

LEGEND

- 1. Contour Interval 2ft.
- 2. Existing Contour - - - - -
- 3. Proposed Contour - - - - -
- 4. Spot Elevation + 0.2'
- 5. Direction of Drainage
- 6. Existing Water Line
- 7. Exterior Lighting Fixture Symbol

BITUMINOUS CONC. SURFACE	1 1/2" Sand C-3
BITUMINOUS CONC. BASE	5" (Gravel Mix)
CRUSTED RUN BASE	6" Base

CLEARING AND GRADING: ARTICLE C-1
 SUBGRADE: ARTICLE C-2
 BASE COURSE: ARTICLE C-3 or C-3S
 SURFACE COURSE: ARTICLE C-3 or C-3S

PAVING SPECIFICATION FOR ACCESS DRIVEWAY & PARKING

TO BE CONSTRUCTED IN ACCORDANCE WITH HOWARD COUNTY ROAD CONSTRUCTION SPECIFICATIONS

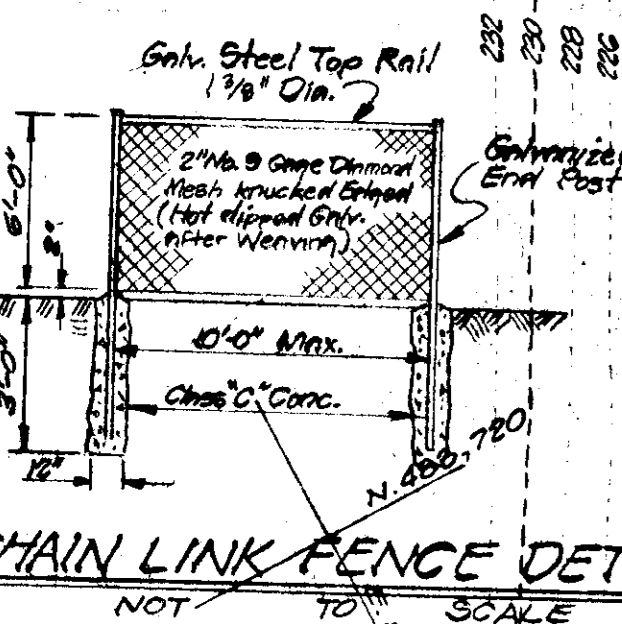
GENERAL NOTES

1. The Land included in this plan is zoned M-2, See Board of Appeals Case BA No. 927-C of BA Case No. 927-C
2. All coordinates are based on Maryland State Grid System. Elevations are based on U.S. Coast and Geodetic Survey Mean Sea Level of 1929.
3. The area covered in this submission is located on Tax Map No. 43, Zoning Map No. 43.
4. The total area included in this plan is 4.6642. Total Impervious Area for Bldg., Storage, Driveway & Parking = 2.2872. Open Area (Lawns, Driveway, etc.) = 2.3770.
5. Installation of all Traffic Control Devices shall be in accordance with the latest edition of the Manual of Uniform Traffic Control Devices.
6. Recording Reference: Recorded in Plat No. 044-Folio 467
7. All Driveways & Parking Areas are Privately Owned & Maintained.
8. All Storm Drainage and Paving shall be constructed in accordance with the latest Detmire and Specifications of Howard County.
9. All "Miss Utility" 24 hrs. in advance of construction (Phone 550-0100).
10. Parking Requirements:
 Max. Spaces for 15 Employees = 15 x 0.7 = 11 Nos.
 Total Office Area = 800 sq. ft. = 200 = 4 NOS.
 Parking Required = 17 NOS.
 Parking Provided = 17 NOS.
 Parking Required = 15 NOS.
11. The Property shown is Located near Jessup, Md.
12. Public Water & Private Sewerage System.
13. Permanent diversion dike and the landscaped earth mound shall be stabilized by permanent seeding and mulching. Storm runoff in accordance with standards & specification for soil erosion and sediment control in urbanizing areas.
14. The Specification for the Storm Drain shall be 6" thick bank run gravel base course with 1/2" fines of No. 3 & 4 aggregate and asphalt. (See letter from Howard Co. D.P.W. (2-29-77))
15. White Pines shall be 5' in height, 2 1/2" girth or greater.
16. Minimum Cover over Proposed 3" Water shall be 3'.
17. Total Floor Area of Building is 5,500 sq. ft.
18. Refer to Books of Appeals Case No. 959 of Appeals 9-14-78, Case No. 124-S App. 10-17-78, Case No. 124-S App. 10-17-78, Case No. 127-C

RENTAL TOOLS SIGN DIMENSIONS
 Height: 26'-0"
 Length: 32'-8"
 Letter Height: 2'-0"
 Square Feet: 147.25 (2 Sides)

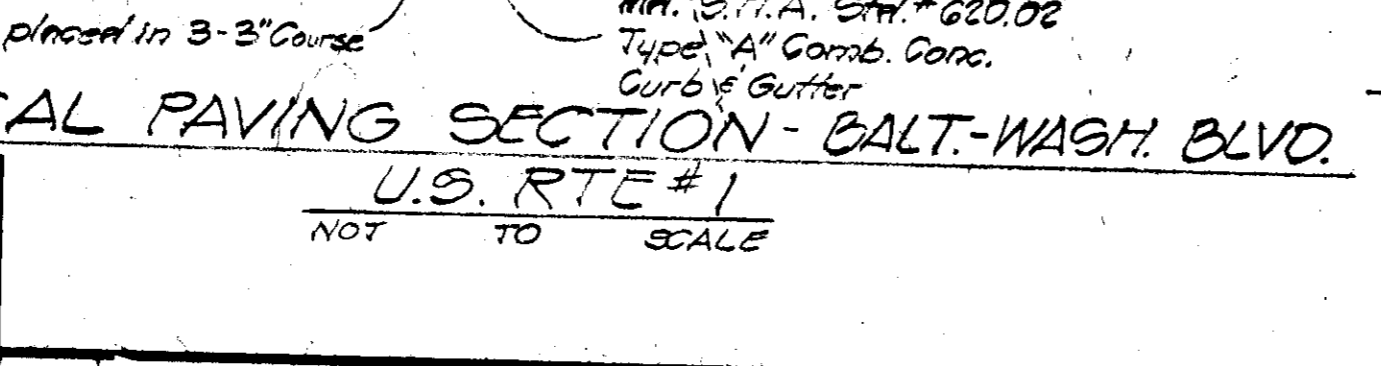
HOWARD COUNTY CONTROL STATION # 214400B-R
 R.B. 2' Blank Surfaces
 Elevation = 218.008
 Coordinates: N. 483,837.261
 E. 858,400.136

MISSION ROAD
 Remove and reconstruct in kind paving if required so as to provide positive drainage from the south end of the Property to curb Return at South end of proposed entrance



APPROVED: For PUBLIC WATER, STORM DRAINAGE SYSTEMS AND ROADS
 HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
 Director: [Signature] DATE: 4-21-79
 Chief, Bureau of Engineering: [Signature] DATE: 4-21-79

APPROVED: For PUBLIC WATER AND PRIVATE SEWERAGE SYSTEM,
 HOWARD COUNTY HEALTH DEPARTMENT
 [Signature] DATE: 4-18-79
 [Signature] DATE: 4-30-79
 [Signature] DATE: 4-30-79



DETAIL PERMANENT DIKE
 NORTH SIDE OF PROPERTY
 [Signature] APPROVED
 HOWARD COUNTY, MARYLAND
 DATE: 1-18-79

UNI-VERSAL ENGINEERING MANAGEMENT INC.
 10 OLD POST OFFICE ROAD
 SILVER SPRING, MARYLAND
 888-0611
 20910

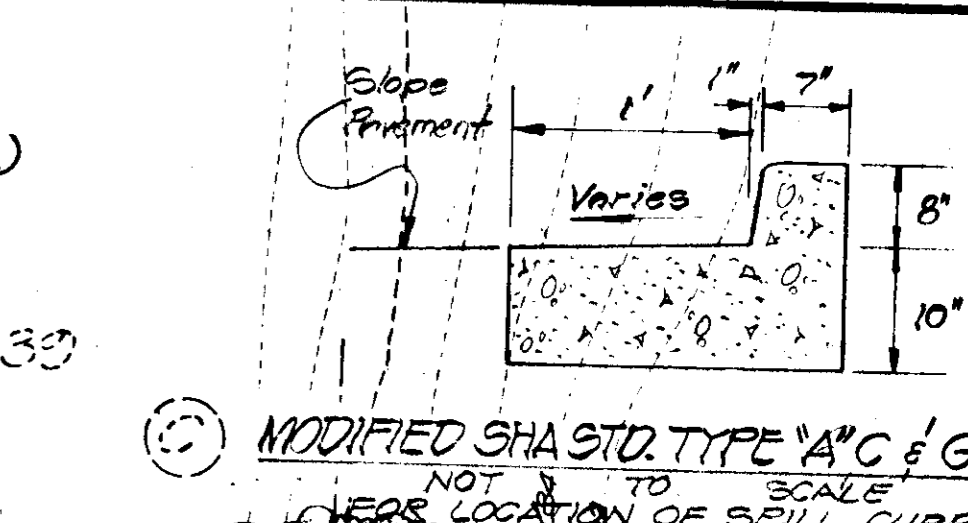
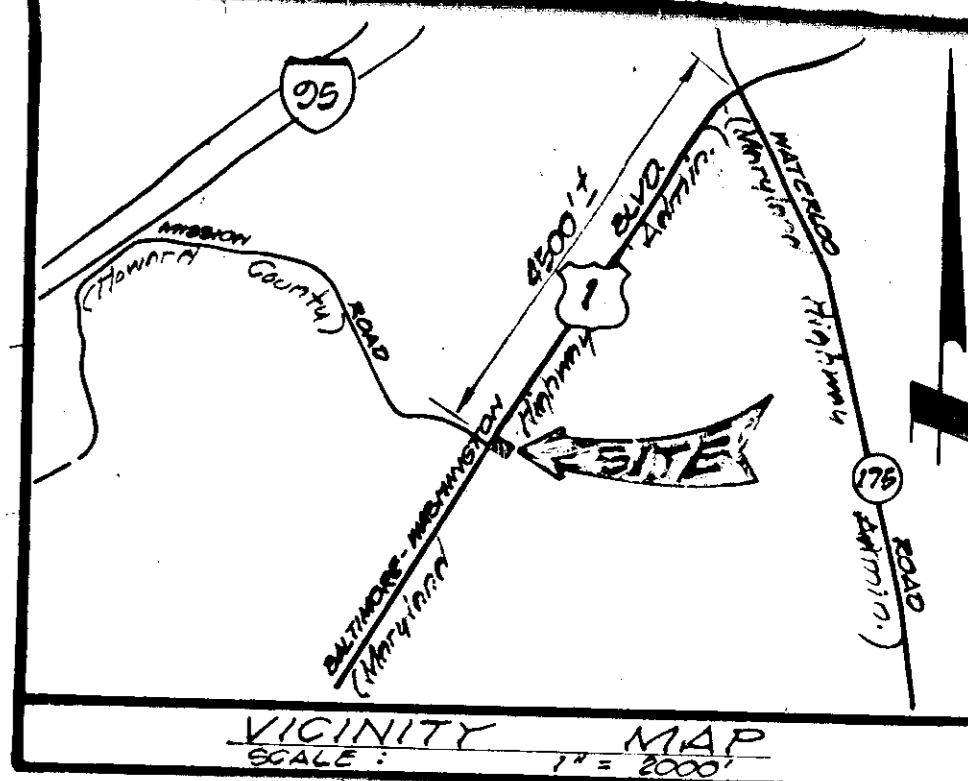
APPROVED: For PUBLIC WATER, STORM DRAINAGE SYSTEMS AND ROADS
 HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
 Director: [Signature] DATE: 4-21-79
 Chief, Bureau of Engineering: [Signature] DATE: 4-21-79

