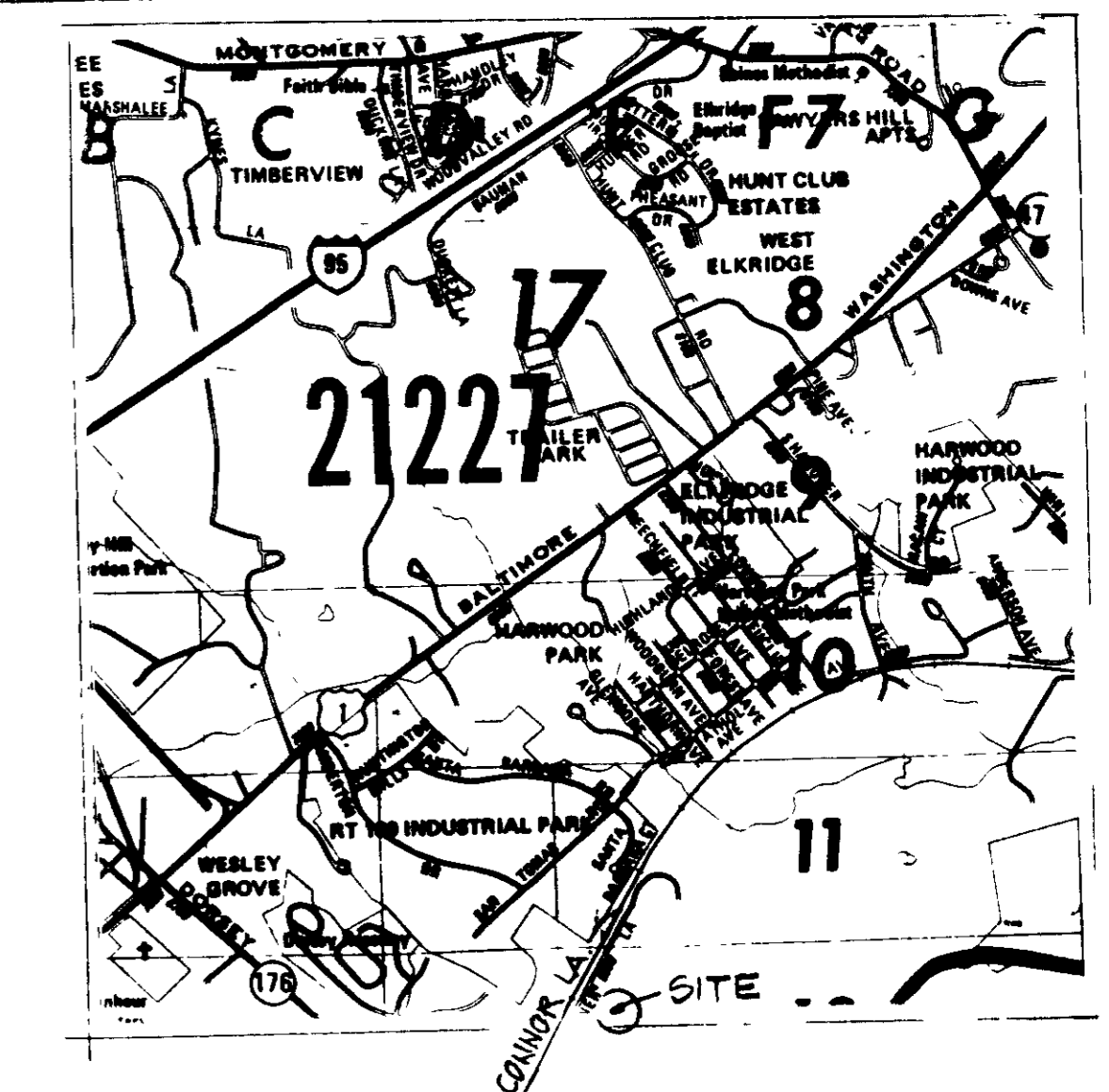
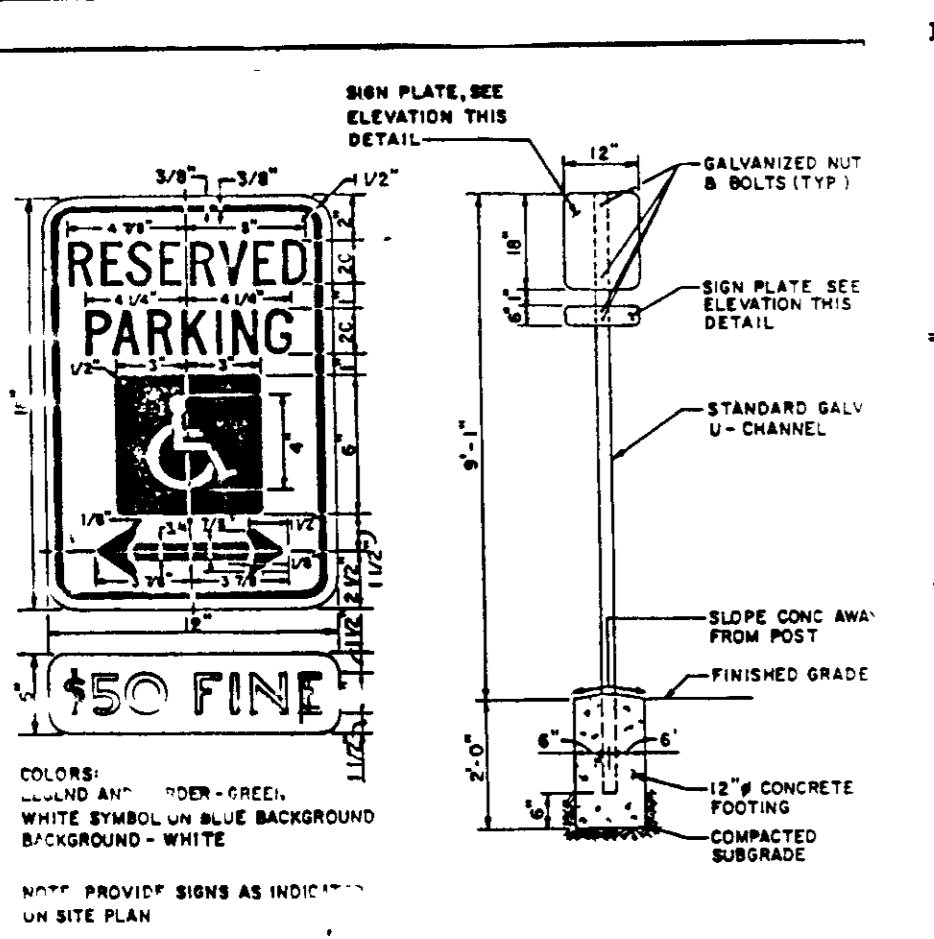


SUBDIVISION NAME	SECTION/AREA	LOT NO. OR PARCEL NO.
PROPERTY	PARCEL	
BLOCK NO	ZONE	TAX/ZONE MAP
EXISTING BLDG	6910 O'CONNOR LANE	
PROPOSED WAREHOUSE	6914 O'CONNOR LANE	



VICINITY MAP
SCALE: 1" = 2000'

BENCH MARK:
DESCRIPTION: PIN SET IN EXISTING PAVEMENT OPPOSITE
NORTHWEST PROPERTY CORNER. EL. 122.30.

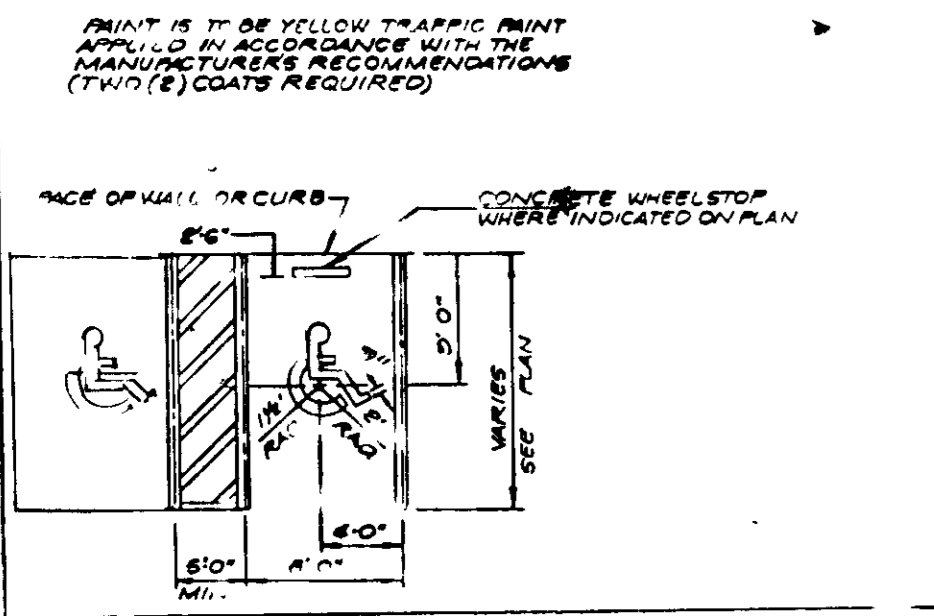


II. Mounting
Above sign shall be mounted directly below the standard R-1 Reserved Parking sign for Handicapped sign. Its bottom edge shall be no less than 7 feet above ground. If the sign is placed against a building, structure, or other location where vehicle or pedestrian traffic is not obstructed the bottom edge of sign shall be at least 6 feet but not more than 10 feet above ground. Because this is in addition to existing sign installations, some adjustment in height will be necessary.

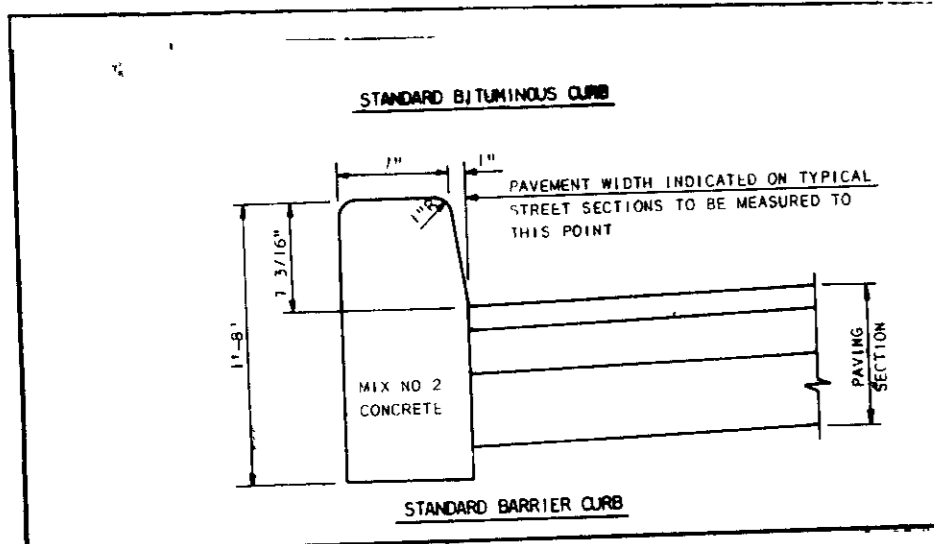
SPECIFICATION
Handicapped Parking Space Violation Fine Notation

Pursuant to Howard County Council Mill 58-84 which established a Fifty-Dollar (\$50.00) fine for violating provisions for Handicapped Parking and provided for posting notifications of that fine, this specification describes the sign authorized for posting and the associated mounting details.

