

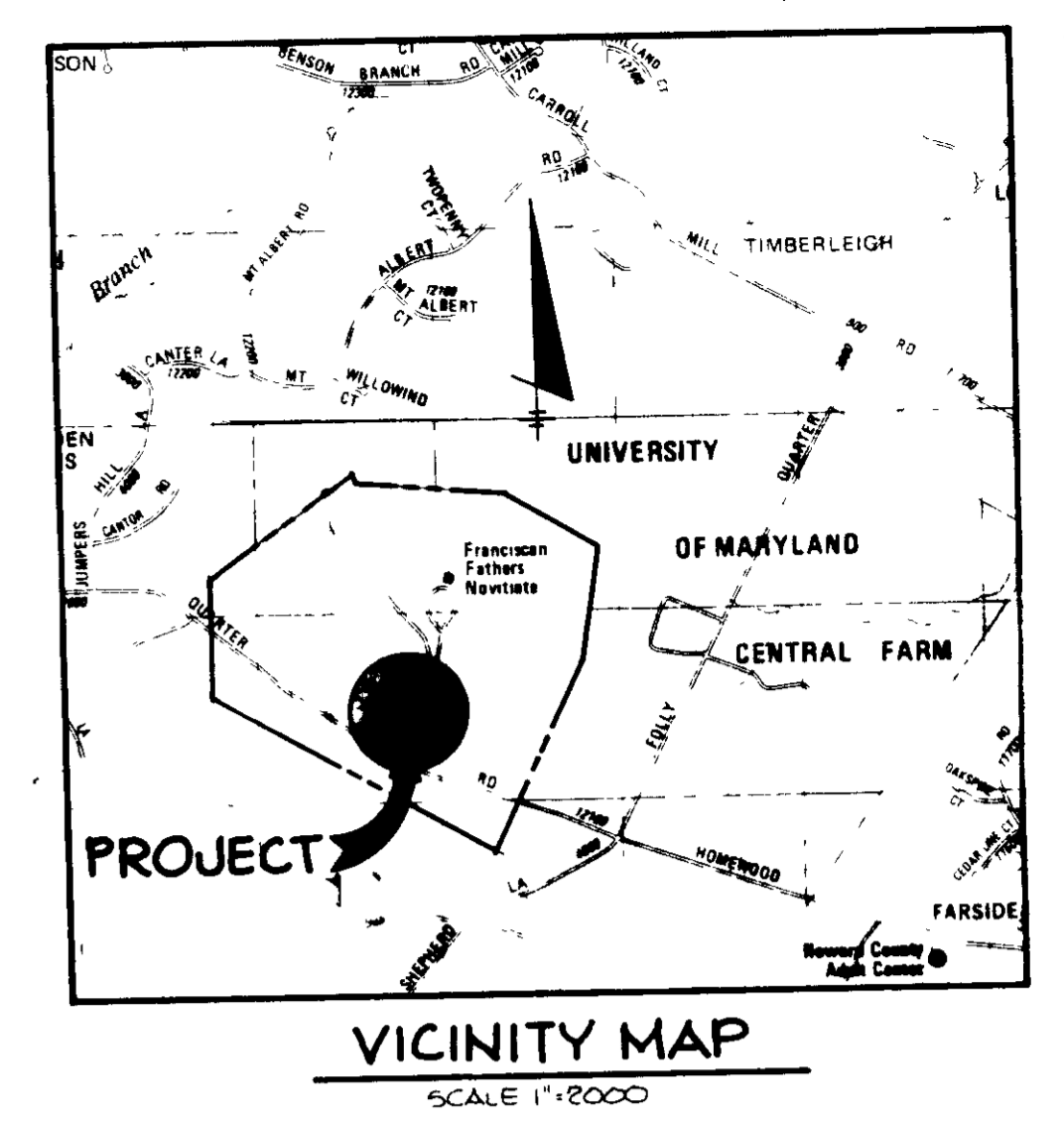
SHEET INDEX	
NO	DESCRIPTION
1	TITLE SHEET
2	SITE DEVELOPMENT PLAN
3	SITE DEVELOPMENT PLAN
4	GRADING AND SEDIMENT CONTROL PLAN
5	GRADING AND SEDIMENT CONTROL PLAN
6	DRAINAGE AREA MAP, PROFILES AND DETAIL SHEET

SITE DEVELOPMENT PLAN

FRANCISCAN FRIARS

3RD & 5TH ELECTION DISTRICTS

HOWARD COUNTY, MARYLAND

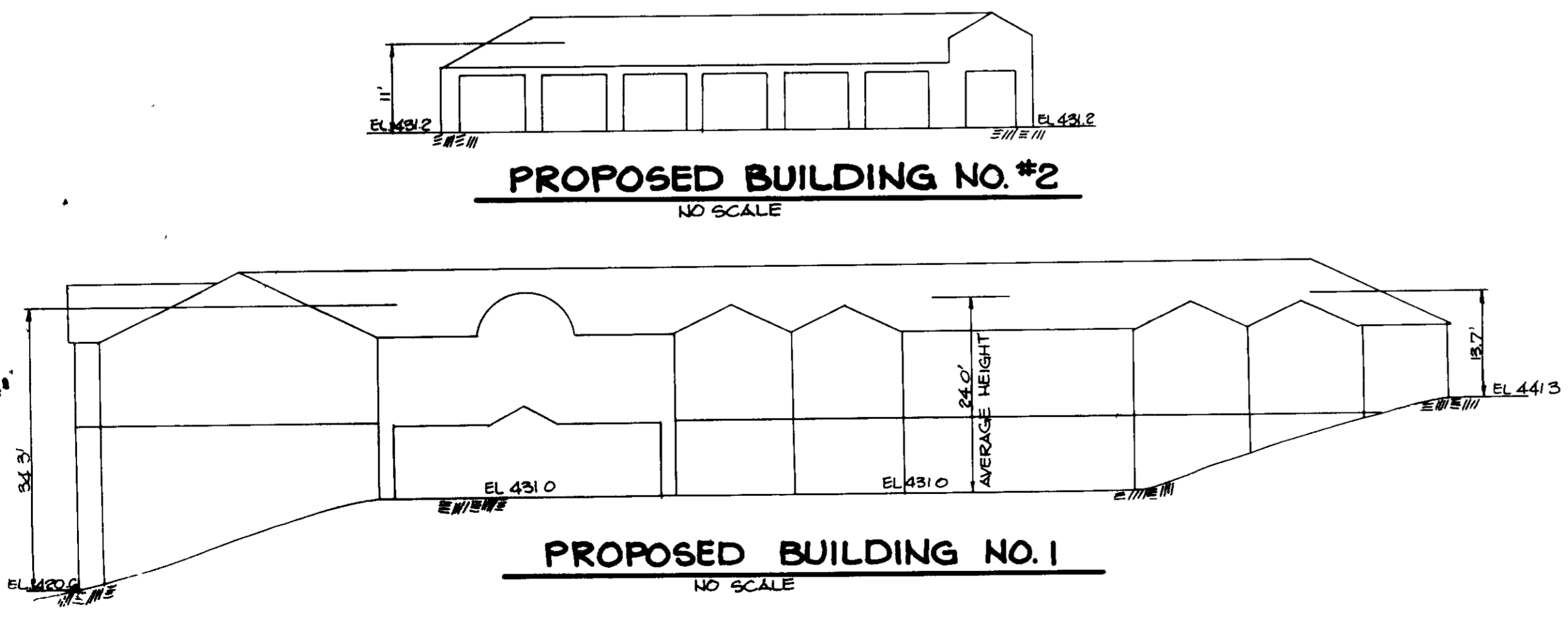
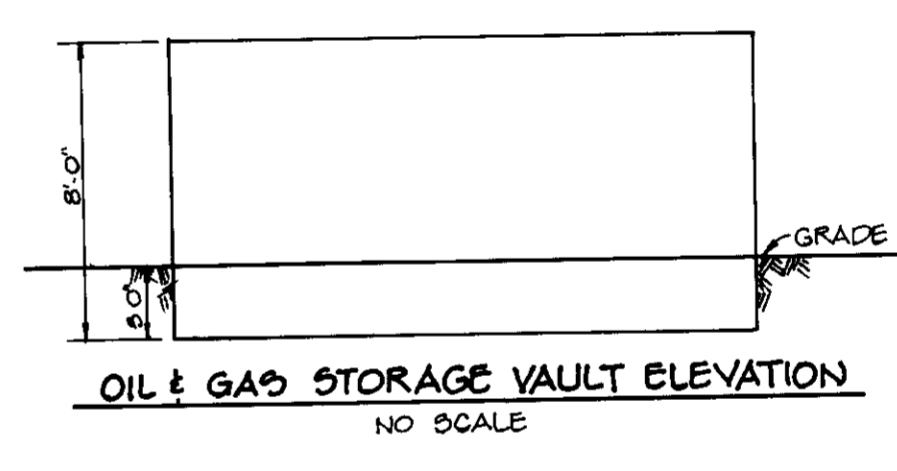
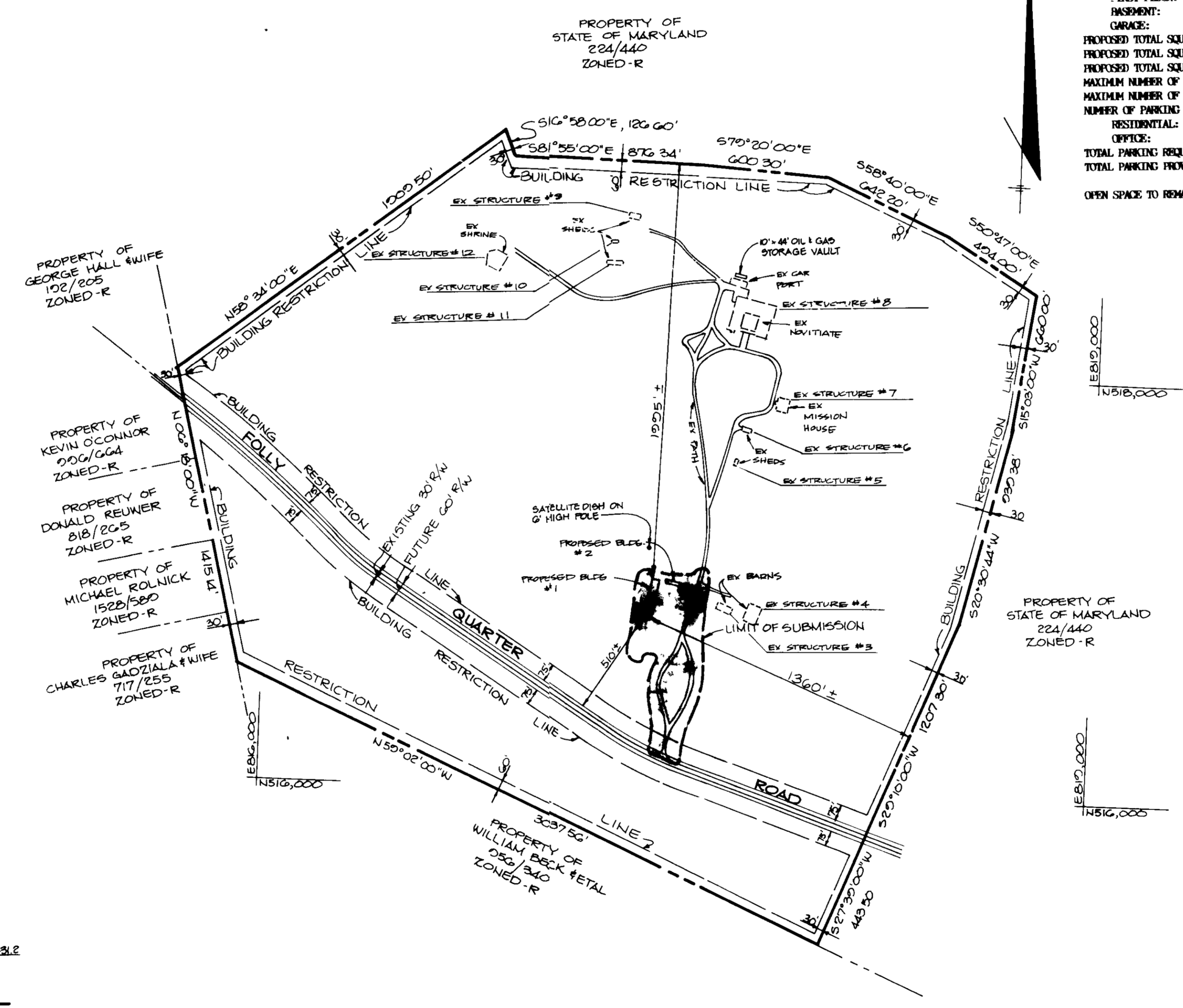


