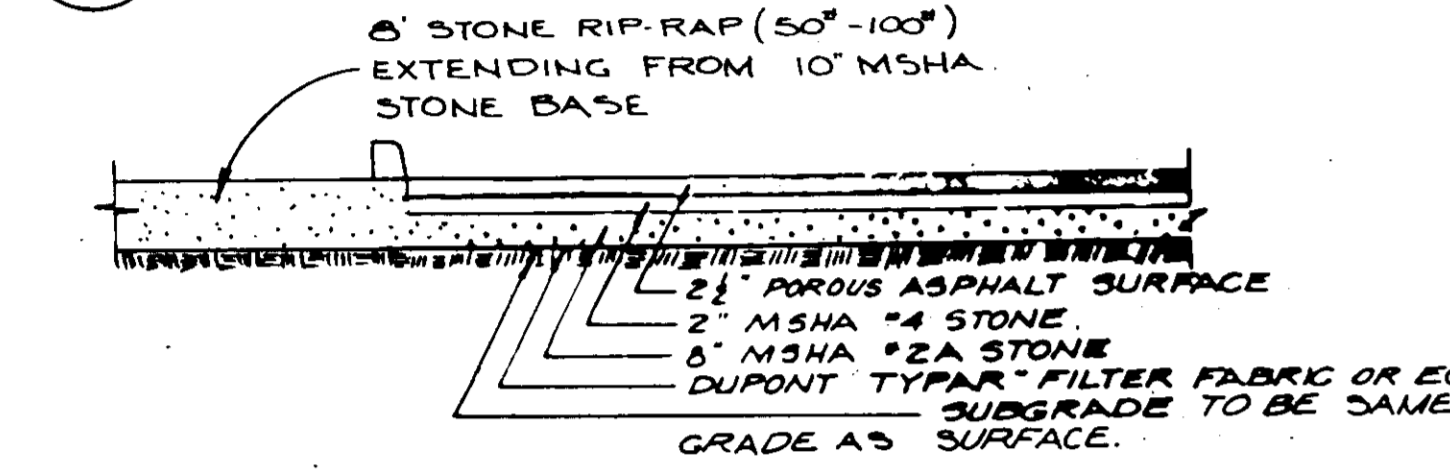
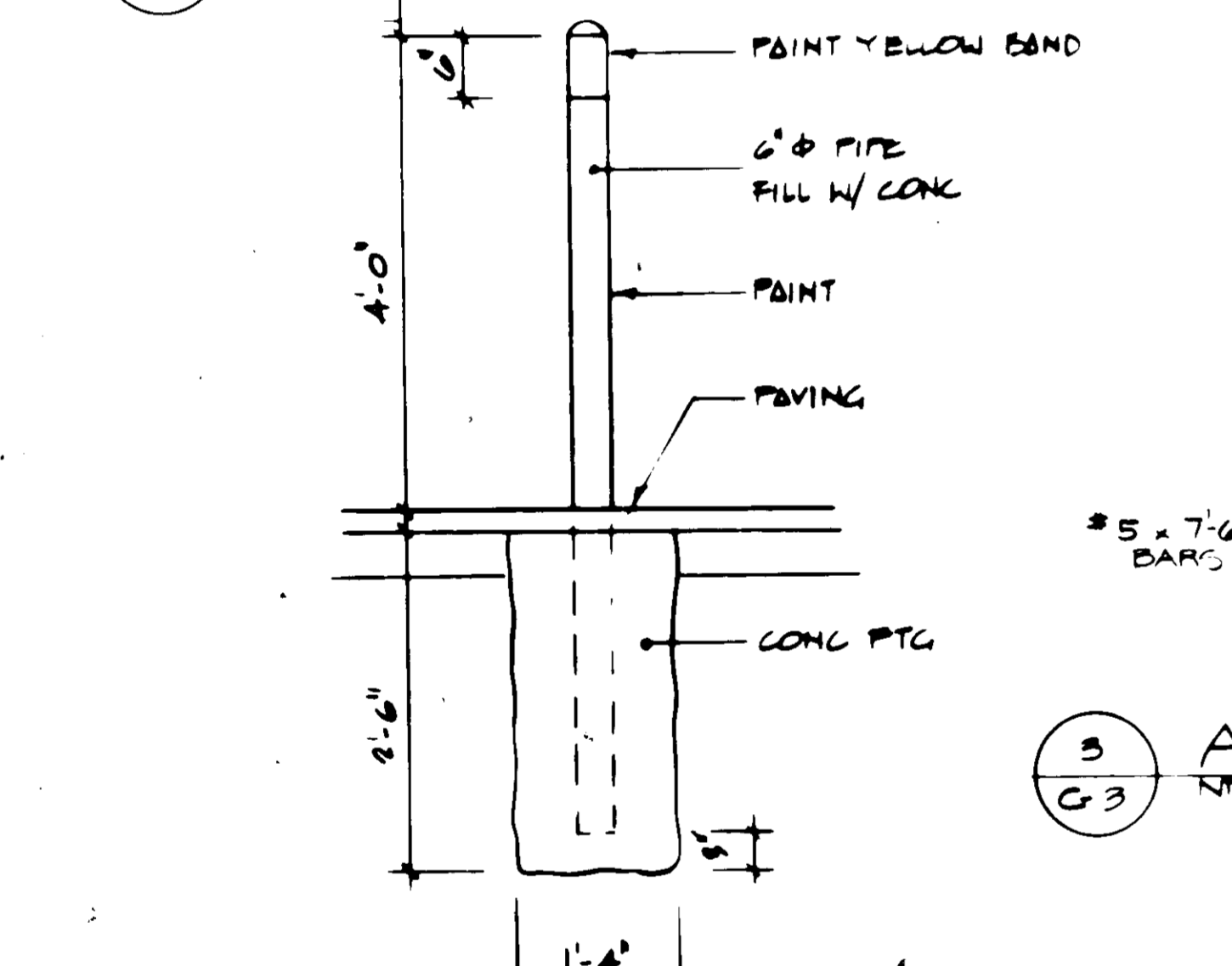


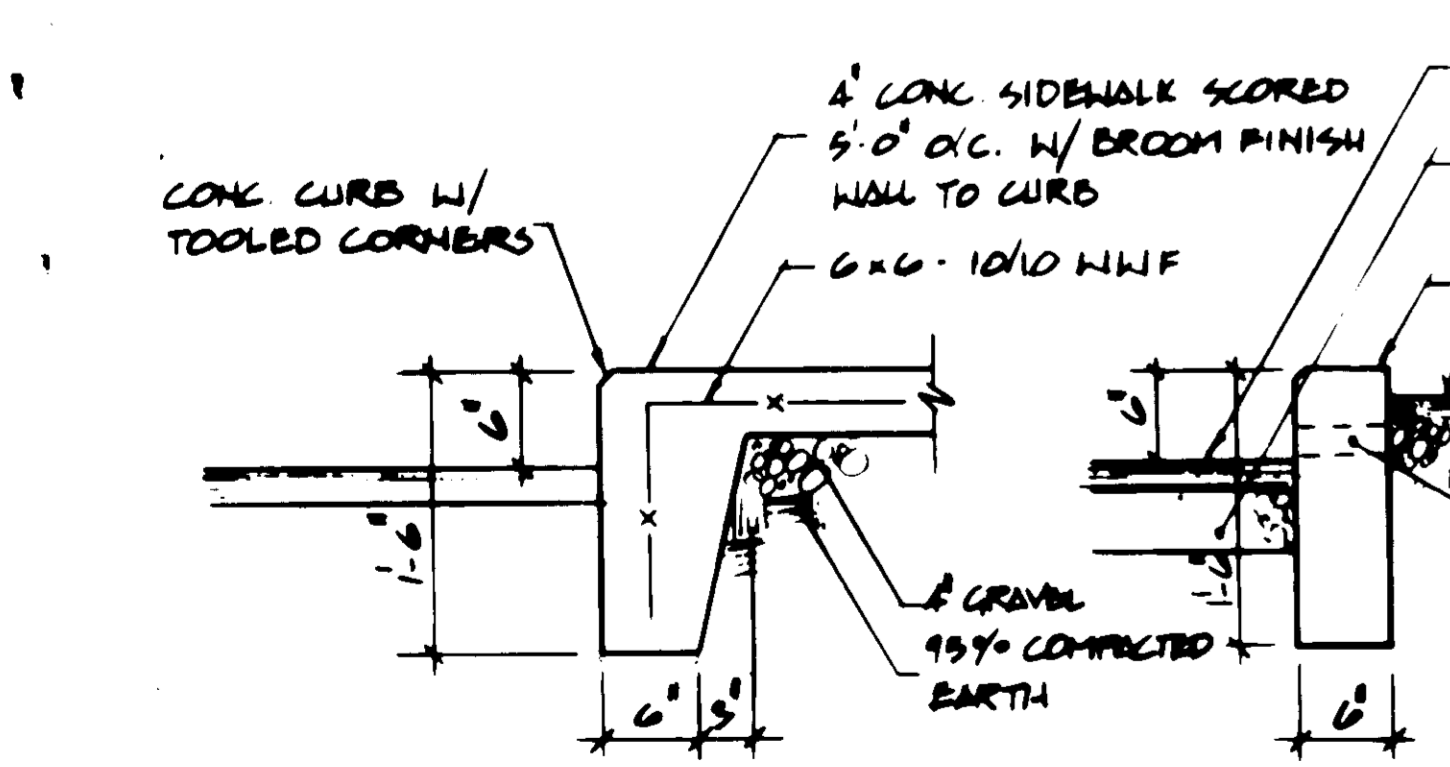
7 PLAN OF COMPACTOR SLAB
SCALE: 1/4" = 1'-0"