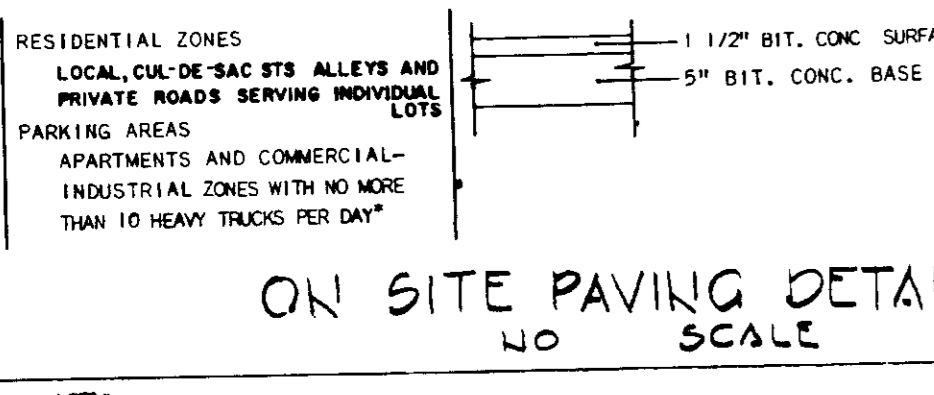
HANDICAPPED SIGN AND POST
NOT TO SCALE



HANDICAPPED PARKING
DETAIL
NO SCALE



STANDARD BITUMINOUS CURB
NOTE ALTERNATE STD. BITUMINOUS CURB MAY BE USED

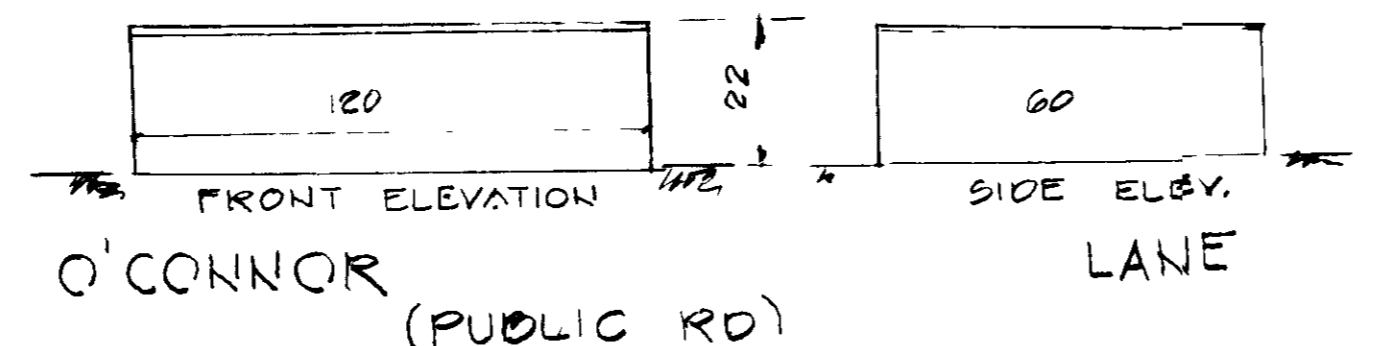


ON SITE PAVING DETAILS
NO SCALE

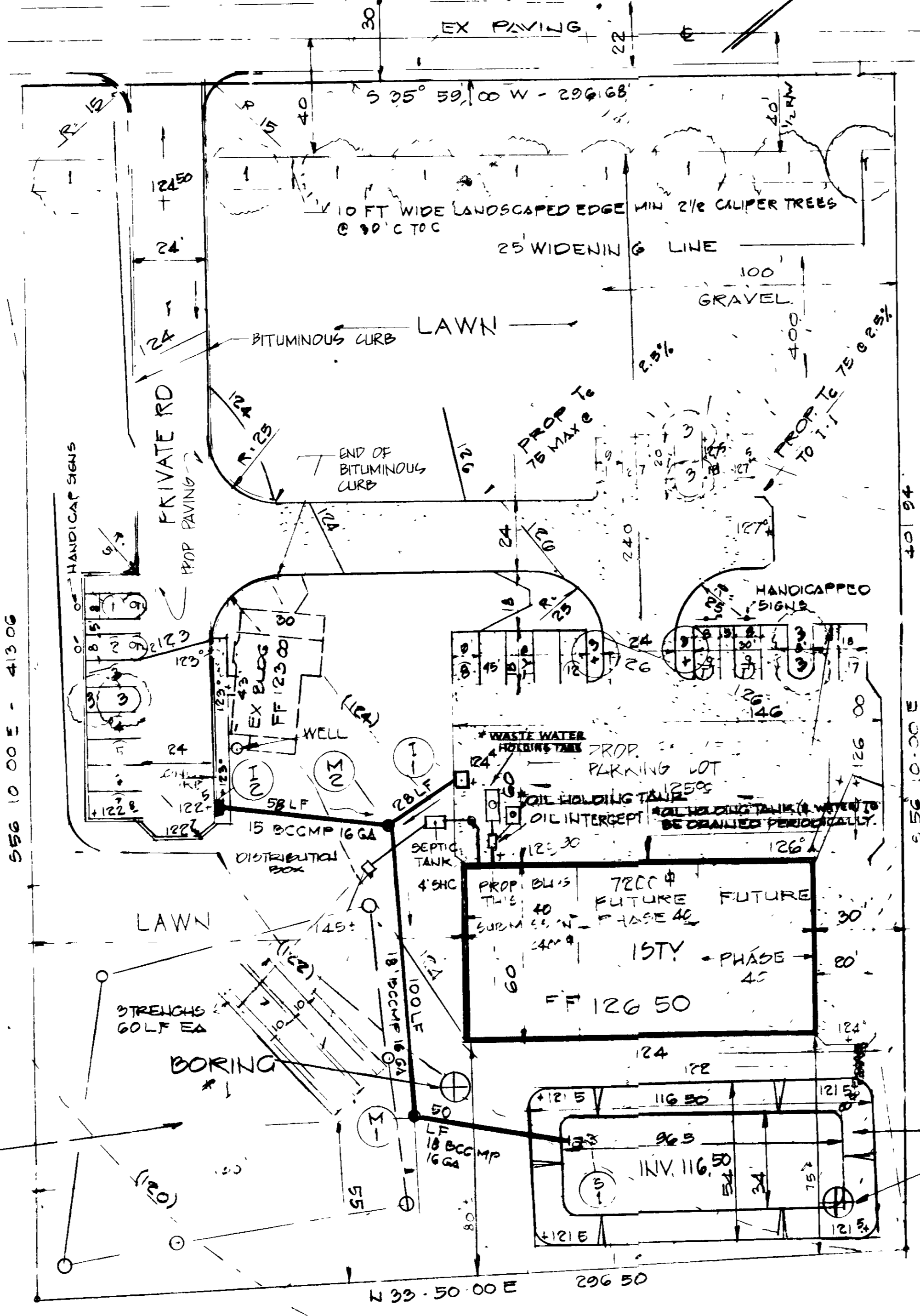
WELL DATA
EX. GR. 12300 FIN. GR. 12300
SEPTIC SYSTEM DATA
INV. OF SEWER FROM BLDG. =
SEPTIC TANK
EX. GR. FIN. GR.
INV. IN
INV. OUT
DISTRIBUTION PIPE
EX. GR. FIN. GR.
INV. IN
INV. OUT

NOTE:
LATEST PERCOLATION INFORMATION NOT AVAILABLE UNTIL SITE IS TESTED IN THE COMING WET SEASON.
COMPLETED 3-7-88

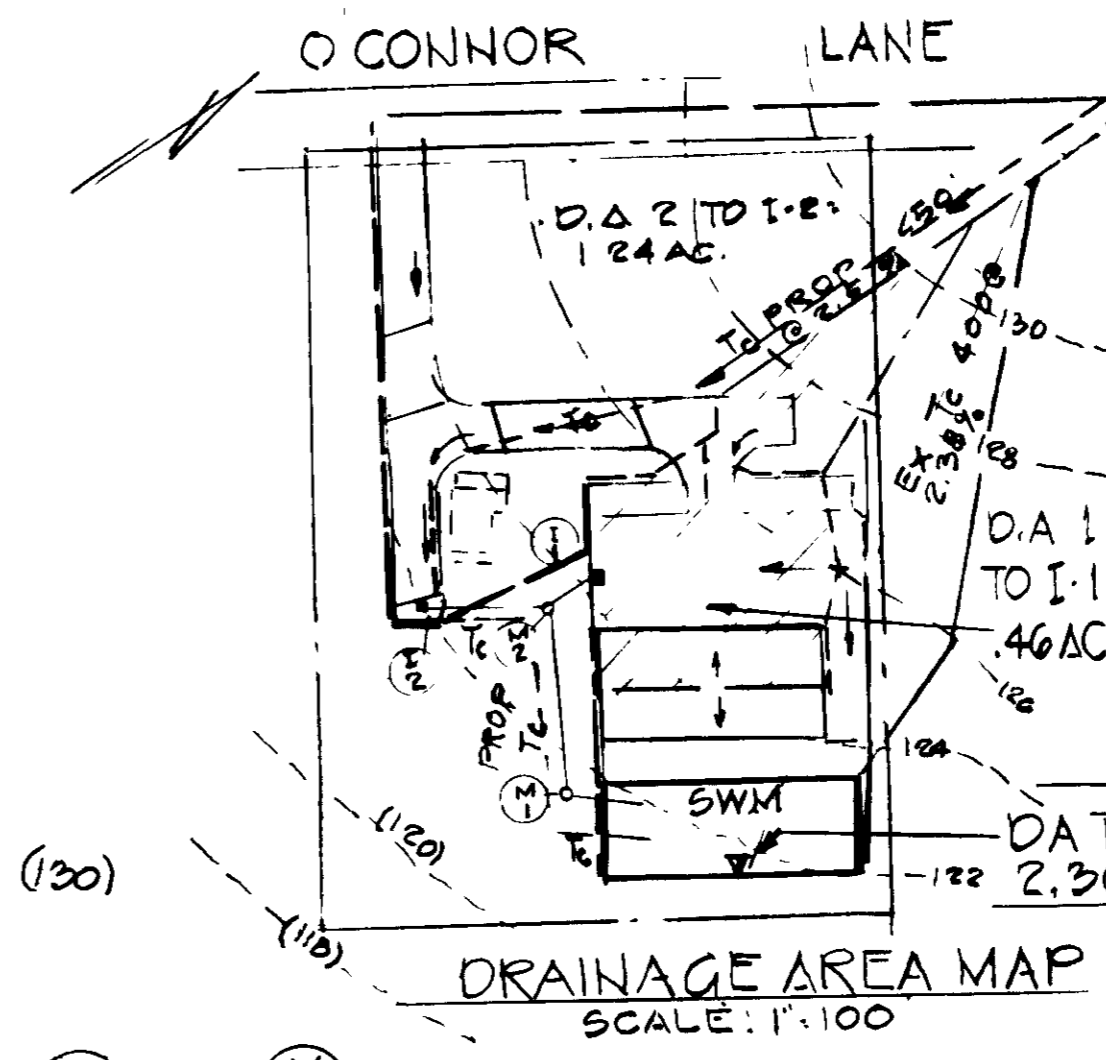
TRENCH DATA
EX. GR. INV. IN
3 TRENCHES 24" LF EA
INV. 3' BELOW EX. GR.
10' DEEP, FILL 7'
WITH STABLE



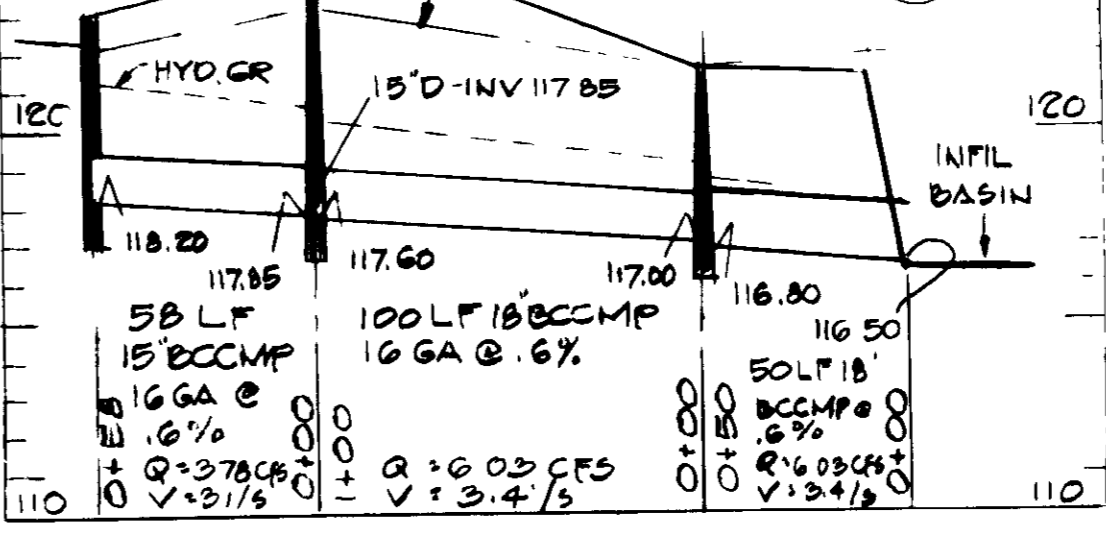
FRONT ELEVATION SIDE ELEV.
O'CONNOR (PUBLIC RD) LANE



