SEDIMENT CONTROL NOTES

1) A minimum of 24 hours notice must be given to the Howard County Office of Inpsection and Permits prior to the start of any construction. (992-2437)

2) All vegetative and structural practices are to be installed according to the provisions of this plan and are to be in conformance with the 1983 MARYLAND STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL.

3) Following are initial soil disturbance or redisturbance, permanent or temporary stabilization shall be completed within: a) 7 calendar days for all perimeter sediment control structures, dikes, perimeter slopes and all slopes greater than 3:1, b) 14 days as to all other disturbed or graded areas on the project site.

4) All sediment traps/basins shown must be fenced and warning signs posted around their perimeter in accordance with Vol. 1, Chapter 12 of the HOWARD COUNTY DESIGN MANUAL, Storm Drainage.

5) 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 seedings (Sec. 51) sod (Sec. 54), temporary seeding (Sec. 50) and mulching (Sec. 52). Temporary stabilization with mulch alone can only be done when recommended seeding dates do not allow for proper germination and establishment of grasses.

6) 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.

7) Site Analysis:
   - Total Area of Site 3.8± Acres
   - Area Disturbed 2.0± Acres
   - Area to be roofed or paved 0.7± Acres
   - Area to be vegetatively stabilized 1.3± Acres
   - Total Cut ____ Cu. yds.
   - Total Fill ____ Cu. yds.
   - Offsite waste/borrow area location ____

8) Any sediment control practice which is disturbed by grading activity for placement of utilities must be repaired on the same day of disturbance.

PERMANENT SEEDING NOTES

Apply to graded or cleared areas not subject to immediate further disturbance where a permanent long-lived vegetative cover is needed.

Seedbed Preparation: Loosen upper three inches of soil by raking, discing or other acceptable means before seeding.

Soil Amendments: In lieu of soil test recommendations, use one of the following schedules:

1) Preferred – Apply 2 tons per acre dolomitic limestone (92 lbs/1000 square ft) and 600 lbs per acre 10-10-10 fertilizer (14 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).

2) 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 60 lbs per acre (1.4 lbs/1000 sq ft) of Kentucky 31 Tall Fescue. For the period May 1 thru July 31, seed with 60 lbs Kentucky 31 Tall Fescue per acre and 2 lbs per acre (.05 lbs/1000 sq ft) of weeping lovegrass. During the period of October 16 thru February 28, protect site by: Option (1) 2 tons per acre of well anchored straw mulch and seed as soon as possible in the spring. Option (2) Use sod. Option (3) Seed with 60 lbs/acre Kentucky 31 Tall Fescue and mulch with 2 tons/acre well anchored straw.

Mulching – Apply 1½ to 2 tons per acre (70 to 90 lbs/1000 sq ft) of unrotted small grain straw immediately after seeding. Anchor mulch immediately after application using mulch anchoring tool or 218 gallons per acre (5 gal/1000 sq ft) of emulsified 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 redisturbed where a short-term vegetative cover is needed.

Seedbed Preparation: Loosen upper three inches of soil by raking, discing or other acceptable means before seeding.

Soil Amendments: Apply 600 lbs per acre 10-10-10 fertilizer (14 lbs/1000 sq ft)

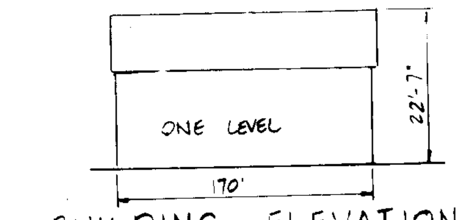
Seeding – For periods March 1 thru April 30 and from August 15 thru November 15, seed with 2½ bushel per acre of annual rye (3.2 lbs/1000 sq ft). For the period May 1 thru August 14, seed with 3 lbs per acre of weeping lovegrass (.07 lbs/1000 sq ft). For the period November 16 thru February 28, protect site by applying 2 tons per acre of well anchored straw mulch and seed as soon as possible in the spring, or use sod.

Mulching – Apply 1½ to 2 tons per acre (70 to 90 lbs/1000 sq ft) of unrotted small grain straw immediately after seeding. Anchor mulch immediately after application using mulch anchoring tool or 218 gal per acre (5 gal/1000 sq ft) of emulsified asphalt on flat areas. On slopes, 8 ft 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.

