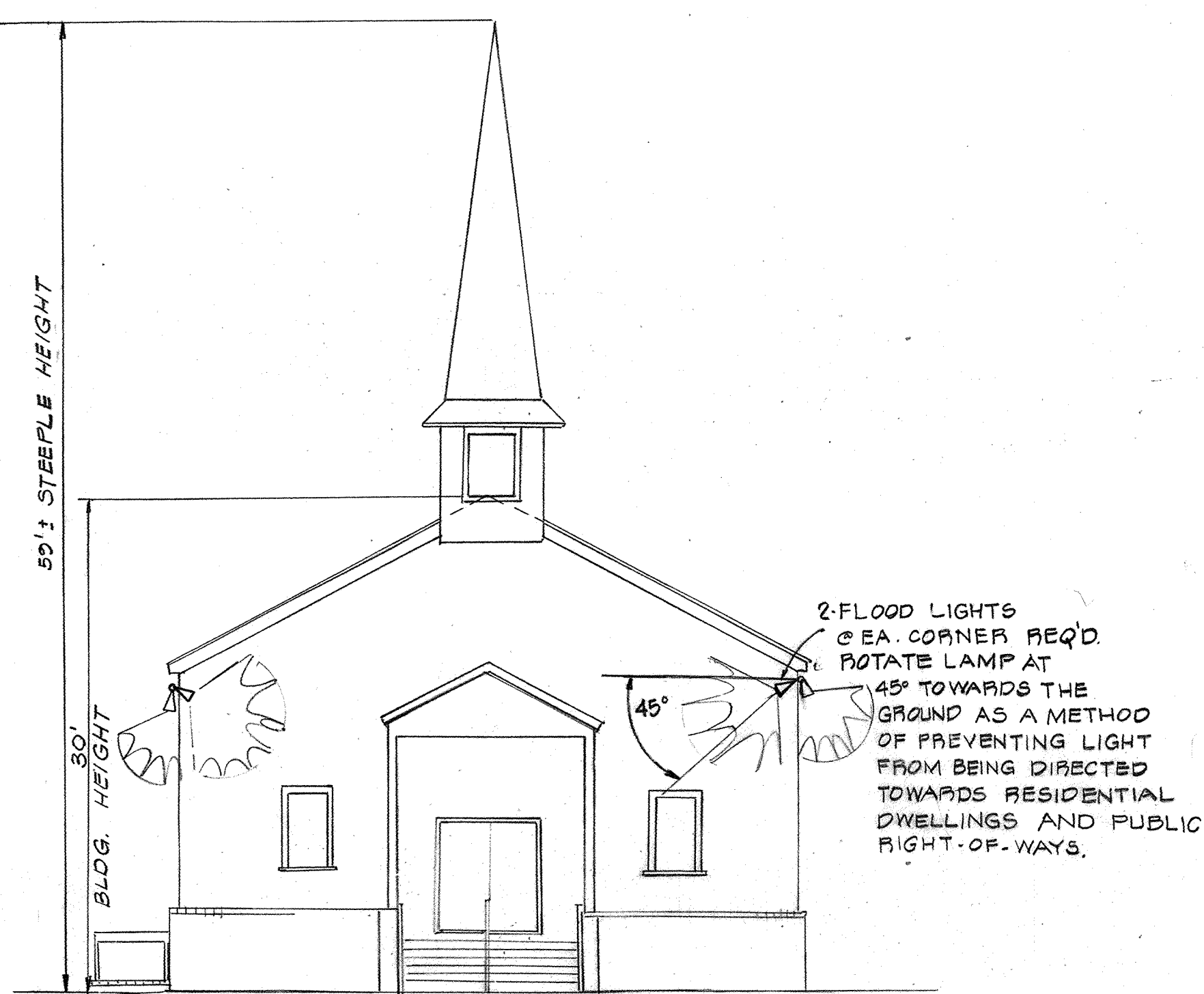
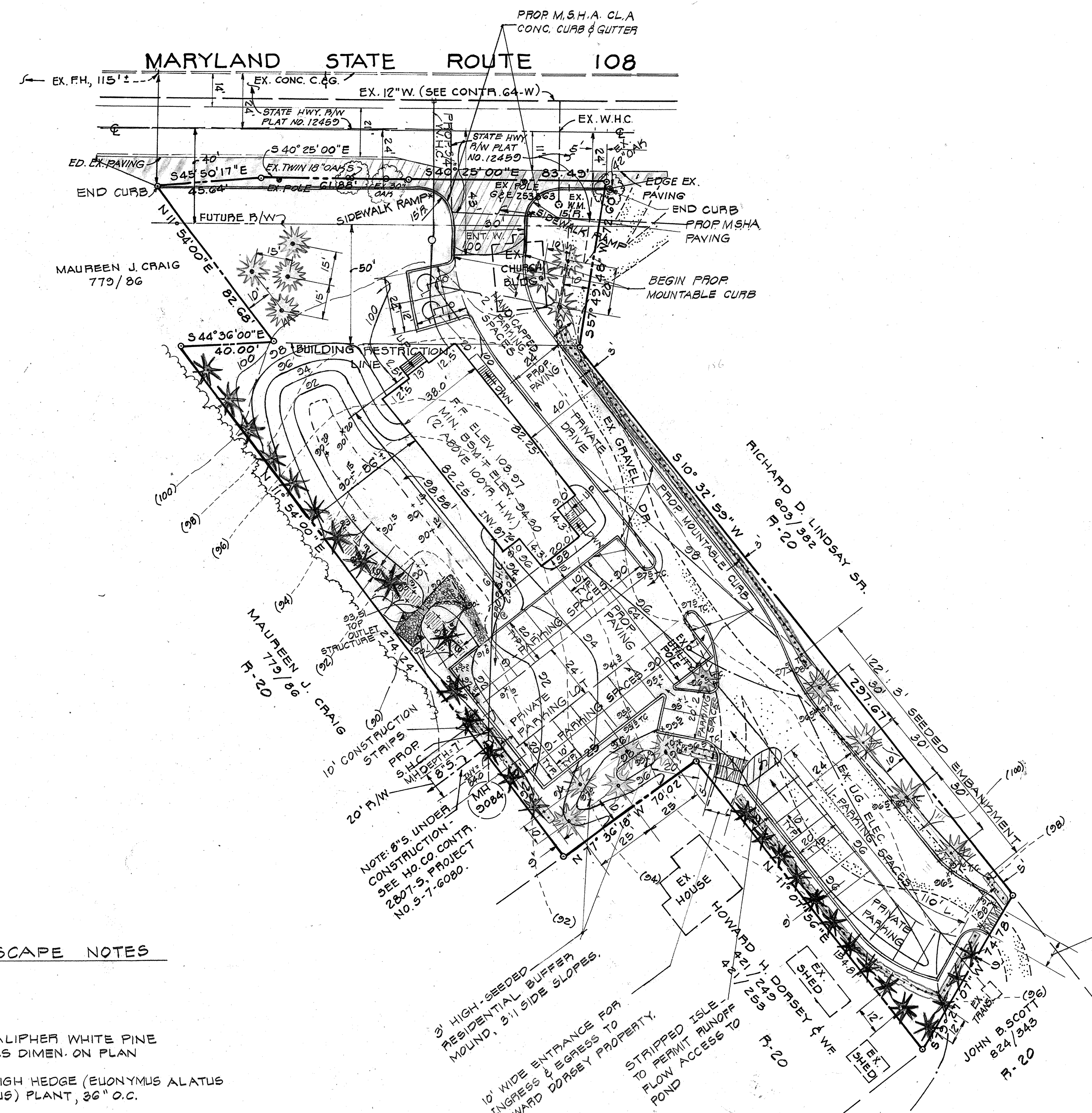


