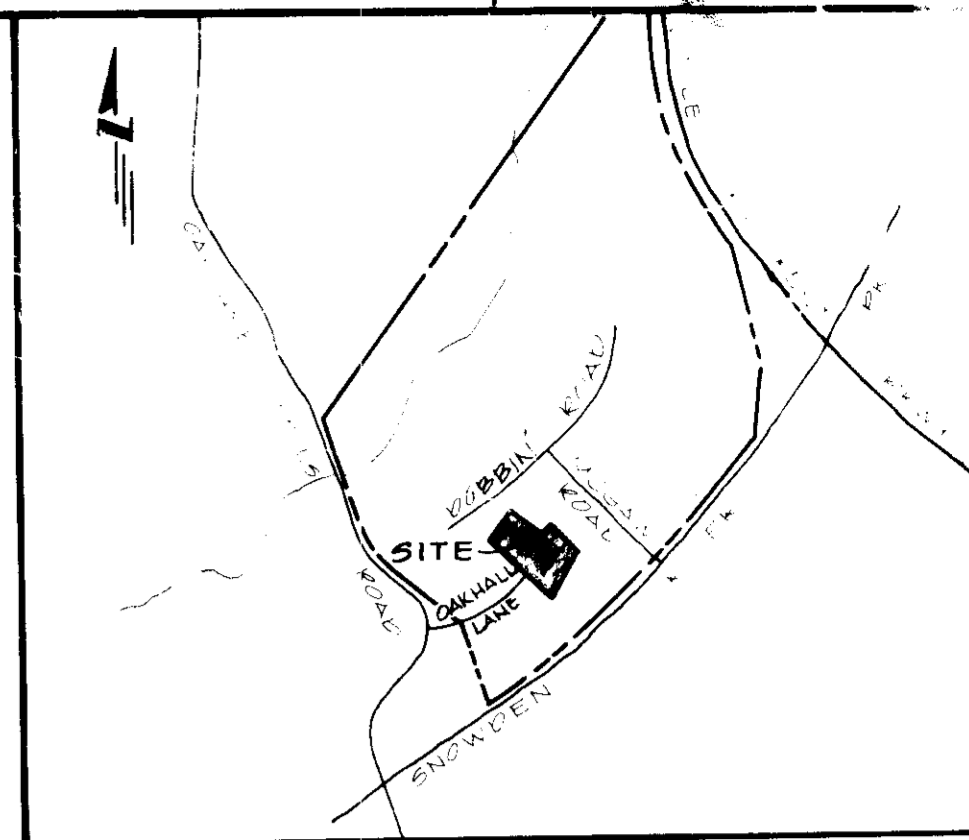


TYPICAL PAVING SECTIONS
SCALE

- LEGEND**
- EXISTING GROUND
 - PROPOSED GRADE
 - EX CURB AND GUTTER
 - PROP CURB AND GUTTER
 - NO OF PARKING SPACES
 - HDCP PARKING SPACES
 - HDCP RAMP
 - PROPOSED WATER
 - EXISTING WATER
 - PROP STORM DRAIN
 - PROP SANITARY SEWER
 - TYPE 'A' PAVING (CARS)
 - TYPE 'B' PAVING (TRUCKS)



VICINITY MAP
SCALE 1"=2000'