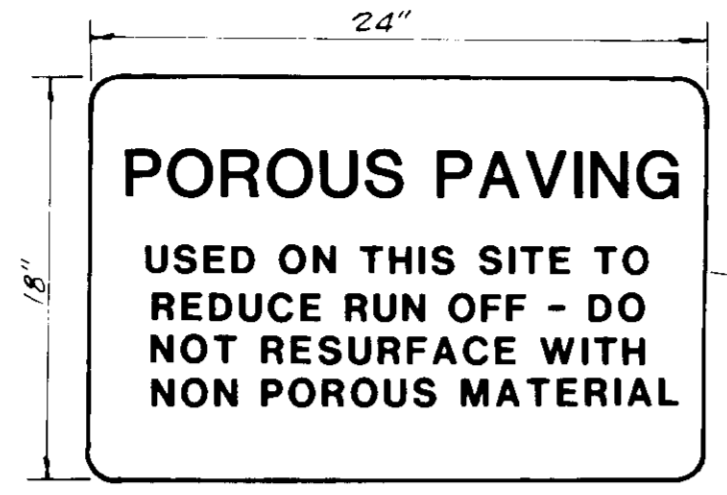
10 STONE RIP-RAP
C-3



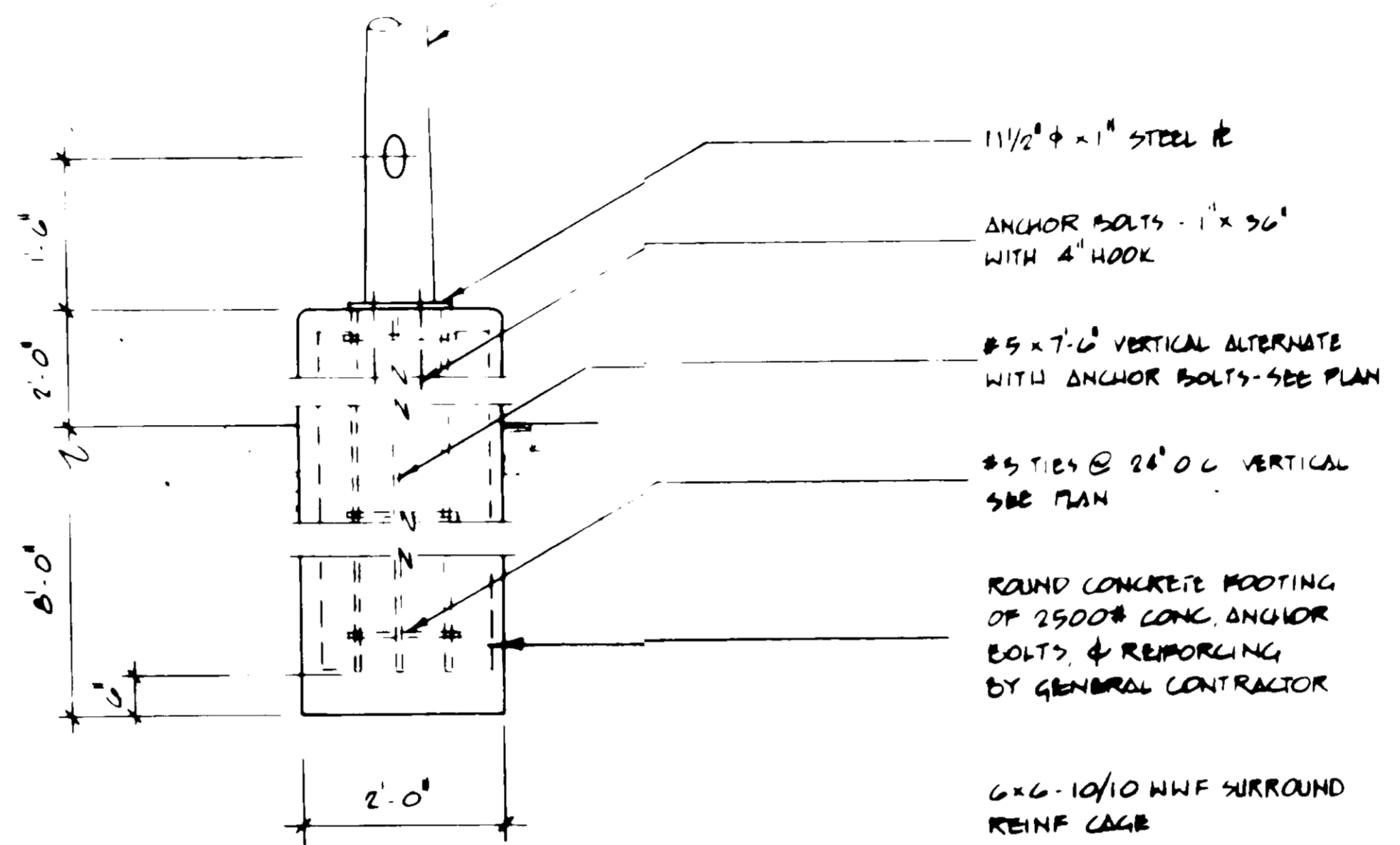
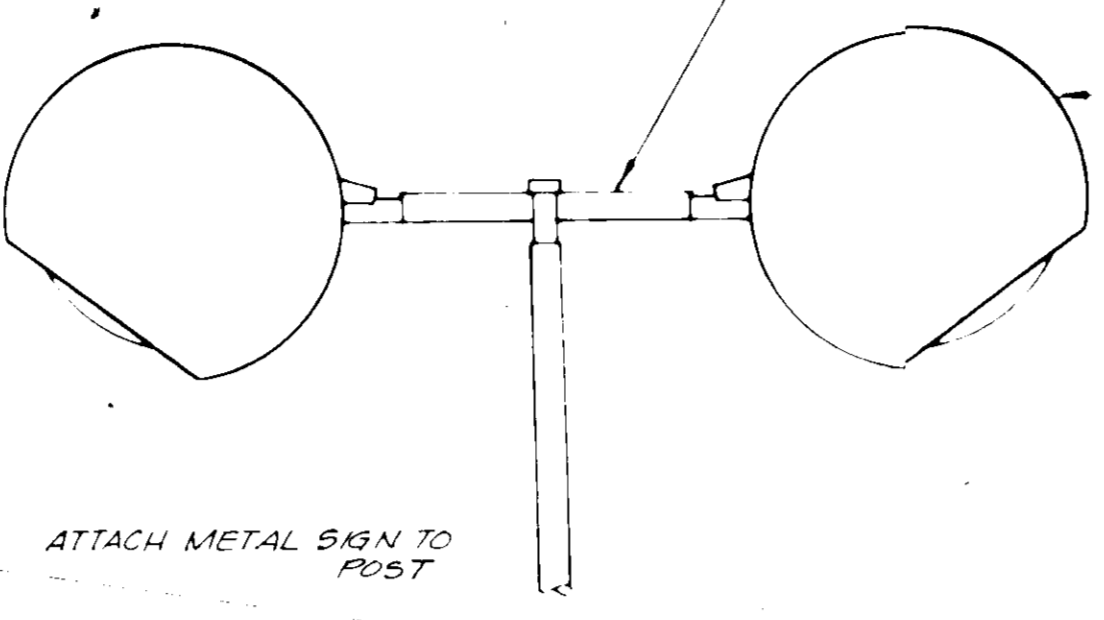
4 GUARD POST DETAIL
SCALE: 1/4" = 1'-0"



5 CURB & SIDEWALK
SCALE: 1/4" = 1'-0"

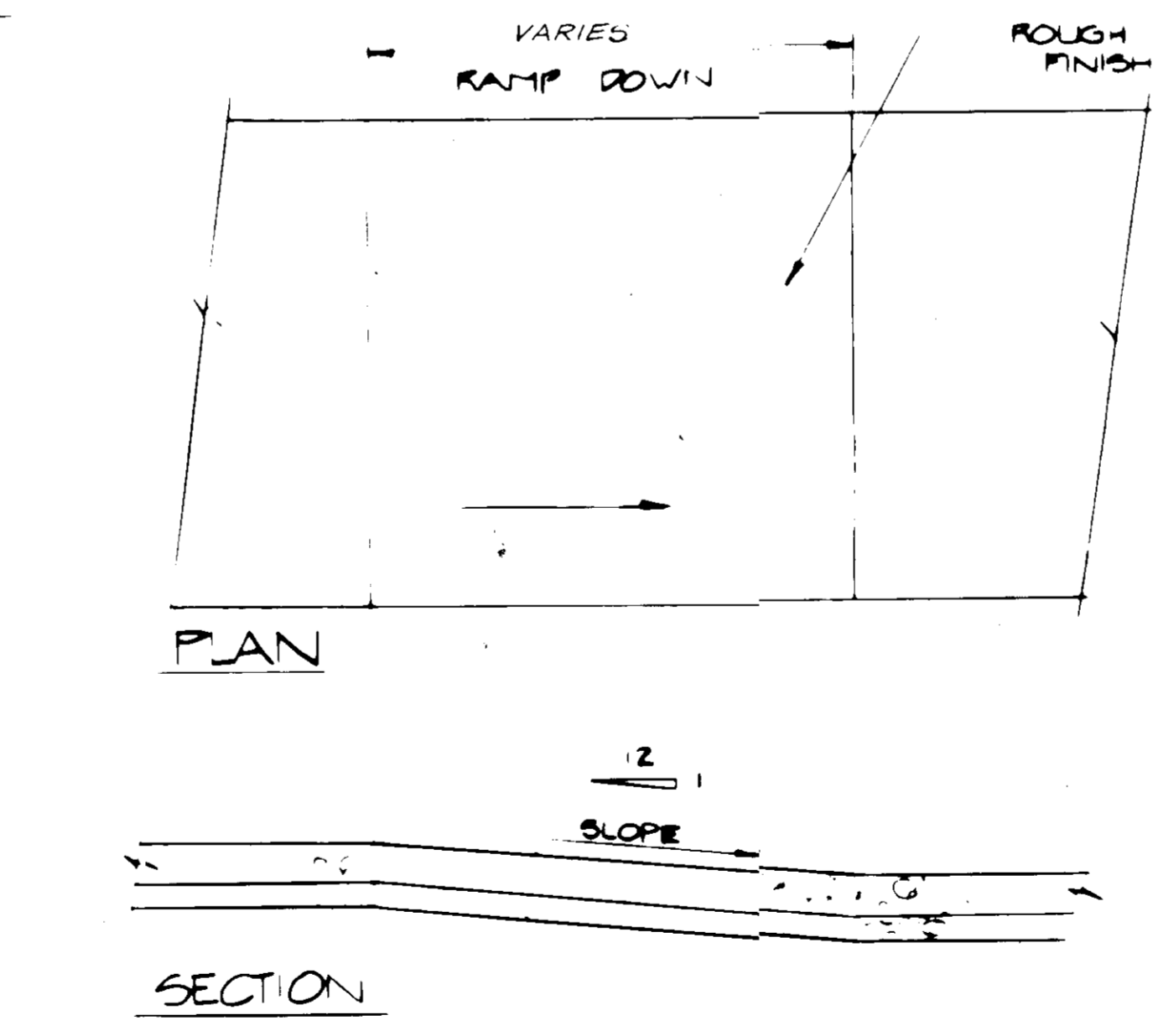


POROUS PAVING SIGN

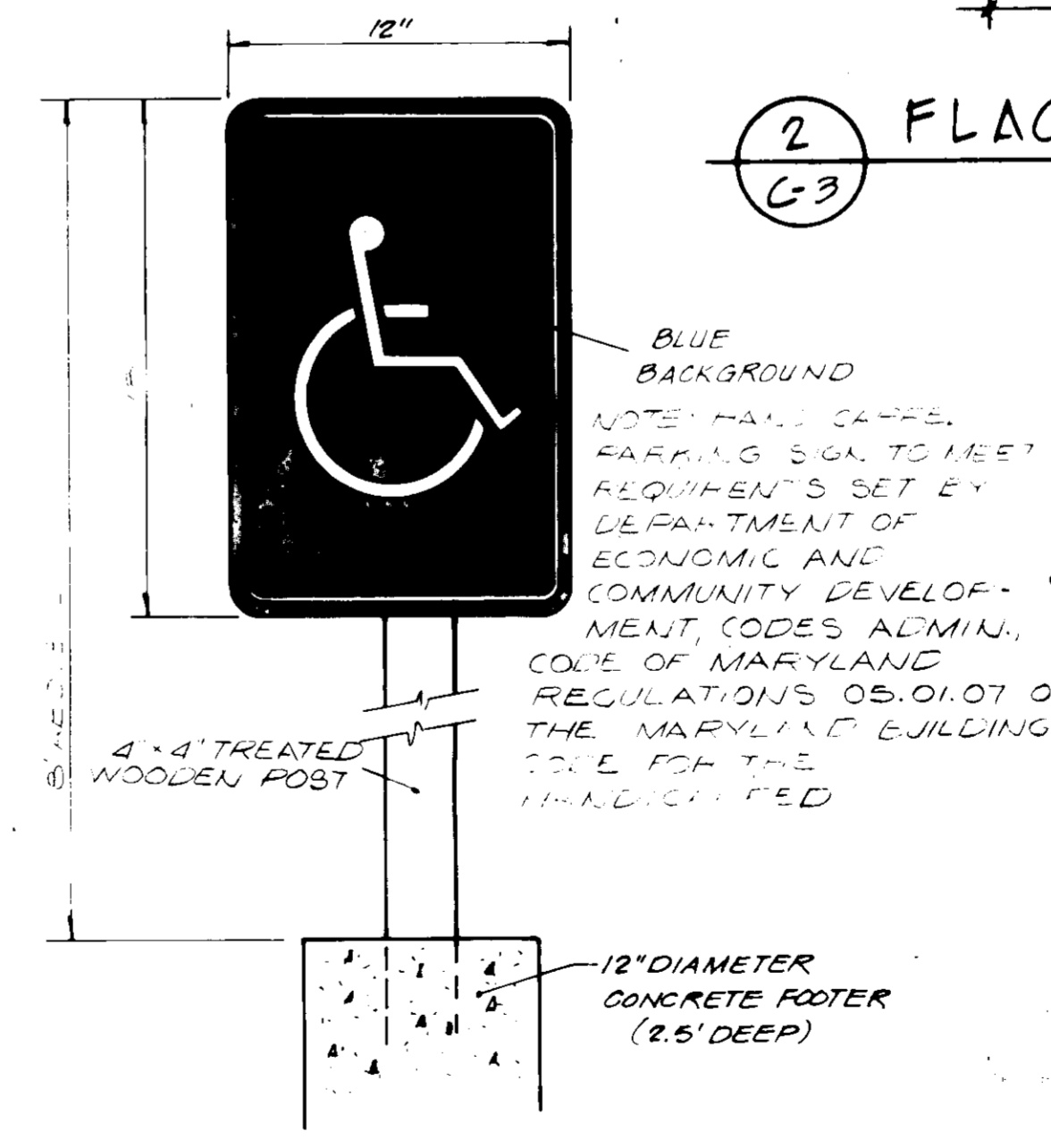


1 FLOOD LIGHT & BASE DETAIL
C-3

- NOTES:
1 - EPA - EFFECTIVE PROJECTED AREA
2 - PAINT POLE TO MATCH FIXTURE COLOR DARK BRONZE BY INSTALLING CONTRACTOR
3 - LIGHT TO CARRY ALL LABEL
4 - ALL EXTERIOR LIGHTING DEVICES SHALL BE DIRECTED/REFLECTED AWAY FROM ADJACENT RIGHT-OF-WAYS