- GENERAL NOTES**
- ALL WATER LINES SHALL BE CONSTRUCTED A MINIMUM OF 42" COVER BELOW FINISHED GRADE
 - ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH THE HOWARD COUNTY DESIGN MANUAL, VOLUME IV, 3rd EDITION, STANDARD SPECIFICATIONS AND DETAILS FOR CONSTRUCTION
 - APPROXIMATE LOCATION OF EXISTING UTILITIES ARE SHOWN FROM BEST AVAILABLE INFORMATION. THE CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS TO PROTECT THE EXISTING UTILITIES AND MAINTAIN UNINTERRUPTED SERVICE. ANY DAMAGE INCURRED DUE TO CONTRACTOR'S OPERATION SHALL BE REPAIRED IMMEDIATELY AT THE CONTRACTOR'S EXPENSE
 - THE CONTRACTOR SHALL TEST PIT EXISTING UTILITIES AT LEAST FIVE (5) DATES BEFORE STARTING WORK SHOWN ON THESE DRAWINGS TO VERIFY THEIR LOCATION AND ELEVATION. THE CONTRACTOR SHALL NOTIFY THE ENGINEER IMMEDIATELY IF LOCATION OF UTILITIES IS OTHER THAN SHOWN
 - CONTRACTOR TO NOTIFY THE FOLLOWING UTILITIES OR AGENCIES AT LEAST FIVE DAYS BEFORE STARTING WORK SHOWN ON THESE DRAWINGS

MISS UTILITY	1-800-257-7777
C & P TELEPHONE COMPANY	725-9976
HOWARD COUNTY BUREAU OF UTILITIES	992-2766
AT&T CABLE LOCATION DIVISION	393-3553
BALTIMORE GAS & ELECTRIC COMPANY	685-0123
STATE HIGHWAY ADMINISTRATION	531-5533
HOWARD COUNTY CONSTRUCTION/INSPECTION SURVEY DIVISION (24 HOURS NOTICE PRIOR TO COMMENCEMENT OF WORK)	792-7272
 - ALL INLETS SHALL BE CONSTRUCTED IN ACCORDANCE WITH HOWARD COUNTY STANDARDS
 - ALL PIPE ELEVATIONS SHOWN ARE INVERT ELEVATIONS
 - THE CONTRACTOR SHALL PROVIDE A JOINT IN ALL SEWER MAINS WITHIN 2'-0" OF EXTERIOR MANHOLE WALLS
 - PROFILE STATIONS SHALL BE ADJUSTED AS NECESSARY TO CONFORM TO PLAN DIMENSIONS
 - NO PIPE SHALL BE LAID UNTIL LINES OF EXCAVATION HAVE BEEN BROUGHT TO SURFACE
 - TOPO TAKEN FROM FIELD RUN SURVEY DATED MAY 1987 BY THE RIEHER GROUP, INC
 - ALL PLAN DIMENSIONS ARE TO FACE OF CURB UNLESS OTHERWISE NOTED
 - ALL STORM DRAIN PIPE BEDDING SHALL BE AS SHOWN IN DETAIL 02.01 (TRENCH IN ROCK OR TRENCH IN EARTH AS DETERMINED BY FIELD CONDITIONS) IN VOL. IV OF HOWARD COUNTY DESIGN MANUAL UNLESS OTHERWISE DIRECTED BY THE ENGINEER OR AS SHOWN ON THE DRAWINGS
 - THE DEVELOPER IS RESPONSIBLE FOR THE ACQUISITION OF ALL EASEMENTS, RIGHTS AND / OR RIGHTS-OF-WAY THAT MAY BE REQUIRED FOR THE SEDIMENT AND EROSION CONTROL PRACTICES, STORM WATER MANAGEMENT PRACTICES AND THE DISCHARGE OF STORM WATER ONTO OR ACROSS ADJACENT OR DOWNSTREAM PROPERTIES INCLUDED IN THIS PLAN. HE IS ALSO RESPONSIBLE FOR THE ACQUISITION OF ALL EASEMENTS, RIGHTS AND/OR WORK ON ADJACENT PROPERTIES INCLUDED IN THIS PLAN
 - THE OWNER SHALL PROVIDE A SEPARATE AND INDEPENDENT SEWER CONNECTION FOR EACH TENANT OR OCCUPANT OF ANY BUILDING, SHOWN ON THIS SITE DEVELOPMENT PLAN, WHO WILL DISCHARGE NON-DOMESTIC WASTE TO THE PUBLIC SEWERAGE SYSTEM IF THIS WASTE IS REGULATED UNDER SECTION 15.122A OF THE HOWARD COUNTY CODE. EACH SEPARATE AND INDEPENDENT SEWER CONNECTION SHALL INCLUDE A STANDARD MANHOLE AND OTHER WASTE WASTE LINES ON THE INTERIOR OF THE BUILDING SHALL BE DESIGNED, CONSTRUCTED OR MODIFIED SUCH THAT NON-DOMESTIC WASTE WILL BE DISCHARGED TO THE SEPARATE AND INDEPENDENT SEWER CONNECTION. NO TENANT OR OCCUPANT OF ANY BUILDING SHOWN ON THIS SITE DEVELOPMENT PLAN SHALL DISCHARGE REGULATED NON-DOMESTIC WASTE TO THE PUBLIC SEWERAGE SYSTEM PRIOR TO INSTALLATION OF THE SEPARATE AND INDEPENDENT SEWER CONNECTION AND RELATED INTERIOR WASTE LINES. THE ABOVE REQUIREMENTS SHALL APPLY TO ALL INITIAL AND FUTURE OCCUPANTS OR TENANTS
 - COORDINATES ON SHEET 2 AND SHEET 3 ARE ASSUMED

SITE TABULATION

AREA OF PARCEL:	236 ACRES	10,280,160 SQ. FT.
AREA OF SUBMISSION:	4.45 ACRES	193,842 SQ. FT.
PRESENT ZONING:	R	
PROPOSED USE:	OFFICE, RESIDENCE & GARAGE FOR MONASTERY	
PROPOSED BUILDING COVERAGE:	10,062 SQ. FT.	0.03%
EXISTING BUILDING COVERAGE:	18,300 SQ. FT.	0.18%
TOTAL BUILDING COVERAGE:	28,362 SQ. FT.	0.26%
PROPOSED FLOOR SPACE:		
SECOND FLOOR:	8332 SQ. FT. (RES. 6100 SQ. FT., OFFICE 2207 SQ. FT.)	
FIRST FLOOR:	8332 SQ. FT. (RES. 6100 SQ. FT., OFFICE 2207 SQ. FT.)	
BASEMENT:	2579 SQ. FT. (MECHANICAL & STORAGE)	
GARAGE:	1760 SQ. FT.	
PROPOSED TOTAL SQUARE FOOTAGE OF RESIDENCE:		12,200 SQ. FT.
PROPOSED TOTAL SQUARE FOOTAGE OF OFFICE:		4404 SQ. FT.
PROPOSED TOTAL SQUARE FOOTAGE OF MECHANICAL & STORAGE:		2579 SQ. FT.
MAXIMUM NUMBER OF RESIDENTS:	10 (6 PERMANENT, 4 GUEST)	
MAXIMUM NUMBER OF DAILY USERS:	16 (INCLUDES 10 MAX. RESIDENTS)	
NUMBER OF PARKING SPACES REQUIRED:		
RESIDENTIAL:	6 @ 1 PER EACH PERMANENT RESIDENT	
OFFICE:	5 @ 7 PER TEN EMPLOYERS	
TOTAL PARKING REQUIRED:	11	
TOTAL PARKING PROVIDED:	12 - 6 IN GARAGE; 6 IN PARKING AREA (INCLUDES 1 HANDICAPPED SPACE)	
OPEN SPACE TO REMAIN ON SITE:	225.4 ACRES	98.9%



PLAN
SCALE 1"=400'

ADDRESS CHART

LOT NUMBER	STREET ADDRESS
PARCEL 4G	12200 FOLLY QUARTER ROAD

SUBDIVISION NAME		SECT./AREA	LOT/PARCEL #
FRANCISCAN FRIARS			PARCEL 4G
PLAT # OR L/F	BLOCK #	ZONE	TAX/ZONE MAP
L 133 F 236	04, 10, G	R	TAX MAP 22, 23, 24
WATER CODE		SEWER CODE	

THE RIEHER GROUP, INC.
The Rieher Group, Inc. A Land Planning, Design & Civil Engineering Firm
3105 North Ridge Road, Ellicott City, Maryland 21043 (301) 461-2690

DATE: 6-23-88

DESIGNED BY DAM
DRAWN BY DAM
PROJECT NO 40600
DATE JANUARY 13, 1988
SCALE AS SHOWN
DRAWING NO 1 OF 6

ARTHUR E. MUEGGEL 46107

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

[Signature] 7-22-88
COUNTY HEALTH OFFICER DATE

APPROVED HOWARD COUNTY OFFICE OF PLANNING AND ZONING

[Signature] 8-1-88
PLANNING DIRECTOR DATE

[Signature] 7-25-88
CHIEF, DIVISION OF COMMUNITY PLANNING AND LAND DEVELOPMENT DATE

APPROVED STORM DRAINAGE SYSTEMS AND PRIVATE ROADS
HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS

[Signature] DATE
DIRECTOR DATE

[Signature] 7-28-88
CHIEF, BUREAU OF ENGINEERING DATE

DATE	NO	REVISION
11/21/81	1	ADDED SATELLITE DISH & STORAGE VAULT

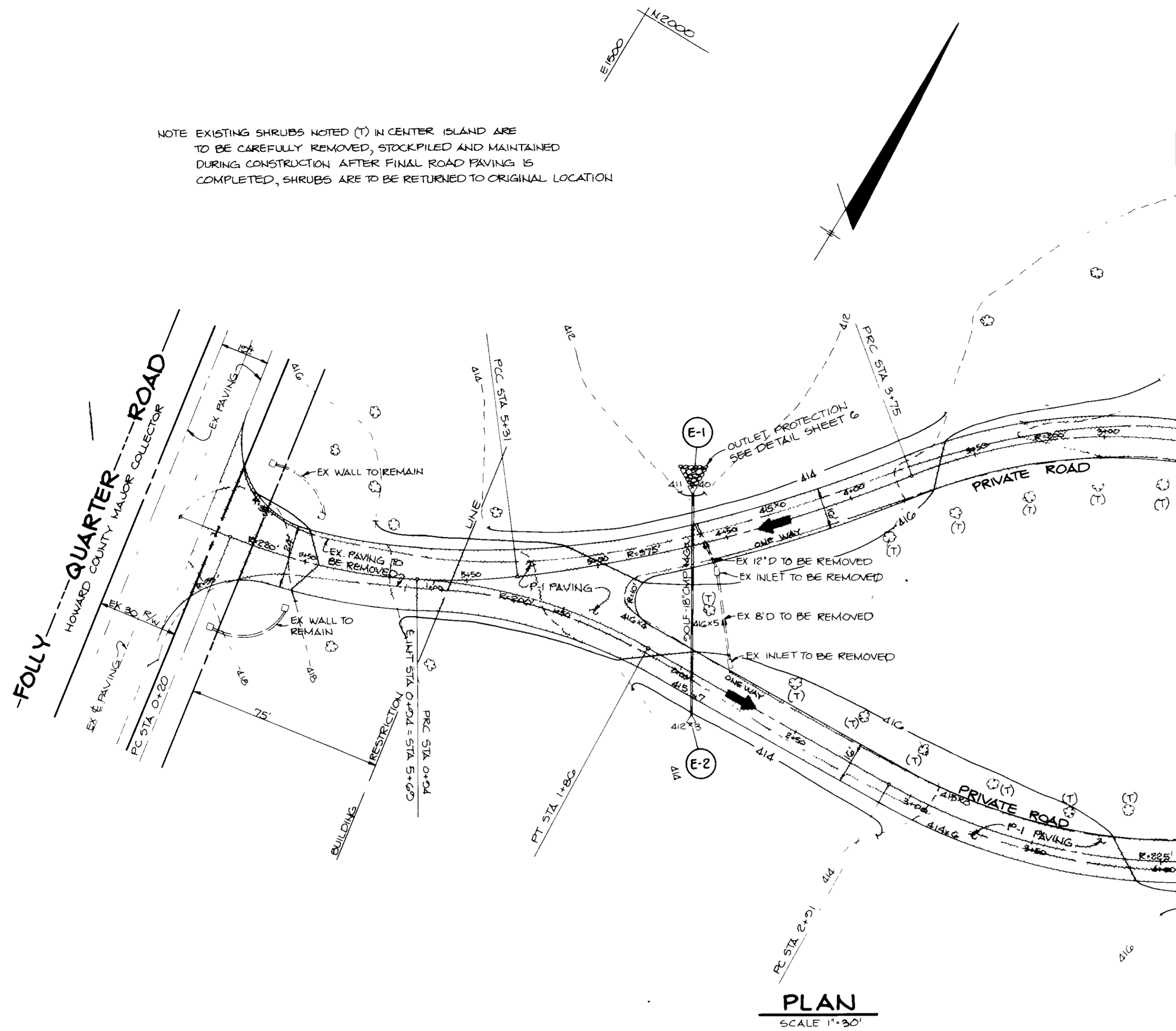
OWNER/DEVELOPER
ORDER OF FRIARS MINOR CONVENTIONAL
ST ANTHONY OF PADUA PROVIDENCE
516 NORTH CHARLES STREET
BALTIMORE, MARYLAND 21201