VICINITY MAP
SCALE: 1"=1200'



PROFILE BLDG. SCHEMATIC
SCALE: 1/8" = 1'-0"



- GENERAL NOTES**
- DEED REFERENCES : 74/530 & 848/584
 - TAX MAP 20 PARCEL 178 & 217
 - CURRENT ZONING : P-20
 - TOTAL AREA OF PLAN : 1.21 AC.
 - TOTAL AREA OF LOTS : 1
 - TOTAL AREA OF LOTS : 1.21 AC.
 - TOTAL AREA OF ROAD R/W : NONE
 - TOTAL AREA OF ROAD DEDICATION : NONE
 - PUBLIC WATER AND PUBLIC SEWER
 - PARKING REQ'D : 33 CARS
ASSEMBLY AREA 100
DSM'T 1272
MAIN FLOOR 1980
3292 SF / 100 = 32.9
 - PARKING PROVIDED : 33 CARS
 - CONTRACTOR TO MAINTAIN A PASSABLE DRIVEWAY FOR BENEFIT OF DORSEY PROPERTIES.
 - TOPOGRAPHY SUPPLIED BY OWNER.
 - BOUNDARY BY ANTOINE ASSOCIATES.
 - EXISTING U.G. ELECTRIC LOCATION TO BE VERIFIED BY CONTRACTOR IN THE FIELD.
 - PLAN SUBJECT TO BA CASE # 253-C
 - PLAN SUBJECT TO G.P.-79-02.
 - NO LIGHTING IN PARKING AREA.

- LANDSCAPE NOTES**
- LEGEND**
- 2-2 1/2" CALIPHER WHITE PINE PLANT AS DIMEN. ON PLAN
 - 24"-30" HIGH HEDGE (EUONYMUS ALATUS COMPACTUS) PLANT, 36" O.C.

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS.
HOWARD COUNTY HEALTH DEPARTMENT.

Joseph Byrum 9-6-79
COUNTY HEALTH OFFICER DATE

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING.

Thomas A. Harris 9-7-79
PLANNING DIRECTOR DATE

John W. Mumman 9-7-79
CHIEF, DIVISION OF LAND DEVELOPMENT DATE

APPROVED: FOR PUBLIC WATER, PUBLIC SEWERAGE AND STORM
DRAINAGE SYSTEMS AND PUBLIC ROADS.
HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS.

W. O. Pitter 9-5-79
DIRECTOR DATE

Reviewed for *Howard* S.C.D. Name
and meets Technical Requirements
Robert W. Zick Date 12/21/78
Signature
U.S. Soil Conservation Service

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

Approved *Robert W. Zick* Date
Howard S.C.D.

