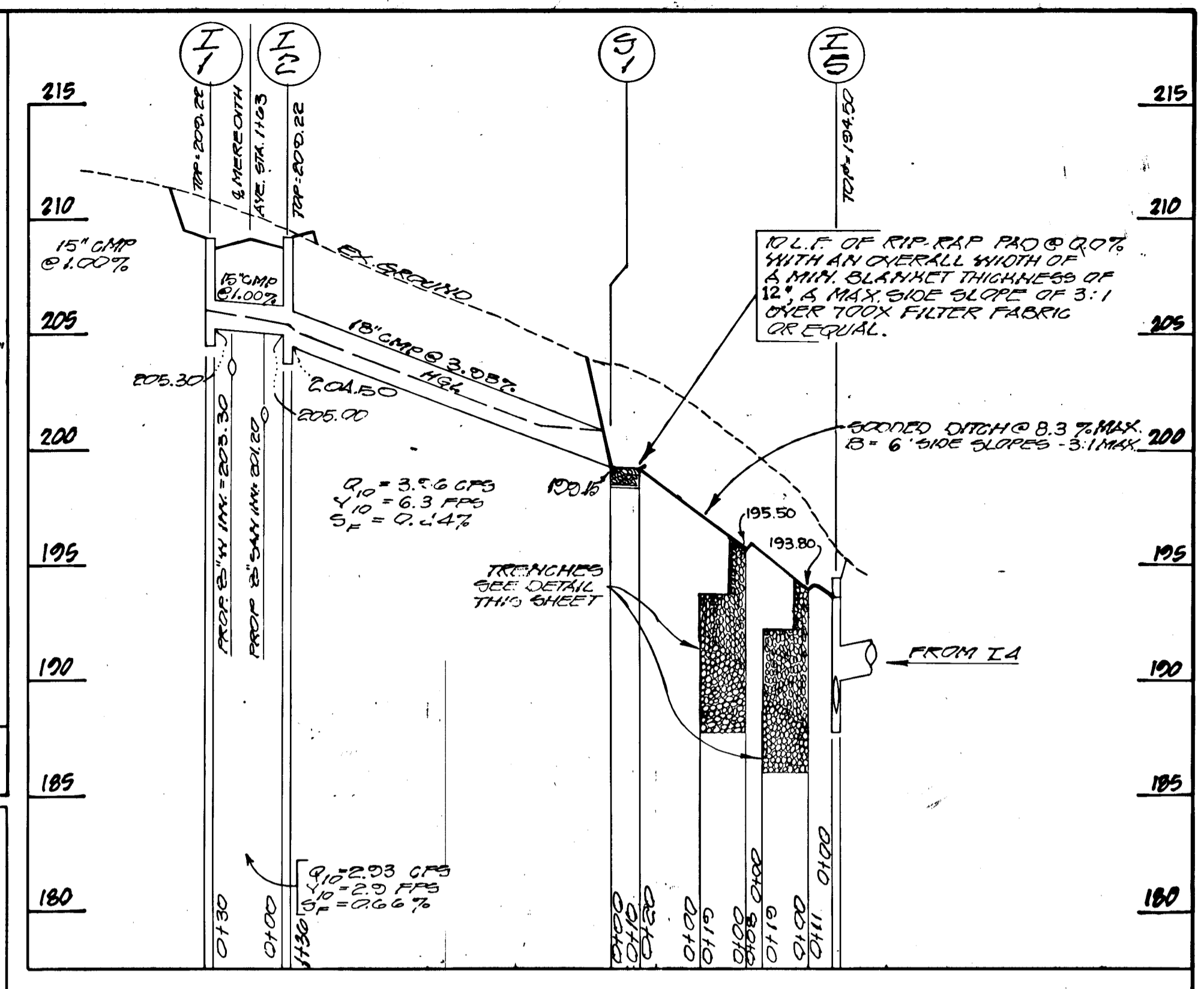
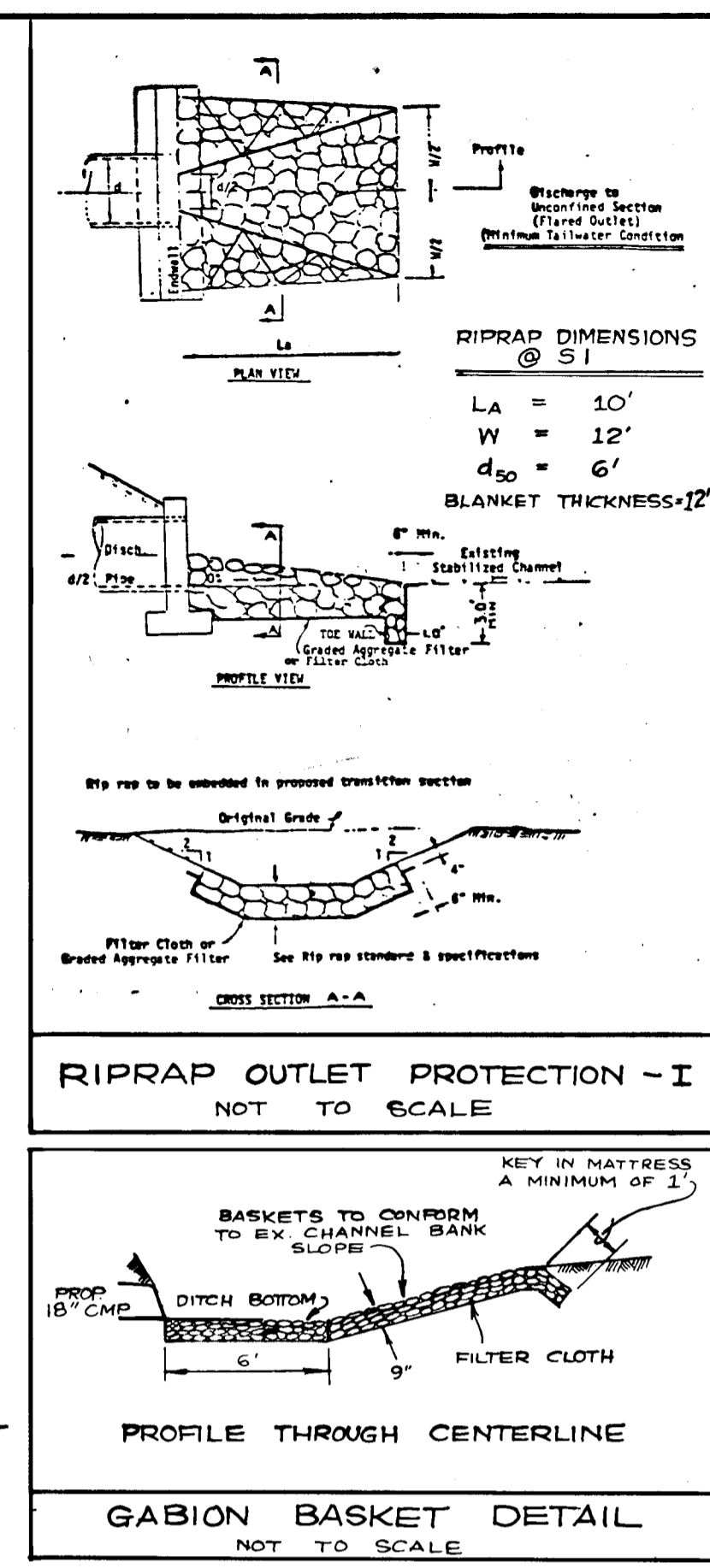
