

GENERAL NOTES

1. TAX MAP 16, PART OF PARCEL 22
2. DEED REFERENCE, 1091/117 at 529
3. EX ZONING, R
4. TOTAL AREA OF SITE 297 AC AREA OF SUBMISSION 26 AC
5. PROPOSED SITE USE U.S. POST OFFICE
6. PARKING REQUIRED,
 - 1 SPACE PER 200 SQ FT OF RETAIL SERVICE AREA

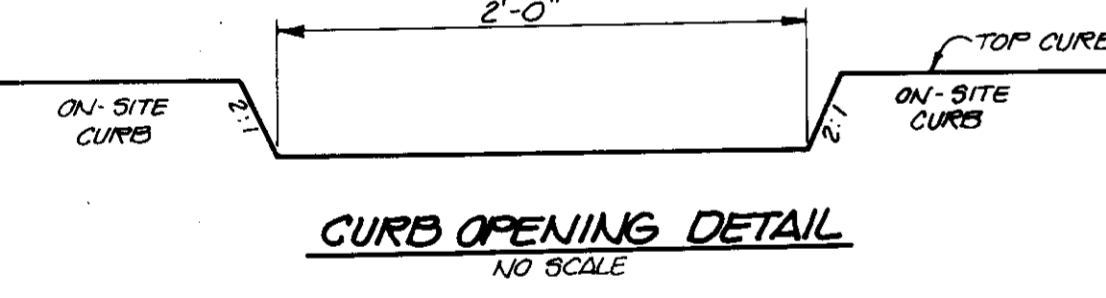
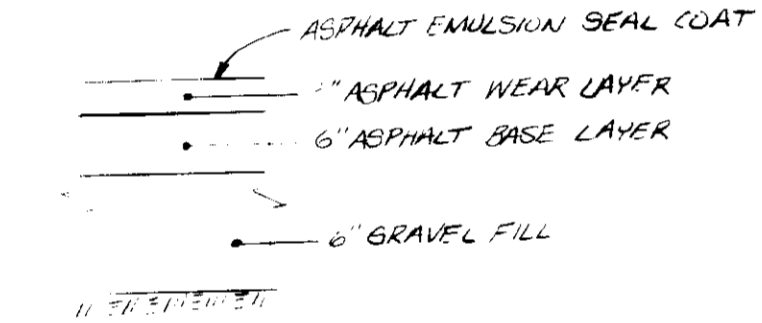
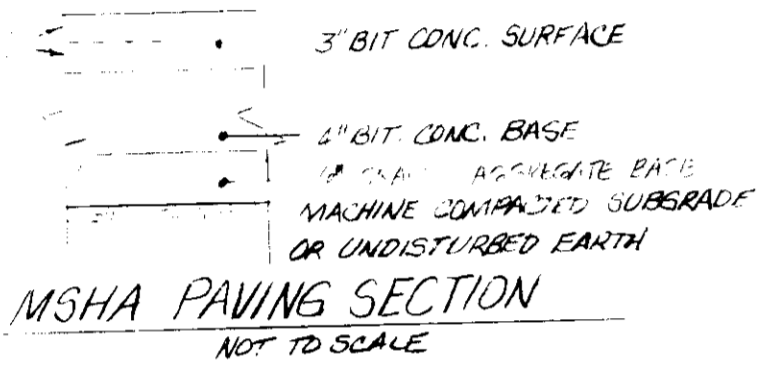
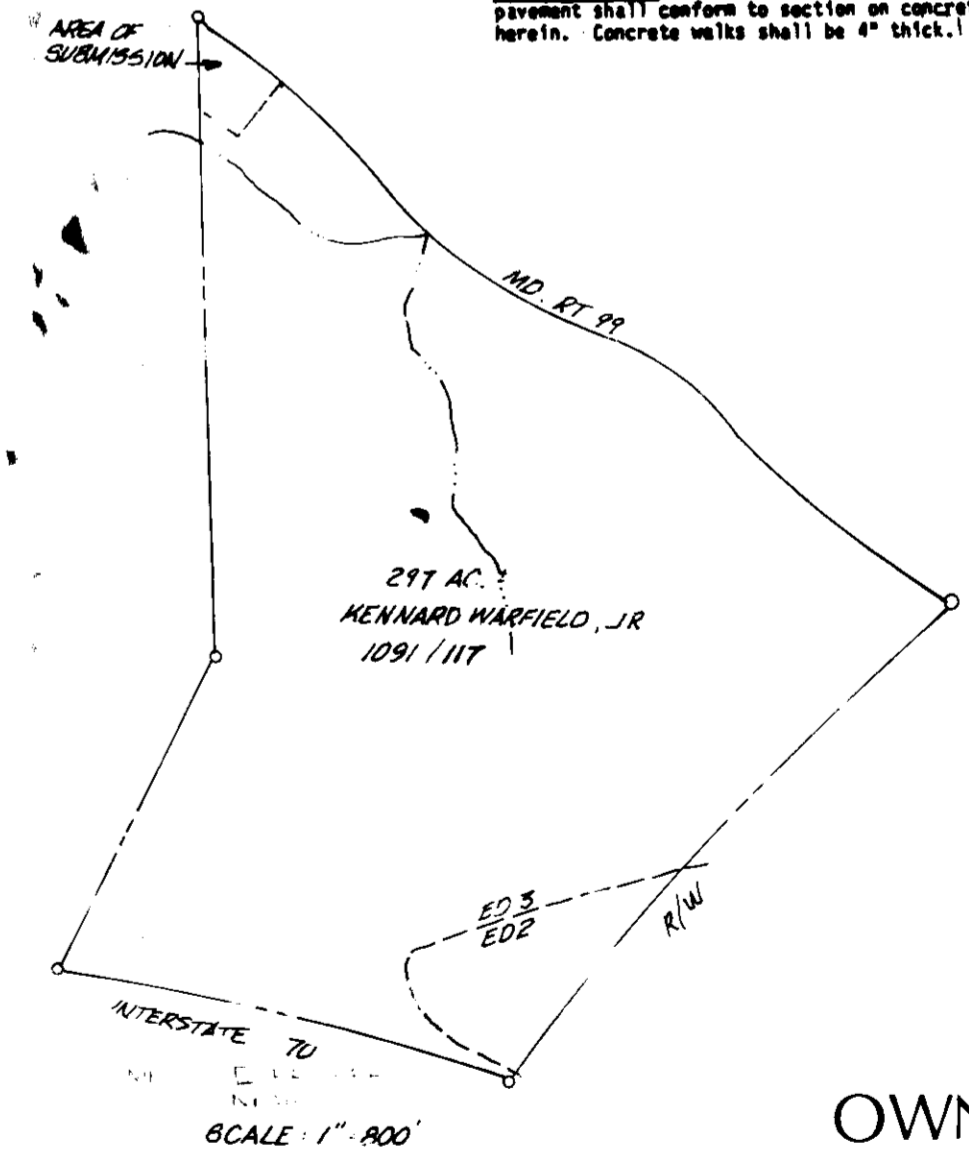
7. BUILDING COVERAGE
 - AREA OF BUILDING: 2543 SQ. FT.
 - PARKING SPACES REQUIRED: 17
 - TOTAL PARKING SPACES PROVIDED: 12 (INCL. 1 W/C SPACE)
8. ALL EXTERIOR LIGHTING SHALL BE DIRECTED/REFLECTED AWAY FROM ALL RESIDENTIALLY ZONED PROPERTY AND PUBLIC ROAD RIGHT-OF-WAYS.
9. PROPOSED IMPROVEMENTS TO MD. RT. 99 TO BE IN ACCORDANCE WITH MSHA REQUIREMENTS AND STDs.
10. TOPO SHOWN AS EXISTING PROVIDED BY CLIENT.
11. PERC AREA PROVIDED BY CLIENT.
12. PRIVATE WATER AND PRIVATE SEWER TO BE UTILIZED.
13. BOUNDARY INFORMATION PROVIDED BY CLIENT.
14. MD. ROUTE 99 IS AN EXISTING STATE ROAD WITH A POSTED 50 MPH SPEED LIMIT.

