

- SITE DEVELOPMENT NOTES**
- PROPERTY
 - Tax map #36 parcel 386
 - Deed ref.:
 - Record Plat: 3718
Village of Owen Brown
Section 1 Area 3 Lot 1-A
 - SITE ANALYSIS
 - Parcel area: 2.192 + Ac.
 - Present zoning: New Town (Open Space credited) FDP-150-A
 - Proposed use: Church
 - Building area: 12,756 s.f. (2 story)
(including 3,778 s.f. assembly area) no fixed seating
 - Required parking: (1 per 100 s.f. assembly) 3,778 s.f. + 100 = 38 spaces
 - Parking provided: 51 on-site including 4 handicap spaces
 - Proposed site coverage:
 - Bldg. area: 6,378 s.f. (7%)
 - Paving area: 32,000 s.f. (34%)
 - Green area: 57,105 s.f. (59%)
 - TOTAL: 95,483 s.f. (100%)
 - Public water and sewer to be utilized.
 - All roads and parking to be privately owned and maintained.
 - Topographical survey # Boundary Survey by Richard P. Browne & Associates.
 - Survey date: Jan. 13, 1982 by Richard P. Browne, Surveyor
 - Bench mark: Cut in T.C. at Cradlerock Way Sta. 83 + 00
Elev: 315.22
Coordinates: N/A
 - Construction
 - Call "Miss Utility" 24 hours prior to starting any construction.
 - All damages to public R/W area, paving, curb and gutter shall be repaired at the developer's expense.
 - All work shall be in accordance with the latest Howard County Standard Details and Specifications.
 - Storm water management: is provided by existing Lake Elkhorn.
 - Water Code (E11) Sewer Code (5330600)

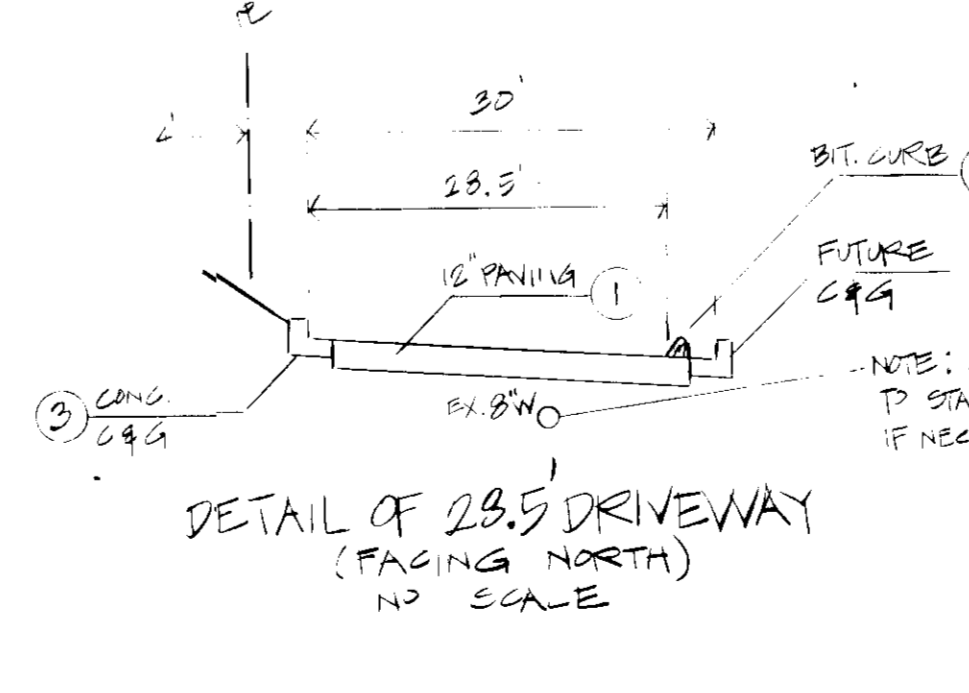
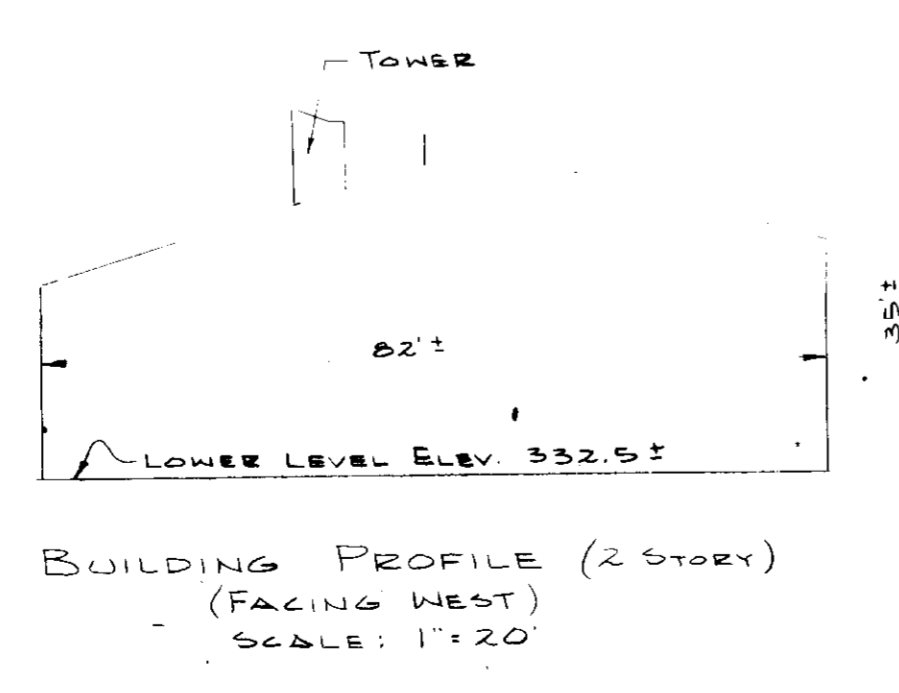
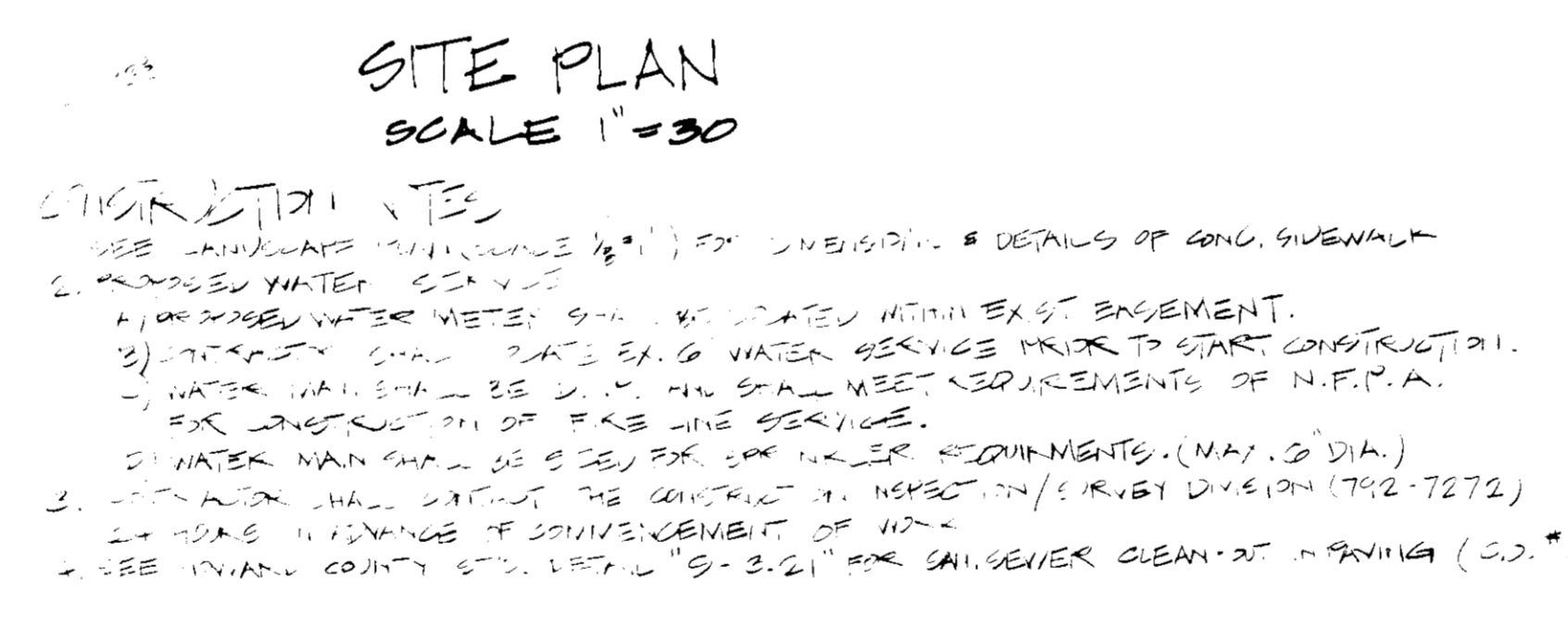
- SEDIMENT CONTROL CONSTRUCTION SEQUENCE**
- Contractor shall contact Howard County Inspection (792-7272) prior to starting construction and soil conservation district (488-3180) a minimum of 48 hours before starting any grading or construction.
 - Install sediment control entrance, perimeter dikes, silt fence, sediment traps #1 and #2, and storm outlet structures as shown on this drawing.
 - Grade site.
 - Install storm drain system and inlet sediment traps at I-1 and I-2.
 - Stabilize with temporary seeding.
 - Construct building and install utilities.
 - Remove sediment traps #1, inlet sediment traps I-1 and I-2 and pave driveway and parking area. (REMOVE TRAPS JUST PRIOR TO PLACING PAVING STONE BASE).
 - Remove all sediment control devices and stabilize grass area with permanent seeding. (PUT FENCE TO REMAIN UNTIL AREA IS STABILIZED)
- SEDIMENT CONTROL GENERAL NOTES**
- OBTAIN EROSION PERMIT FROM HOWARD COUNTY
 - DESIGN AND SEDIMENT CONTROL MEASURES TO BE INSTALLED AS SHOWN ON THESE DRAWINGS AND IN ACCORDANCE WITH THE STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL IN DEVELOPING AREAS DATED JULY, 1975.
 - LOCATION OF TEMPORARY SEDIMENT CONTROL DEVICES ARE APPROXIMATE AND SHALL MEET FIELD CONDITIONS.
 - ADDITIONAL SEDIMENT CONTROL MEASURES MAY BE REQUIRED BY CHANGING FIELD CONDITIONS. SUBJECT TO APPROVAL OF SEDIMENT CONTROL INSPECTOR.
 - ALL FILLS SHALL BE SLOPED AT TOP AFTER EACH WORKING DAY. ALL SLOPES SHALL BE LEFT ROUGH TO PREVENT URGENT EROSION UNTIL READY TO STABILIZE.
 - PERMANENT SLOPES SHALL NOT EXCEED 2:1 SLOPE.
 - CONTRACTOR SHALL CLEAN OUT TRAPS WHEN SEDIMENT REACHES CLEANOUT ELEVATIONS SHOWN ON THESE PLANS.
 - SITE ANALYSIS:
 - TOTAL AREA OF SITE: 2.192 ACRES
 - AREA DISTURBED: 0.32 ACRES
 - AREA TO BE PAVED: 0.32 ACRES
 - AREA TO BE SEEDING: 1.55 ACRES
 - TEMPORARY SEEDING - SEE SPECIFICATIONS FOR SEED. ALL SEEDING SHALL BE STABILIZED WITH TURFGRASS OR AN EQUIVALENT WITH THE FOLLOWING SPECIFICATIONS: PER PERMANENT SEEDING SPECIFICATIONS AND FROM TABLE 1.1. SEEDING SHALL BE WITHIN 24 HOURS OF COMPLETION OF THE PAVING OR SEEDING OF EACH AREA. SEEDING SHALL BE FOR THE PERIOD FROM 1 THRU ALMOST 24, AND WITHIN 5 WORKDAYS (0.75 LBS./100 SQ. FT.) OF SEEDING. (SEE SPECIFICATIONS FOR SEEDING ON VERMONT STATE "CONTRACTOR'S" OR "OWNER'S" SPECIFICATIONS.)

