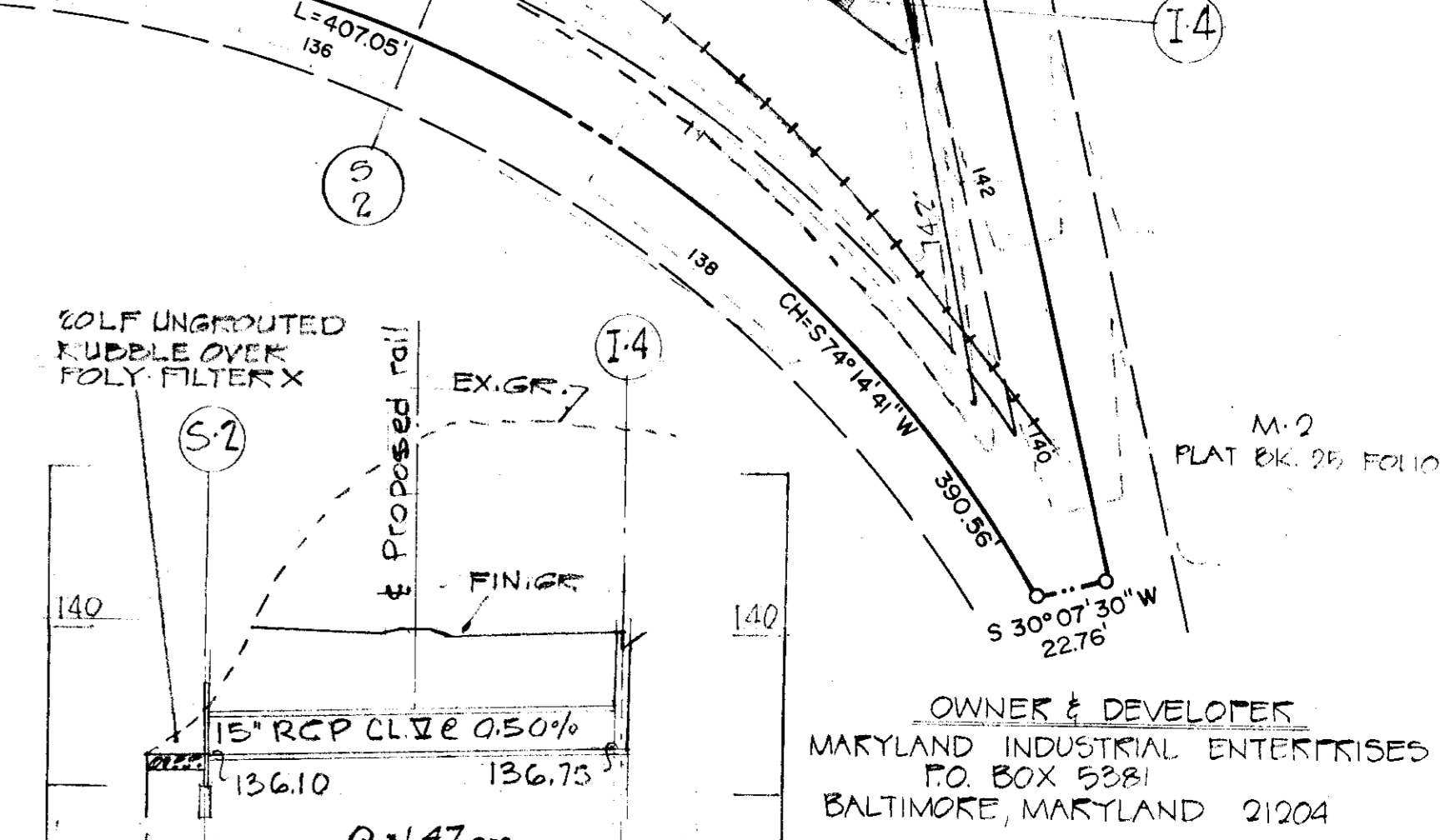
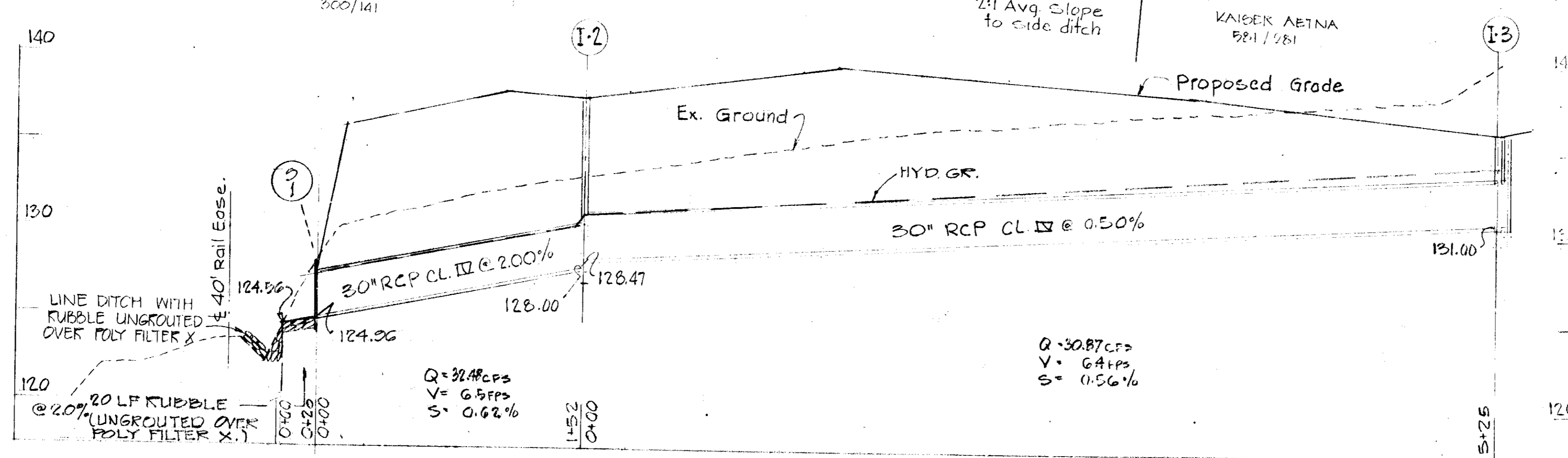


- GENERAL NOTES:**
1. TOTAL AREA OF SITE = 110.0 AC.
 2. BUILDING USE: WAREHOUSE
 3. NO. EMPLOYEES = 60
 4. PARKING SPACES = 117
 5. PARKING REQUIRED = 45
 6. TAX MAP = 27
 7. LOT NO. = 15 & 12
 8. ZONING = M-2
 9. PLAT REF. PLAT BOOK 28-59



APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS.
HOWARD COUNTY HEALTH DEPARTMENT
C. H. ... MD 9-21-73
... OFFICER

APPROVED HOWARD COUNTY OFFICE OF PLANNING AND ZONING.
Thomas J. ... 9-24-73
... DIRECTOR

APPROVED FOR PUBLIC WATER PUBLIC SEWERAGE AND STORM DRAINAGE SYSTEMS AND ROADS.
William A. ... 9/19/73
... ENGINEER

BITUMINOUS CONCRETE SURFACE	1 1/2"	BAND C-3
BITUMINOUS CONCRETE BINDER	1 1/2"	(GRAVEL MIX)
CRUSHER RUN BASE	6"	

BASE WILL BE FINISHED IN ACCORDANCE WITH SECTION C-20.3 AS PROVIDED IN THE HOWARD COUNTY ROAD CONSTRUCTION CODE AND STANDARD SPECIFICATIONS.