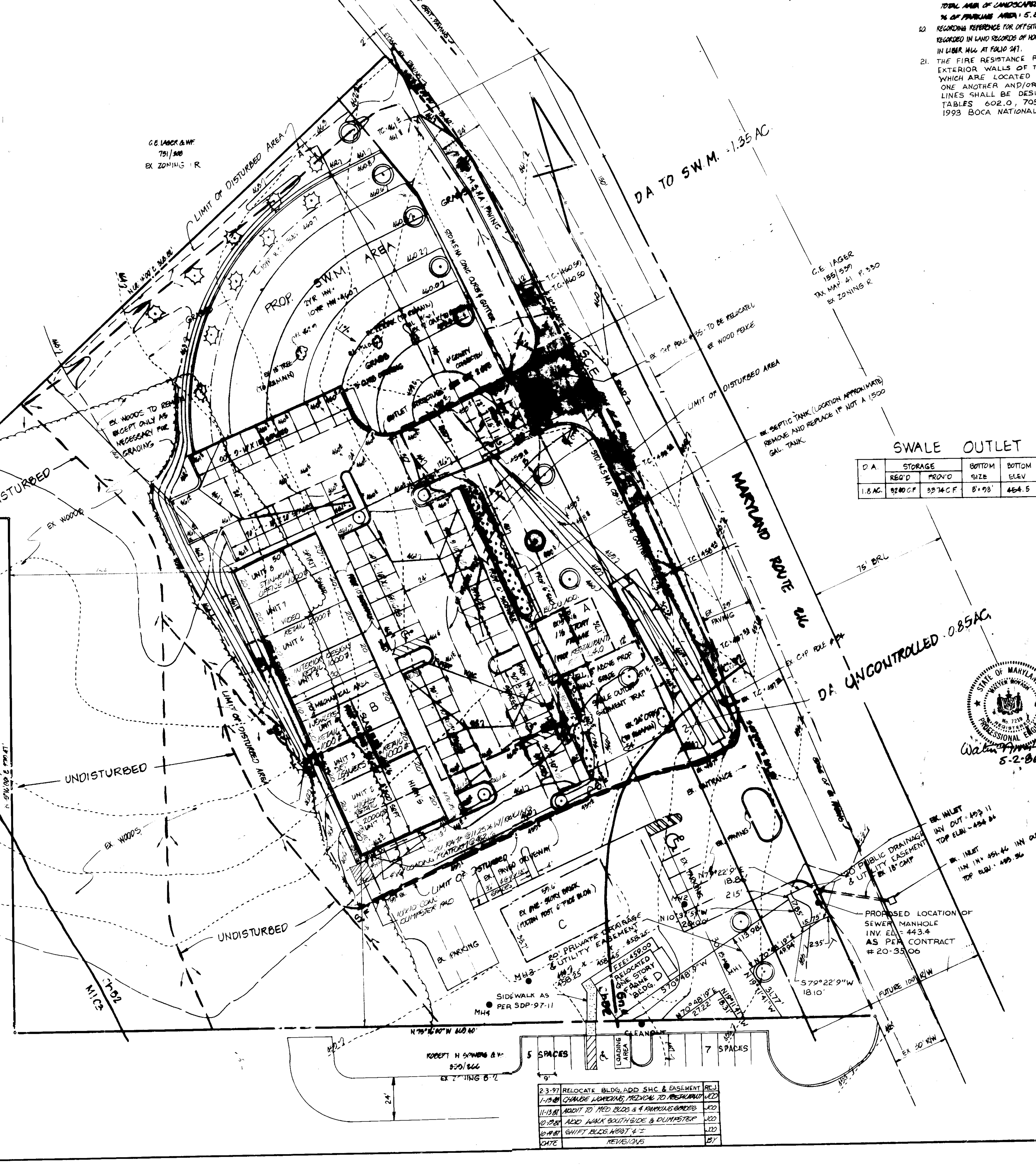
PLANTING SCHEDULE

QUANTITY	BOTANICAL NAME	COMMON NAME	SIZE
10	PINUS STROBUS	WHITE PINE	MIN 2½" CAL
11	ACER SACCHARUM	SUGAR MAPLE	MIN 2½ CAL
4	PRUNUS SPECIES	FLOWERING CHERRY	6 - 8' HGT B & B
44		ANDORRA JUNIPERS	15"-18" SPREAD



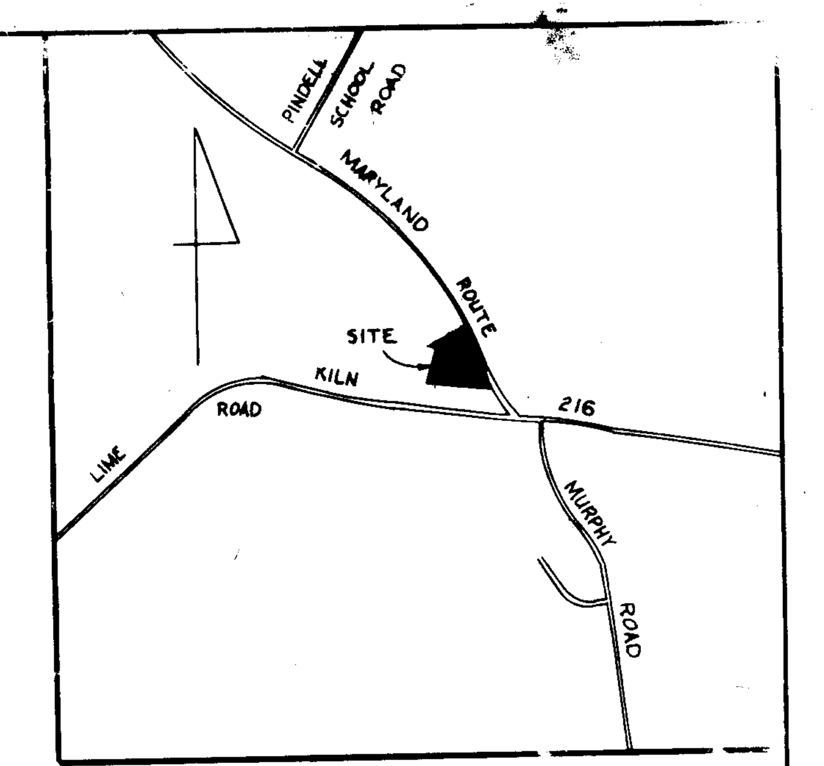
BUILDING ELEVATION

NOT TO SCALE



GENERAL NOTES

17. BUILDING COVERAGE
    - EXISTING : 4,150 SQ.FT
    - PROPOSED : 8,500 SQ.FT
    - TOTAL : 12,650 SQ.FT = 7%
18. ALL EXTERIOR LIGHTING SHALL BE DIRECTED/REFLECTED AWAY FROM ADJACENT RESIDENTIALLY ZONED PROPERTIES AND PUBLIC ROAD RIGHT-OF-WAY'S.
19. LANDSCAPED ISLANDS:
    - TOTAL PARKING AREA: 20702 S.F.
    - 5% OF PARKING AREA REQUIRED: 1036 S.F.
    - TOTAL AREA OF LANDSCAPED ISLANDS: 1078 S.F.
    - % OF PARKING AREA: 5.21%
20. RECORDING REFERENCE FOR OFFSITE SEWAGE DISPOSAL EASEMENT IS RECORDED IN LAND RECORDS OF HOWARD COUNTY, MARYLAND ON MAY 1, 1986 IN LIBER 1466 AT FOLIO 247.
21. THE FIRE RESISTANCE RATING OF THE BUILDING EXTERIOR WALLS OF THE RELOCATED BUILDING WHICH ARE LOCATED IN CLOSE PROXIMITY TO ONE ANOTHER AND/OR CONTIGUOUS TO PROPERTY LINES SHALL BE DESIGNED IN ACCORDANCE WITH TABLES 602.0, 705.2, AND 705.3 OF THE 1993 BOCA NATIONAL BUILDING CODE.



VICINITY MAP
SCALE: 1" = 1200'

GENERAL NOTES

1. TAX MAP 41 , PARCEL: 353
2. DEED REFERENCE: 1338/511
3. EX ZONING B-1
4. PROPOSED SITE USE SHOPPING CENTER AND RESTAURANT.
5. AREA OF SITE 3.8 AC
6. PRIVATE WATER AND PRIVATE SEWERAGE TO BE UTILIZED.
7. ALL ONSITE PARKING AREAS AND DRIVEWAYS ARE PRIVATE
8. AREA OF OPEN SPACE 2.7 AC = 71%
9. AREA OF SUBMISSION 4.459 AC.
10. MARYLAND ROUTE 216 IS AN EXISTING, PUBLIC ROAD.
11. ANY DAMAGE TO THE STATE-OWNED RIGHT-OF-WAY SHALL BE CORRECTED AT THE DEVELOPER'S EXPENSE
12. ALL MATERIALS AND CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE HOWARD COUNTY ROAD CONSTRUCTION CODE AND SPECIFICATIONS
13. CONTRACTOR TO VERIFY THE LOCATION OF ALL UNDERGROUND UTILITIES PRIOR TO BEGINNING WORK
14. CONTRACTOR TO NOTIFY MISS UTILITY AT 1-800-0100 AT LEAST FIVE DAYS PRIOR TO BEGINNING CONSTRUCTION
15. THE CONTRACTOR OR DEVELOPER SHALL CONTACT THE CONSTRUCTION INSPECTION/SURVEY DIVISION 24 HOURS IN ADVANCE OF COMMENCEMENT OF WORK AT 792-7272.
16. PARKING TABULATIONS
    - REQUIRED RESTAURANT: 1 SPACE/4 SEATS, 36 SEATS = 9 SPACES; 1 SPACE/2 EMPL./SHIFT, 2 EMPL = 1 SPACE
    - RETAIL SALES: 1 SPACE/200 SQ FT.; 7000 SQ.FT (MINUS MECHANICAL AREA) = 40 SPACES
    - VETERINARY OFFICE: 4 SPACES PER PROFESSIONAL; 1 PRACTICING DOCTOR – 4 SPACES
    - 49 SPACES
    - PROVIDED: 50 SPACES (INCLUDING 2 HANDICAPPED)
    - * PARKING FOR RELOCATED ONE STORY FRAME BUILDING PROVIDED UNDER SDP-97-11.