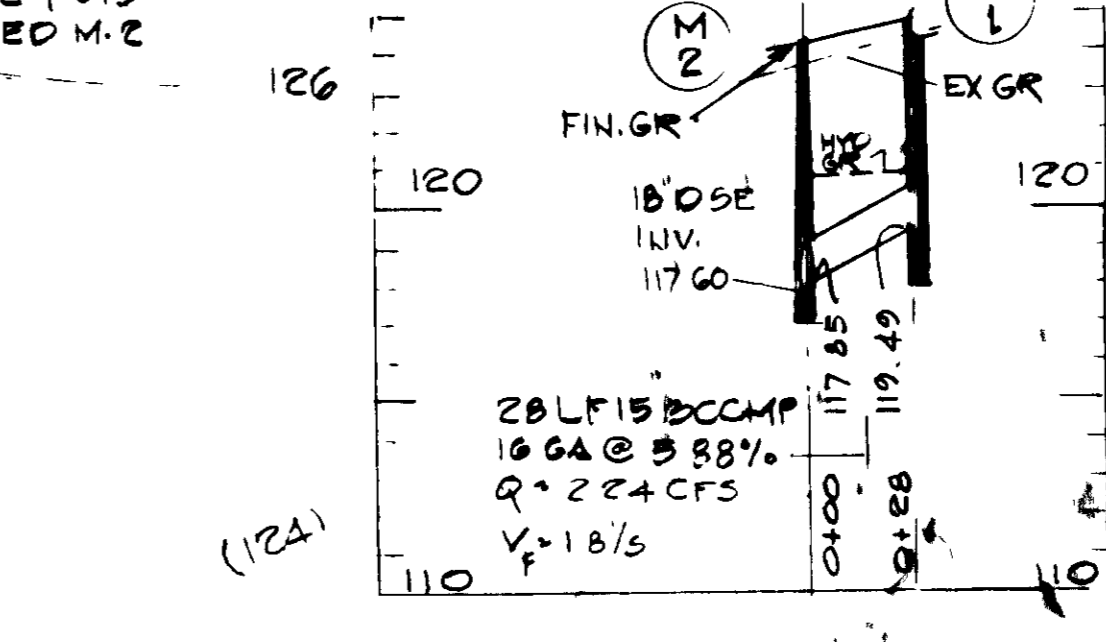
PLAN
SCALE 1" = 30'



DRAINAGE AREA MAP
SCALE: 1" = 100'



PROFILE
SCALE HOR. 1" = 50'
VERT. 1" = 5'



STORM WATER MANAGEMENT
INFILTRATION BASIN

GENERAL NOTES:

- AREA OF SITE 2 7746 AC.
 - AREA OF SUBMISSION 2 7746 AC.
 - PARCEL OR PLAT REF. PARCEL NO. 1
 - OWNER/DEVELOPER ROBERT L. & BONNIE D. COVEY
1896 MONTEVIDEO RD.
JESSUP MD. 20794
 - ZONING CLASSIFICATION M-2
 - TAX MAP 44 ZONING MAP 44
 - SITE USE PROPOSED WAREHOUSE, EXIST OFFICE BLDG.
 - PUBLIC WATER AND SEWER PRIVATE WATER AND SEWER
 - DENSITY CALCULATIONS
- | | | | |
|----------------------|------------|--------|------|
| A. AREA OF SITE | 120,861.57 | 2,7746 | |
| B. BUILDING COVERAGE | 8490 | 7 | |
| C. PAVING | 24882 | 571 | 20.5 |
| D. OPEN SPACE | 87490 | | 72.5 |
- CONTRACTOR SHALL VERIFY ALL EXISTING UTILITIES.
 - DEVELOPER SHALL REPAIR ANY DAMAGE TO COUNTY R/W OR PAVING CAUSED BY WORK ON THIS PROJECT. COST OF REPAIR SHALL BE AT DEVELOPERS EXPENSE
 - NOTIFY CO. DEPARTMENT OF PERMITS & INSPECTIONS PRIOR TO BEGINNING WORK.
 - PARKING ANALYSIS
 - PARKING SPACES REQUIRED:
EXIST. OFFICE BLDG. = 10 EMPLOYEES = 7 PARKING SPACES REQ.
PROP. WAREHOUSE @ 7200' = 15 PARKING SPACES REQ.
5000' = 13 PARKING SPACES SHOWN
 - TOTAL PARKING SPACES REQ. ON SITE = 22, AS SHOWN = 22
 - BUILDING COVERAGE
 - EXIST. OFFICE BLDG. 49x30 2 STORY = 1200' = 1%
 - PROP. WAREHOUSE 120x60 = 7200' = 6%
 - NATURE OF BUSINESS, AUTO PARTS STORAGE.

SITE DEVELOPMENT PLAN

ROBERT L. & BONNIE D. COVEY PROPERTY
DEED REF L 1509 F190
PROPOSED 120x60 WAREHOUSE BUILDING & A
34x25 2 STY. EXISTING OFFICE BUILDING
6910 & 6914 O'CONNOR LANE
TAX MAP 44 BLOCK 1 PARCEL NO. 1
1ST ELECTION DISTRICT HO CO MD
SCALE 1" = 30' 5-30-87

OWNER ROBERT L. & BONNIE D. COVEY
1896 MONTEVIDEO RD.
JESSUP MD. 20794

ENGINEERS JOHN L. SCHWEIDER
LAND DEVELOPMENT CONSULTANTS
37 MT. GREEN CIRCLE
BALTO MD 21207
265 6543

APPROVED: FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS,
HOWARD COUNTY HEALTH DEPARTMENT
[Signature] 2/24/89
DATE

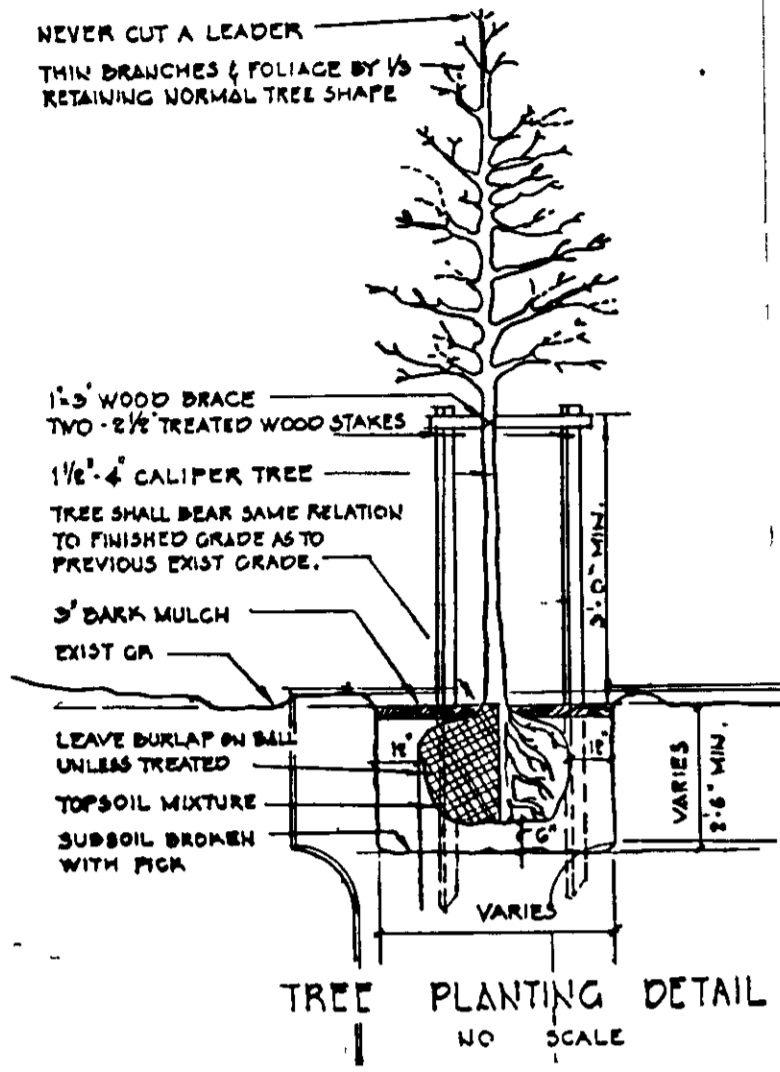
APPROVED: HOWARD COUNTY OFFICE OF PLANNING & ZONING
[Signature] 3-7-89
DATE

APPROVED: FOR STORM DRAINAGE SYSTEMS AND PUBLIC ROADS
HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
[Signature] 12-7-88
DATE

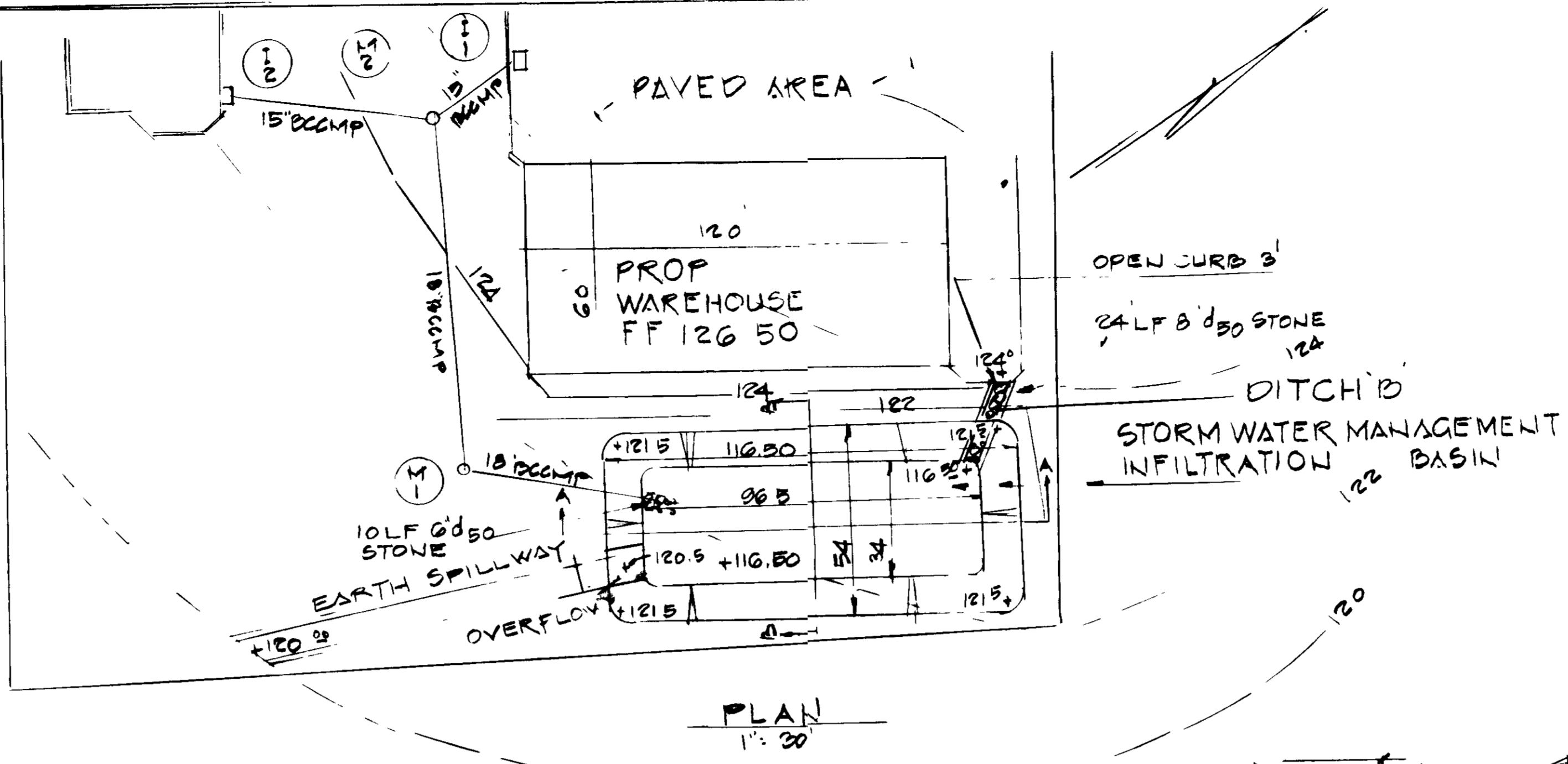
APPROVED:
CHIEF BUREAU OF ENGINEERING
[Signature] 12-7-88
DATE