LEGEND

- EX.D. EX. STORM DRAIN
- EX.S. EX. SANITARY SEWER
- EX.W. EX. WATER MAIN
- EX.C&G EX. CONC. CURB & GUTTER
- 336 EX. CONTOURS
- 332 PROP. CONTOURS
- PROP.D. PROP. STORM DRAIN
- PROP.S. PROP. SANITARY SEWER
- PROP.W. PROP. WATER MAIN
- C&G PROP. CONC. CURB & GUTTER
- T.C. 27 TOP OF CURB ELEVATION
- B.C. 27 BOTTOM OF CURB ELEVATION
- N.C. HANDICAP PARKING SPACE

SEDIMENT CONTROL DESIGN & CONSTRUCTION DATA

TRAP #	A1	A2	I-1	I-2
DETAILS/SHEETS	12/2	12/2	12/2	12/2
DEPTH (FT)	4.0	3.0	3.2	3.1
LENGTH X WIDTH (FT)	25x10	15x10	15x7	15x9
BOTTOM ELEV.	287.6	289.0	286.6	288.6
CLEAN-OUT ELEV.	289.6	290.8	288.6	290.6
DRAINAGE AREA (ACRES)	1.08	0.52	0.4	0.48
STORAGE PROV'D. (C.Y.)	73	36	27	30
STORAGE PROV'D. (C.Y.)	73	37	27	30



SUBDIVISION NAME
OWEN BROWN

PLAT # OR L/F BLOCK
3718

WATER CODE
E11

SECT./AREA
1/3

LOT/PARCEL #
386

TRAX/ZONE MAP
N.T.

ELEC. DIST.
6

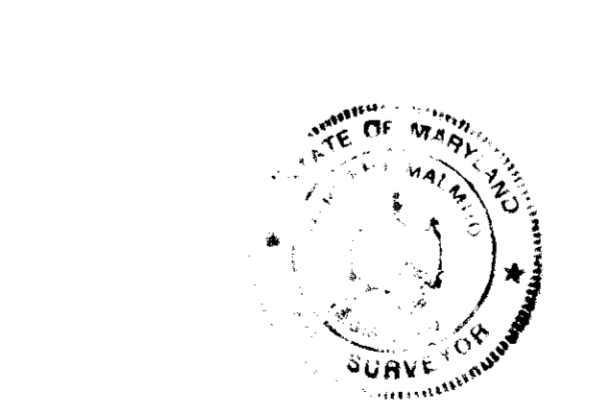
SEWER CODE
5330800

CENSUS TR.
6061.03

ADDRESS CHART

LOT NUMBER	STREET ADDRESS
I-A	7246 CRADLEROCK WAY

OWNER: OWEN BROWN INTERFAITH CENTER INC. 6446 TAULER CT. COLUMBIA, MD 21045



H. MALMUD & ASSOCIATES INC.
LAND PLANNING - SURVEYING - ENGINEERING
815 MEADOW HEIGHTS RD.
BANDOLPH, MARYLAND 21030
TELEPHONE: 845-4444
FAX: 845-4444

APPROVED FOR PUBLIC WATER & PUBLIC SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT

James M. Browne 10-4-83
COUNTY HEALTH OFFICER DATE

APPROVED HOWARD COUNTY OFFICE OF PLANNING & ZONING

Thomas H. Harty 10-5-83
PLANNING DIRECTOR DATE

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

Walter F. Neuman 9-30-83
DIRECTOR, DEPT. OF PUBLIC WORKS DATE

APPROVED FOR SOIL EROSION AND SEDIMENT CONTROL BY THE HOWARD SOIL CONSERVATION DISTRICT

James M. Helms 9-28-83
U.S. Soil Conservation Service DATE

OWNER'S CERTIFICATION

"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 a Department of Natural Resources Approved Training Program for the Control of Sediment and Erosion before beginning the project."

Edmund M. Anderson Sept 2, 1983
Date

ENGINEER'S CERTIFICATION

"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 County Department of Natural Resources."

Edmund M. Anderson Sept 7, 1983
Date

SEAL

APPROVED PLANNING BOARD OF HOWARD COUNTY
DATE 8-10-83
MS/AMM

NOTE: DRAWINGS HAVE NOT BEEN REVISED PER ADDENDA ISSUED TO DATE - REFER TO APPENDIX FOR ADDITIONAL INFO

NO	DATE	DESCRIPTION
1	8/22/83	BLDG EXTENSION

REVISIONS

SEAL

FIRM

DESIGNED

DRAWN

CHECKED

mark beck associates inc. architects planners

5570 STERRETT PLACE, COLUMBIA, MD. 21044

Owen Brown Interfaith Center, Inc.