PROJECT
FRANCISCAN FRIARS
A NEW PROVINCIALATE

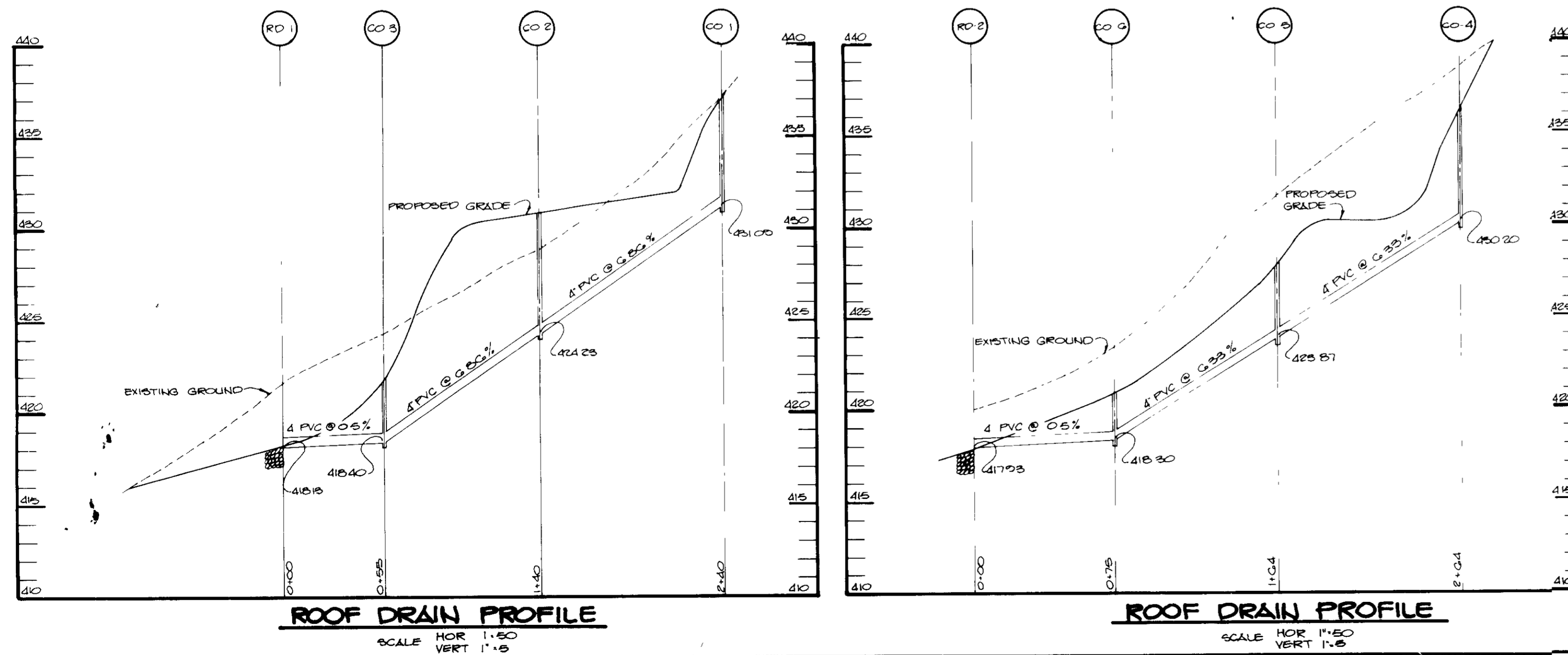
AREA TAX MAP NO 22, 23, 24 ZONED R PARCEL 4G
3rd & 5th ELECTION DISTRICT
HOWARD COUNTY, MARYLAND

TITLE
TITLE SHEET

NOTE EXISTING SHRUBS NOTED (T) IN CENTER ISLAND ARE TO BE CAREFULLY REMOVED, STOCKPILED AND MAINTAINED DURING CONSTRUCTION. AFTER FINAL ROAD PAVING IS COMPLETED, SHRUBS ARE TO BE RETURNED TO ORIGINAL LOCATION



PLAN
SCALE 1"=30'



ROOF DRAIN PROFILE
SCALE HOR 1"=50
VERT 1"=5

ROOF DRAIN PROFILE
SCALE HOR 1"=50
VERT 1"=5

APPROVED FOR PRIVATE/LOCAL AND PRIVATE/PRIVATE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT
John Boyle 7-22-88
 COUNTY HEALTH OFFICER DATE

APPROVED HOWARD COUNTY OFFICE OF PLANNING AND ZONING
W.A.H. 8.1.88
 PLANNING DIRECTOR DATE

APPROVED
Mark J. DeAngelis 7-25-88
 CHIEF, DIVISION OF COMMUNITY PLANNING AND LAND DEVELOPMENT DATE

APPROVED STORM DRAINAGE SYSTEMS AND PRIVATE ROADS
 HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
John J. ... 7/20/88
 DIRECTOR DATE

APPROVED
William E. Muegge 7-22-88
 CHIEF, BUREAU OF ENGINEERING DATE

DATE	NO	REVISION

OWNER/DEVELOPER
 ORDER OF FRIARS MINOR CONVENTIONAL
 ST ANTHONY OF PADUA PROVIDENCE
 516 NORTH CHARLES STREET
 BALTIMORE, MARYLAND 21201

PROJECT
FRANCISCAN FRIARS
 A NEW PROVINCIALATE

AREA TAX MAPS 22,23 #28 ZONED R PARCEL 4G
 3rd & 5th ELECTION DISTRICT
 HOWARD COUNTY, MARYLAND

TITLE
SITE DEVELOPMENT PLAN

THE RIEMER GROUP, INC.
 The Riemer Group, Inc. A Land Planning, Design & Civil Engineering Firm
 3105 North Ridge Road, Ellicott City, Maryland 21043 (301) 461-2690

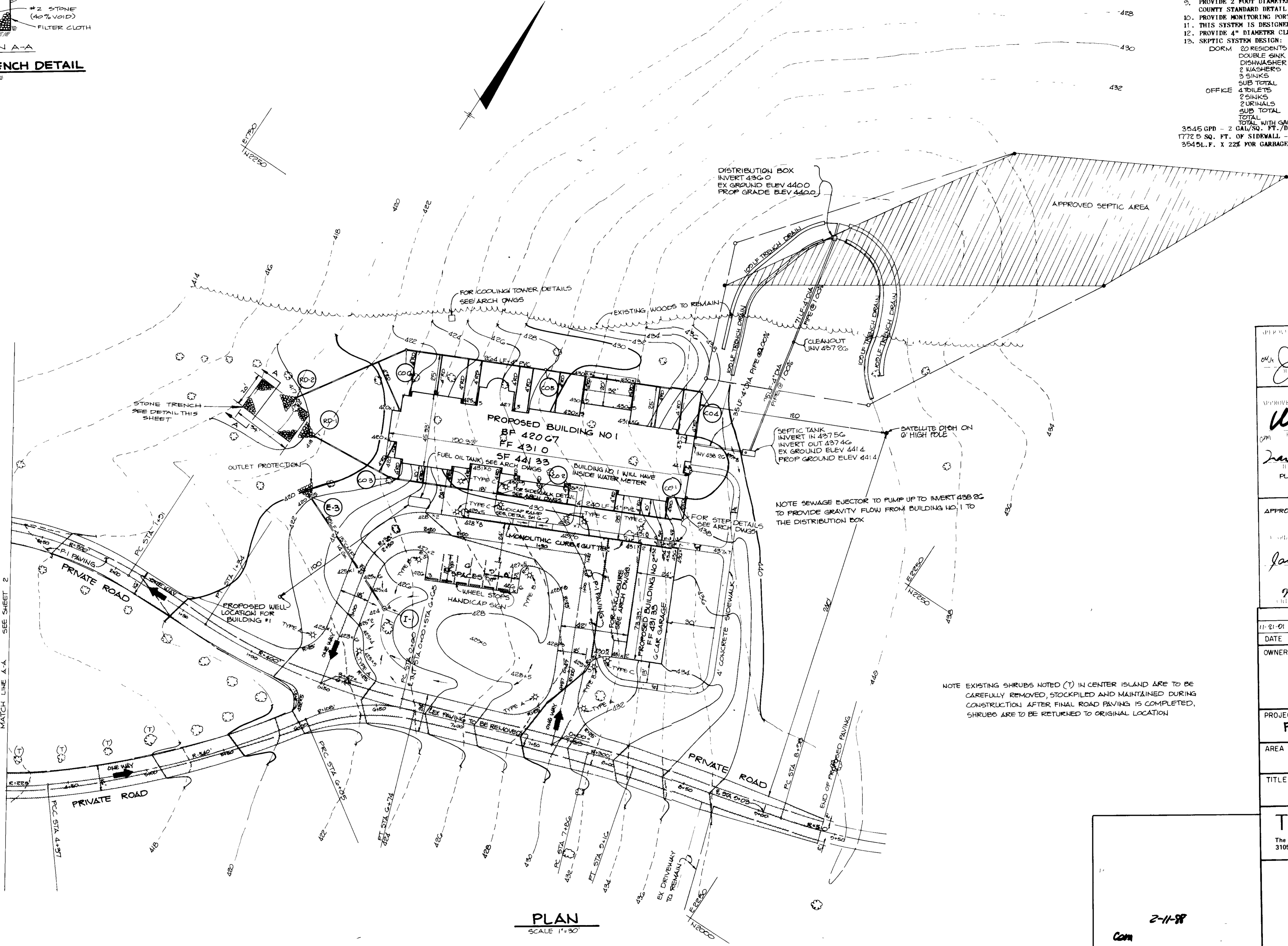
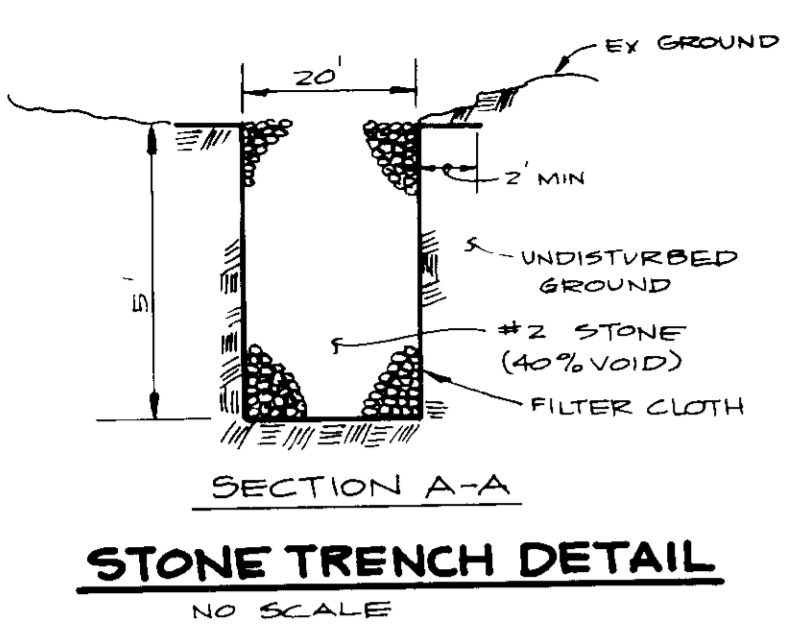
DATE
 2-11-88

