

VICINITY MAP
SCALE 1" = 2000'

- SEDIMENT CONTROL NOTES**
- A minimum of 24 hours notice must be given to the Howard County Office of Inspection and Permitting prior to the start of any construction. (292-2377)
 - 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 HANDBOOK TECHNIQUES AND SPECIFICATIONS FOR SOIL PROTECTION AND SEDIMENT CONTROL.
 - Following initial soil disturbance or redisturbance, permanent or temporary stabilization shall be completed within 7 calendar days for all perimeter sediment control structures, dikes, perimeter slopes and all slopes greater than 3:1. It shall also apply to all other disturbed or graded areas on the project site.
 - 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 HANDBOOK, Storm Drainage.
 - All disturbed areas must be stabilized within the time period specified above in accordance with the 1983 HANDBOOK TECHNIQUES AND SPECIFICATIONS FOR SOIL PROTECTION AND SEDIMENT CONTROL for permanent seedings (Sec. 51) and (Sec. 54), temporary seedings (Sec. 50) and mulching (Sec. 52). Temporary stabilization with mulch alone can only 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 Analysis
Total Area of Site = 6.90 Acres
Area disturbed = 5.60 Acres
Area to be roofed or paved = 4.45 Acres
Area to be vegetatively stabilized = 0.75 Acres
Total cut = 750 Cu Yds
Total fill = 250 Cu Yds
Off-site waste/borrow area location: H.C.D. APPROVED 1/16/89
 - Any sediment control practice which is disturbed by routine activity for placement of utilities must be repaired on the same day of disturbance.
 - Additional sediment controls must be provided, if deemed necessary by the Howard County SW sediment control inspector.
 - On all areas with disturbed areas in excess of 2 acres, approval of the inspection agency shall be requested upon completion of installation of perimeter erosion and sediment controls, but before building or grading. Inspection approval may not be authorized until this initial approval by the inspection agency is made.

PARKING REQUIREMENT (FROM SDP #87-88 FOR PHASE-I AND PHASE-II)

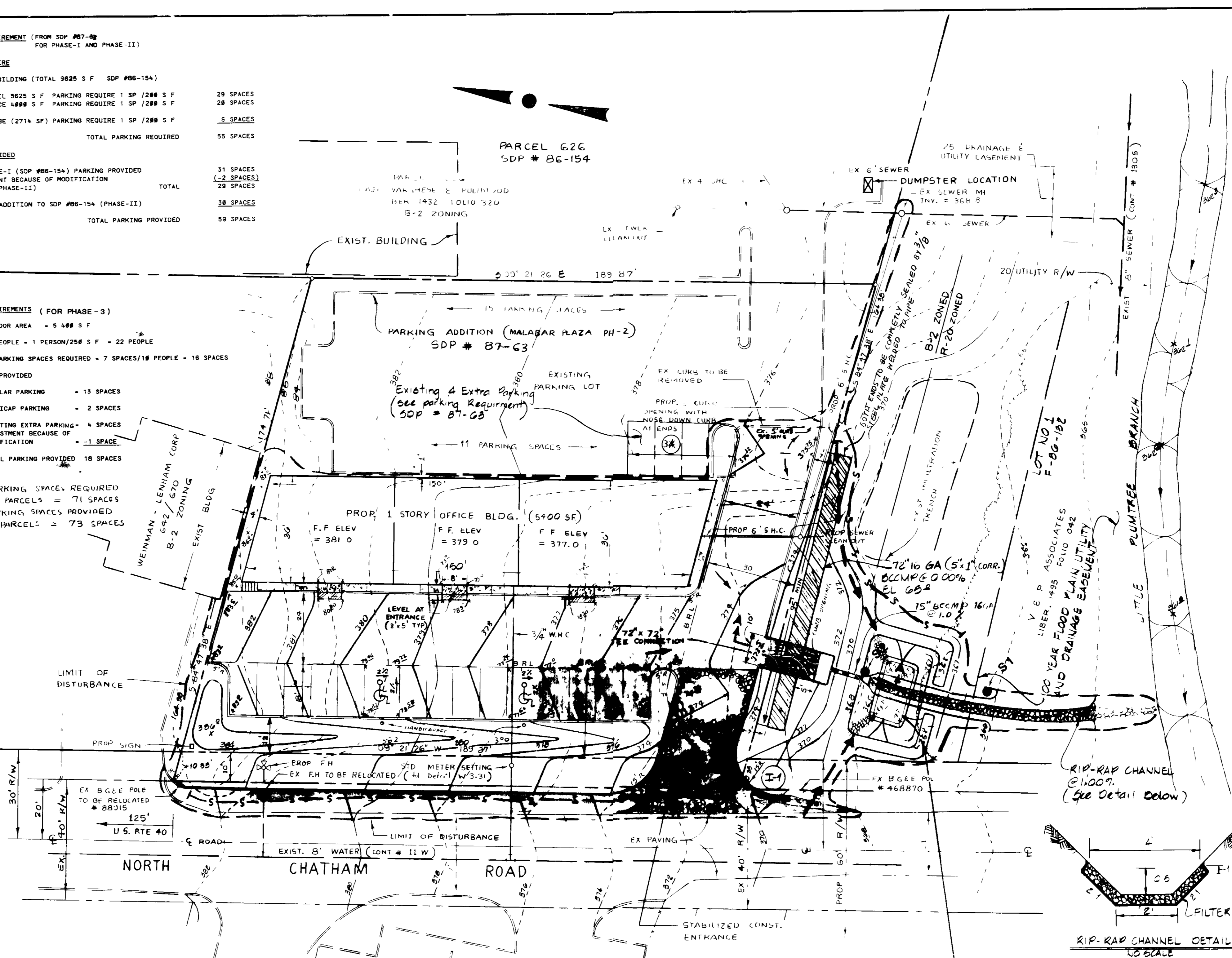
PARKING REQUIRE		
1 OFFICE BUILDING (TOTAL 9625 S F SDP #86-154)		29 SPACES
A RETAIL 9625 S F PARKING REQUIRE 1 SP / 200 S F		28 SPACES
B OFFICE 4000 S F PARKING REQUIRE 1 SP / 200 S F		20 SPACES
2 JIFFY LUBE (2714 SF) PARKING REQUIRE 1 SP / 200 S F		6 SPACES
	TOTAL PARKING REQUIRED	55 SPACES
PARKING PROVIDED		
1 FOR PHASE-I (SDP #86-154) PARKING PROVIDED	31 SPACES	
ADJUSTMENT BECAUSE OF MODIFICATION (DURING PHASE-II)	(-2 SPACES)	
	TOTAL	29 SPACES
2 PARKING ADDITION TO SDP #86-154 (PHASE-II)	30 SPACES	
	TOTAL PARKING PROVIDED	59 SPACES

PARKING REQUIREMENTS (FOR PHASE-3)

1 TOTAL FLOOR AREA = 9,400 S F	
2 NO OF PEOPLE = 1 PERSON/250 S F = 22 PEOPLE	
3 NO OF PARKING SPACES REQUIRED = 7 SPACES/10 PEOPLE = 18 SPACES	
4 PARKING PROVIDED	
A REGULAR PARKING = 13 SPACES	
B HANDICAP PARKING = 2 SPACES	
C EXISTING EXTRA PARKING = 4 SPACES	
ADJUSTMENT BECAUSE OF MODIFICATION = -1 SPACE	
	TOTAL PARKING PROVIDED 18 SPACES

5) TOTAL PARKING SPACE REQUIRED FOR BOTH PARCELS = 71 SPACES
6) TOTAL PARKING SPACES PROVIDED FOR BOTH PARCELS = 73 SPACES

- GENERAL NOTES**
- ALL WORK SHALL BE DONE IN ACCORDANCE WITH HOWARD COUNTY STANDARDS SPECIFICATIONS AND DETAILS FOR CONSTRUCTION.
 - ANY DAMAGE TO PUBLIC RIGHT-OF-WAY PAVING OR EXISTING UTILITIES WILL BE CORRECTED AT THE EXPENSE OF CONTRACTOR.
 - ALL UTILITY COMPANIES MUST BE NOTIFIED 24 HOURS IN ADVANCE OF ANY CONSTRUCTION.
 - THE LAND INCLUDED IN THIS PLAN IS ZONED "B-2".
 - THE AREA SHOWN IN THIS SUBMISSION IS LOCATED ON ZONE MAP NO. 24.
 - TYPE OF SOIL CHESTER SILT LOAM.
 - "THE CONTRACTOR OR DEVELOPER SHALL CONTACT THE CONSTRUCTION INSPECTION/SURVEY DIVISION 24 HOURS IN ADVANCE OF COMMENCEMENT OF WORK AT 792-7272".
 - THE LOCATION OF EXISTING UTILITIES IS BASED ON BEST AVAILABLE INFORMATION. THE CONTRACTOR MUST CHECK ALL UTILITIES BY TEST PIT BEFORE START OF CONSTRUCTION.
 - SITE ANALYSIS**
A TOTAL AREA OF SITE = 6.90 AC
B BUILDING COVERAGE = 5,400 S F (10.8%)
C TOTAL AREA OF PARKING = 14,968 S F AREA OF LANDSCAPED ISLAND WITHIN PARKING LOT = 748 S F (5.8%)
D OPEN SPACE PROVIDED ON SITE = 6,046 S F (28.12%)
 - PROPOSED USE OF THE BUILDING - OFFICES**
 - PREVIOUS PLAN FILE NUMBERS**
(a) MALABAR PLAZA, PARCEL G26 --- SDP # 86-154
(b) MALABAR PLAZA PHASE-2 (PARKING ADDITION TO SDP # 86-154) --- SDP # 87-63
(c) THE RECORD PART OF ALL THESE PROPERTIES IS UNDER TITLE "TANKS, SEWER, ETC." MAP NO. 6749 (REVISED) 1/16/89