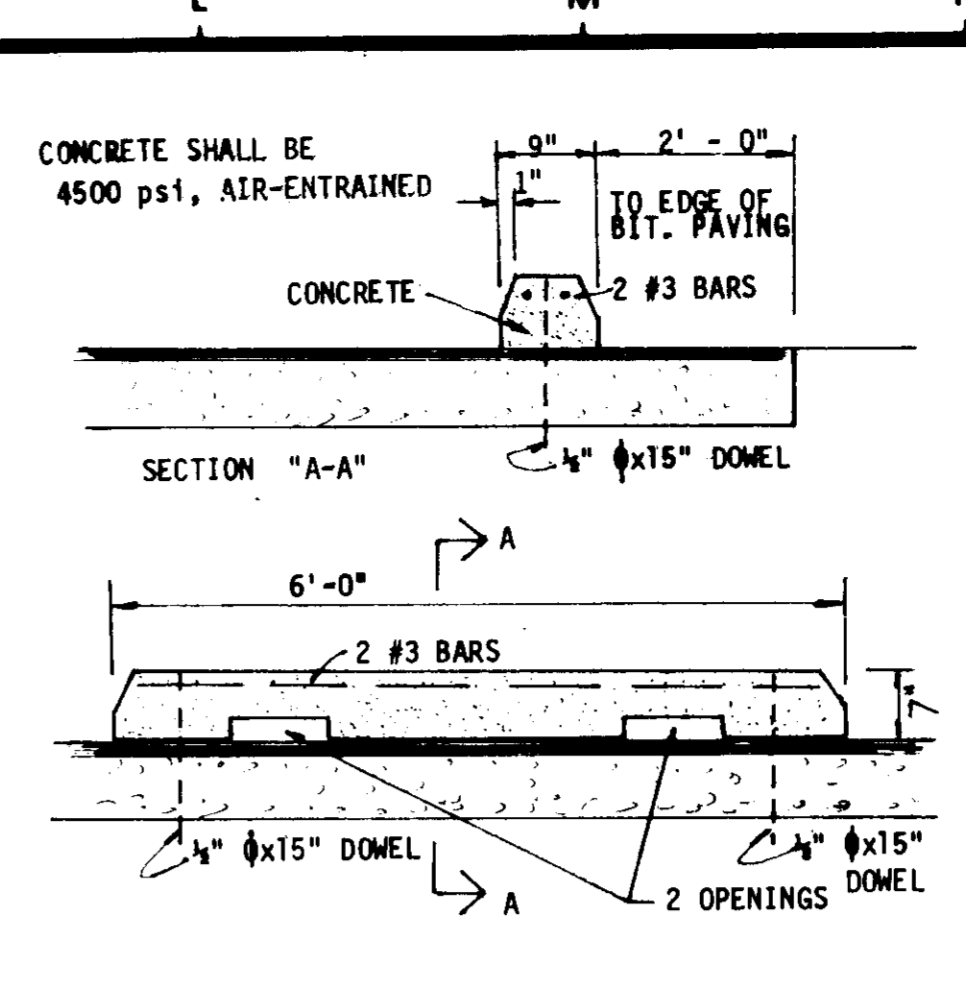
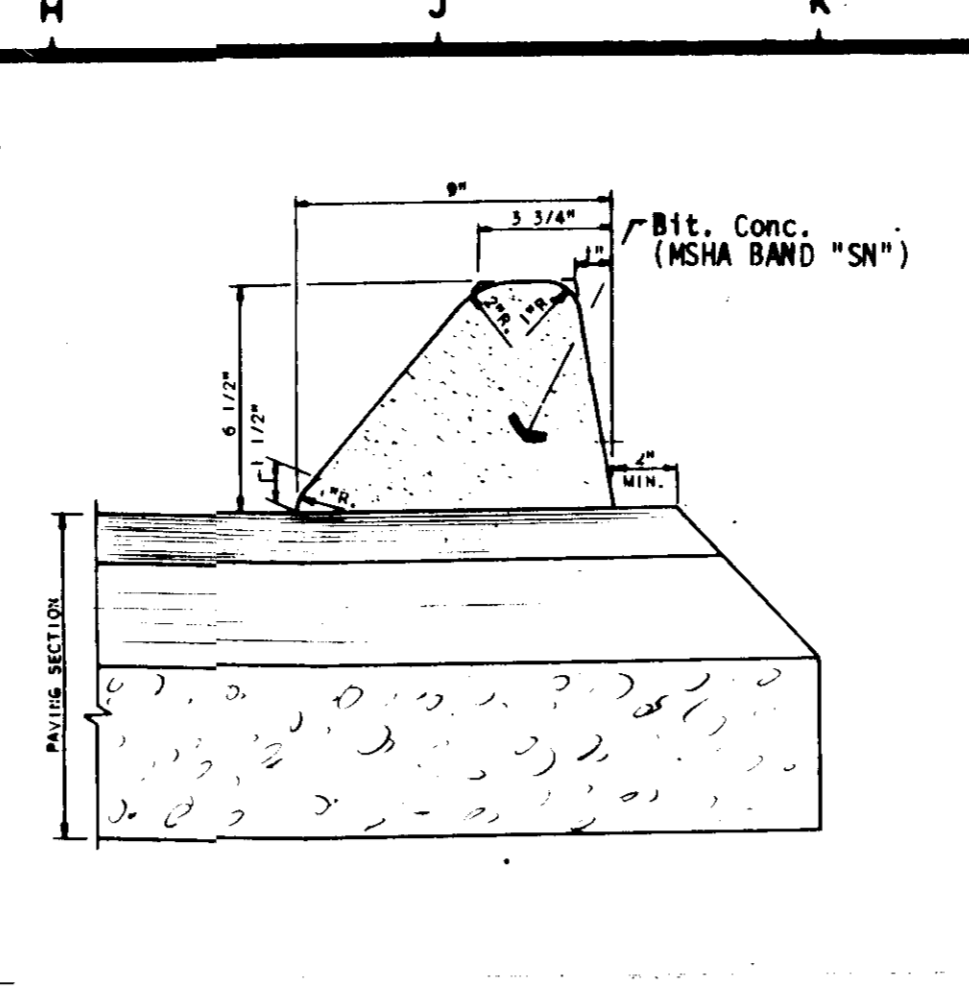
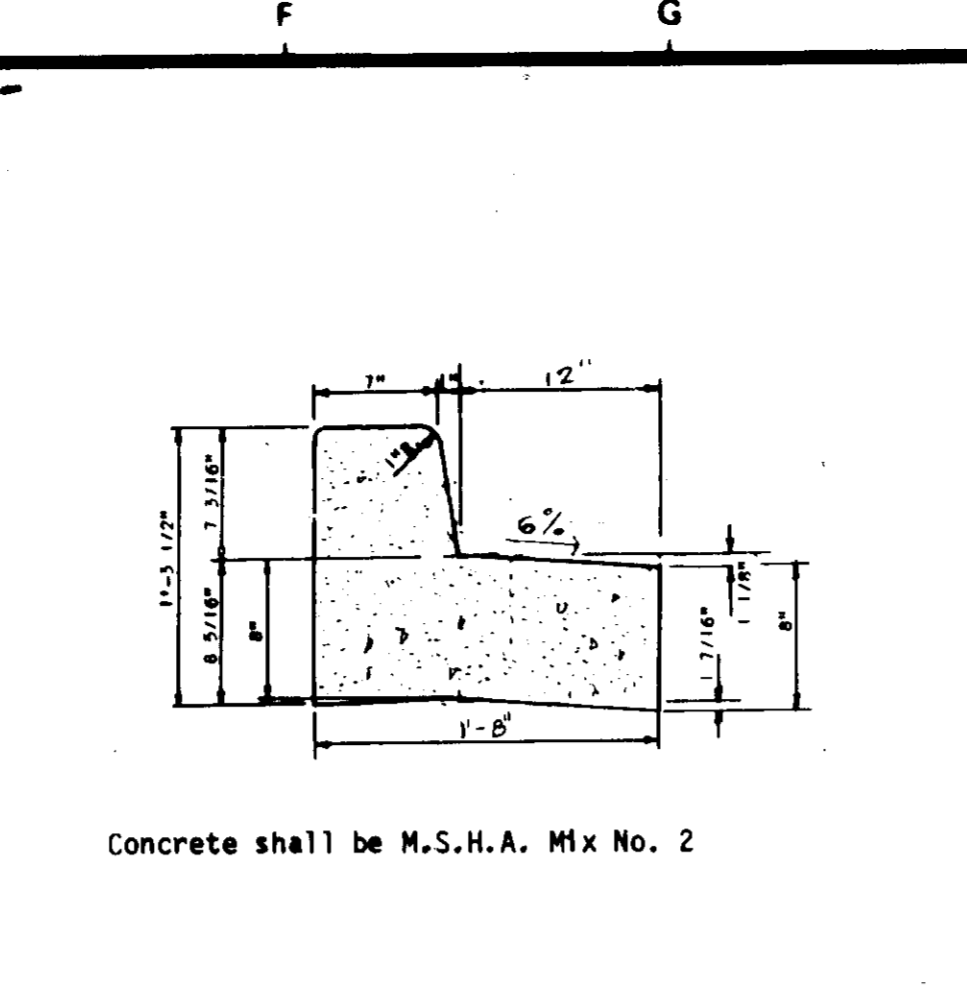
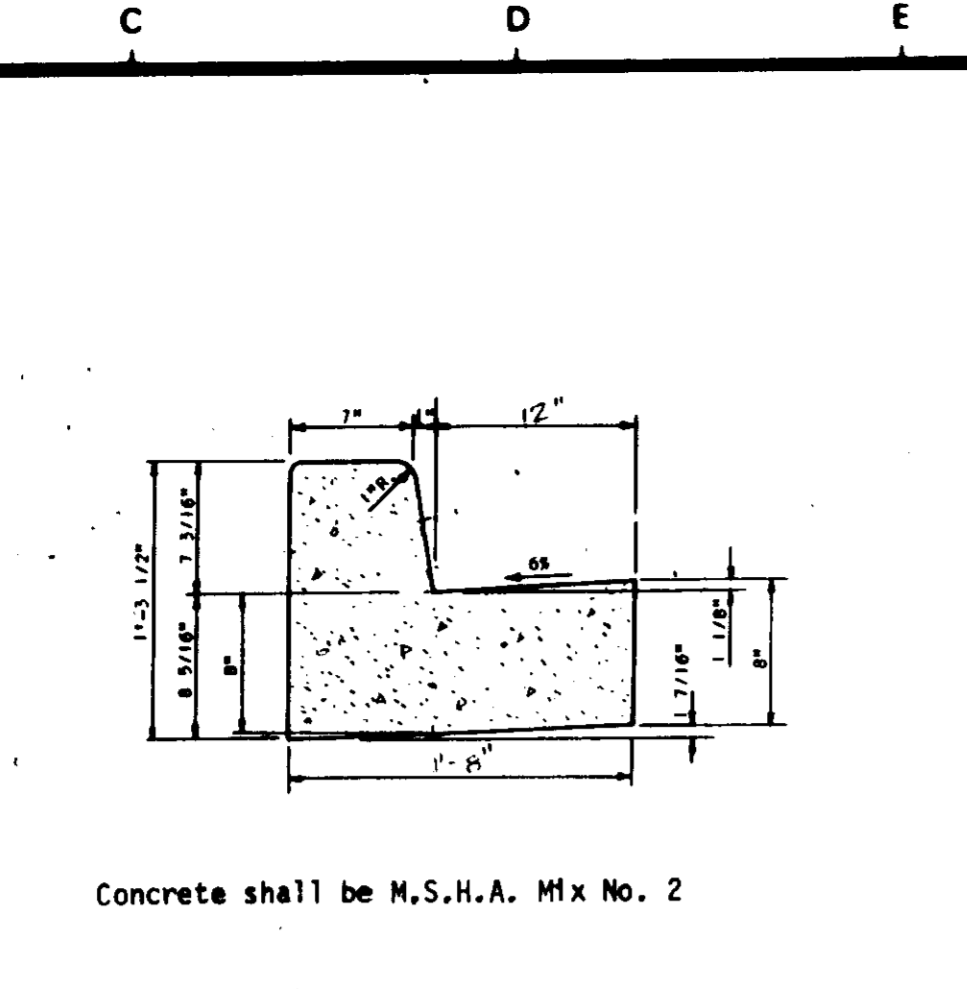
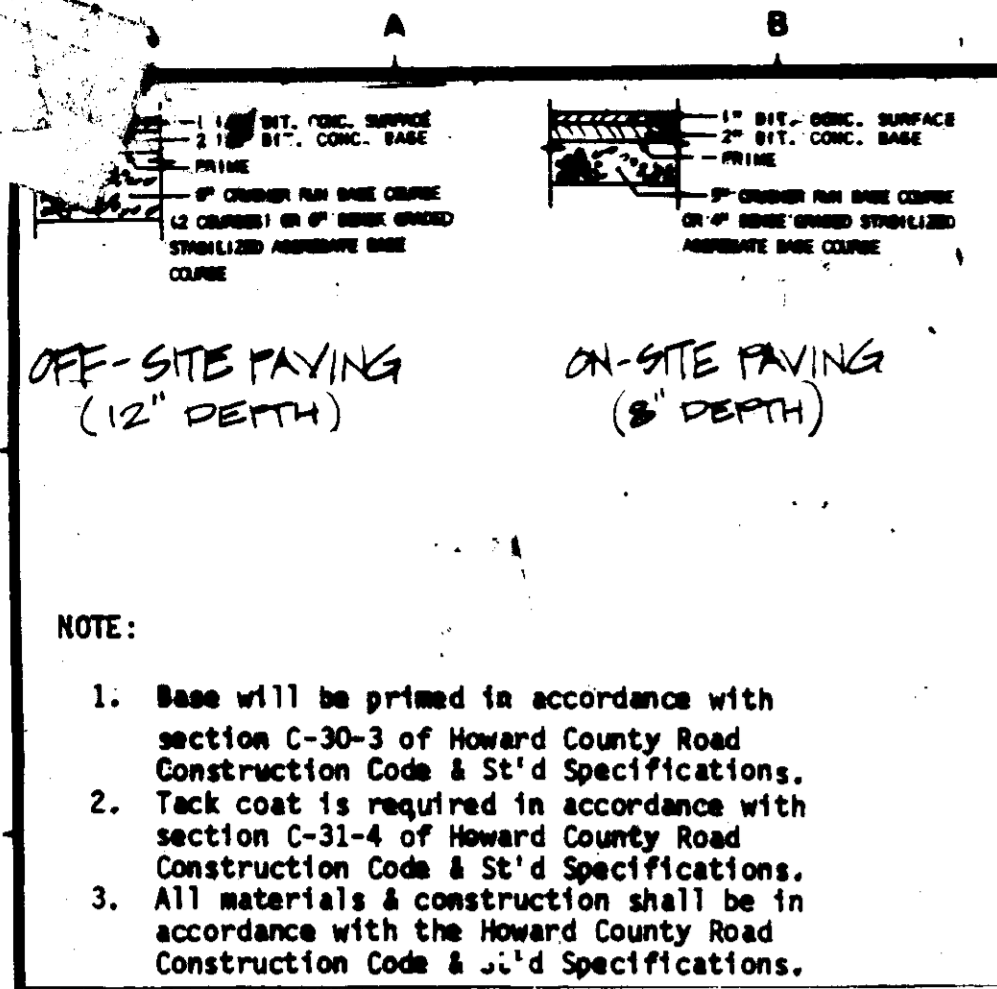
6446 Tauler Court
Columbia, Md. 21045