APPROVED
DIVISION OF LAND DEVELOPMENT

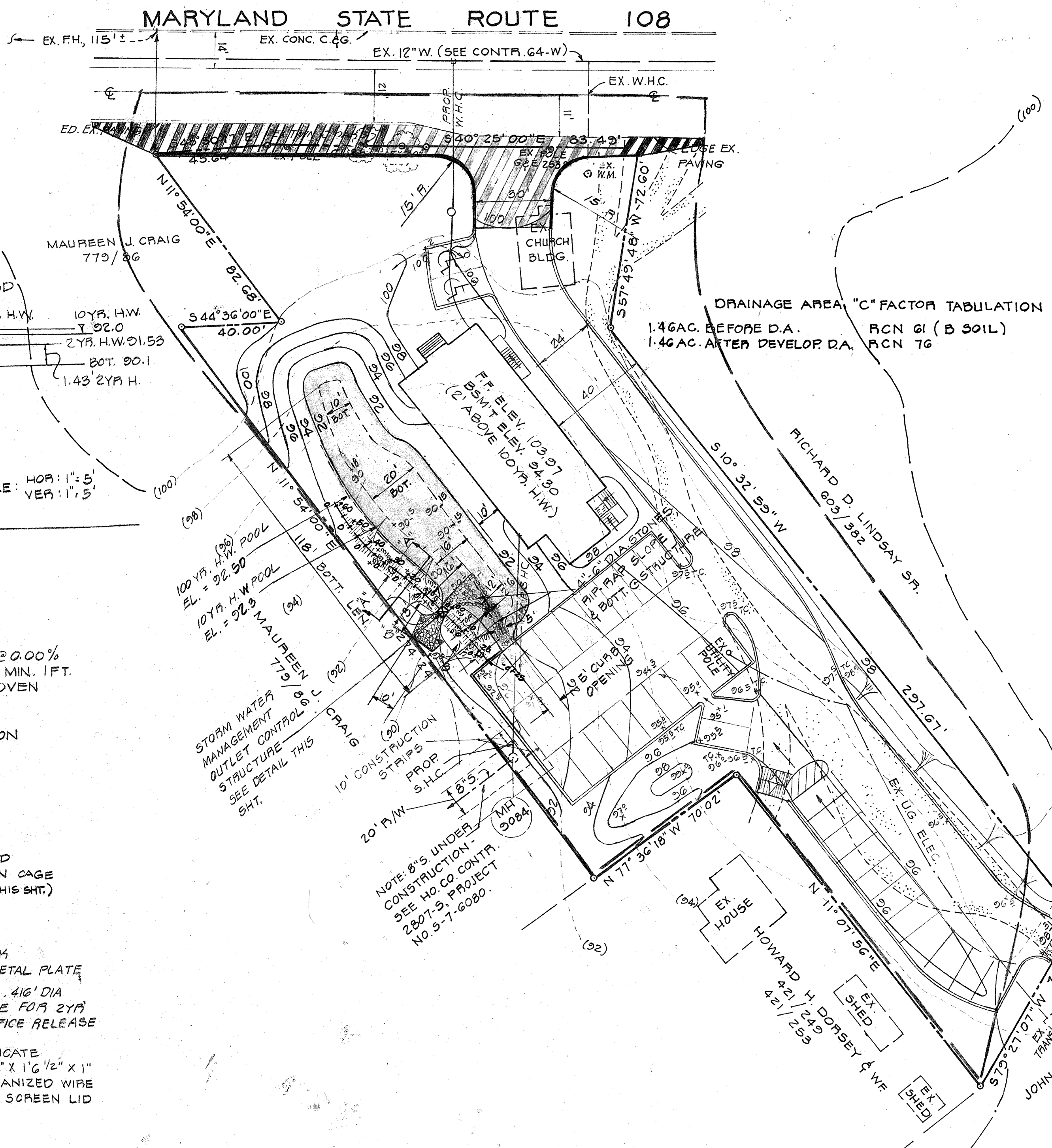
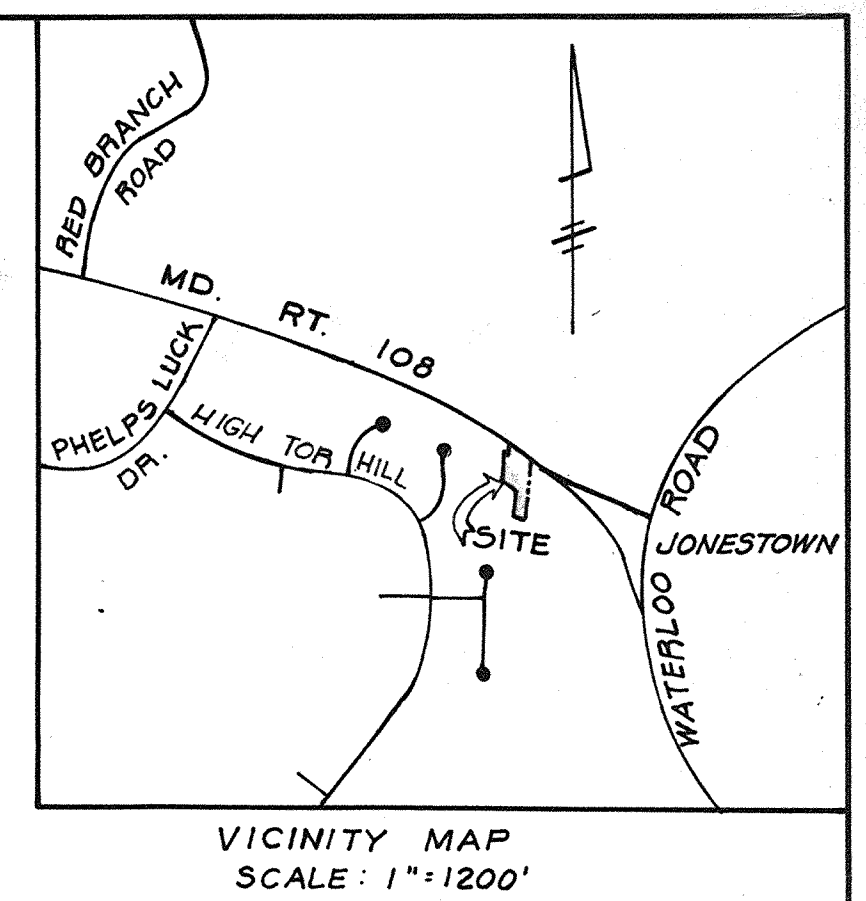
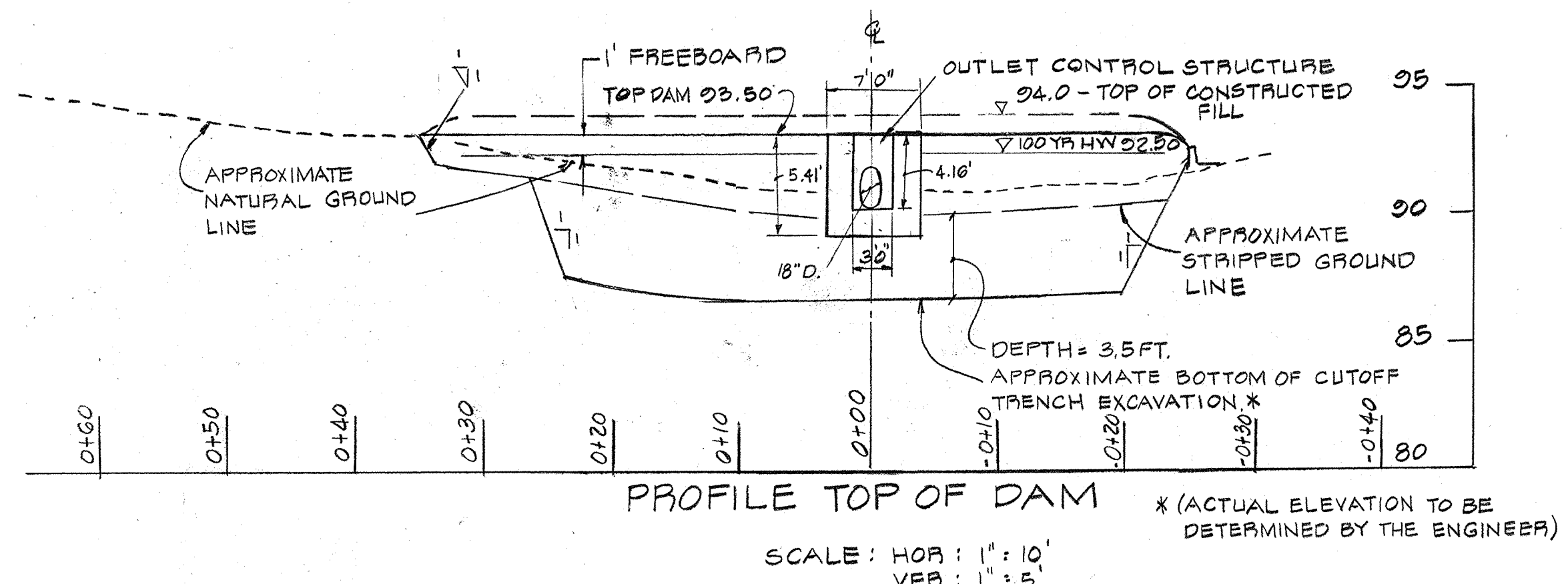
HOWARD COUNTY, MARYLAND
DATE 11-29-78



Rodolph May Jr
10/20/78

OWNER & DEVELOPER
MT. PISGAH A.M.E. CHURCH
8651 MARYLAND RTE. 108
ELlicott CITY, MD. 21043

TITLE SITE PLAN			
PROJECT MOUNT PISGAH A.M.E. CHURCH			
LOCATION 6 TH ELECTION DISTRICT		HOWARD COUNTY, MD.	
DATE OCT 1978	DESIGN BY W.H.N.	DRAWN BY W.H.N.	CHECKED BY R.L.M.
SCALE 1" = 30'	JOB NO. 78204	DRAWING NO. 1 OF 3	
boender associates		engineers surveyors planners	
<small>SUITE 102-107 TOWN & COUNTRY PROFESSIONAL BUILDING ELlicott CITY, MARYLAND 21043 BALTIMORE 301-465-7777 SALISBURY 301-749-1286</small>			



ESTIMATE OF QUANTITIES

- 1. EMBANKMENT - 185 C.Y.
- 2. STRUCTURE - LUMP SUM
- 3. E.S. RIP RAP - 18 S.Y.
- 4. STRUCT. OUTLET - 16 S.Y.
- 5. POND INTERIOR RIP RAP - 22 S.Y.
- 6. NON-WOVEN FILTER CLOTH - 60 S.Y.

Reviewed by Howard S.C.D.
 Date 12/21/78
 Signature
 U.S. Soil Conservation Service

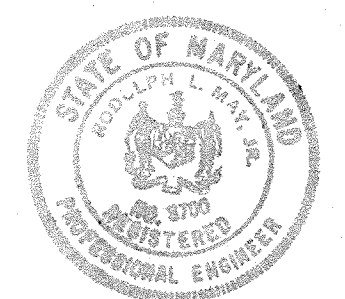
THIS DEVELOPMENT PLAN IS APPROVED FOR SOIL EROSION AND SEDIMENT CONTROL BY THE HOWARD SOIL CONSERVATION DISTRICT.

Approved by Robert W. Zehn 12/21/78
 Howard S.C.D.