APPROVED: For PUBLIC WATER AND PRIVATE SEWERAGE SYSTEM,
 HOWARD COUNTY HEALTH DEPARTMENT
 [Signature] DATE: 4-18-79
 [Signature] DATE: 4-30-79
 [Signature] DATE: 4-30-79

SITE DEVELOPMENT PLAN
RENTAL TOOLS
 6TH ELECTION DISTRICT DEED 606/632
 HOWARD COUNTY, MARYLAND

R. B. DESIGN	SCALE: 1" = 30'
D.M.T. DRAWN	
S.T.B. CHECKED	SHEET NO. 1 OF 4
DATE: 77-9-377	77-9-377
NOV. 1978	FILE NO.

SDP-78-75

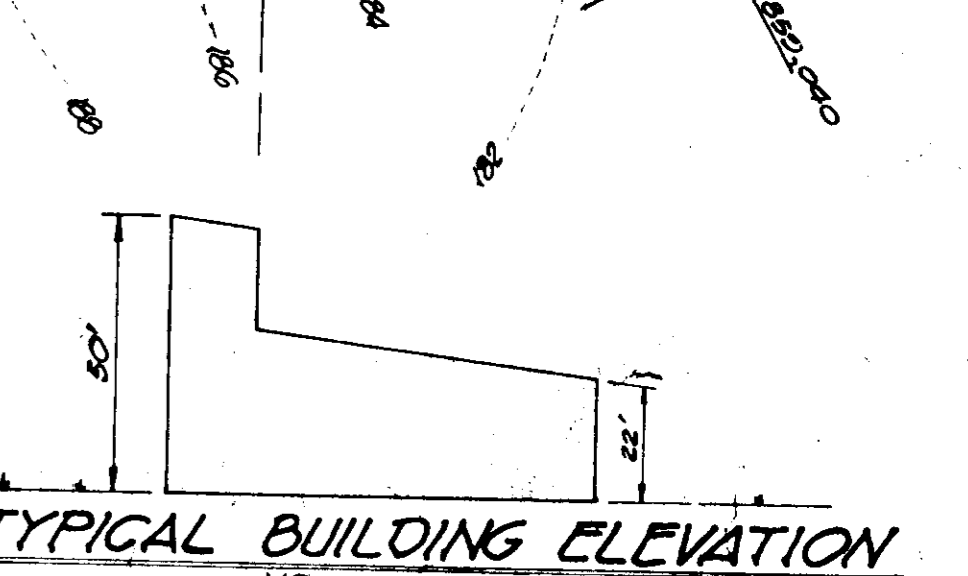


RENTAL TOOLS
 4000 WILSHUR STREET
 BLADENSBURG, MARYLAND
 301-864-4606

WILLIAM N. VAUGHAN
 TO RENTAL TOOLS
 L. 0880 F. 2422

CHARLES BERTLING
 Modified Howard County Std. Class 'A' Inlet LT = 10' Width 5' Paving opening West, North, South Sides @ Elev. 191.30

LANDSCAPED EARTH MOUND
 NOT TO SCALE



DEVELOPER'S CERTIFICATE
I hereby certify that all development and/or construction will be done according to this Plan of Development and Plan of Sediment Control, and I also authorize periodic on-site inspection by the Howard Soil Conservation District or their authorized agents as are deemed necessary. Deviation from this Plan will not be made unless authorized by the Howard Soil Conservation District.

John T. Doran
Signature
11/21/78
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.

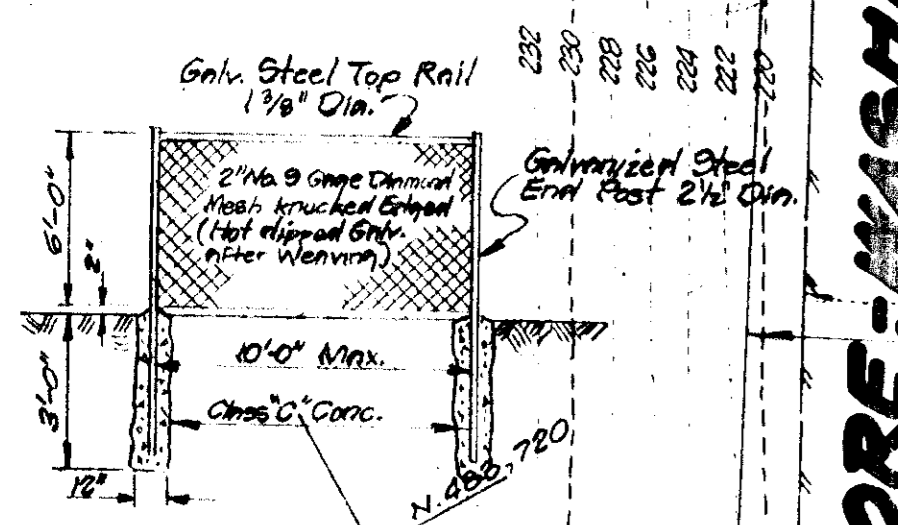
Bernard J. Boerlyck
Signature
11/21/78
Date
Bernard J. Boerlyck
Lic. No. 10887

RENTAL TOOLS SIGN DIMENSIONS
Height: 26'-0"
Length: 32'-8"
Letter Height: 2'-0"
Space Feet: 147.2 & (2 Sides)

HOWARD COUNTY CONTROL STATION # 2144005-R
R. B. 2' Below Surface
Elevation = 218.008
Coordinates: N. 483,837.261
E. 858,400.138

MISSION ROAD
Prop. 2" x 4" x 8" Depress Curb For Future Ramp & Walk Off Str. 6551

Remove and reconstruct in kind paving if required so as to provide positive drainage from the south end of the Property to curb Return at South end of proposed entrance



CHAIN LINK FENCE DETAIL
NOT TO SCALE

APPROVED: For PUBLIC WATER, STORM DRAINAGE SYSTEMS and ROADS
HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS

George E. Messinger
DIRECTOR
4/26/79
DATE

W.O. Palfrey
CHIEF, BUREAU OF ENGINEERING
4-26-79
DATE

APPROVED: For PUBLIC WATER and PRIVATE SEWERAGE SYSTEM,
HOWARD COUNTY HEALTH DEPARTMENT

John P. ...
COUNTY HEALTH OFFICE
4-18-79
DATE

APPROVED: HOWARD COUNTY OFFICE
OF PLANNING AND ZONING

Thomas J. ...
PLANNING DIRECTOR
4-30-79
DATE

John ...
CHIEF, DIVISION OF LAND DEVELOPMENT
4-30-79
DATE

LEGEND

1. Contour Interval	2 Ft.
2. Existing Contour	204
3. Proposed Contour	204
4. Spot Elevation	+ 0.05
5. Direction of Drainage	
6. Existing Water Line	

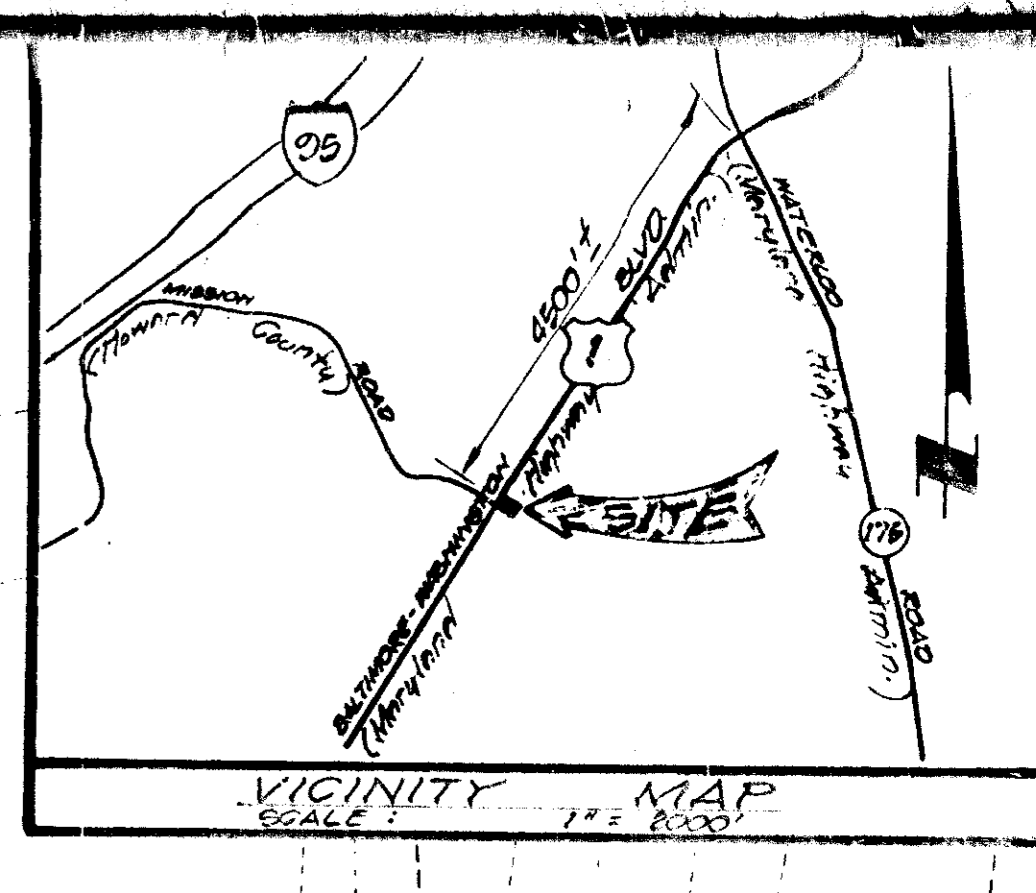
BITUMINOUS CONC. SURFACE	1/2" Bond C-3
BITUMINOUS CONC. BILDER	5" (Gravel Mix)
CRACKED RUN BASE	6" Base