Lot 1-A, 2.192 Acres
Village of Owen Brown,
Section 1, Area 3
Cradlerock Way
Columbia, Maryland,
21045
HOWARD COUNTY
SOIL CONSERVATION DISTRICT

H. Malmud & Associates Inc.
8815 Meadow Heights Rd.
Randalltown, Maryland 21133

FINAL DOCUMENTS FOR BIDDING

JOB NO. 8232 DRAWING 1 of 3
SCALE AS SHOWN **SP-1**
DATE 5/12/83 SITE DEVELOPMENT PLAN
SDP-83-207



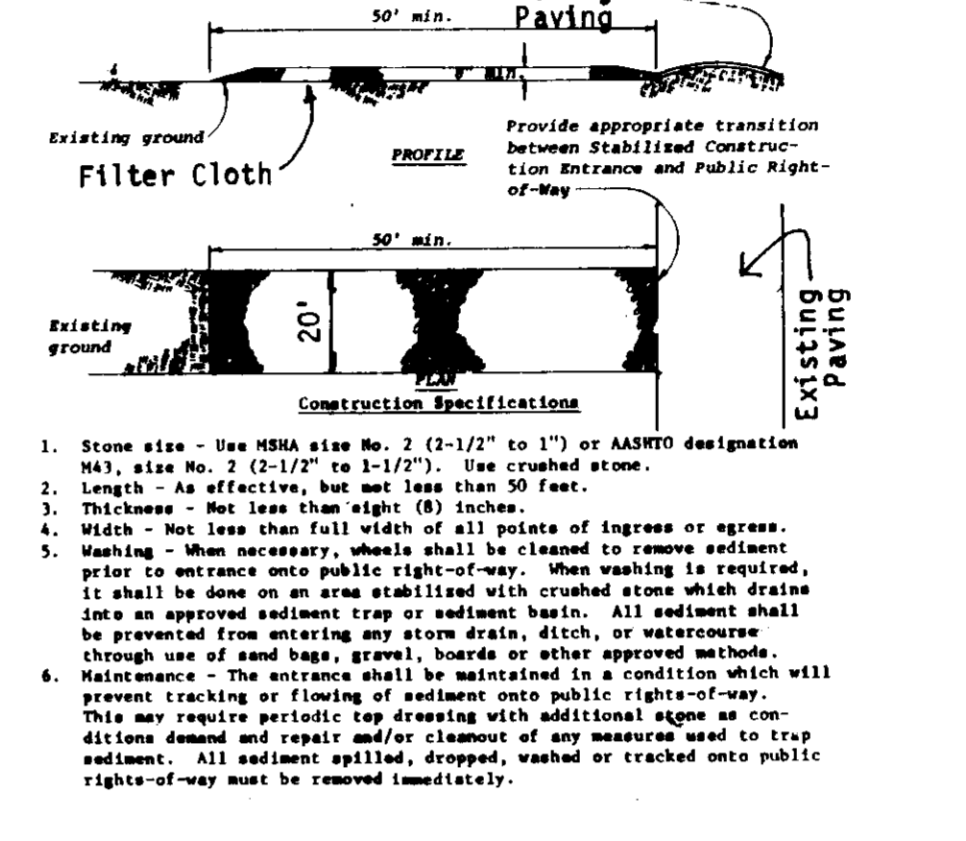
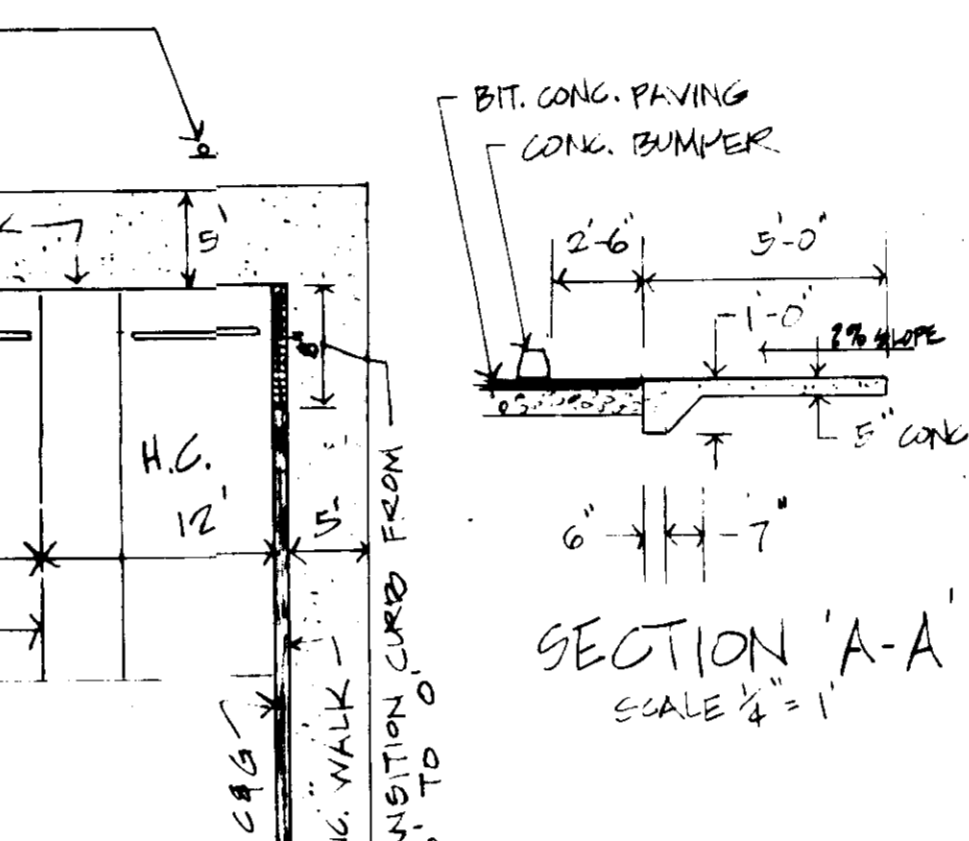
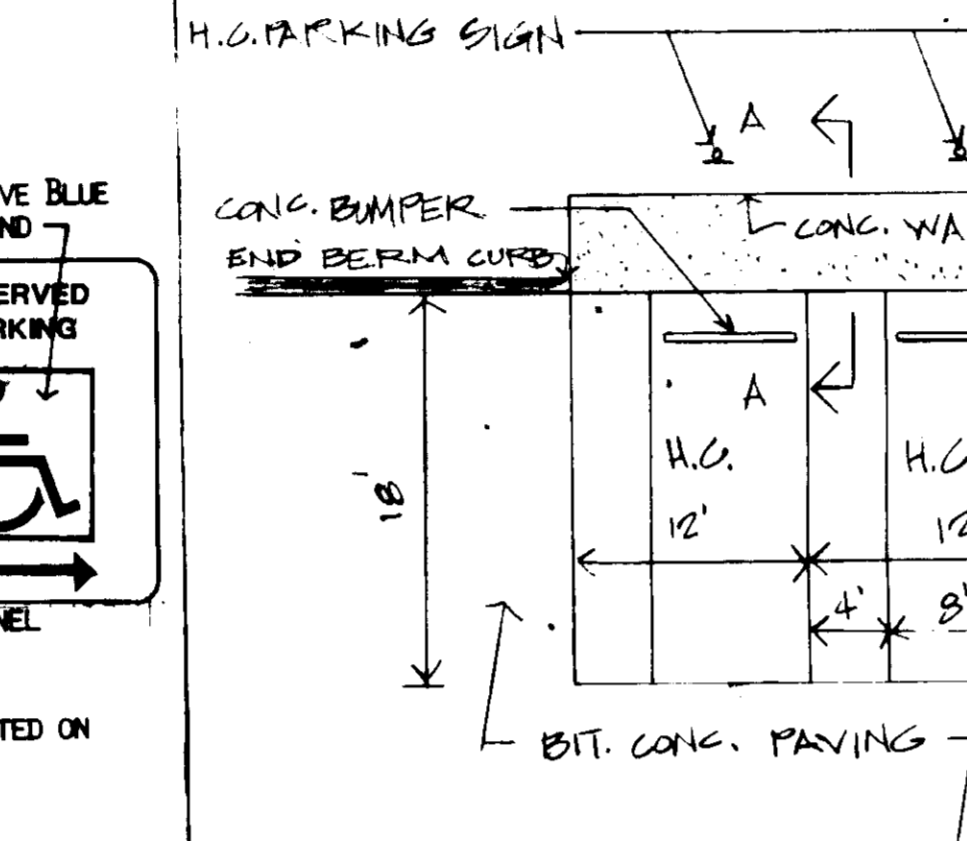
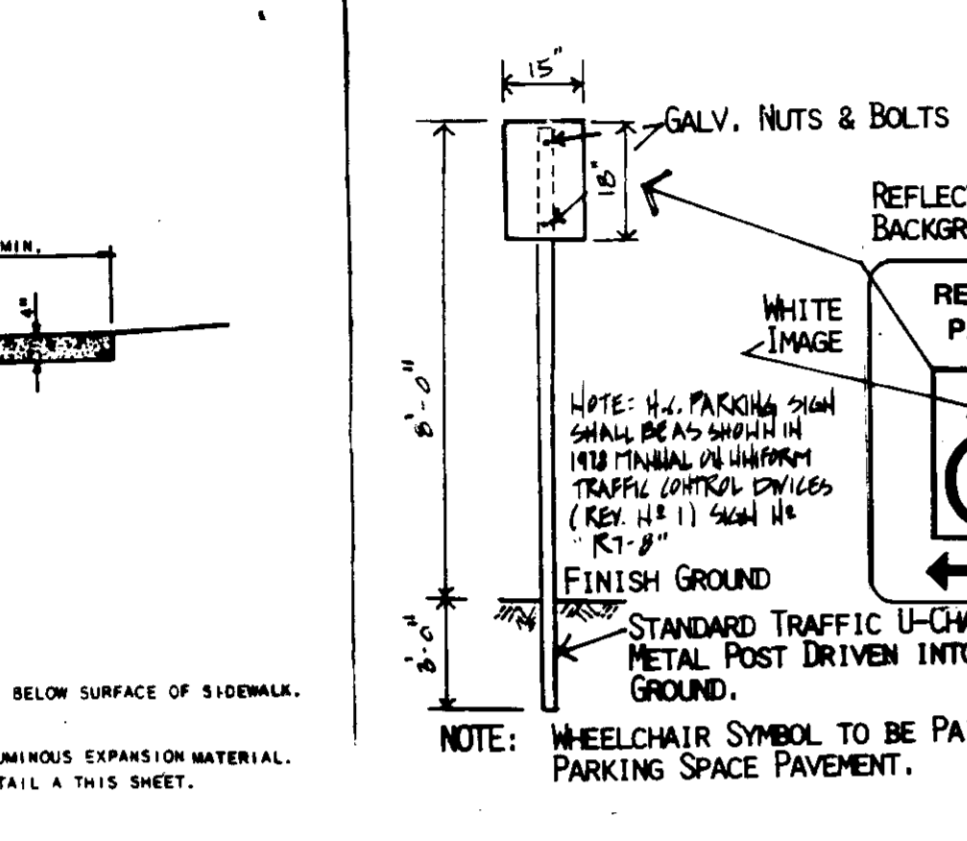
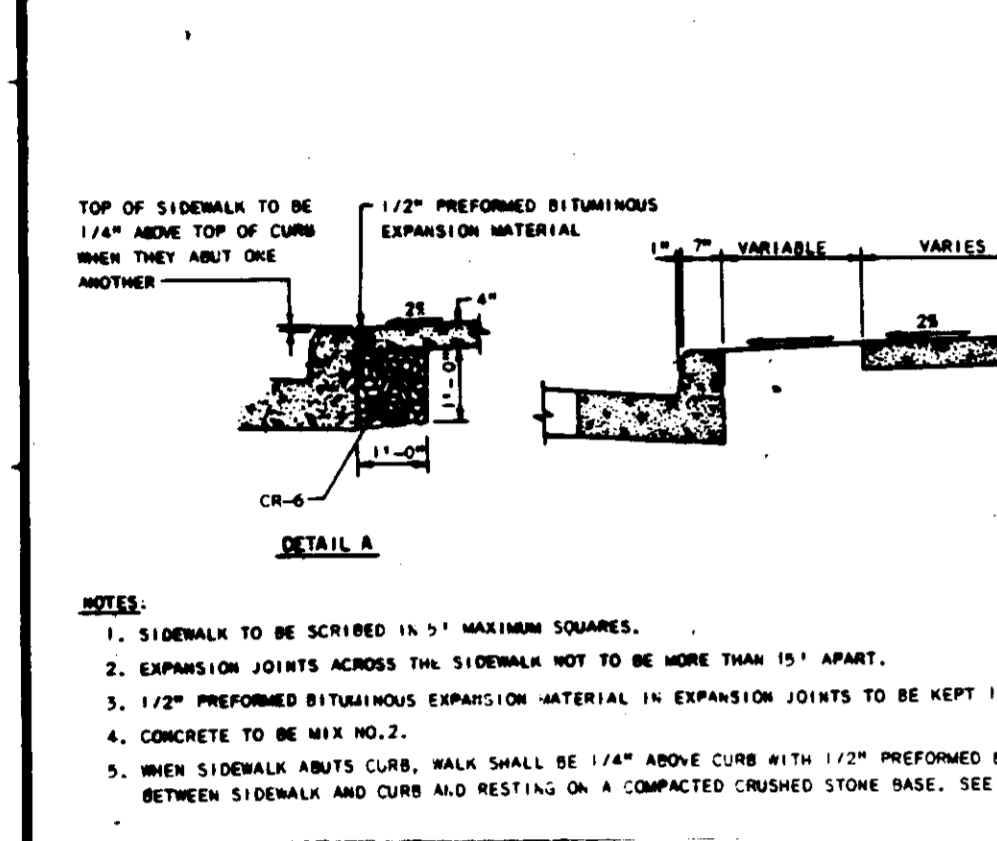
① PAVING SECTION (DRIVEWAY & PARKING AREAS)