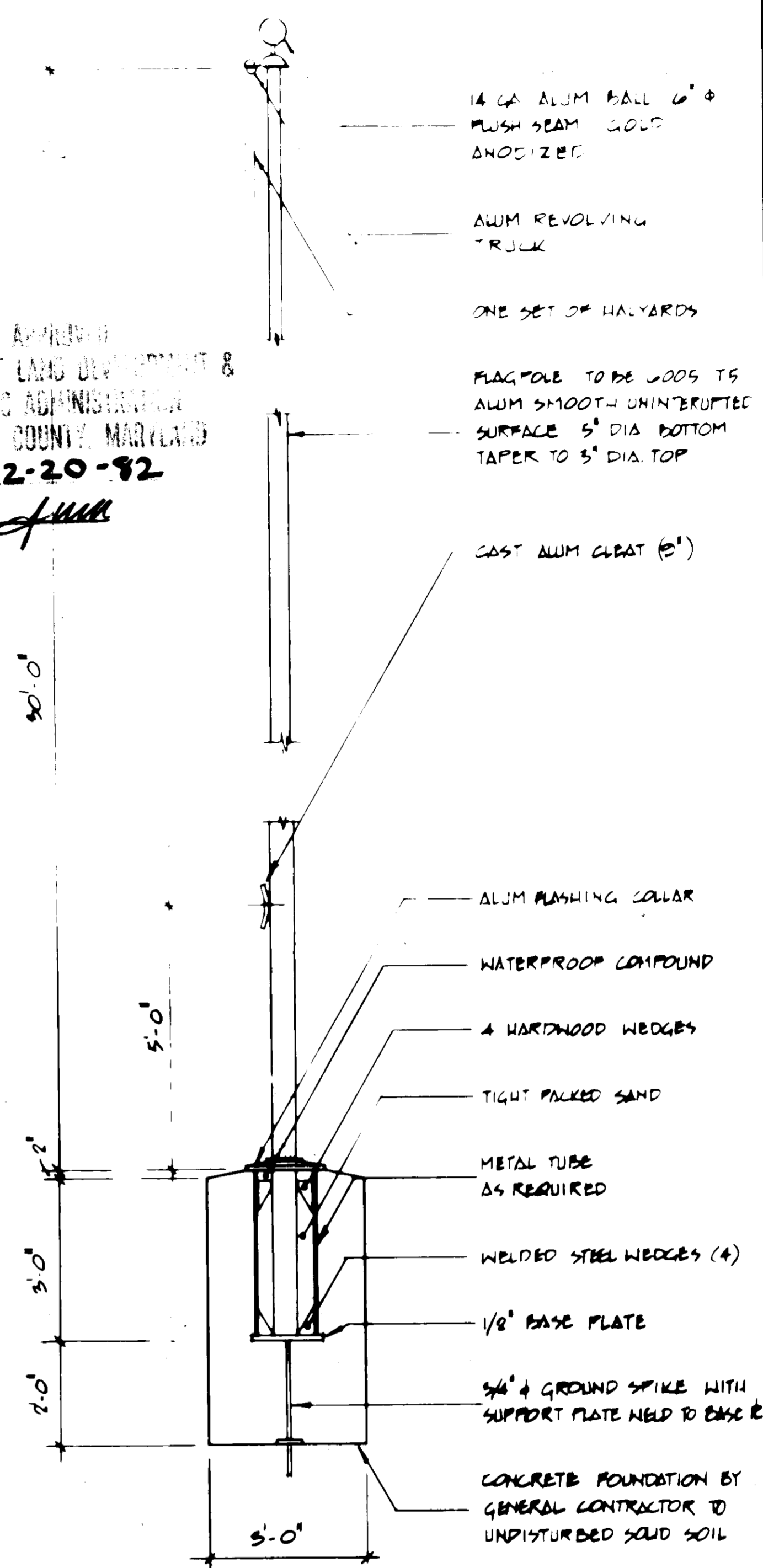


8 HANDICAP RAMP DETAILS
SCALE: 1/2" = 1'-0"



9 HANDICAP PARKING SIGN
NO SCALE

APPROVED
DIVISION OF LAND DEVELOPMENT & ZONING ADMINISTRATION
HOWARD COUNTY, MARYLAND
DATE 12-20-82
J. Williams

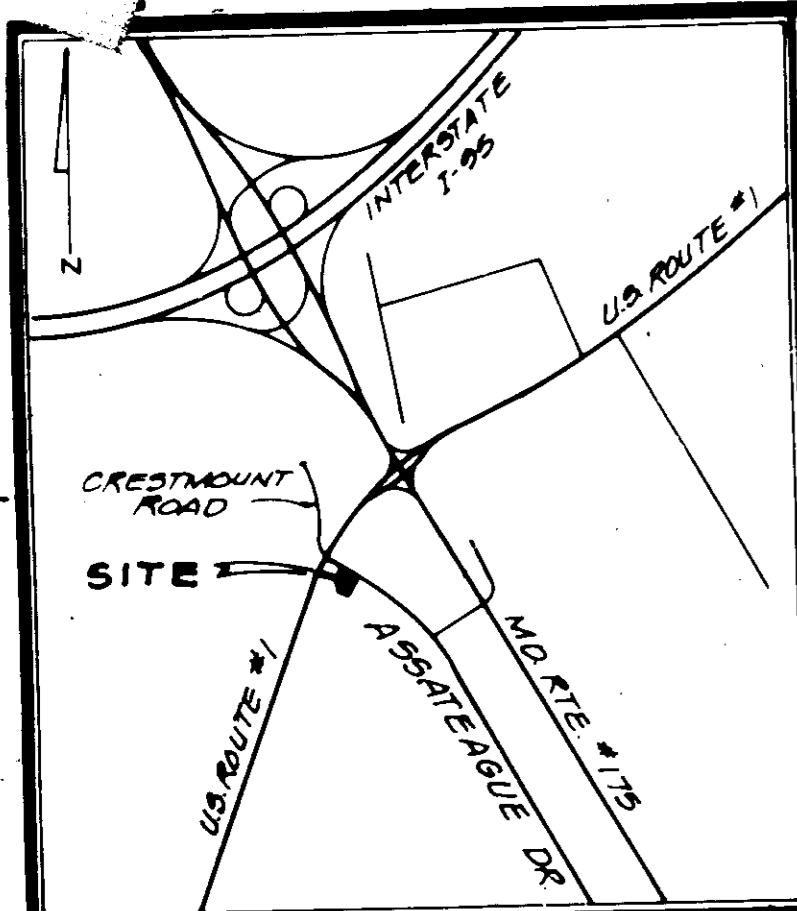


2 FLAGPOLE DETAIL
C-3

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT.	<i>John B. ...</i> 2-1-83 COUNTY HEALTH OFFICER DATE
APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING.	<i>Thomas ...</i> 2-2-83 PLANNING DIRECTOR DATE
APPROVED: FOR PUBLIC WATER, PUBLIC SEWERAGE, STORM DRAINAGE SYSTEMS AND PUBLIC ROADS.	<i>...</i> 2-2-83 CHIEF, DIVISION OF LAND DEVELOPMENT AND ZONING ADMINISTRATION DATE
HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS	<i>...</i> 1-31-83 DIRECTOR DATE
	<i>...</i> 1-3-83 CHIEF, BUREAU OF ENGINEERING DATE

VIFA ENGINEERS-PLANNERS-LANDSCAPE ARCHITECTS-SURVEYORS
4701 SASSABONE ROAD
BETHESDA, MD 20814
301 228-4100

PRINTS ISSUED	
01 PERMIT	03/12/84
02 CONSTRUCTION	04/12/84
03 PERMIT	05/02/84
REVISIONS	
2 PERMIT COMMENTS	02/12/84
1 PERMIT COMMENTS	02/12/84
NO DESCRIPTION	DATE BY
ALL MEASUREMENTS MUST BE CHECKED ON THE JOB BY THE CONTRACTOR. ALL PRINTS AND SPECIFICATIONS ARE THE PROPERTY OF THE OWNER AND MUST BE RETURNED UPON COMPLETION OF THE WORK.	
THE GREATER BALTIMORE CONSOLIDATED WHOLESALE FOOD MARKET SECTION 1, BLOCK A, PARCEL F RECORD PLAT: CMP 4922 USE: RESTAURANT ELECTION DISTRICT #6, HOWARD COUNTY, MARYLAND TAX MAP #43	
U.S. ROUTE 1 & ASSATEAGUE DR. JESSUP, MD.	
RESTAURANT ARCHITECTURE DEPT. 934-50	
INTERNATIONAL HEADQUARTERS MARRIOTT DRIVE WASHINGTON, D.C. 20058	
PHONE: 301-897-7135	
SHEET TITLE	
SITE DETAILS	
DRAWN: JKB	ISSUED: 8-19-82
APPR: JAI	SCALE: 1/4" = 1'-0"
JOB NO: 82057	DWG NO: C-3
A-141	



VICINITY MAP
SCALE: 1"=2000'

ENGINEER'S CERTIFICATION

I CERTIFY THAT THIS PLAN FOR EROSION AND SEDIMENT CONTROL REPRESENT 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 COUNTY SOIL CONSERVATION DISTRICT.