SWALE OUTLET TRAP

D.A.	STORAGE		BOTTOM	BOTTOM	SPILLWAY	CLEAN OUT
	REQ'D	PROV'D	SIZE	ELEV	ELEV.	ELEV.
1.8 AC.	3240 C.F.	3374 C.F.	8'x98'	454.5	451.06	465.75

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

DEVELOPER — DATE 11/12/85

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 — DATE 5-2-86

STATE OF MARYLAND — WALTER NOVASH — No. 7219 — REGISTERED PROFESSIONAL ENGINEER

Walter Novash 5-2-86

SUBDIVISION NAME			SECT./AREA		LOT/PARCEL
IAGER PROPERTY			N A		P. 353
PLAT # OR L/F	BLOCK #	ZONE	TAX/ZONE MAP	ELEC. DIST	CENSUS TR.
1338/511	20	B-1	41	FIFTH	6051
WATER CODE			SEWER CODE		

ADDRESS CHART

LOT NUMBER	STREET ADDRESS
PROP. RESTAURANT (A)	11835 MD ROUTE 216
SHOPPING CENTER (B)	11845 MD ROUTE 216
FULTON POST OFFICE (C)	11831 MD ROUTE 216
RELOCATED ONE STORY BLDG (D)	11825 MD ROUTE 216

OWNER & DEVELOPER
C.E. IAGER & WF
11788 ROUTE 216
FULTON, MARYLAND 20759

APPROVED: FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS. HOWARD COUNTY HEALTH DEPARTMENT.	
COUNTY HEALTH OFFICER	DATE 5-19-86
APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING.	
PLANNING DIRECTOR	DATE 5-27-86
CHIEF, DIVISION OF LAND DEVELOPMENT AND ZONING ADMINISTRATION	DATE 5-27-86
APPROVED FOR STORM DRAINAGE SYSTEMS AND PUBLIC ROADS. HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS.	
DIRECTOR	DATE 5/26/86
CHIEF, BUREAU OF ENGINEERING	DATE 5-26-86
REVIEWED: FOR HOWARD S.C.D. AND MEETS TECHNICAL REQUIREMENTS.	
U.S. SOIL CONSERVATION SERVICE	DATE 5-6-86
THIS DEVELOPMENT IS APPROVED SOIL EROSION AND SEDIMENT CONTROL BY THE HOWARD SOIL CONSERVATION DISTRICT.	
SOIL CONSERVATION SERVICE	DATE 5-6-86

3-14-86

DATE	REVISIONS	BY
2-3-97	RELOCATE BLDG, ADD SHC & EASEMENT	RCJ
1-13-89	CHANGE WORDING, MEDICAL TO RESTAURANT	JCO
11-13-87	ADDIT TO MED. BLDG & 4 PARKING SPACES	JCO
10-19-87	ADD WALK SOUTH SIDE & DUMPSTER	JCO
10-19-87	SHIFT BLDG. WEST 4'±	JCO

TITLE:	SITE DEVELOPMENT GRADING & SEDIMENT CONTROL PLAN
PROJECT:	FULTON STATION
LOCATION:	5TH ELECTION DISTRICT TAX MAP 41 HOWARD CO., MD.
SCALE: 1" = 30'	DESIGNED BY: J.J.B. · DRAWN BY: D.P. · CHECKED BY: DR · DATE: SEPT., 1985
FIELD BOOK: · PAGE NO.:	JOB NO.: 85001 · DRAWING NO.: 1 OF 3

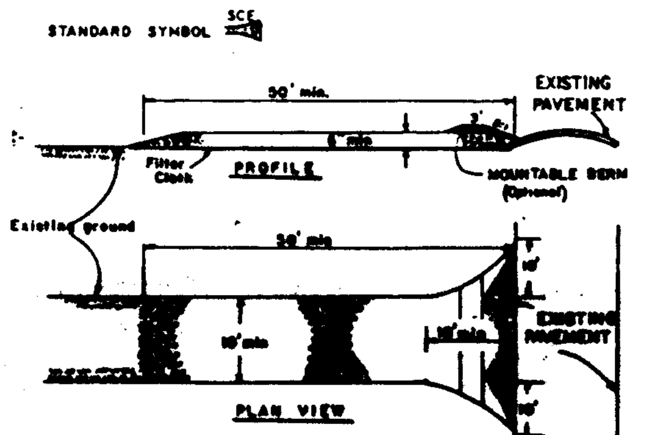
baender associates inc.
consulting engineers
land surveyors
land planners

COURTHOUSE SQUARE
3565 ELLICOTT MILLS DRIVE
ELLICOTT CITY, MD. 21043
(301) 465-7777

SDP-86-120

STABILIZED CONSTRUCTION ENTRANCE

not to scale

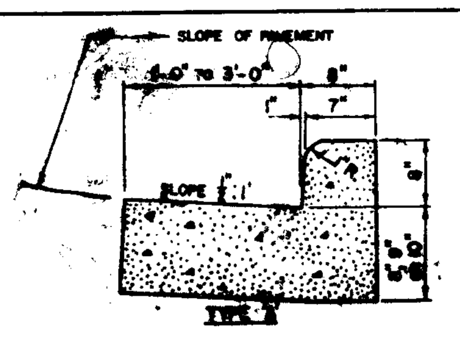


CONSTRUCTION SPECIFICATIONS

1. Stone Size - Use 2" stone, or reclaimed or recycled concrete equivalent.
2. Length - As required, but not less than 50 feet (except on a single residence lot where a 30 foot minimum length would apply).
3. Thickness - Not less than six (6) inches.
4. Width - Ten (10) foot minimum, but not less than the full width at points where ingress or egress occurs.
5. Filter Cloth - Will be placed over the entire area prior to placing of stone. Filter will not be required on a single family residence lot.
6. Surface Water - All surface water flowing or diverted toward construction entrances shall be piped across the entrance. If piping is impractical, a mountable berm with 5:1 slopes will be permitted.
7. 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 cleanout of any measures used to trap sediment. All sediment spilled, dropped, washed or tracked onto public rights-of-way must be removed immediately.
8. Washing - Wheels shall be cleaned to remove sediment prior to entrance onto public rights-of-way. When washing is required, it shall be done on an area stabilized with stone and which drains into an approved sediment trapping device.
9. Periodic inspection and needed maintenance shall be provided after each rain.