- LEGEND**
- | | |
|---------------|-------------------------------|
| (1) --- | EXISTING CONTOUR |
| (2) - - - | PROPOSED CONTOUR |
| (3) = = = | EX CONC CURB AND GUTTER |
| (4) --- | PROP CONC CURB AND GUTTER |
| (5) - X - X - | EX FENCE |
| (6) [Symbol] | PROP PAVING |
| (7) [Symbol] | PROP CONC WALK |
| (8) [Symbol] | STABILIZED CONST. ENTRANCE |
| (9) [Symbol] | FLOW DIRECTION |
| (10) --- | LIMIT OF DISTURBANCE (L.O.D.) |
| (11) S --- S | SILT FENCE AND L.O.D. |

SEQUENCE OF CONSTRUCTION

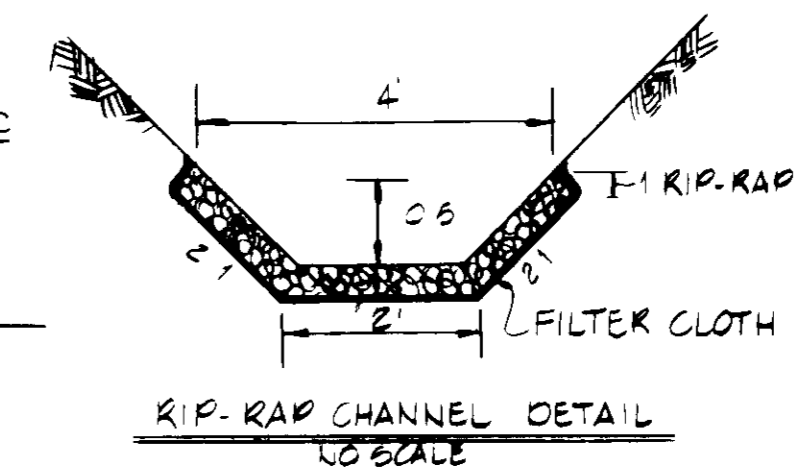
(1) OBTAIN A GRADING PERMIT	1 DAY
(2) CLEAR AND GRADE THE SITE TO INSTALL SEDIMENT AND EROSION CONTROL DEVICES INCLUDING STONE CONSTRUCTION ENTRANCE	2 DAYS
(3) CONSTRUCT THE BUILDING WATER AND SEWER CONNECTION	4 MONTHS
(4) FINE GRADE THE SITE AND CONSTRUCT CURB AND GUTTER PARKING AREA, STORMWATER MANAGEMENT	4 WEEKS
(5) FINE GRADE AND STABILIZE THE REMAINING AREAS	2 DAYS
(6) REMOVE THE SEDIMENT CONTROL MEASURES UPON APPROVAL OF SEDIMENT CONTROL INSPECTOR	1 DAY

PLAN
SCALE 1" = 20'

STONE OUTLET SEDIMENT TRAP

- DRAINAGE AREA = 0.5 AC
- STORAGE VOL REQUIRED = 805 CY
- STORAGE VOL PROVIDED = 270 CY
- BOTTOM SIZE = 20 x 10 x 25 DEEP
- BOTTOM ELEV = 307.50
- CREST ELEV = 307.0
- CREST LENGTH = 4
- CLEANOUT ELEV = 305.75
- SIDE SLOPES = 2:1

NOTE: 1) 72" PIPE TRENCH BEDDING TO BE PER HOWARD CO STD. G 2.01 UNDER SUBHEADING "TRENCH WITH GRAVEL BACKFILL BELOW SUBGRADE" SELECT BACKFILL TO BE COMPACTED TO 95% MODIFIED PROCTER.
2) PIPE CONNECTIONS TO BE HUGGER TYPE BANDS "O" RING GASKETS.



ENGINEER'S CERTIFICATE
I HEREBY 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.

Signature of Engineer: [Signature] DATE: 3/12/89

DEVELOPER'S CERTIFICATE
I HEREBY 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 INSPECTION BY THE HOWARD SOIL CONSERVATION DISTRICT OR THEIR AUTHORIZED AGENTS, AS DEEMED NECESSARY.

Signature of Developer: [Signature] DATE: March 17, 89

REVIEWED FOR HOWARD COUNTY SOIL CONSERVATION DISTRICT AND MEETS TECHNICAL REQUIREMENTS

Signature: [Signature] DATE: 3/29/89

HOWARD SOIL CONSERVATION DISTRICT

APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS HOWARD COUNTY HEALTH DEPARTMENT

Signature: [Signature] DATE: 5/16/89

APPROVED FOR HOWARD COUNTY OFFICE OF PLANNING & ZONING

Signature: [Signature] DATE: 5/16/89

APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS DRAINAGE SYSTEMS AND PUBLIC ROADS HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS

Signature: [Signature] DATE: 5-12-89

SUBDIVISION NAME F. CARROLL BEACH, JR. PROPERTY MALABAR PLAZA	SECT./AREA 24	OFF/PARCEL # B
PLAT # OR LOT BLOCK # 6749 4	ZONE B-2	TAX/USE MAP 24
WATER CODE F 06	SEWER CODE S 75370C	ELIC. DIST. CENSUS TR. 2 1023.01
ADDRESS CHART		
LOT NUMBER PARCEL B	STREET ADDRESS 3425 NORTH CHATHAM ROAD	

REVISIONS

DESIGNED	DATE	DATE	BY	DESCRIPTION
DRAWN				
CHECKED				
APPROVED				

ENGINEERING TECHNOLOGIES ASSOCIATES, INC.
ENGINEERS, SURVEYORS, CONSTRUCTION MANAGERS
3458 ELLICOTT CENTER DRIVE
ELLICOTT CITY, MD. 21043
(301) 461-9920

OWNER / DEVELOPER
V & P ASSOCIATES
3770 PLUM MEADOW DRIVE
ELLICOTT CITY, MD 21043
(301) 461-1661

SITE, GRADING AND SEDIMENT CONTROL PLAN
MALABAR PLAZA PHASE - 3
2 ELECTION DISTRICT HOWARD COUNTY, MARYLAND.

SCALE AS SHOWN CONTRACT NO. SDP. 88-180 DATE DEC 88 SHEET 1 OF 3
SDP-88-180

PERMANENT SEEDING NOTES

Seedbed Preparation Loosen upper 3 inches of soil by raking, disking or other acceptable means before seeding.

Soil Amendments Use one of the following schedules:

- 1) Preferred - Apply 2 tons per acre dolomitic limestone (92 lb/1000 square ft.) and 600 lbs per acre 10-10-10 fertilizer (24 lb/1000 square 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 lb/1000 square ft.)
- 2) Acceptable - Apply 2 tons per acre dolomitic limestone (92 lb/1000 square ft.) and 1000 lbs per acre 10-10-10 fertilizer (24 lb/1000 square ft.) before seeding. Harrow or disc into upper three inches of soil.

Seeding For the periods March 1 through April 30, and August 1 through October 15, seed with 60 lbs per acre (1.4 lb/1000 sq. ft.) of Kentucky 31 Tall Fescue. For the period May 1 through July 31, seed with 50 lbs Kentucky 31 Tall Fescue per acre and 1 lb per acre (0.5 lb/1000 square ft.) of weeping lovegrass. During the period of October 16 through February 28, project 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 seed Option (3) Seed with 60 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 (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, if not previously allowed.