CLEARING and GRADING: ARTICLE C-1
SUBGRADE: ARTICLE C-2
BASE COURSE: ARTICLE C-3 or C-3S
SURFACE COURSE: ARTICLE C-31

GENERAL NOTES

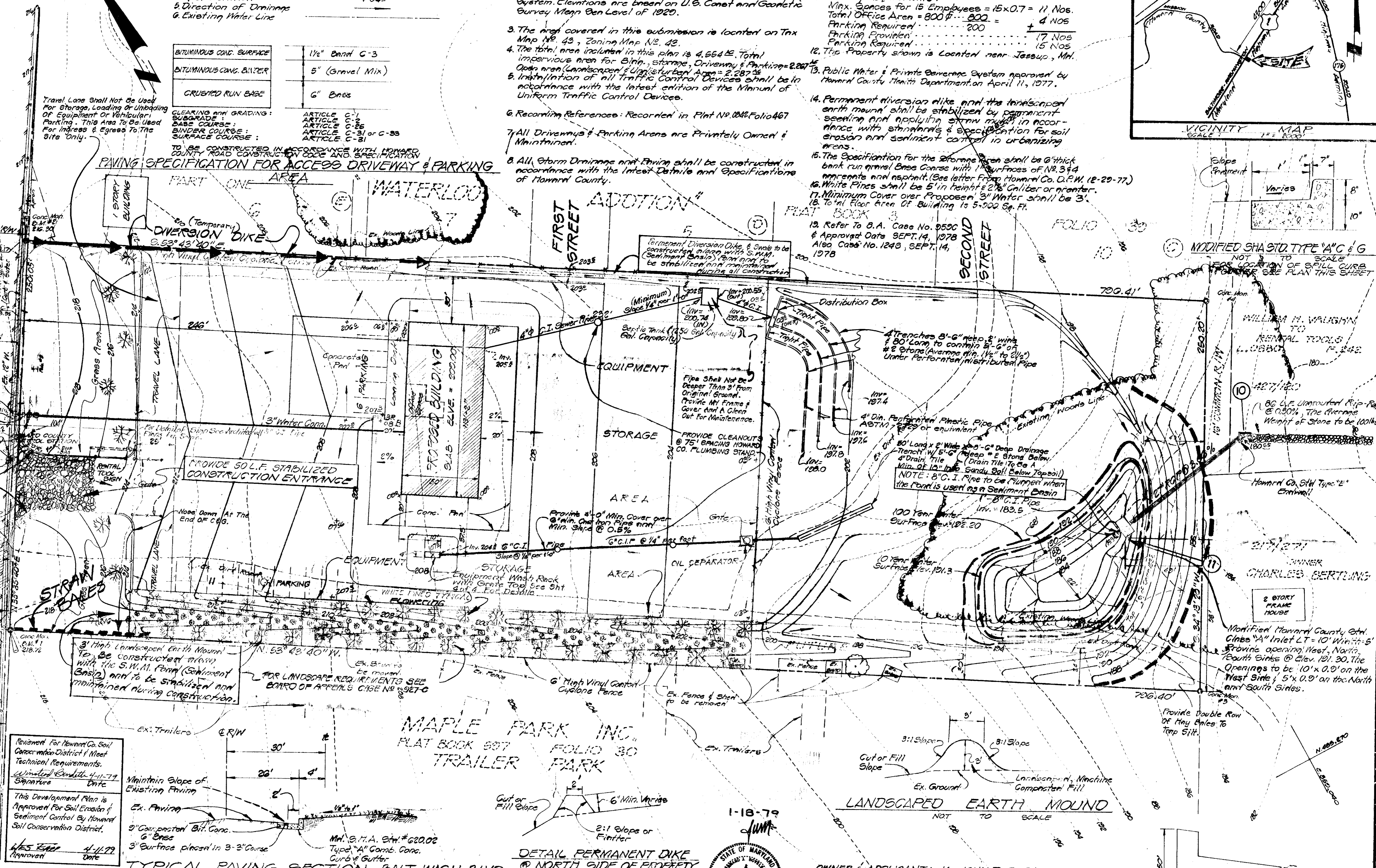
- The Land included in this plan is zoned M-2, See Board of Appeals Case BA No. 927C.
- All coordinates are based on Maryland State Grid System. Elevations are based on U.S. Coast and Geodetic Survey Mean Sea Level of 1929.
- The area covered in this submission is located on Tax Map No. 43, Zoning Map No. 43.
- The total area included in this plan is 4,664 sq. ft. Total impervious area for Bldg., Storage, Driveway & Parking = 2,287 sq. ft. Open area (Landscape & Unimproved Area) = 2,377 sq. ft.
- Installation of all Traffic Control Devices shall be in accordance with the latest edition of the Manual of Uniform Traffic Control Devices.
- Recreation Reference: Recorded in Plat No. 1044, Folio 467
- All Driveways & Parking Areas are Privately Owned & Maintained.
- All Storm Drainage and Flowing shall be constructed in accordance with the latest District and Specifications of Howard County.

- Call "Miss Utility" 24 hrs. in advance of construction (Phone 552-0100).
- Parking Requirements:
Min. Spaces for 15 Employees = 15 x 0.7 = 11 Nos.
Total Office Area = 800 sq. ft. = 4 Nos.
Parking Required = 200
Parking Provided = 17 Nos.
Parking Required = 15 Nos.
- The Property shown is located near Jessup, Md.
- Public Water & Private Sewerage System approved by Howard County Health Department on April 11, 1977.
- Permanent diversion dike and the landscaped earth mound shall be stabilized by permanent seeding and applying straw mulch in accordance with standards & specifications for soil erosion and sediment control in urbanizing areas.
- The Specification for the Storm Drain shall be 6" thick bank run gravel Base Course with 1/2" fines of No. 30 & appropriate metal mesh. (See letter from Howard Co. D.P.W. 12-29-77)
- White Pines shall be 5' in height & 2 1/2" Galizer or greater.
- Minimum Cover over Proposed 3" Water shall be 3".
- Total Floor Area of Building is 5,500 sq. ft.
- Refer to B.A. Case No. 959C & Approved Date SEPT. 14, 1978
Also Case No. 1243, SEPT. 14, 1978



BLVD. U.S. RTE 1

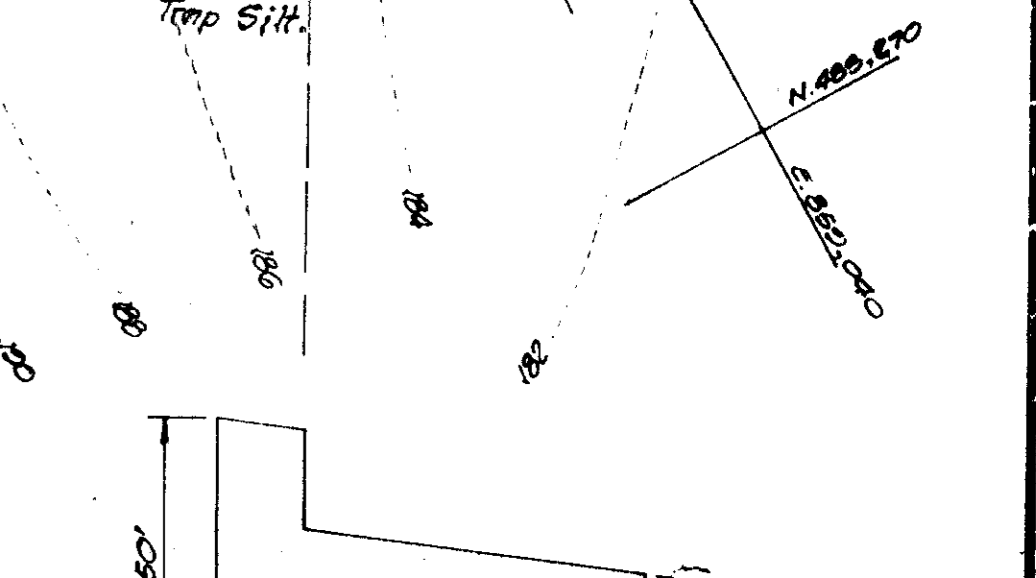
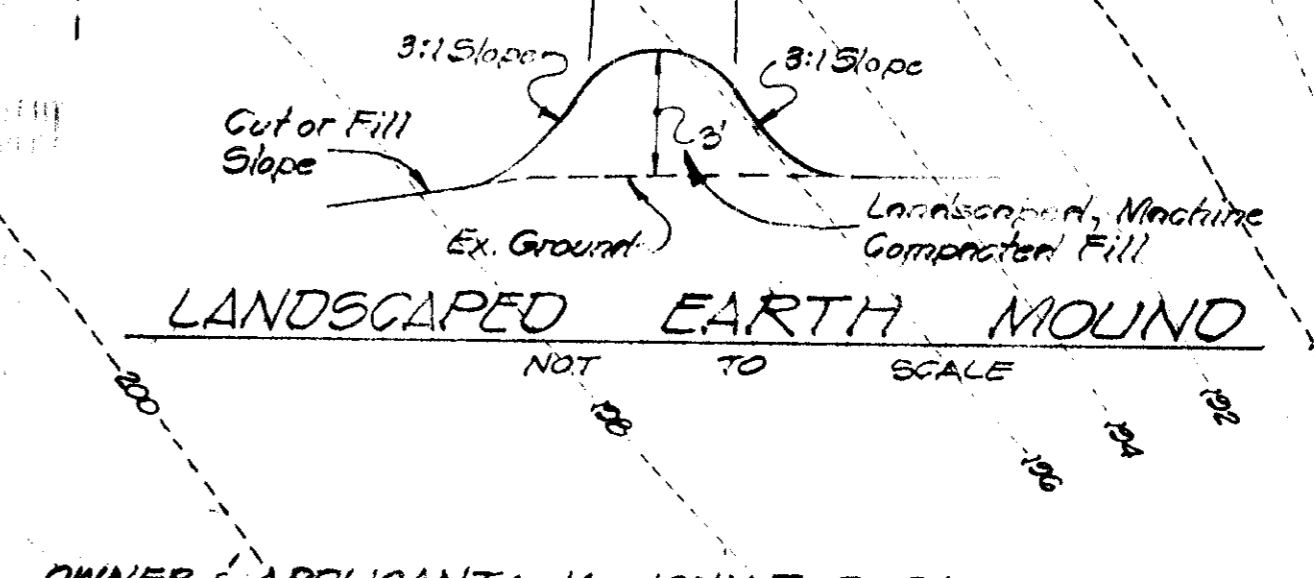
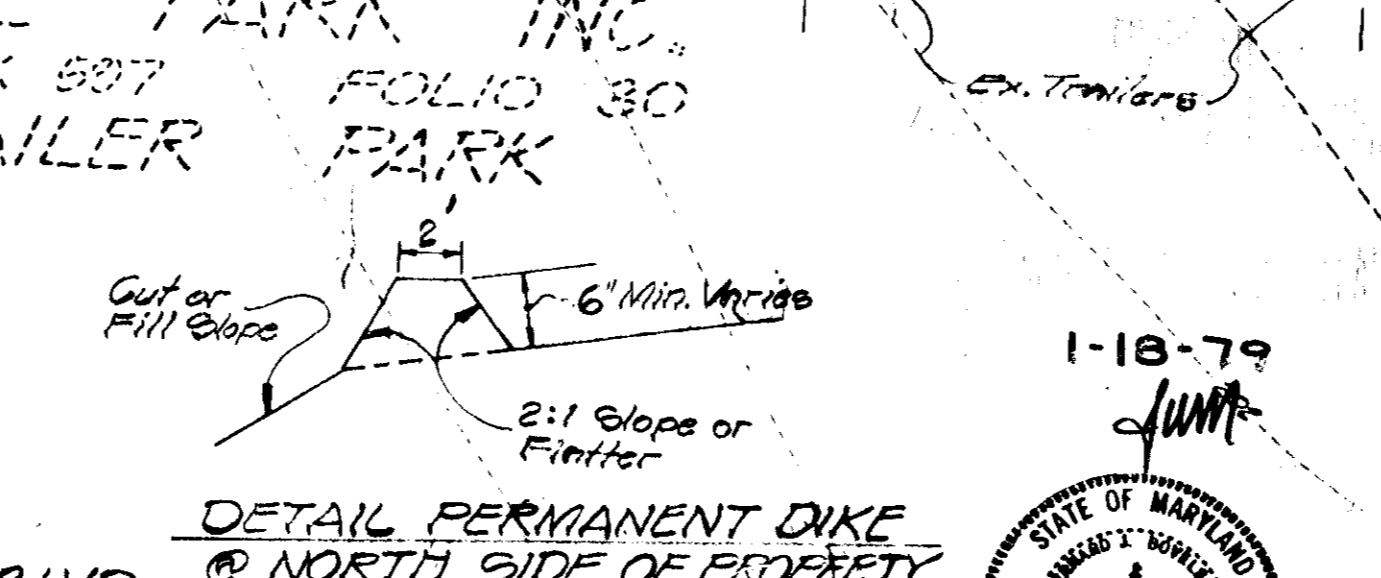
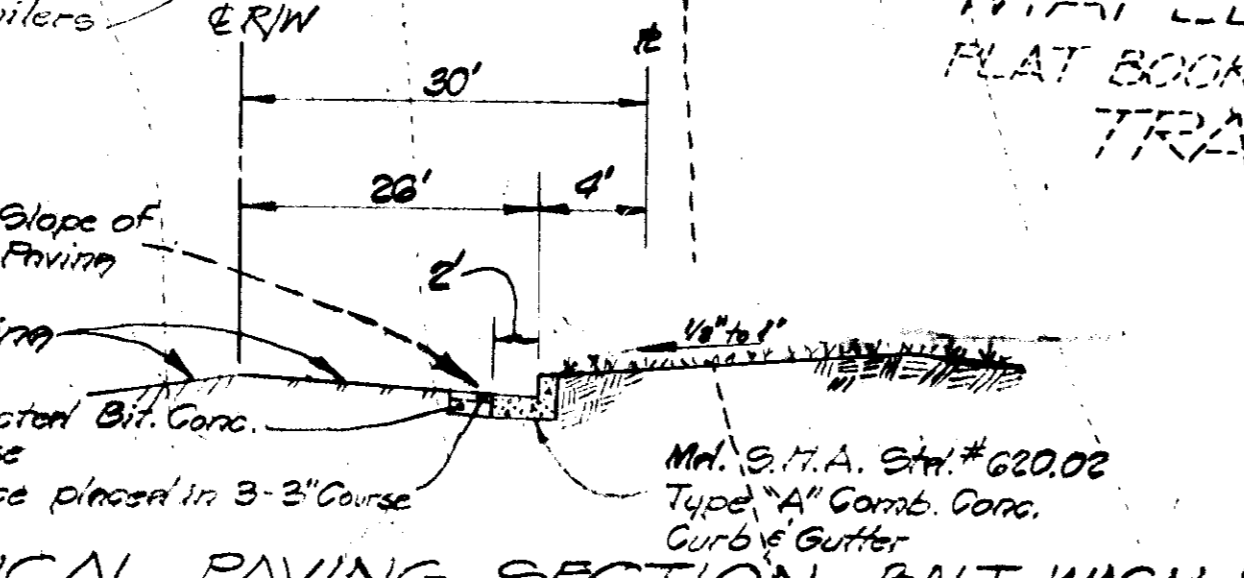
BALTIMORE-WASHINGTON