Postal Site Specifications

Landscaping: The soil shall be properly graded, treated and fertilized prior to seeding. The seeded area shall be properly protected and maintained until a suitable turf has been established.

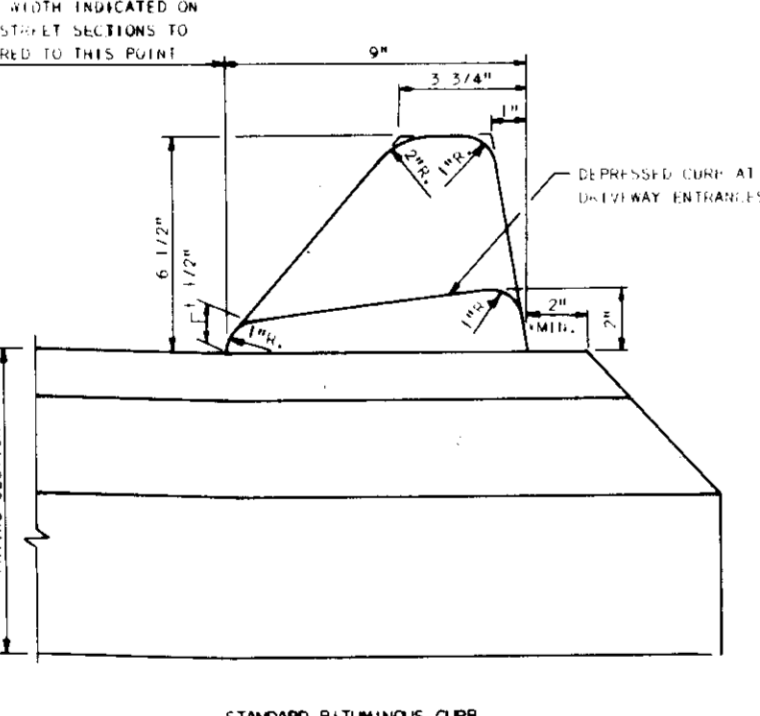
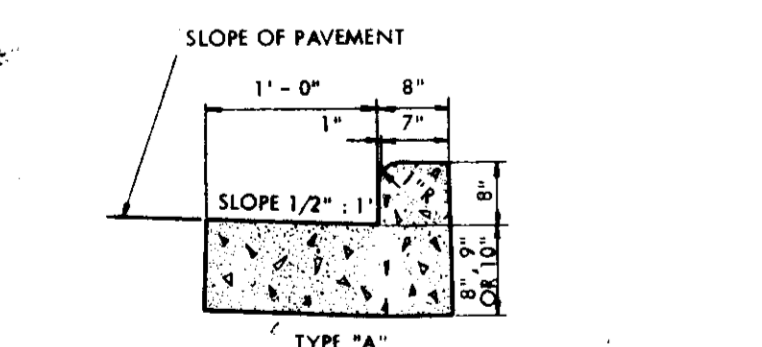
Planting of shrubbery and trees shall be accomplished as shown on drawings using nursery stock suitable to climate and geographical area.

Walks and Curb: As shown on the drawings except that concrete pavement shall conform to section on concrete, as specified, herein. Concrete walks shall be 4" thick.