APPROVED
DIVISION OF
COMMUNITY PLANNING
& DEVELOPMENT
HOWARD COUNTY,
MARYLAND
DATE 1-21-89

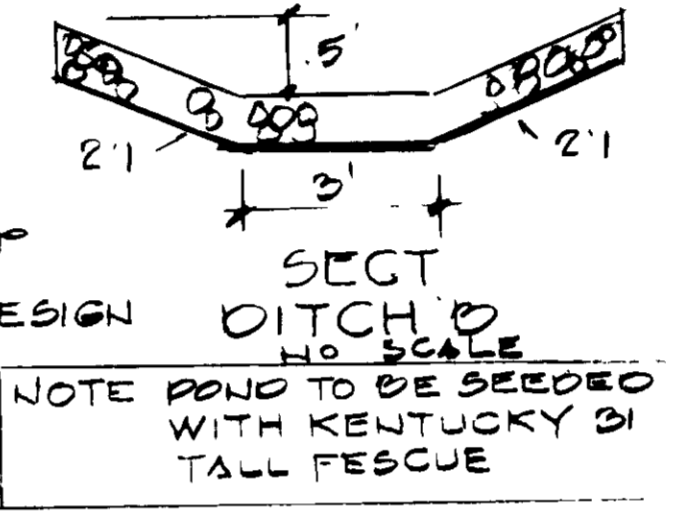
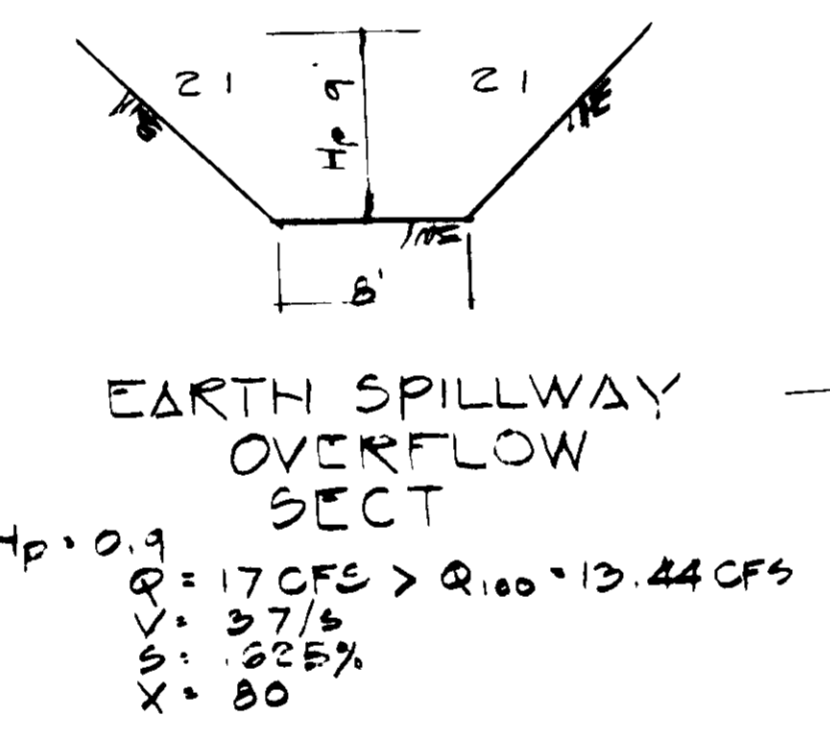
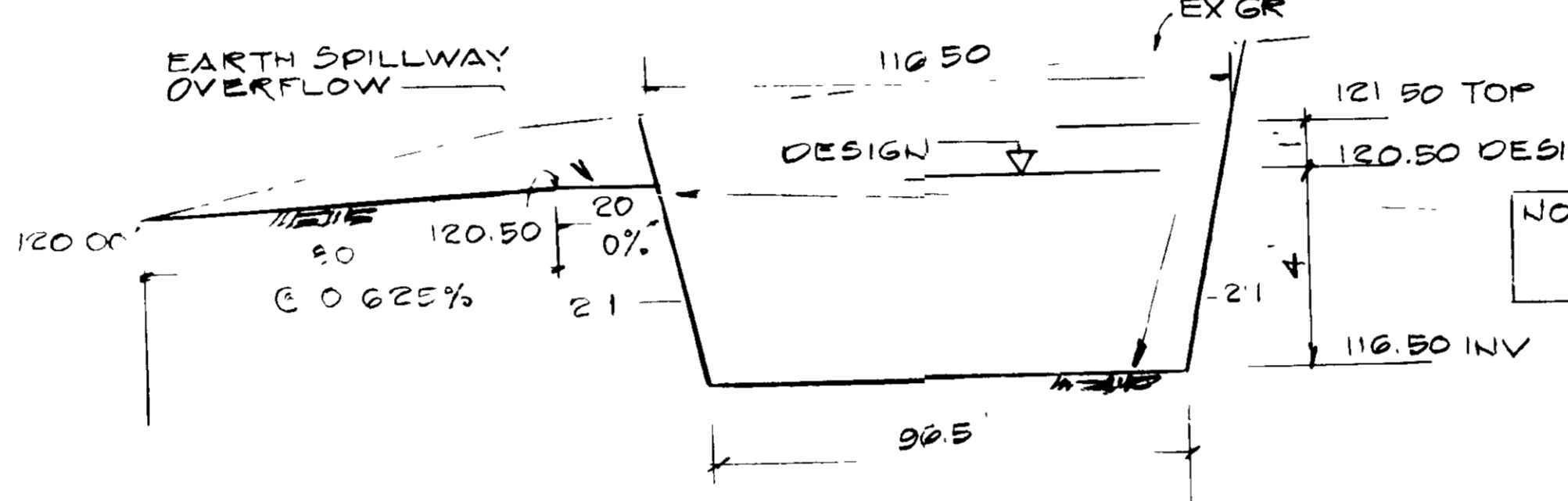
SYMBOL	NAME	LANDSCAPE SCHEDULE	COMMON NAME	HEIGHT	CALIFER	SPACING
①	PINUS STROBUS		WHITE PINE	E	5-6'	2 1/2' MIN. 30' CTC
②	PYRUS GULLERYANA BRADFORD		BRADFORD PEAR	D	4-5'	2 1/2' AS SHOWN



NOTE: SEE LANDSCAPE SCHEDULE SH 1 OF 4.



A = 2.5 #
 WP = 5
 HR = 5
 SL = 20%
 N = 0.40
 V = 12.8 1/3
 Q = 320 cfs
 CAP



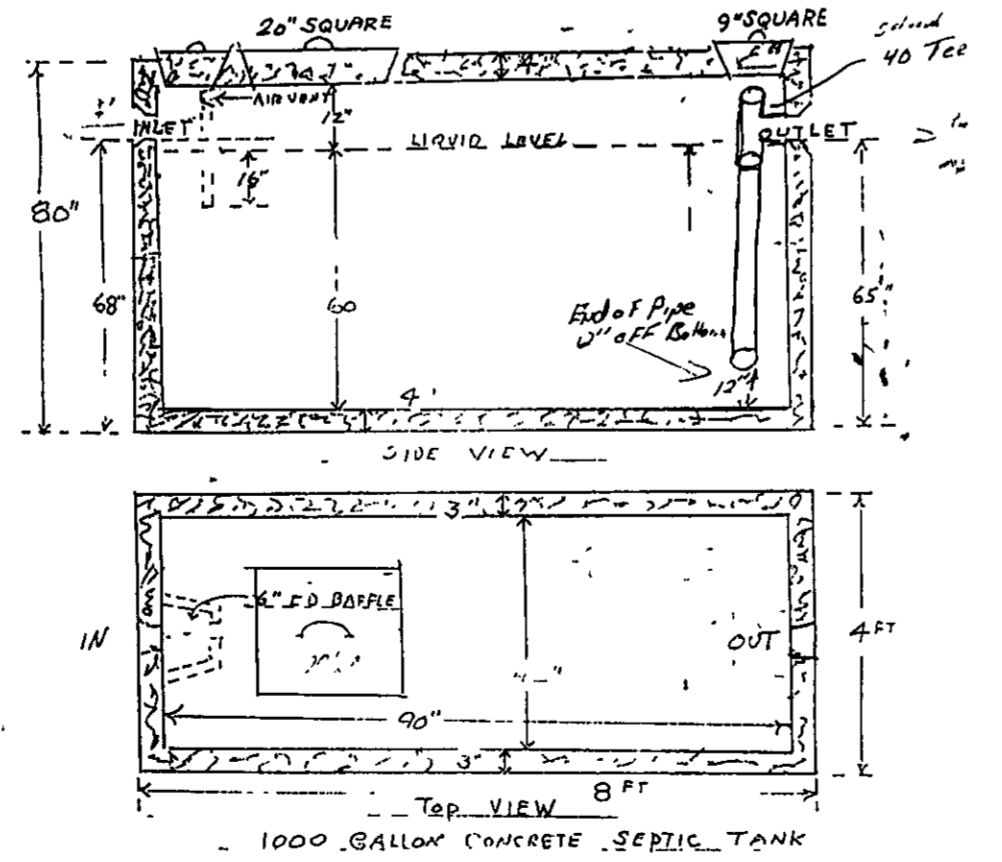
NOTE: POND TO BE SEEDED WITH KENTUCKY 31 TALL FESCUE

NO.	TYPE	INV. IN	INV. OUT	TOP EL.	REMARKS	
I-1	DIB TYPE INLET	119.40	124.40	SEE HO CO STD DETAIL 50 4.23		
I-2	TYPE AB INLET	118.20	123.00		50 4.01	
M-1	TYPE A-1 MANHOLE	117.00	116.80	121.60		50 3.01
M-2	TYPE A-1 MANHOLE	117.85	117.60	SET IN FIELD		50 3.01
S-1	METAL END SECTION	116.50				50 5.61

NOTE: SEE STORM DRAIN PLAN AND PROFILES SH 1 OF 4

NOTE: ALL WORK AND MATERIALS SHALL BE ACCORDING TO HOWARD COUNTY DESIGN MANUAL VOLUME IV - STANDARD SPECIFICATIONS AND DETAILS FOR CONSTRUCTION. LATEST ISSUE.

SECT B-B
 SWM INFILTRATION BASIN
 SCALE HOR. 1" = 30'
 VERT. 1" = 3'



CONCRETE SPECIFICATIONS
 20 Day - Compressive strength - 4000 P.S.I.
 Reinforced with # 4 @ 12\"/>

APPROVED: FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS.
 HOWARD COUNTY HEALTH DEPARTMENT
 James M. Bond, M.D., per J. G. [Signature] 2/24/89
 COUNTY HEALTH OFFICER DATE

APPROVED: HOWARD COUNTY OFFICE OF PLANNING & ZONING
 [Signature] 3.7.89
 DIRECTOR DATE

APPROVED: FOR STORM DRAINAGE SYSTEMS AND PUBLIC ROADS
 HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
 [Signature] 12/7/88
 DIRECTOR DATE

[Signature] 12-7-88
 CHIEF BUREAU OF ENGINEERING DATE

APPROVED
 DIVISION OF
 COMMUNITY PLANNING
 & LAND DEVELOPMENT
 HOWARD COUNTY,
 MARYLAND
 DATE: 1-21-88

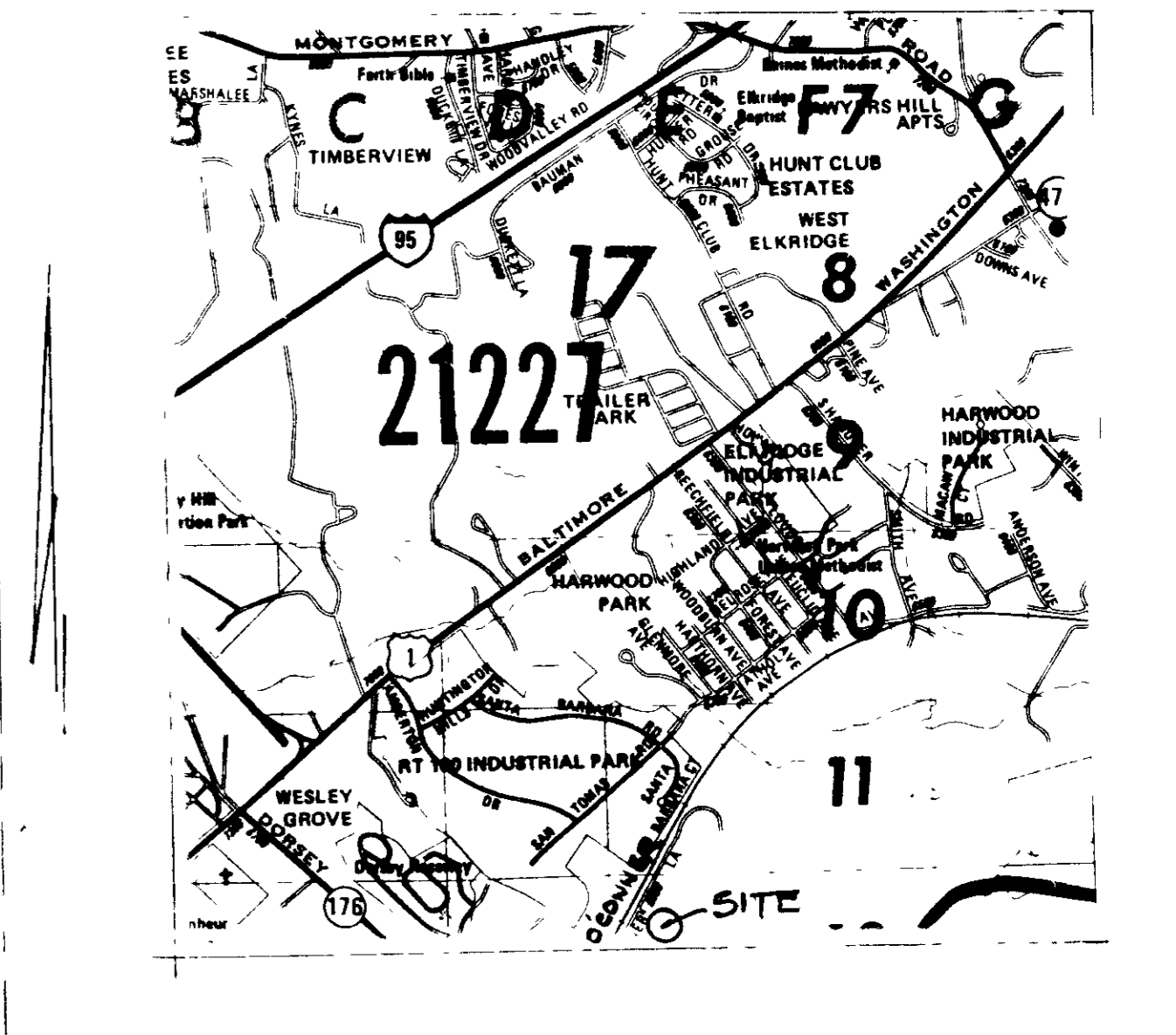


SITE DEVELOPMENT PLAN
 DETAILS AND SPECIFICATIONS
 ROBERT L. AND BONNIE COVEY PROPERTY
 DEED REF: L 1509 F 190
 PROPOSED 120 FT. X 60 FT. WAREHOUSE BUILDING AND A
 34 FT. X 25 FT. 2 STY. OFFICE BUILDING
 O CONNOR LANE
 TAX MAP 44 PARCEL 1 HO. CO. MD.
 1 ST. ELECTION DISTRICT 10-1-87.
 SCALE: AS SHOWN