DESIGNED BY DAM
 DRAWN BY DAM
 PROJECT NO 40600
 DATE JANUARY 13, 1988
 SCALE AS SHOWN
 DRAWING NO 2 OF 6

SDP-88-138

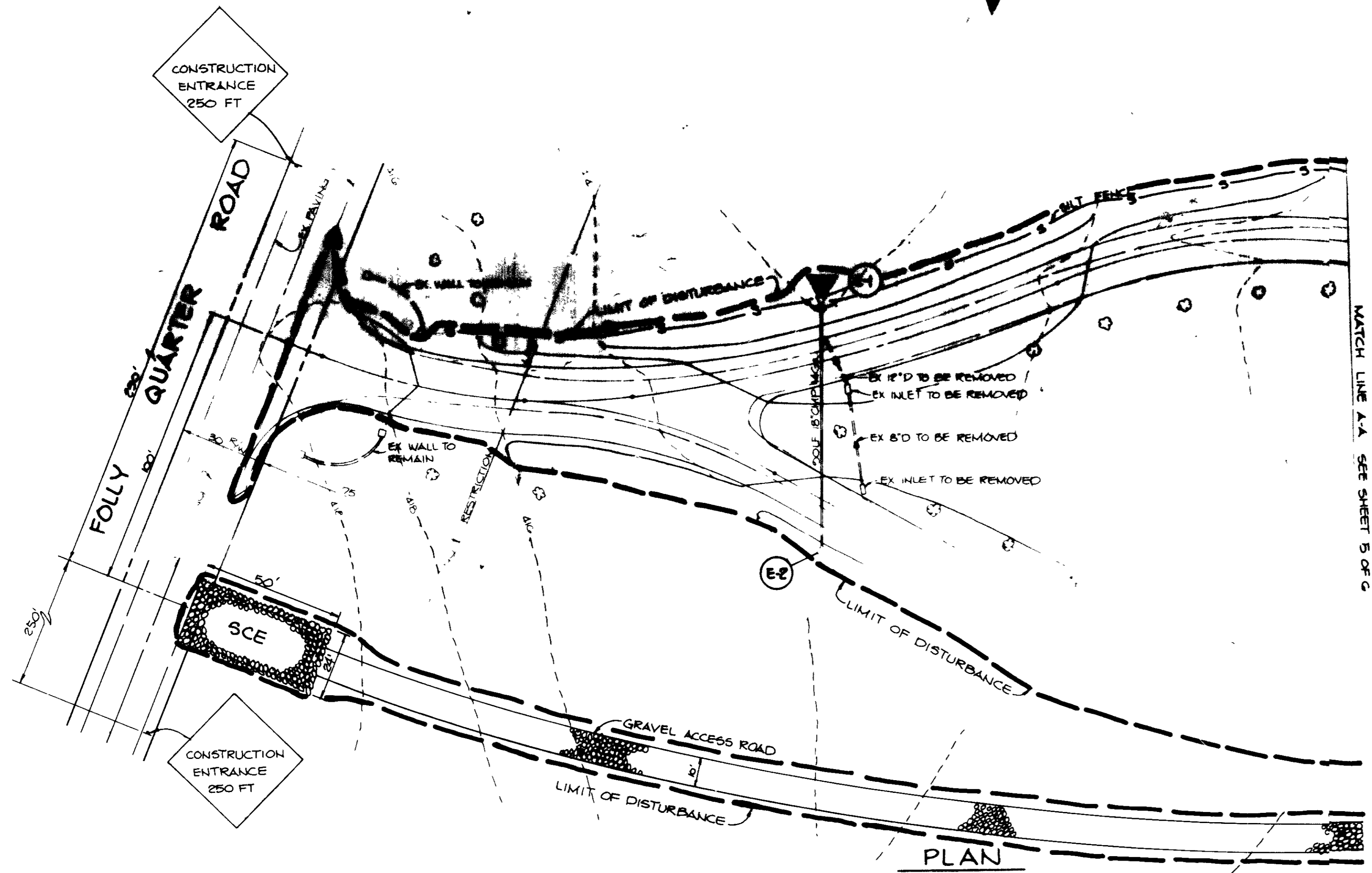
- TRENCH SHALL BE 2 FEET WIDE.
- INLET TO TRENCHES SHALL BE 4 FEET BELOW GRADE.
- BOTTOM OF TRENCH SHALL BE MAXIMUM DEPTH 9 FEET BELOW GRADE.
- STONE SHALL EXTEND 5 FEET BELOW DISTRIBUTION BOX.
- SEPTIC TANK SHALL BE 6500-7000 GALLON PRECAST TANK WITH 2 COMPARTMENTS AND SHALL CONFORM TO HOWARD COUNTY PLUMBING CODE REQUIREMENTS.
- DISTRIBUTION BOX WITH RAFFEL SHALL BE 3'-3" x 3' PRECAST BOX CONFORMING TO HOWARD COUNTY PLUMBING CODE REQUIREMENTS.
- TRENCHES TO BE INSTALLED ON LEVEL GROUND.
- CALL FOR INSPECTIONS OF TRENCH BEFORE GRAVEL IS INSTALLED.
- PROVIDE 2 FOOT DIAMETER MANHOLE ON SEPTIC TANK TO GRADE, SEE HOWARD COUNTY STANDARD DETAIL SD-3-91.
- PROVIDE MONITORING PORTS AT ENDS OF TRENCHES.
- THIS SYSTEM IS DESIGNED TO ACCOMMODATE A GARBAGE DISPOSAL.
- PROVIDE 4" DIAMETER CLEANOUT AND CAP TO GRADE.
- SEPTIC SYSTEM DESIGN:

DORM	20 RESIDENTS	x 75 GPD	= 1500 GPD
	DOUBLE SINK	x 10 GPD	= 200 GPD
	DISHWASHER	x 10 GPD	= 200 GPD
	2 WASHERS	x 20 GPD	= 600 GPD
	3 SINKS	x 75 GPD	= 225 GPD
	SUB TOTAL		2845 GPD
OFFICE	4 TOILETS	x 120 GAL/FIX/D	= 480 GPD
	2 SINKS	x 35 GAL/FIX/D	= 70 GPD
	2 URINALS	x 75 GAL/FIX/D	= 150 GPD
	SUB TOTAL		700 GPD
	TOTAL		3545 GPD
- TOTAL WITH GARBAGE DISPOSAL = 4325 GPD
 3545 GPD - 2 GAL/W/72" = 1772.5 SQ. FT. OF SIDEWALL AREA REQUIRED
 1772.5 SQ. FT. OF SIDEWALL - 5 FT. DEEP TRENCH = 3545 L.F.
 3545 L.F. x 22% POR GARBAGE DISPOSAL = 4325 L.F. REQUIRED.



APPROVED FOR PRIVATE WATER AND PRIVATE SEWER SYSTEMS HOWARD COUNTY HEALTH DEPARTMENT <i>John Bagler</i> 7-22-88 DATE
APPROVED HOWARD COUNTY OFFICE OF PLANNING AND ZONING <i>Ulph</i> 8-1-88 PLANNING DIRECTOR DATE
APPROVED DIVISION OF COMMUNITY PLANNING AND LAND DEVELOPMENT <i>David J. ...</i> 7-25-88 DATE
APPROVED STORM DRAINAGE SYSTEM AND PRIVATE ROADS HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS <i>James ...</i> 7/2/88 DIRECTOR DATE
CHIEF, BUREAU OF ENGINEERING <i>...</i> 7-25-88 DATE
11-21-01 (1) ADDED SATELLITE DISH DATE NO REVISION
OWNER/DEVELOPER ORDER OF FRIARS MINOR CONVENTIONAL ST ANTHONY OF PADUA PROVIDENCE 510 NORTH CHARLES STREET BALTIMORE, MARYLAND 21201
PROJECT FRANCISCAN FRIARS A NEW PROVINCIALATE
AREA TAX MAP 22,23,24 ZONED R PARCEL 46 3rd & 5th ELECTION DISTRICT HOWARD COUNTY, MARYLAND
TITLE SITE DEVELOPMENT PLAN
THE RIEMER GROUP, INC. The Riemer Group, Inc. A Land Planning, Design & Civil Engineering Firm 3105 North Ridge Road, Ellicott City, Maryland 21043 (301) 461-2690
DATE 6-27-88 DESIGNED BY DAM DRAWN BY DAM PROJECT NO 40600 DATE JANUARY 19, 1988 SCALE AS SHOWN DRAWING NO 3 OF 6

2-11-88
 Com



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 A 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."
Michael Murphy 6/18/88
 DEVELOPER DATE

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."
Arthur E. Murphy 6-23-88
 ENGINEER DATE

REVIEWED FOR HOWARD S.C.D.
 AND MEETS TECHNICAL REQUIREMENTS
James M. Allen 7/6/88
 U.S. SOIL CONSERVATION SERVICE DATE

THIS DEVELOPMENT PLAN IS APPROVED FOR SOIL EROSION AND SEDIMENT CONTROL BY THE HOWARD SOIL CONSERVATION DISTRICT.
John R. Robertson 7/6/88
 HOWARD S.C.D. DATE

APPROVED FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT
James J. Ryan 7-22-88
 COUNTY HEALTH OFFICER DATE

APPROVED HOWARD COUNTY OFFICE OF PLANNING AND ZONING
W. R. ... 8-1-88
 PLANNING DIRECTOR DATE

James J. Ryan 7-25-88
 CHIEF, DIVISION OF COMMUNITY PLANNING AND LAND DEVELOPMENT DATE

STORM DRAINAGE SYSTEM AND PRIVATE ROADS

HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
James M. Allen 7-26-88
 DIRECTOR DATE

William B. Ryan 7-29-88
 CHIEF, BUREAU OF ENGINEERING DATE

DATE NO REVISION

ORDER OF FRIARS, MINOR CONVENTIONAL
 ST ANTHONY OF PADUA, PROVIDENCE
 516 NORTH CHARLES STREET
 BALTIMORE, MARYLAND 21202

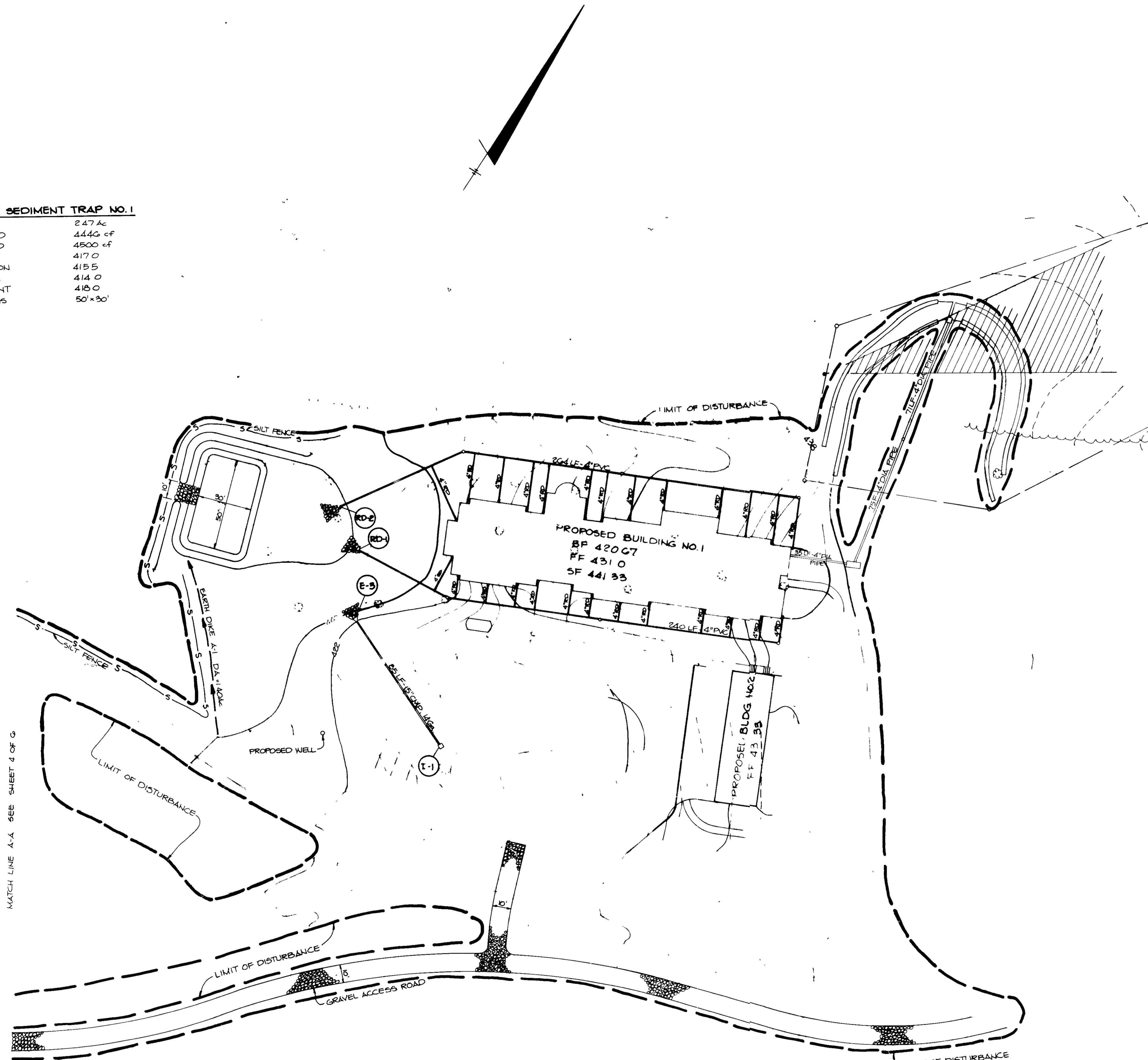
A NEW PROVINCIALATE
 TAX MAPS 22,23,24 ZONED R PARCEL 46
 3RD ELECTION DISTRICT
 HOWARD COUNTY, MARYLAND

GRADING AND SEDIMENT CONTROL PLAN

6-23-88
 2-11-88
 JANUARY 13, 1988
Arthur E. Murphy
 SDP-88-138

STONE OUTLET SEDIMENT TRAP NO. 1

DRAINAGE AREA	2.47 Ac
STORAGE REQUIRED	4446 cf
STORAGE PROVIDED	4500 cf
CREST ELEVATION	417.0
CLEANOUT ELEVATION	415.5
BOTTOM ELEVATION	414.0
TOP OF EMBANKMENT	416.0
BOTTOM DIMENSIONS	50' x 90'



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

DEPT. *John P. Baker* 7-22-88
COUNTY HEALTH OFFICER DATE

HOWARD COUNTY OFFICE OF PLANNING AND ZONING

Unk 8-1-88
PLANNING DIRECTOR DATE

Frank J. J. Lynch 7-23-88
CHIEF, DIVISION OF COMMUNITY PLANNING AND LAND DEVELOPMENT DATE

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 A 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."