TACK COAT IS REQUIRED IN ACCORDANCE WITH SECTION C-20.4 OF THE HOWARD COUNTY ROAD CONSTRUCTION CODE AND STANDARD SPECIFICATIONS.

CLEARING AND GRADING ARTICLE C-1
BASE COURSE ARTICLE C-25
TO BE CONSTRUCTED IN ACCORDANCE WITH THE HOWARD COUNTY ROAD CONSTRUCTION CODE AND SPECIFICATIONS.

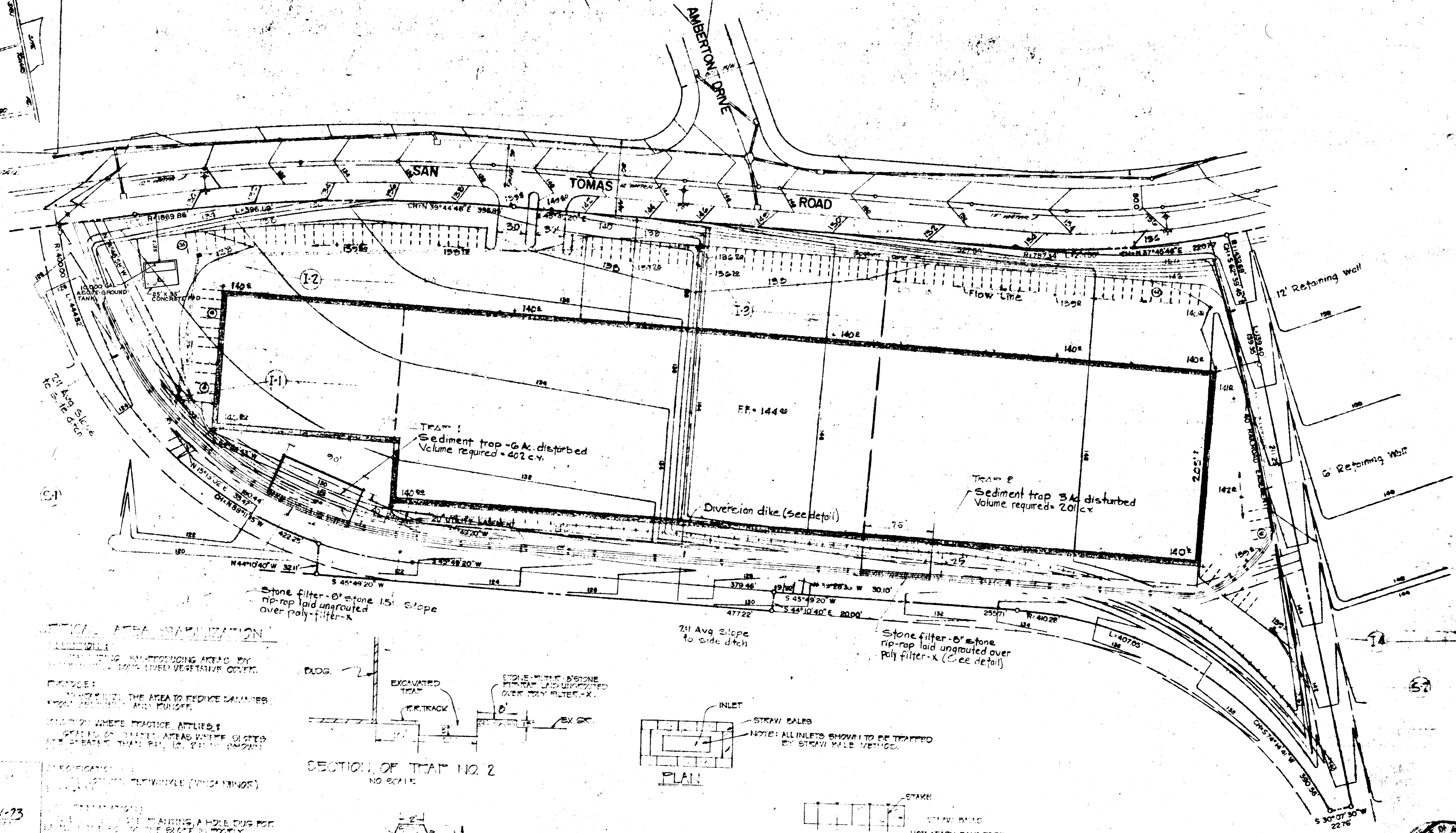
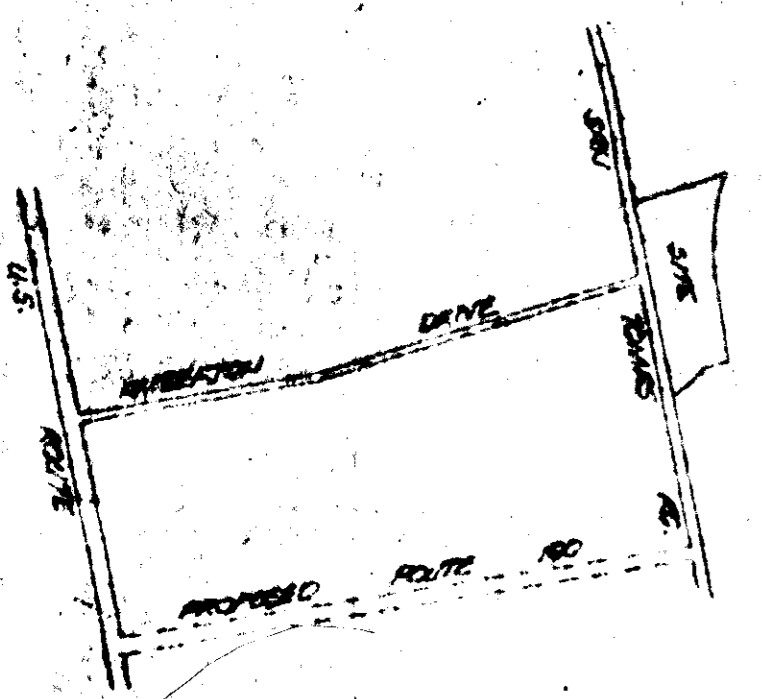
BINDER COURSE SUR-GRADE ARTICLE C-2
SURFACE COURSE ARTICLE C-21
SEE DRAWG. D-8, PG. 63.