OWNER: ROBERT L. AND BONNIE COVEY
 1896 MONTEVIDEO ROAD
 JESSUP, MD. 20734

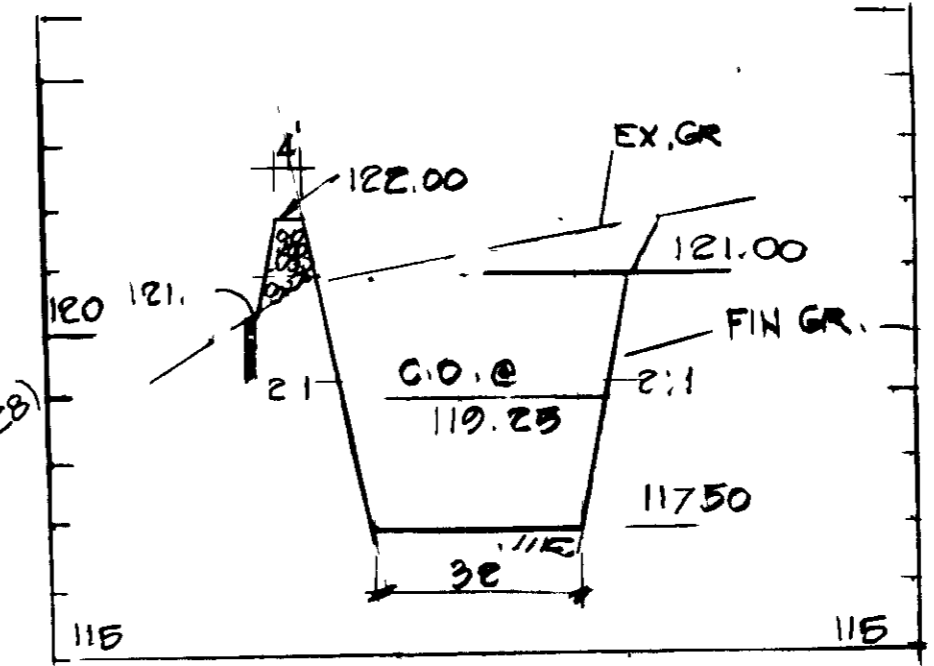
ENGINEERS: JOHN L. SCHNEIDER
 LAND DEVELOPMENT CONSULTANTS
 37 MOUNTAIN GREEN CIRCLE
 BALTO. MD. 21207
 301-265-6543.

PLAT NO. OR L.F.	BLOCK NO.	ZONE	TAX/ZONE MAP	ELECT. DIST.	CEBU TRACT
L1829 F 100	1	M-2	44	151	6012
WATER CODE	SEWER CODE				
ADDRESS CHART					
LOT NUMBER	STREET ADDRESS				
EXIST. BLDG.	6910 O'CONNOR LANE				
PROP. WAREHOUSE	6914 O'CONNOR LANE				



VICINITY MAP
SCALE: 1" = 200'

- TRAP NO. 1
- TYPE OF TRAP: STONE OUTLET SEDIMENT TRAP
- DRAINAGE AREA = 2.48 AC.
- STORAGE REQ. = 166.16 C.Y.
- STORAGE PROVIDED: 40' x 104' (AVE) x 3.5' = 599 C.Y.
- OUTLET LENGTH = 4' x D.A. = 9.92' USE 10'
- CLEANOUT EL. 119.25'



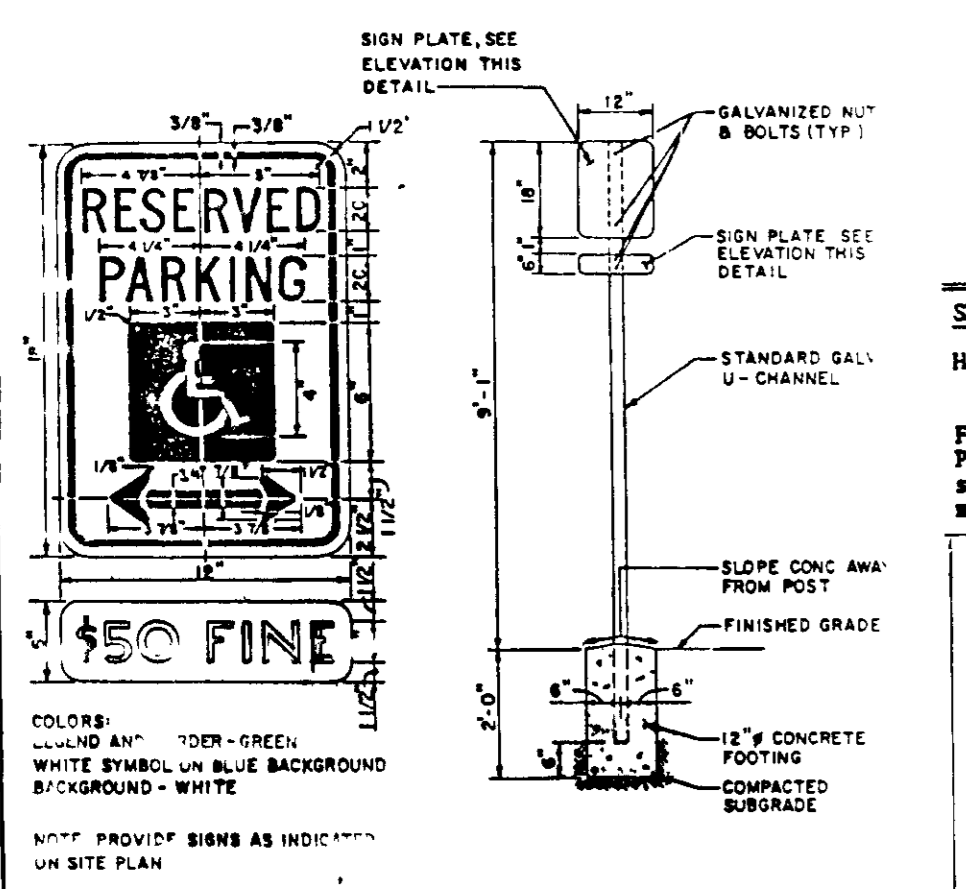
SECT. A-A
TEMP. STONE OUTLET SEDIMENT TRAP
SCALE: HOR. 1" = 30', VERT. 1" = 3'

GENERAL NOTES:

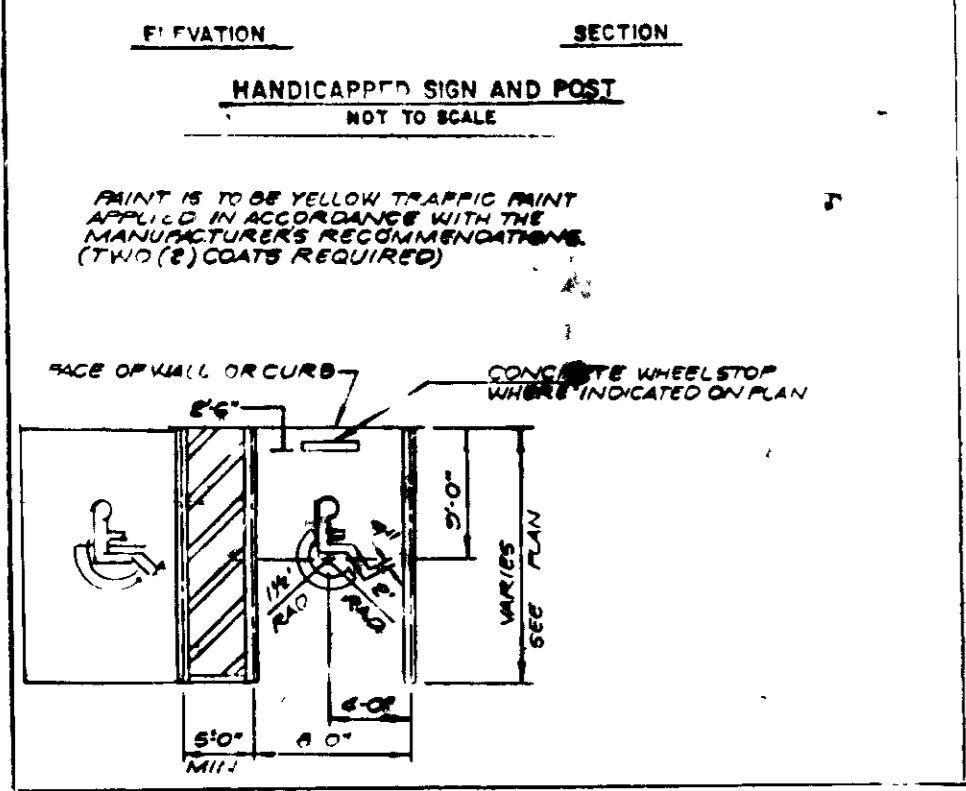
- AREA OF SITE: 2.7746 AC.
- AREA OF SUBMISSION: 2.7746 AC.
- PARCEL OR PLAT REF.: PARCEL NO. 1 - ROBERT L. & BONNIE D. COVEY, 1826 MONTEVIDEO RD., JESSUP MD 20794
- OWNER/DEVELOPER: JESSUP MD 20794
- ZONING CLASSIFICATION: M-2
- TAX MAP 44 ZONING MAP: 44
- SITE USE PROPOSED: WAREHOUSE, EXIST. OFFICE BLDG.
- PUBLIC WATER AND SEWER: PRIVATE WATER AND SEWER
- DENSITY CALCULATIONS:

	SQ. FT.	AC	PERCENT %
A. AREA OF SITE	120,861.57	2.7746	-
B. BUILDING COVERAGE	8,490	0.19	7
C. PAVING	24,882	0.57	20.5
D. OPEN SPACE	87,496	1.98	72.5

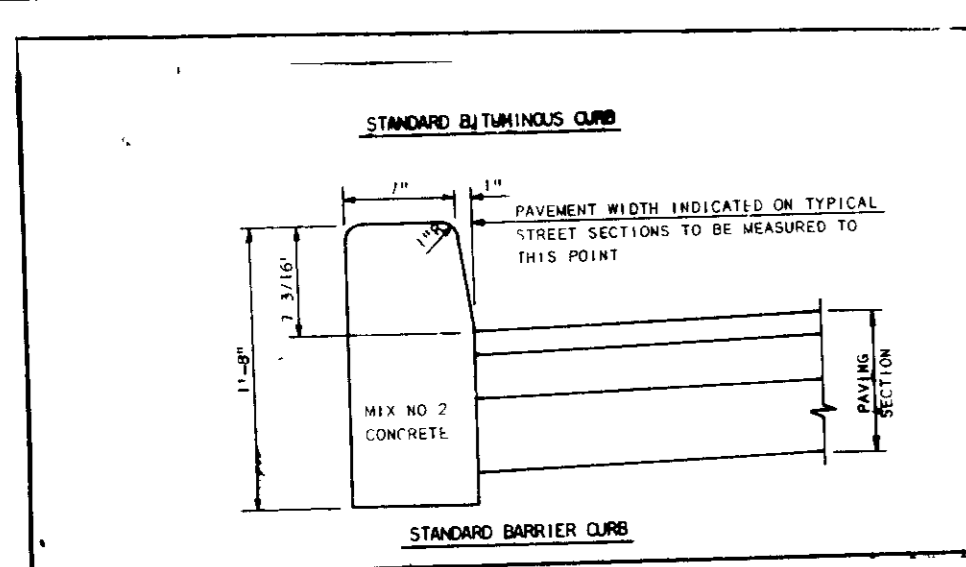
- CONTRACTOR SHALL VERIFY ALL EXISTING UTILITIES.
- DEVELOPER SHALL REPAIR ANY DAMAGE TO COUNTY R/W OR PAVING CAUSED BY WORK ON THIS PROJECT. COST OF REPAIR SHALL BE AT DEVELOPER'S EXPENSE.
- NOTIFY CO. DEPARTMENT OF PERMITS & INSPECTIONS PRIOR TO BEGINNING WORK.
- PARKING ANALYSIS: A. PARKING SPACES REQUIRED.