Michael V. Murphy 6/18/88
DEVELOPER DATE

APPROVED: STORM DRAINAGE SYSTEM AND PRIVATE ROADS

HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS

James M. ... 7/25/88
DIRECTOR DATE

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."

Arthur E. Muegg 6-23-88
ENGINEER DATE

James ... 7-28-88
CHIEF, BUREAU OF ENGINEERING DATE

REVIEWED FOR HOWARD S.C.D.
NAME

AND MEETS TECHNICAL REQUIREMENTS

James ... 7/6/88
U.S. SOIL CONSERVATION SERVICE DATE

ORDER OF FRIARS MINOR CONVENTIONAL
ST ANTHONY OF PADUA PROVIDENCE
518 NORTH CHARLES STREET
BALTIMORE, MARYLAND 21201

A NEW PROVINCIALATE
TAX MAP 22,23428 ZONED R PARCEL 46
3rd & 6th ELECTION DISTRICT

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

John P. ... 7/6/88
HOWARD S.C.D. DATE

GRADING AND SEDIMENT CONTROL PLAN

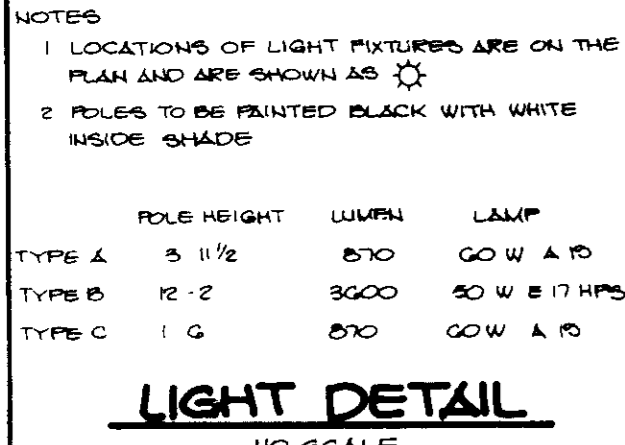
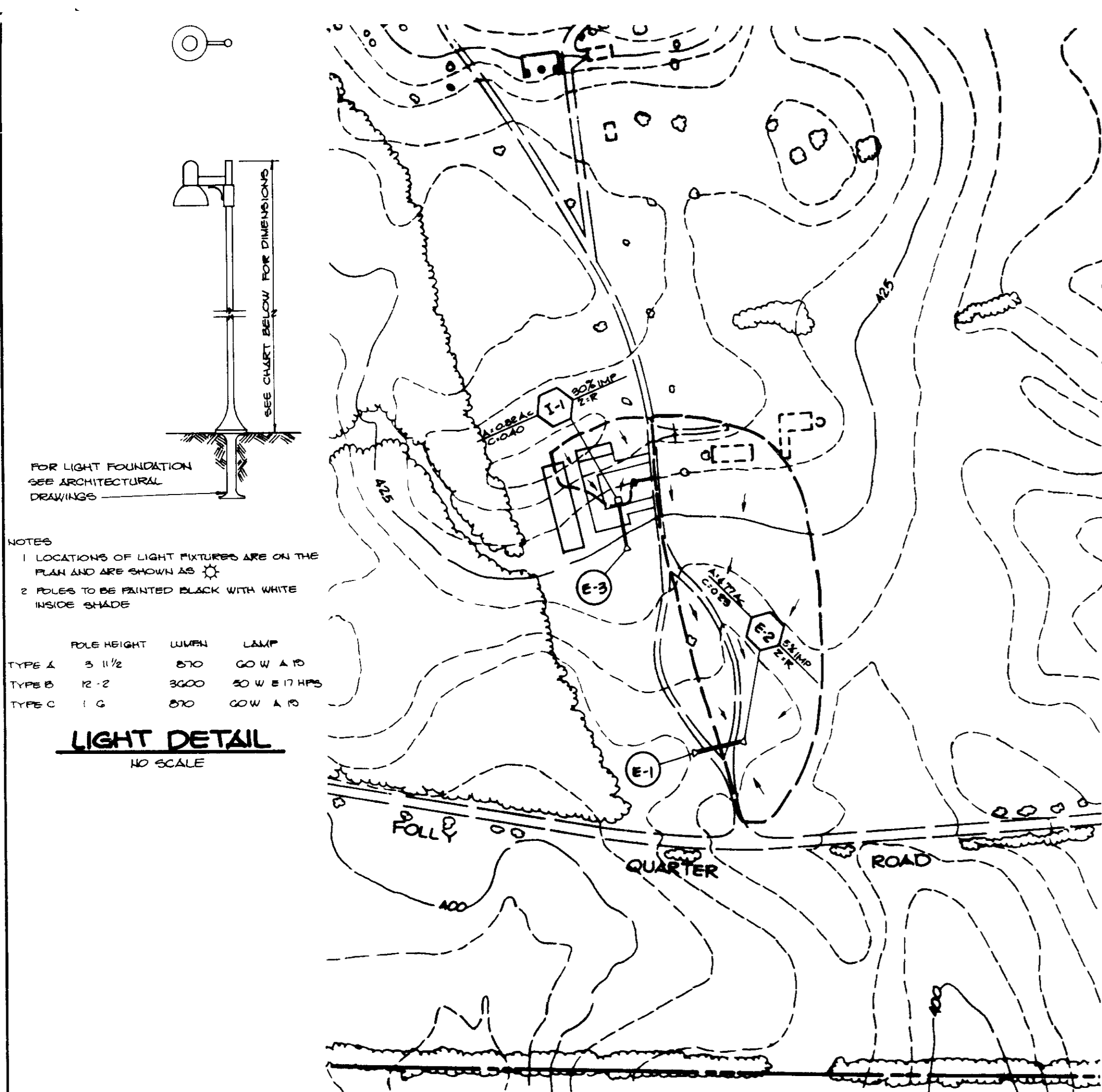
6-23-88

6-11-88

Arthur E. Muegg

6DF-88-138

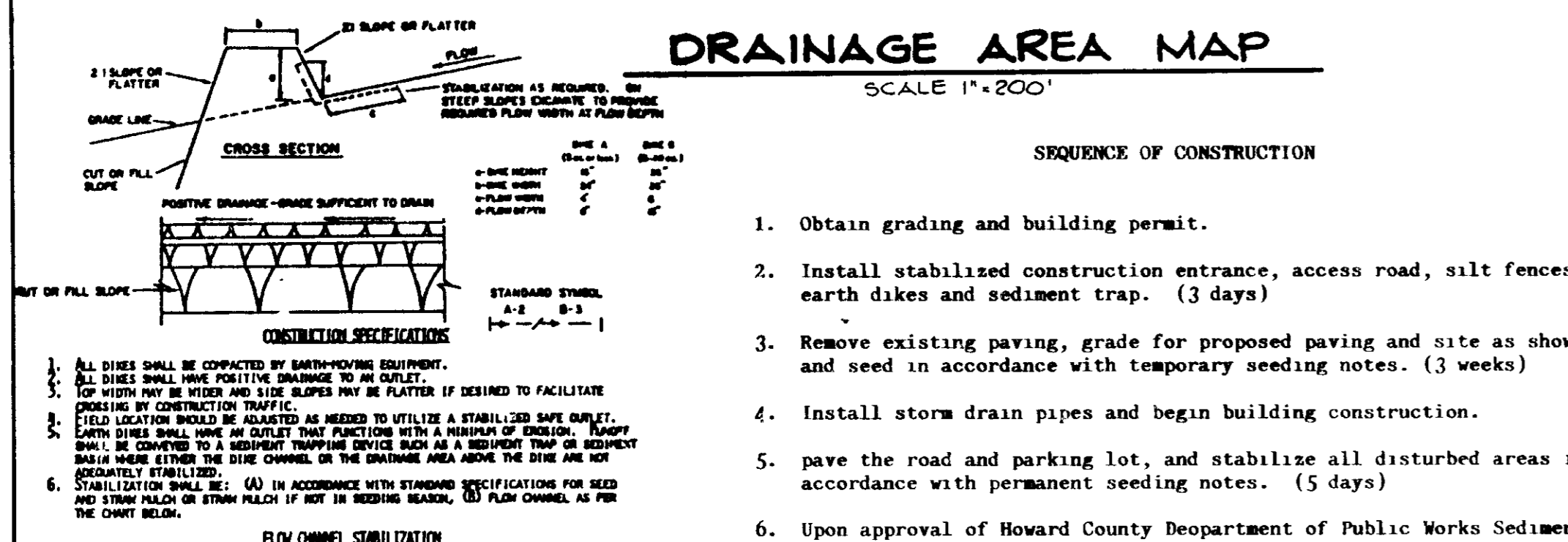
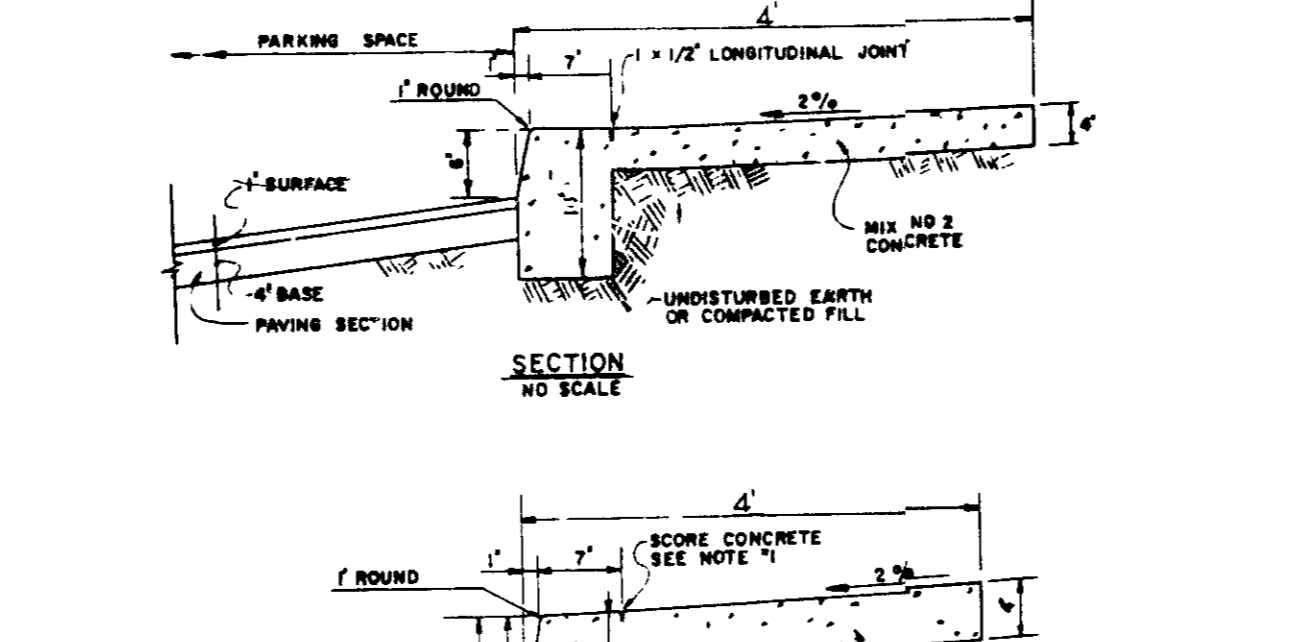
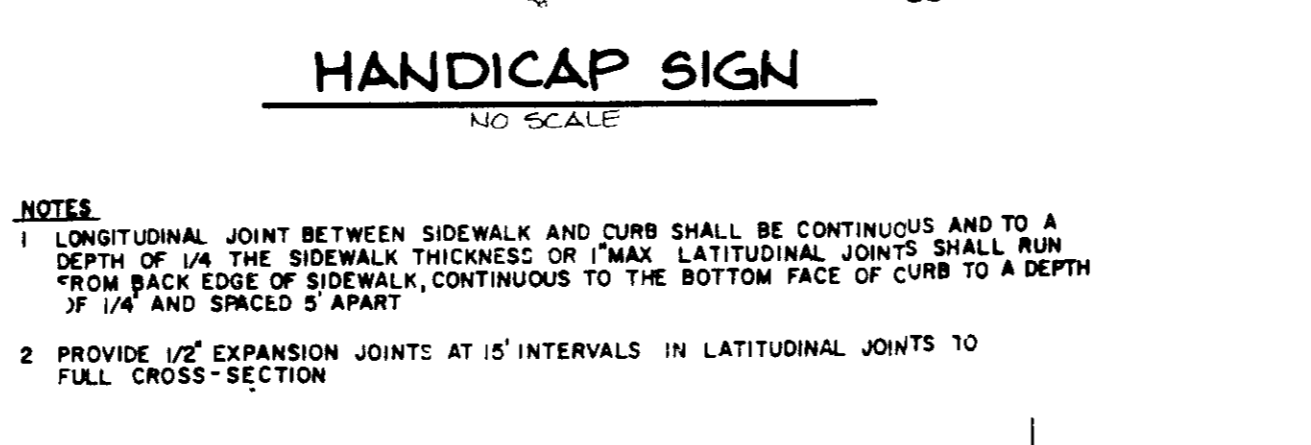
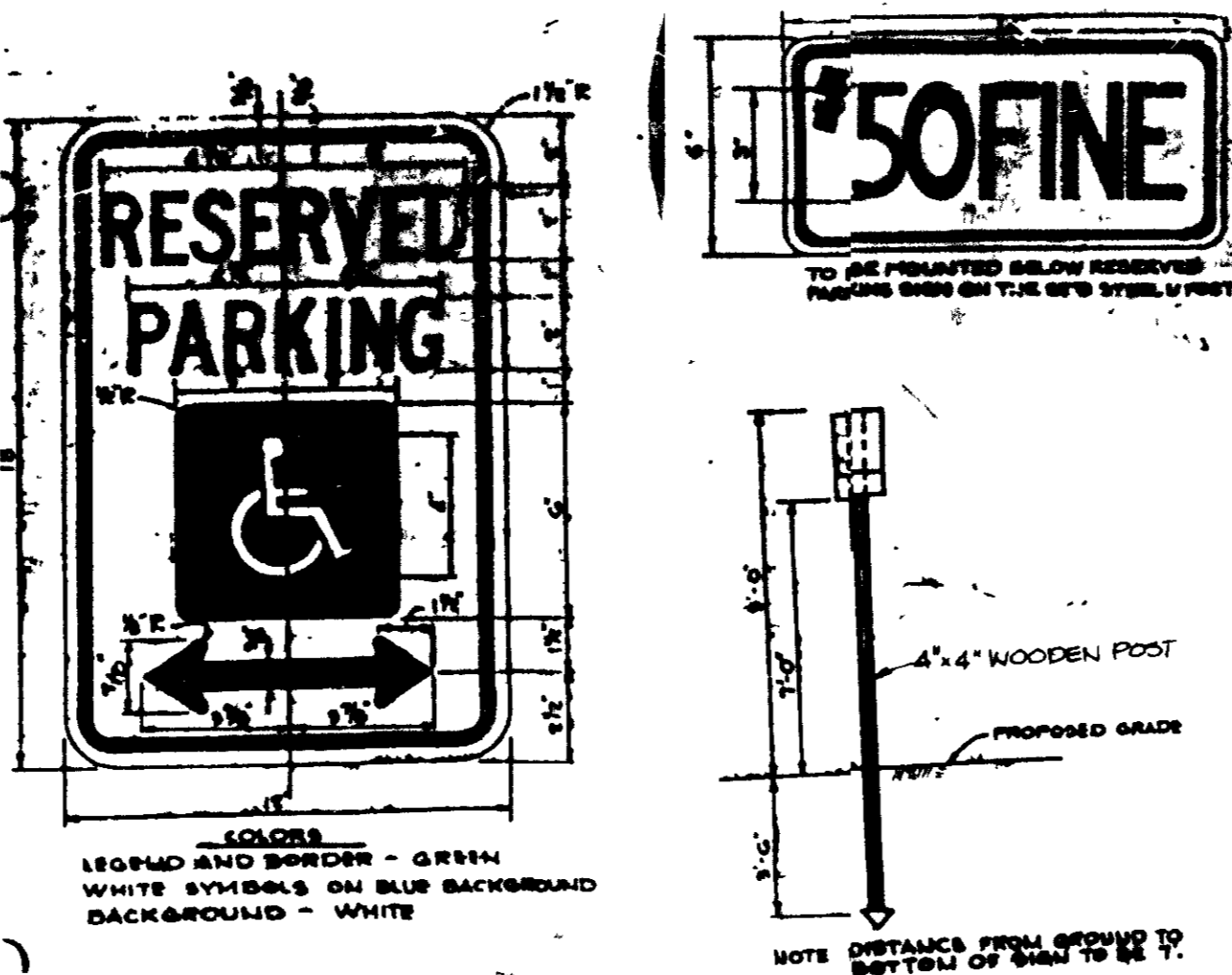
DAM
DAM
40600
JANUARY 13, 1988