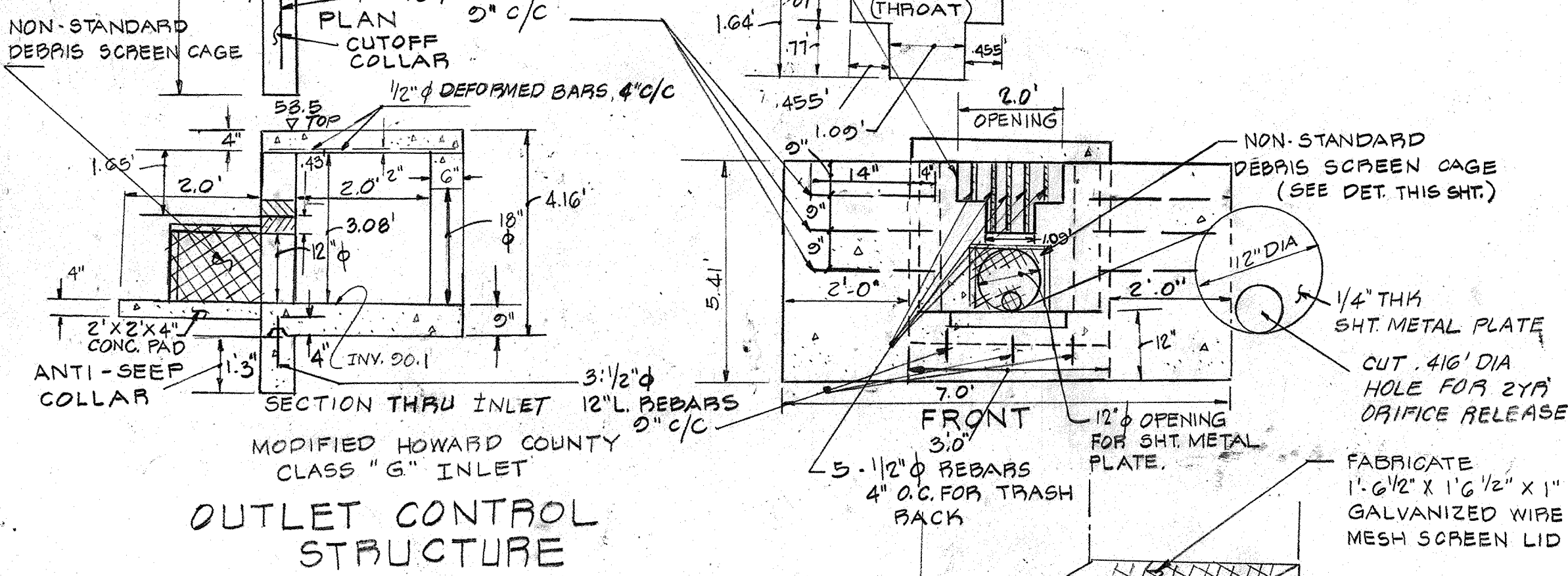
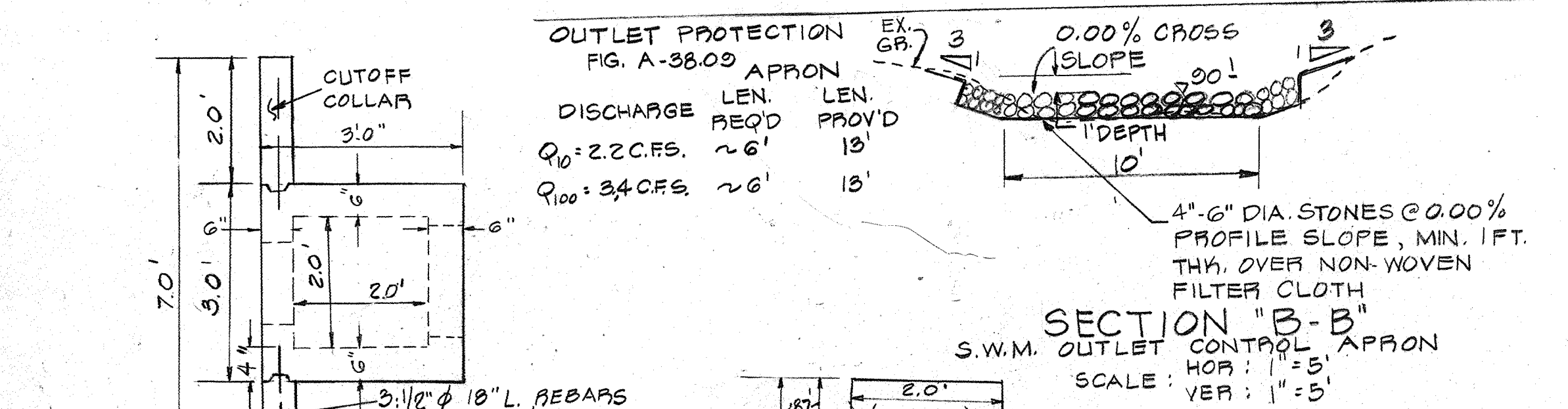
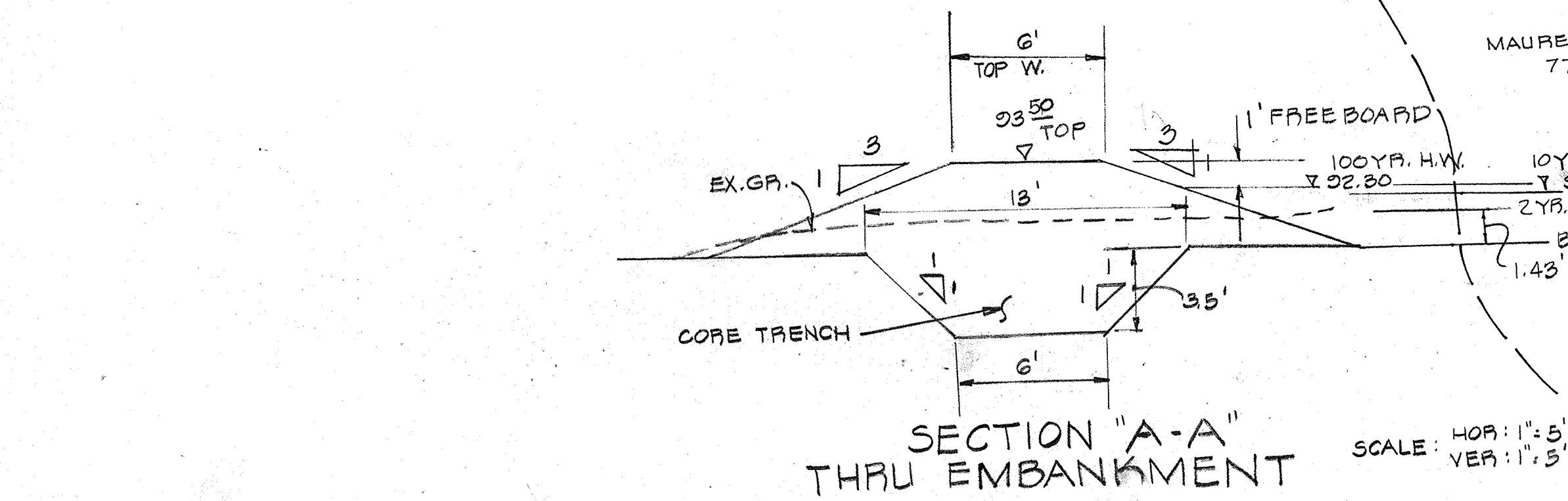
APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS.	HOWARD COUNTY HEALTH DEPARTMENT	DATE	9-6-79
CHIEF HEALTH OFFICER	<i>John W. Musick</i>	DATE	9-7-79
APPROVED FOR PLANNING AND ZONING.	PLANNING DIRECTOR	DATE	9-7-79
CHIEF PHYSICAL LAND DEVELOPMENT	DIRECTOR	DATE	9-7-79
APPROVED FOR PUBLIC WATER PUBLIC SEWERAGE AND STORM DRAINAGE SYSTEMS AND PUBLIC ROADS.	HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS	DATE	9-7-79
CHIEF, BUREAU OF ENGINEERING	<i>W. O. Labat</i>	DATE	9-7-79