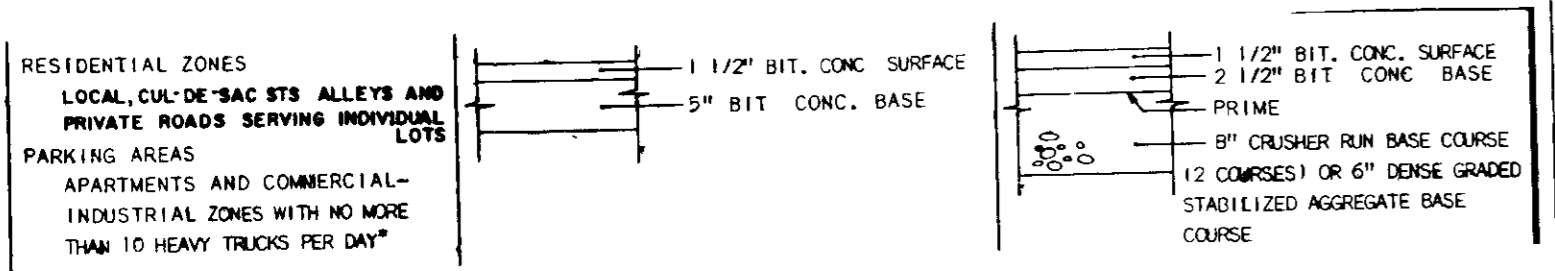
Handicapped Parking Space Violation Fine Notation
Pursuant to Howard County Council Bill 58-84 which established a Fifty Dollar (\$50.00) fine for violating provisions for Handicapped Parking and provided for posting notifications of that fine, this specification describes the sign authorized for posting and the associated mounting detail.



HANDICAPPED PARKING DETAIL
NO SCALE



NOTE ALTERN



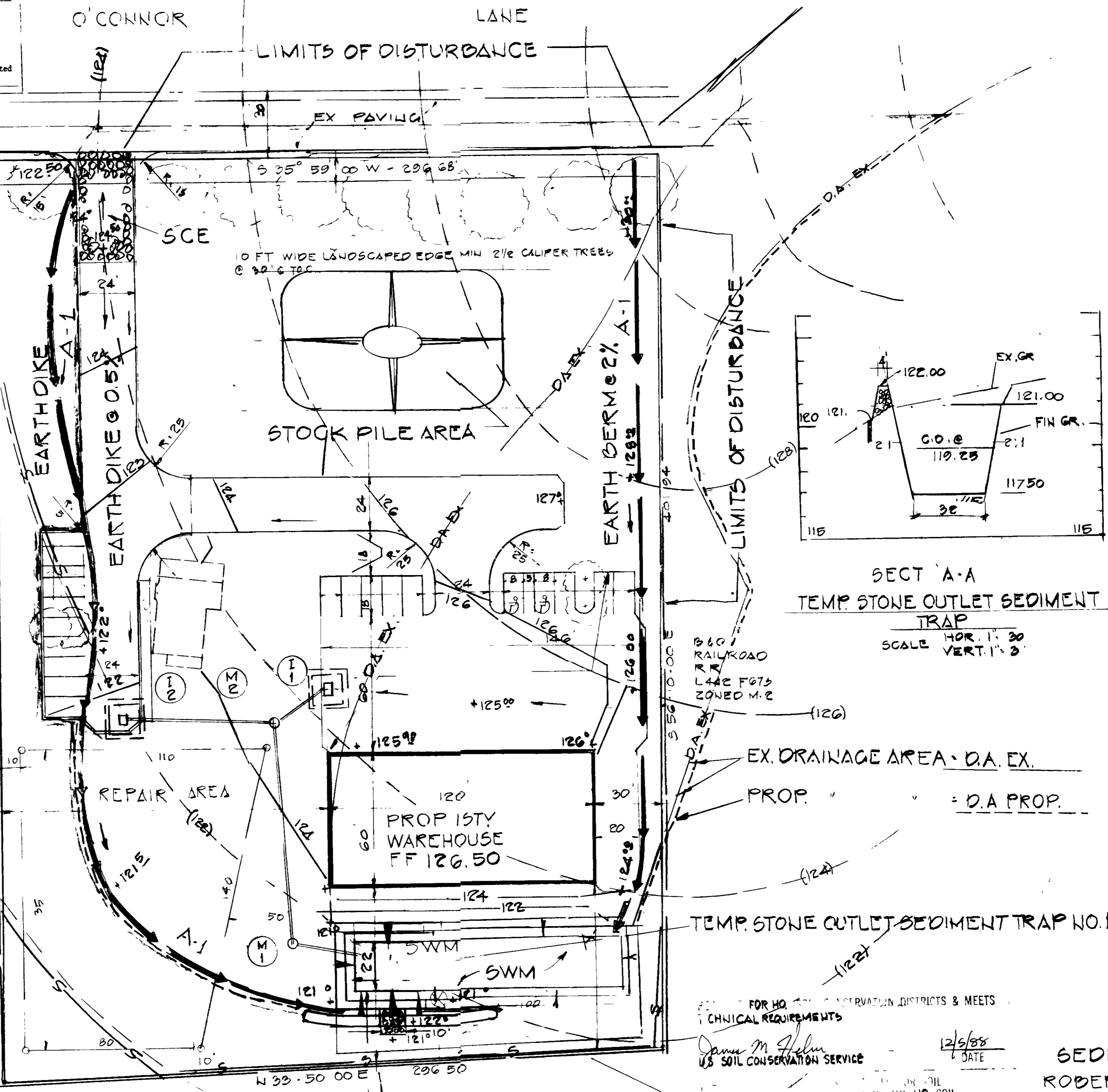
ON SITE PAVING DETAILS
NO SCALE

APPROVED FOR PRIVATE WATER AND SEWERAGE SYSTEMS.
HOWARD COUNTY HEALTH DEPARTMENT
DATE: 2/24/89

APPROVED HOWARD COUNTY OFFICE OF PLANNING & ZONING
DATE: 2-25-89

APPROVED FOR STORM DRAINAGE SYSTEMS AND PUBLIC ROADS
HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
DATE: 12/7/88

APPROVED
DIVISION OF COMMUNITY PLANNING & LAND DEVELOPMENT
DATE: 1-21-88



ARUNDEL CORP. LIMITS OF DISTURBANCE
L183 F373
ZONED M-2

PLAN SCALE 1" = 30'
NOTE: ENTIRE SITE - D₂D₂ BELTSVILLE SILT LOAM SOILS MAP 31 SOIL BORINGS BY ATEC 9-15-87

NOTE: UTILIZE SWM INFILTRATION POND FOR SEDIMENT TRAP BY EXCAVATING WITHIN 1.0 FT. OF FIN. BOTTOM

FOR HQ. TECHNICAL REQUIREMENTS
DATE: 12/5/88

FOR HQ. SOIL CONSERVATION SERVICE
DATE: 12/5/88



SEDIMENT CONTROL PLAN
WITH DRAINAGE MAP
ROBERT L. & BONNIE D. COVEY PROPERTY
DEED REF. L1509 F100
PROPOSED 120' x 60' WAREHOUSE BUILDING & A 34' x 25' 2 STY. EXISTING OFFICE BUILDING
6910 & 6914 O'CONNOR LANE
TAX MAP 44 BLOCK 191 ELECTION DISTRICT 151
SCALE 1" = 30'

OWNER: ROBERT L. & BONNIE D. COVEY
1826 MONTEVIDEO RD.
JESSUP MD 20794

ENGINEERS: JOHN L. SCHNEIDER
LAND DEVELOPMENT CONSULTANTS
37 MT. GREEN CIRCLE
BALTO MD 21207
245 6542

SDP 88-70
SH 3 OF 4
SDP-88-70

PERMANENT SEEDING NOTES

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

Seeded Preparation: Loosen upper three inches of soil by raking, disking or other acceptable means before seeding, IF NOT PREVIOUSLY LOOSENEED.

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

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

Seeding - For the periods March 1 thru April 30, and August 1 thru October 15, seed with 60 lbs per acre (1.4 lbs/1000 sq ft) of Kentucky 31 Tall Fescue. For the period May 1 thru July 31, seed with 60 lbs Kentucky 31 Tall Fescue per acre and 2 lbs per acre (.05 lbs/1000 sq ft) of weeping lovegrass. During the period of October 16 thru February 28, protect site by: Option (1) 2 tons per acre of well anchored straw mulch and seed as soon as possible in the spring. Option (2) Use sod. Option (3) Seed with 60 lbs/acre Kentucky 31 Tall Fescue and mulch with 2 tons/acre well anchored straw.

Mulching - Apply 1 1/2 to 2 tons per acre (70 to 90 lbs/1000 sq ft) of unrotted small grain straw immediately after seeding. Anchor mulch immediately after application using mulch anchoring tool or 218 gallons per acre (5 gal/1000 sq ft) of emulsified asphalt on flat areas. On slopes 8 feet or higher, use 348 gallons per acre (8 gal/1000 sq ft) for anchoring.

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

TEMPORARY SEEDING NOTES

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

Seeded Preparation - Loosen upper three inches of soil by raking, disking or other acceptable means before seeding.

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

Seeding - For periods March 1 thru April 30 and from August 15 thru November 15, seed with 2 1/2 bushel per acre of annual rye (3.2 lbs/1000 sq ft). For the period May 1 thru August 14, seed with 3 lbs per acre of weeping lovegrass (.07 lbs/1000 sq ft). For the period November 16 thru February 28, protect site by applying 2 tons per acre of well anchored straw mulch and seed as soon as possible in the spring, or use sod.

Mulching - Apply 1 1/2 to 2 tons per acre (70 to 90 lbs/1000 sq ft) of unrotted small grain straw immediately after seeding. Anchor mulch immediately after application using mulch anchoring tool or 218 gal per acre (5 gal/1000 sq ft) of emulsified asphalt on flat areas. On slopes, 8 ft or higher, use 348 gal per acre (8 gal/1000 sq ft) for anchoring.

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

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, dikes, 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) sod (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.