② CONCRETE CURB & GUTTER (STANDARD GUTTER SLOPE)

③ CONCRETE CURB & GUTTER (REVERSE GUTTER SLOPE)

④ BITUMINOUS CURB

⑤ CONCRETE BUMPER CURB

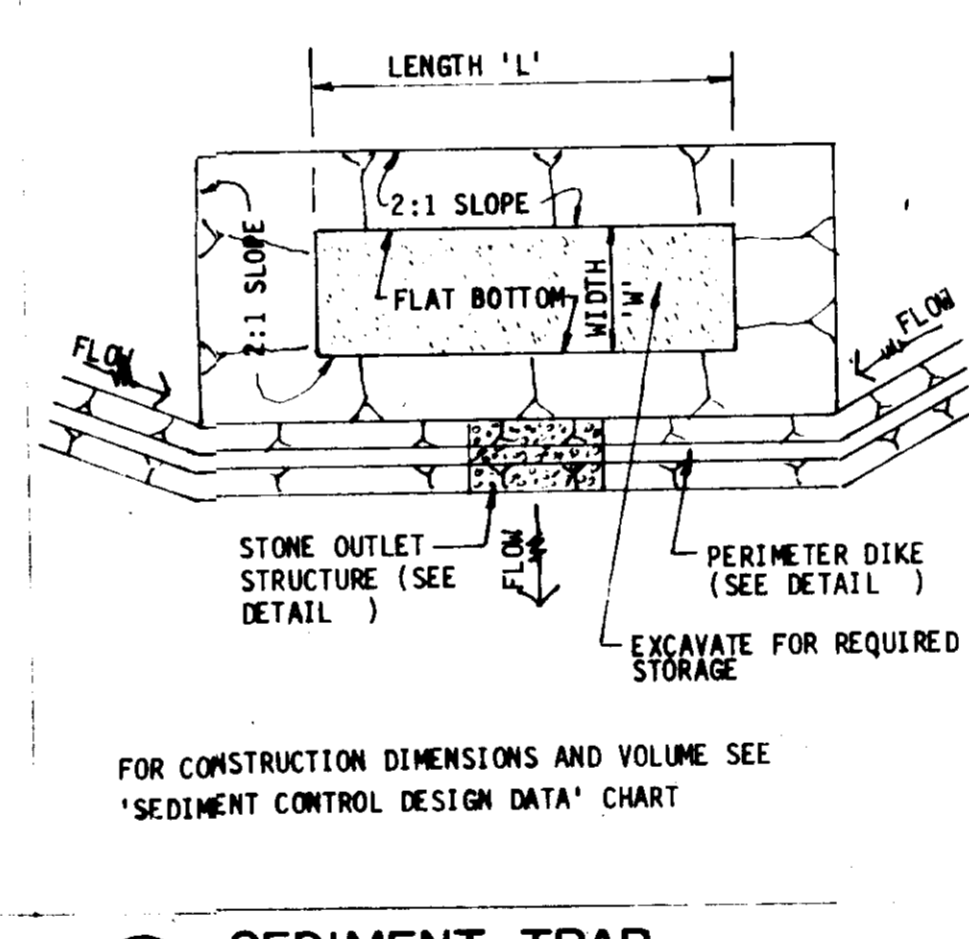
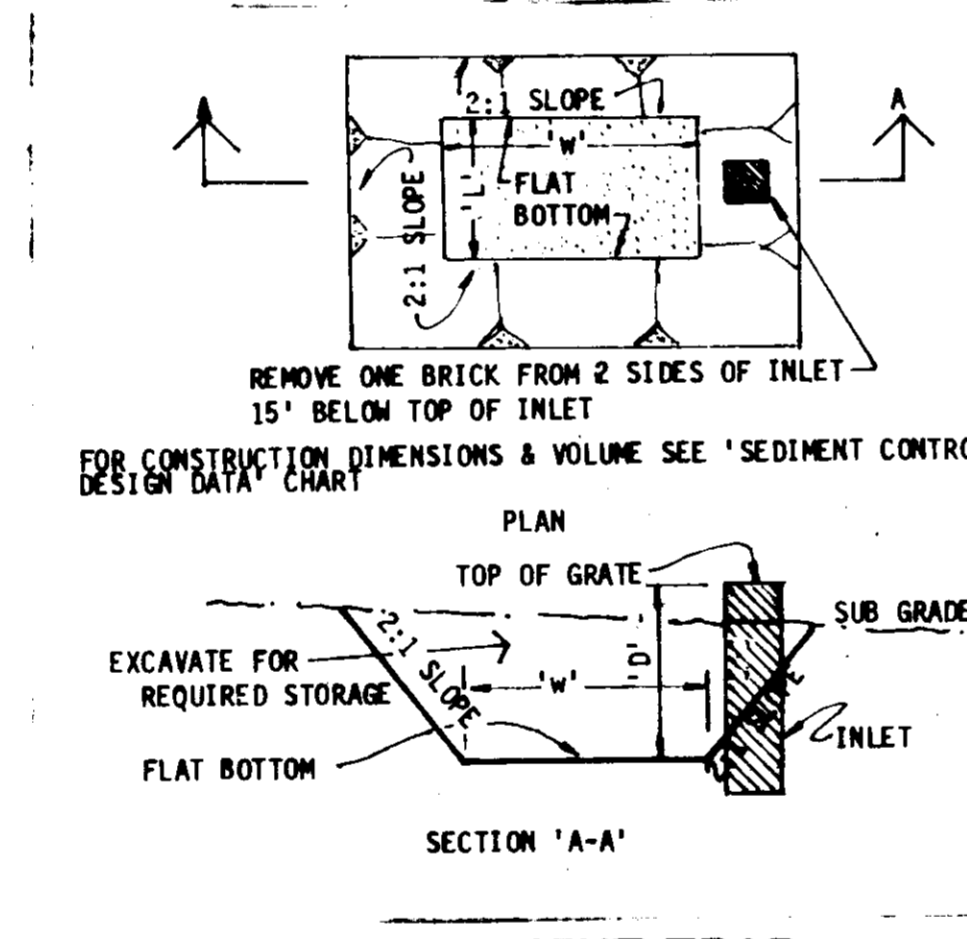
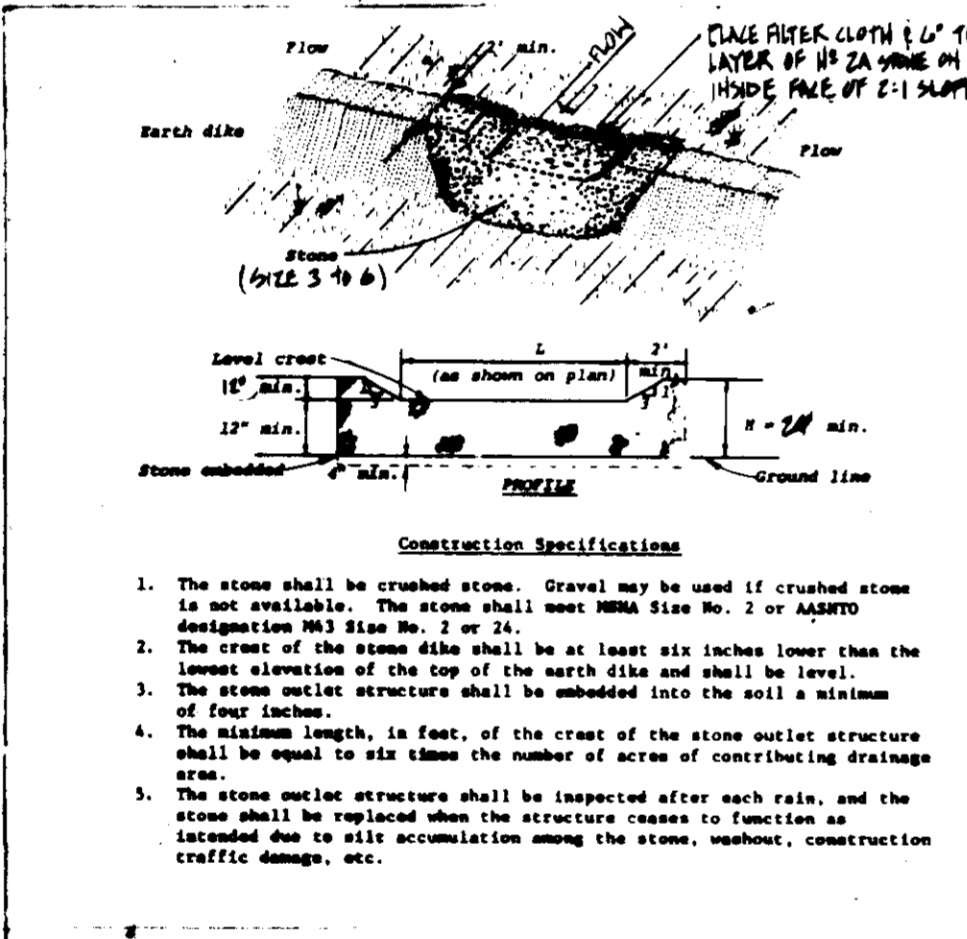
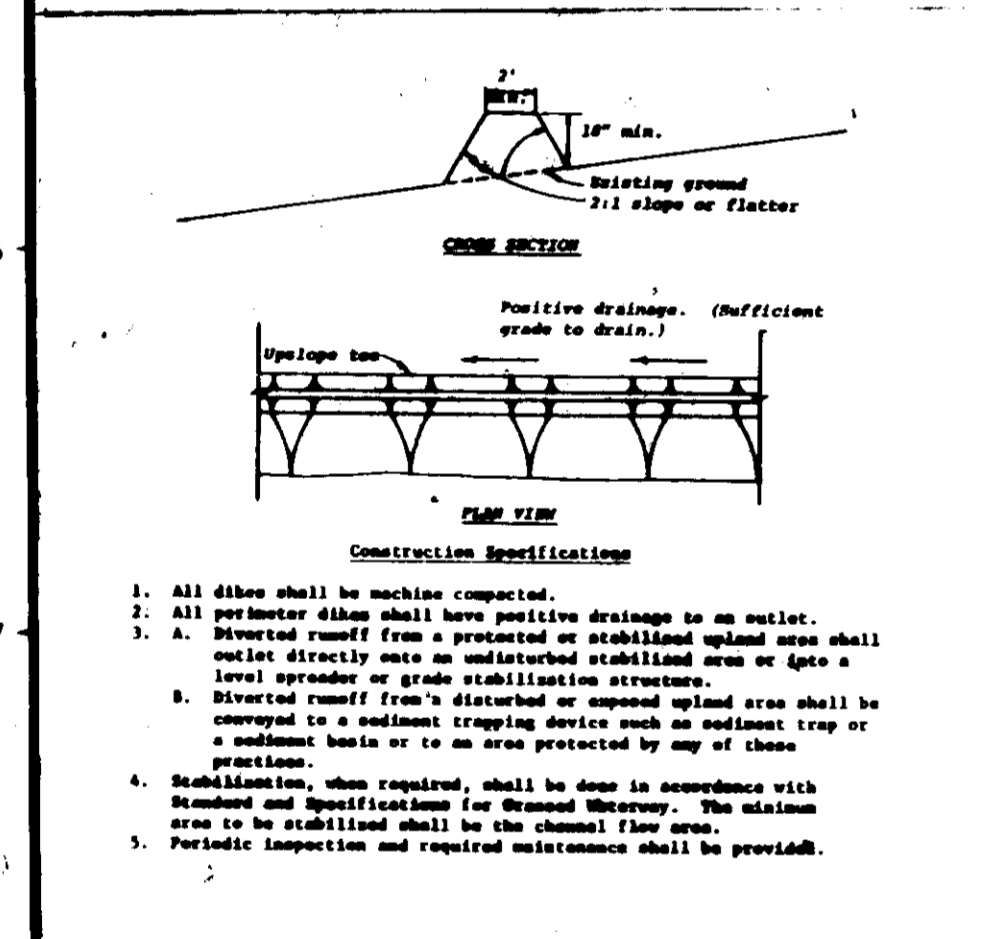