APPROVED
 DIVISION OF LAND DEVELOPMENT

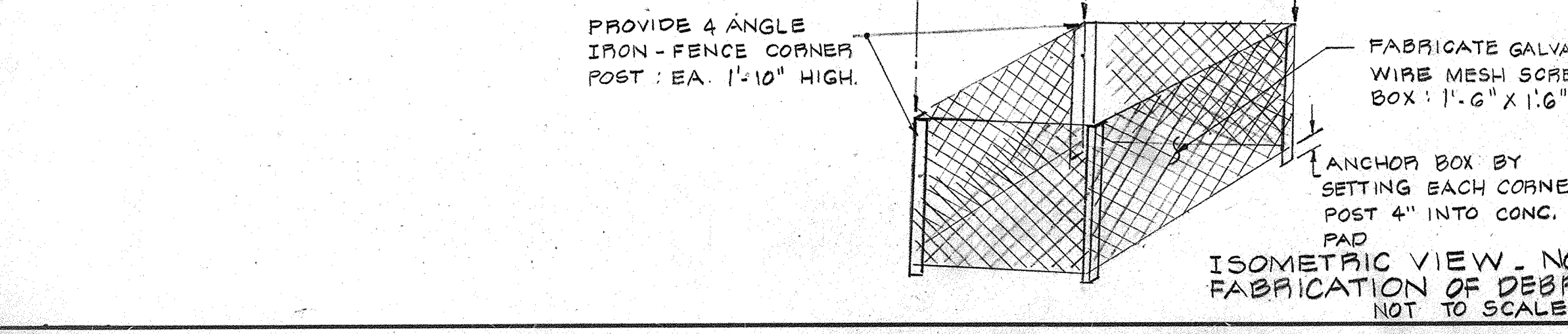
HOWARD COUNTY, MARYLAND
 DATE 11-29-78
Jim



OWNER & DEVELOPER
 MT. PISAGH A.M.E. CHURCH
 8651 MARYLAND RTE. 108
 ELLICOTT CITY, MD. 21043
Rodolph Mandr
 10/20/78



HC. CO. DRAWG. D-75 PG. 130
 NO SCALE



DRAINAGE AREA MAP &

TITLE
 STORM WATER MANAGEMENT PLAN

PROJECT
 MOUNT PISAGH A.M.E. CHURCH

LOCATION
 6 TH ELECTION DISTRICT HOWARD COUNTY, MD.

DATE: OCT 1978 **DESIGN BY:** W.H.N. **DRAWN BY:** W.H.N. **CHECKED BY:** R.L.M.

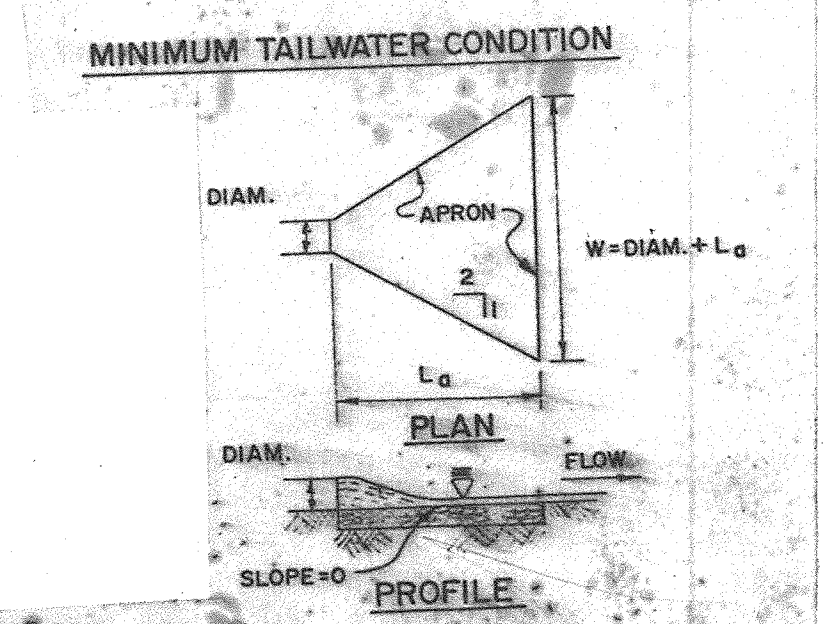
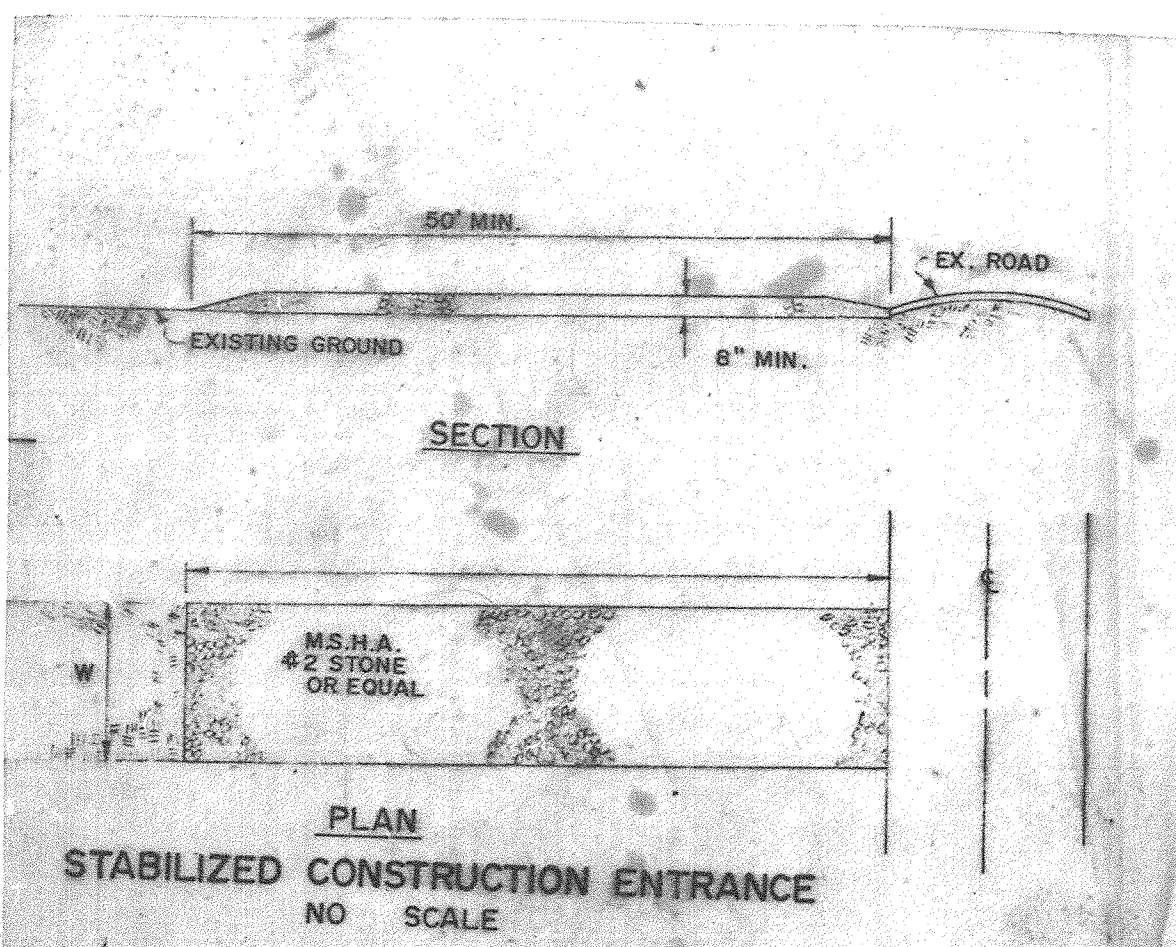
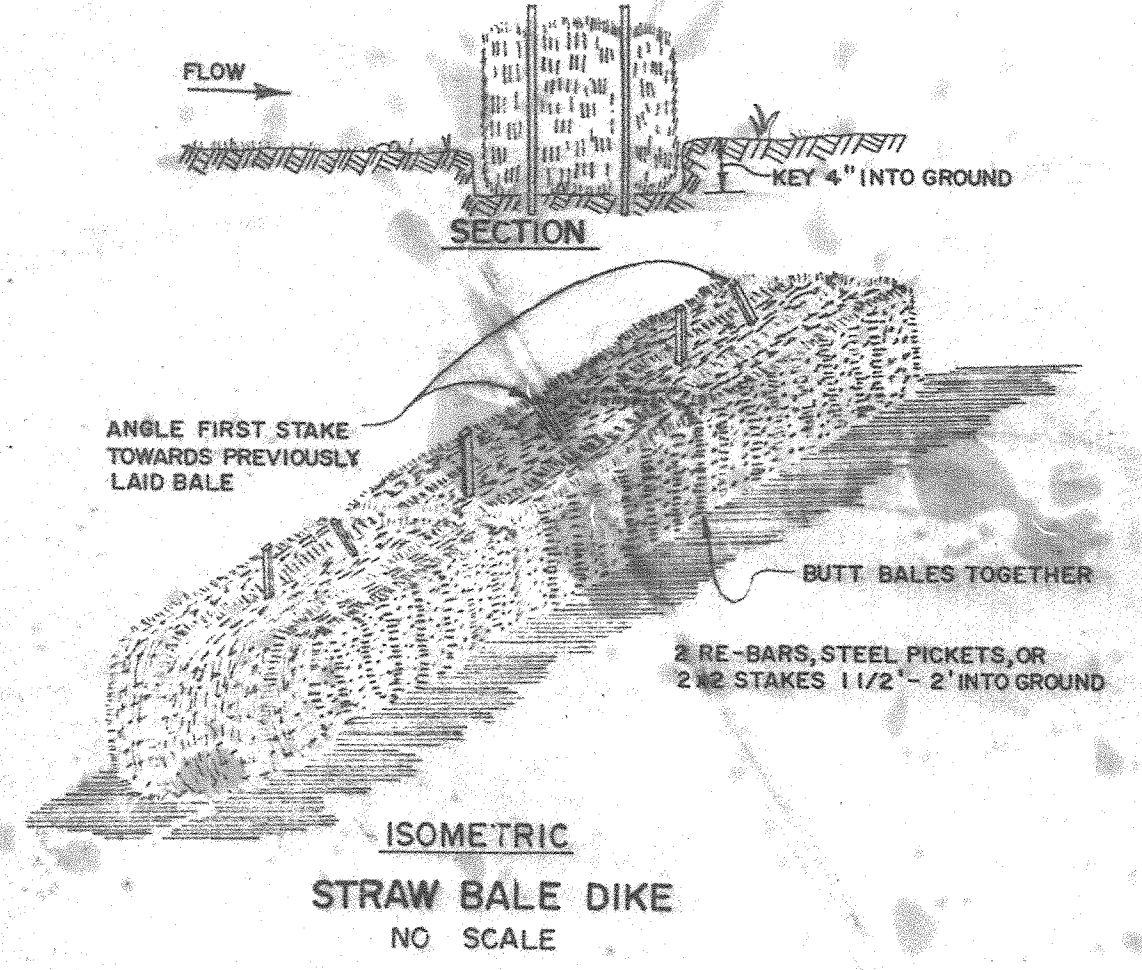
SCALE: 1" = 30' **JOB NO.:** 78204 **DRAWING NO.:** 2 OF 3