APPROVED
DIVISION OF LAND DEVELOPMENT
AND TRANSPORTATION PLANNING
HOWARD COUNTY, MARYLAND
DATE: Aug. 27, 1973

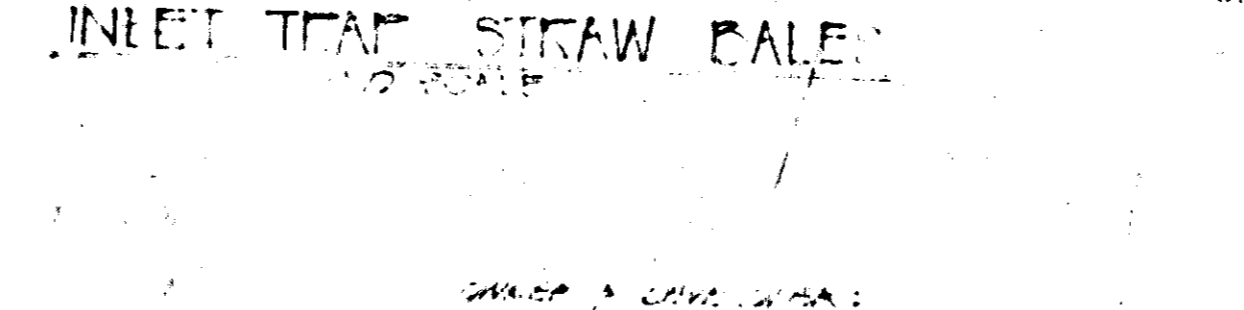
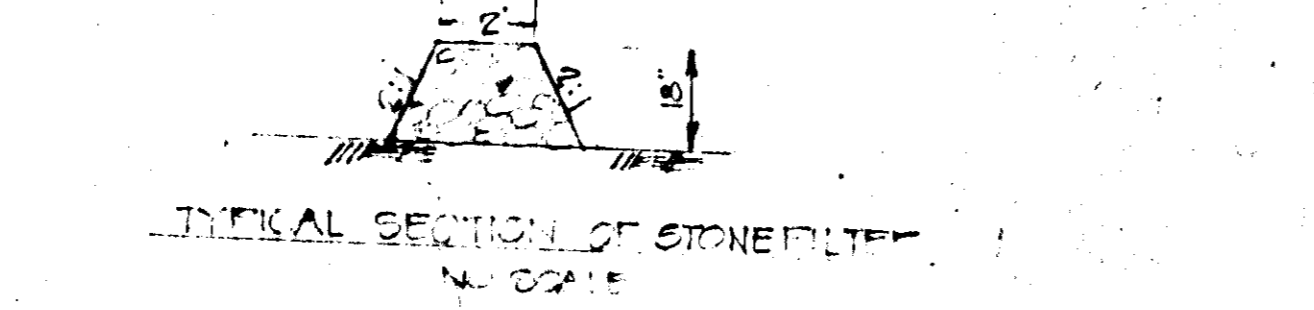
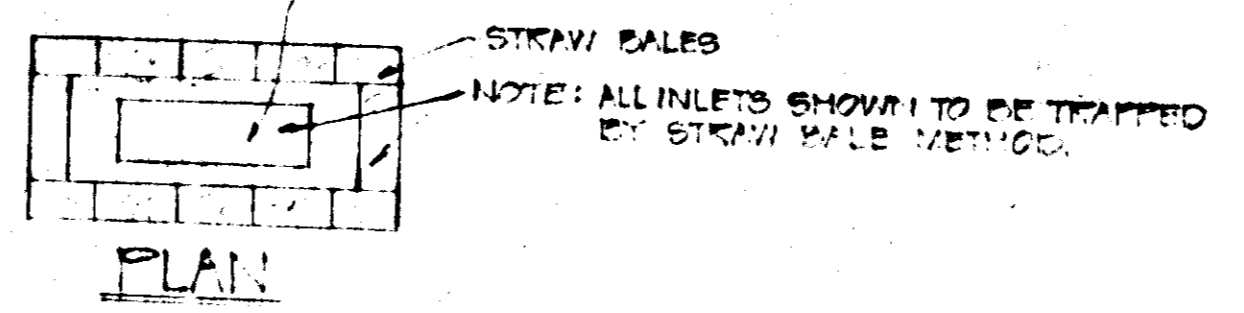
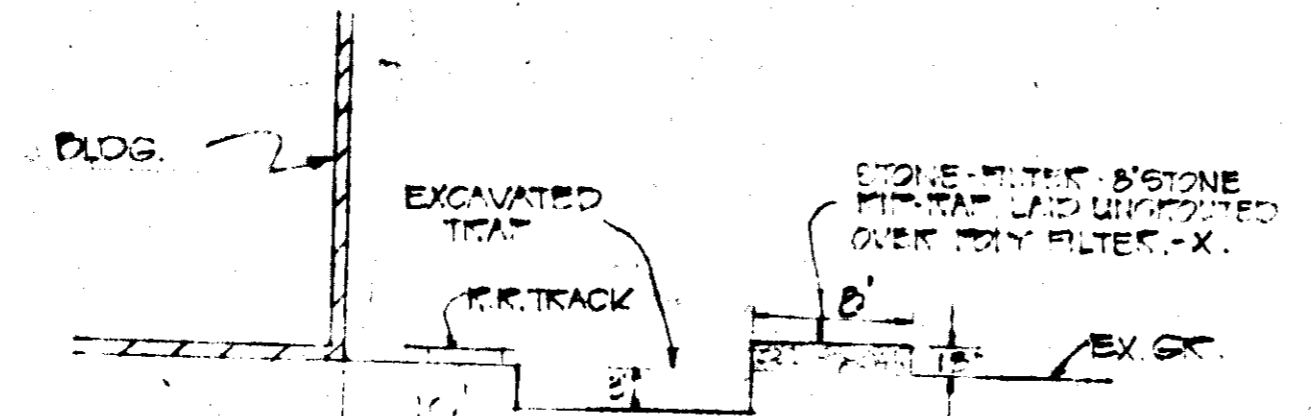
TITLE	SITE DEVELOPMENT PLAN		
PROJECT	12.5 F. FISHING TANK		
LOCATION	1ST ELECTION DISTRICT - HOWARD COUNTY, MD.		
DATE	MD 12, 1973	DES BY: JS	DRAWN BY: CR
SCALE	1" = 50'	JOB NO.: 1958	DRWG. NO.: 1 OF 4

ENGINEERING PLANNING SURVEYING BY
BOENDER ASSOCIATES INC.
ELLCOTT CITY, MD. 21043
SALISBURY, MD. 21801
301-465-7777

SDP 74-01



TRAP AREA REHABILITATION
 PURPOSE: TO REHABILITATE THE AREA TO REDUCE DAMAGES FROM EROSION AND FLOODING.
 LOCATION: WHERE TRAP NO. 1 & 2 ARE LOCATED.