⑥ CONCRETE SIDEWALK

⑦ H.C. PARKING SIGN

⑧ H.C. PARKING SPACES (UTTER PARKING AREA)

⑨ STABILIZED CONSTR. ENTRANCE



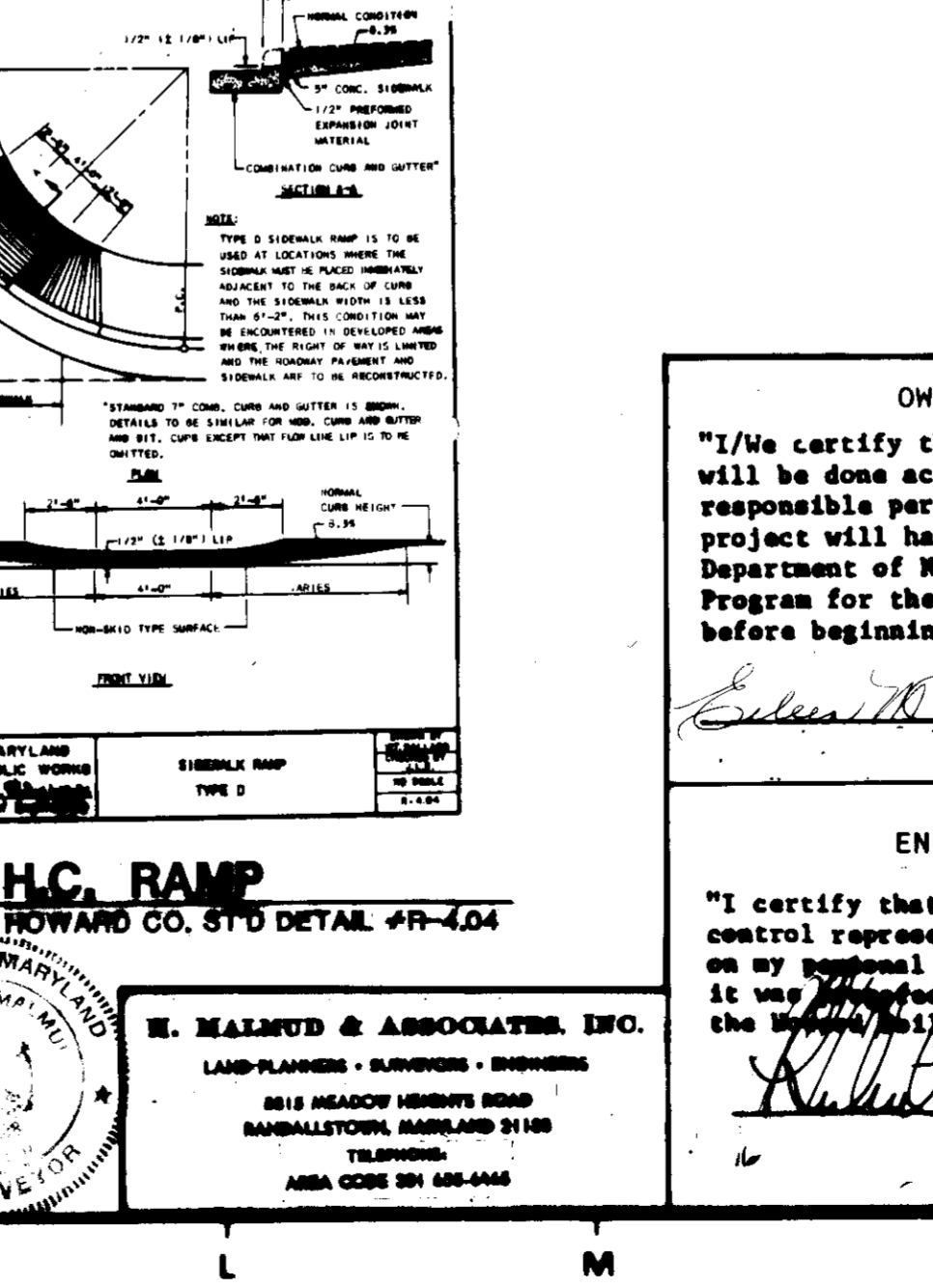