SITE DATA

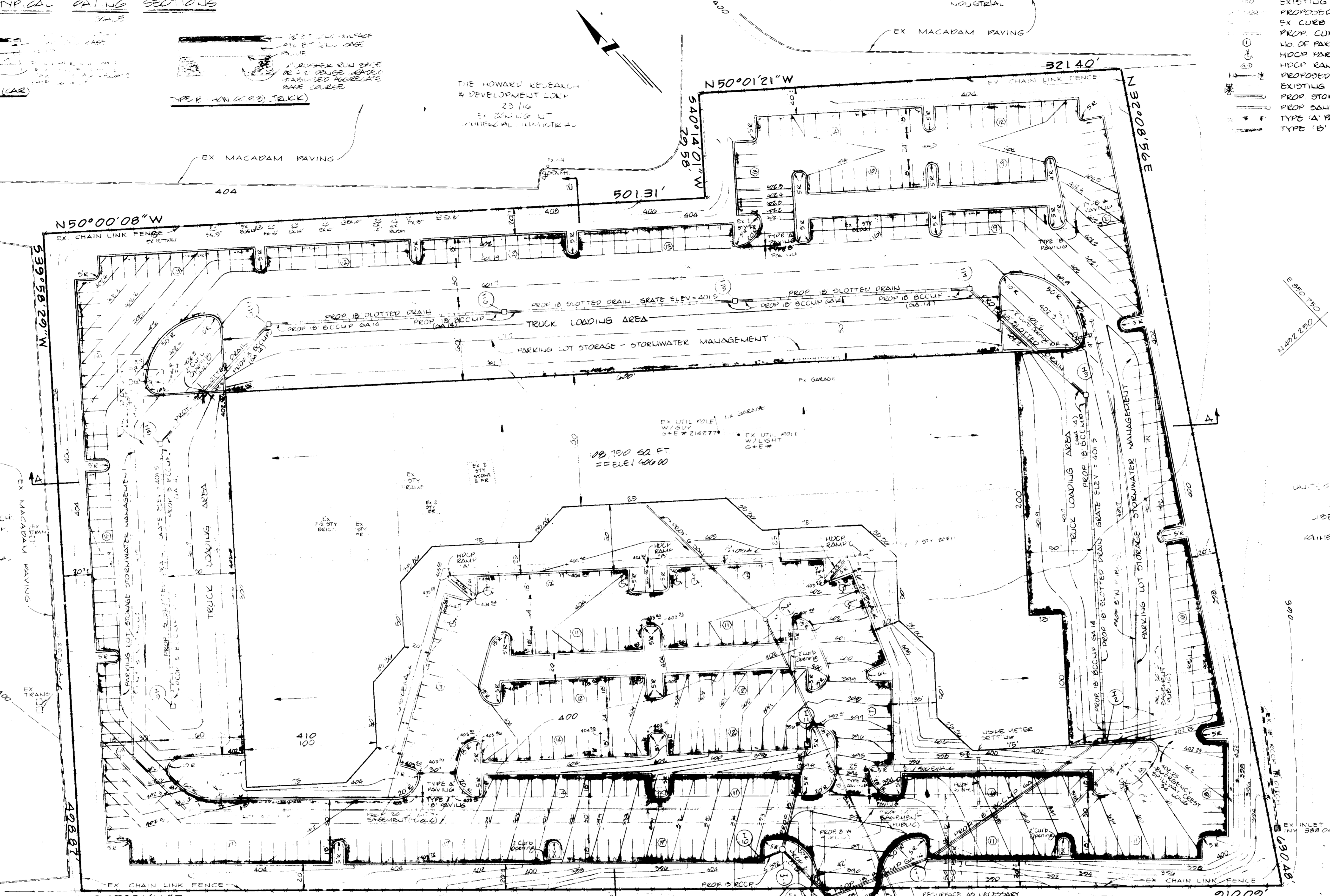
AREA OF SITE 207 AC
TOTAL FLOOR AREA 108750 SQ FT
EXISTING USE FARM
PROPOSED USE OFFICE / WAREHOUSE
PARKING PROVIDED 402 SPACES
HDCP SPACES REQUIRED 20 SPACES
PARKING PROVIDED 402 SPACES
FLOOR AREA RATIO 22.08%
PROPERTY REFERENCE 203 40 S.W. 1A JAGGA HACKETT & CO. L.L.C.
% OPEN SPACE 22.4%
% BUILDING COVERAGE WITH PAVING 11.0%
AREA TO BE DISTURBED 11.007 AC : 1479 465 SQ FT
AREA TO BE VEGETATIVELY STABILIZED 2.403 AC : 1107 907 SQ FT
BUILDING COVERAGE 108,750 SF OR 22.66%