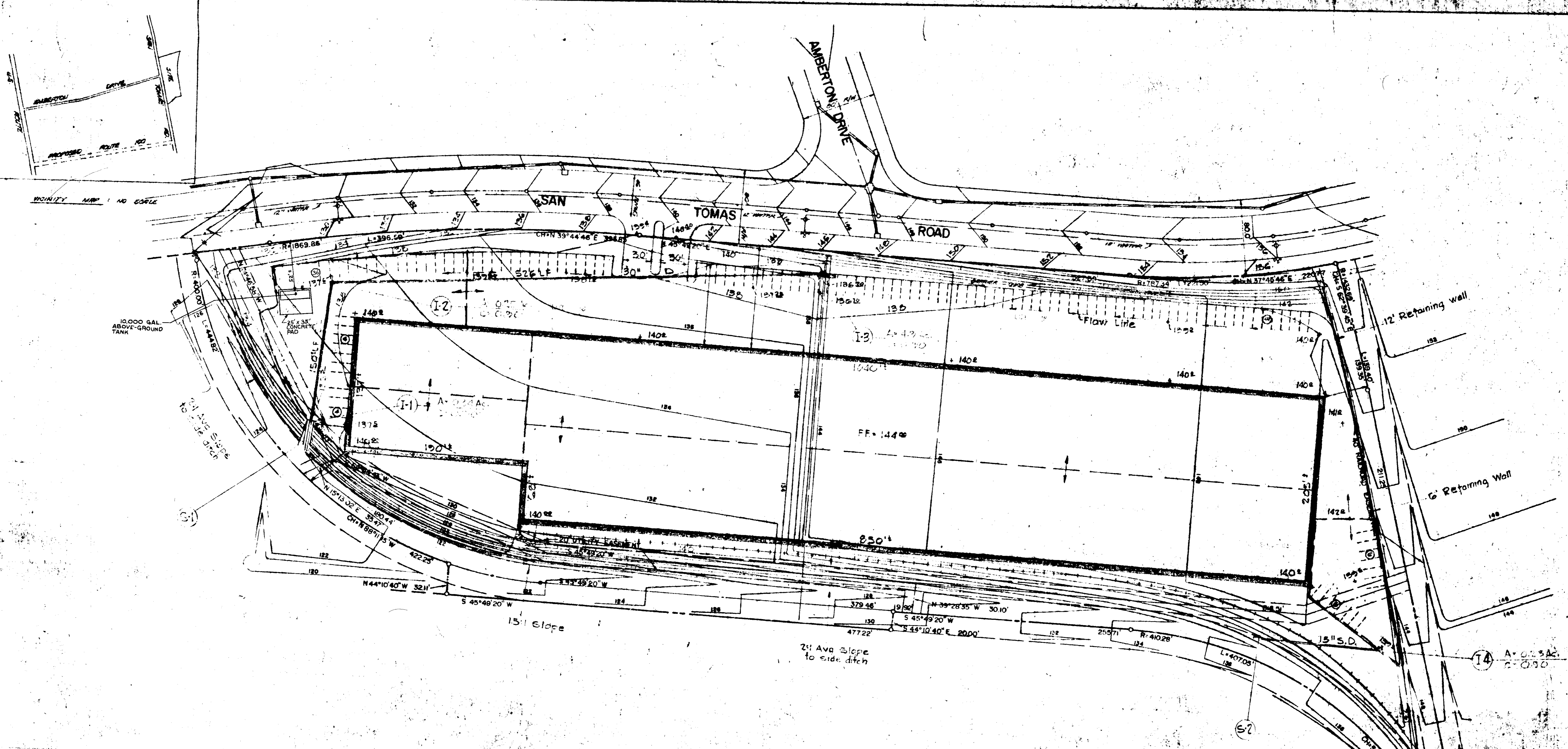
REVISION 12-25-96 - ADD CONCRETE PAD AND ABOVE-GROUND TANK
 APPROVED FOR PUBLIC RECORD
 9/24/73
 9/19/73
 9/14/73
 9/14/73

APPROVED
 DIVISION OF LAND DEVELOPMENT
 AND TRANSPORTATION PLANNING
 HOWARD COUNTY, MARYLAND
 DATE: **Aug 27, 1973**

Philip A. Powell 9/14/73
 PHILIP A. POWELL REGISTERED SURVEYOR NO. 10627 DATE
 ASSOCIATE
Philip A. Powell 9/14/73
 PHILIP A. POWELL REGISTERED SURVEYOR NO. 8922 DATE
 ASSOCIATE



TITLE	TRAP NO. 1 & 2	ENGINEER	PHILIP A. POWELL
PROJECT	TRAP NO. 1 & 2	PLANNING	BOENDER ASSOCIATES INC.
LOCATION	15 th BLESSING DISTRICT - HOWARD COUNTY MD.	BY	BOENDER ASSOCIATES INC.
DATE	9/14/73	DRAWN BY	BOENDER ASSOCIATES INC.
SCALE	1" = 50'	CHECKED BY	BOENDER ASSOCIATES INC.
JOB NO.	1052	DATE	9/14/73



REVISION 12-23-96 - ADD CONCRETE PAD AND ABOVE-GROUND TANK

PHILIP A. REZELLA REGISTERED SURVEYOR NO. 8025
 9-21-73
 PHILIP A. REZELLA REGISTERED SURVEYOR NO. 8025
 9-24-73
 PHILIP A. REZELLA REGISTERED SURVEYOR NO. 8025
 9-21-73
 PHILIP A. REZELLA REGISTERED SURVEYOR NO. 8025
 9-21-73
 PHILIP A. REZELLA REGISTERED SURVEYOR NO. 8025
 9-21-73

STRUCTURE SCHEDULE					
NO	TYPE	INV. IN	INV. OUT	TOP EL.	REMARKS
I-1	HO. CO. STD. CLASS S INLET	126.76	128.00	139.00	SEE HO. CO. STD. DETAILS DRWG. D-28 PG. 153
I-2	HO. CO. STD. CLASS S INLET	128.47	128.00	137.00	SEE HO. CO. STD. DETAILS DRWG. D-28 PG. 153
I-3	HO. CO. STD. CLASS E COMB. E		131.00	136.20	SEE HO. CO. STD. DETAILS DRWG. D-28 PG. 129
S-1	HO. CO. STD. TYPE C ENOVILL		124.26		SEE HO. CO. STD. DETAILS DRWG. D-52 PG. 107
S-2			122.10		