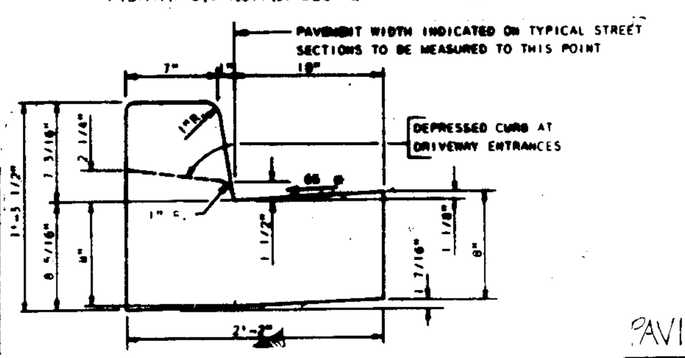
U. S. DEPARTMENT OF AGRICULTURE SOIL CONSERVATION SERVICE College Park, Md.	STABILIZED CONSTRUCTION ENTRANCE	Standard Drawing SCE-1

14.03



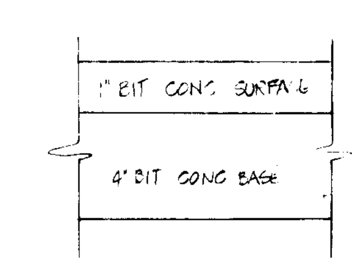
M.S.H.A. TYPE 'A' CONC. CURB AND GUTTER

M.S.H.A. STD No. MD-620.02 NOT TO SCALE



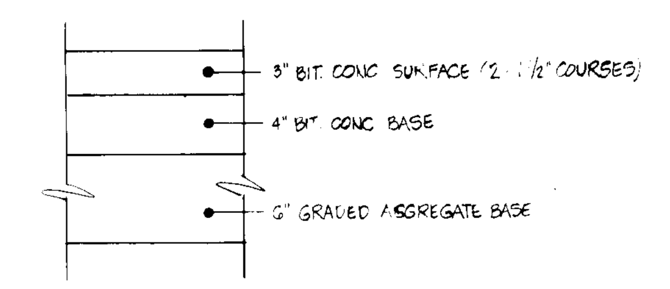
STD. 7" CONC. CURB & GUTTER

HO. CO. STD. R-3.01 NOT TO SCALE



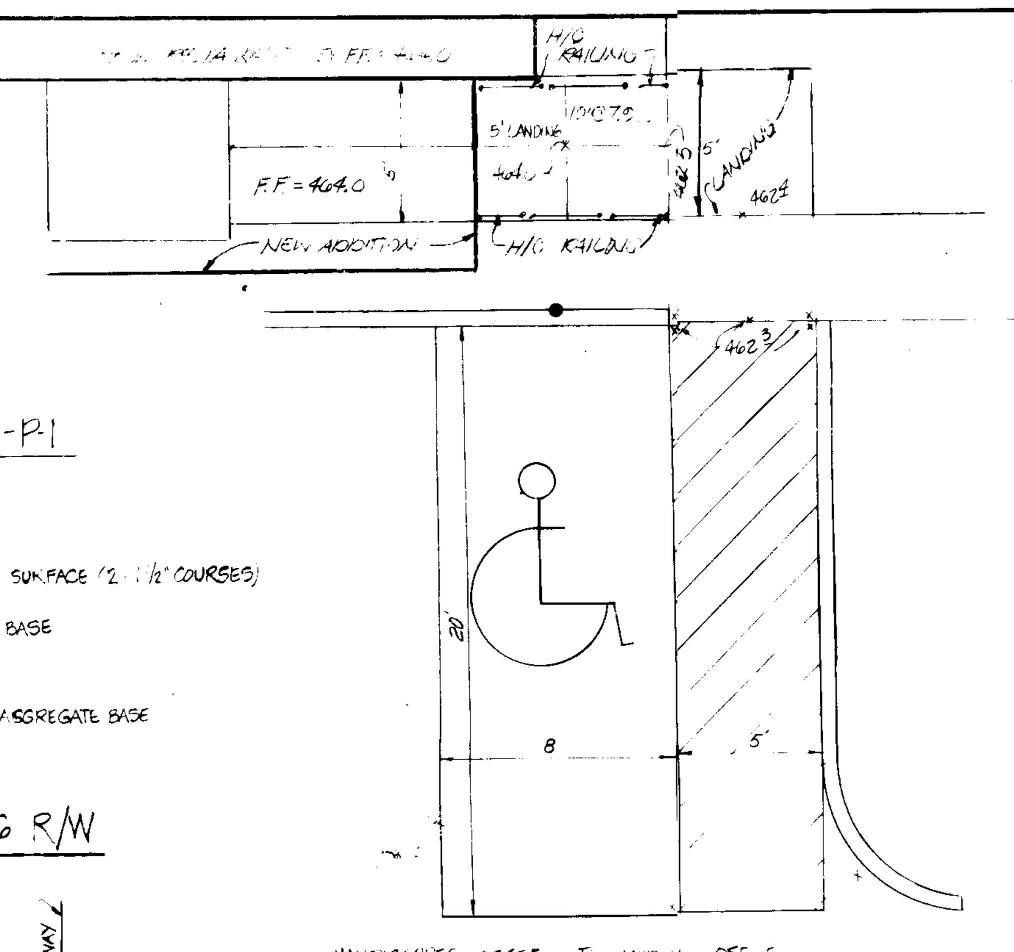
TYPICAL PAVING SECTION-P-1

NOT TO SCALE



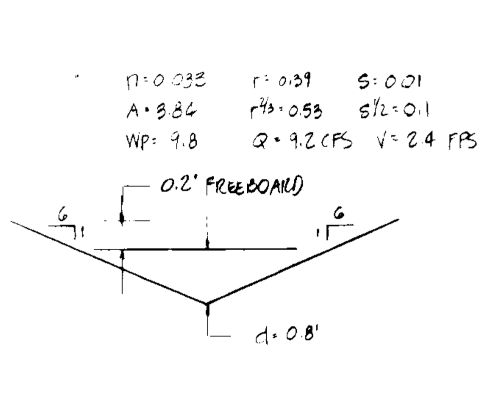
PAVING SECTION-MD RTE 216 R/W

NOT TO SCALE



HANDICAPPED ACCESS TO MEDICAL OFFICE

NOT TO SCALE

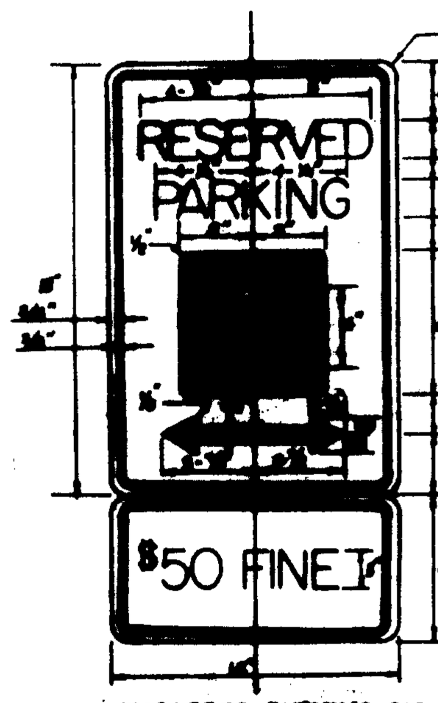


SECTION B-B

NOT TO SCALE

SEQUENCE OF CONSTR.