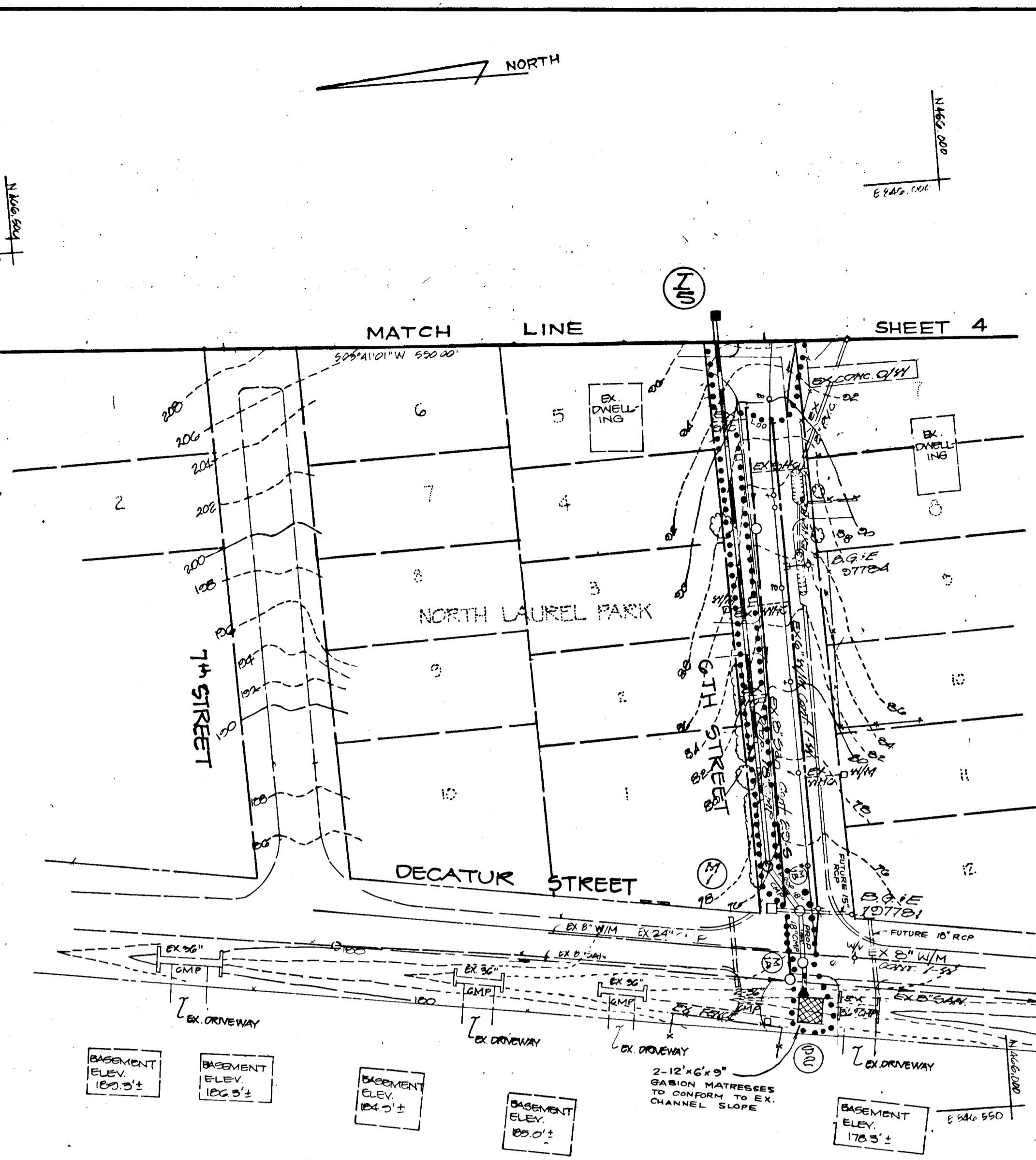
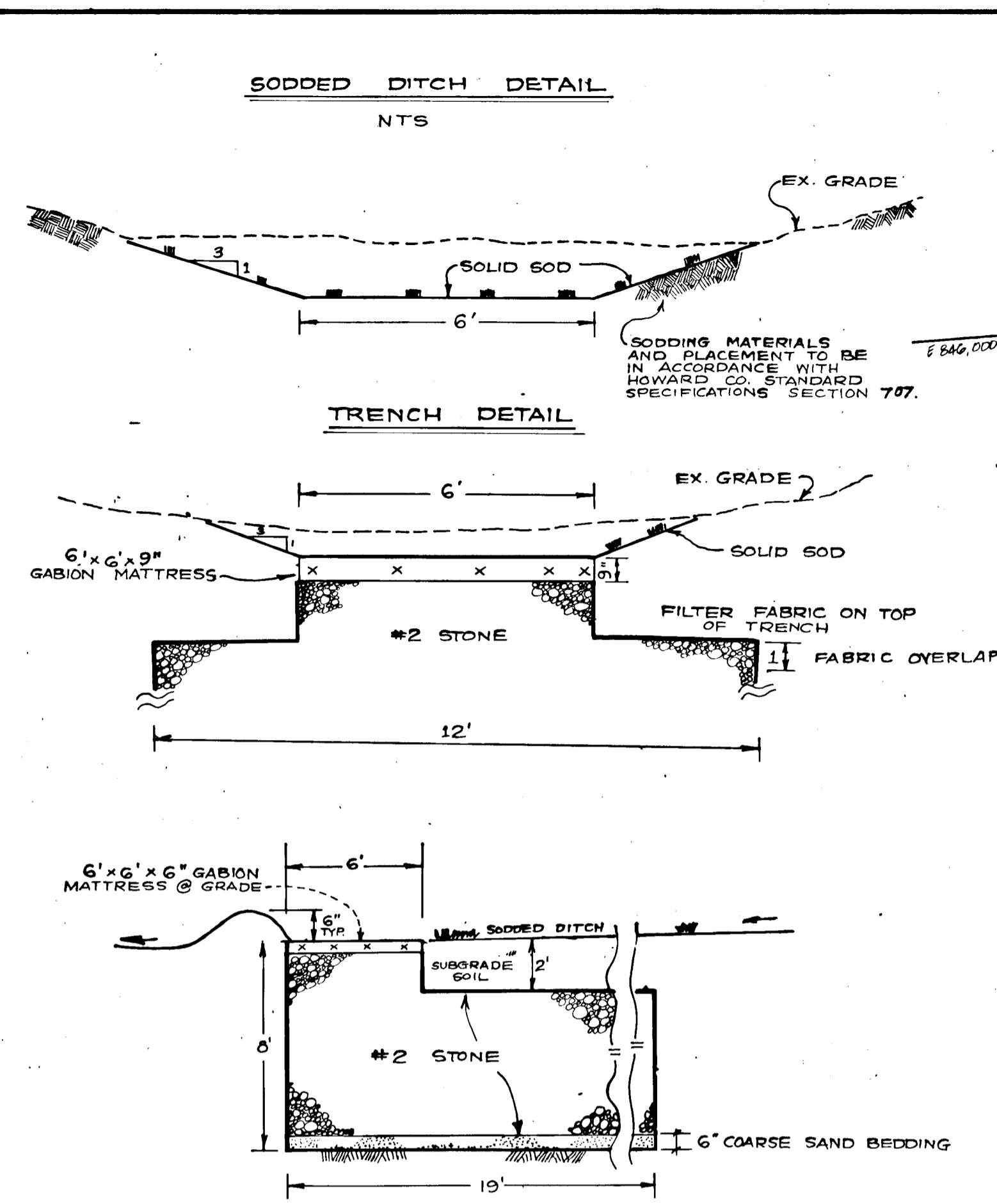
**SOILS LEGEND**  
SCD SANDY AND CLAYEY LAND, MODERATELY SLOPING  
SCE SANDY AND CLAYEY LAND, MODERATELY STEEP  
SFC2 SASSAFRAS GRAVELLY SANDY LOAM, 5-10% SLOPES, MODERATELY ERODED.