OWNER & DEVELOPER:
 WITH CLARK HILGERSHIM ENTERPRISES
 P.O. BOX 554
 BOWLING GREEN, MARYLAND 21039

APPROVED
 DIVISION OF LAND DEVELOPMENT
 AND TRANSPORTATION PLANNING
 HOWARD COUNTY, MARYLAND
 9-27-1973

Philip A. Rezella 7/1/73
 PHILIP A. REZELLA REGISTERED SURVEYOR NO. 8025 DATE

Philip A. Rezella 9/21/73
 PHILIP A. REZELLA REGISTERED SURVEYOR NO. 8025 DATE

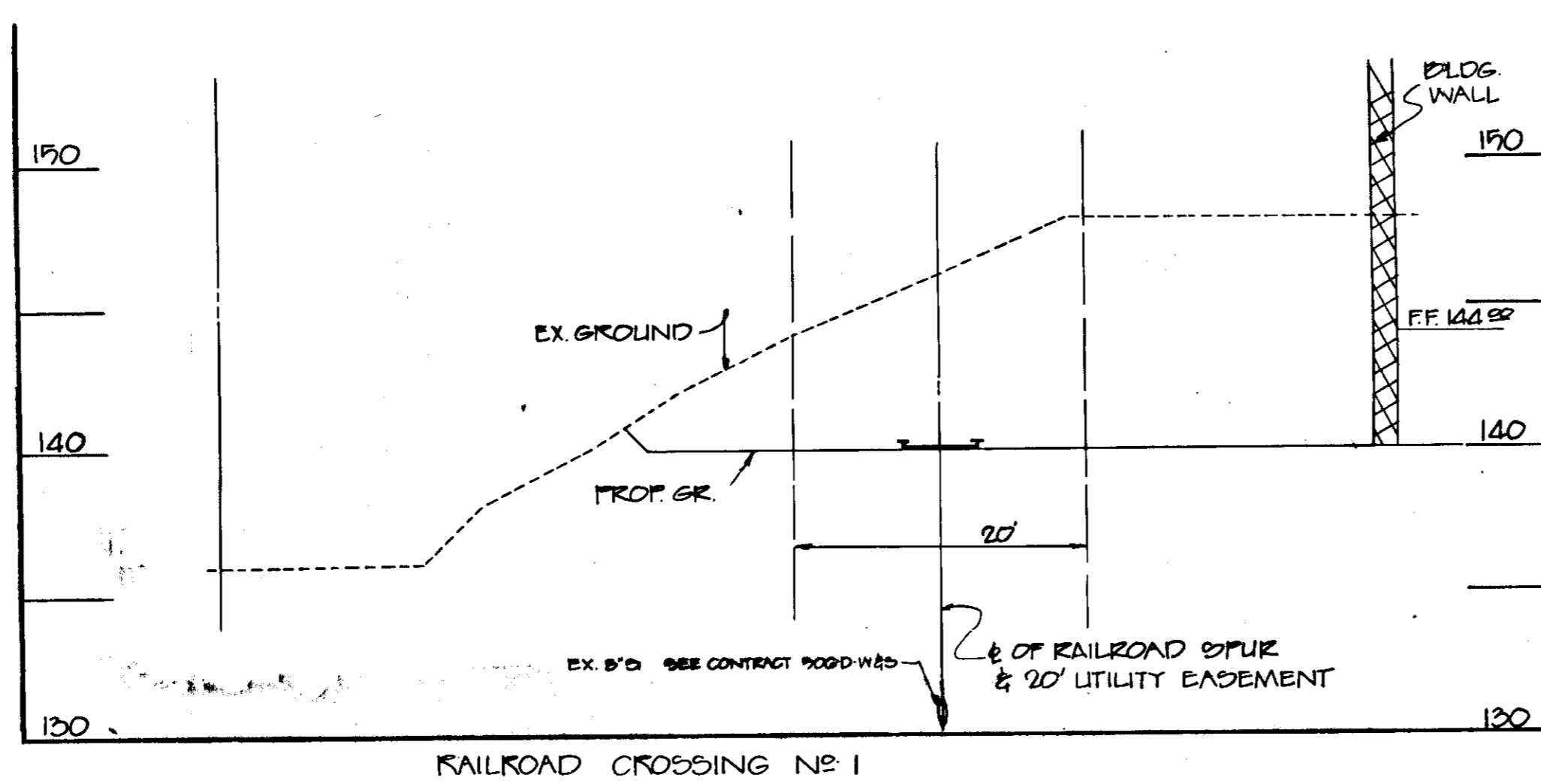


TITLE STORM DRAINAGE AREA				ENGINEER PLANNING SURVEYING BY	
PROJECT NATISBA HEALTH CARE CENTER				BOENDER ASSOCIATES INC.	
LOCATION 1ST ELECTION DISTRICT - HOWARD COUNTY, MD					
DATE 9/21/73	DES BY SRS	DRAWN BY J.P.	CHKD BY		
SCALE 1"=20'	DATE 9/21/73	DRWG NO SD-11-01			