Revised for Howard Co. Soil Conservation District to Meet Technical Requirements.
Submitted: 4-11-79
Signature: _____
Date: _____

This Development Plan is Approved for Soil Erosion & Sediment Control by Howard Soil Conservation District.

W.S. ...
4-11-79
Date



UNI-VERSAL ENGINEERING MANAGEMENT INC.
10 OLD POST OFFICE ROAD
SILVER SPRING, MARYLAND
588-0611

OWNER & APPLICANT: Mr. JOHN T. DORAN
RENTAL TOOLS & EQUIPMENT Co., Inc.
4000 UPSHUR STREET
BLADENSBURG, MARYLAND
301-664-4606

2070

APPROVED: For PUBLIC WATER and PRIVATE SEWERAGE SYSTEM,
HOWARD COUNTY HEALTH DEPARTMENT

John P. ...
COUNTY HEALTH OFFICE
4-18-79
DATE

APPROVED: HOWARD COUNTY OFFICE
OF PLANNING AND ZONING

Thomas J. ...
PLANNING DIRECTOR
4-30-79
DATE

John ...
CHIEF, DIVISION OF LAND DEVELOPMENT
4-30-79
DATE

SDP-78-75

STORM WATER MANAGEMENT FOND CONSTRUCTION SPECIFICATION

- I. Site Preparation:**
The embankment area, borrow area and outlet channel shall be cleared and grubbed to remove all trees, vegetation, roots or other objectionable material. The topsoil from the embankment area and borrow area shall be removed and stockpiled. The top soil shall be spread on the completed embankment.
- II. Earth Fill:**
Materials: The fill material shall be obtained from the Core Trench excavation and the designated areas. It shall be free from roots, stumps, wood, rubbish, frozen or other objectionable materials. The embankment shall be constructed to the elevation as shown on this sheet to allow for anticipated settlement.
- Placement:** Areas on which fill is to be placed shall be scarified prior to placement of fill material shall be placed in 6" maximum thickness (before compaction) layer which are to be continuous over the entire length of the fill. The most porous borrow material shall be placed in the downstream portion of the embankment.
- Compaction:** The movement of the hauling and spreading equipment over the fill shall be controlled so that the entire surface of each lift shall be traversed by not less than one tread track of the equipment or compaction shall be achieved by a minimum of four complete passes of a sheepsfoot roller. Fill material shall contain sufficient moisture so that it can be formed into a ball without crumbling. If water can be squeezed out of the ball, it is too wet to compact properly.
- Core Trench:** The Core Trench shall be excavated along the centerline of the embankment. The backfill material for the Core Trench shall be the most impervious material available and shall be compacted with equipment or rollers to assure maximum density and minimum permeability.

- III. Structural Backfills:** Backfill material shall be of the type and quality conforming to that specified for the adjoining fill material. The fill shall be placed in horizontal layers not to exceed 4 inches in thickness and compacted by hand tamping or manually directed powered tampers or plate vibrators. At no time during the backfilling operation shall driven equipment be allowed to operate any closer than 4 feet measured horizontally to any part of a structure. Under no circumstance shall the contractor drive equipment over any part of a concrete structure or pipe unless there is a compacted fill of 24 inches or greater over the structure or pipe.
- IV. Pipe Conduits:**
1. **Material:** Reinforced concrete pressure pipe shall have a rubber gasket joint and shall equal or exceed AWWA Standard C-300 or C-301.
2. **Laying Pipe:** Bell and spigot pipe shall be placed with the bell end upstream. Joints shall be made in accordance with the recommendations of the manufacturer of the material. Care shall be exercised to prevent any deviation from the original line and grade of the pipe.
3. Backfilling shall conform to structural backfills shown above.

- V. Concrete:**
Concrete shall meet minimum requirements set forth in Maryland State Road Commission Specifications for materials, highways, bridges and incidental structures, Article 20.0, (Portland Cement Mixture) class A-1 or P-1.
- VI. Stabilization:** All borrow areas shall be graded to provide proper drainage and left in a slightly condition. All exposed surfaces of the embankment and borrow areas shall be stabilized by permanent seeding and applying straw mulch in accordance with Standards and Specifications for Soil Erosion and Sediment Control in Urbanizing areas immediately after finish grading.

These plans have been reviewed for the Howard Soil Conservation District and meet the technical requirements for small pond construction, Soil Erosion and Sediment Control.

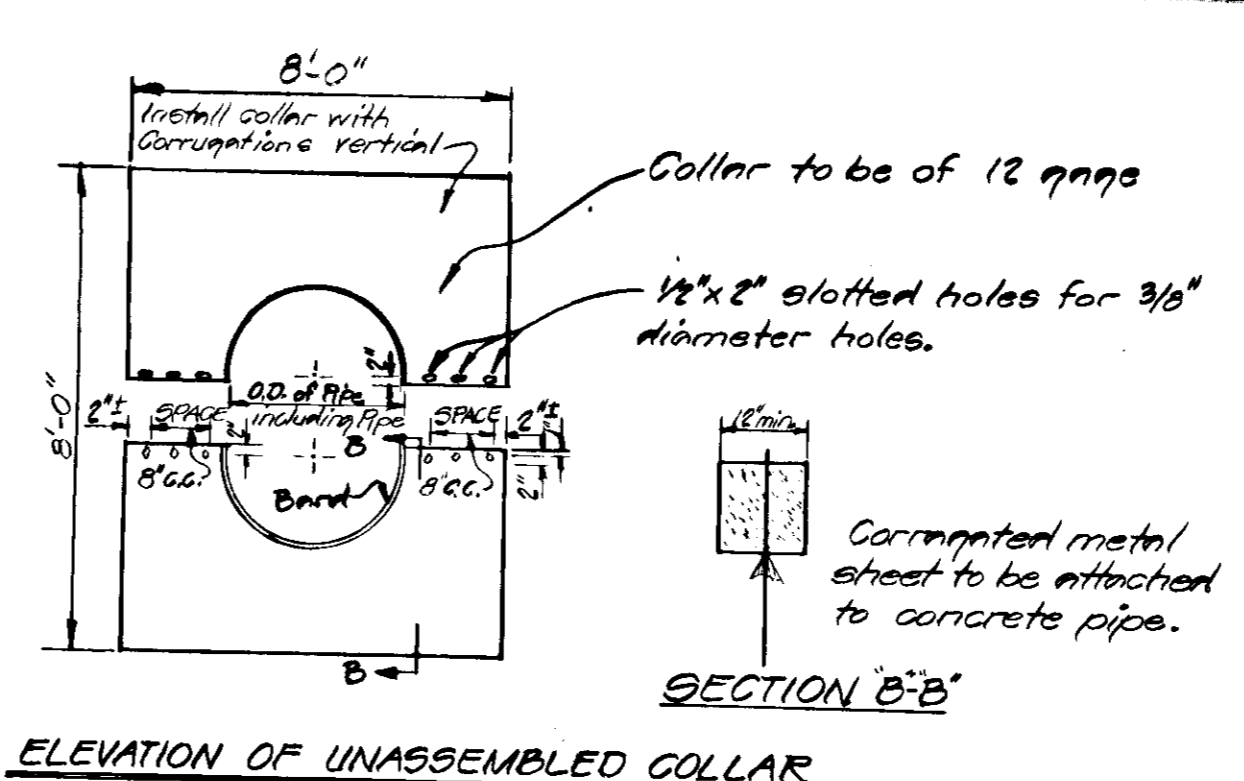
Walter B. Smith
U.S. Soil Conservation Service
4-11-79
Date

These plans for small pond construction, Soil Erosion and Sediment Control meet the requirement of the Howard Soil Conservation District.

Robert W. Zichner
Howard Co. U.S.
4-12-79
Date

Approved: *Robert W. Zichner*
Howard Co. U.S.
4-12-79
Date

Plan Number



- NOTES FOR COLLARS:**
- All material to be in accordance with construction and construction material specifications.
 - When specified on the plans, coating of collars shall be in accordance with construction and construction material specifications.
 - Unassembled collars shall be marked by painting or tagging to identify matching pairs.
 - The lap between the two half sections and between the pipe and connecting band shall be caulked with asphalt mastic at time of installation.
 - Each collar shall be furnished with two 1/2 inch diameter rods with standard trunk lugs for connecting collars to pipe.

DETAILS OF CORRUGATED METAL ANTI-SEEP COLLAR

- GENERAL NOTES**
- Basin designed as a permanent Storm Water Management Pond. It shall be built in accordance with these plans but act as a Sediment Basin during construction of site. The pond shall be restored to original condition as a Storm Water Management Pond upon final stabilization of all areas within contributory watershed and 8" dia. Cast Iron Pipe shall be unplugged.
 - This structure will be maintained by the owner of Rental Tools & Equipment Company Inc.
 - Construction shall be supervised by a Registered Professional Engineer.
 - 30 days after construction, the completed as built plans will be submitted to Howard Soil Conservation District certified by the Engineer that the construction was in accordance with these plans.
 - Soils Engineer shall inspect and prepare a report to verify the depth of the Core Trench excavation and specify the material to be placed in the Core Trench and the embankment. The soils Engineer should also certify the compaction of material in the Core Trench and the Embankment.
 - The 8" dia. Cast Iron Pipe shall be plugged while the pond is used as a Sediment Control Basin.