NOTES

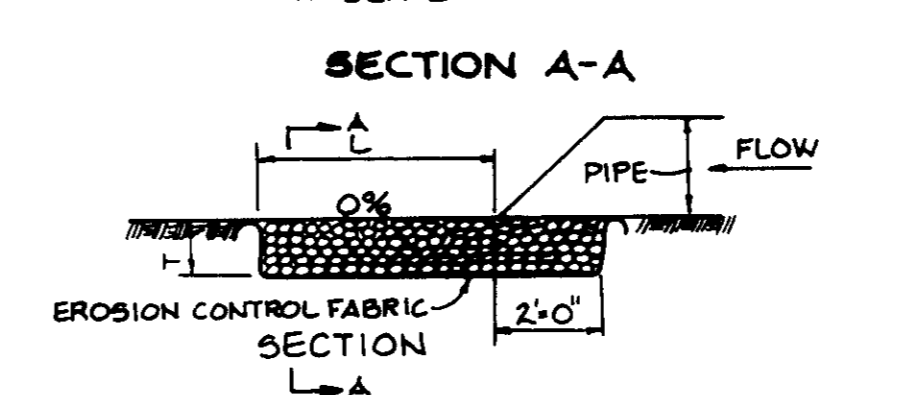
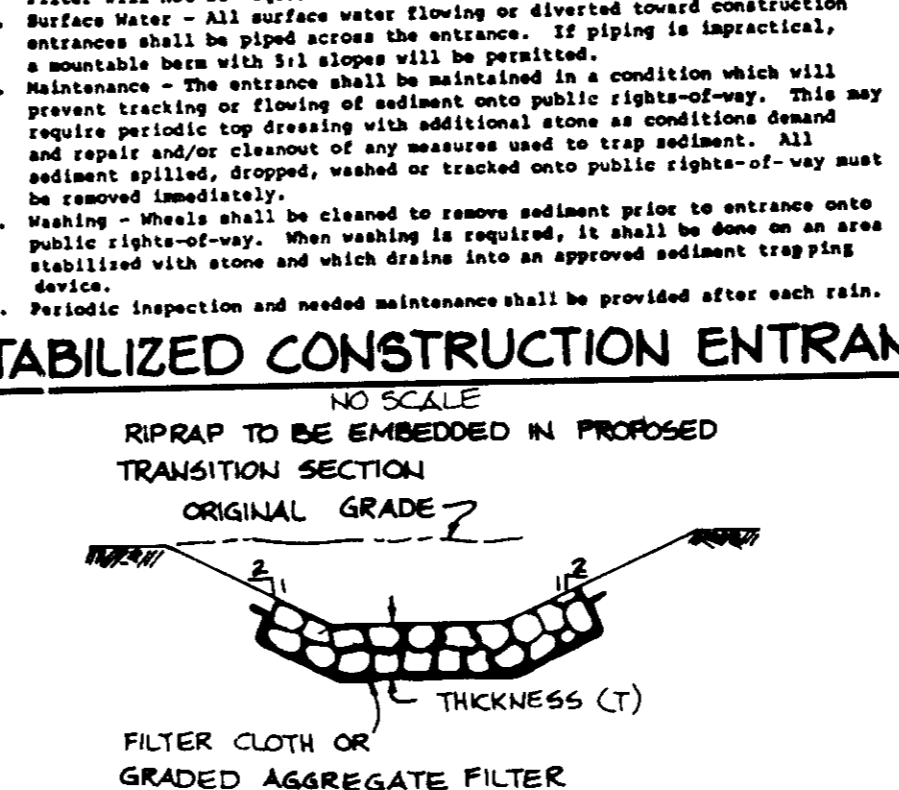
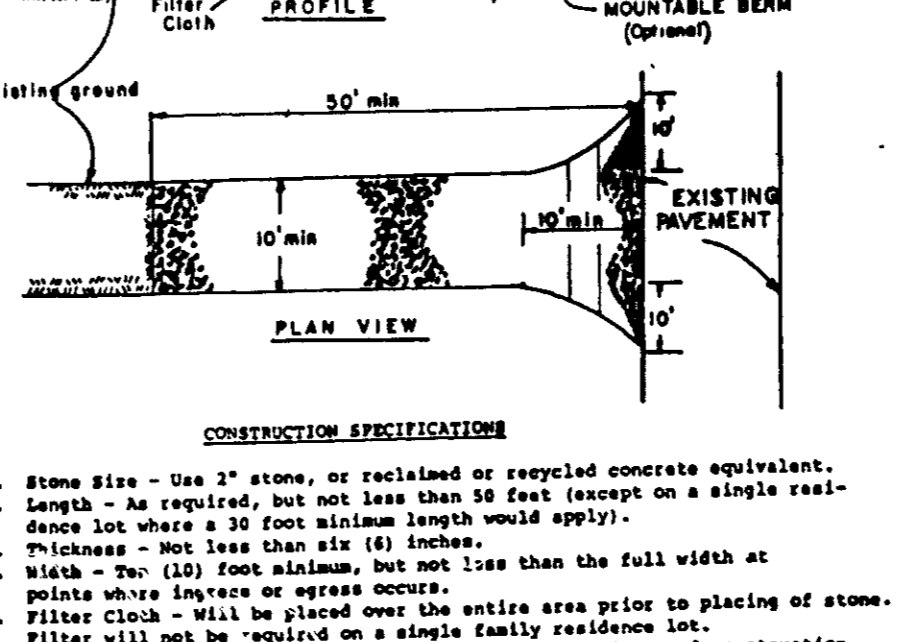
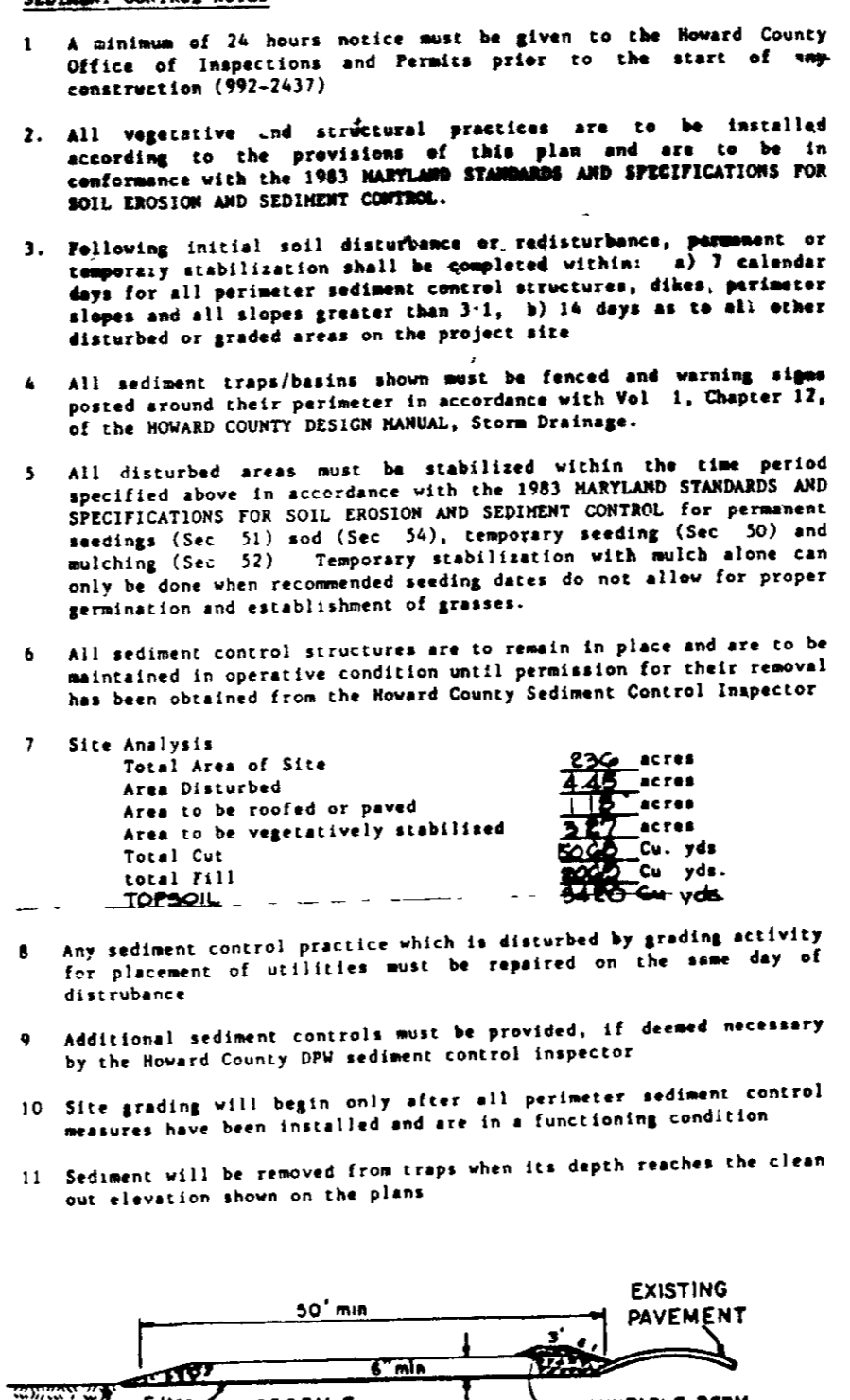
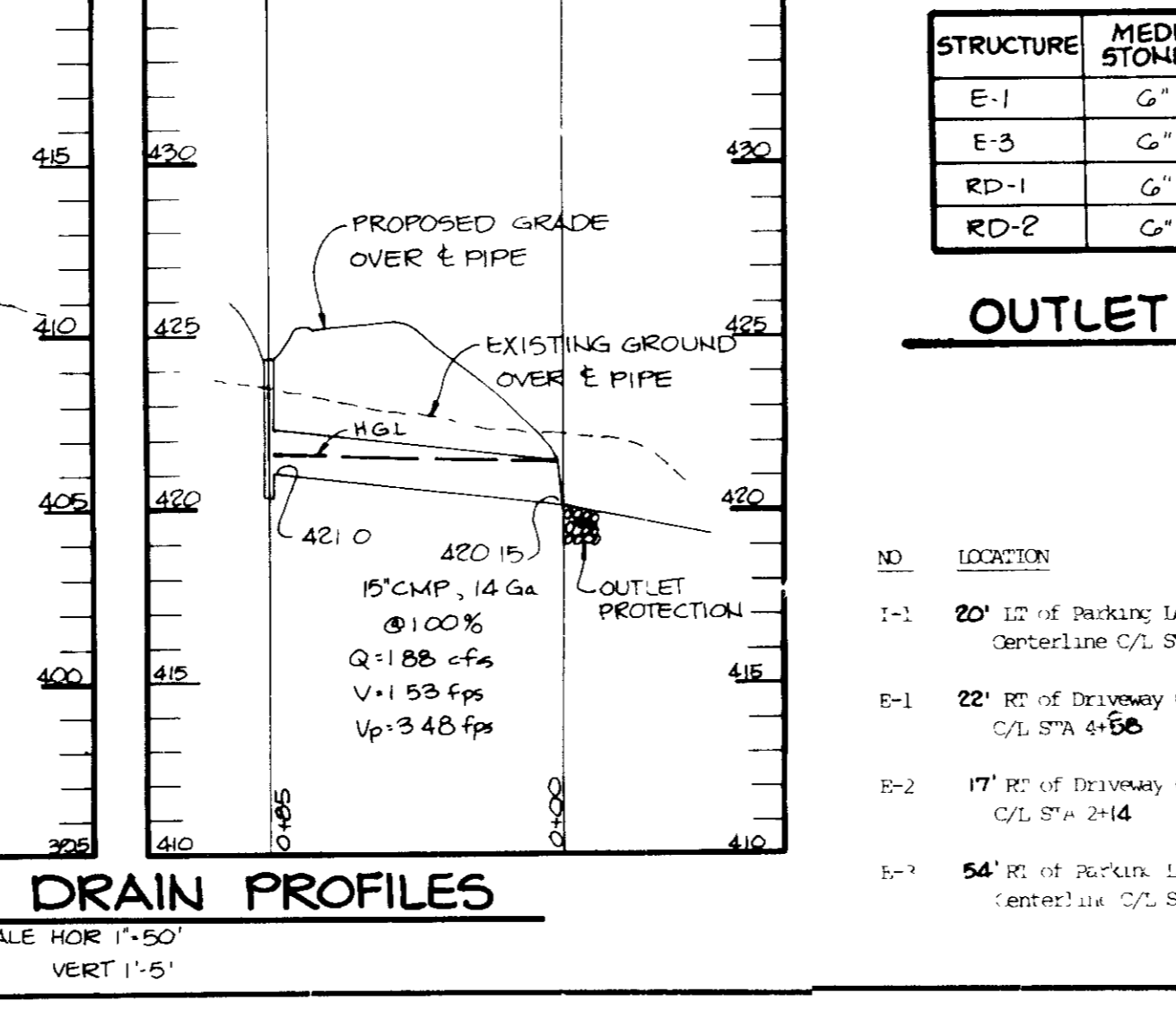