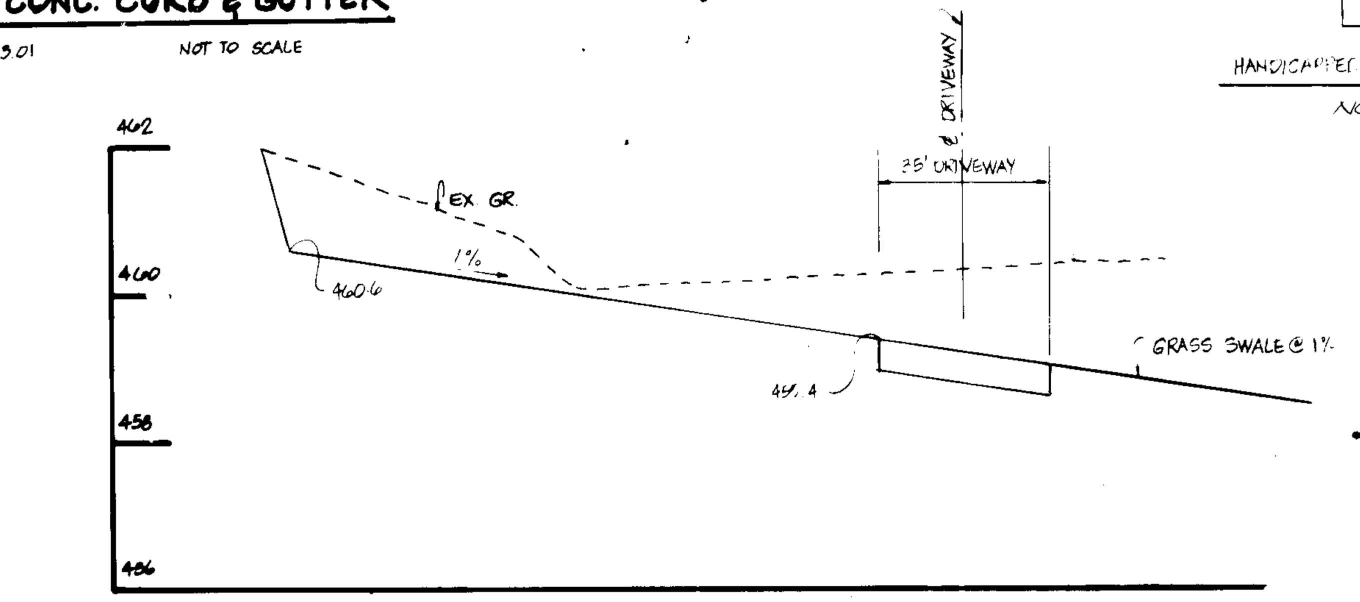
1. OBTAIN A GRADING PERMIT
2. NOTIFY THE HOWARD CO. BUREAU OF LICENSE, INSPECTIONS AND PERMITS AND CONSTRUCTION INSPECTION / SURVEYS DIVISION 24 HOURS PRIOR TO BEGINNING GRADING OPERATIONS.
3. INSTALL TEMPORARY SEDIMENT CONTROL MEASURES (SCE, SF & SWALE OUTLET SEDIMENT TRAP) - 1 DAY
4. INSTALL UTILITIES - 2 DAYS
5. ROUGH GRADE. BRING AREA TO BE PAVED TO SUBGRADE APPLY TEMPORARY STABILIZATION MEASURES 2 DAYS
6. CONSTRUCT SWM. APPLY PERMANENT STABILIZATION - 1 DAY
7. CONSTRUCT BUILDING - 45 DAYS
8. PAVE PARKING AREAS - 2 DAYS
9. FINE GRADE APPLY PERMANENT STABILIZATION MEASURES - 1 DAY
10. WITH APPROVAL OF SEDIMENT INSPECTOR REMOVE SWALE SEDIMENT TRAP AND GRADE SWALE TO DESIGN SHAPE APPLY PERMANENT STABILIZATION - 1 DAY
11. REMOVE TEMPORARY SEDIMENT CONTROL MEASURES WITH APPROVAL OF HO. CO. BUREAU OF LICENSE, INSPECTIONS AND PERMITS.



HANDICAPPED PARKING SIGN

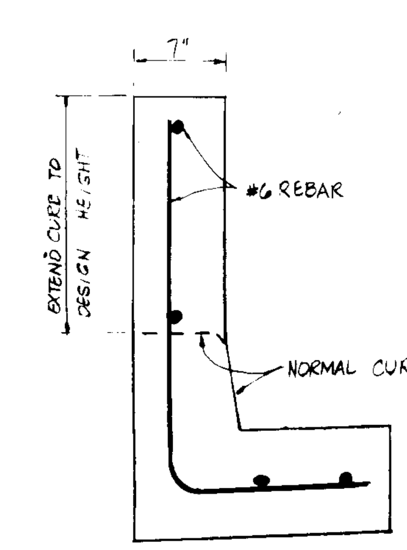
NOTES [illegible] FINE SIGN AS PER HO. CO. BILL NO. 58-84.

1. SIGN TO UTILIZE AN ALUMINUM BLANK 6"x12" x 0.080" THICK WITH TWO (2) SINGLE POST MOUNTING HOLES
2. THE TEXT AND BORDER SHALL BE STANDARD GREEN TO MATCH THAT ON R7-8, AND THE BACKGROUND SHALL BE REFLECTIVE WHITE. TEXT SHALL BE 3" HIGH.
3. FINE SIGN TO BE HUNG AT A MINIMUM HEIGHT OF 7' AND A MAXIMUM HEIGHT OF 10'
4. NOT TO SCALE.



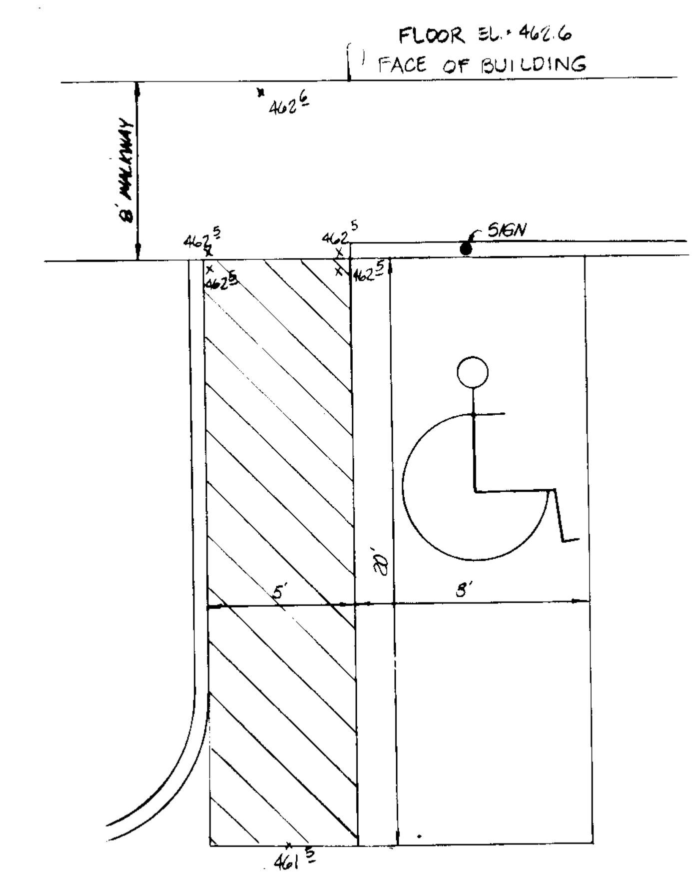
SECTION A-A - THRU SWM

SCALE: HORZ 1" = 30' VERT 1" = 2'