CERTIFICATION BY THE ENGINEER

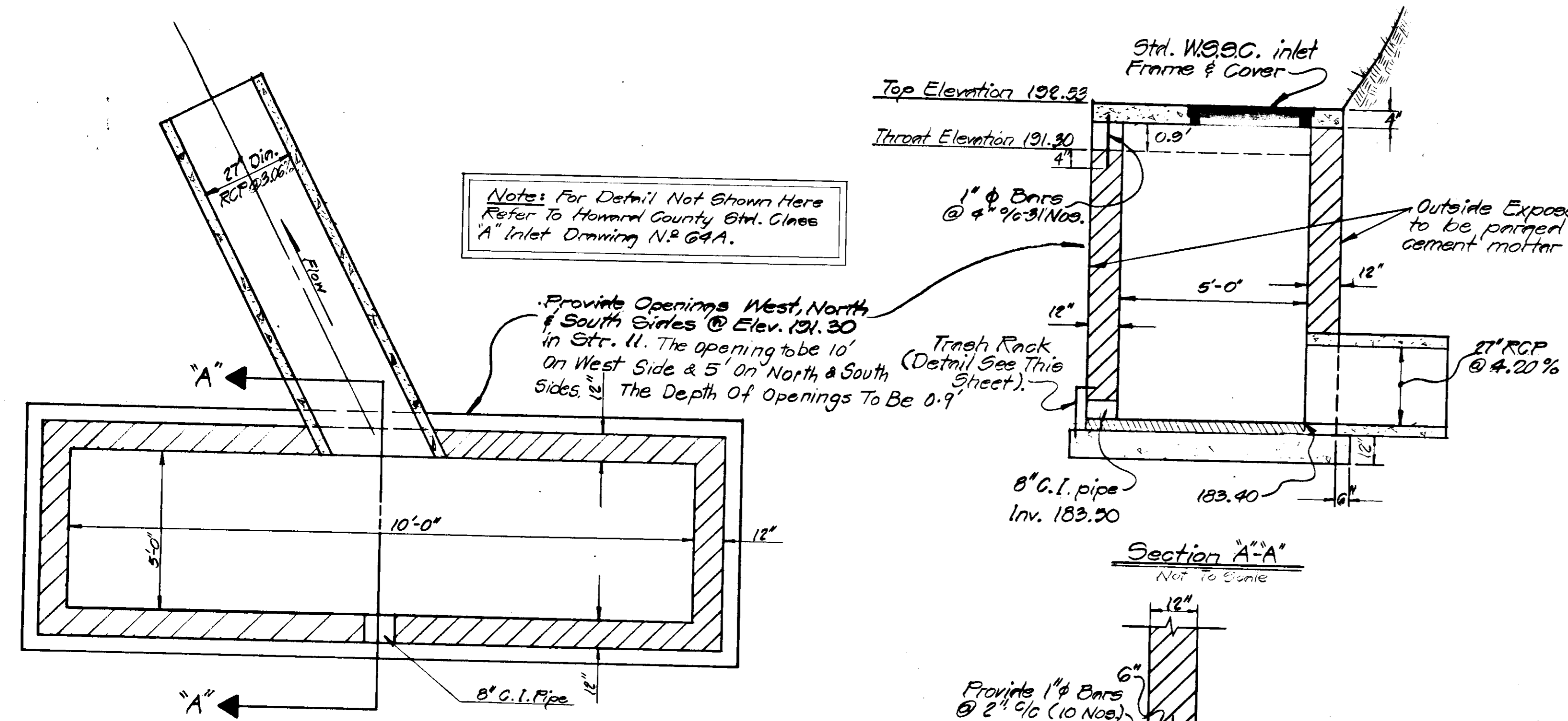
I certify that this plan for ponds, Erosion and Sediment Control represents a practical and workable plan based on my personal knowledge of the site conditions and that it was prepared in accordance with the requirements of the Howard Soil Conservation District. The Developer has been informed for the need for As Built Plans.

Bernard J. Borczyk
Professional Engineer
4-11-79
Date

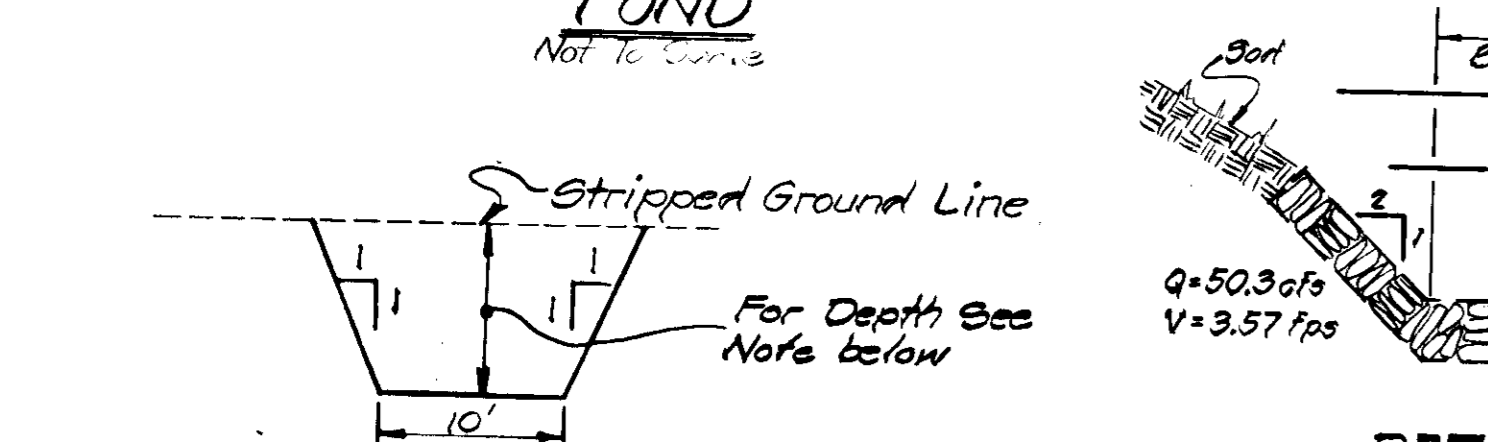
CERTIFICATION BY THE DEVELOPER

I certify that all development and/or construction will be done according to these plans of development and plans for ponds and Erosion and Sediment Control and I also authorize periodic on-site inspection by the Howard Soil Conservation District or their authorized agents, as are deemed necessary. Deviation from this plan will not be made unless authorized by the Howard Soil Conservation District.

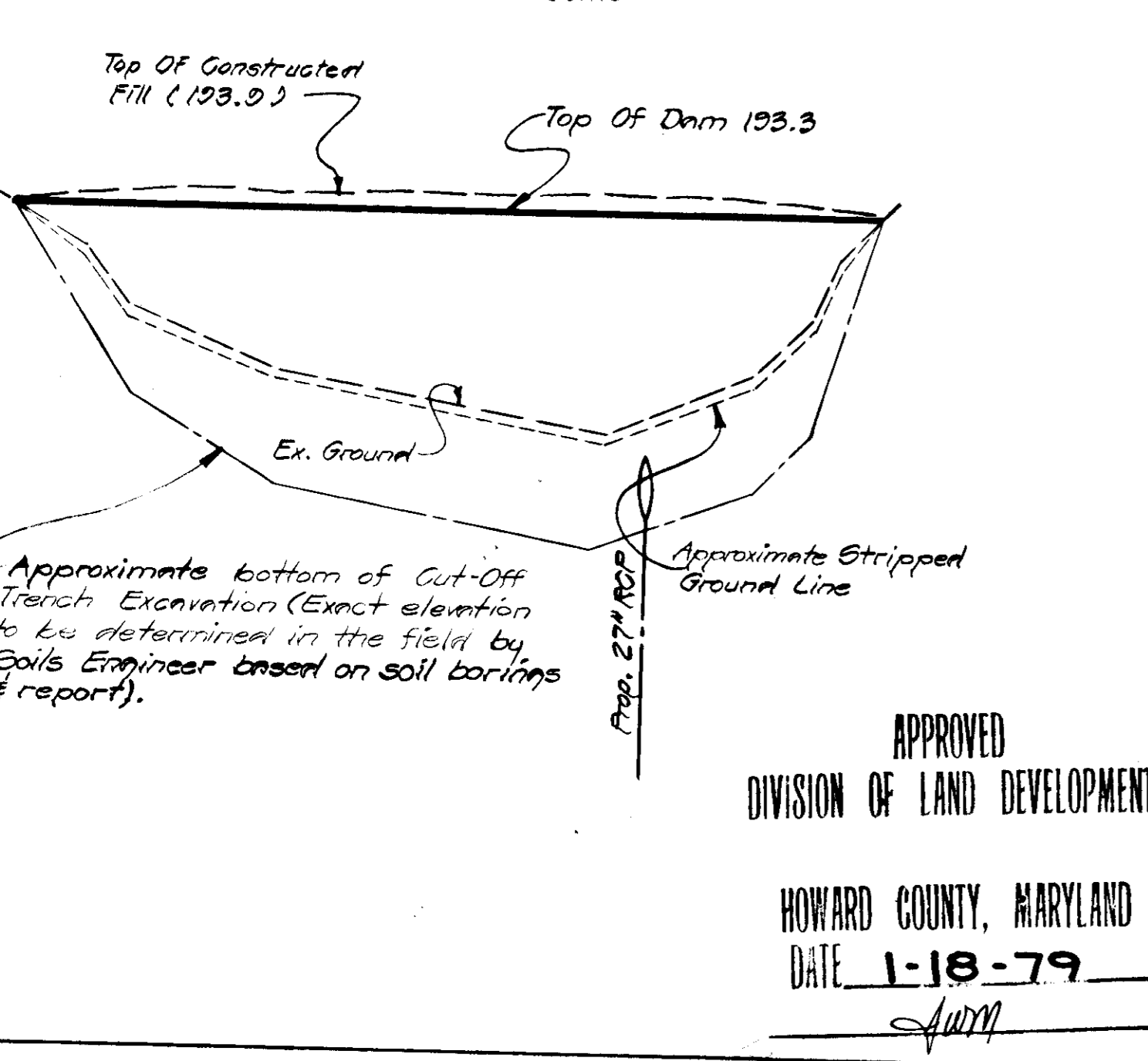
Matthew M...
Signature of Developer
4-11-79
Date