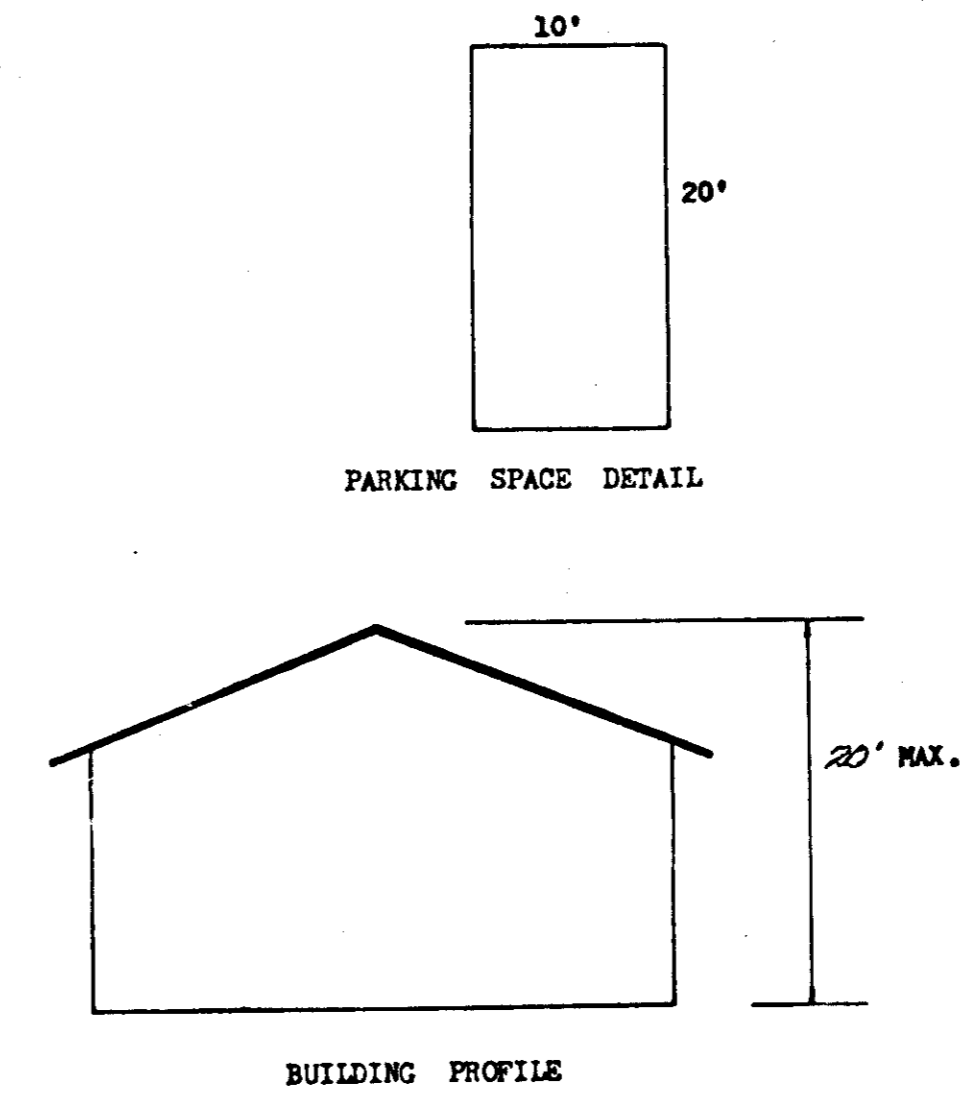
SD-11-01

SEDIMENT CONTROL NOTES

- 1) THE H. S. C. D. AND BUREAU OF LICENSE, INSPECTION, AND PERMITS WILL BE GIVEN 24 HOURS NOTICE PRIOR TO ANY GRADING.
- 2) ALL SEDIMENT CONTROL STRUCTURES SHOWN ON THIS PLAN, UNLESS OTHERWISE SPECIFIED, WILL BE INSTALLED AND STABILIZED IN ACCORDANCE WITH NOTE #9 PRIOR TO ANY OTHER GRADING OR EARTH DISTURBANCE ON THIS SITE.
- 3) AS SOON AS ROUGH GRADING IS COMPLETED, AREA TO BE PAVED WILL BE STABILIZED WITH BASE MATERIAL.
- 4) ALL CUT AND FILL SLOPES WILL BE A MAXIMUM OF 3:1.
- 5) FOLLOWING THE STABILIZATION OF ALL AREAS, UPGRADE THE AREA OF THE SEDIMENT CONTROL. MEASURES MAY BE REMOVED AND GRADED TO THE FINAL GRADES PLANNED AND STABILIZED IMMEDIATELY.
- 6) ELEVATIONS MARKED THUS (X) ARE FINISHED GRADES.
- 7) IN THE EVENT OF EXCESS OF MATERIAL, THE WASTE WILL BE STOCKPILED WITH A MAXIMUM 2:1 SLOPE ON AN AREA WHICH HAS BEEN CLEARED ON THE SITE. STOCKPILED MATERIAL WILL BE STABILIZED IN ACCORDANCE WITH NOTE #9.
- 8) SEDIMENT CONTROL MEASURES WILL NOT BE REMOVED UNTIL APPROVAL IS OBTAINED FROM THE H. S. C. D..
- 9) TEMPORARY STABILIZATION:
APPLY: 2000 LBS. / ACRE OR 46 LBS. / SQ. FT. OF PULVERIZED DOLOMITIC LIMESTONE.
500 LBS. / ACRE OR 11.5 LBS. / 1000 SQ. FT. OF 5-5-5 FERTILIZER. PLANT TO RYEGRASS @ 40 LBS. / ACRE. FERTILIZE WITH 5-10-10, AND MULCH WITH STRAW @ 1 1/2 TONS / ACRE.
- 0) PERMANENT STABILIZATION:
APPLY: 2000 LBS. / ACRE OF PULVERIZED DOLOMITIC LIMESTONE.
700 LBS. / ACRE OF 0-20-0 SUPER PHOSPHATE.
1000 LBS. / ACRE OF 5-10-10 FERTILIZER.
SEED: 85 LBS. / ACRE OF KENTUCKY 31 TALL FESCUE.
40 LBS. / ACRE OF KENTUCKY BLUE GRASS.
25 LBS. / ACRE OF ANNUAL RYE GRASS.
NOTE: SEEDING MAY BE DONE BETWEEN MARCH 1 - MAY 1, OR AUGUST 1 - OCTOBER 1 ONLY.
MULCH: 2 TONS / ACRE OF UNWEATHERED WHEATSTRAW, TIE MULCH DOWN WITH 480 GAL. / ACRE OF LIQUID ASPHALT.