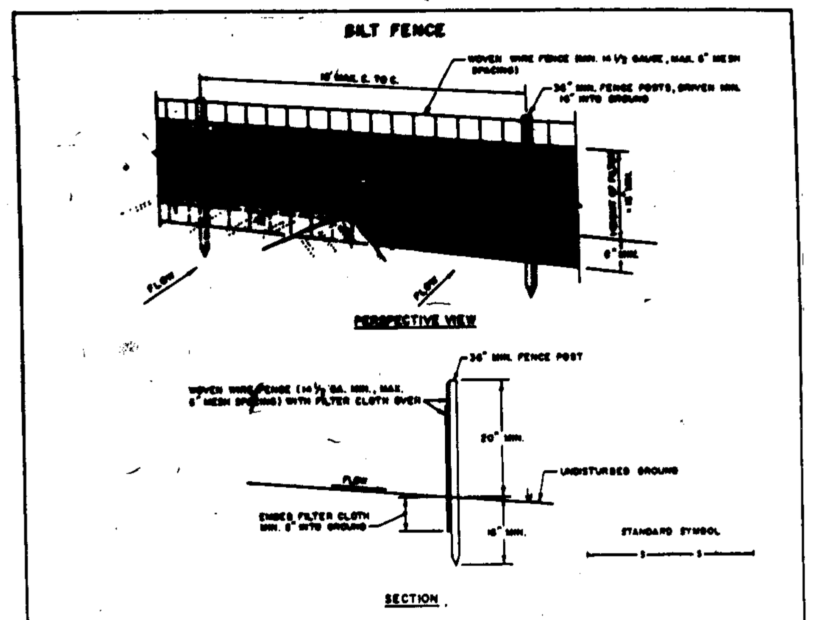


SECTION THRU OUTLET STRUCTURE

NOT TO SCALE



DATE	REVISION	BY
11-13-87	BUILDING ADDIT. WEST SIDE MED. BLDG	JCO



CONSTRUCTION NOTES FOR FABRICATED SILT FENCE

1. WOVEN WIRE FENCE TO BE FASTENED SECURELY TO FENCE POSTS WITH WIRE TIES OR STAPLES.
2. FILTER CLOTH TO BE FASTENED SECURELY TO WOVEN WIRE FENCE WITH TIES SPACED EVERY 24" AT TOP AND MID SECTION.
3. WHEN TWO SECTIONS OF FILTER CLOTH ADJOIN EACH OTHER THEY SHALL BE OVER-LAPPED BY SIX INCHES AND FOLDED.
4. MAINTENANCE SHALL BE PERFORMED AS NEEDED AND MATERIAL REMOVED WHEN "BULGES" DEVELOP IN THE SILT FENCE.

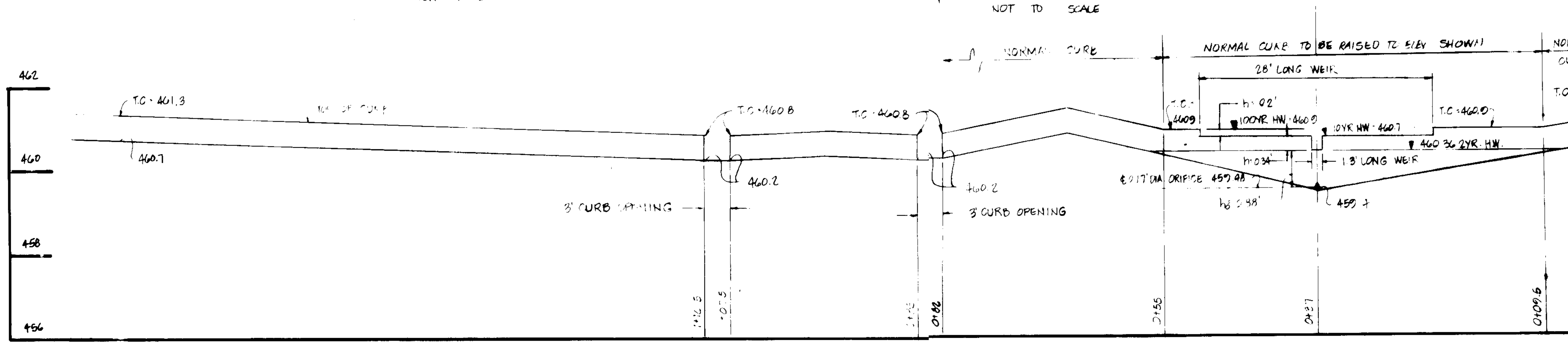
POSTS: STEEL EITHER T OR U TYPE OR 2" HARDWOOD

FENCE: WOVEN WIRE, 14½ GA. 6" MAX. MESH OPENING

FILTER CLOTH: FILTER X, MIRAFI 100X, STABILINKA T140N OR APPROVED EQUAL

PREFABRICATED UNIT: GEOFAB, ENVIROFENCE, OR APPROVED EQUAL.

U.S. DEPARTMENT OF AGRICULTURE SOIL CONSERVATION SERVICE COLLEGE PARK, MARYLAND	SILT FENCE	STANDARD DRAWING SF-1



PROFILE OUTLET CONTROL STRUCTURE

SCALE: HORZ 1" = 10' VERT 1" = 2'

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

COUNTY HEALTH OFFICER — DATE 5-19-86

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING

PLANNING DIRECTOR — DATE 5-27-86

CHIEF, DIVISION OF LAND DEVELOPMENT AND ZONING ADMINISTRATION — DATE 5-27-86

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

DIRECTOR — DATE 5/26/

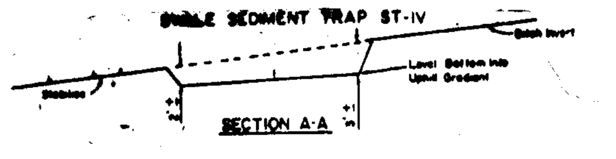
CHIEF, BUREAU OF ENGINEERING — DATE 5-26-86

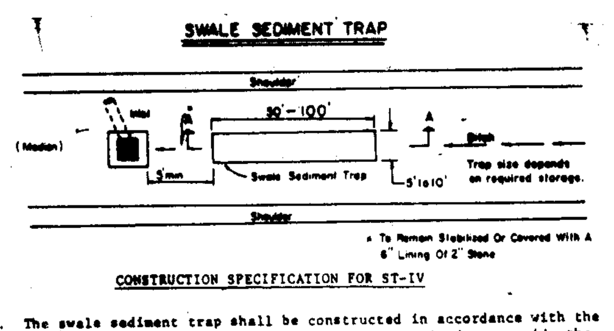
REVIEWED: FOR HOWARD S.C.D. AND MEETS TECHNICAL REQUIREMENTS.