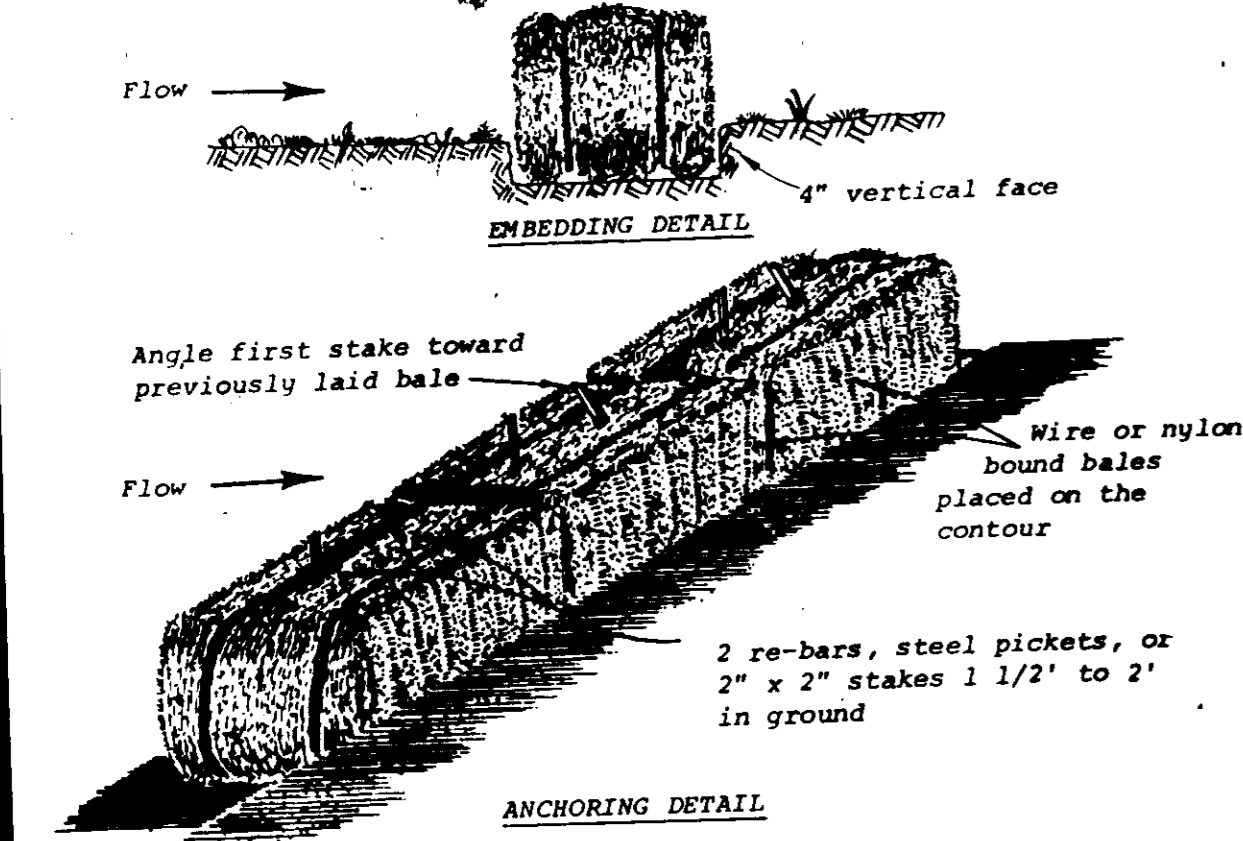
CHARLES A. ARISH, JR. 4/16/83 DATE
P.E. #11217

PROVIDE 4' OPENING IN CURB SEE UTILITY PLAN, SHEET C-5
EXIST. SEDIMENT TRAP WITH STONE FILTER (SEE NOTES ABOVE)

DEVELOPER'S CERTIFICATION

I HEREBY CERTIFY THAT ALL CLEARING, GRADING, CONSTRUCTION AND/OR DEVELOPMENT WILL BE DONE PURSUANT TO THIS PLAN AND THAT I AM RESPONSIBLE PERSONNEL INVOLVED IN THE CONSTRUCTION PROJECT WILL HAVE A CERTIFICATE OF ATTENDANCE AT A DEPARTMENT OF NATURAL RESOURCES APPROVED TRAINING PROGRAM FOR THE CONTROL OF SEDIMENT AND EROSION BEFORE BEGINNING THE PROJECT.

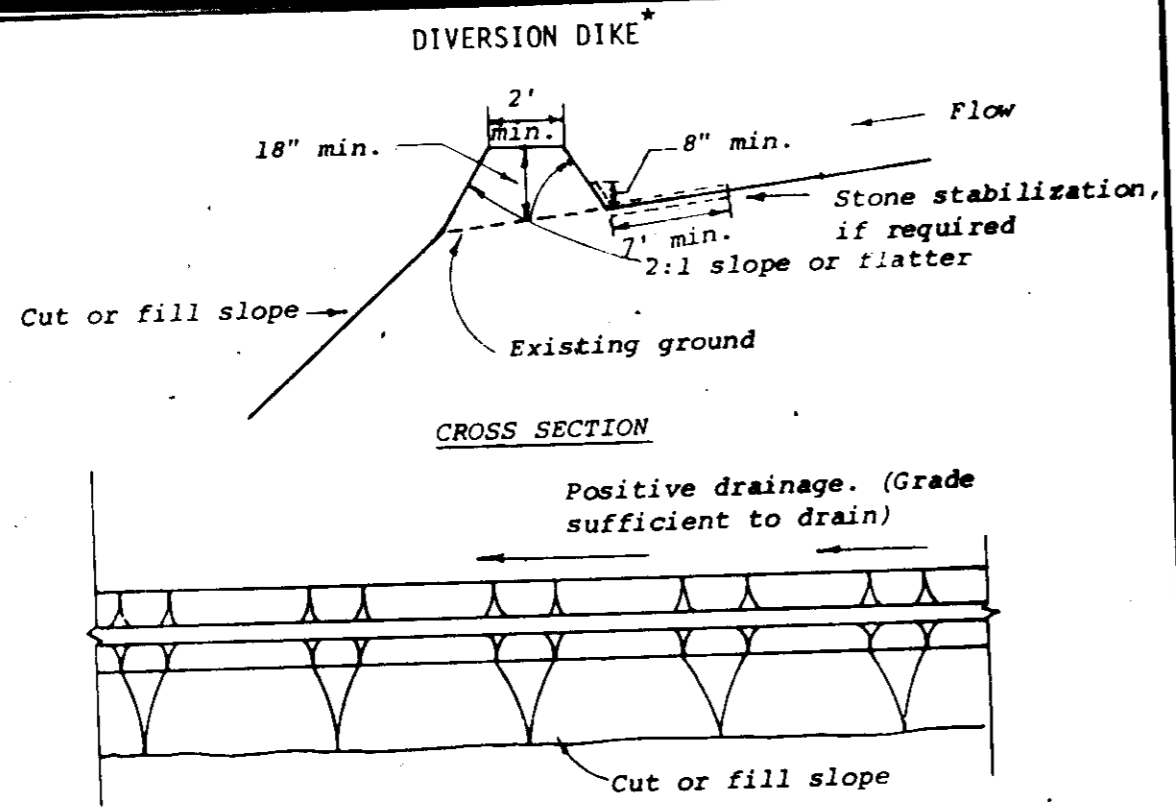
MAN N. DENT 1-5/83 DATE



Construction Specifications

- Bales shall be placed in a row with ends tightly abutting the adjacent bales.
- Each bale shall be embedded in the soil a minimum of 4".
- Bales shall be securely anchored in place by stakes of re-bars driven through the bales. The first stake in each bale shall be angled toward previously laid bale to force bales together.
- Inspection shall be frequent and repair or replacement shall be made promptly as needed.
- Bales shall be removed when they have served their usefulness so as not to block or impede storm flow or drainage.

U. S. DEPARTMENT OF AGRICULTURE SOIL CONSERVATION SERVICE College Park, Md.	STRAW BALE DIKE	Standard Drawing SB0-1
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EXIST. SEDIMENT TRAP NOTES

- Sediment shall be removed and trap restored to its original dimensions when the sediment has accumulated to 1/2 the design depth of the trap. Removed sediment shall be deposited in a suitable area and in such a manner that it will not erode.
- The structure shall be inspected after each rain and repairs made as needed.
- Construction operations shall be carried out in such a manner that erosion and water pollution is minimized.
- The structure shall be removed and the area stabilized when the drainage area has been properly stabilized.

Construction Specifications

- All dikes shall be machine compacted.
- All diversion dikes shall have positive drainage to an outlet.
- A. Diverted runoff from a protected or stabilized area shall outlet directly to an undisturbed stabilized area or into a level spreader or grade stabilization structure.
- B. Diverted runoff from a disturbed or exposed upland area shall be conveyed to a sediment trapping device such as a sediment trap or a sediment basin or to an area protected by any of these practices.
- Stabilization, as specified by the plans, shall be: (1) in accordance with Standard and Specifications for Grassed Waterway, and the area to be stabilized shall be the channel (flow area); or (2) the flow area shall be lined with stone that meets MSHA size No. 2 or ASHTO M43 size No. 2 or 24 which is placed in a 3 inch thick layer and pressed into the soil. The area covered by the stone shall be as shown on the drawing above.
- Periodic inspection and required maintenance shall be provided.

* Drainage area less than 5 acres		
U. S. DEPARTMENT OF AGRICULTURE SOIL CONSERVATION SERVICE College Park, Md.	DIVERSION DIKE	Standard Drawing DD-1

CONSTRUCTION SEQUENCE

- INSTALL STORM DRAIN INLET AND PIPE.
- INSTALL STORM INLET SEDIMENT TRAP, INTERCEPTOR SWALES, DIVERSION DIKES, STRAW BALES AND CONSTRUCTION ENTRANCES. UTILIZE EXISTING SEDIMENT TRAP AND STONE FILTER.
- CLEAR AND GRUB SITE.
- CONSTRUCT BUILDING AND INSTALL UTILITIES.
- INSTALL STONE BASE AND CURB AND GUTTER AND STABILIZE UNPAVED AREAS INDICATED EXCEPT IN THE VICINITY OF EXISTING SEDIMENT TRAP. REMOVE STORM INLET SEDIMENT TRAP AND PLACE STRAW BALES AROUND INLET.
- REMOVE EXISTING SEDIMENT TRAP, STONE FILTER AND INSTALL STONE BASE AND CURB AND GUTTER IN ALL REMAINING AREAS.
- PAVE ALL AREAS INDICATED WITH POROUS PAVING.
- REMOVE ALL REMAINING SEDIMENT CONTROL MEASURES AND STABILIZE ALL UNPAVED AREAS.

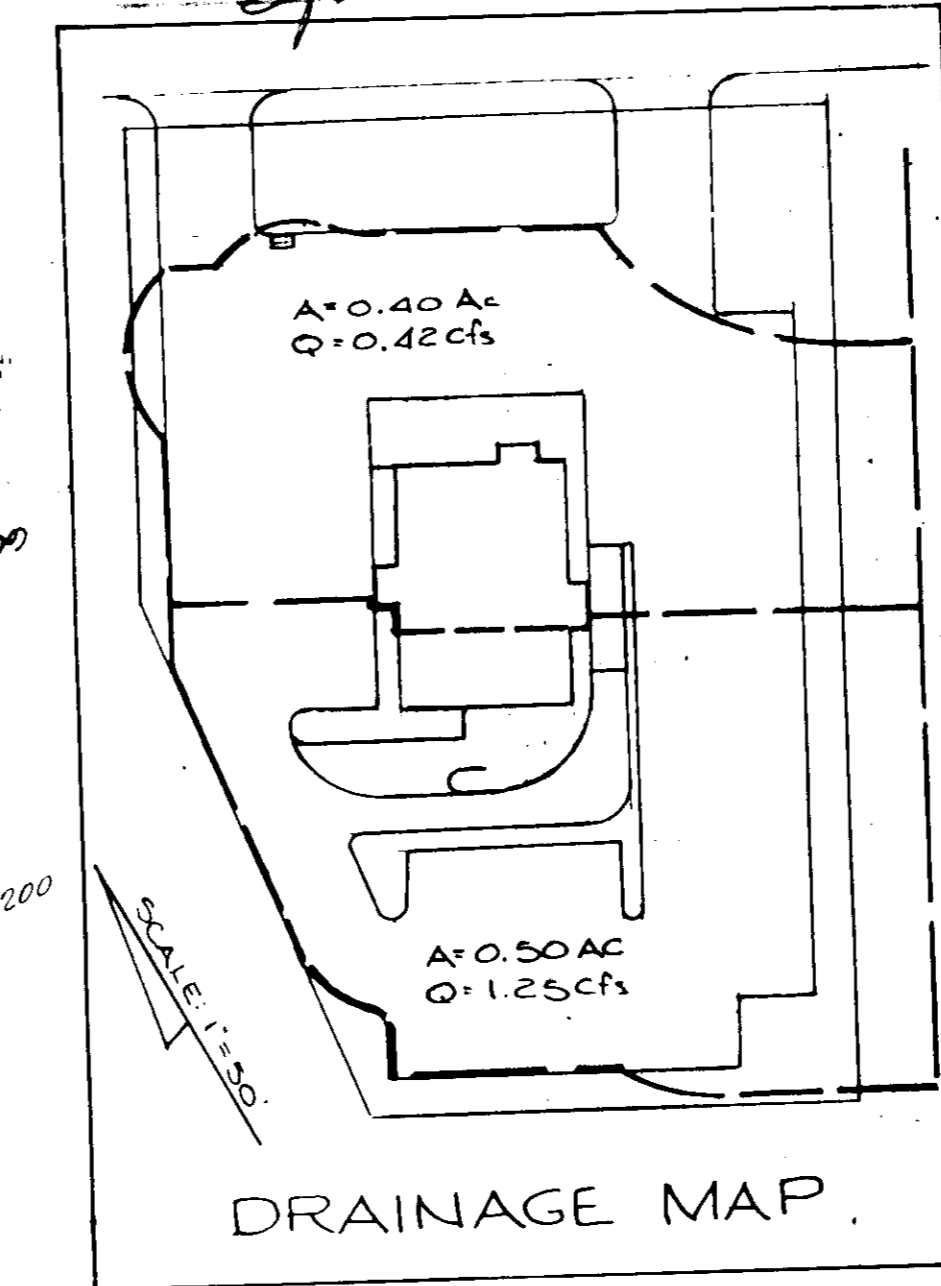
REVIEWED FOR HOWARD CO. SCD & MCTS TECHNICAL REQUIREMENTS