DEPTH	ELEVATION	DESCRIPTION OF SOIL AND OBSERVATIONS	STRATUM	REMARKS
1	2.5	LEAN CLAY WITH SAND, CONTAINS QUARTZ GRAVEL, SILT, REDDISH-BROWN	TYPICAL	
2	2.6	LEAN CLAY WITH SAND, RED AND GRAY SILT	POTENTIAL	

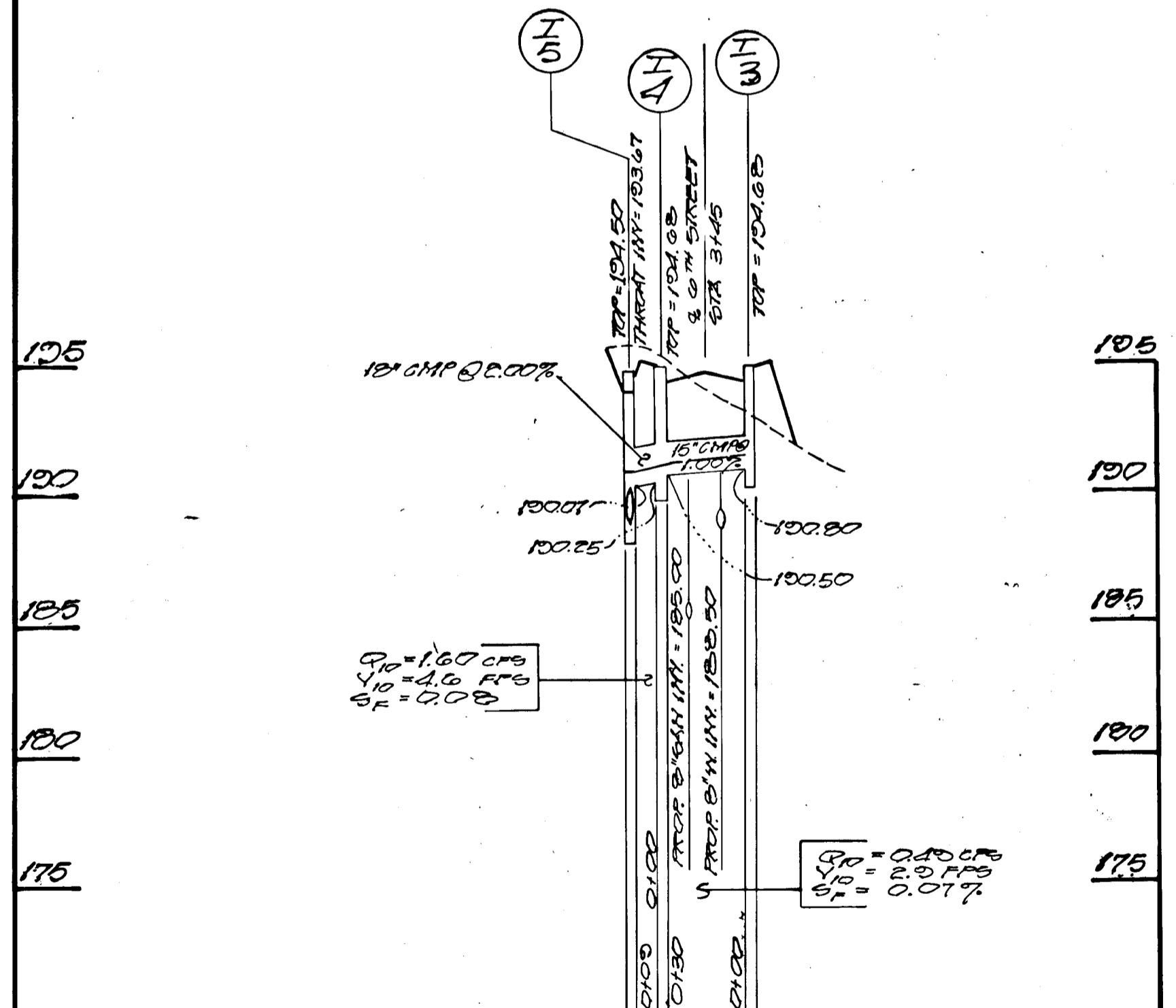
DEPTH	ELEVATION	DESCRIPTION OF SOIL AND OBSERVATIONS	STRATUM	REMARKS
1	2.5	LEAN CLAY WITH SAND, CONTAINS QUARTZ GRAVEL, SILT, REDDISH-BROWN	TYPICAL	
2	2.6	LEAN CLAY WITH SAND, RED AND GRAY SILT	POTENTIAL	