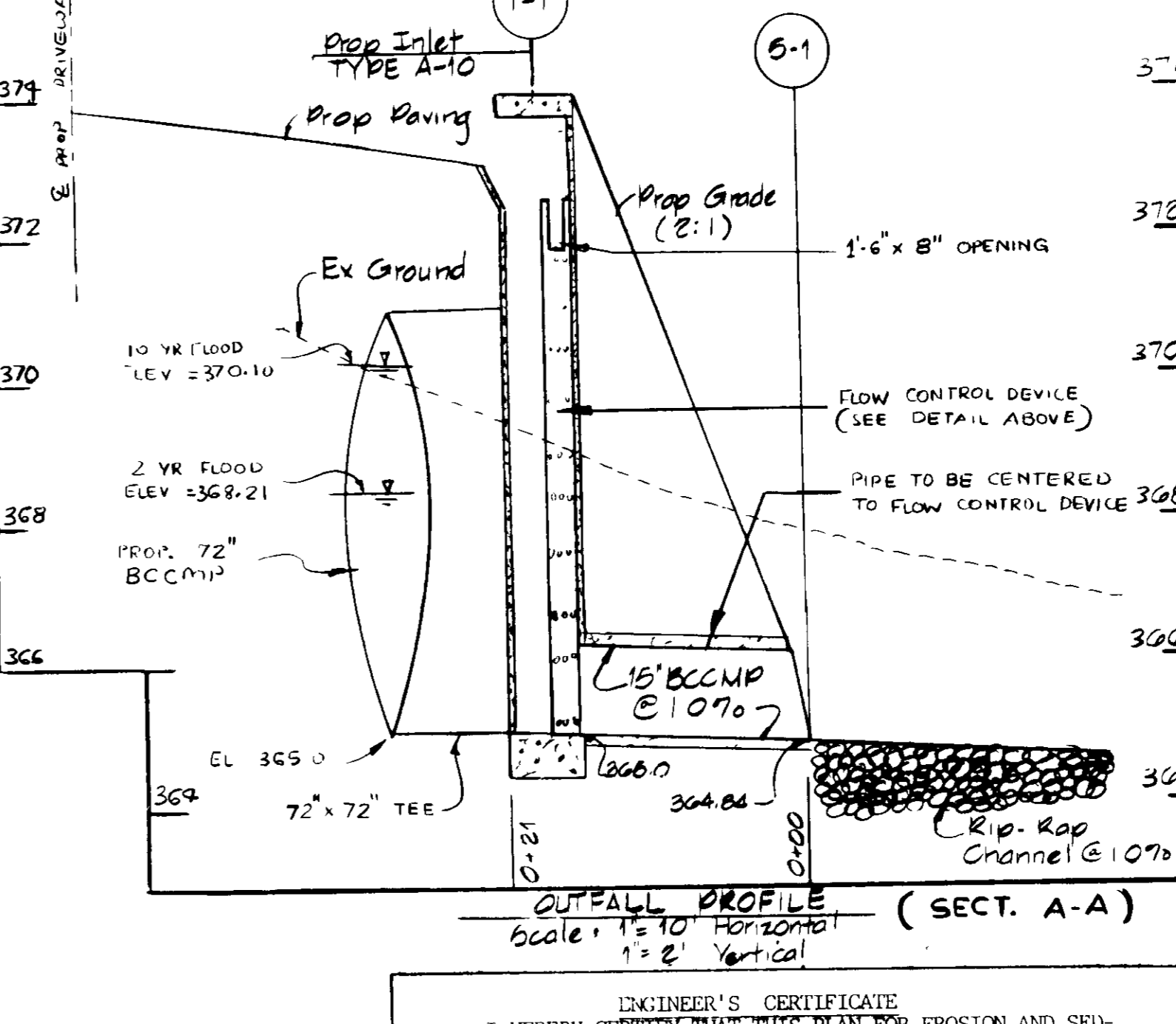
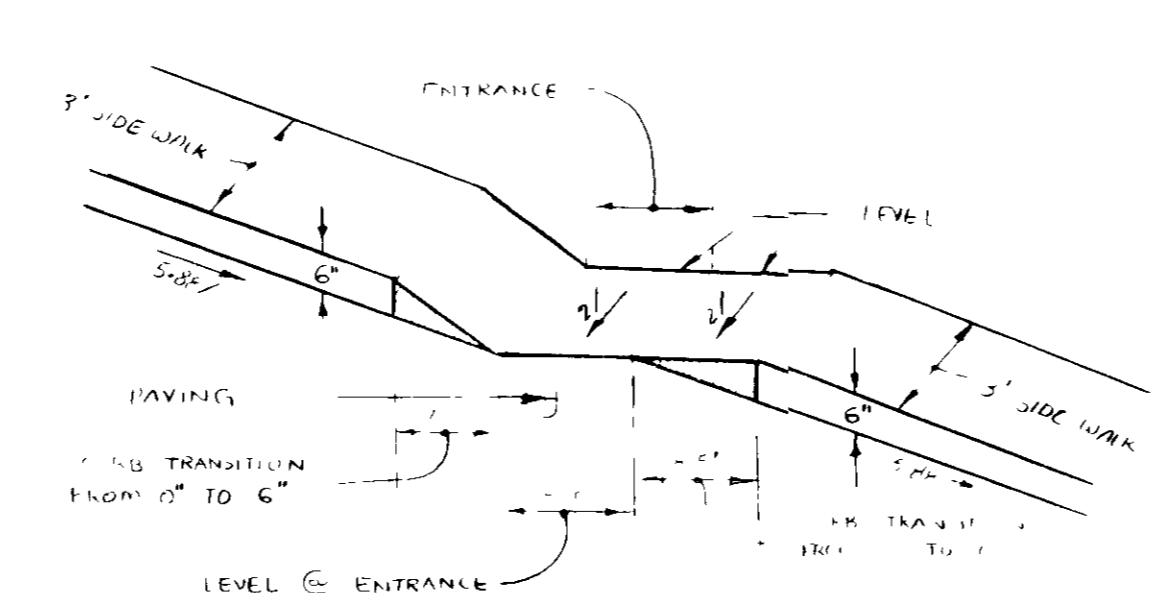
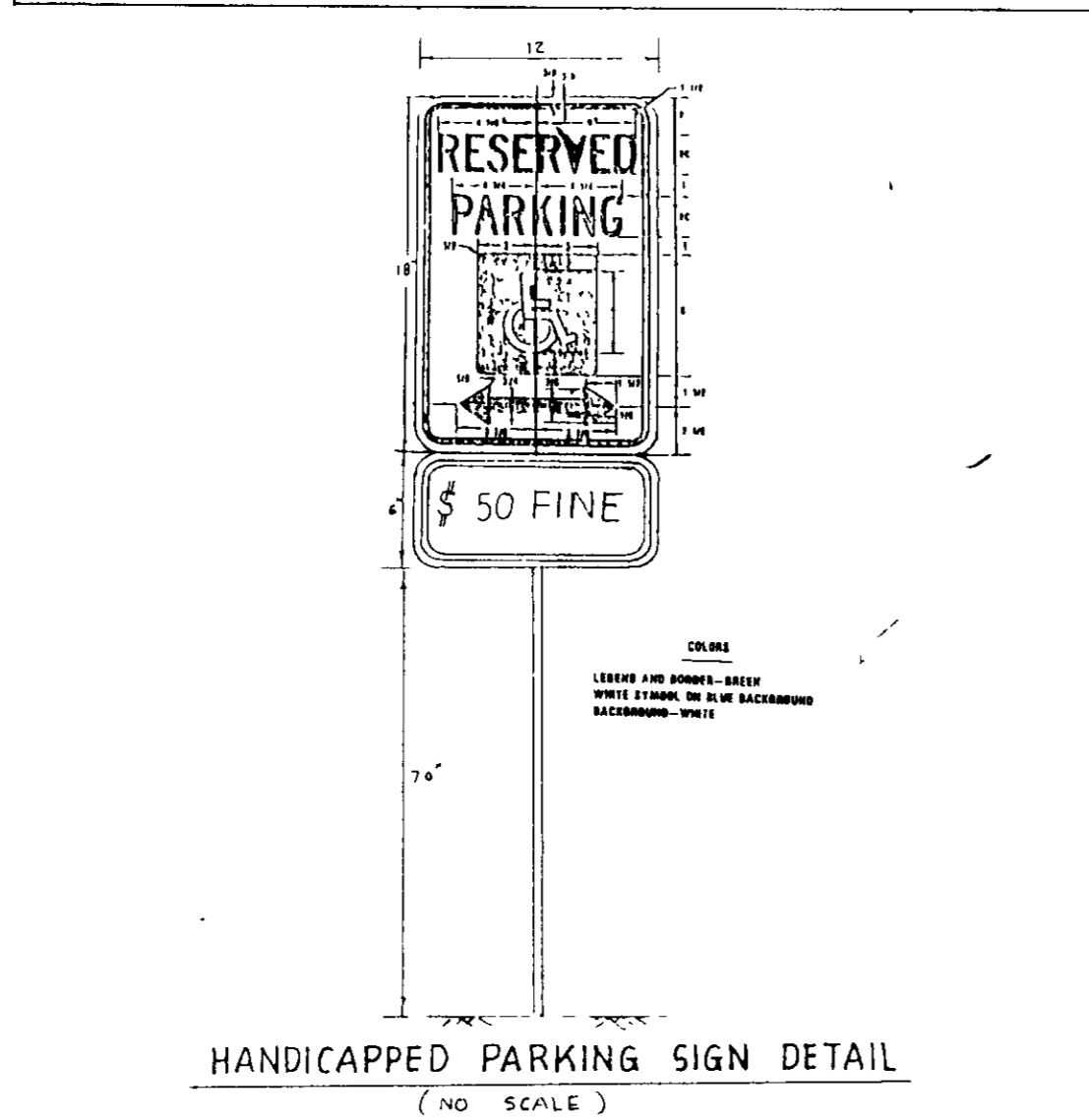