CHANNELIZATION OF COMMERCIAL ENTRANCES

M. STANDARD TYPES OF CONCRETE CURB AND COMBINATION CONCRETE CURB AND GUTTER (PORTION OF STANDARD NO. MD. 602.02)



PLAN

SCALE: 1" = 30'

DEVELOPER'S CERTIFICATE
 I CERTIFY THAT ALL DEVELOPMENT AND CONSTRUCTION WILL BE DONE ACCORDING TO THIS PLAN OF DEVELOPMENT AND PLAN FOR EROSION AND SEDIMENT CONTROL AND THAT ALL 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 INSPECTIONS BY THE HOWARD SOIL CONSERVATION DISTRICT OR THEIR AUTHORIZED AGENTS, AS ARE DEEMED NECESSARY.
 Date: 10-4-85

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING.
 Planning Director: Thomas L. Horvath, DATE: 3-26-86
 Chief, Division of Land Development and Zoning Administration: John W. McWhorter, DATE: 3-25-86

APPROVED: FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT.
 County Health Officer: Stephen Zukaus, DATE: 3-21-86
 Reviewed for HOWARD S.C.D. and meets technical requirements: James M. Nelson, DATE: 3-18-86

APPROVED
 DIVISION OF LAND DEVELOPMENT & ZONING ADMINISTRATION
 HOWARD COUNTY, MARYLAND
 DATE: 2-26-86

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.
 Date: 11/26/85

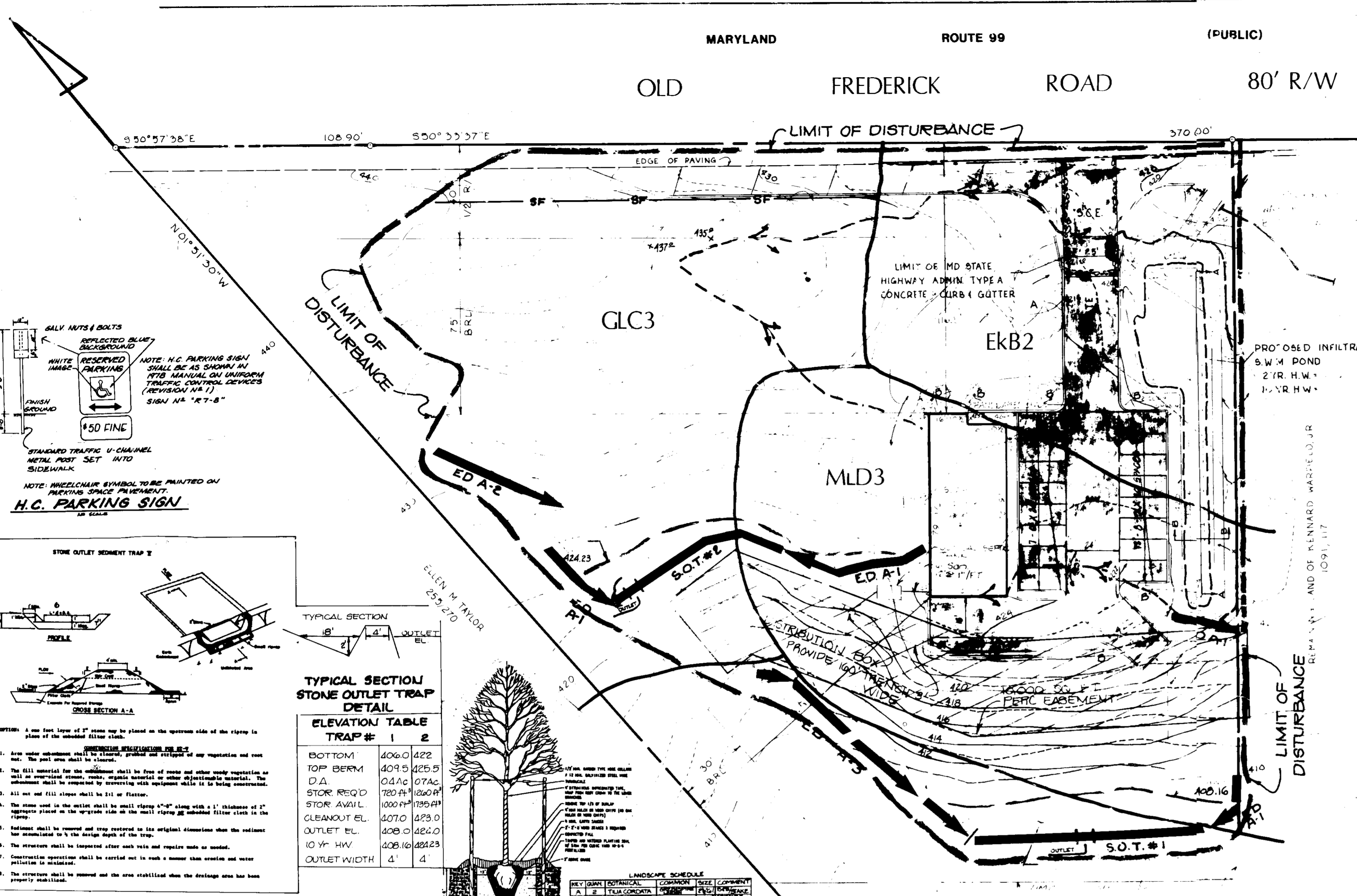
APPROVED: FOR DRAINAGE SYSTEMS AND PUBLIC ROADS, HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS.
 Director: Joseph F. Nummy, DATE: 3-24-86
 Chief, Bureau of Engineering: Stephen Zukaus, DATE: 3-24-86