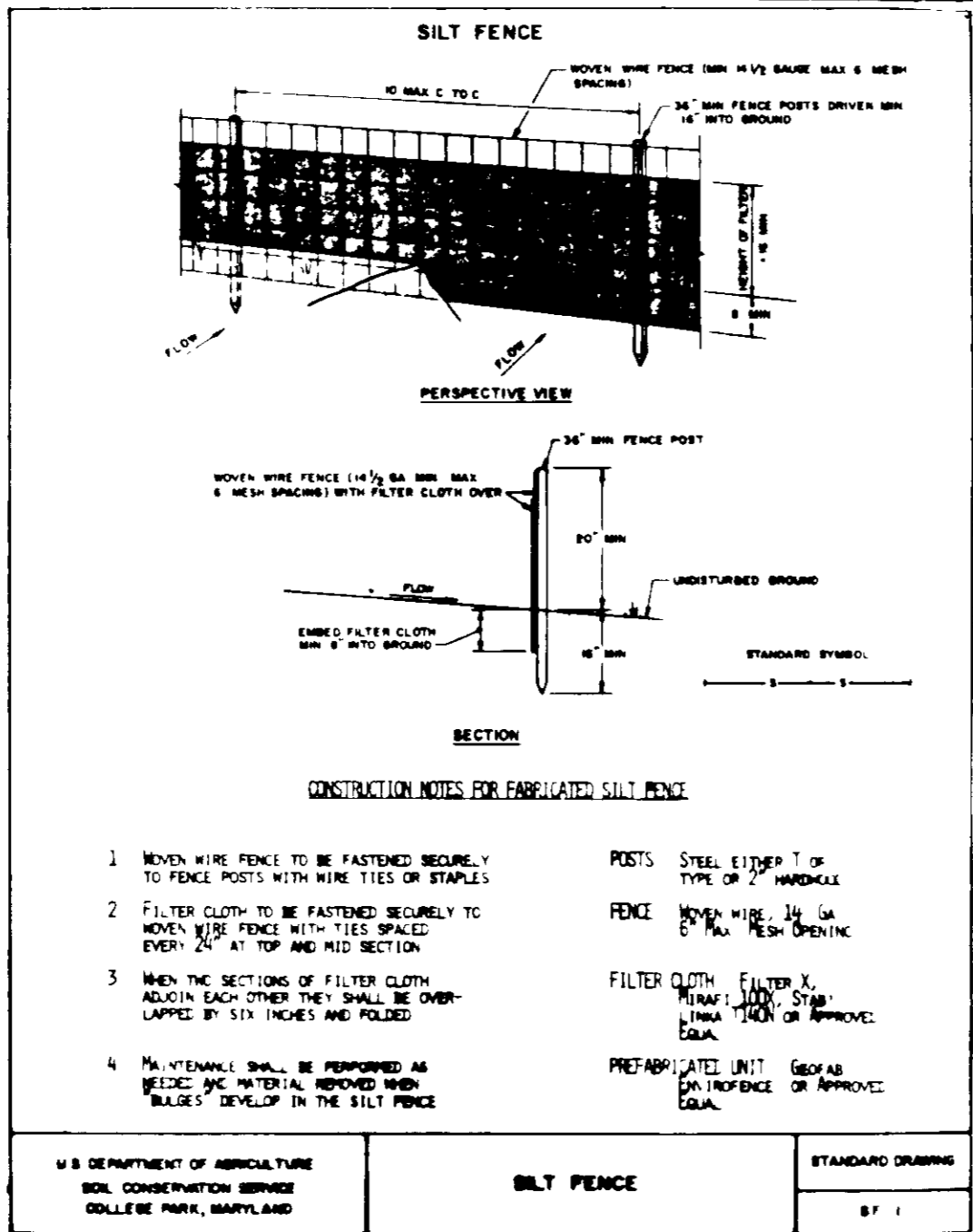
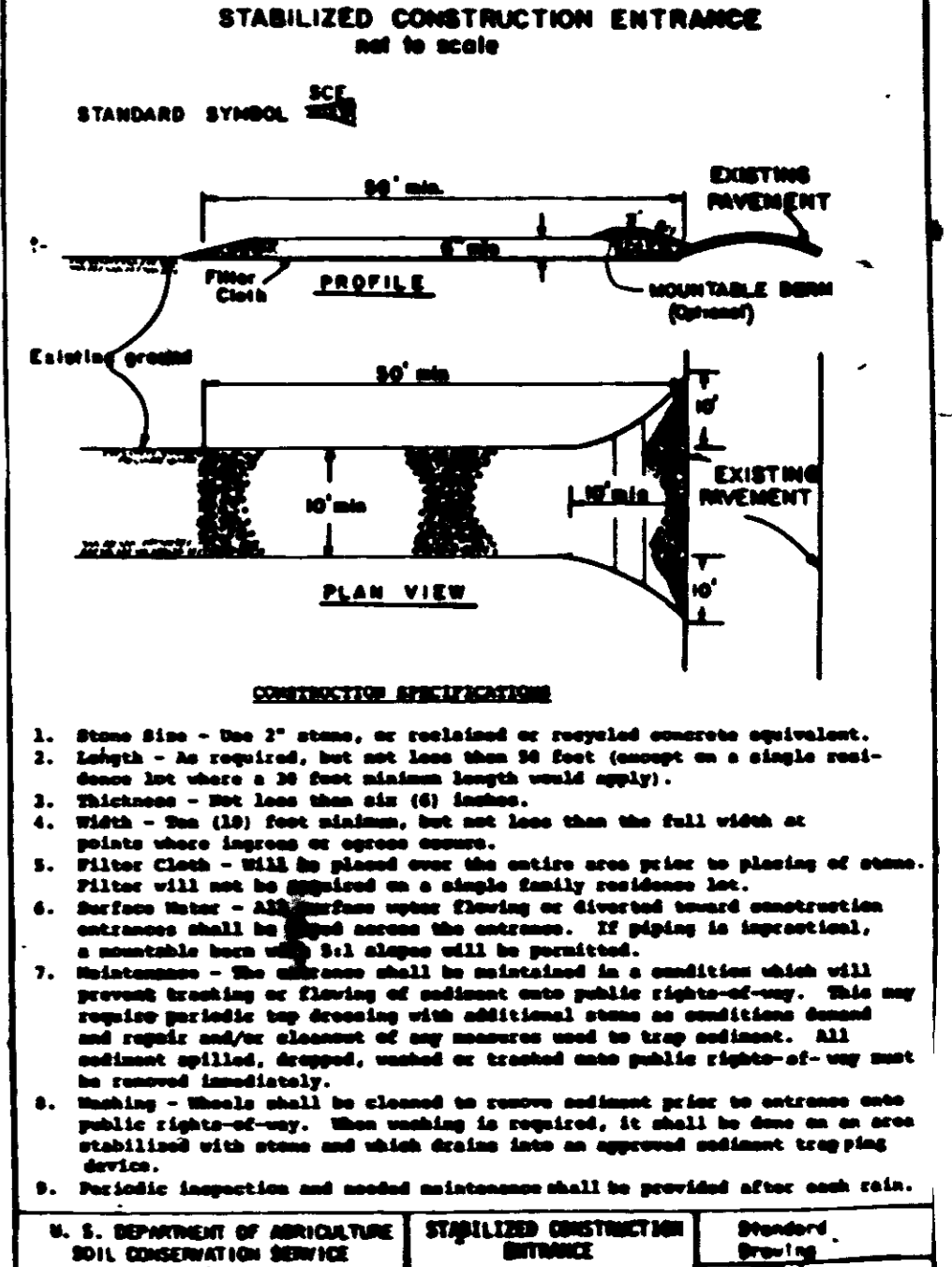
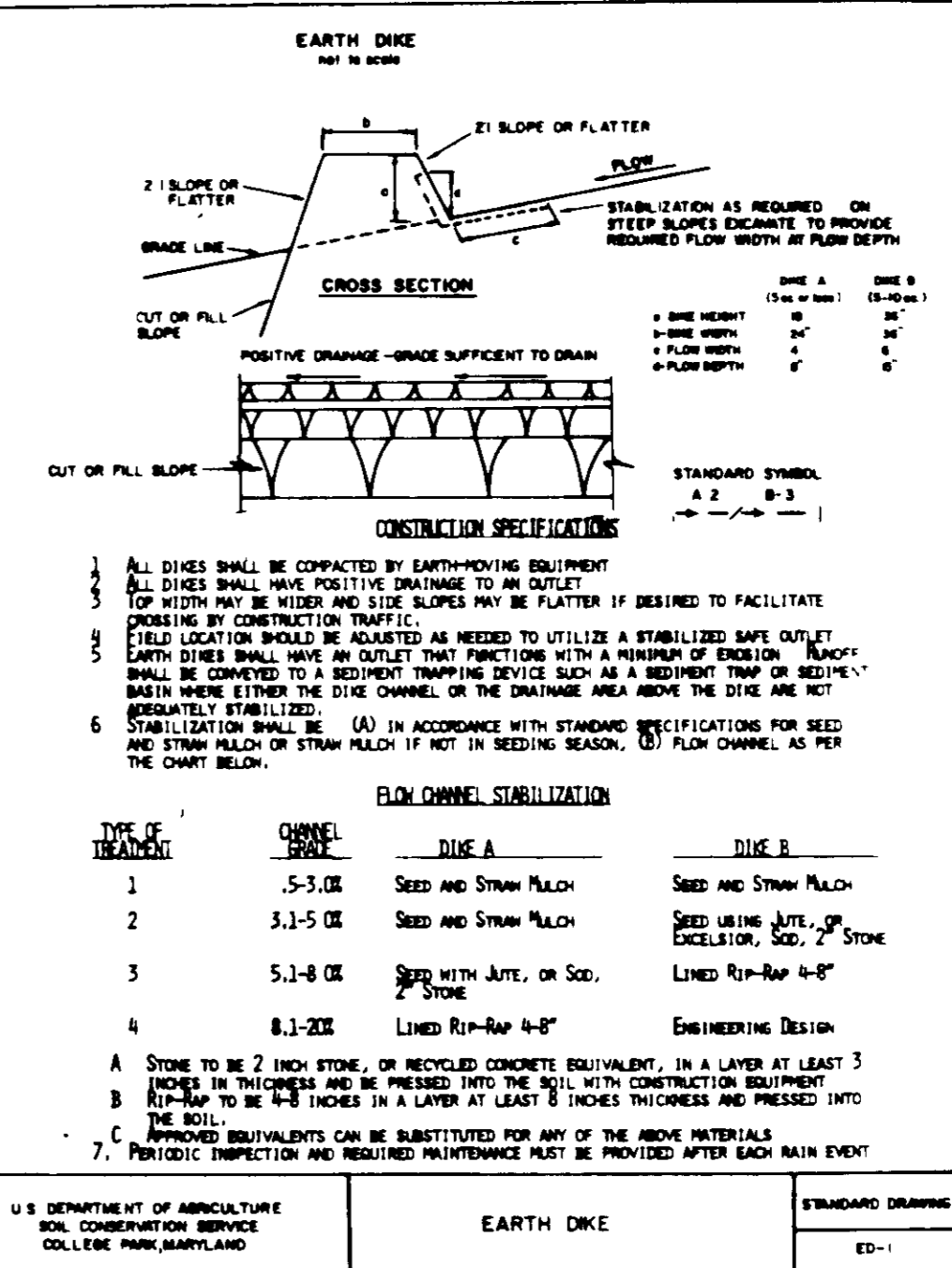
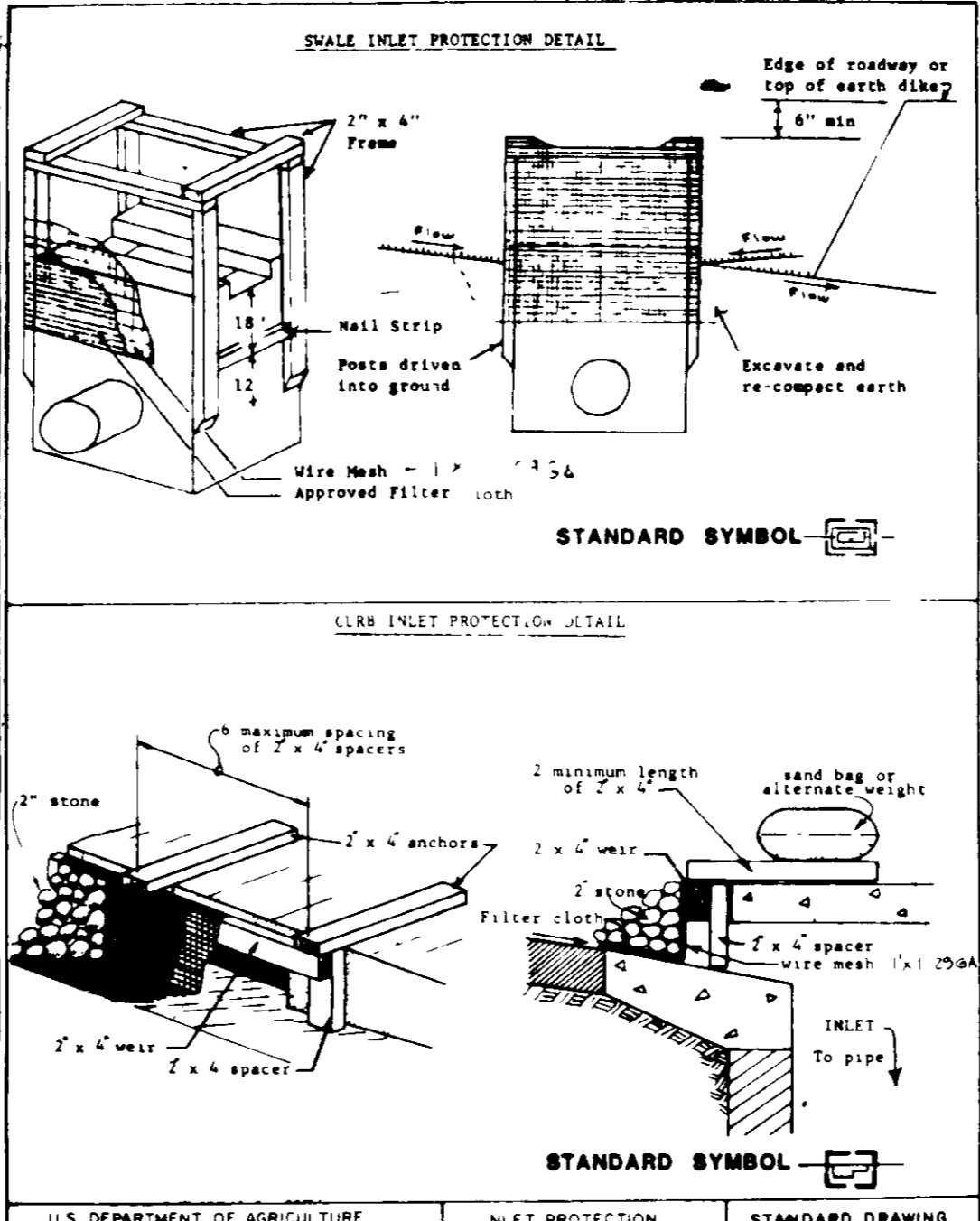
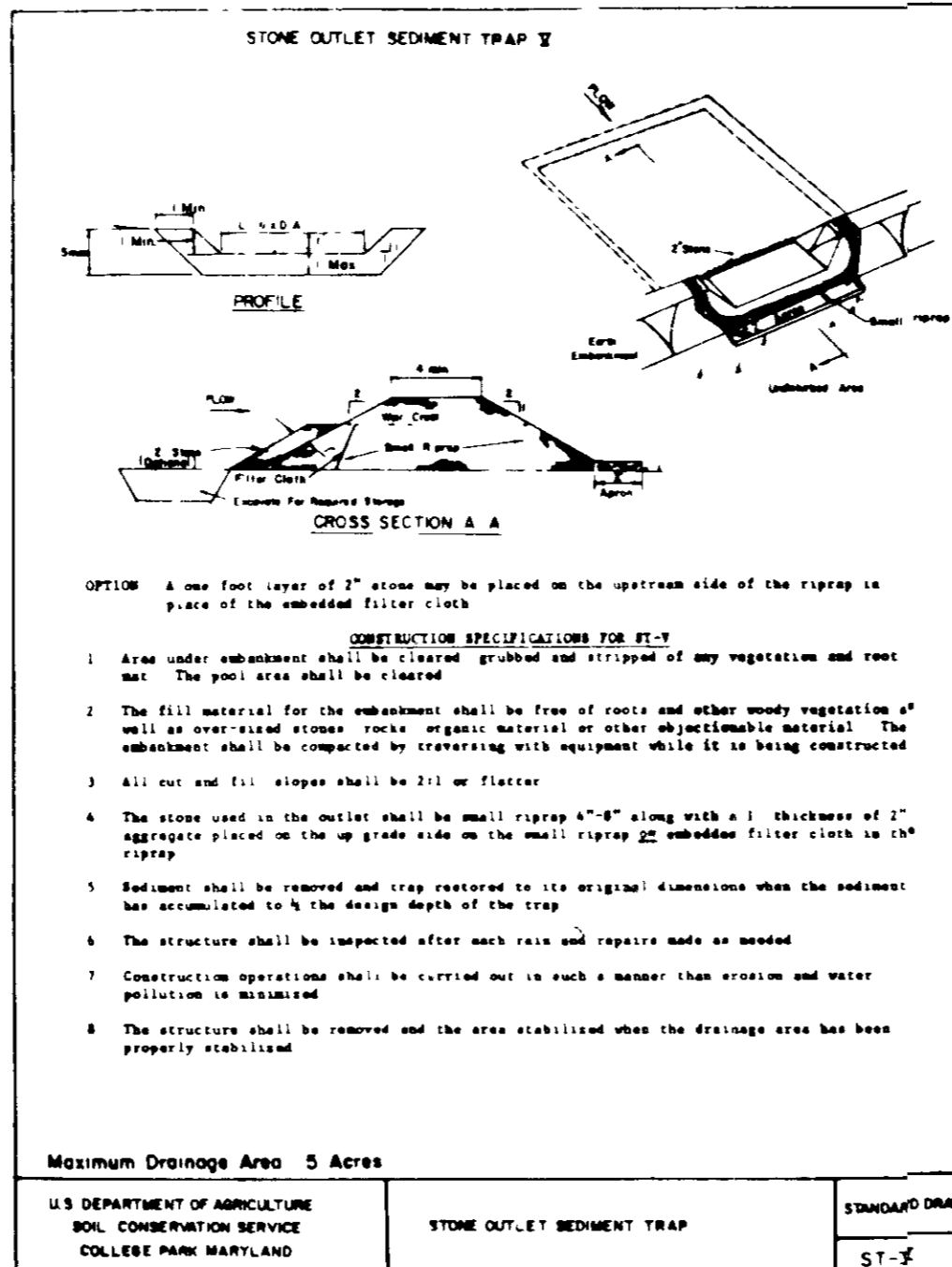
6) All sediment control structures are to remain in place and are to be maintained in operative condition until permission for their removal has been obtained from the Howard County Sediment Control Inspector.