**SEDIMENT CONTROL PLAN**  
**DRAINAGE AREA MAP**  
**NORTH LAUREL PARK**  
BLOCK 5 LOTS 211 BLOCK 6 LOTS 25-34  
TAX MAP #90 PART OF PARCEL 418 SCALE: 1"=50'  
5TH ELECTION DISTRICT HOWARD COUNTY, MARYLAND  
SHEET 4 OF 5

F-93-121 FOR EC



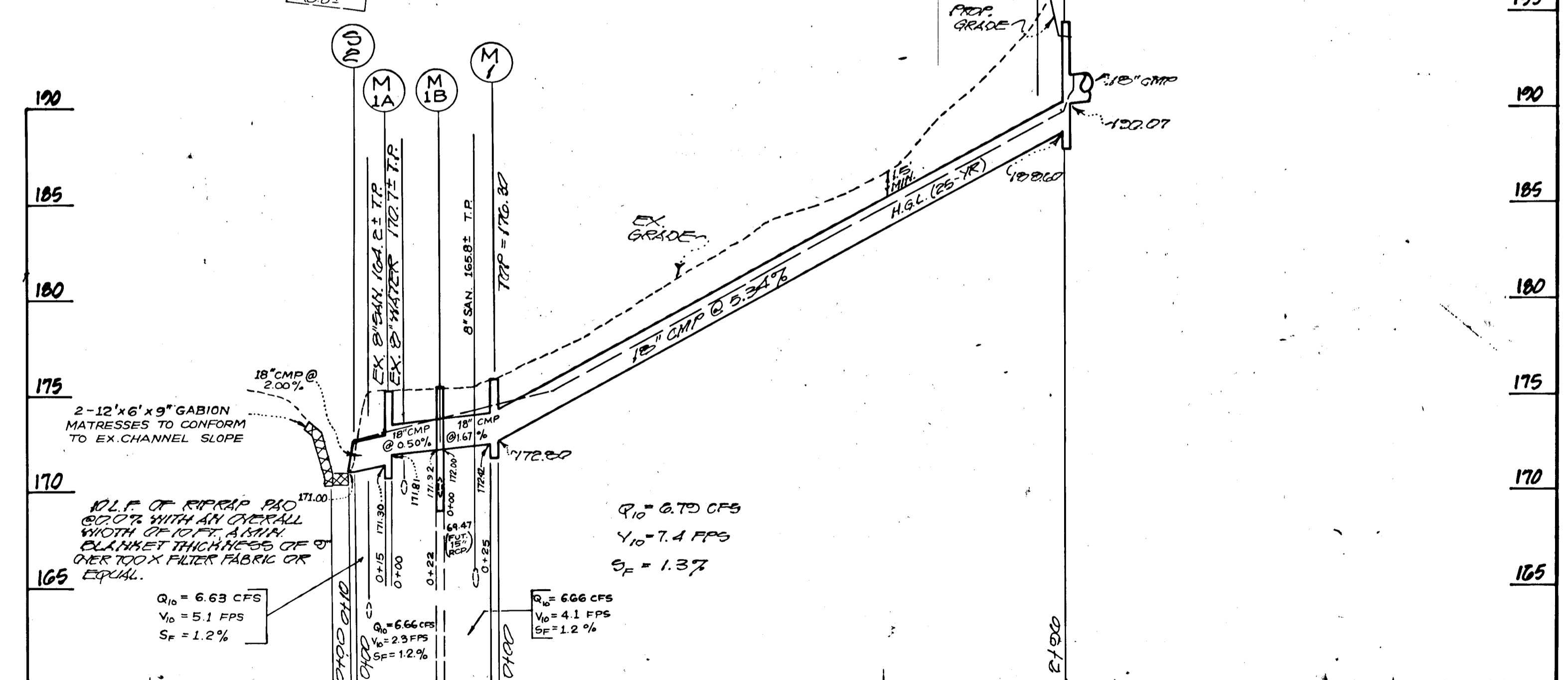
NOTE:  
 1. CONTRACTOR TO LOCATE ALL EXISTING UTILITIES AND PERFORM NECESSARY RELOCATIONS PRIOR TO CONSTRUCTION OF STORM DRAIN.  
 2. CONTRACTOR IS TO MAINTAIN DRIVEWAY ACCESS AT ALL TIMES.



PLAN SCALE 1" = 50'