THIS DEVELOPMENT IS APPROVED SOIL EROSION AND SEDIMENT CONTROL BY THE HOWARD SOIL CONSERVATION DISTRICT.
 Date: 3/18/86



SUBDIVISION NAME WOODSTOCK U.S. POST OFFICE		SECT./AREA	LOT/PARCEL # PARCEL 22	TITLE SITE DEVELOPMENT PLAN
PLAT # OR L/F 1091/117	BLOCK # G	ZONE R	STORY/USE MAP 1/6	BLK. DIST. 3RD
PROJECT UNITED STATES POST OFFICE, WOODSTOCK MARYLAND, 21183		CONTR. ST. G030	LOCATION THIRD ELECTION DISTRICT HOWARD CO. MD.	
ADDRESS CHART		SCALE: NOTED	DESIGNED BY: GTN	DRAWN BY: BG
LOT NUMBER PARCEL 22	STREET ADDRESS 10501 OLD FREDERICK ROAD	FIELD BOOK	PAGE NO. 829	CHECKED BY: VJH
DATE: Nov 85		SCALE: As Shown		

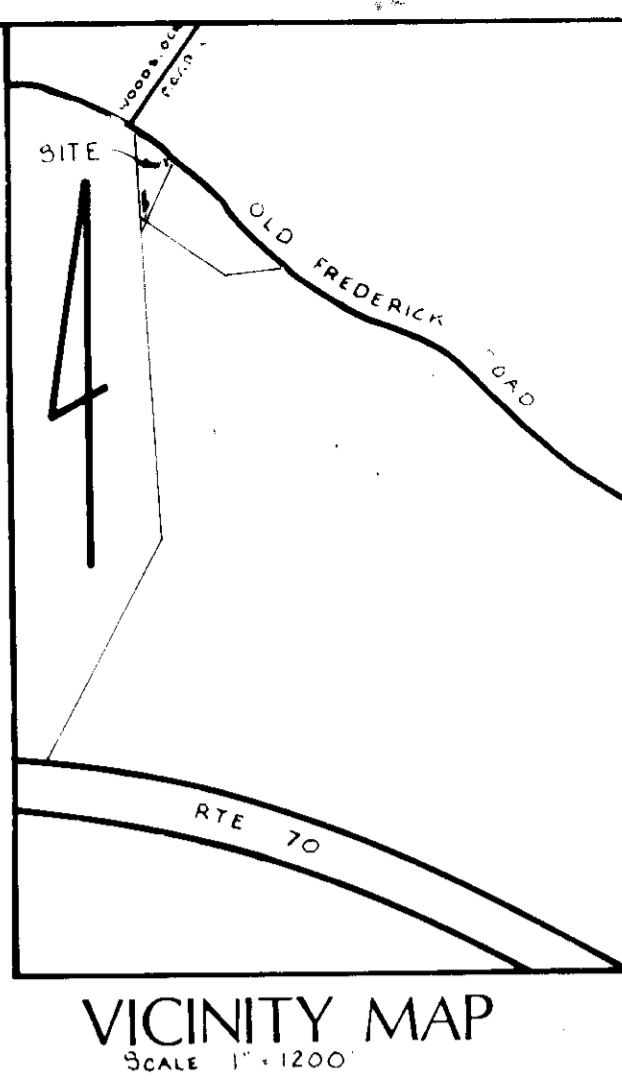
KIDDE CONSULTANTS, INC.
 ENGINEERS, LAND PLANNERS & SURVEYORS
 8101 SANDY SPRING ROAD / SUITE 101 / LAUREL MD 20707
 (Wash.) (301) 953-1821 / 792-8086 (Balt.)



- SEEDING CONTROL NOTES**
- A minimum of 26 hours notice must be given to the Howard County Office of Inspection and Permitting prior to the start of any construction. (992-2437)
 - All vegetation and structural structures are to be retained according to the provisions of this plan and are to be in accordance with the 1983 MARYLAND STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL.
 - Following initial soil disturbance or redistribution, permanent or temporary stabilization shall be completed within 7 calendar days for all preliminary sediment control structures, dikes, structural slopes and all slopes greater than 3:1. It is the intent of this plan to require that all slopes be stabilized or protected as soon as possible in the project area.
 - Construction equipment shall be fenced and warning signs posted around their perimeter in accordance with 101.1, Chapter 2 of the HOWARD COUNTY DESIGN MANUAL, Section 201.04.02.
 - All disturbed areas must be stabilized within the time period specified above in accordance with the 1983 MARYLAND STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL for permanent seeding. See 501 and 502, temporary seeding (Sec. 501) and mulching (Sec. 502). Temporary stabilization with mulch alone is not to be done when recommended seeding rates do not allow for proper germination and establishment of grasses.
 - All sediment control structures are to remain in place and are to be maintained in operative condition until permission for their removal has been obtained from the Howard County Sediment Control Inspector.
 - Site specific:
 - Total Area of Site: 297 Acres
 - Area to be seeded: 7.35 Acres
 - Area to be vegetatively stabilized: 1.69 Acres
 - Total Cost: \$1500
 - Rate of seed/borrow area: 100 lbs/1000 sq ft
 - All sediment control structures which are disturbed by grading activity for placement of utilities must be replaced within 72 hours of disturbance.
 - Additional sediment control structures may be provided, if required by the Howard County Sediment Control Inspector.
 - On all sites with disturbed areas in excess of 2 acres, approval of the inspection agency shall be requested upon completion of installation of permanent erosion and sediment controls, but before proceeding with any other earth disturbance or grading. Other sediment control structures may be installed and maintained until this initial approval by the inspection agency is made.