JAMES M. KELLY 1-27-83 DATE
U.S. SOIL CONSERVATION SERVICE

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

APPROVED: DAN R. HANCOCK 12-20-82 DATE
HOWARD COUNTY SCS

DIVISION OF LAND USE AND ZONING
HOWARD COUNTY
DATE 12-20-82

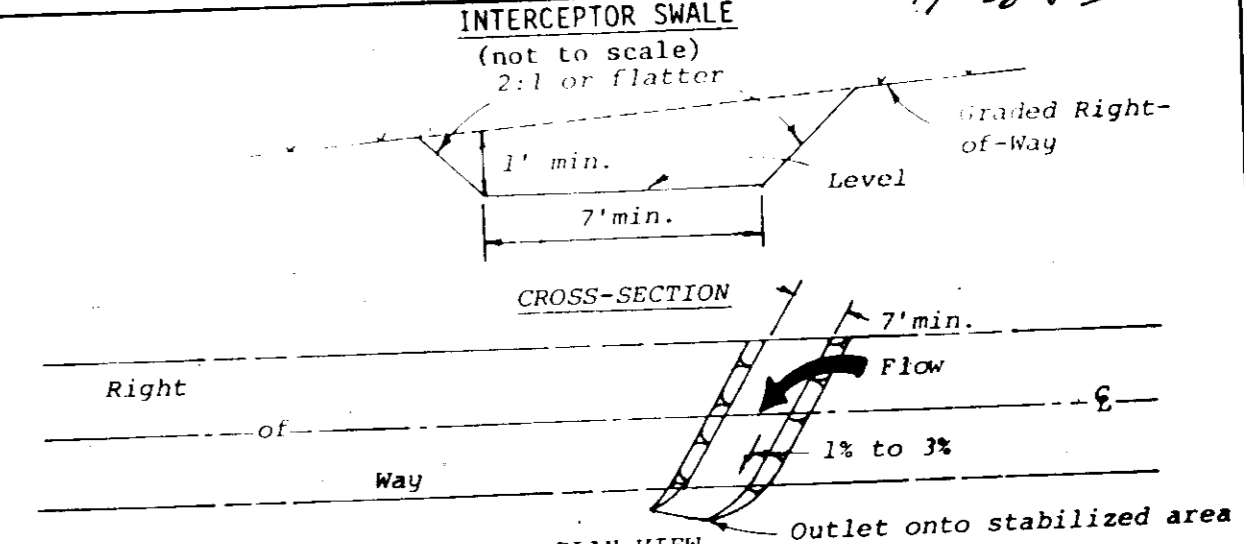


SEDIMENT CONTROL NOTES

- THE CONTRACTOR SHALL OBTAIN AND FOLLOW THE "STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL IN DEVELOPING AREAS" (HEREINAFTER REFERRED TO AS "STANDARDS AND SPECIFICATIONS").
- THE SEDIMENT CONTROL MEASURES SHALL BE INSTALLED AND MAINTAINED IN STRICT ACCORDANCE WITH THIS APPROVED PLAN AND THE "STANDARDS AND SPECIFICATIONS".
- THE SEDIMENT CONTROL MEASURES MAY REQUIRE MINOR FIELD ADJUSTMENTS AT THE TIME OF CONSTRUCTION TO INSURE THEIR PROPER FUNCTIONING. ANY OTHER DEVIATIONS FROM THIS PLAN WILL REQUIRE THE PRIOR APPROVAL.
- THE SEDIMENT CONTROL MEASURES MUST BE INSPECTED BY THE CONTRACTOR DAILY TO INSURE THAT THEY ARE FUNCTIONING PROPERLY.
- THE SEDIMENT CONTROL MEASURES MUST BE CONSTRUCTED AT THE ONSET OF THE GRADING OPERATION SO THAT THE SEDIMENT CAN BE PROPERLY CONTROLLED.
- CONSTRUCTION INGRESS AND EGRESS SHALL BE LIMITED TO THE CONSTRUCTION ENTRANCES SHOWN HEREON.
- PROTECT INLET FROM SILTATION AS PER DETAILS SHOWN HEREON OR SHEET 5 (DWG. NO. C-5) OR AS OTHERWISE NECESSARY BY HOWARD SOIL CONSERVATION DISTRICT INSPECTOR.
- ALL DISTURBED AREAS SHALL BE STABILIZED AS SOON AS POSSIBLE BY PERMANENT SEEDING AND MULCHING IN ACCORDANCE WITH THE "STANDARDS AND SPECIFICATIONS".
- IF THE STABILIZATION OF THE DISTURBED AREAS IS TO BE ACCOMPLISHED DURING THE MONTHS OF DECEMBER THROUGH FEBRUARY, THE STABILIZATION SHALL CONSIST OF MULCHING IN ACCORDANCE WITH SECTION 52 OF THE "STANDARDS AND SPECIFICATIONS". SEEDING AND MULCHING SHALL THEN BE COMPLETED AS SOON AS THE SEASON PERMITS.
- SODDING IN ACCORDANCE WITH THE "STANDARDS AND SPECIFICATIONS" MAY BE SUBSTITUTED FOR THE SEEDING AND MULCHING.
- STABILIZATION SHALL BE PERFORMED IMMEDIATELY AFTER THE CONSTRUCTION OF THE GRADING.
- ALL DITCHES AND SWALES SHALL BE STABILIZED IN ACCORDANCE WITH SECTION 50 OF THE "STANDARDS AND SPECIFICATIONS".

NOTE: USE STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL IN DEVELOPING AREAS BY U.S. DEPARTMENT OF AGRICULTURE SOIL CONSERVATION SERVICE, COLLEGE PARK, MARYLAND

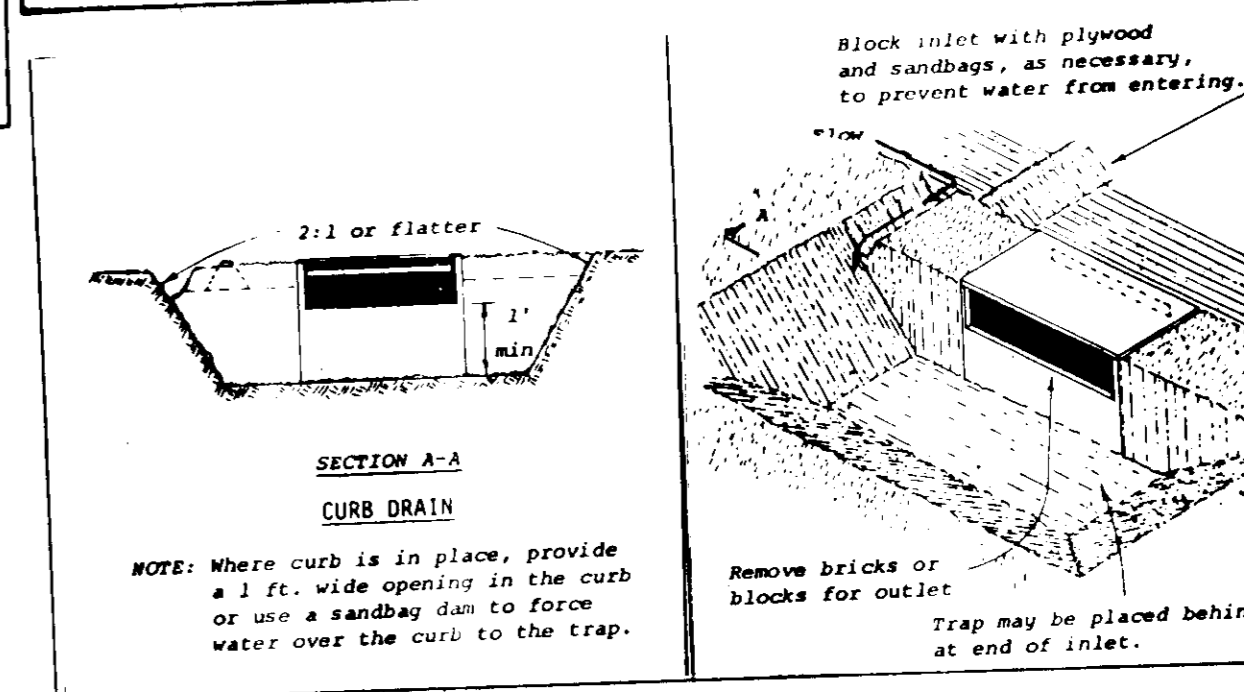
APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT	DATE
APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING	DATE
APPROVED: FOR PUBLIC WATER, PUBLIC SEWERAGE, STORM DRAINAGE SYSTEMS AND PUBLIC ROADS.	DATE
HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS	DATE



Construction Specifications

- All trees, brush, stumps, obstructions, and other objectionable material shall be removed and disposed of so as not to interfere with the proper functioning of the swale.
- The swale shall be excavated or shaped to line, grade, and cross section as required to meet the criteria specified herein and be free of bank projections or other irregularities which will impede normal flow.
- Fills shall be compacted as needed to prevent unequal settlement that would cause damage in the complete swale.
- All earth removed and not needed in construction shall be spread or disposed of so that it will not interfere with the functioning of the swale.
- Interceptor swales shall have a minimum grade of one percent and the bottom shall be level.
- An interceptor swale shall have an outlet that functions with a minimum of erosion.
- Runoff shall be conveyed to a sediment trapping device such as a sediment trap or sediment basin.
- The on-site location may need to be adjusted to meet field conditions in order to utilize the most suitable outlet.
- Stabilization shall be: (1) in accordance with the Standard and Specifications for Grassed Waterway; or (2) by lining the flow area with stone that meets MSHA size No. 2 or ASHTO M43 size No. 2 or 24 in a layer at least 3 inches in thickness and pressed into the soil. The lining shall extend across the bottom and up both sides of the channel a height of at least 8 inches vertically above the bottom.
- Periodic inspection and required maintenance shall be provided.

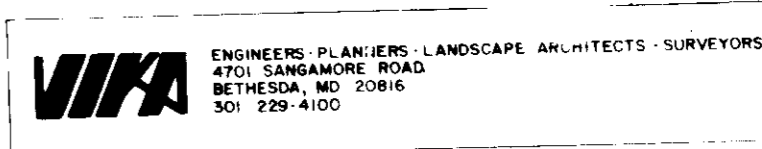
U. S. DEPARTMENT OF AGRICULTURE SOIL CONSERVATION SERVICE College Park, Md.	INTERCEPTOR SWALE	Standard Drawing IS-1
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CONSTRUCTION SPECIFICATIONS

- Sediment shall be removed and trap restored to its original dimensions when the sediment has accumulated to 1/2 the design depth of the trap. Removed sediment shall be deposited in a suitable area and in such a manner that it will not erode.
- The structure shall be inspected after each rain and repairs made as needed.
- Construction operations shall be carried out in such a manner that erosion and water pollution shall be minimized.
- The sediment trap shall be removed and area stabilized when the remaining drainage area has been properly stabilized.
- All cut and fill slopes shall be 2:1 or flatter.