U.S. SOIL CONSERVATION SERVICE — DATE 5-6-86

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

~~SOIL~~ CONSERVATION ~~SERVICE~~ — DATE 5-6-86
HOWARD SOIL CONSERVATION DISTRICT





CONSTRUCTION SPECIFICATION FOR ST-IV

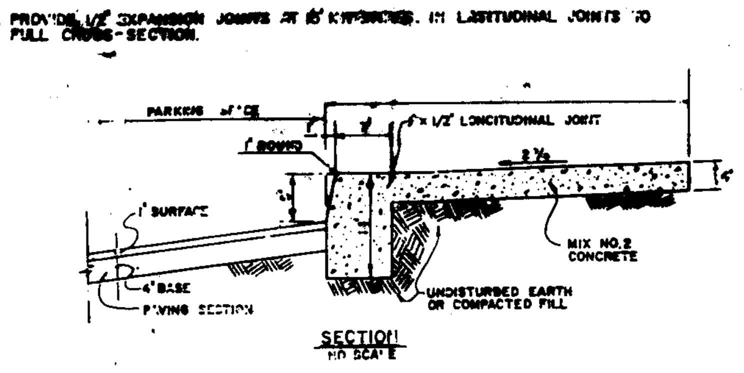
1. The swale sediment trap shall be constructed in accordance with the dimensions provided on the design drawings or sized to provide the minimum storage necessary 1800 cubic feet of storage for each acre of drainage area.
2. Sediment shall be removed and trap restored to its original dimensions when the sediment has accumulated to ½ the design depth of the trap. Removed sediment shall be deposited in a suitable area and in such a manner that it will not erode.
3. The structure shall be inspected after each rain and repairs made as needed.
4. Construction operations shall be carried out in such a manner that erosion and water pollution shall be minimized.
5. The sediment trap shall be removed and area stabilized when the contributory drainage area has been properly stabilized.
6. The swale sediment trap will be properly backfilled and the swale or ditch reconstructed.

Maximum Drainage Area: 2 Acres

U.S. DEPARTMENT OF AGRICULTURE SOIL CONSERVATION SERVICE COLLEGE PARK, MARYLAND	SWALE SEDIMENT TRAP	STANDARD DRAWING ST-IV

NOTES

1. LONGITUDINAL JOINT BETWEEN SIDEWALK AND CURB SHALL BE CONTINUOUS AND TO A DEPTH OF 1/4 THE SIDEWALK THICKNESS OR 1" MAX. LATITUDINAL JOINTS SHALL RUN FROM BACK EDGE OF SIDEWALK, CONTINUOUS TO THE BOTTOM FACE OF CURB TO A DEPTH OF 1/4 AND SPACED 5' APART.
2. PROVIDE 1/2" EXPANSION JOINTS AT [illegible]. IN LATITUDINAL JOINTS TO FULL CROSS-SECTION.

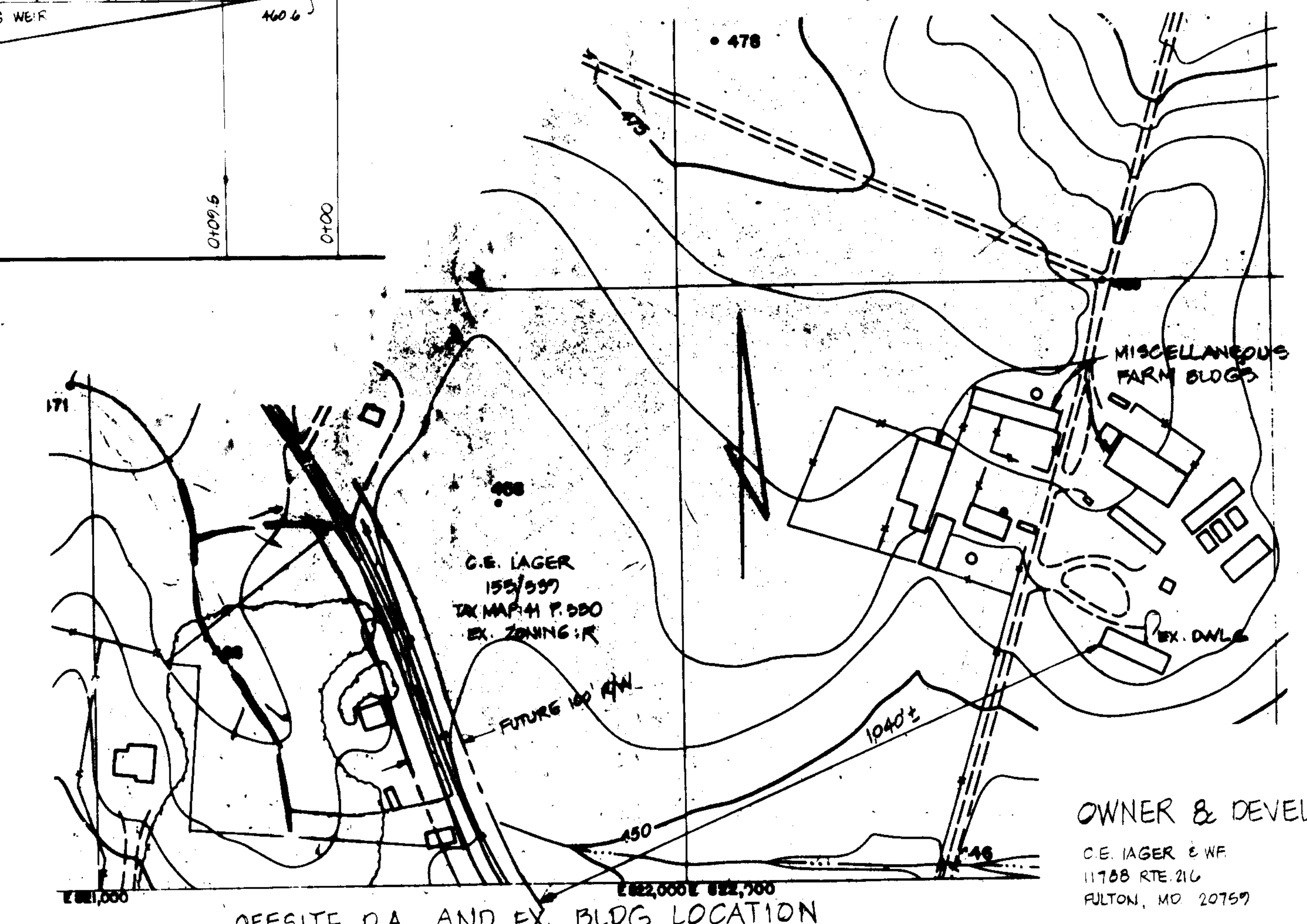


MONOLITHIC CURB @ SIDEWALK

HO. CO. STD R 3.07 NOT TO SCALE

APPROVED
DIVISION OF LAND DEVELOPMENT &
ZONING ADMINISTRATION
HOWARD COUNTY, MARYLAND
DATE 3-14-86

STATE OF MARYLAND — WALTER NOVASH — REGISTERED PROFESSIONAL ENGINEER
5-2-86



OFFSITE D.A. AND EX. BLDG LOCATION

SCALE: 1" = 200'

OWNER & DEVELOPER

C.E. IAGER & WF.
11788 RTE. 216
FULTON, MD 20759

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

DEVELOPER: C. Ellsworth Iager — DATE 11/12/85

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: Walter Novash — DATE 5-2-86

TITLE:	DETAILS
PROJECT:	FULTON STATION
LOCATION:	5TH ELECTION DISTRICT TAX MAP 41 HOWARD CO., MD.