STRUCTURE NO.	TYPE	TOP ELEV. INV. IN.	INV. INT.	REMARKS	% STATIONING
I-1	A-5 W/O DEFLECTORS	209.22	209.22	50-4.01 STA. 1163 MEREDITH AVE	
I-2	A-5 W/O DEFLECTORS	209.22	209.00	204.50	60-4.01 STA. 1163 MEREDITH AVE
I-3	A-5 W/O DEFLECTORS	194.68	192.80	50-4.01 STA. 3145 6TH STREET	
I-4	A-5 W/O DEFLECTORS	194.68	192.80	60-4.01 STA. 3145 6TH STREET	
I-5	O'YO W/ THROUGH INLET	194.68	192.80	60-4.11 STA. 3145 6TH STREET	
M-1	SHALLOW MANHOLE	174.90	172.80	MSHA 303.00 STA. 0+52 6TH STREET	
S-1	METAL END SECTION		201.75	50-5.01	SEE PLAN
S-2	METAL END SECTION		171.00	50-5.01	SEE PLAN
MH1A	SHALLOW MANHOLE	175.20	171.81	MSHA 303.00 6' NORTH OF 21ST W/ 6' W/ 2' ALONG DECATUR ST CENTERLINE	
MH1B	SHALLOW MANHOLE	175.50	172.00	MSHA 303.00 STA. 0+25 6TH STREET	

\* TOP ELEVATION TO BE ADJUSTED TO SET FLUSH WITH EXISTING PAVEMENT GRADE.



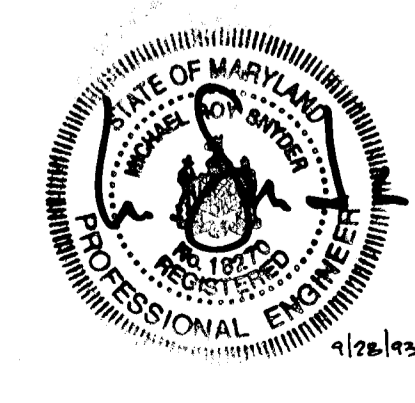
**Dewberry & Davis**  
 ARCHITECTS ENGINEERS PLANNERS SURVEYORS  
 10001 DEREKWOOD LANE  
 SUITE 100  
 LANHAM, MARYLAND 20706  
 (301) 731-5551

**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. THIS PLAN WAS PREPARED IN ACCORDANCE WITH THE REQUIREMENTS OF THE HOWARD SOIL CONSERVATION DISTRICT. I HAVE NOTIFIED THE DEVELOPER THAT HE MUST OBTAIN THE HOWARD SOIL CONSERVATION DISTRICT APPROVAL AND OBTAIN A PLAN OF THE FUND WITHIN 30 DAYS OF COMPLETION. I ALSO AUTHORIZE PERIODIC ON-SITE INSPECTIONS BY THE HOWARD SOIL CONSERVATION DISTRICT.  
 M. Smith 3/4/93 DATE

**DEVELOPER'S CERTIFICATE**  
 I HEREBY 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 THE ENVIRONMENT APPROVED TRAINING PROGRAM FOR THE CONTROL OF SEDIMENT AND EROSION PROGRAM FOR THE CONTROL OF SEDIMENT AND EROSION BEFORE BEGINNING THE PROJECT. I HAVE NOTIFIED THE HOWARD SOIL CONSERVATION DISTRICT OF THE PLAN AND OBTAINED A PLAN OF THE FUND WITHIN 30 DAYS OF COMPLETION. I ALSO AUTHORIZE PERIODIC ON-SITE INSPECTIONS BY THE HOWARD SOIL CONSERVATION DISTRICT.  
 J. G. Landfield 3/10/93 DATE

THESE PLANS HAVE BEEN REVIEWED FOR THE HOWARD SOIL CONSERVATION DISTRICT AND MEET THE TECHNICAL REQUIREMENTS FOR EROSION, AND SEDIMENT CONTROL.  
 J. G. Landfield 3/10/93 DATE  
 U.S. SOIL CONSERVATION DISTRICT

APPROVED: HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS  
 Chief, Bureau of Highway Construction  
 APPROVED: 11-2-93 DATE  
 Chief, Bureau of Highway Construction  
 APPROVED: 11/4/93 DATE  
 Chief, Bureau of Engineering  
 APPROVED: 11/5/93 DATE  
 Chief, Division of Land Development and Research



OFFSITE STORM DRAIN PLAN  
 STORM DRAIN PROFILES AND DETAILS  
**NORTH LAUREL PARK**  
 TAX MAP 90; PART OF PARCEL 144; BLOCKS 9 (LOTS 2-11) AND 8 (LOTS 28-30)  
 FIFTH ELECTION DISTRICT HOWARD COUNTY, MARYLAND  
 FEBRUARY 18, 1993 SCALE: 1" = 50'  
 SHEET 5 OF 5