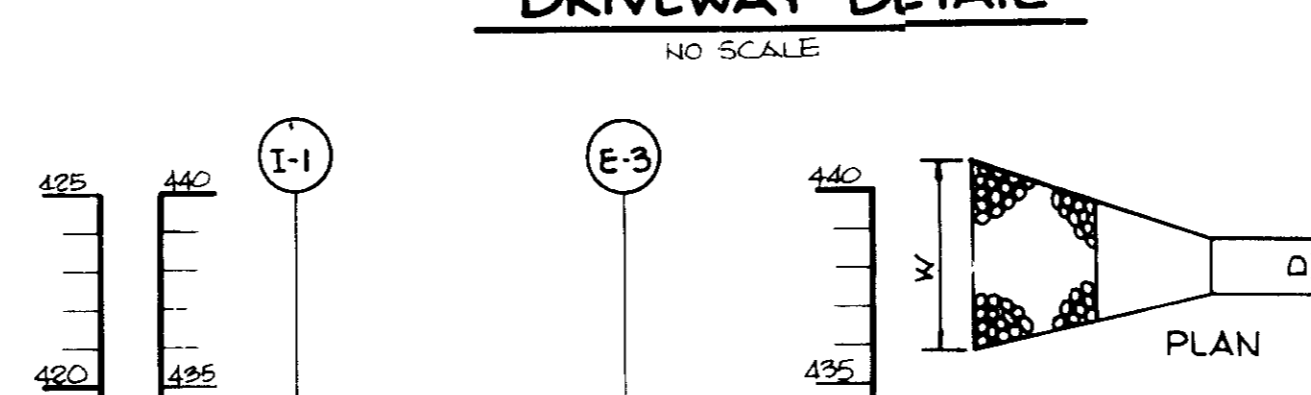
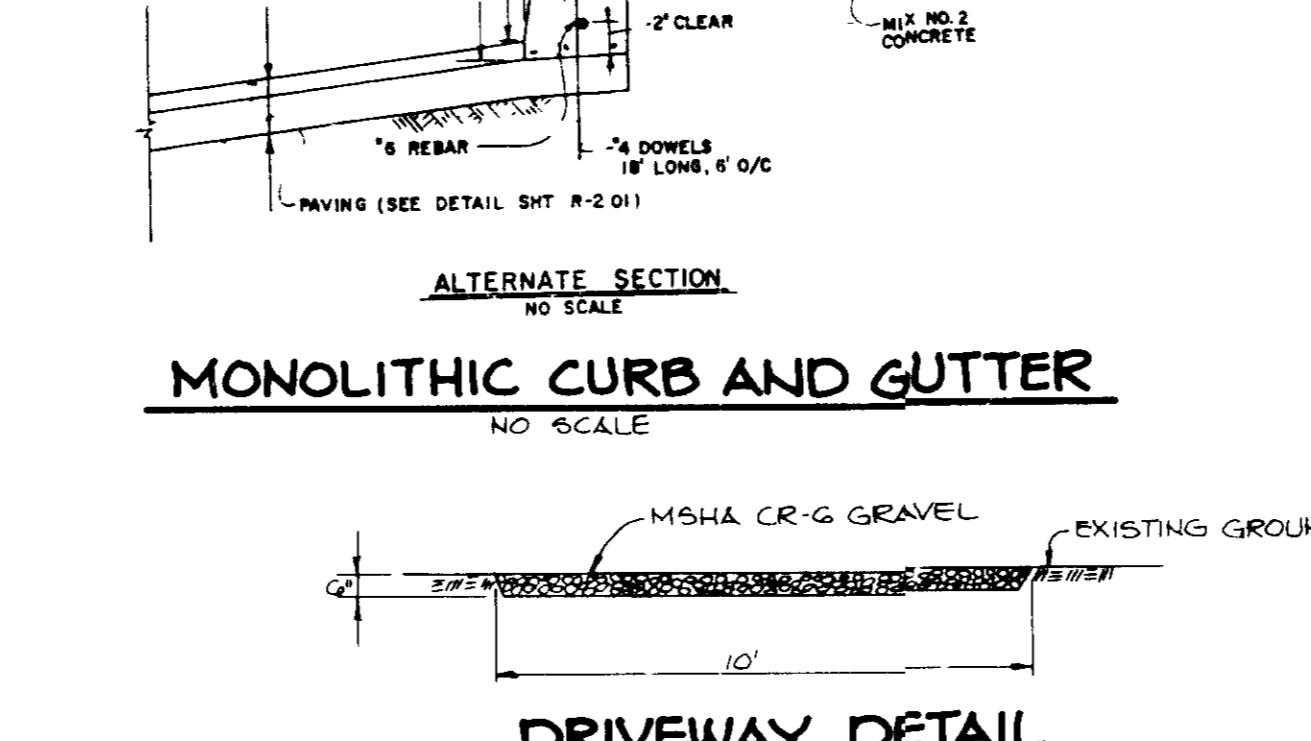
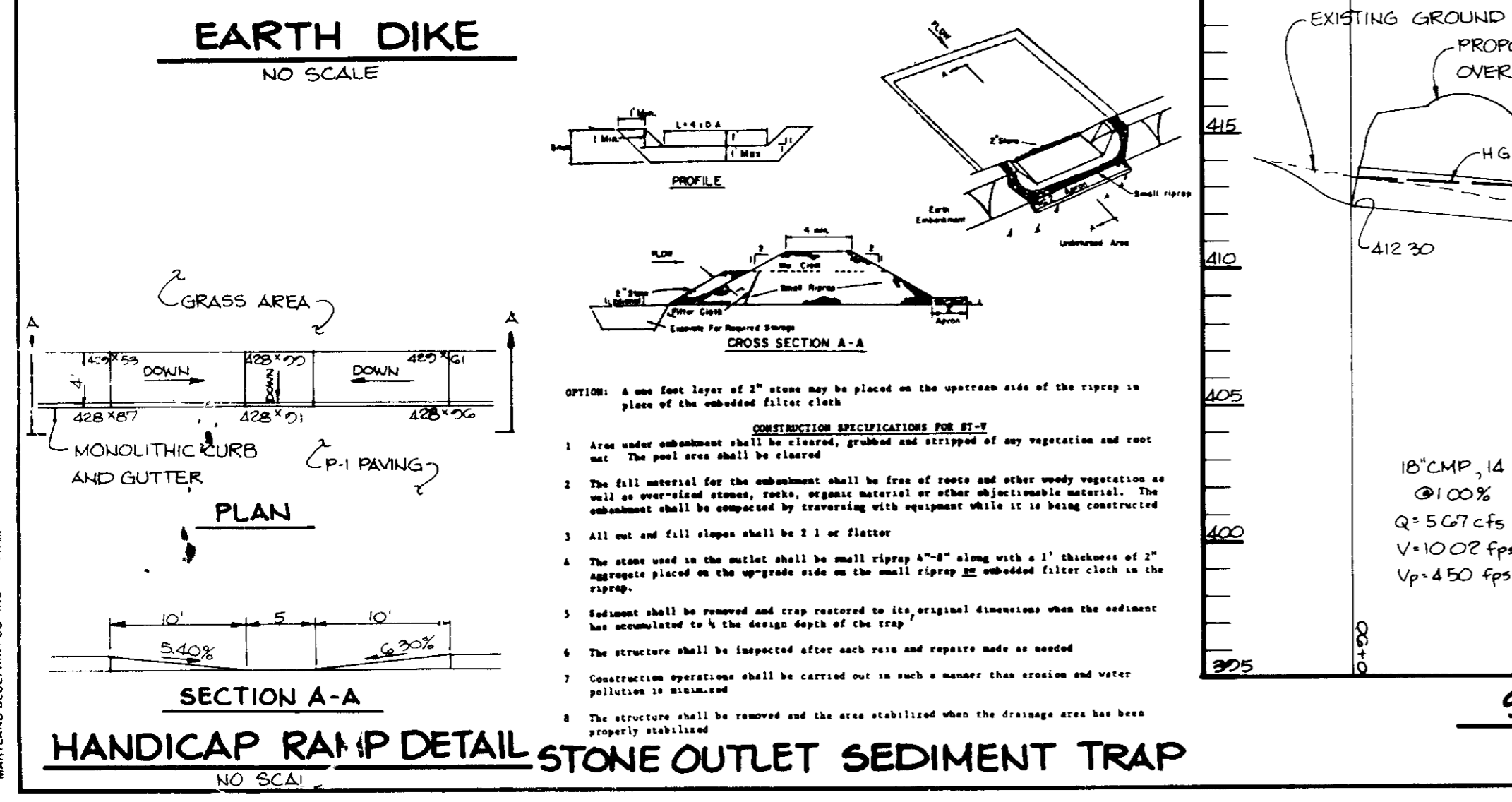
- LOCATIONS OF LIGHT FIXTURES ARE ON THE PLAN AND ARE SHOWN AS
- POLARS TO BE PAINTED BLACK WITH WHITE INSIDE SHADE