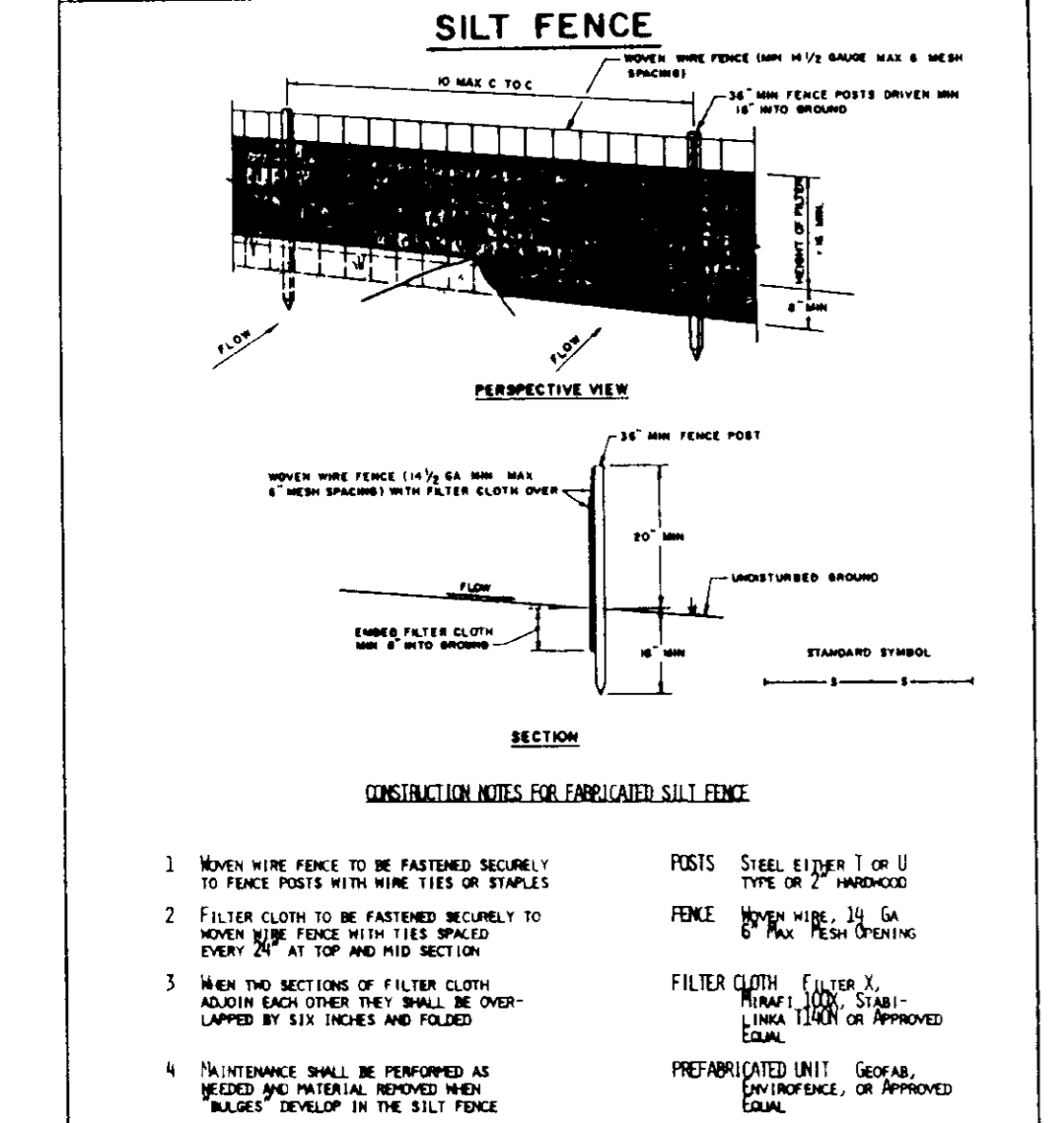
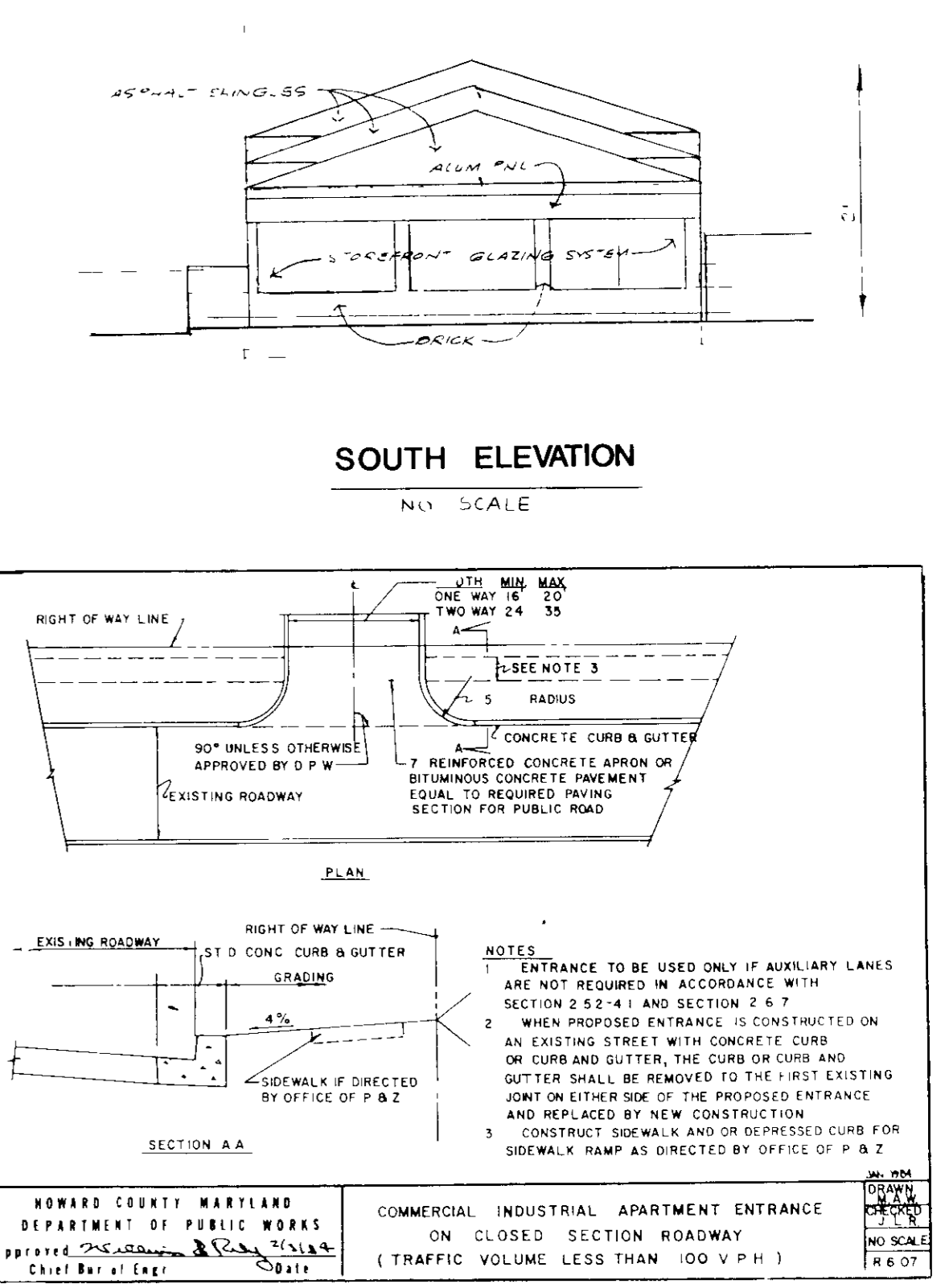
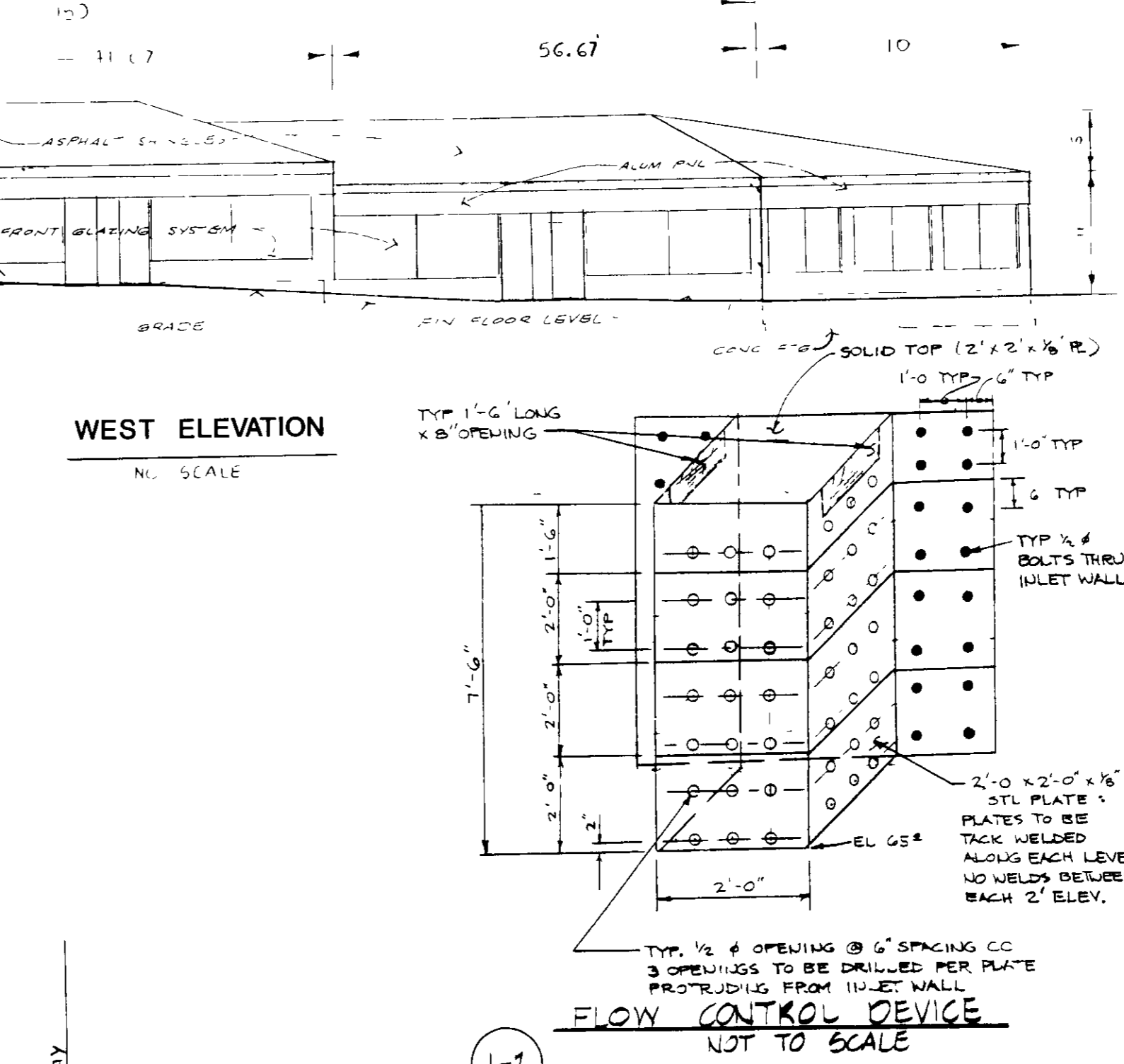