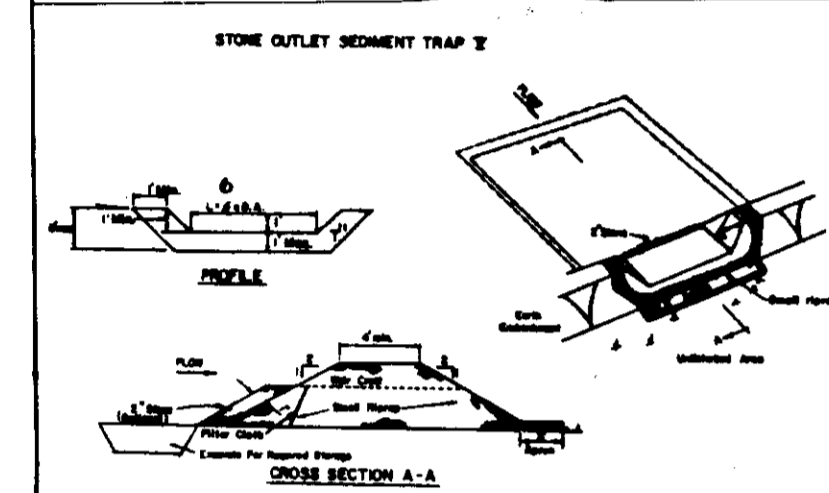
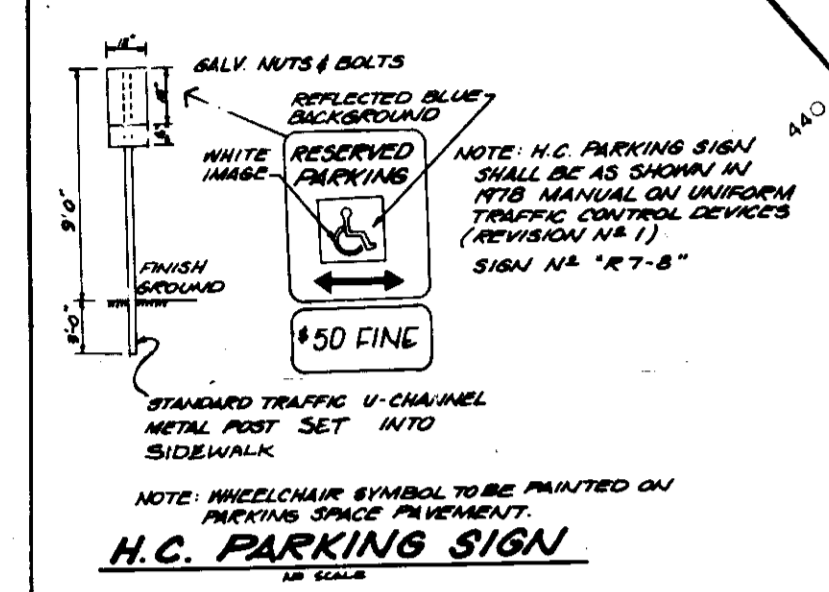
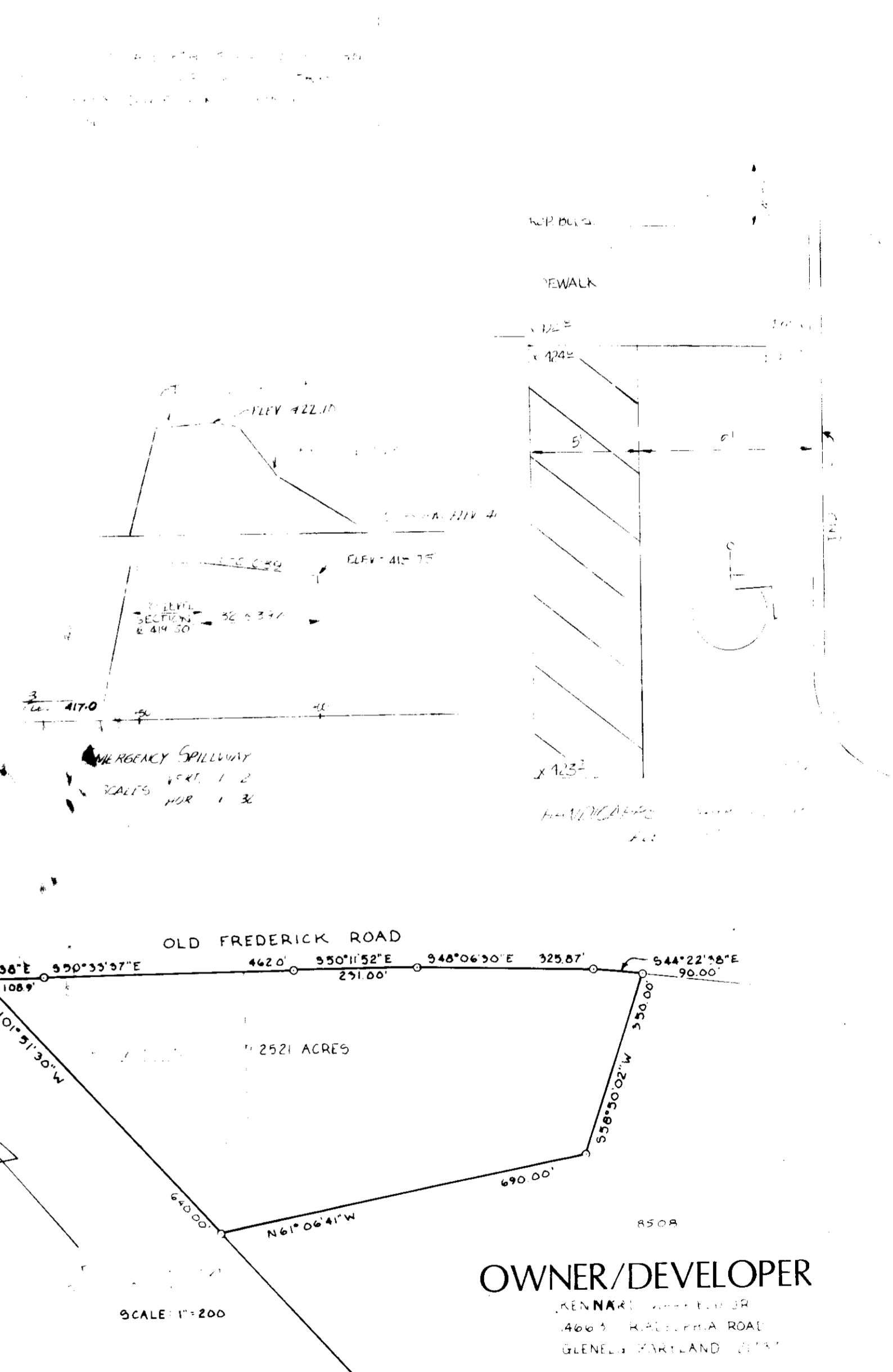
- PERMANENT SEEDING NOTES**
- Apply to graded or cleared areas not subject to immediate further disturbance where a permanent long-lived vegetative cover is needed.
- Seeding Preparation:** Loosen upper three inches of soil by raking, discing or other acceptable means before seeding.
- Soil Amendments:** Use one of the following schedules:
- Preferred - Apply 1 ton per acre dolomitic limestone (92 lbs/1000 sq ft) and 400 lbs per acre 10-10-10 fertilizer (16 lbs/1000 sq ft) before seeding. Harrow or disc into upper three inches of soil. At time of seeding, apply 400 lbs per acre 30-0-0 ureaform fertilizer (9 lbs/1000 sq ft).
 - Acceptable - Apply 2 tons per acre dolomitic limestone (92 lbs/1000 sq ft) and 1000 lbs per acre 10-10-10 fertilizer (23 lbs/1000 sq ft) before seeding. Harrow or disc into upper three inches of soil.
- Seeding:** For the periods March 1 thru April 30, and August 1 thru October 15, seed with 25 lbs per acre (11 lbs/1000 sq ft) of Kentucky 31 Tall Fescue. For the period May 1 thru July 31, seed with 25 lbs per acre of Kentucky 31 Tall Fescue per acre and 2 lbs per acre (0.07 lbs/1000 sq ft) of weeping lovegrass. During the period of October 15 thru February 28, protect site by 2 tons per acre of well anchored straw mulch and seed as soon as possible in the spring. Option (2) Use seed. Option (3) Seed with 40 lbs/acre Kentucky 31 Tall Fescue and mulch with 2 tons/acre well anchored straw.
- Mulching:** Apply 1 1/2 to 2 tons per acre (170 to 90 lbs/1000 sq ft) of unrotted small grain straw immediately after seeding. Anchor mulch immediately after application using mulch anchoring tool or 210 gal per acre (5 gal/1000 sq ft) of unmodified asphalt on flat areas. On slopes 8 feet or higher, use 348 gallons per acre (8 gal/1000 sq ft) for anchoring.
- Maintenance:** Inspect all seeded areas and make needed repairs, replacements and reseedings.