U. S. DEPARTMENT OF AGRICULTURE SOIL CONSERVATION SERVICE College Park, Md.	STORM INLET SEDIMENT TRAP	Standard Drawing ST-4
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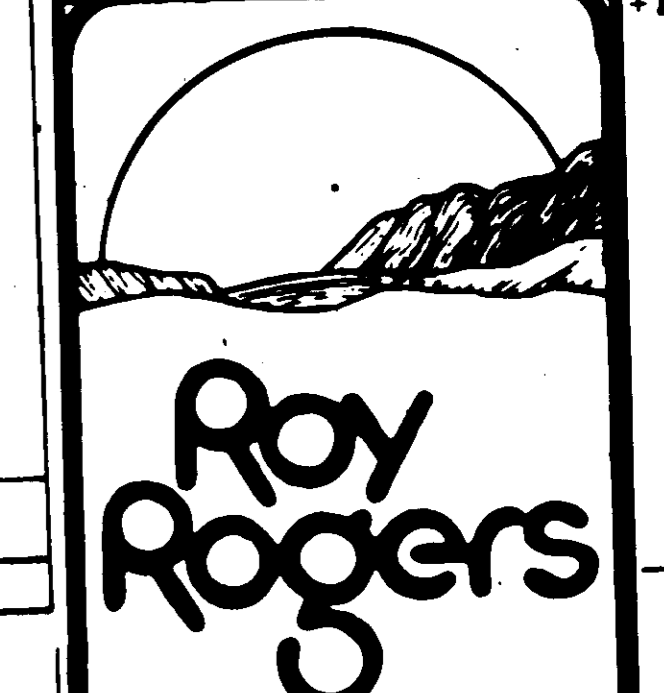


PRINTS ISSUED	
2 PERMIT COMMENTS	12-12-82
1 PERMIT COMMENTS	12-21-82
NO DESCRIPTION	DATE BY

REVISIONS

ALL MEASUREMENTS MUST BE CHECKED ON THE JOB BY THE CONTRACTOR. ALL PRINTS AND SPECIFICATIONS ARE THE PROPERTY OF THE OWNER AND MUST BE RETURNED UPON COMPLETION OF THE WORK.

THE GREATER BALTIMORE CONSOLIDATED WHOLESALE FOOD MARKET
SECTION I, BLOCK A, PARCEL F
RECORD PLAT: CMP 4922
USE: RESTAURANT
ELECTION DISTRICT #6, HOWARD COUNTY, MARYLAND
TAX MAP #43



U.S. ROUTE 1 & ASSATEAGUE DR.
JESSUP, MD.



RESTAURANT ARCHITECTURE
DEPT 934 50
INTERNATIONAL HEADQUARTERS
MARRIOTT DRIVE
WASHINGTON, D.C. 20088
PHONE: 301-897-7135

SHEET TITLE	
SEDIMENT CONTROL PLAN	
DRAWN: JRB	ISSUED:
APPR: CAI	SCALE: 1"=20'
JOB NO: 82057	DWG NO: C-4

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT.
 COUNTY HEALTH OFFICER *S.S.* DATE *2-1-82*

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING.
 PLANNING DIRECTOR *R. Amy* DATE *2-2-82*

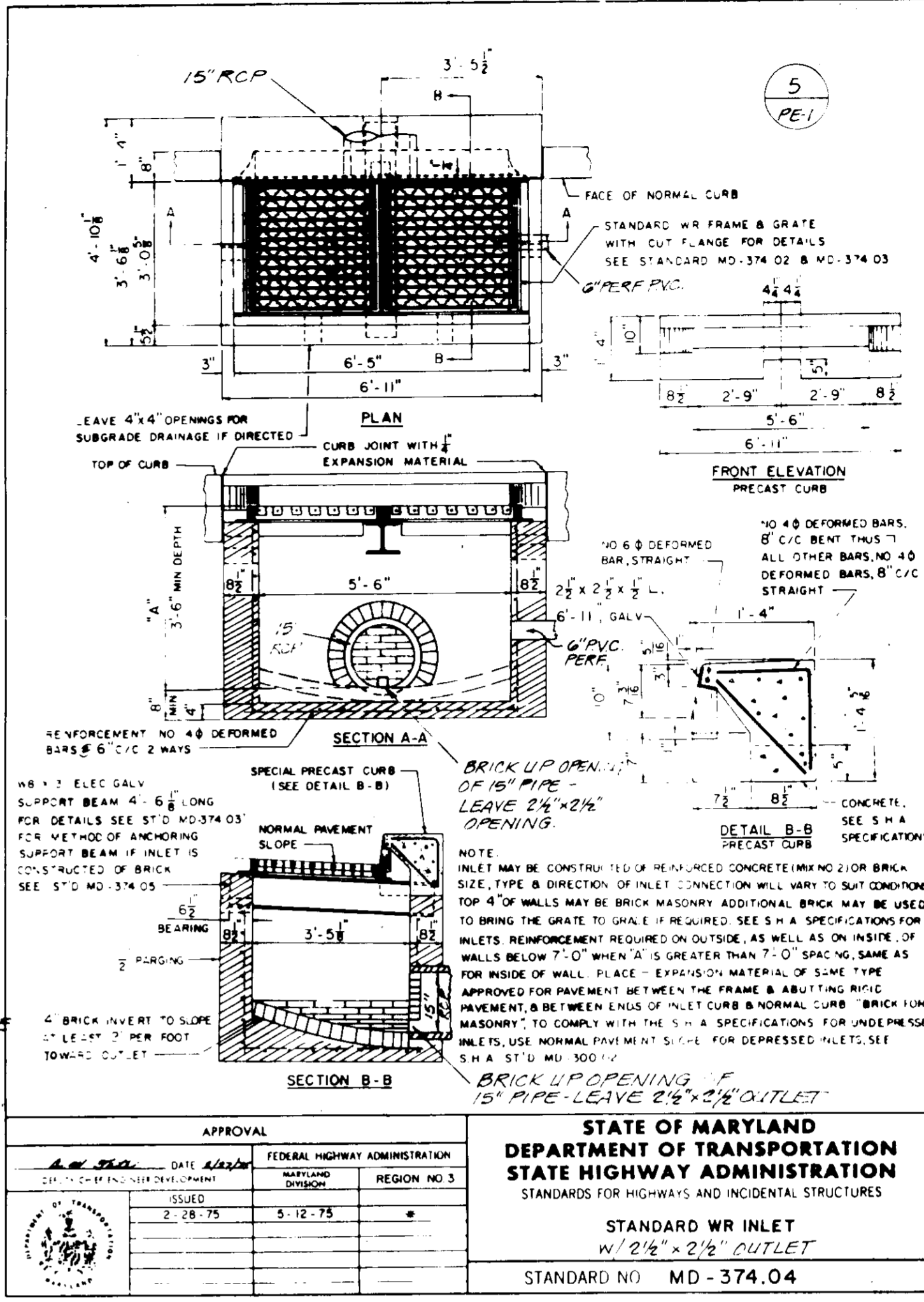
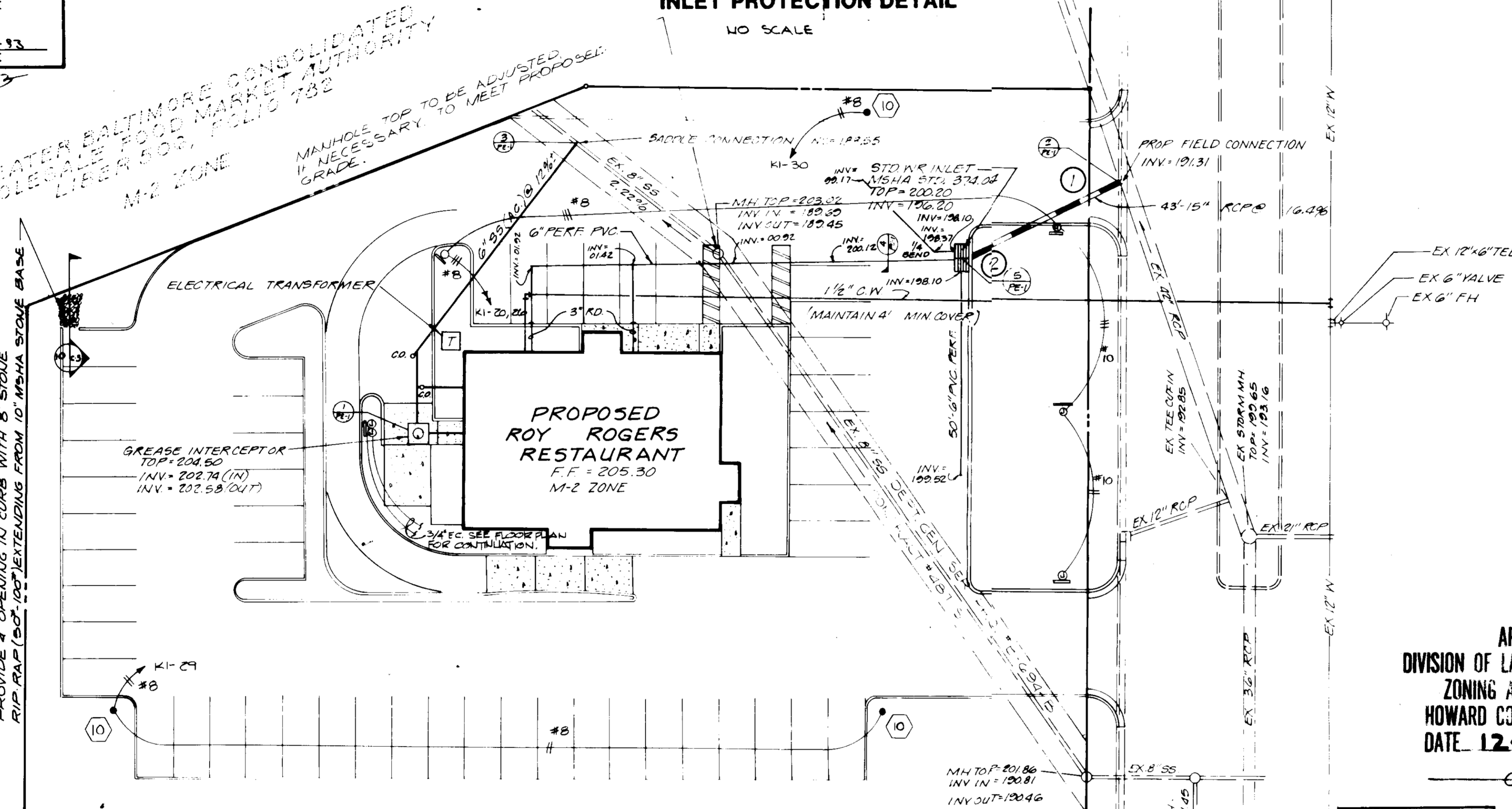
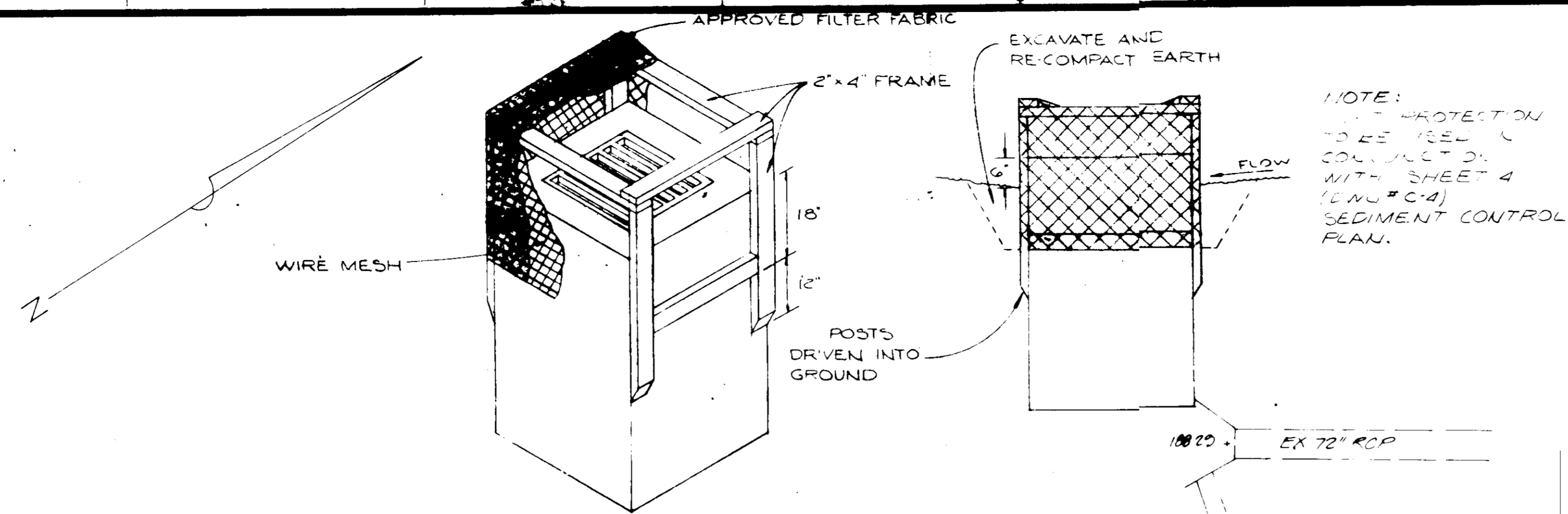
CHIEF, DIVISION OF LAND DEVELOPMENT AND ZONING ADMINISTRATION
Michael W. ... DATE *2-28*