UTILITY LOCATIONS
PARCEL K
PER 2/1/85
JERRY G. POLIO CA
EX. UTIL. # 300427
COMMERCIAL INDUSTRIAL

B.M. X-CUT EAST HOLD DOWN BOLT ON FH (6 STA. HFD. WEST SIDE OAKHALL LANE) ELEV. 397.04

NOTE EACH TENCAL IS REQUIRED TO BE ACCESSIBLE TO THE HALLUCATED IN ACCORDANCE WITH THE MARK AND BUILDING CODE FOR THE HALLUCATED

5-28-85
[Signature]



PLAN
SCALE 1"=40'

APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEM
HOWARD COUNTY HEALTH DEPARTMENT
HEALTH DEPARTMENT OFFICE
DATE 7/2/85

APPROVED HOWARD COUNTY OFFICE OF PLANNING AND ZONING
DATE 7-30-85

APPROVED FOR PUBLIC WATER, PUBLIC SEWERAGE, STORM DRAINAGE SYSTEMS, AND OTHER
HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
DATE 7-25-85

HOWARD SOIL CONSERVATION DISTRICT
THE DEVELOPMENT IS APPROVED FOR SOIL EROSION AND SEDIMENT CONTROL
BY THE HOWARD SOIL CONSERVATION DISTRICT
DATE 7/23/85

REVIEWED FOR THE HOWARD SOIL CONSERVATION DISTRICT AND MEETS TECHNICAL
REQUIREMENTS
DATE 7/23/85

GEORGE WILLIAM STEPHENS, JR. AND ASSOCIATES, INC.
CIVIL ENGINEERS & LAND SURVEYORS
303 ALLEGHENY AVENUE
TOWSON, MARYLAND 21284
(301) 825-8120