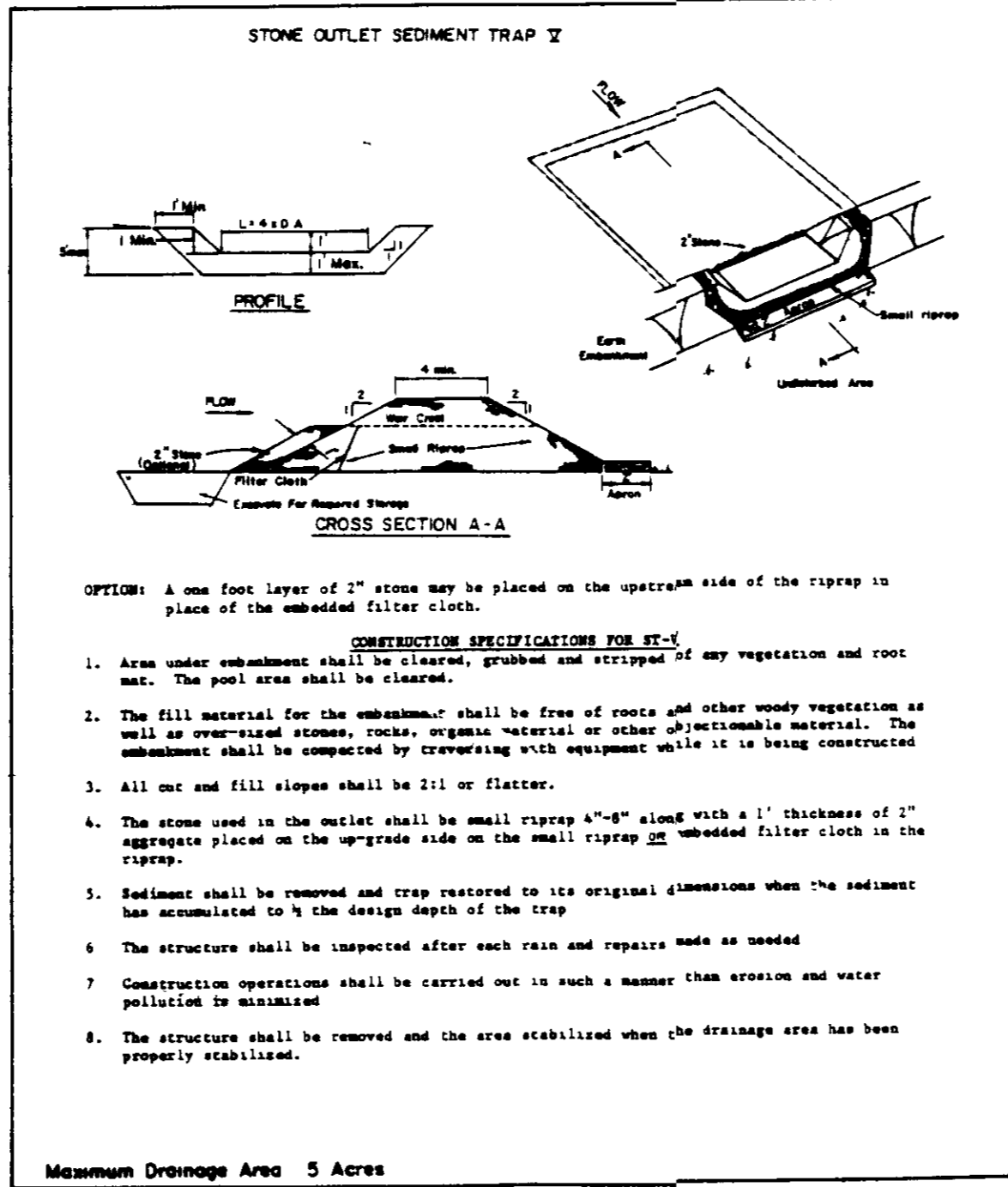
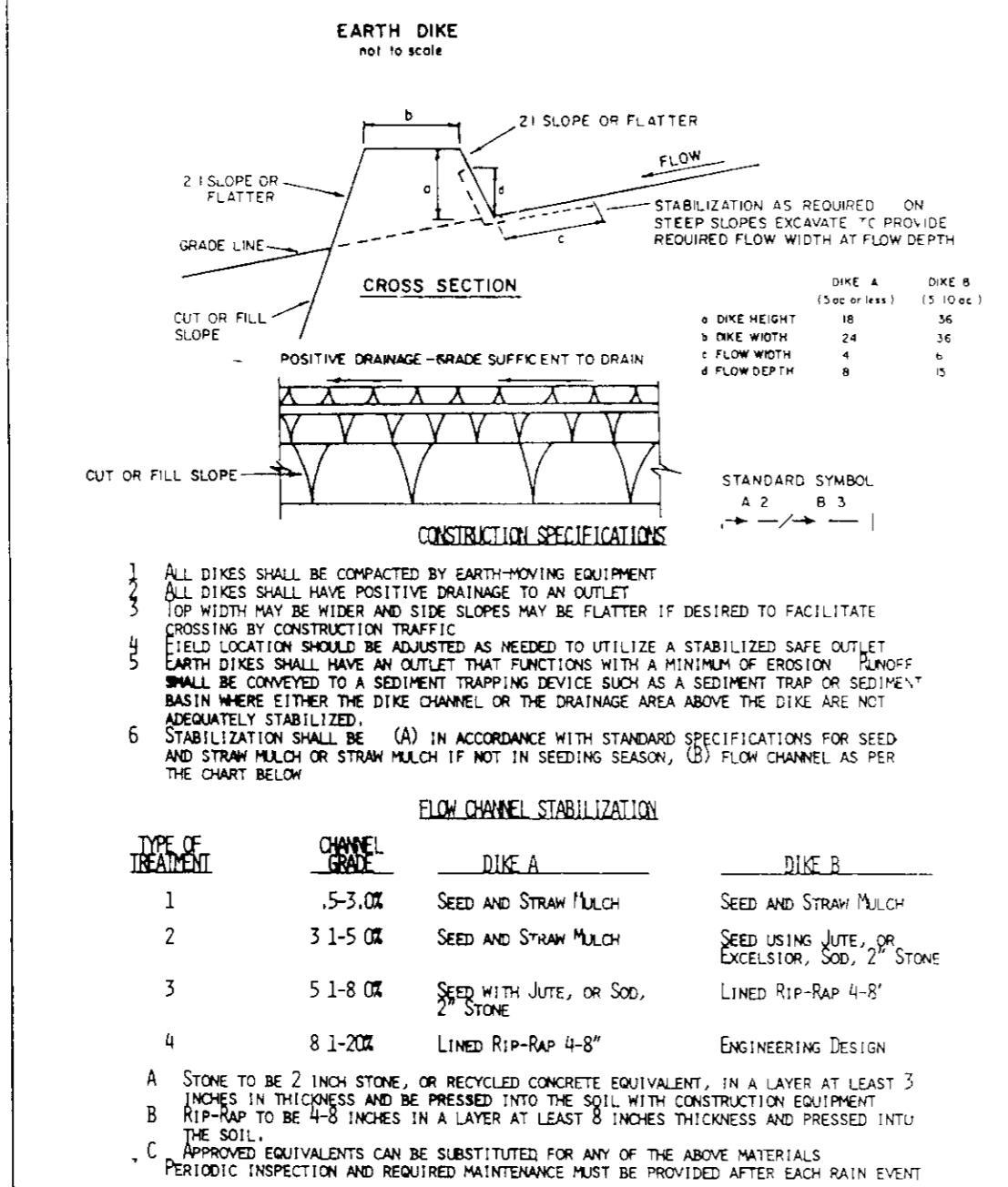
TEMPORARY SEEDING NOTES