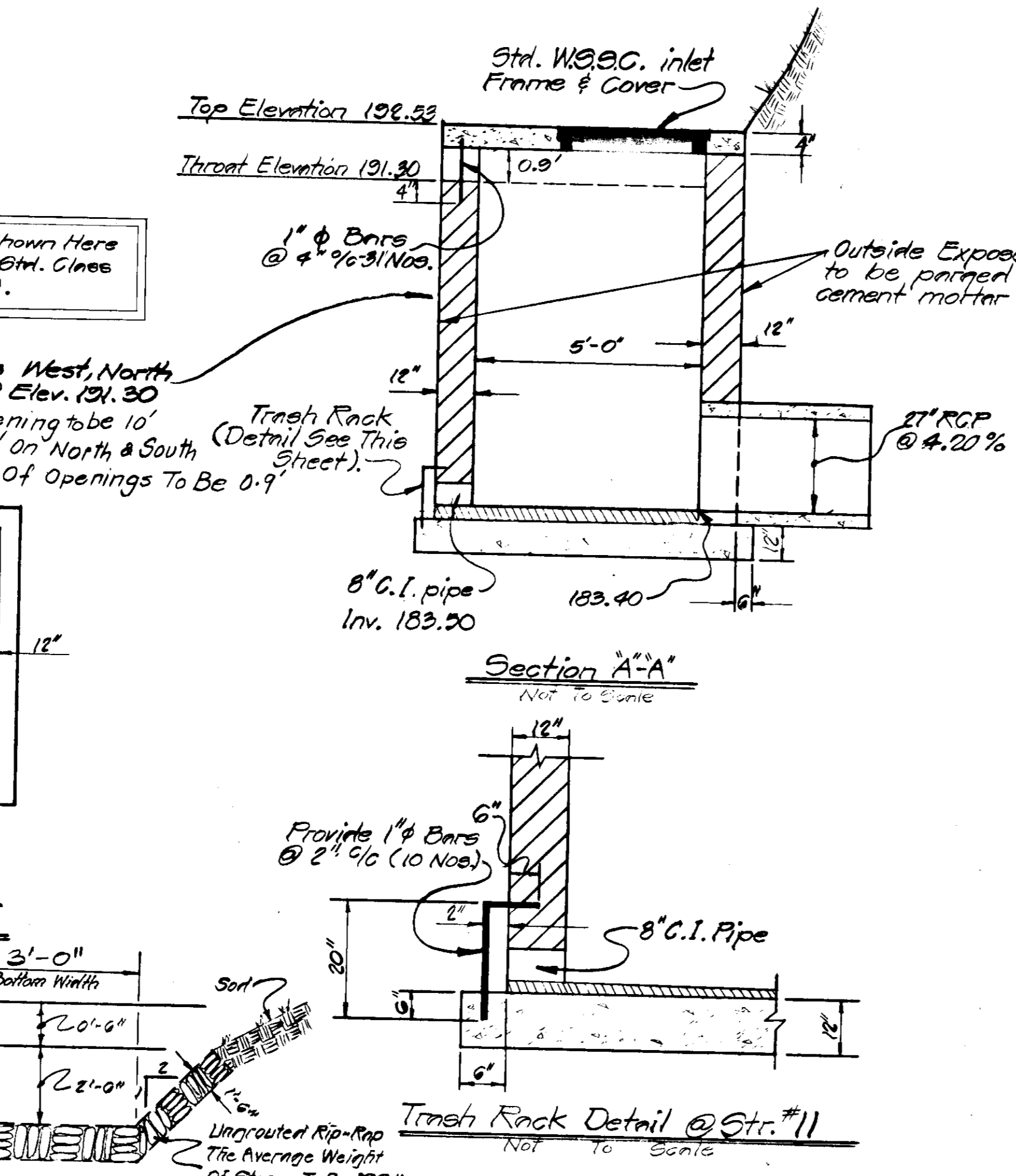
DETAIL STR. #11 STORM WATER MANAGEMENT



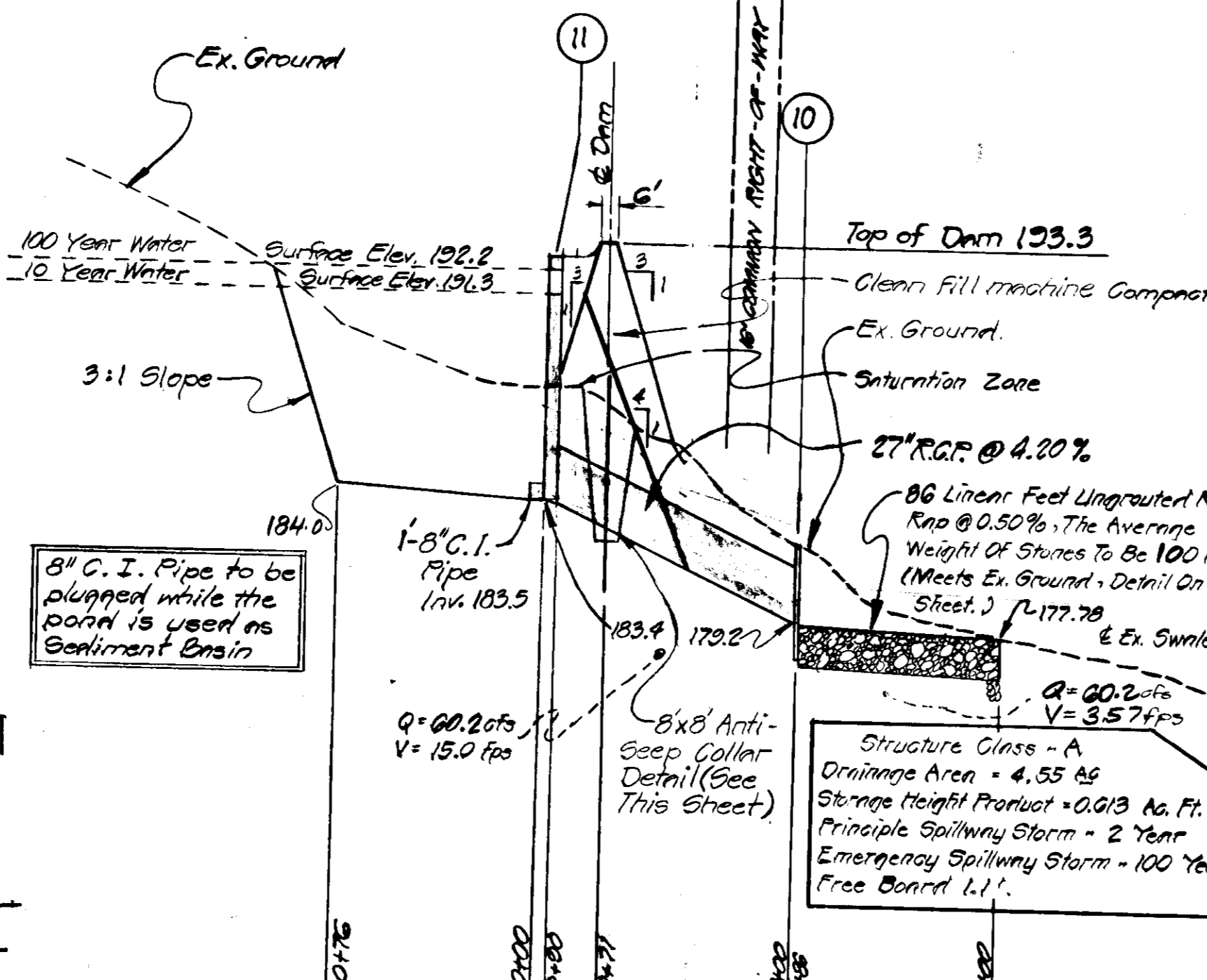
TYPICAL SECTION OF CUT-OFF TRENCH



CROSS SECTION ALONG C OF FILL



PROFILE



STRUCTURE SCHEDULE

No.	REVISION	DATE	BY

UNI-VERSAL ENGINEERING MANAGEMENT INC.
10 OLD POST OFFICE ROAD
SILVER SPRING, MARYLAND
588-0611

SEDIMENT CONTROL AND STORM WATER MANAGEMENT FOND
RENTAL TOOLS
6TH ELECTION DISTRICT DEED 606/132
HOWARD COUNTY, MARYLAND

RTB DESIGN
DMJ DRAWN
SCALE: As Shown
R.T.B. CHECKED
SHEET NO. 3 OF 4
DATE 77-8-377
JOB NO. 77-8-377
FILE NO.

SDP-78-75

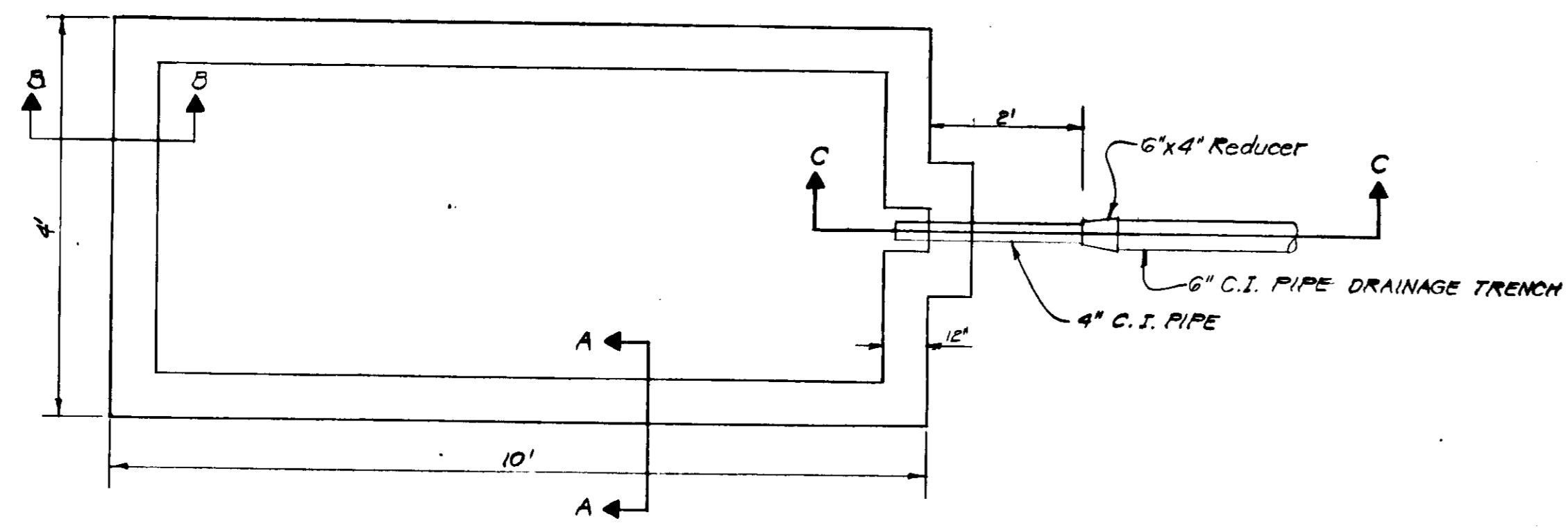
APPROVED: For PUBLIC WATER, STORM DRAINAGE SYSTEMS and ROADS
HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
James F. Neumann
DIRECTOR
4/21/79
DATE

APPROVED: For PUBLIC WATER and PRIVATE SEWERAGE SYSTEM,
HOWARD COUNTY HEALTH DEPARTMENT
John W. M...
COUNTY HEALTH OFFICE
4-18-79
DATE

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING
William J. ...
PLANNING DIRECTOR
4-30-79
DATE

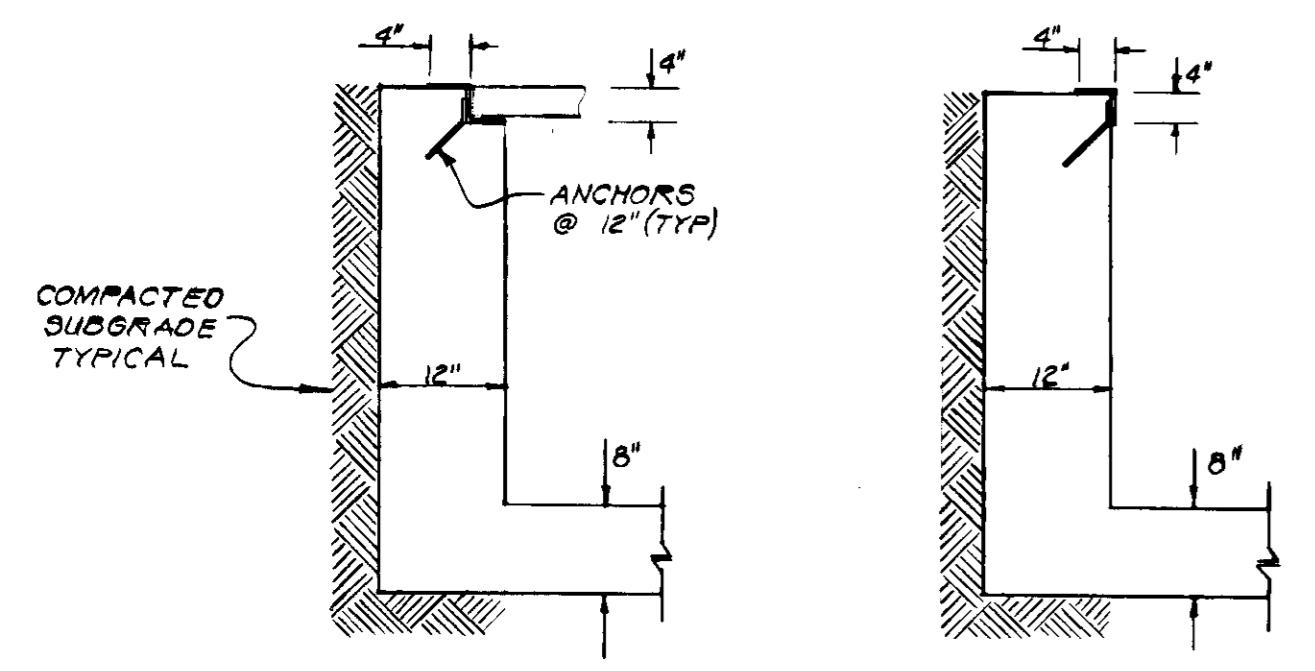
APPROVED: HOWARD COUNTY DEPARTMENT OF LAND DEVELOPMENT
John W. M...
CHIEF, DIVISION OF LAND DEVELOPMENT
4-18-79
DATE