- TEMPORARY SEEDING NOTES**
- Apply to graded or cleared areas likely to be redistributed where a short-term vegetative cover is needed.
- Seeding Preparation:** Loosen upper three inches of soil by raking, discing or other acceptable means before seeding.
- Soil Amendments:** Apply 400 lbs per acre 10-10-10 fertilizer (16 lbs/1000 sq ft).
- Seeding:** For the period March 1 thru April 30 and from August 15 thru November 15, seed with 25 lbs per acre of annual ryegrass (5.2 lbs/1000 sq ft). For the period May 1 thru August 14, seed with 3 lbs per acre of weeping lovegrass (0.07 lbs/1000 sq ft). For the period November 16 thru February 28, protect site by applying 2 tons per acre of well anchored straw mulch and seed as soon as possible in the spring, or use seed.
- Mulching:** Apply 1 1/2 to 2 tons per acre (170 to 90 lbs/1000 sq ft) of unrotted small grain straw immediately after seeding. Anchor mulch immediately after application using mulch anchoring tool or 210 gal per acre (5 gal/1000 sq ft) of unmodified asphalt on flat areas. On slopes 8 feet or higher, use 348 gal per acre (8 gal/1000 sq ft) for anchoring. Refer to the 1983 MARYLAND STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL for rate and methods not covered.



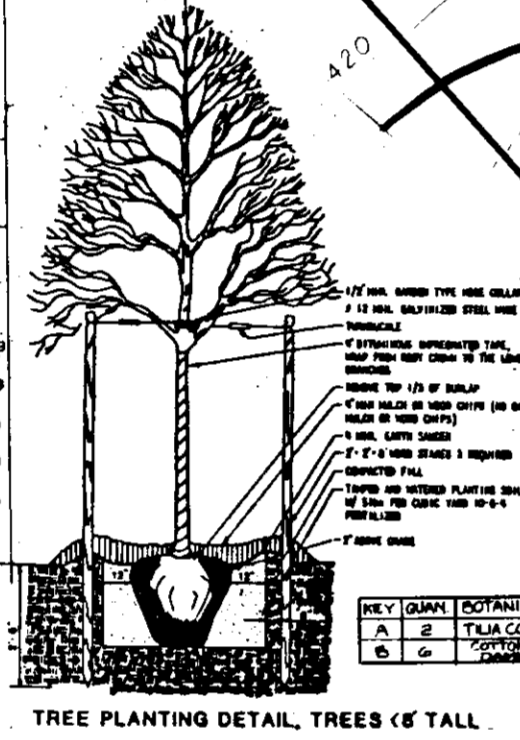
CONSTRUCTION SEQUENCE

- Obtain grading permit
- Construct perimeter controls, install SCE. 1 week.
- Construct pond to 1.0' above final design depth. 3 days.
- Grade site & stabilize. 2 weeks.
- Install utilities. 3 weeks.
- Construct building. 2 months.
- Install paving, curb & gutters. 2 weeks.
- Final grade, stabilize & install landscaping. 2 weeks.
- With approval of sediment control inspector, remove all sediment control measures and excavate pond to final depth. 1 week.