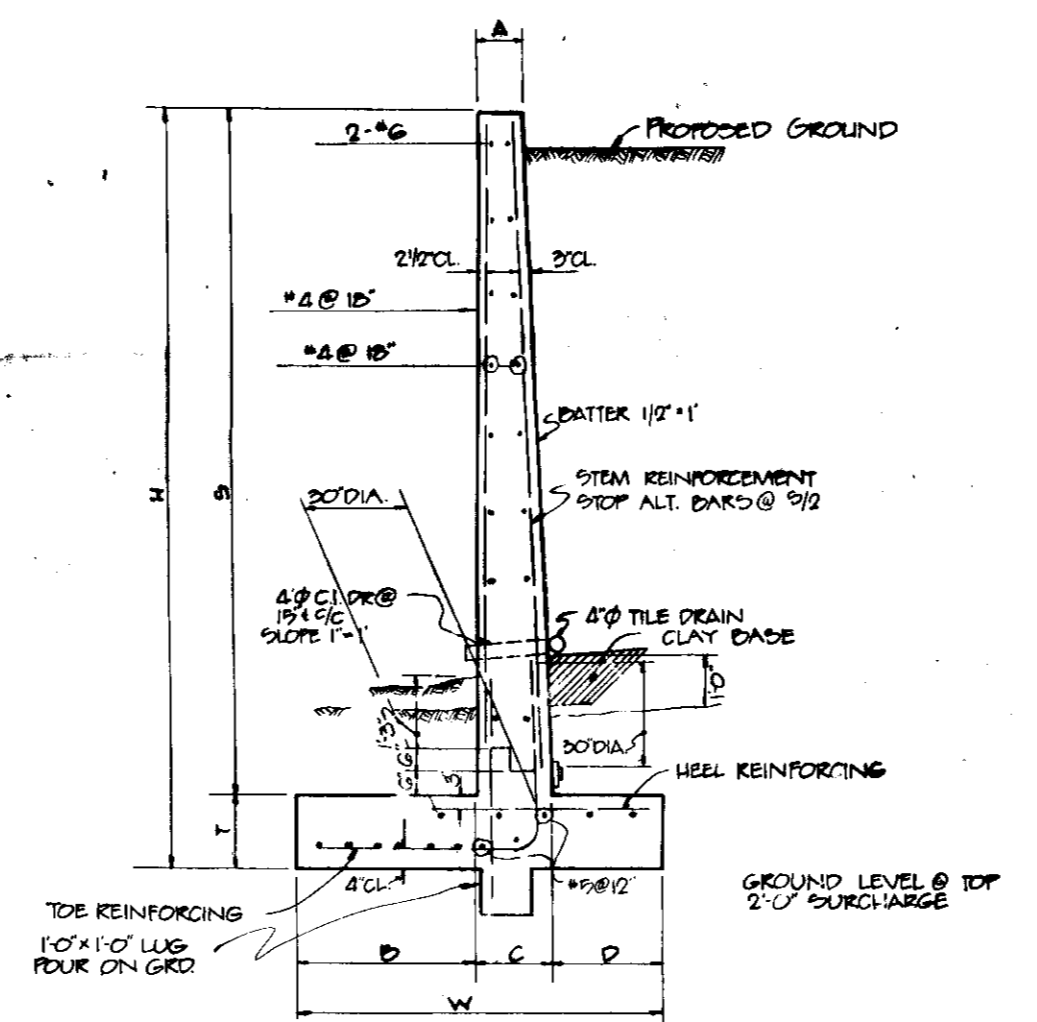
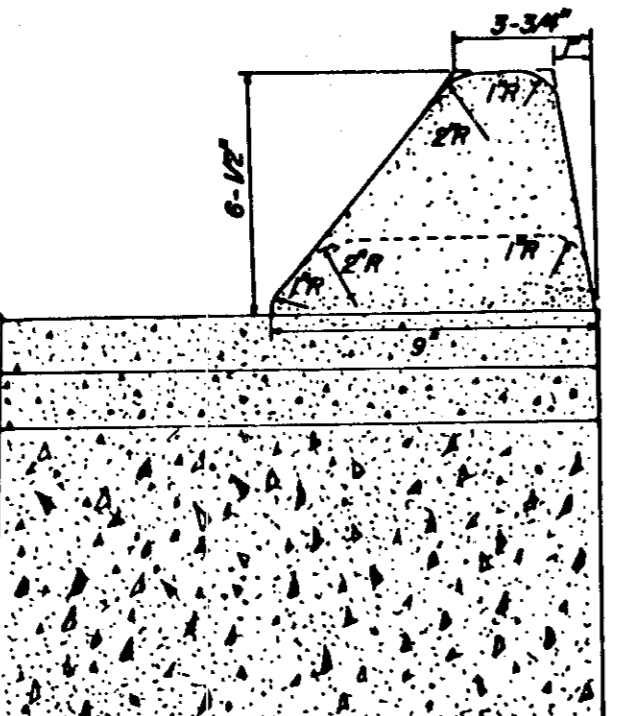
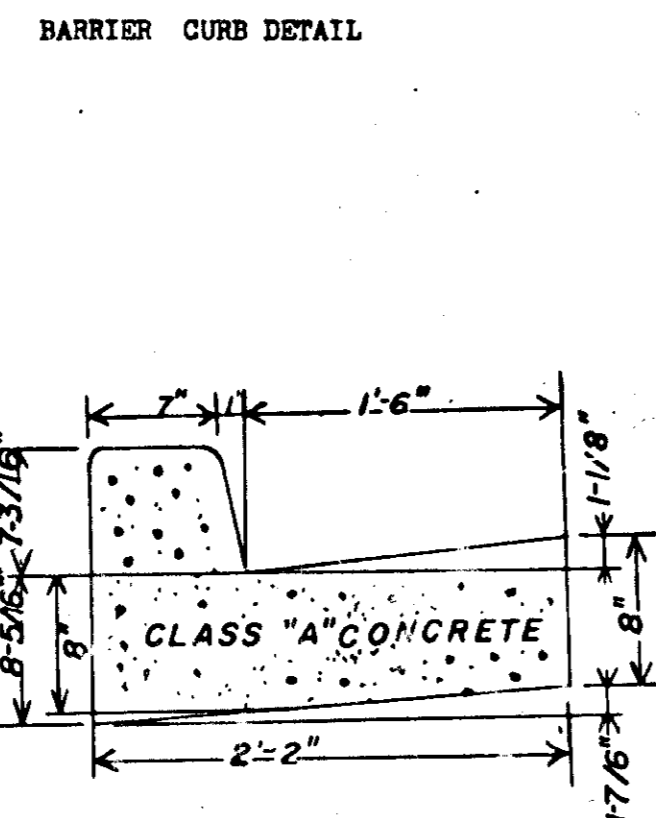
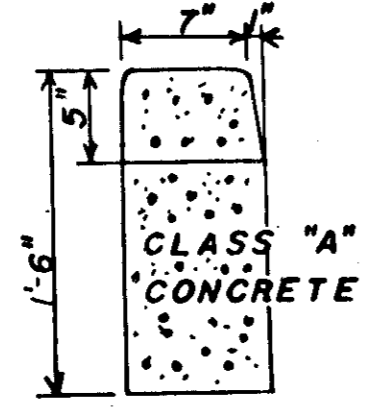
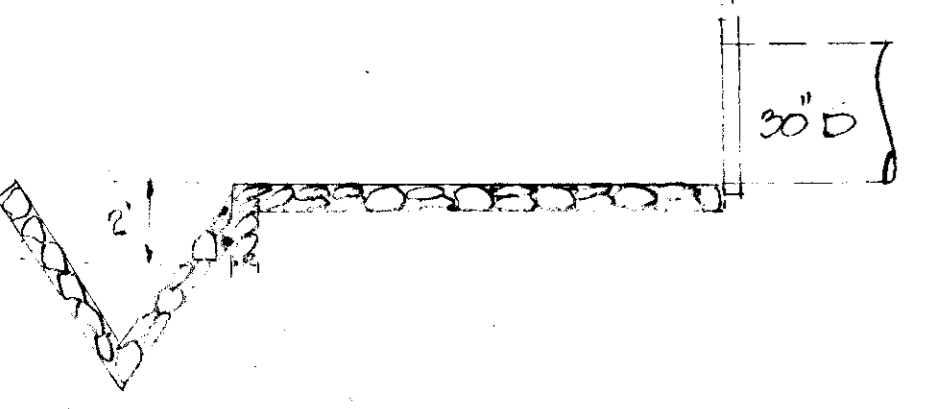
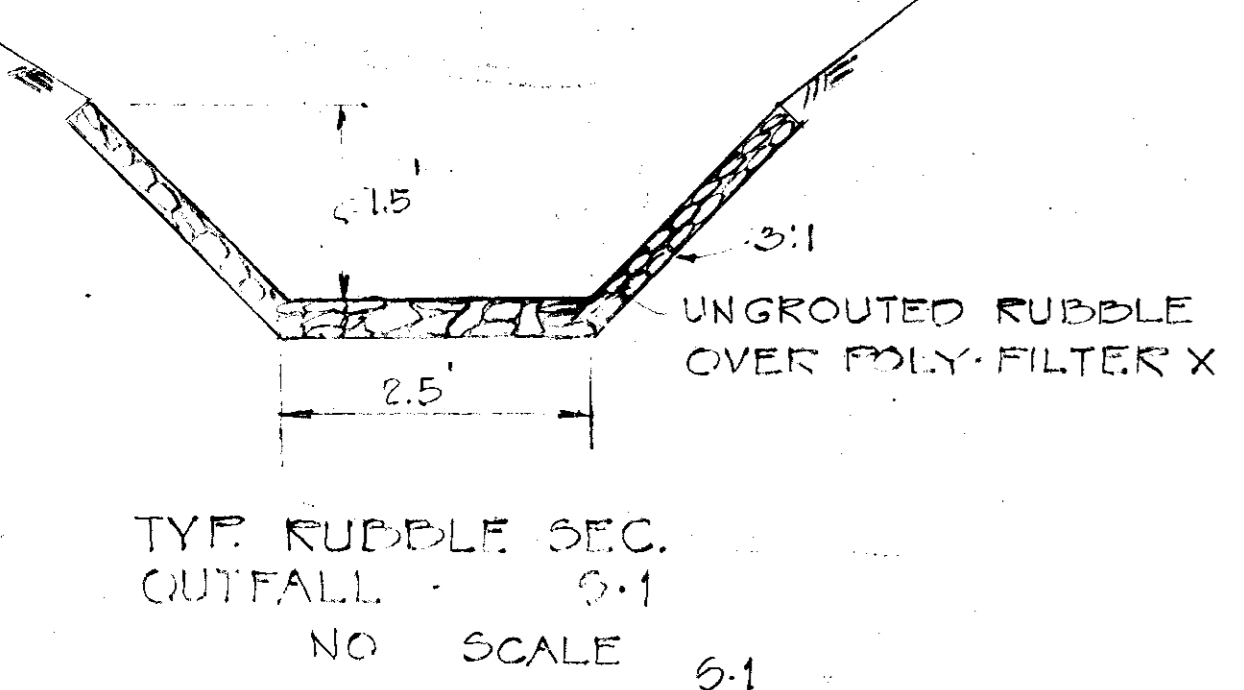
SCALE: Hor. 1"=10'
Vert. 1"=5'



REVIEWED FOR _____ S. C. D. AND MEETS TECHNICAL REQUIREMENTS.
U. S. SOIL CONSERVATION SERVICE _____ DATE _____
APPROVED: *Robert J. Fisher* _____ DATE _____
HOWARD SOIL CONSERVATION DIST.