APPROVED: FOR PUBLIC WATER, PUBLIC SEWERAGE, STORM DRAINAGE SYSTEMS AND PUBLIC ROADS.
 HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
 DIRECTOR *Henry F. ...* DATE *1-31-82*

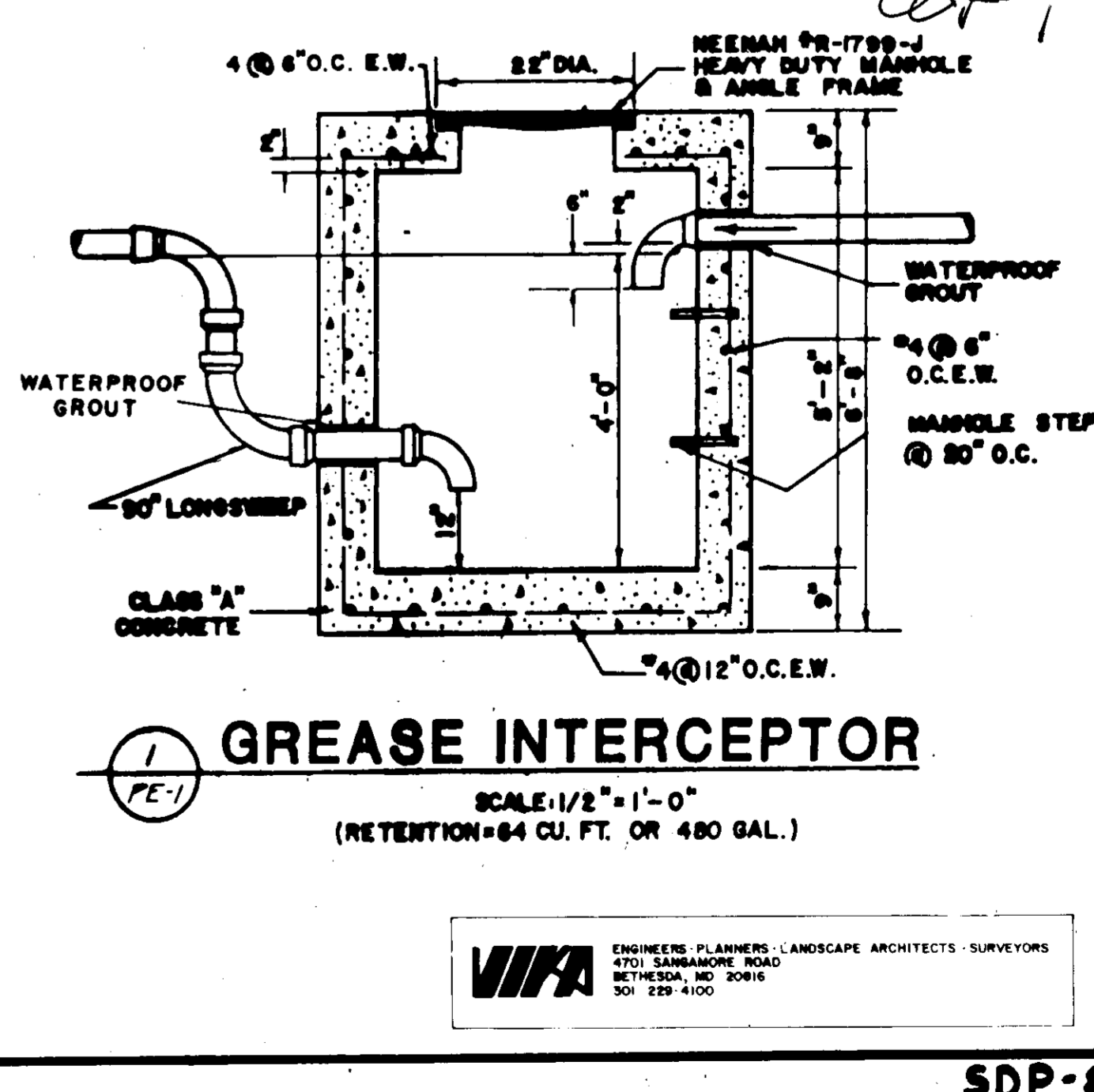
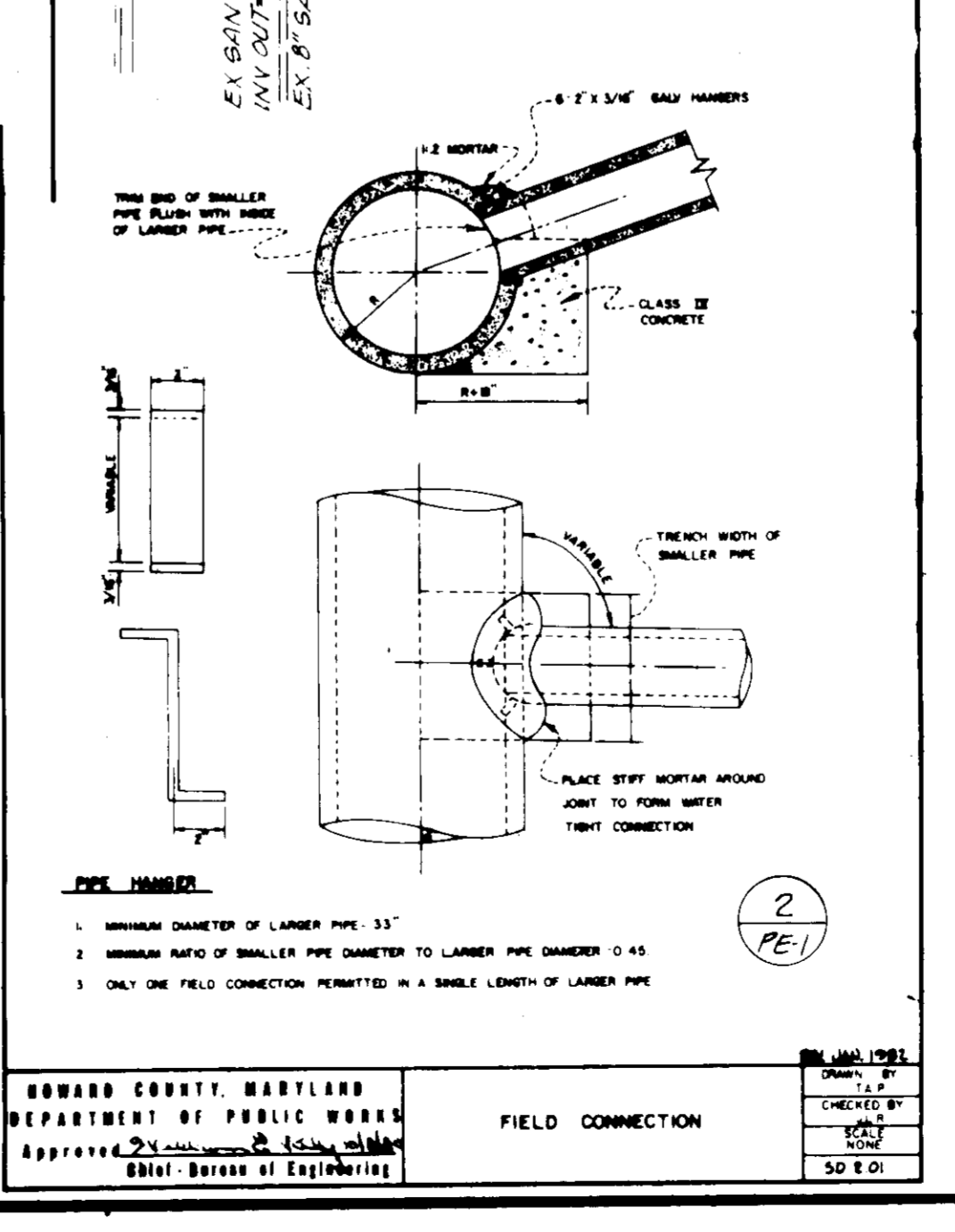
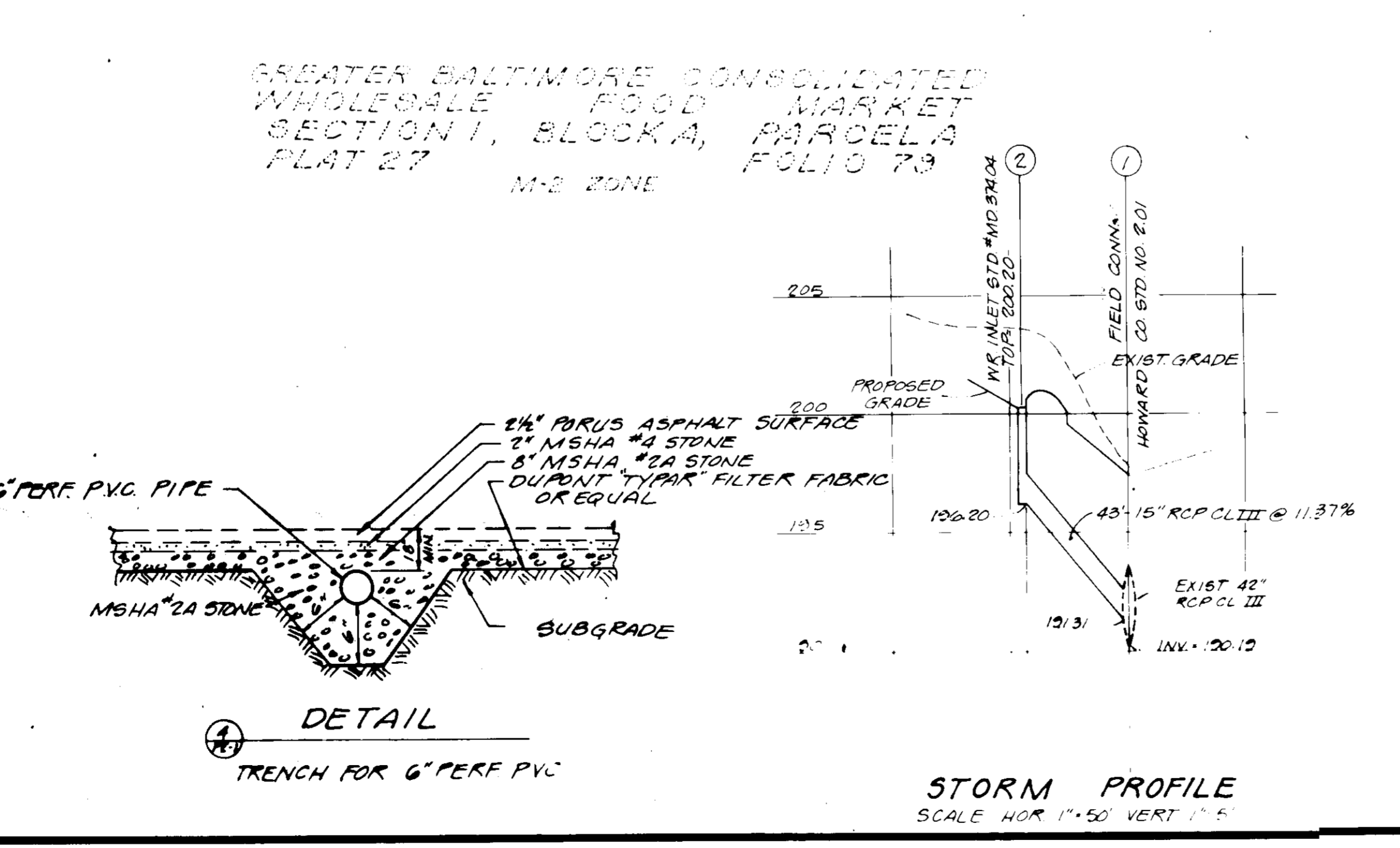
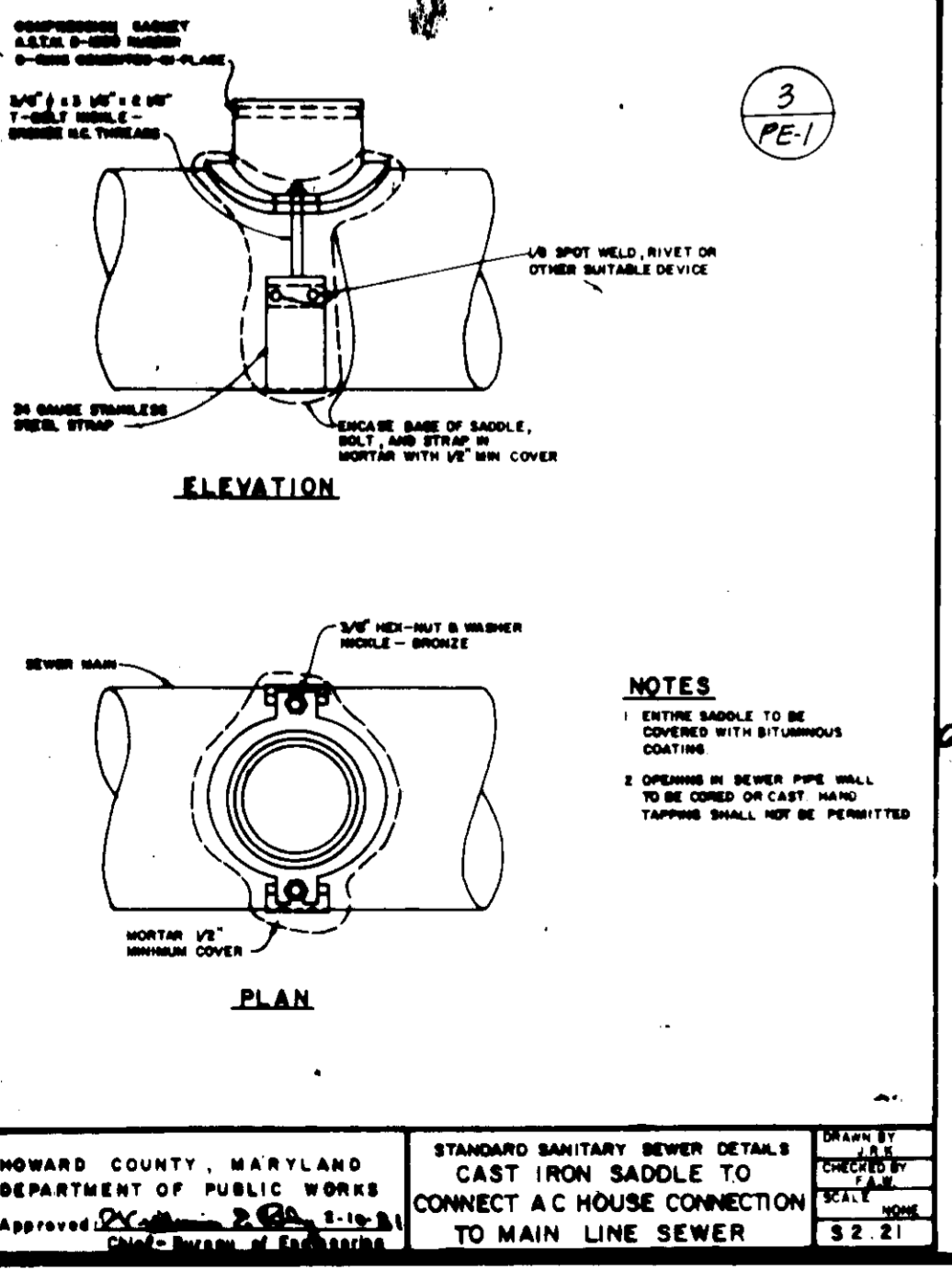
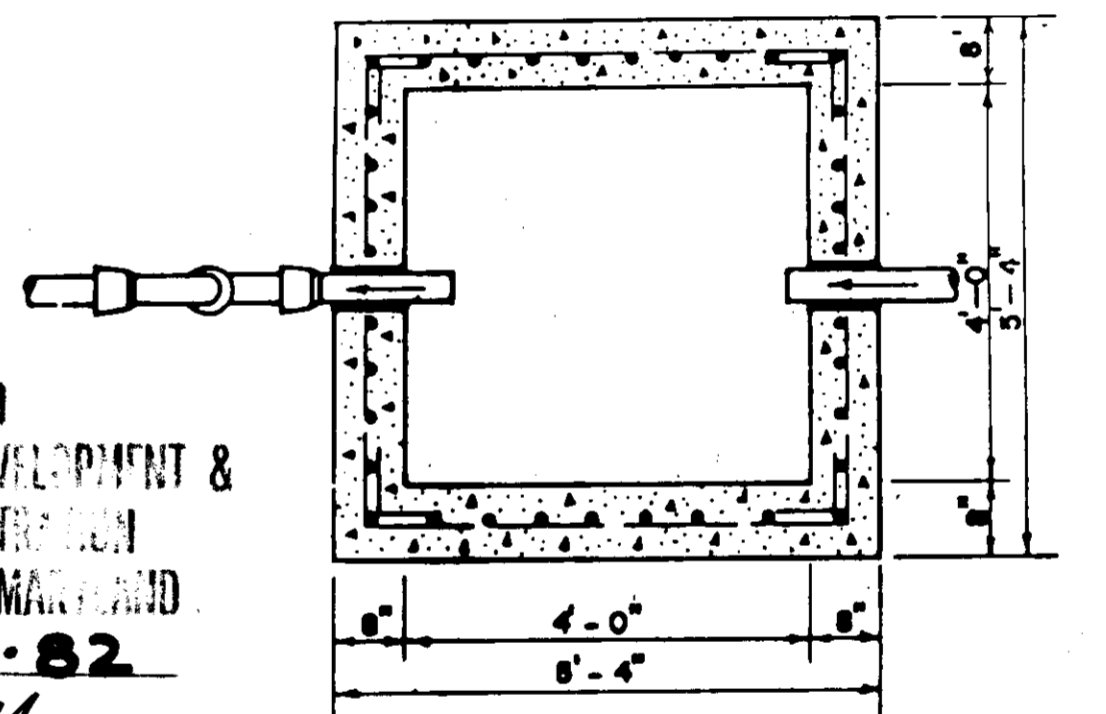
CHIEF, BUREAU OF ENGINEERING *...* DATE *1-31-82*