Seedbed Preparation Loosen upper 3 inches of soil by raking, disking or other acceptable means before seeding.

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

Seeding For periods March 1 through April 30 and from August 15 through November 15, seed with 24 lb per acre of annual rye (3.2 lb/1000 sq. ft.). For the period May 1 through August 14, seed with 3 lb per acre of weeping lovegrass (0.7 lb/1000 sq. ft.). For the period November 16 through February 28, project site by applying 2 tons per acre of well anchored straw mulch and seed as soon as possible in the spring or use seed.

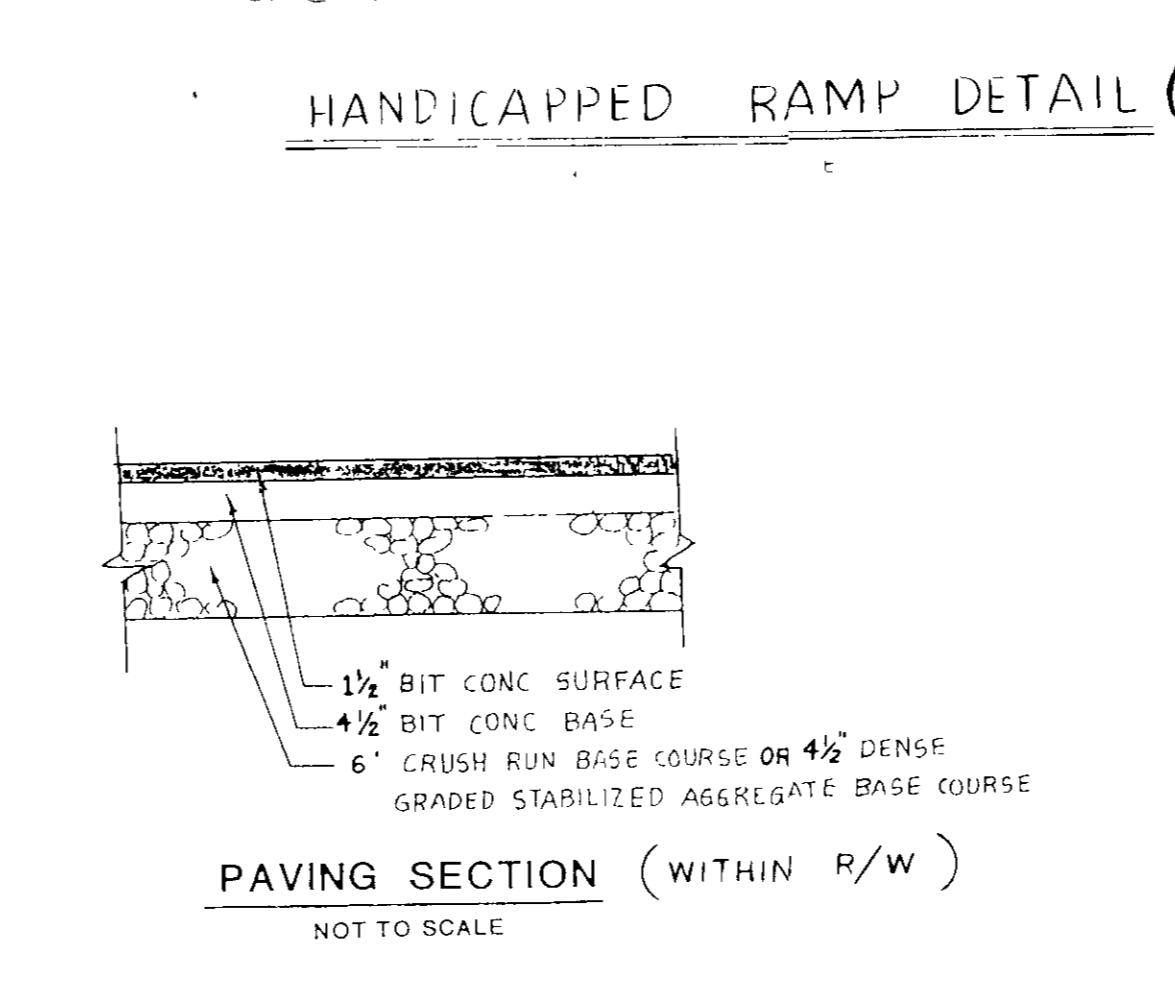
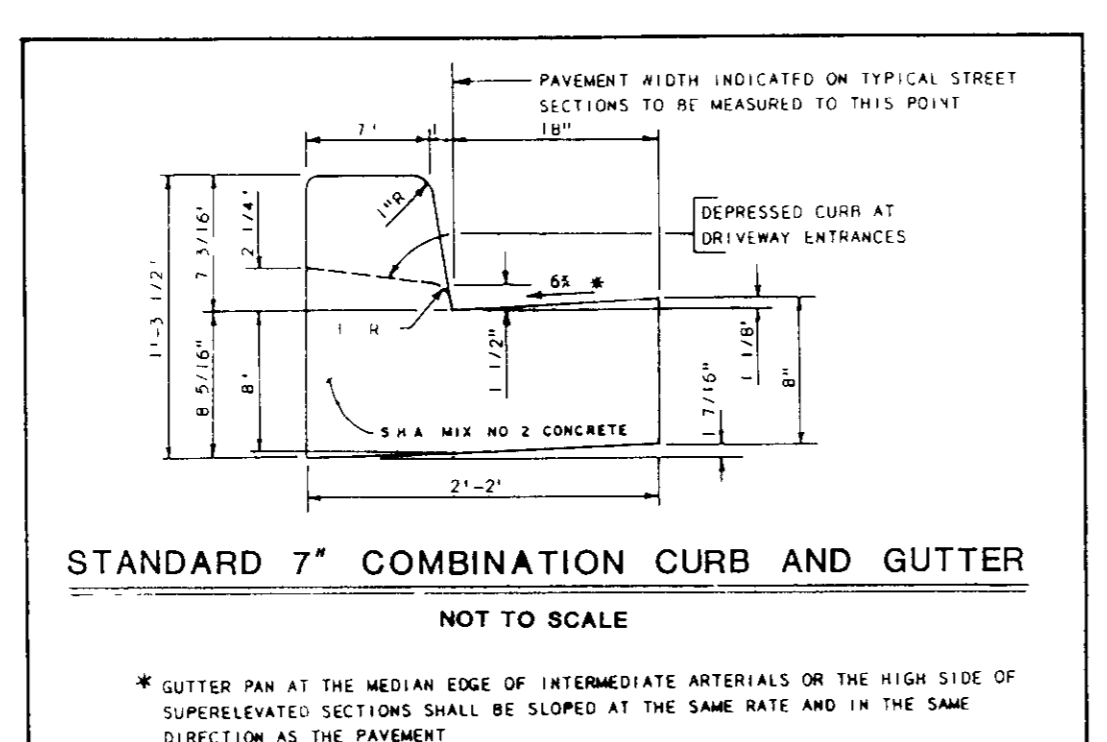
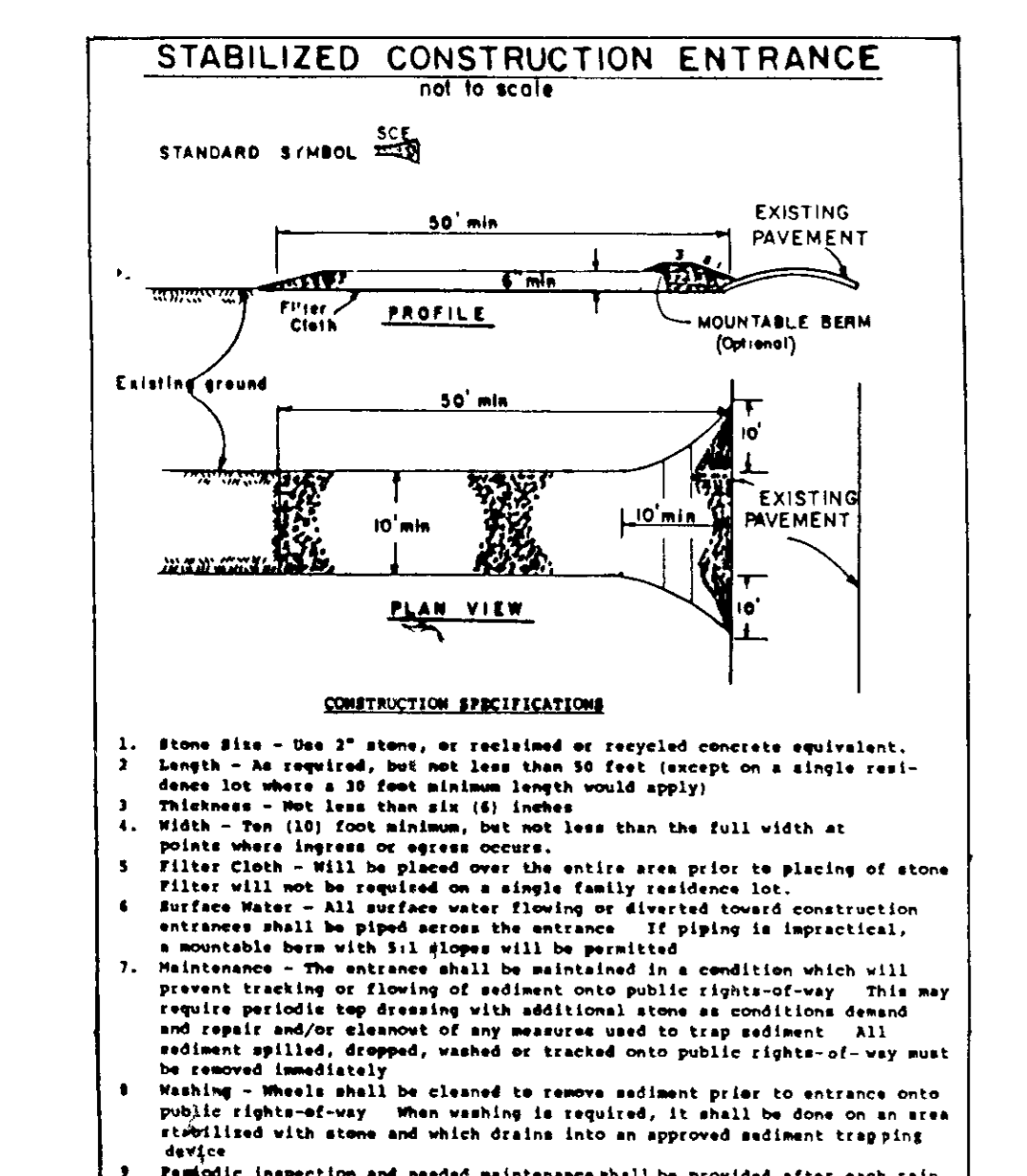
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NOTES:

1. ENTRANCE TO BE USED ONLY IF AUXILIARY LANES ARE NOT REQUIRED IN ACCORDANCE WITH SECTION 2.2.4.1 AND SECTION 2.6.7.
2. WHEN PROPOSED ENTRANCE IS CONSTRUCTED ON AN EXISTING STREET WITH CONCRETE CURB OR CURB AND GUTTER, THE CURB OF CURB AND GUTTER SHALL BE REMOVED TO THE FIRST EXISTING JOINT ON EITHER SIDE OF THE PROPOSED ENTRANCE AND REPLACED BY NEW CONSTRUCTION.
3. CONSTRUCT SIDEWALK AND/OR DEPRESSED CURB FOR SIDEWALK RAMP AS DIRECTED BY OFFICE OF P & Z.

2-22-89



ENGINEER'S CERTIFICATE

I HEREBY 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.

Signature of Engineer: *D. Hallis* Date: 3/16/89

DEVELOPER'S CERTIFICATE

I HEREBY 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 INSPECTION BY THE HOWARD SOIL CONSERVATION DISTRICT OR THEIR AUTHORIZED AGENTS, AS DEEMED NECESSARY.

Signature of Developer: *James M. Boyd* Date: March 17, 89

REVIEWED FOR HOWARD COUNTY SOIL CONSERVATION DISTRICT AND MEETS TECHNICAL REQUIREMENTS

Signature: *James M. Boyd* Date: 3/29/89

APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS

Signature: *James M. Boyd* Date: 5/16/89

APPROVED HOWARD COUNTY OFFICE OF PLANNING & ZONING

Signature: *James M. Boyd* Date: 5/16/89

APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE STORM DRAINAGE SYSTEMS AND PUBLIC ROADS

Signature: *James M. Boyd* Date: 5-12-89

DESIGNED	DATE	DATE	BY	DESCRIPTION

DATE	BY	DESCRIPTION

ENGINEERING TECHNOLOGIES ASSOCIATES, INC.