ELEVATION TABLE

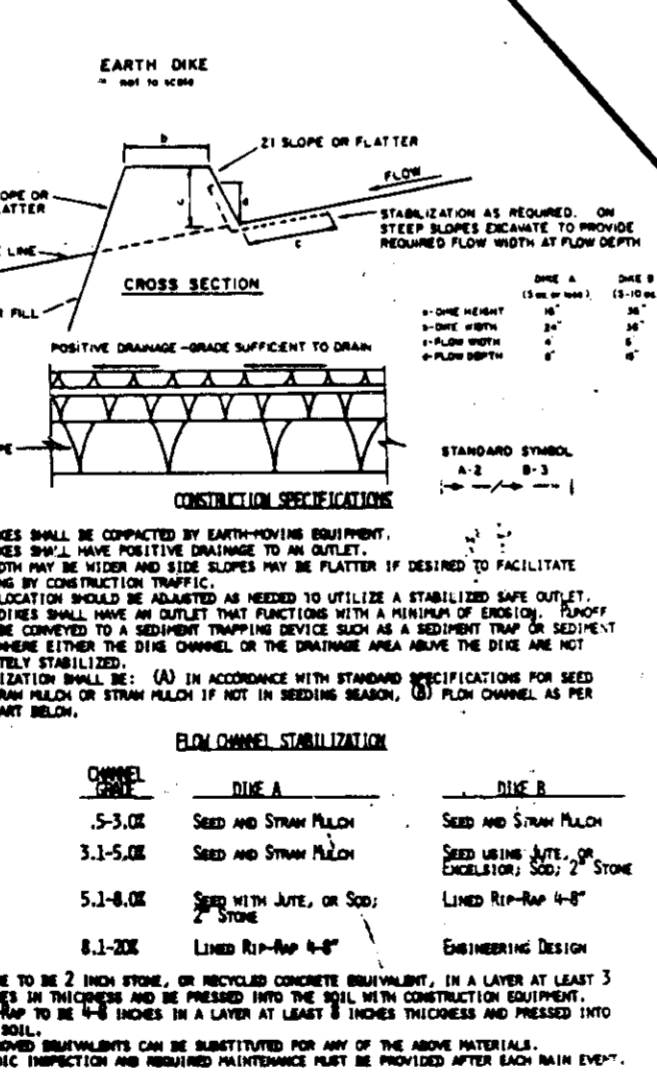
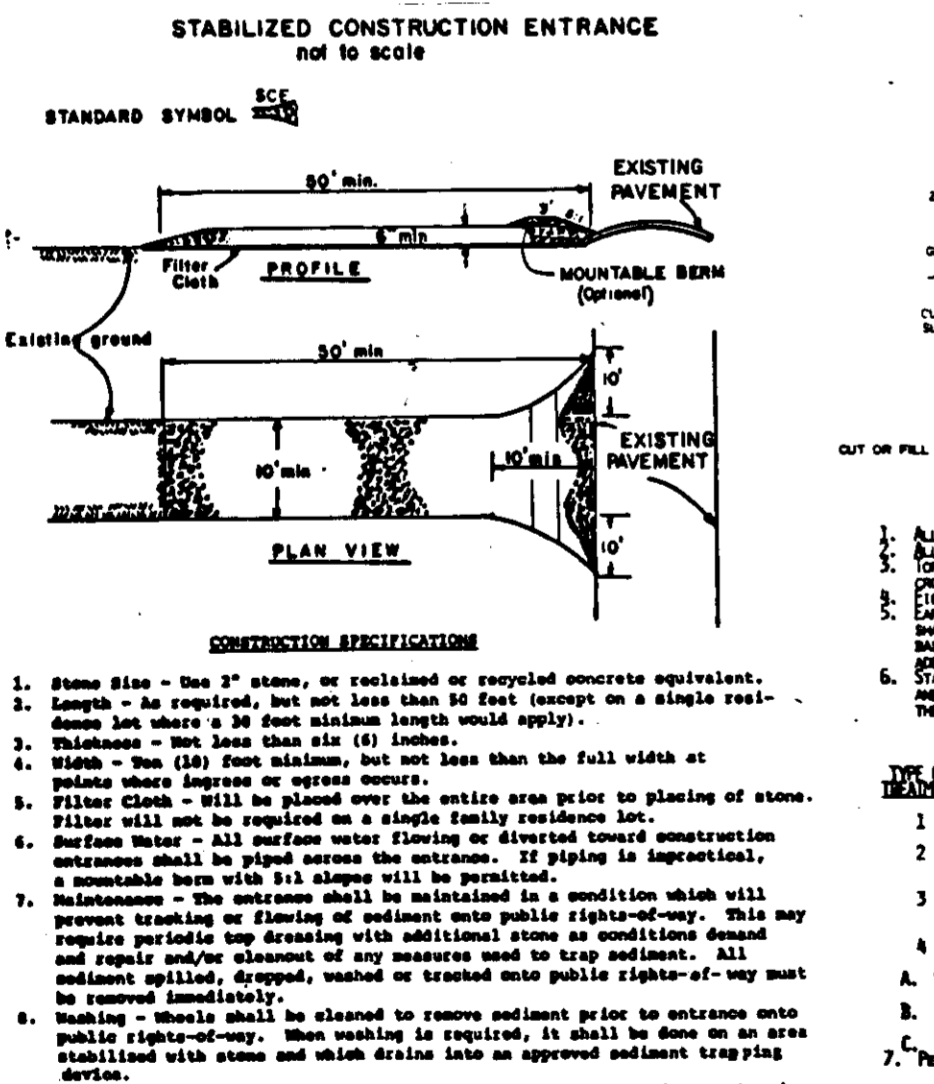
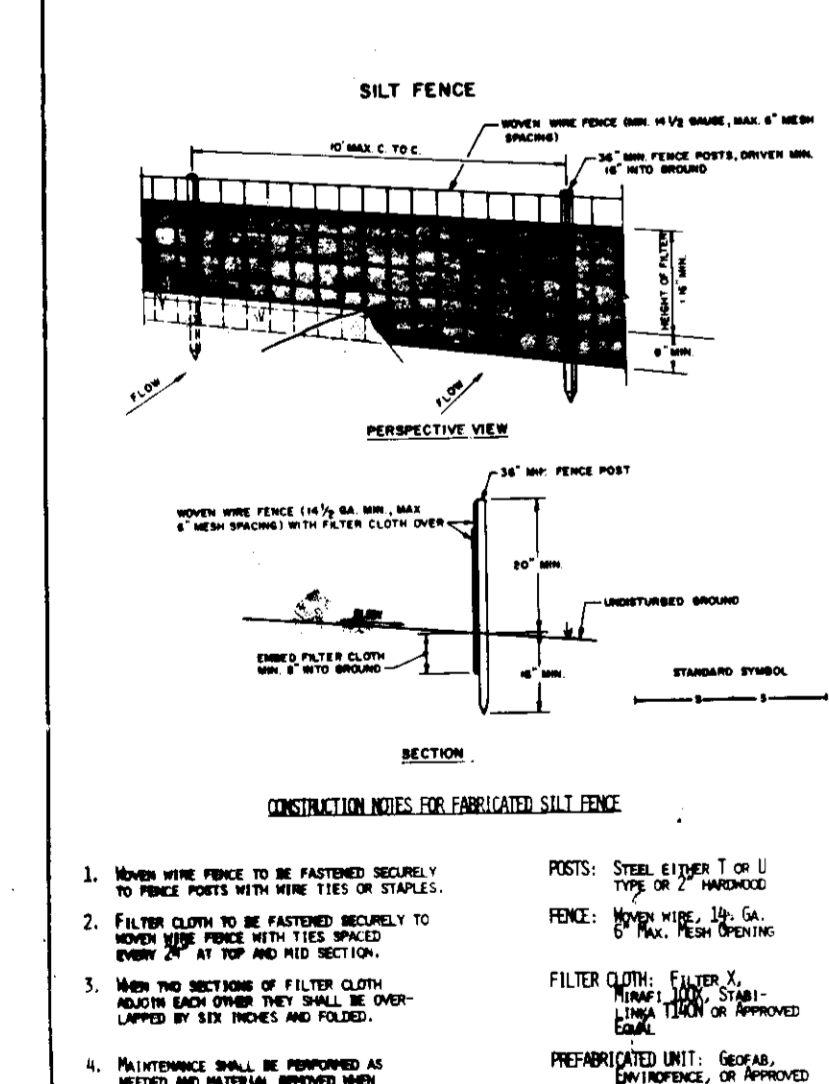
TRAP #	1	2
BOTTOM	406.0	422
TOP BERM	409.5	425.5
D.A.	04.0	07.5
STORE REQ'D	780.0	1200.0
STORE AVAIL	1000.0	1700.0
CLEANOUT EL.	407.0	423.0
OUTLET EL.	408.0	424.0
10 YR HW	408.16	424.23
OUTLET WIDTH	4'	4'