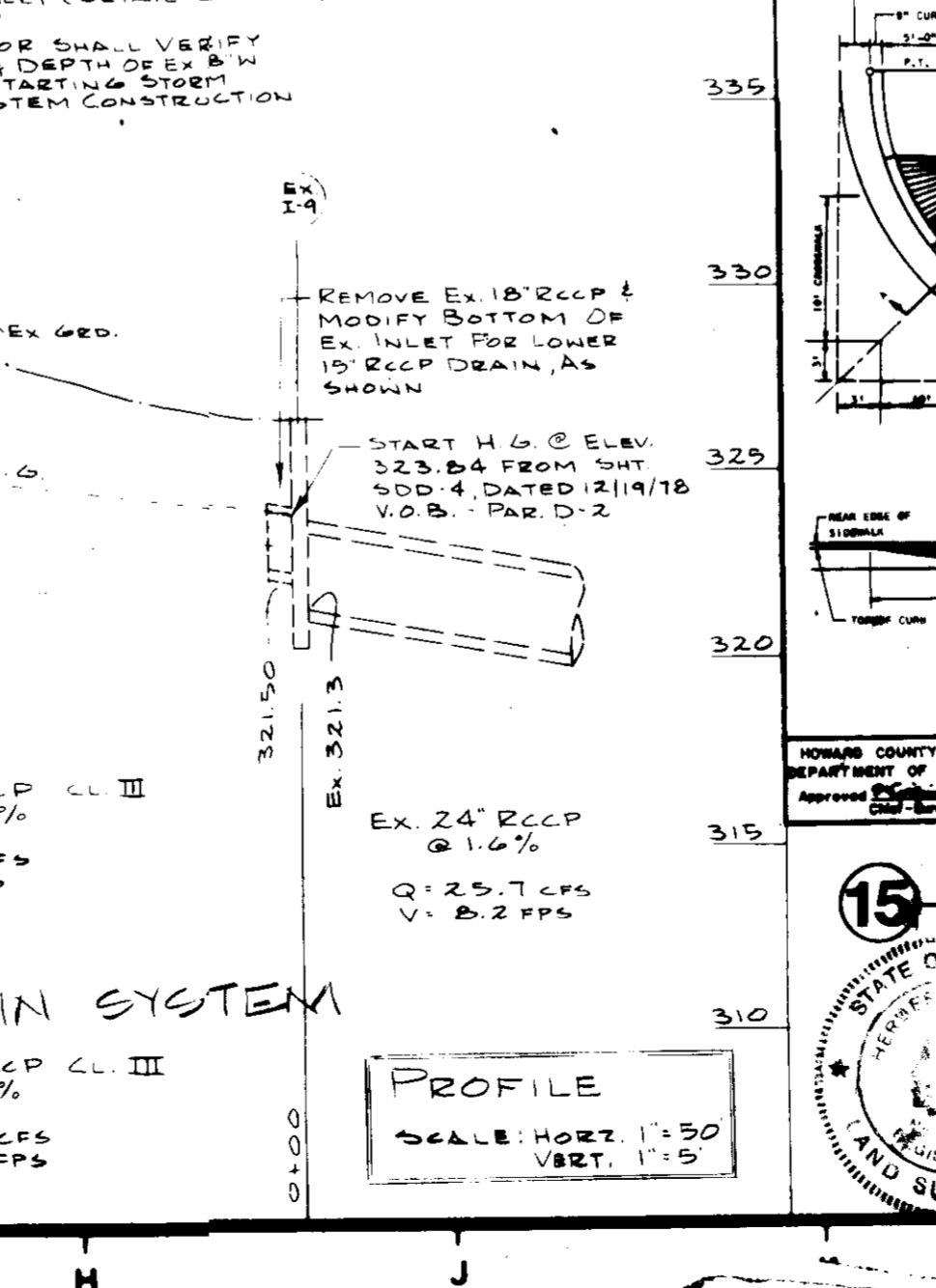
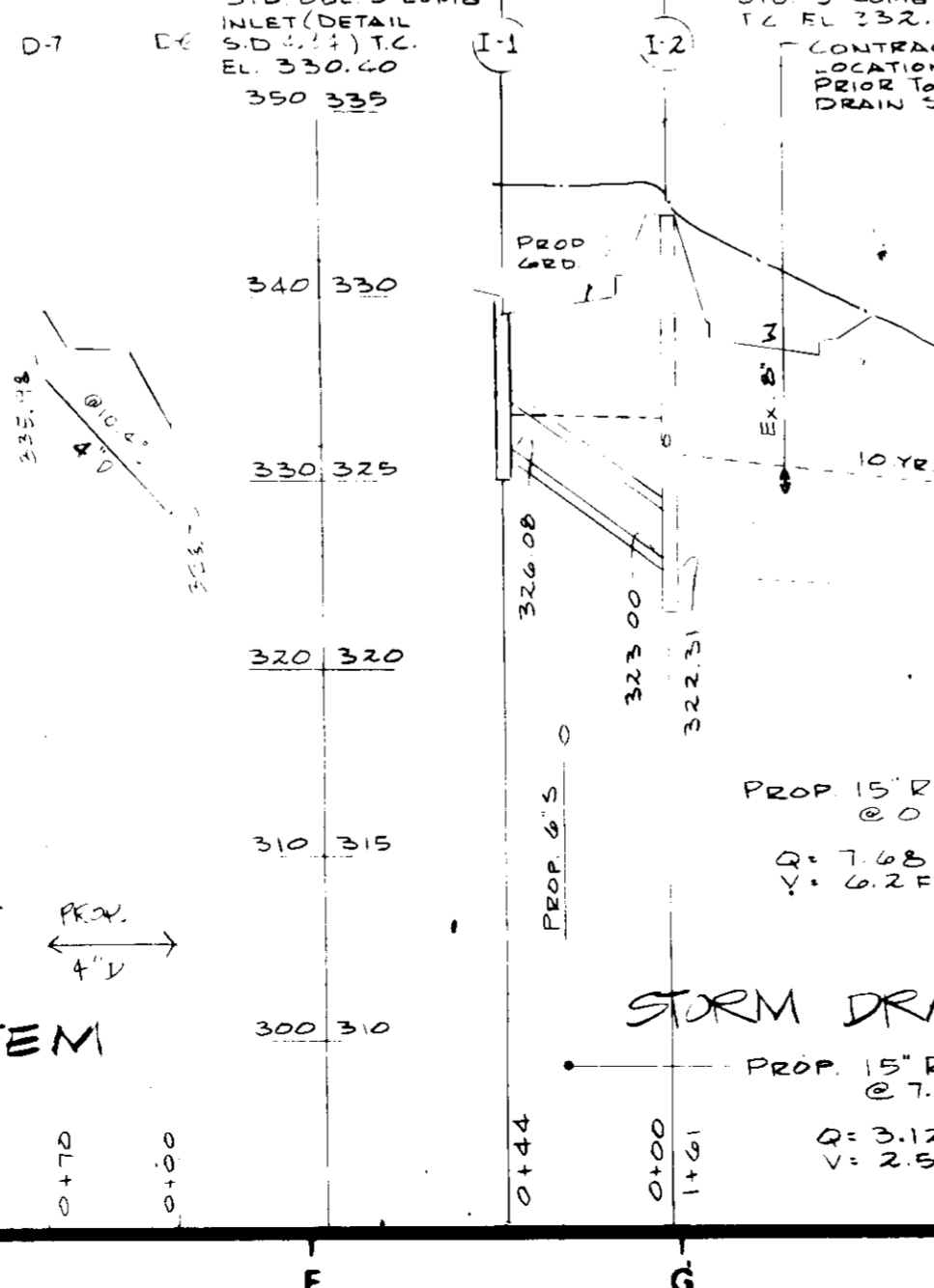
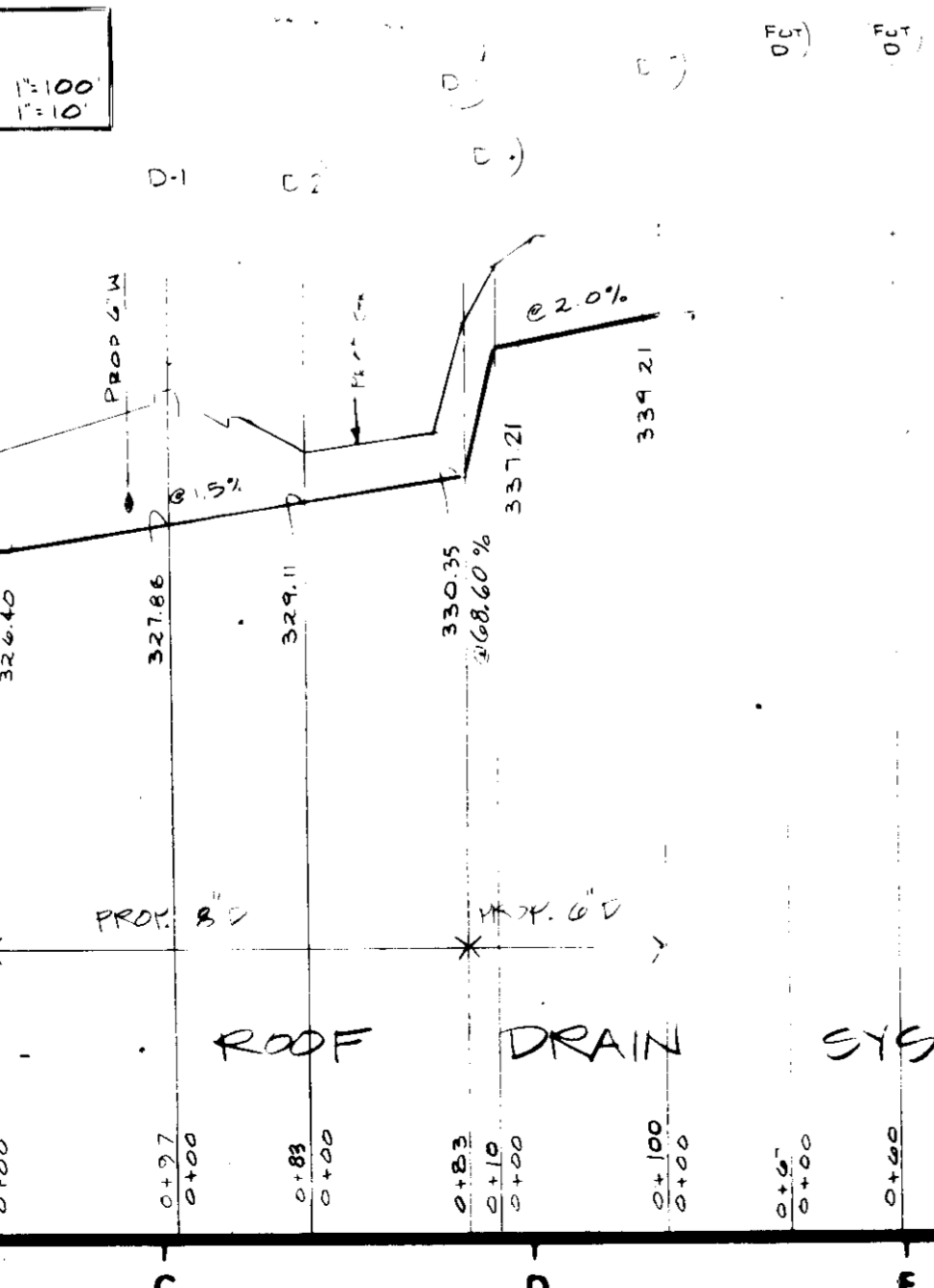
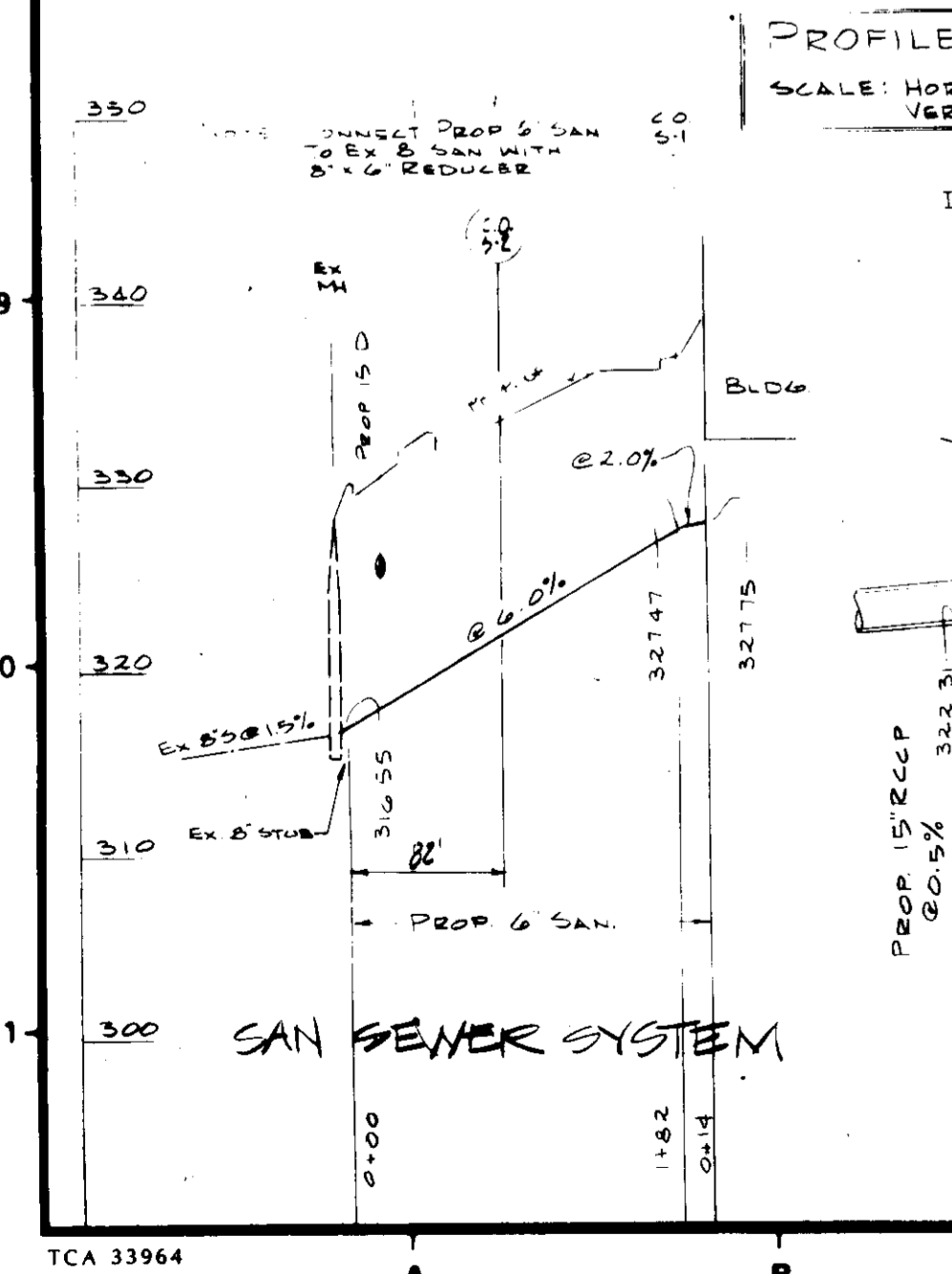
⑩ PERIMETER DIKE