APPROVED: For HOWARD COUNTY DEPARTMENT OF LAND DEVELOPMENT
John W. M...
CHIEF, DIVISION OF LAND DEVELOPMENT
4-18-79
DATE



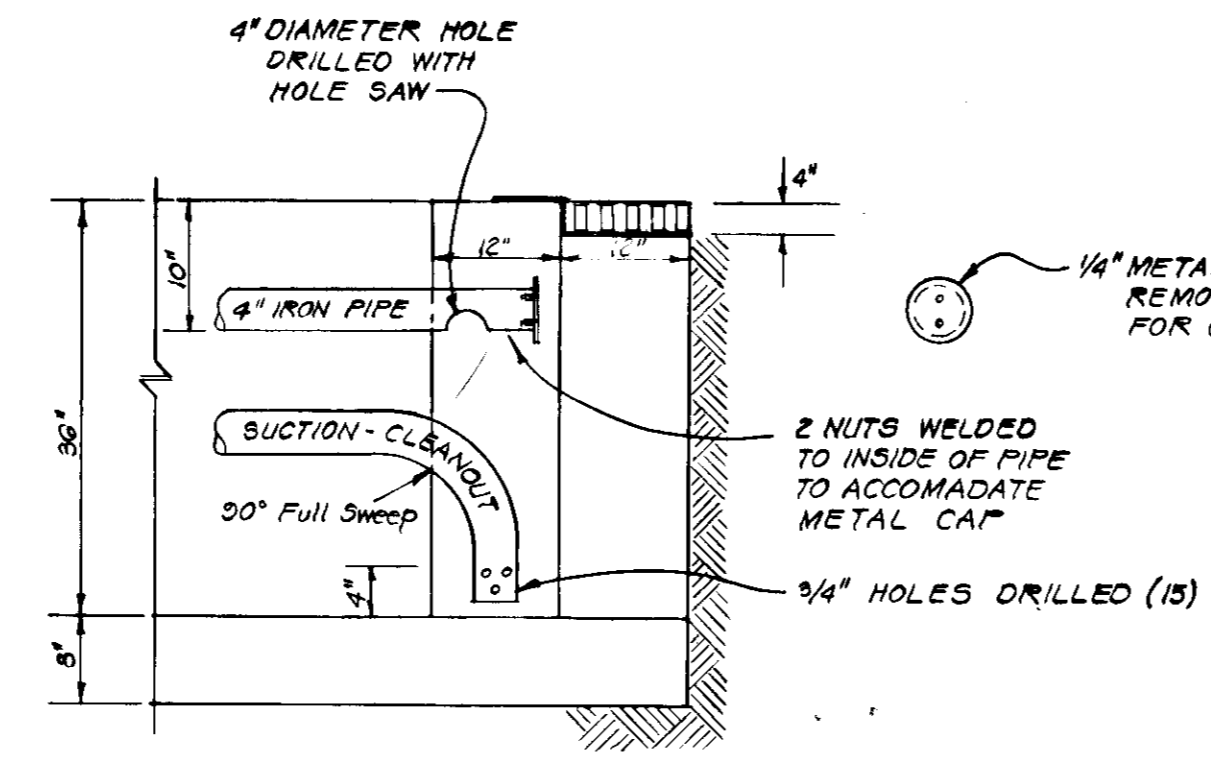
PLAN VIEW BELOW GRATE
NO SCALE

NOTE: GRATE SHALL BE HEAVY DUTY 4'-0" CLEAR SPAN

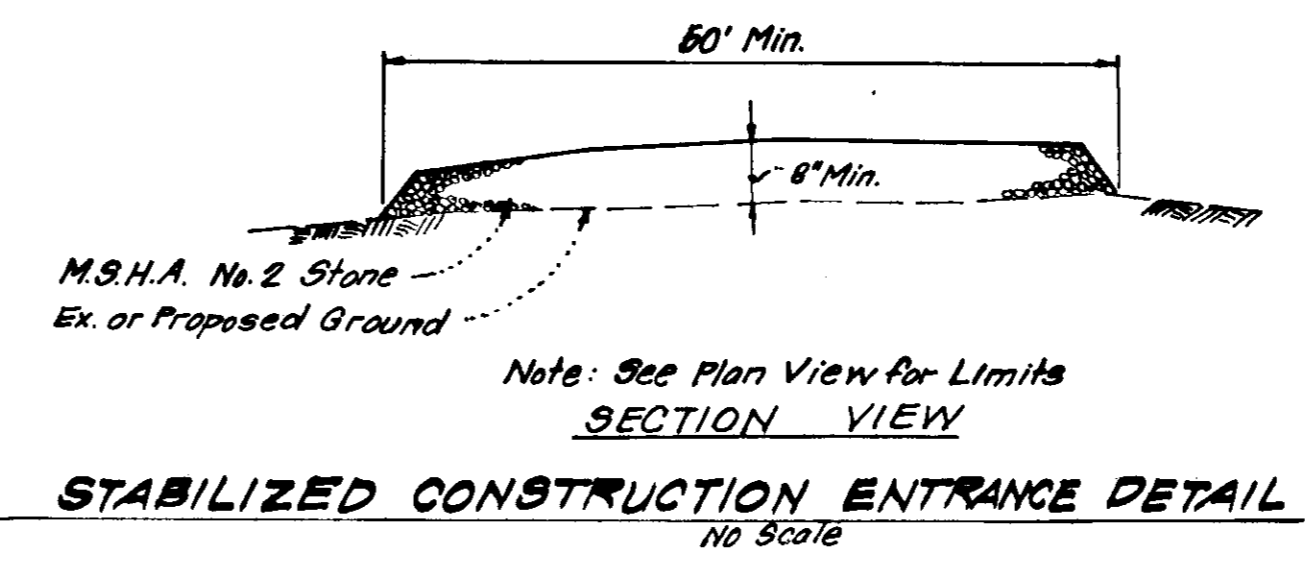


SECTION A.A. NO SCALE
SECTION B.B. NO SCALE

WASH RACK DETAILS

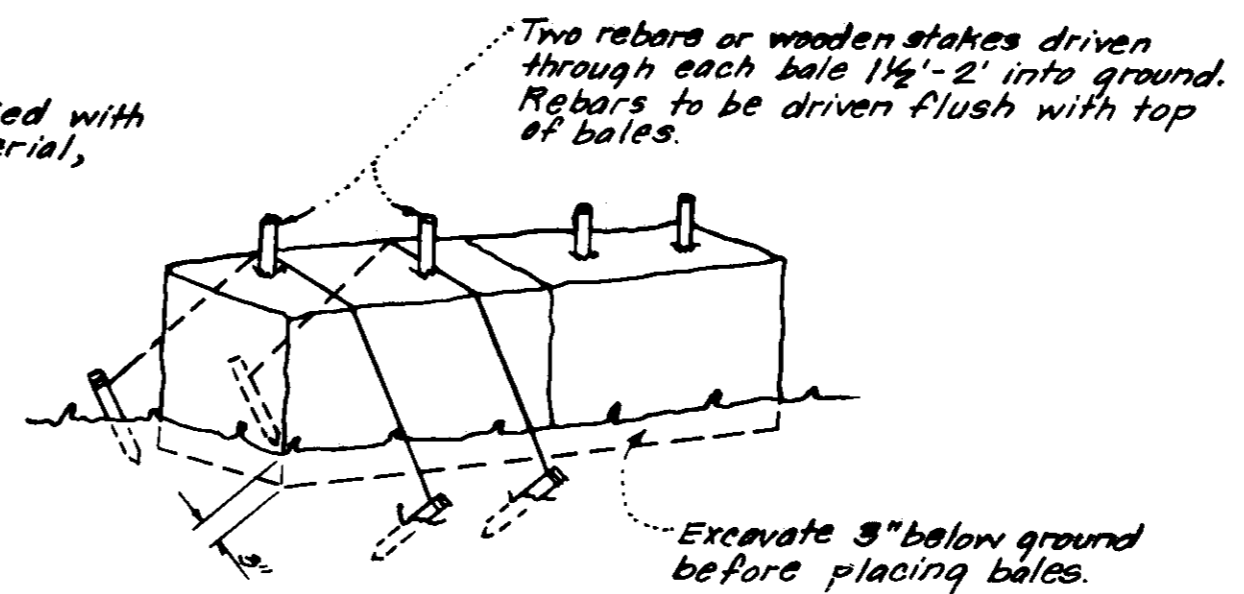


SECTION C.C. NO SCALE



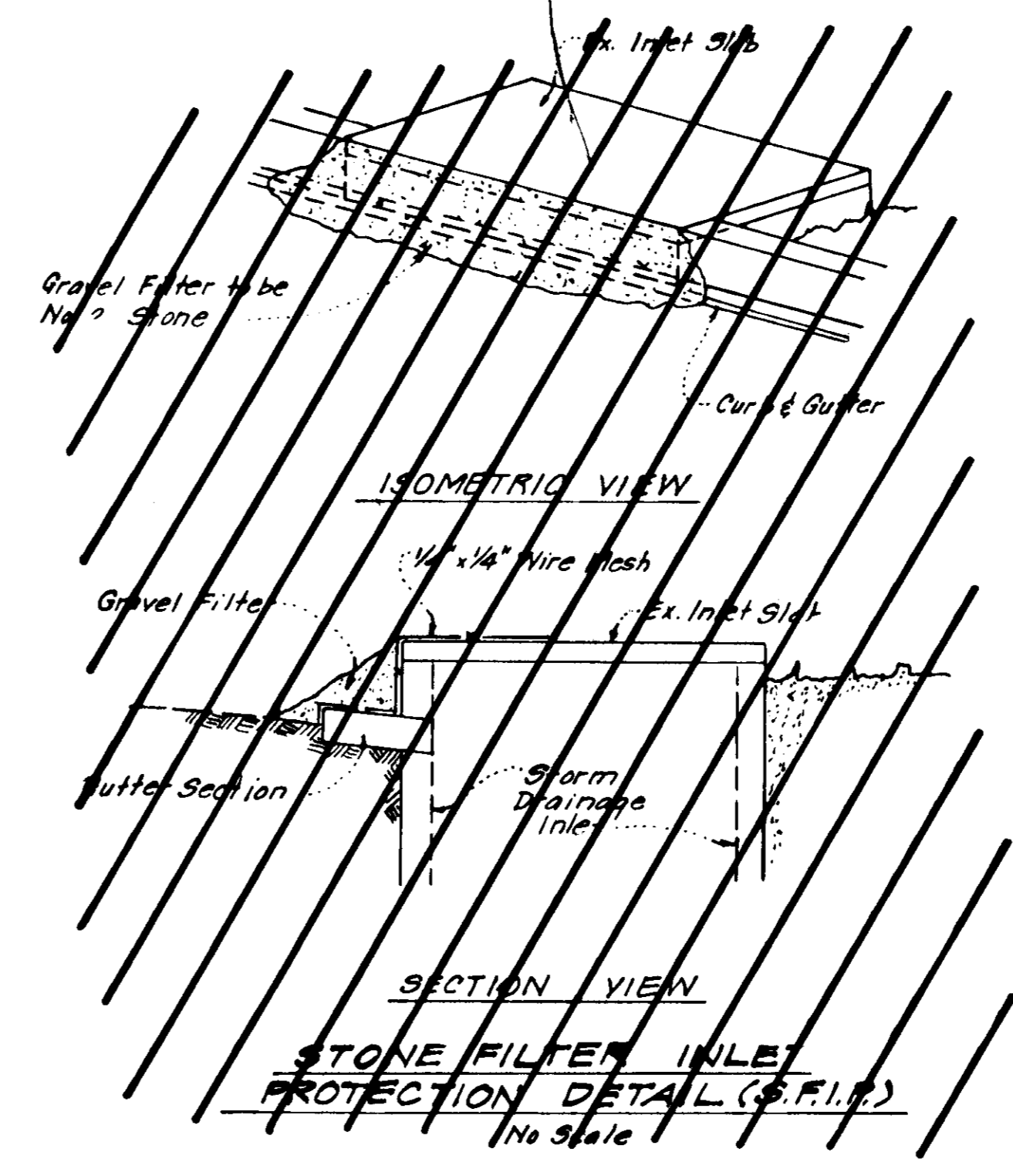
STABILIZED CONSTRUCTION ENTRANCE DETAIL
NO SCALE