boender associates
 SUITE 102-107 TOWN & COUNTRY PROFESSIONAL BUILDING
 ELLICOTT CITY, MARYLAND 21043
 BALTIMORE 301-468-7777 SALISBURY 301-748-1288

engineers
 surveyors
 planners

SDP-79-59

- 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 or 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.



NOTE: FOR SECTION DETAIL & COMPUTATIONS SEE SHT. 2 OF 3.

- Construction Specifications**
- Stone size - Use MSHA size No. 2 (2-1/2" to 1") or AASHTO designation M43, size No. 2 (2-1/2" to 1-1/2"). Use crushed stone.
 - Length - As effective, but not less than 50 feet.
 - Thickness - Not less than eight (8) inches.
 - Width - Not less than full width of all points of ingress or egress.
 - Washing - When necessary, wheels shall be cleaned to remove sediment prior to entrance onto public right-of-way. When washing is required, it shall be done on an area stabilized with crushed stone which drains into an approved sediment trap or sediment basin. All sediment shall be prevented from entering any storm drain, ditch, or watercourse through use of sand bags, gravel, boards or other approved methods.
 - 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 stone as conditions demand and repair and/or cleanup of any measures used to trap sediment. All sediment spilled, dropped, washed or tracked onto public rights-of-way must be removed immediately.

DEVELOPER'S CERTIFICATE

I CERTIFY THAT ALL DEVELOPMENT AND/OR CONSTRUCTION WILL BE ACCORDING TO THIS PLAN OF DEVELOPMENT AND PLAN FOR EROSION AND SEDIMENT CONTROL AND I ALSO AUTHORIZE PERIODIC ON-SITE INSPECTION BY THE HOWARD SOIL CONSERVATION DISTRICT OF THEIR AUTHORIZED AGENTS AS ARE DEEMED NECESSARY. DEVIATION FROM THIS PLAN WILL NOT BE MADE UNLESS AUTHORIZED BY THE HOWARD SOIL CONSERVATION DISTRICT.

DEVELOPER: John A. Boender DATE: 10/13/78
JOHN A. BOENDER, AGENT

ENGINEER'S CERTIFICATE

I CERTIFY THAT THIS PLAN FOR EROSION AND SEDIMENT CONTROL REPRESENTS A PRACTICAL AND WORKABLE PLAN BASED ON PERSONAL KNOWLEDGE OF THE SITE CONDITIONS AND THAT IT WAS PREPARED IN ACCORDANCE WITH THE REQUIREMENTS OF THE HOWARD SOIL CONSERVATION DISTRICT.

ENGINEER: Rodolph L. May, Jr. DATE: 12-18-78
RODOLPH L. MAY, JR.

APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS.
HOWARD COUNTY HEALTH DEPARTMENT.

James G. ... DATE: 9-6-79
COUNTY HEALTH OFFICER

Donald H. Davis DATE: 9-7-79
PLANNING DIRECTOR, OFFICE OF PLANNING AND ZONING.

John W. ... DATE: 9-7-79
CHIEF, DIVISION OF LAND DEVELOPMENT

APPROVED FOR PUBLIC WATER, PUBLIC SEWERAGE AND STORM DRAINAGE SYSTEMS AND PUBLIC WORKS.
HOWARD CO. DEPARTMENT OF PUBLIC WORKS.

... DATE: 9-4-79
DIRECTOR

... DATE: 9-2-79
CHIEF, BUREAU OF ENGINEERING

REVIEWED FOR HOWARD S.C.D. AND MEETS TECHNICAL REQUIREMENTS.