⑪ STONE OUTLET STRUCTURE

⑫ INLET SEDIMENT TRAP

⑬ SEDIMENT TRAP

⑭ SILT FENCE



NOTE: DRAWINGS HAVE NOT BEEN REVISED PER ADDENDA ISSUED TO DATE - REFER TO ADDENDA FOR ADDITIONAL INFO.

NO.	DATE	DESCRIPTION
1	8/22/83	REV. ROOF DRAIN PROFILE

SEAL

APPROVED
PLANNING BOARD
OF HOWARD COUNTY
DATE 8-10-83
[Signature]

APPROVED FOR PUBLIC WATER & PUBLIC SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT

County Health Officer [Signature] DATE 10-4-83

APPROVED HOWARD COUNTY OFFICE OF PLANNING & ZONING

PLANNING DIRECTOR [Signature] DATE 10-5-83

DEPT. OF LAND DEVELOPMENT DATE 10-5-83
AND ZONING ADMINISTRATION

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

Director, Dept. of Public Works [Signature] DATE 9-30-83

[Signature] DATE 9-29-83
CHIEF, BUREAU OF ENGINEERING

Reviewed for Howard S.C.D. and meets Technical Requirements

[Signature] DATE 9/22/83
S.C.D. Soil Conservation Service

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

[Signature] DATE 9/28/83
Howard S.C.D.

OWNER'S CERTIFICATION

"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 a Department of Natural Resources Approved Training Program for the Control of Sediment and Erosion before beginning the project."

[Signature] DATE Sept 2, 1983

ENGINEER'S CERTIFICATION

"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 County Department."

[Signature] DATE Sept 7, 1983

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NO.	DATE	DESCRIPTION
1	8/22/83	REV. ROOF DRAIN PROFILE

SEAL

FIRM

ma

DESIGNED

DRAWN

CHECKED

mark beck associates inc.
architects planners

5570 STERRETT PLACE, COLUMBIA, MD. 21044

Owen Brown
Interfaith Center,
Inc.
6446 Tauler Court
Columbia, Md.
21045

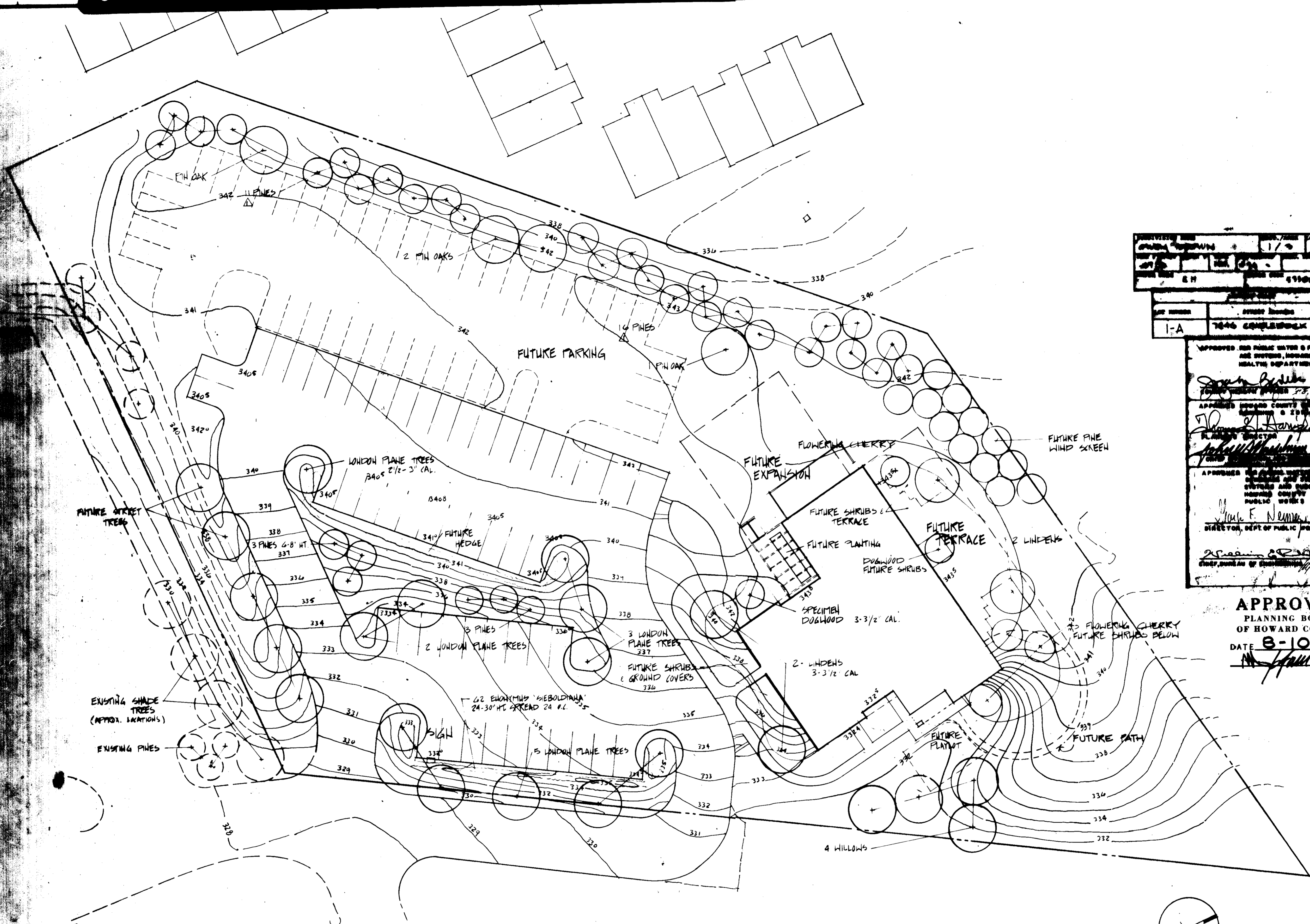
Lot 1-A, 2.192 Acres
Village of Owen Brown,
Section 1, Area 3
Plat 3718
Cradlerock Way
Columbia, Maryland,
21045
HOWARD COUNTY, MD.
9th ELECTION DISTRICT

H. Maimud & Associates Inc.
8815 Meadow Heights Rd.
Randallstown, Maryland 21133

FINAL DOCUMENTS
FOR BIDDING

JOB NO 8232 DRAWING 2 of 3
SCALE AS SHOWN **SP-2**
DATE 5/12/83 SITE DETAILS

SDP-83-2074



PROJECT NO.	DATE	APPROVED
17	9-10-83	APPROVED FOR PUBLIC WATER & PUBLIC-USE AND SEWER, HOWARD COUNTY HEALTH DEPARTMENT
DATE	DATE	DATE
1-8	7-24-83	APPROVED FOR PUBLIC WATER & PUBLIC-USE AND SEWER, HOWARD COUNTY HEALTH DEPARTMENT
DATE	DATE	DATE
10-5-83	10-5-83	APPROVED FOR PUBLIC WATER & PUBLIC-USE AND SEWER, HOWARD COUNTY HEALTH DEPARTMENT
DATE	DATE	DATE
9-20-83	9-20-83	APPROVED FOR PUBLIC WATER & PUBLIC-USE AND SEWER, HOWARD COUNTY HEALTH DEPARTMENT
DATE	DATE	DATE
8-10-83	8-10-83	APPROVED FOR PUBLIC WATER & PUBLIC-USE AND SEWER, HOWARD COUNTY HEALTH DEPARTMENT
DATE	DATE	DATE

APPROVED
 PLANNING BOARD
 OF HOWARD COUNTY
 DATE **8-10-83**

**OWEN BROWN
 INTERFAITH CENTER**
 Scale 1:20

NOTE: DRAWINGS HAVE NOT BEEN REVISED PER APPENDIX ISSUED TO DATE, REFER TO APPENDIX FOR ADDITIONAL INFO

NO.	DATE	DESCRIPTION
1	8/21/83	BUILDING EXTENSION

REVISIONS

SEAL

STATE OF MARYLAND
 REGISTERED LANDSCAPE ARCHITECT
Patricia J. Jarmach

FIRM	DESIGNED
mark beck associates inc. architects planners	
DRAWN	CHECKED
EVR	

mark beck associates inc.
 architects planners
 6570 STERRETT PL. COLUMBIA, MD. 21044

**Owen Brown
 Interfaith Center,
 Inc.**
 6446 Tauler Court
 Columbia, Md.
 21045

Lot 1-A, 2.192 Acres
 Village of Owen Brown,
 Section 1, Area 3
 Plat 3718
 Cradlerock Way
 Columbia, Maryland,
 21045

FINAL DOCUMENTS
 FOR BIDDING

JOB NO. 8232 DRAWING 3 of 3
 SCALE 1":20'-0" **SP - 4**
 DATE 4/7/83 LANDSCAPE PLAN (INLC.)

SDP-83-207