7) Site Analysis:
 Total Area of Site 2.7746 Acres
 Area Disturbed 2.6 Acres
 Area to be roofed or paved 0.77 Acres
 Area to be vegetatively stabilized 1.83 Acres
 Total Cut 14.50 Cu yds
 Total Fill 14.50 Cu yds
 Offsite waste/borrow area location N.A.

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) Additional sediment controls must be provided, if deemed necessary by the Howard County DPW sediment control inspector.

10) On all sites with disturbed areas in excess of 2 acres, approval of the inspection agency shall be requested upon completion of installation of perimeter erosion and sediment controls, but before proceeding with any other earth disturbance or grading. Other building or grading inspection approvals may not be authorized until this initial approval by the inspection agency is made.



Maryland SCS/MSA April 1983

STANDARD AND SPECIFICATIONS FOR SILT FENCE

DEFINITION

A temporary barrier of geotextile fabric (filter cloth) used to intercept sediment laden runoff from small drainage areas of disturbed soil.

PURPOSE

The purpose of a silt fence is to reduce runoff velocity and effect deposition of transported sediment load. Limits imposed by ultraviolet stability of the fabric will dictate the maximum period the silt fence may be used.

Conditions Where Practice Applies

A silt fence may be used subject to the following conditions:

1. Maximum allowable slope lengths contributing runoff to a silt fence are listed in the table below.

Slope Steepness	Maximum Slope Length (Ft)
2:1	50
3:1	75
4:1	125
5:1	175
Flatter than 5:1	200

2. Maximum drainage area for overland flow to a silt fence shall not exceed 1/2 acre per 100 feet of fence, and
3. Erosion would occur in the form of sheet erosion, and
4. There is no concentration of water flowing to the barrier.

DESIGN CRITERIA

Design computations are not required. All silt fences shall be placed as close to the contour as possible, and the area below the fence must be undisturbed or stabilized.

A detail of the silt fence shall be shown on the plan, and contain the following minimum requirements:

1. The type, size, and spacing of fence posts

12-01

CRITERIA FOR SILT FENCE MATERIALS

1. Silt Fence Fabric: The fabric shall meet the following specifications unless otherwise approved by the appropriate erosion and sediment control plan approval authority. Such approval shall not constitute statewide acceptance. Statewide acceptability shall depend on in-field and/or laboratory observations and evaluations.

Fabric Properties	Minimum Acceptable Value	Test Method
Grab Tensile Strength (lbs)	90	ASTM D1642
Elongation at Failure (%)	50	ASTM D1642
Mullen Burst Strength (PSI)	190	ASTM D3786
Puncture Resist (lbs)	40	ASTM D751 (modified)
Slurry Flow Rate (gal/min/sf)	0.3	Virginia DOT VTM-91
Equivalent Opening Size	40-80	US Std S2099 OM-02215
Ultraviolet Radiation Stability I	90	ASTM-G-26

2. Fence Posts (for fabricated units): The length shall be a minimum of 36 inches long. Wood posts will be of sound quality hardwood with a minimum cross sectional area of 3.0 square inches. Steel posts will be standard T and U section weighing not less than 1.00 pound per linear foot.
3. Wire Fence (for fabricated units): Wire fencing shall be a minimum 1/4" gage with a maximum 6" mesh opening, or as approved.
4. Prefabricated Units: Manufacture or approved equal may be used in lieu of the above method providing the unit is installed per manufacturer's instructions.

12-02

- SEQUENCE OF CONSTRUCTION**
1. OBTAIN GRADING PERMIT. 2 WEEKS.
 2. CLEAR AND GRUB FOR THE INSTALLATION OF PERIMETER CONTROLS. 1WK.
 3. INSTALL SEDIMENT CONTROL MEASURES. 1WK.
 4. CLEAR AND GRUB REMAINDER OF SITE. 1WK.
 5. ROUGH GRADE SITE. STABILIZE AS REQUIRED. 1WK.
 6. INSTALL UTILITIES. 2WKS.
 7. CONSTRUCT BUILDING. 8 MONTHS.
 8. INSTALL SUB BASE PAVEMENT. 3WKS.
 9. INSTALL PAVEMENT SURFACE COURSE AND CURB. 2WKS.
 10. FINE GRADE SITE AND STABILIZE AS REQUIRED. 2WKS.
 11. CONVERT STONE OUTLET TRAP TO BE COME STORM WATER FACILITY. 3WKS.
 12. AFTER FINAL INSPECTION, STABILIZE SITE AS REQUIRED. REMOVE SEDIMENT CONTROL MEASURES AFTER PERMISSION FROM THE HOWARD COUNTY SEDIMENT CONTROL INSPECTOR.

NOTE: ALL EXCESS EXCAVATION HAULED OFFSITE OR BORROW BROUGHT ONSITE SHALL BE FROM A SITE WHICH HAS A APPROVED SEDIMENT CONTROL PLAN

SEDIMENT CONTROL

() Provide the following certification blocks on sediment control plans

() By the Developer

"I/We certify that all development and construction will be done according to this plan, and that any responsible personnel involved in the construction project will have a Certificate of Attendance at the Department 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."

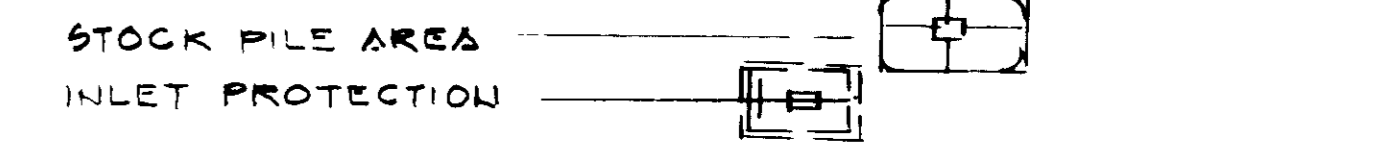
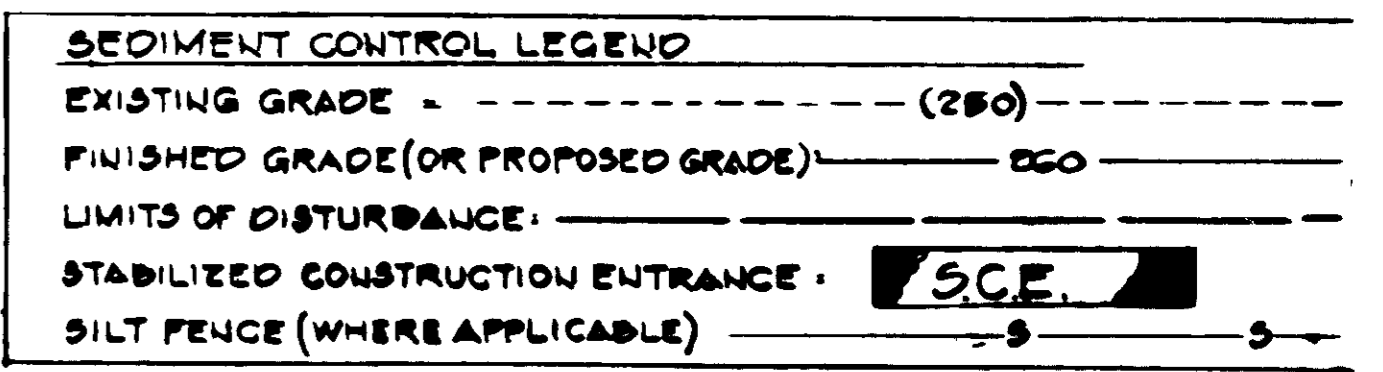
Robert L. Covey 11/10/88
 Signature of Developer
 Print name below signature
ROBERT L. COVEY
 By the Engineer

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

John L. Schneider 11/10/88
 Signature of Engineer
 Print name below signature
JOHN L. SCHNEIDER
 Reviewed for HOWARD S.C.D. and meets Technical Requirements
James M. Hill 12/6/88
 U.S. Soil Conservation District Service

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

Stephen F. Hill 11/10/88
 Howard S.C.D. District



APPROVED: FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT

James M. Hill 11/10/88
 COUNTY HEALTH OFFICER

APPROVED: HOWARD COUNTY OFFICE OF PLANNING & ZONING

John L. Schneider 11/10/88
 DIRECTOR

APPROVED: FOR USE OF PUBLIC WORKS AND PUBLIC ROADS, HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS

James M. Hill 11/10/88
 DISTRICT ENGINEER

SEDIMENT CONTROL

ROBERT L. & BONNIE D. COVEY PROPERTY
 DEED REF L1509 F140

PROPOSED 120x60 WAREHOUSE BUILDING & A 34x25.25' EXISTING OFFICE BUILDING
 6910 E 6914 O'CONNOR LANE
 TAX MAP 44 BLOCK 1 PARCEL No 1
 1ST ELECT DIST. HO. CO. MD
 SCALE: AS SHOWN 5.30-88

OWNER: ROBERT L. & BONNIE D. COVEY
 1846 MOUNTVIEW RD
 JESSUP MD. 20714

ENGINEERS JOHN L. SCHNEIDER
 LAND DEVELOPMENT CONSULTANTS
 97 MT. GREEN CIR.
 BALTO. MD. 21207

SQP 88-70 SH40F4