SCALE:	DESIGNED BY:	DRAWN BY:	CHECKED BY:	DATE:
AS SHOWN	JB	J.N		JUNE, 1985

FIELD BOOK:	PAGE NO.:	JOB NO.:	DRAWING NO.:
		85091	2 OF 3

boender associates inc.
consulting engineers
land surveyors
land planners

COURTHOUSE SQUARE
3565 ELLICOTT MILLS DRIVE
ELLICOTT CITY, MD. 21043
(301) 465-7777

SDP-86-120

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

5-19-86

COUNTY HEALTH OFFICER — DATE

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING.

5-27-86

PLANNING DIRECTOR — DATE

5-27-86

CHIEF, DIVISION OF LAND DEVELOPMENT AND ZONING ADMINISTRATION — DATE

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

5/26/86

DIRECTOR — DATE

5-26-86

CHIEF, BUREAU OF ENGINEERING — DATE

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

5-6-86

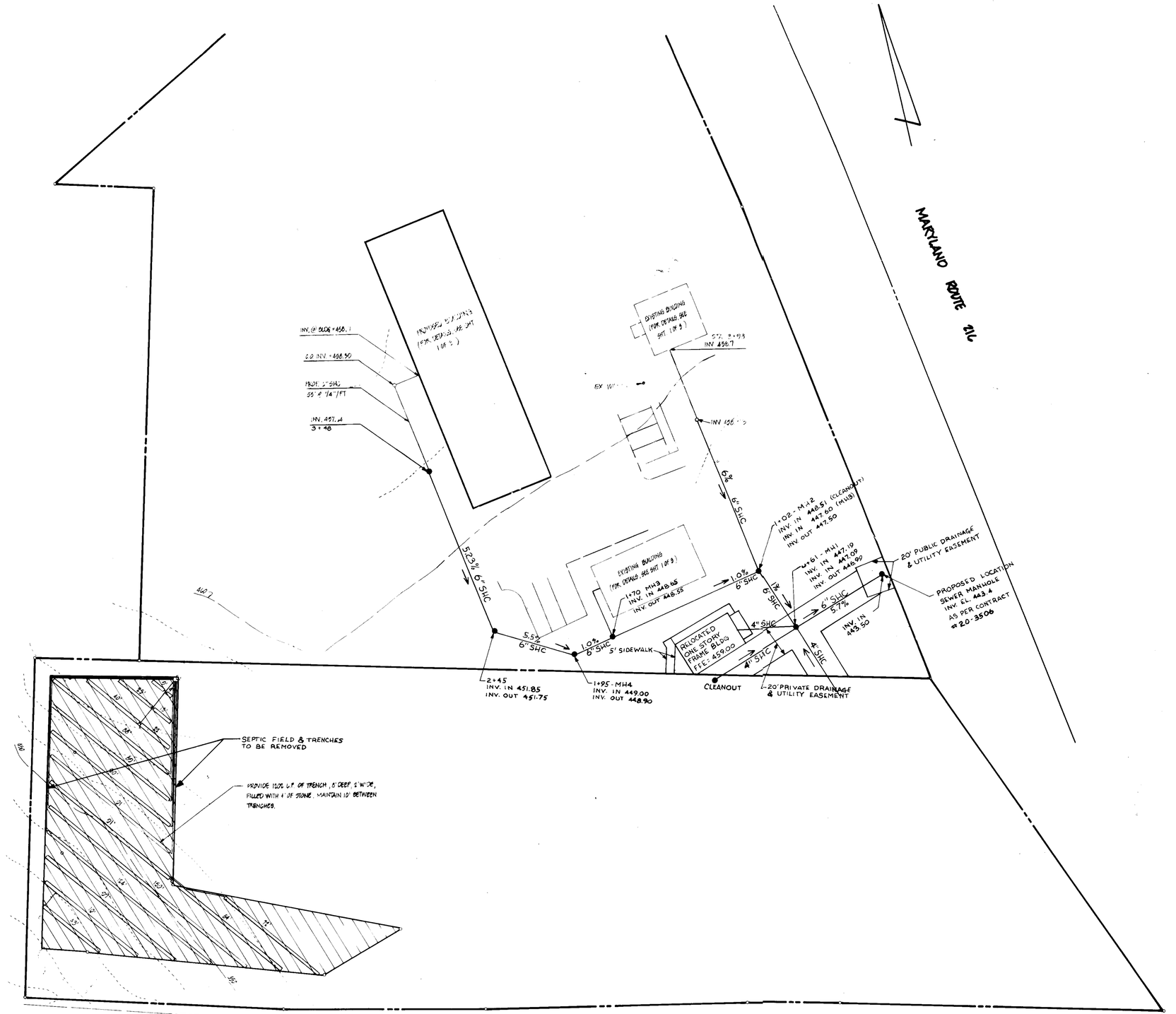
U.S. SOIL CONSERVATION SERVICE — DATE

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

5-6-86

~~HOWARD SOIL CONSERVATION DISTRICT~~ ~~SOIL CONSERVATION SERVICE~~ — DATE

APPROVED
DIVISION OF LAND DEVELOPMENT & ZONING ADMINISTRATION
HOWARD COUNTY, MARYLAND
DATE 3-14-86



NOTE: RECORDING REFERENCE FOR OFFSITE SEWAGE DISPOSAL EASEMENT IS RECORDED IN LAND RECORDS OF HOWARD COUNTY, MARYLAND ON MAY 1, 1986 IN LIBER 1466 AT FOLIO 247.

BY	REVISION	DATE
RCJ	RELOCATE BLDG & ADD SHC & EASEMENT	2-3-97

DEVELOPER'S CERTIFICATE

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C. Ellsworth Jager — 11/12/85

DEVELOPER — DATE

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.

Walter Howard — 5-2-86

ENGINEER — DATE

STATE OF MARYLAND — WALTER HOWARD — No. 7119 — REGISTERED PROFESSIONAL ENGINEER
Walter Howard 5-2-86

OWNER & DEVELOPER

C.E. JAGER & WF
11788 ROUTE 216
FULTON, MARYLAND 20759

TITLE: SEPTIC SYSTEM LAYOUT

PROJECT: FULTON STATION

LOCATION: 9TH ELECTION DISTRICT TAX MAP: 41 HOWARD CO., MD.

SCALE:	DESIGNED BY:	DRAWN BY:	CHECKED BY:	DATE:
	J.J.B.	D.M.P.	W.N.	APRIL, 1986
FIELD BOOK:	PAGE NO.:	JOB NO.:	DRAWING NO.:	
—	—	#6591	3 OF 3	

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