ENGINEERS, SURVEYORS, CONSTRUCTION MANAGERS

3458 ELLICOTT CENTER DRIVE
ELLICOTT CITY, MD. 21043
(301) 461-9920

OWNER / DEVELOPER

V E P ASSOCIATES
3770 PLUM MEADOW DRIVE
ELLICOTT CITY MD 21043
(301) 461-1661

DETAILS

MALABAR PLAZA PHASE - 3

2 ELECTION DISTRICT HOWARD COUNTY, MARYLAND

SCALE AS SHOWN CONTRACT NO. DATE DEC 88 SHEET 2 OF 3

SDP-88-180

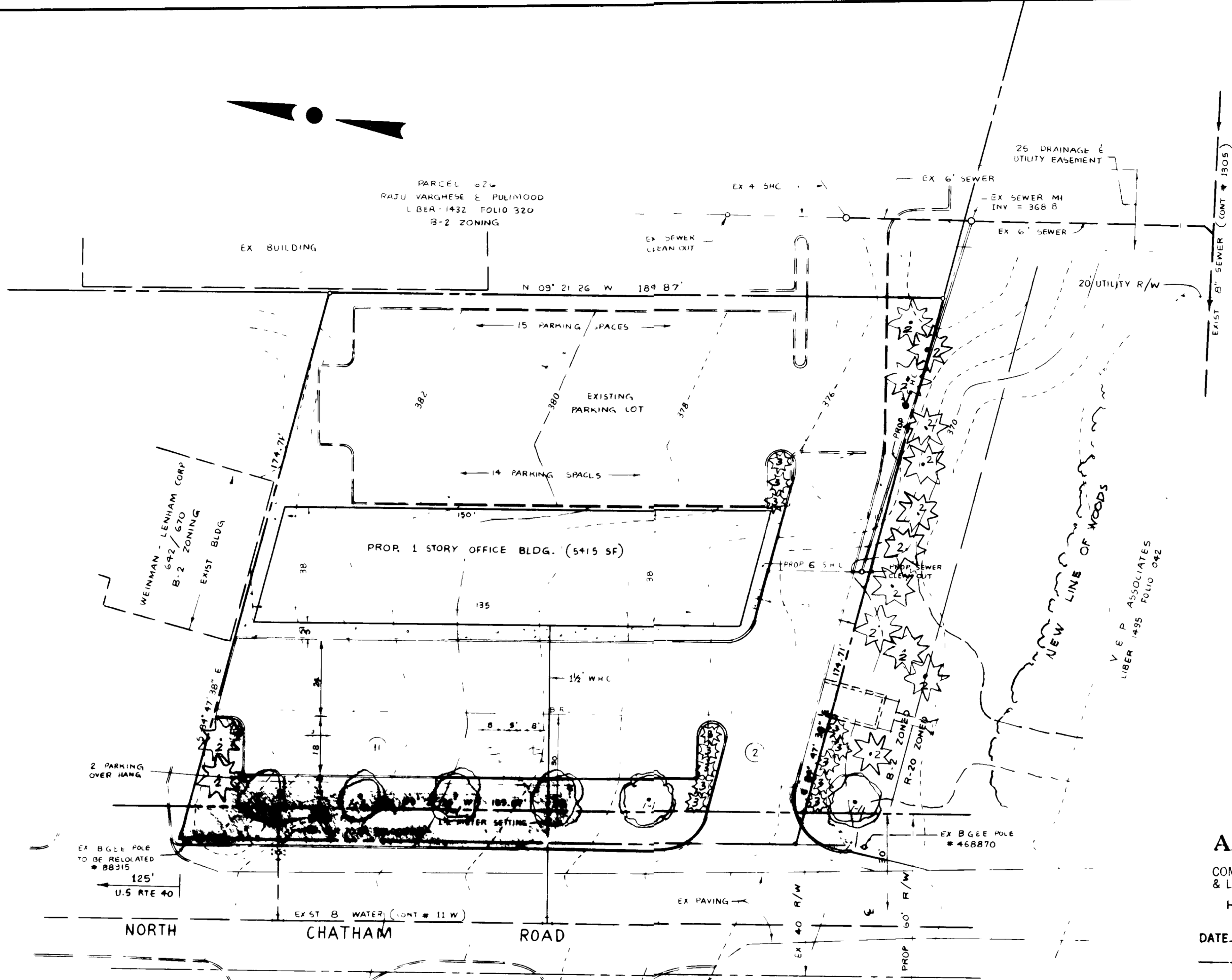
SEDIMENT CONTROL NOTES

- 1) A minimum of 24 hours notice must be given to the Howard County Office of Inspection 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 initial soil disturbance or redistribution, 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) and (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	Acres
Area Disturbed	Acres
Area to be roofed or paved	Acres
Area to be vegetatively stabilized	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.
- 9) Additional sediment controls must be provided, if deemed necessary by the Howard County DPM sediment control inspector.
- 10) On all sites with disturbed areas in excess of 2 acres, approval of the inspection agency shall be requested upon completion of installation of perimeter erosion and sediment controls, but before proceeding with any other earth disturbance or grading. Other building or grading inspection approvals may not be authorized until this initial approval by the inspection agency is made.

LEGEND

- (1) --- EXISTING CONTOUR
- (2) - - - PROPOSED CONTOUR
- (3) = = = EX CONC CURB AND GUTTER
- (4) = = = PROP CONC CURB AND GUTTER
- (5) - X - X - EX FENCE
- (6) [Symbol] PROP PAVING
- (7) [Symbol] PROP CONC WALK
- (8) [Symbol] STABILIZED CONST ENTRANCE
- (9) [Symbol] FLOW DIRECTION
- (10) - - - - - LIMIT OF DISTURBANCE (L O D)
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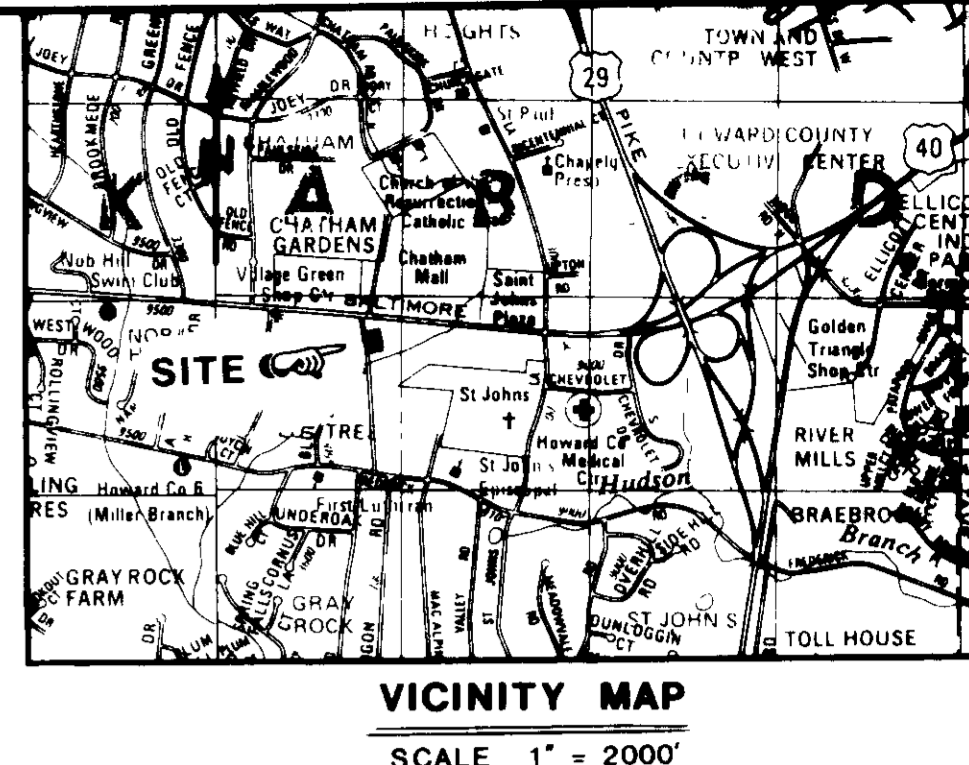


LANDSCAPE PLANTING PLAN
SCALE: 1" = 20'

PLANT MATERIALS:

SYMBOL	QUANTITY	BOTANICAL NAME	COMMON NAME	SIZE	REMARKS
1	SIX	QUERCUS NIGRA	WATER OAK	3" DIAM.	BALLED & BURLAPPED
2	FOURTEEN	PINUS NIGRA	AUSTRIAN PINE	8' HEIGHT	BALLED & BURLAPPED
3	THIRTEEN	JUNIPERUS CH. PRITZ.COM.	COMPACT PRITZ JUN.	30" HT 36" SPREAD	BALLED & BURLAPPED

NOTE: ALL SHADED AREAS TO BE SOIDED



ENGINEER'S CERTIFICATE
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Signature: *D. Harris*
DATE: 3/17/89

DEVELOPER'S CERTIFICATE
"I/WE 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 INSPECTION BY THE HOWARD SOIL CONSERVATION DISTRICT OR THEIR AUTHORIZED AGENTS, AS ARE DEEMED NECESSARY."
Signature: *Neil Wood*
DATE: March 17, 89

REVIEWED FOR HOWARD COUNTY SOIL CONSERVATION DISTRICT AND MEETS TECHNICAL REQUIREMENTS
Signature: *James T. Hahn*
DATE: 3/29/89
Howard Soil Conservation Service
Signature: *Richard L. Hahn*
DATE: 3-25-89
Howard Soil Conservation District

APPROVED
DIVISION OF COMMUNITY PLANNING & LAND DEVELOPMENT
HOWARD COUNTY MARYLAND
DATE: 2-22-89

APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS
HOWARD COUNTY HEALTH DEPARTMENT
Signature: *Joyce M. Boyd*
DATE: 5/16/89
COUNTY HEALTH OFFICER
APPROVED HOWARD COUNTY OFFICE OF PLANNING & ZONING
Signature: *Frank S. Campbell*
DATE: 5-18-89
PLANNING DIRECTOR
CHIEF DIVISION OF COMMUNITY PLANNING AND LAND DEVELOPMENT
APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE, STORM DRAINAGE SYSTEMS AND PUBLIC ROADS HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
Signature: *John J. ...*
DATE: 5/2/89
DIRECTOR
Signature: *William B. Riley*
DATE: 5-12-89
CHIEF BUREAU OF ENGINEERING

SUBDIVISION NAME MALABAR PLAZA	BEACH, JR PROPERTY	SECT./AREA	LOT/PARCEL #
674.9	4	B-2	24
WATER CODE F 06		SEWER CODE S 753700	
ADDRESS CHART			
LOT NUMBER	STREET ADDRESS		
PARCEL B	3425 NORTH CHATHAM ROAD		

PROJECT ENGINEER: KIRIT A. PATEL
3458 ELLICOTT CENTER DR
ELLICOTT CITY, MD 21043

DESIGNED	DATE	REVISIONS		
		DATE	BY	DESCRIPTION
DRAWN	DATE			
CHECKED	DATE			
APPROVED	DATE			

ENGINEERING TECHNOLOGIES ASSOCIATES, INC.
ENGINEERS, SURVEYORS, CONSTRUCTION MANAGERS
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LANDSCAPE PLAN
MALABAR PLAZA PHASE - 3
2 ELECTION DISTRICT HOWARD COUNTY, MARYLAND
SCALE AS SHOWN CONTRACT NO 511 88-180 DATE DEC. 88 SHEET 3 OF 3
SDP-88-180