UTILITY NOTES

- 1) ALL ON-SITE SANITARY SEWER CONSTRUCTION AND MATERIALS TO BE IN ACCORDANCE WITH THE LATEST EDITION OF THE GENERAL SPECIFICATIONS AND STANDARD DETAILS OF HOWARD COUNTY.
- 2) 1-1/2" WATER PIPE TO BE COPPER TYPE K. 6" AND 4" SEWER PIPE TO BE CAST IRON.
- 3) THE CONTRACTOR IS REQUIRED TO VERIFY THE LOCATION AND ELEVATION OF ALL ON-SITE UTILITIES PRIOR TO BEGINNING CONSTRUCTION.
- 4) THE LOCATION OF THE EXISTING UTILITIES SHOWN HEREON WAS TAKEN FROM AVAILABLE RECORDS AND FIELD SURVEY. ADDITIONAL UTILITIES MAY EXIST ON-SITE. IF ADDITIONAL UTILITIES ARE ENCOUNTERED THAT AFFECT THE PROPOSED CONSTRUCTION, CONTACT THE ENGINEER PRIOR TO PROCEEDING.
- 5) APPROVAL OF THIS PLAN DOES NOT CONSTITUTE A COMMITMENT FOR SERVICE.
- 6) THE APPLICANT IS REQUIRED TO OBTAIN PERMISSION FROM ANY FEDERAL, STATE, AND/OR LOCAL PERMIT AUTHORITY HAVING JURISDICTION OVER ANY PHASE OF CONSTRUCTION ASSOCIATED WITH THE INSTALLATION OF THIS ON-SITE SYSTEM.
- 7) ALL BUILDING WATER PIPE IS TO HAVE A MINIMUM OF 4" OF COVER BELOW THE FINISHED GRADE.
- 8) CURB BOXES ARE NOT TO BE SET IN PAVED AREAS.
- 9) CAST IRON CLEANOUT TO BE INSTALLED BY A REGISTERED MASTER PLUMBER UNDER THE AUTHORITY OF A PLUMBING PERMIT ON THE 6" SMC.
- 10) BUILDING WATER PERMIT TO BE BUILT BY A REGISTERED MASTER PLUMBER UNDER THE AUTHORITY OF A PLUMBING PERMIT.



APPROVED
 DIVISION OF LAND DEVELOPMENT &
 ZONING ADMINISTRATION
 HOWARD COUNTY, MARYLAND
 DATE: 12-20-82



PRINTS ISSUED	
06 PERMIT	3-12-82
21 CONSTRUCTION	3-12-82
22 PERMIT	3-30-82

REVISIONS	
2	PERMIT COMMENTS 12-12-82
1	PERMIT COMMENTS 10-21-82

ALL MEASUREMENTS MUST BE CHECKED ON THE JOB BY THE CONTRACTOR. ALL PRINTS AND SPECIFICATIONS ARE THE PROPERTY OF THE OWNER AND MUST BE RETURNED UPON COMPLETION OF THE WORK.

THE GREATER BALTIMORE CONSOLIDATED WHOLESALE FOOD MARKET
 SECTION I, BLOCK A, PARCEL F
 RECORD PLAT: CMP 4922
 USE: RESTAURANT
 ELECTION DISTRICT #6, HOWARD COUNTY, MARYLAND
 TAX MAP #43

U.S. ROUTE 1 & ASSATEAGUE DR. JESSUP, MD.

Marriott corporation
 RESTAURANT ARCHITECTURE
 DEPT 934 50
 INTERNATIONAL HEADQUARTERS
 MARRIOTT DRIVE
 WASHINGTON, D.C.
 PHONE: 301 897 7135

SHEET TITLE
UTILITY PLAN

DRAWN JRB	ISSUED 3-19-82
APPR GAI	SCALE 1/4" = 20'
JOB NO 82057	DWG NO
Δ-141	C-5