C. Wayne Ray DATE: 12/21/78
U.S. SOIL CONSERVATION SERVICE

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

Rodolph L. May, Jr. DATE: 12/21/78
HOWARD SOIL CONSERVATION DISTRICT

APPROVED
DIVISION OF LAND DEVELOPMENT

HOWARD COUNTY, MARYLAND
DATE: 11-29-78

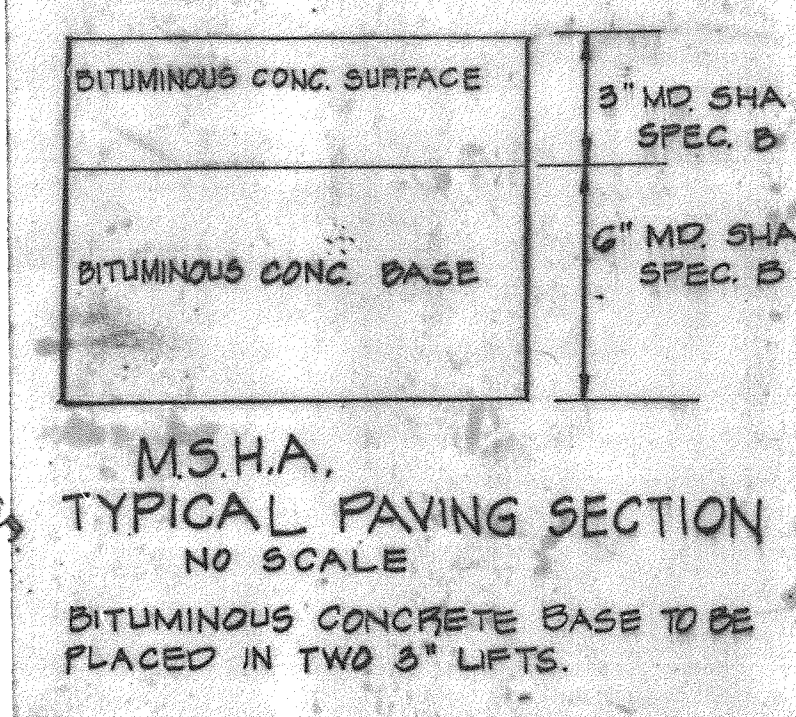
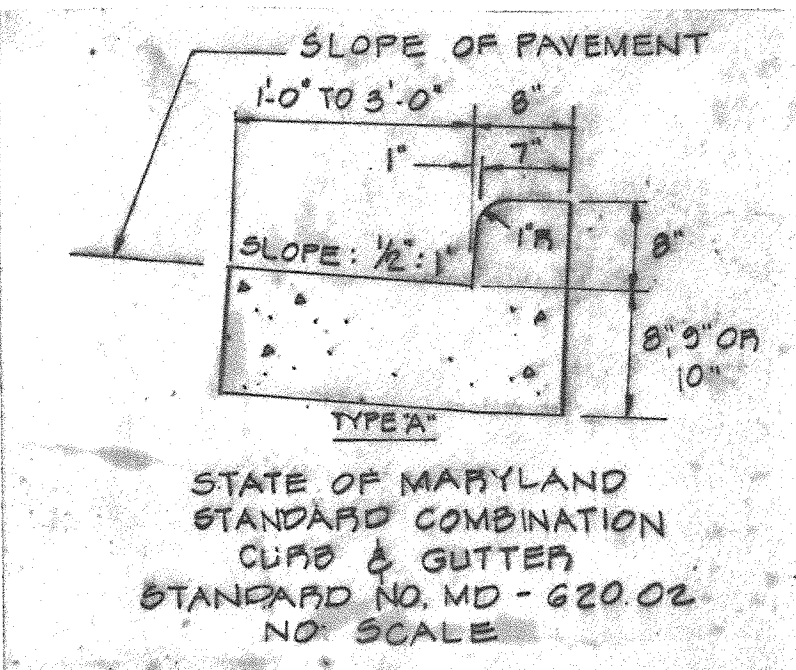
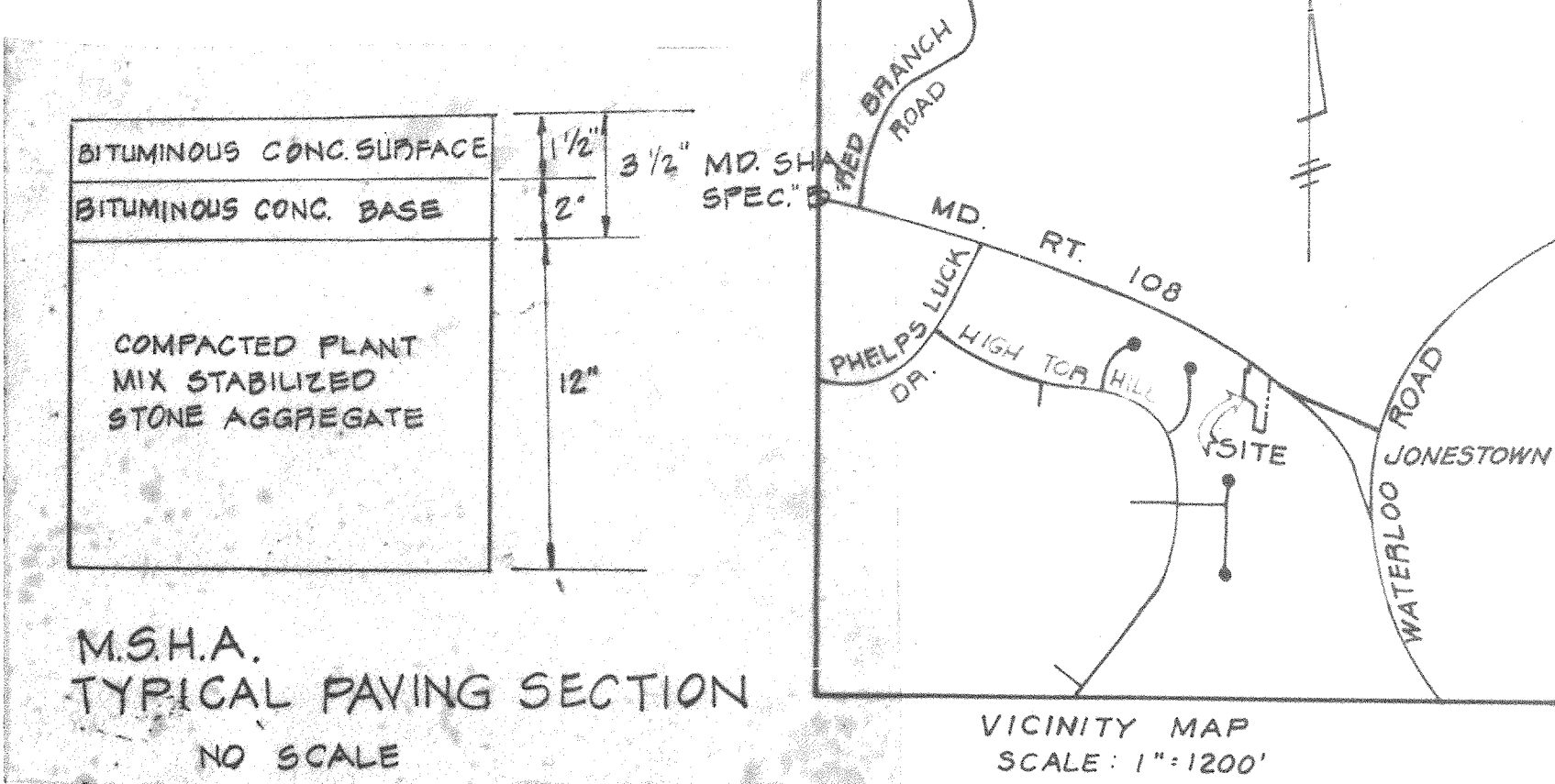
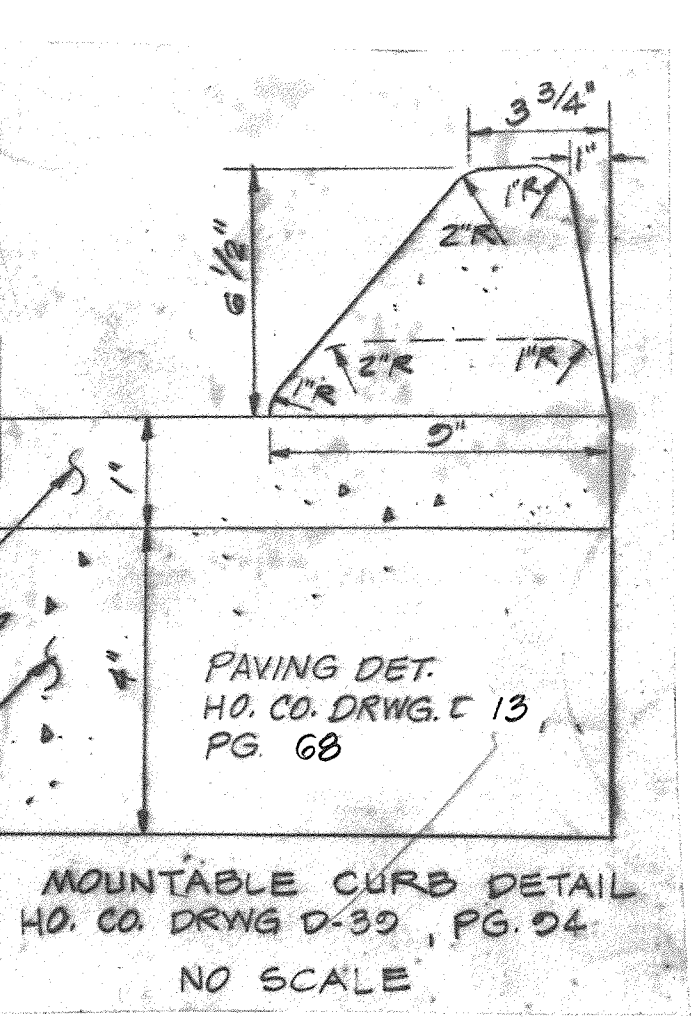
OWNER & DEVELOPER
MT. PISGAH A.M.E. CHURCH
8651 MARYLAND RTE 108
ELLCOTT CITY, MD. 21043