LANDSCAPE SCHEDULE

SYM	DESCRIPTION	QUANTITY	COMMENTS
GLC3	GLACIUM	1	
EkB2	ELIQUAM	1	
MLD3	MANOR LOAM	1	

APPROVED
DIVISION OF LAND DEVELOPMENT &
ZONING ADMINISTRATION
HOWARD COUNTY, MARYLAND
DATE 2-26-86



DEVELOPER'S CERTIFICATE
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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 I WAS PREPARED IN ACCORDANCE WITH THE REQUIREMENTS OF THE HOWARD COUNTY DEPARTMENT OF LAND DEVELOPMENT AND ZONING ADMINISTRATION.

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING.
 APPROVED: FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT.
 REVIEWED FOR HOWARD S.C.D. AND MEETS TECHNICAL REQUIREMENTS.
 APPROVED: FOR DRAINAGE SYSTEMS AND PUBLIC ROADS, HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS.
 APPROVED: U.S. SOIL CONSERVATION SERVICE.
 THIS DEVELOPMENT IS APPROVED SOIL EROSION AND SEDIMENT CONTROL BY THE HOWARD SOIL CONSERVATION DISTRICT.

SOILS CHART

SYM	SOIL TYPE	CLASS
EkB2	ELIQUAM SILT LOAM	B
EnB2	ELIQUAM LOAM	B
GLC3	GLENELO LOAM	B
MLD3	MANOR LOAM	B

OWNER/DEVELOPER
KENNETH...
466 S. WASHINGTON ROAD
GREENE, MARYLAND 21521

HOODIE CONSULTANTS, INC.
ENGINEERS, LAND PLANNERS & SURVEYORS
3101 SANDY SPRING ROAD, SUITE 101, LAUREL, MD 20707
(301) 901-1821 / 792-8086 (Bull)

UNIFIED STATES POST OFFICE
WOODSTOCK MARYLAND, 21168

LANDSCAPE, SEDIMENT CONTROL, DRAINAGE AREA and SOILS MAP
PROJECT: UNIFIED STATES POST OFFICE, WOODSTOCK MARYLAND, 21168

SCALE NOTED
DESIGNED BY JTN/K.C.I.
DRAWN BY B.G./J.K.
CHECKED BY J.M.H.
DATE NOV. 1985

ADDRESS CHART
LOT NUMBER: PARCEL 22
STREET ADDRESS: 10501 OLD FREDERICK ROAD

FIELD BOOK 2 OF 2
DRAWING NO. 2 OF 2

DATE NOV 1985
SCALE As Shown