TYPE	POLE HEIGHT	LUMINAIR	LAMP
TYPE A	5'-11/2"	810	60 W A 10
TYPE B	12'-2"	3000	50 W B 10 HPS
TYPE C	12'-2"	810	60 W A 10



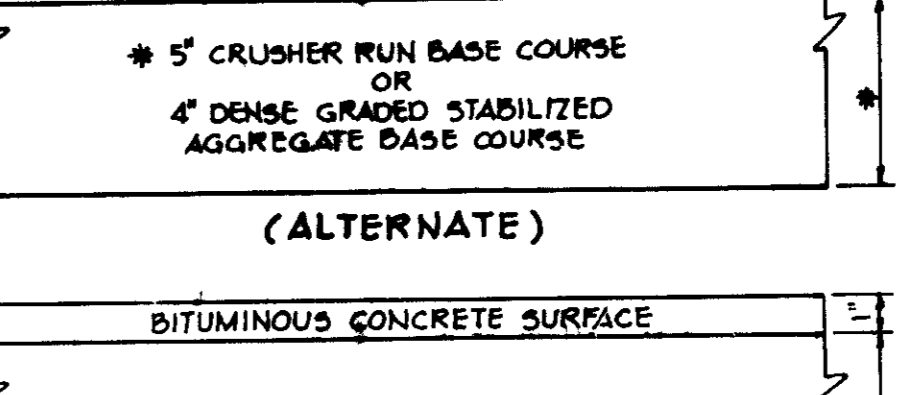
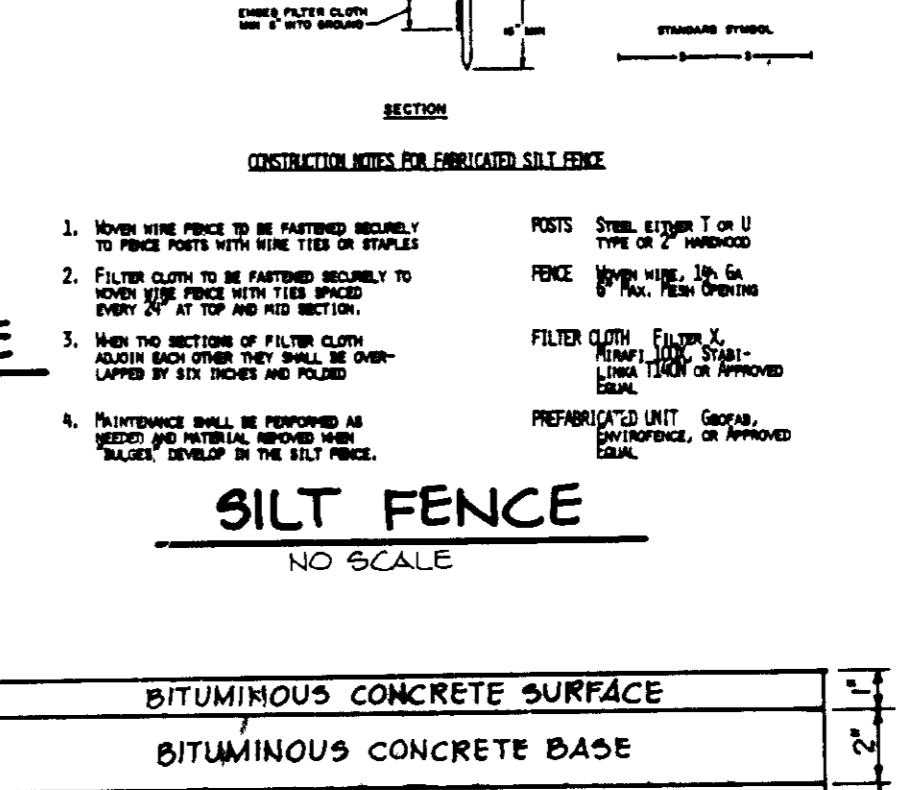
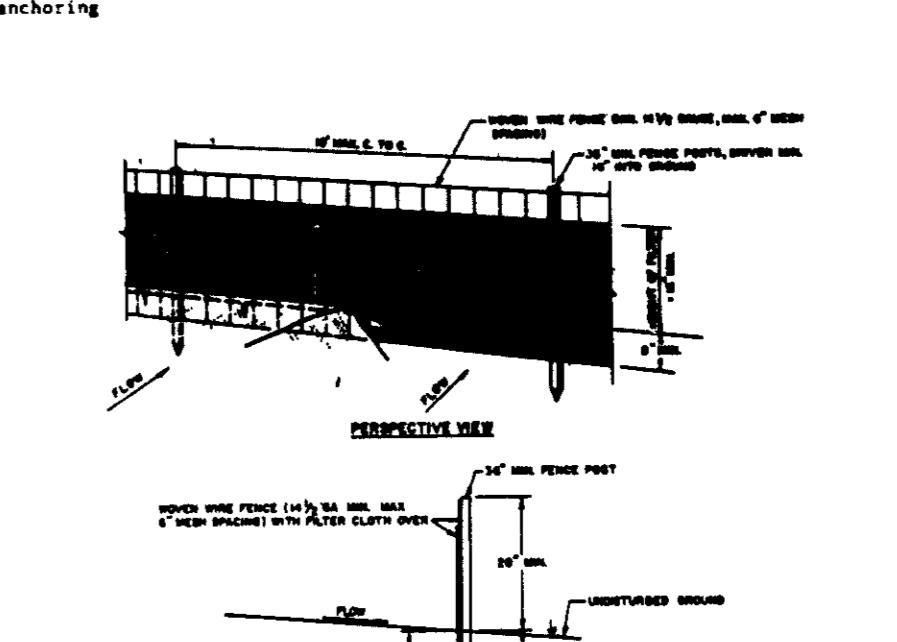
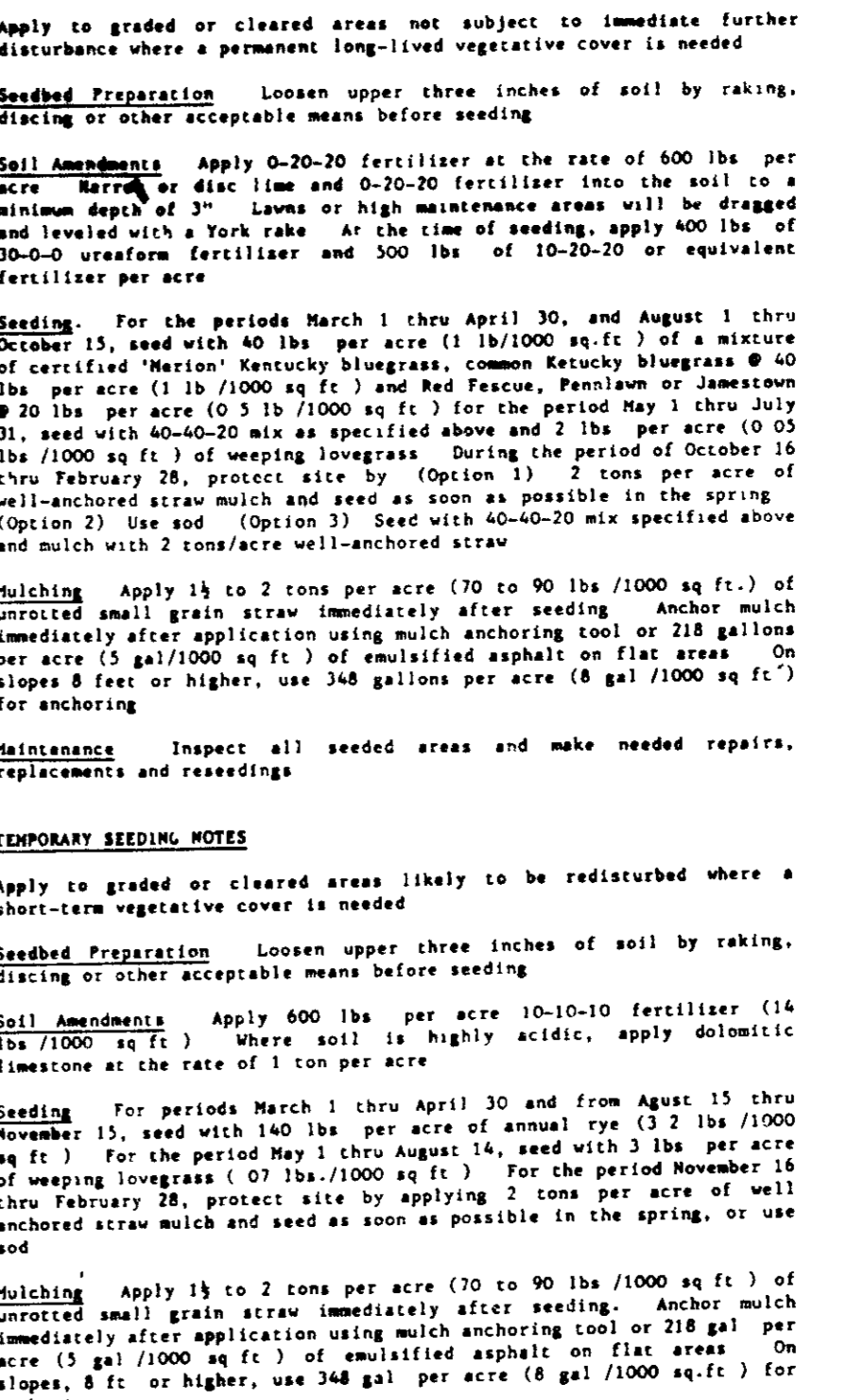
SEQUENCE OF CONSTRUCTION

- Obtain grading and building permit.
- Install stabilized construction entrance, access road, silt fences, earth dikes and sediment trap. (3 days)
- Remove existing paving, grade for proposed paving and site as shown and seed in accordance with permanent seeding notes. (3 weeks)
- Install storm drain pipes and begin building construction.
- pave the road and parking lot, and stabilize all disturbed areas in accordance with permanent seeding notes. (5 days)
- Upon approval of Howard County Department of Public Works Sediment Control Inspector, remove all remaining sediment control devices and stabilize all disturbed area in accordance with permanent seeding notes. (2 days)



STRUCTURE SCHEDULE

ID	LOCATION	TYPE	INW IN	INW OUT	ELEVATION	REMARKS
I-1	20' 12" of Parking Lot Centerline C/L STA 480	Yard Inlet		421.0	424.40	Ho Co Std SD 4.14
E-1	22' 8" of Driveway Centerline C/L STA 456	18" Metal End Section		411.40	411.40	Ho Co Std SD 5.61
E-2	17' 8" of Driveway Centerline C/L STA 214	18" Metal End Section		412.30	412.30	Ho Co Std SD 4.14
E-3	54' 8" of Parking Lot Centerline C/L STA 248	5" Metal End Section		420.15	420.15	Ho Co Std SD 4.14



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4" WIDE UNLESS OTHERWISE NOTED

LM S H A MIX NO 2 CONCRETE

SIDEWALK DETAIL
NO SCALE

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 A 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.

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.

ARTHUR E. MUEBGE
ENGINEER
DATE: 6-23-88

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

John W. Hahn
S.O. SOIL CONSERVATION SERVICE
DATE: 7/6/88

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

John R. Robertson
HOWARD S.C.D.
DATE: 7/6/88

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

Joyce E. Baker
COUNTY HEALTH OFFICER
DATE: 7-22-88

APPROVED HOWARD COUNTY OFFICE OF PLANNING AND ZONING.

W. P. Hahn
PLANNING DIRECTOR
DATE: 8-1-88

Janice J. D'Amico
CHIEF, DIVISION OF COMMUNITY PLANNING AND LAND DEVELOPMENT
DATE: 7-21-88

APPROVED, STORM DRAINAGE SYSTEM AND PRIVATE ROADS

HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS

James E. Hahn
DIRECTOR
DATE: 7/23/88

Richard E. Hahn
CHIEF, BUREAU OF ENGINEERING
DATE: 7-29-88

DATE	NO	REVISION

OWNER/DEVELOPER

ORDER OF FRIARS MINOR CONVENTIONAL
ST ANTHONY OF PADUA PROVIDENCE
516 NORTH CHARLES STREET
BALTIMORE, MARYLAND 21201

PROJECT

FRANCISCAN FRIARS
A NEW PROVINCIALATE

AREA TAX MAP NO 22, 23, 24 ZONED R PARCEL 4G
374.5 ELECTION DISTRICTS
HOWARD COUNTY, MARYLAND

TITLE

DRAINAGE AREA MAP, PROFILES AND DETAIL SHEET

THE RIEMER GROUP, INC.
The Riemer Group, Inc. A Land Planning, Design & Civil Engineering Firm
3105 North Ridge Road, Ellicott City, Maryland 21043 (301) 461-2690

DATE: 6-23-88

DESIGNED BY: DAN

DRAWN BY: DAN

PROJECT NO: 40600

DATE: JANUARY 13, 1988

SCALE: AS SHOWN

DRAWING NO: 6 OF 6

GDP-88-138