"ENGINEER'S STATEMENT"
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.
Philip J. Regalla 6/27/73 DATE

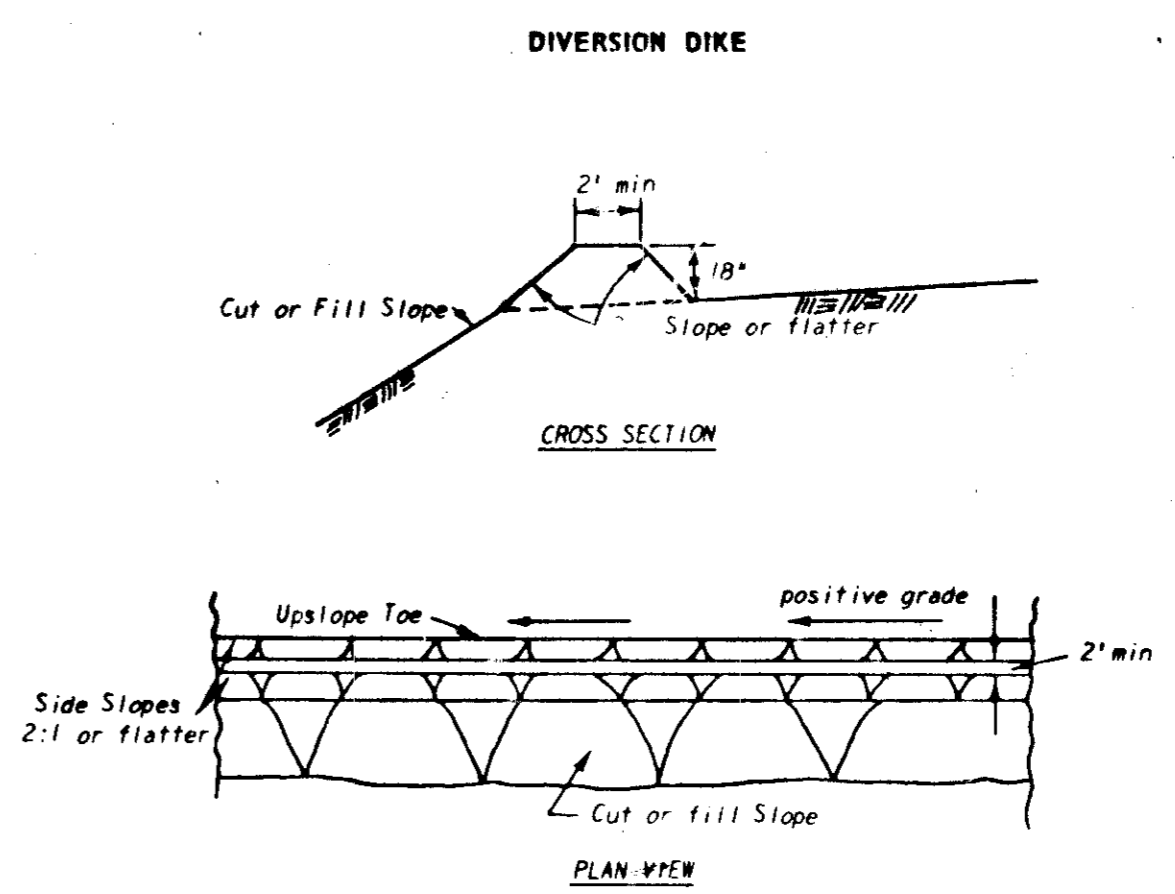
"DEVELOPER'S STATEMENT"
I CERTIFY THAT ALL THE DEVELOPMENT AND / OR CONSTRUCTION WILL BE DONE ACCORDING TO THIS PLAN OF DEVELOPMENT AND PLAN FOR EROSION AND SEDIMENT CONTROL, AND I ALSO AUTHORIZE PERIODIC ON-SITE INSPECTION BY THE HOWARD SOIL CONSERVATION DISTRICT OR THEIR AUTHORIZED AGENTS, AS ARE DEEMED NECESSARY. DEVIATION FROM THIS PLAN WILL NOT BE MADE UNLESS AUTHORIZED BY THE HOWARD SOIL CONSERVATION DISTRICT.
John J. Czuprynski 6/27/73 DATE



H	A	D	C	D	S	T	W	STEEL & TOE REIN.	HEEL REIN.
6'-0"	1'-6"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1/2" @ 12" C/C	1/2" @ 12" C/C
6'-0"	1'-6"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1/2" @ 12" C/C	1/2" @ 12" C/C
6'-0"	1'-6"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1/2" @ 12" C/C	1/2" @ 12" C/C
6'-0"	1'-6"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1/2" @ 12" C/C	1/2" @ 12" C/C
6'-0"	1'-6"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1/2" @ 12" C/C	1/2" @ 12" C/C
6'-0"	1'-6"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1'-0"	1/2" @ 12" C/C	1/2" @ 12" C/C

TYPICAL DETAIL OF RETAINING WALL
NO SCALE
UNGRADED RUBBLE OVER POLY-FILTER-X
S-2
A = 4.25
WF = 8.25
HK = .58
SL = 0.50%
D = .035
V = 1.02 1/2
Q = 8.16 cfs
QRQ = 1.47 cfs OK

- PAVING SPECIFICATION
- 1) BASE WILL BE PRIMED IN ACCORDANCE WITH SECTION C-30-3 AS PROVIDED IN THE HOWARD COUNTY ROAD CONSTRUCTION CODE AND STANDARD SPECIFICATIONS.
 - 2) TACK COAT IS REQUIRED IN ACCORDANCE WITH SECTION C-31-4 OF THE HOWARD COUNTY ROAD CONSTRUCTION CODE AND STANDARD SPECIFICATIONS.



- General Notes:
1. All drawings Not to Scale.
 2. All dikes must be machine compacted.
 3. All diversion dikes must have positive grade draining to a stabilized outlet.
 4. Diverted runoff will outlet onto a stabilized undisturbed area, a prepared level spreader, or into a grade stabilization structure.
 5. Periodic inspection and required maintenance must be provided.

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT
COUNTY HEALTH OFFICER _____ DATE _____
APPROVED: HOWARD COUNTY OFFICE OF PLANNING & ZONING.
PLANNING DIRECTOR _____ DATE _____
CHIEF, DIVISION OF LAND DEVELOPMENT & TRANSPORTATION PLANNING _____ DATE _____
APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE AND STORM DRAINAGE SYSTEMS AND ROADS.
DIRECTOR _____ DATE 6/27/73
CHIEF, BUREAU OF HIGHWAYS _____ DATE _____

TITLE	SITE DEVELOPMENT PLAN - DETAIL SHEET			ENGINEERING PLANNING SURVEYING BY
PROJECT	ROUTE 100 BUSINESS PARK			BOENDER ASSOCIATES INC.
LOCATION	1ST ELECTION DISTRICT - HOWARD COUNTY, MD.			ELLIOTT CITY, MD. 21043
DATE	6/26/73	DES. BY	TKS	CHKD BY
SCALE	AS SHOWN	JOB NO.	7358	DRAWG. NO. 4 OF 4



Aug 29, 1973
John J. Czuprynski

DRAWING D - 39 PAGE 94