Rodolph May, Jr.
10/20/78

PAVING SPECIFICATIONS

- TO BE CONSTRUCTED IN ACCORDANCE WITH THE HOWARD COUNTY ROAD CONSTRUCTION CODE & STANDARD SPECIFICATIONS.
- BASE WILL BE PRIMED IN ACCORDANCE WITH SECTION C-30-3 AS PROVIDED IN THE HOWARD COUNTY ROAD CONSTRUCTION CODE AND STANDARD SPECIFICATIONS.
- TACK COAT IS IN ACCORDANCE WITH SECTION C-31-4 OF THE HOWARD COUNTY ROAD CONSTRUCTION CODE AND STANDARD SPECIFICATIONS.

NOTE: ALL CONSTRUCTION TO BE IN ACCORDANCE WITH THE HOWARD COUNTY ROAD CONSTRUCTION CODE AND STANDARD SPECIFICATIONS.



- SEDIMENT CONTROL NOTES**
- ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH "STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL IN DEVELOPING AREAS" PREPARED BY THE U.S.D.A. SOIL CONSERVATION SERVICE.
 - APPLY FOR GRADING PERMIT.
 - NOTIFY THE BUREAU OF LICENSE INSPECTIONS AND PERMITS 24 HRS. PRIOR TO GRADING OPERATIONS.
 - CONSTRUCTION SHALL ADHERE TO THE CONSTRUCTION SEQUENCE.
 - CUT AND FILL SLOPES SHALL BE 3:1 MAXIMUM.
 - ELEVATIONS MARKED THUS (X) SHALL BE FINISHED GRADE.
 - ANY EXCESS MATERIAL SHALL BE STOCKPILED IN A CLEARED LOCATION ON SITE WHICH IS PROTECTED BY SEDIMENT CONTROL STRUCTURE(S). MAXIMUM FILL SLOPE SHALL BE 3:1. STOCKPILED MATERIAL SHALL BE STABILIZED ACCORDING TO SEEDING SPECIFICATIONS BELOW.
 - SEDIMENT CONTROL STRUCTURES SHALL BE REMOVED ONLY WITH PERMISSION OF THE BUREAU OF LICENSE, INSPECTIONS AND PERMITS.
 - STABILIZATION MEASURES:
TEMPORARY STABILIZATION:
APPLY: 2000 LBS./AC. OR 46 LBS. OF PULVERIZED DOLOMIC LIMESTONE, 500 LBS./AC. OR 11.5 LBS./1000 SQ. FT. OF 10-10-10 FERTILIZER, PLANT WITH RYEGRASS AT 40 LBS./AC. MULCH ALL DISTURBED AREAS IMMEDIATELY AFTER GRADING.
PERMANENT STABILIZATION:
APPLY: 2000 LBS./AC. OF PULVERIZED DOLOMIC LIMESTONE, 500 LBS./AC. OF 10-10-10 FERTILIZER.
SEED: 85 LBS./AC. OF KENTUCKY 31 TALL FESCUE, 40 LBS./AC. OF KENTUCKY BLUE GRASS, 25 LBS./AC. OF ANNUAL RYEGRASS.
NOTE: SEEDING MAY BE DONE BETWEEN MARCH 1 - MAY 1, OR AUG. 1 - OCT. 1 ONLY. MULCH ALL DISTURBED AREAS IMMEDIATELY AFTER GRADING.
MULCH: 2 TONS/AC. OF UNWEATHERED WHEATSTRAW. TIE MULCH DOWN WITH 490 GAL./AC. OF LIQUID ASPHALT.

NOTE:
THIS PLAN FOR SEDIMENT AND EROSION CONTROL IS BASED ON AND A DUPLICATION OF A SEDIMENT CONTROL PLAN FURNISHED BY ANTOINE ASSOCIATES, AND APPROVED BY HOWARD S.C.D. ON 7-12-78, ALSO APPROVED BY U.S. SOIL CONSERVATION SERVICE ON 7-19-78 AND SAID AGENCIES ISSUED GP-79-02.

TITLE: **SEDIMENT CONTROL PLAN & DETAILS**

PROJECT: **MOUNT PISGAH A.M.E. CHURCH**

LOCATION: **6 TH ELECTION DISTRICT HOWARD COUNTY, MD.**

DATE: **OCT 1978** DESIGN BY: **ANTOINE ASSOCIATES** DRAWN BY: **W.H.N.** CHECKED BY: **R.L.M.**

SCALE: **1" = 30'** JOB NO.: **78204** DRAWING NO.: **3 OF 3**

boender associates
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engineers/
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SDP-79-59 RUN @ 24