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

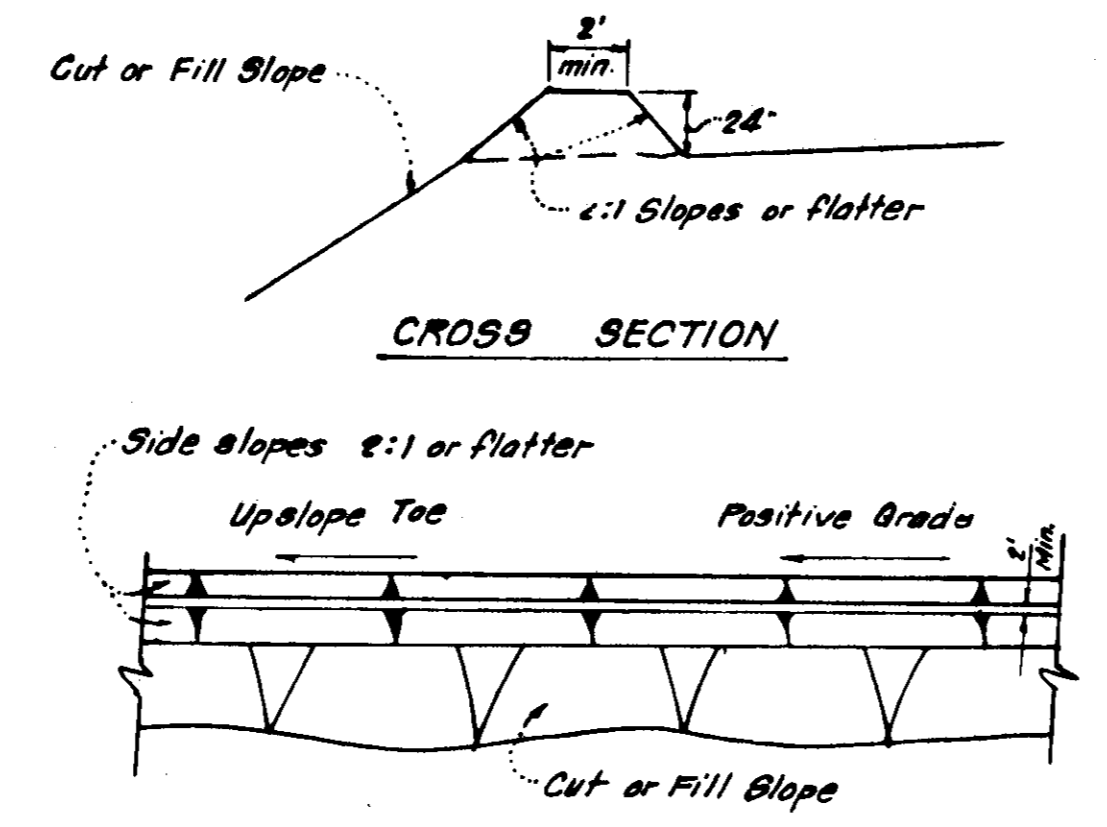


Note: In lieu of the use of rebar, each straw bale may be fastened to ground with pegs (4 per bale and wire or nylon as shown above.)

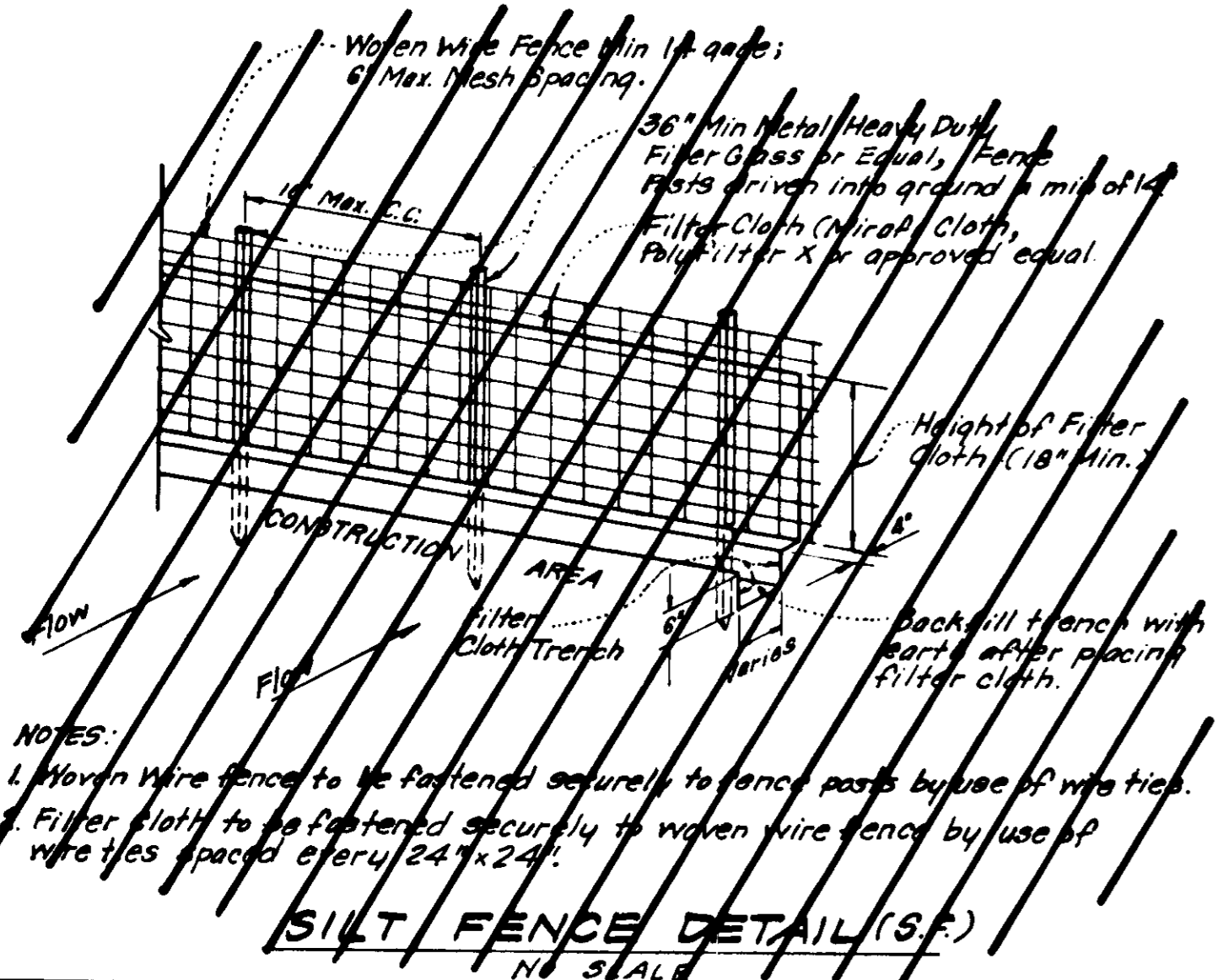
TYPICAL STRAW BALE DETAIL (S.B.D.)
NO SCALE



STONE FILTER INLET PROTECTION DETAIL (S.F.I.P.)
NO SCALE



PLAN VIEW
DIVERSION DIKE (DD)
NO SCALE



SILT FENCE DETAIL (S.F.)
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 fence by use of wire ties spaced every 24" x 24".

GENERAL NOTES

- The Storm Water Management Pond with Inlet Structure and outfall pipe shall be used as a sediment basin until the whole site is stabilized, it shall be constructed prior to or in conjunction with any grading operation on site. Diversion Dike and Earth Mound as shown on the plan will be installed stabilized according to this plan prior to any other grading work or disturbance of the existing surface of the site. See Note #5 for stabilization except that the seed mixture will be annual rye applied at the rate of 1.4 lbs/1000 sq.ft.
- Notify the Bureau of Inspections and Permits at least 24 hrs before starting any work. (Phone 302-2430)
- 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 grading shall be treated in accordance with the following Specifications:
 - Seed - certified 85% germination applied at the rate of 3lbs/1000 sq.ft. mixture - 40% Kentucky Blue, 20% Chewing Fescue, 20% Kentucky 31, and 20% Annual Rye.
 - Fertilizer - 10-10-10 applied at the rate of 23 lbs/1000 sq.ft.
 - Ground agricultural lime or dolomitic lime applied at the rate of 48 lbs/1000 sq.ft.
 - Mulch - Weed free grain straw applied at the rate of 70 lbs/1000 sq.ft. Mulch shall be secured to the ground by any approved method i.e. asphalt tacks, chemical binder, weed chips, etc.
- 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 cleanout 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.
- The Cleanout Elevation for the Sediment Pond shall be: 188.70
- Site Analysis:
 - Total Area: 4.55 AC
 - Area to be Roofed: 0.13 AC
 - Area to be Paved: 1.95 AC
 - Area to be Seeded: 1.26 AC
 - Area Undisturbed: 1.21 AC
- The Contractor shall keep all public roads free of sediment deposits left from traffic leaving construction site.
- Stabilized Construction Entrances shall be constructed at all construction entrances.
- CONSTRUCTION SEQUENCE:
 - The Owner shall obtain a Grading Permit.
 - Install Sediment and Erosion Control Devices and stabilize Diversion Dikes, Earth Mounds, etc.
 - Excavate for foundations and rough grade.
 - Erect Structures, driveways and sidewalks.
 - Final grade and stabilize in accordance with General Note #5.
- It will be the Developer's responsibility, to provide additional Sediment and Erosion Control Devices to protect stabilized areas during construction.

APPROVED
DIVISION OF LAND DEVELOPMENT
HOWARD COUNTY, MARYLAND
DATE 1-18-79
JMM

DEVELOPER'S CERTIFICATE
I certify that all development and/or construction will be done according to this plan of development and plan of Erosion and Sediment Control, and I also authorize periodic on-site inspection by the Howard Soil Conservation District or their authorized agents as are deemed necessary. Deviation from this plan will not be made unless authorized by the Howard Soil Conservation District.
Signature: J. J. [Signature] Date: 1/4/78

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: 1/14/78

APPROVED: FOR PUBLIC WATER AND PRIVATE SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT.
COUNTY HEALTH OFFICER: [Signature] DATE: 4-18-79

APPROVED: HOWARD COUNTY OFFICE OF PLANNING & ZONING
PLANNING DIRECTOR: [Signature] DATE: 4-30-79

APPROVED: HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
DIRECTOR: [Signature] DATE: 4-26-79

Reviewed for HOWARD S.C.D. Name: [Signature] and meets Technical Requirements
Signature: [Signature] Date: 4/11/79
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: 4-11-79

UNI-VERSAL ENGINEERING MANAGEMENT INC.
10 OLD POST OFFICE ROAD
SILVER SPRING, MARYLAND 20910
588-0611

SEDIMENT CONTROL & WASH RACK DETAILS
RENTAL TOOLS
6TH ELECTION DISTRICT DEED 606/632
HOWARD COUNTY, MARYLAND

D.W.T. DESIGN	SCALE: AS SHOWN
D.W.T. DRAWN	SHEET NO. 4 OF 4
B.T.B. CHECKED	77-8-377
DATE	77-8-377

SDP-78-75