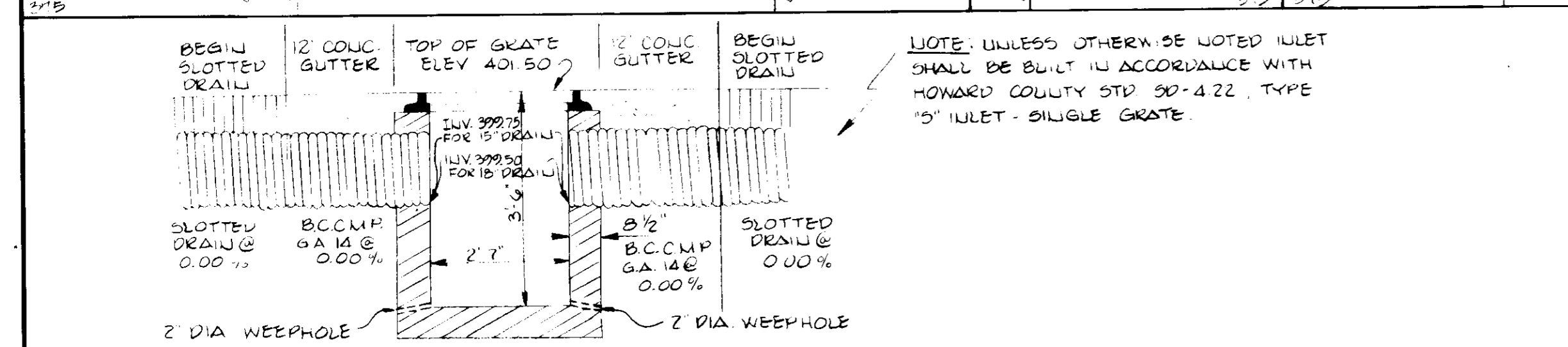
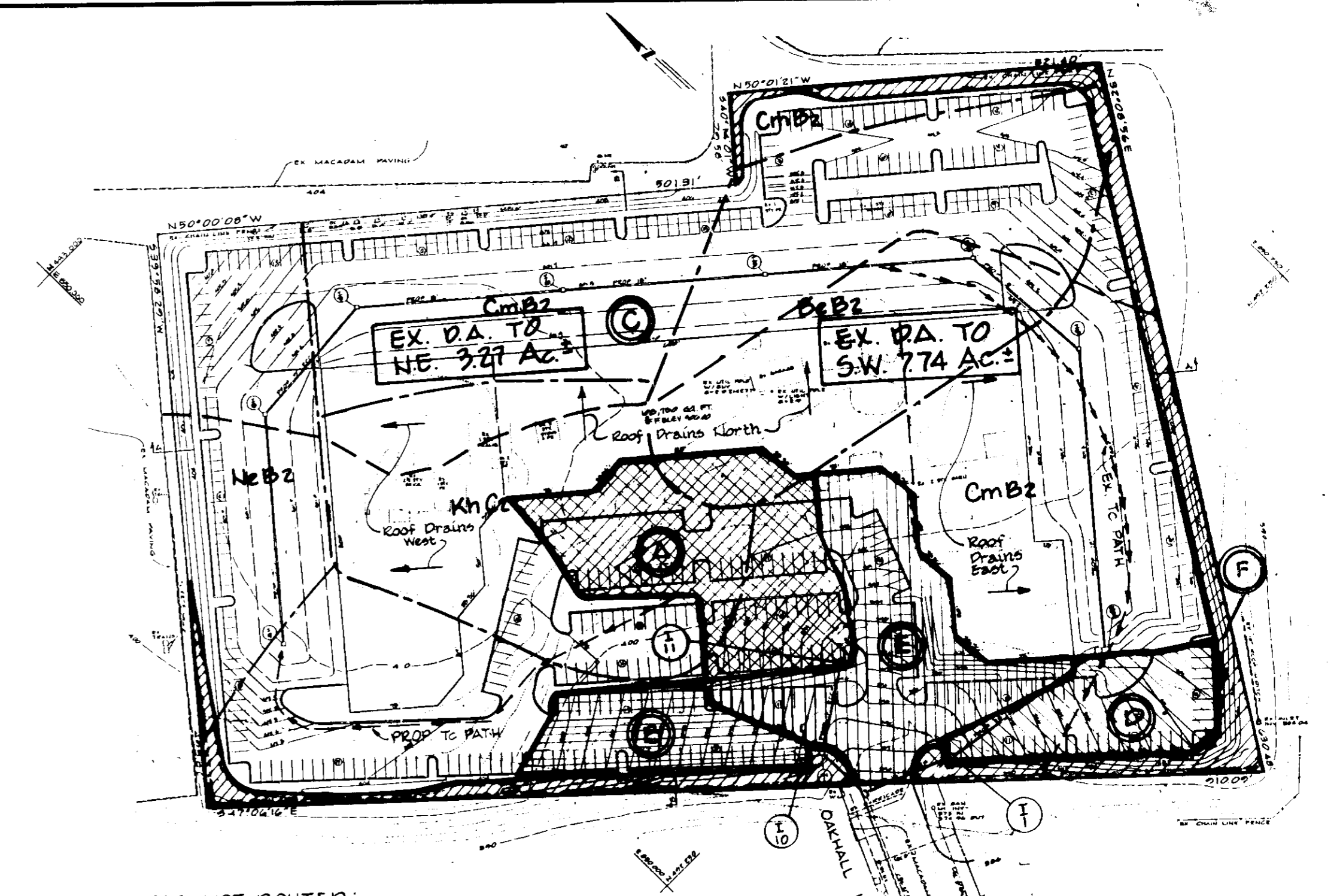
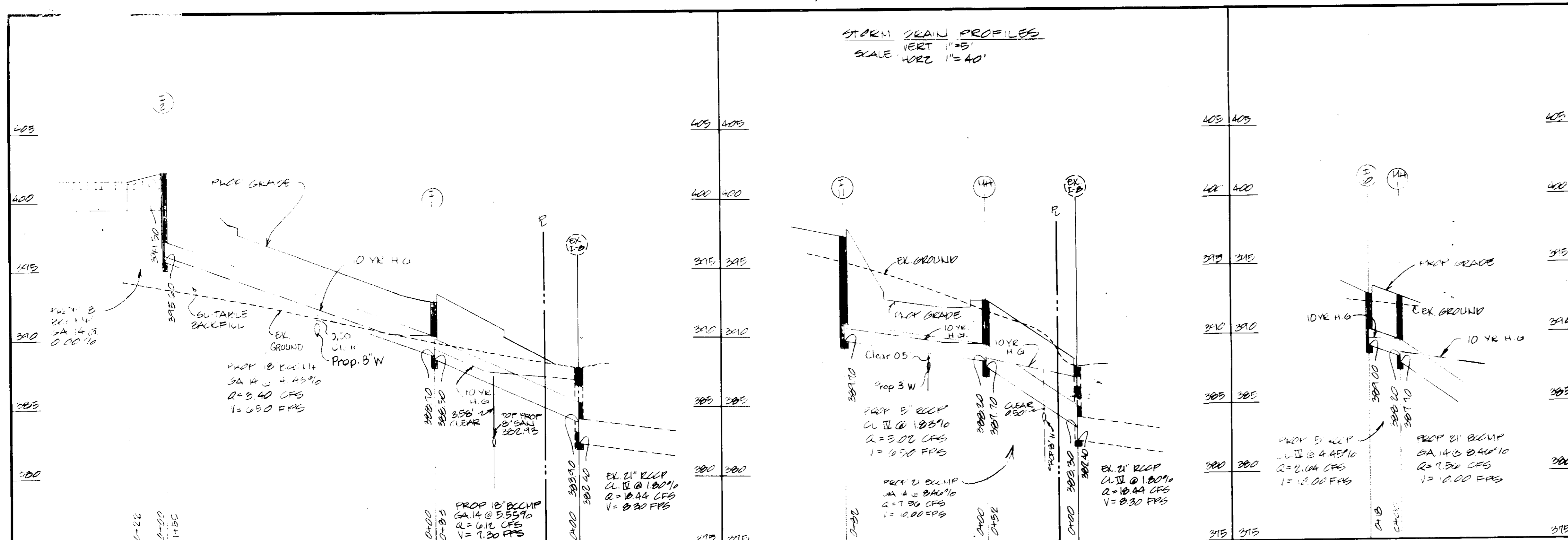
ENGINEER'S CERTIFICATE
I CERTIFY THAT THIS PLAN FOR SMALL-SCALE CONSTRUCTION, EROSION AND SEDIMENT CONTROL REPRESENTS A PRACTICAL AND WORKABLE PLAN BASED ON MY PERSONAL KNOWLEDGE OF THE SITE CONDITIONS. THIS PLAN WAS PREPARED IN ACCORDANCE WITH THE REQUIREMENTS OF THE SITE CONDITIONS. THIS PLAN WAS PREPARED IN ACCORDANCE WITH THE REQUIREMENTS OF THE HOWARD SOIL CONSERVATION DISTRICT. I HAVE NOTIFIED THE DISTRICT THAT WE MUST PROVIDE THE HOWARD SOIL CONSERVATION DISTRICT WITH A RED-LINED "AS-BUILT" OF THE SWM WITHIN 30 DAYS OF COMPLETION.

MERRITT
2066 Lord Baltimore Drive
Baltimore, Maryland 21207
(301) 298-2600

DEVELOPER'S CERTIFICATE
I CERTIFY THAT ALL DEVELOPMENT AND/OR CONSTRUCTION WILL BE DONE ACCORDING TO THESE PLANS AND THAT ANY RESPONSIBLE PERSONNEL INVOLVED IN THE CONSTRUCTION PROJECT WILL HAVE A CERTIFICATE OF ATTENDANCE AT A DEPT. OF NATURAL RESOURCES APPROVED TRAINING PROGRAM FOR THE CONTROL OF EROSION AND SEDIMENT 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 DEVIATION FROM THIS PLAN WILL NOT BE MADE UNLESS AUTHORIZED BY THE HOWARD SOIL CONSERVATION DISTRICT. I WILL PROVIDE THE HOWARD SOIL CONSERVATION DISTRICT WITH A RED-LINED "AS-BUILT" OF THE SWM WITHIN 30 DAYS OF COMPLETION.

DESIGNED: C.M. DORSEY
DRAWN: C.H. WILSON
CHECKED: P.C.
REVISIONS
8-20-85 SEE DRAWING TO B' FOR REVISIONS TO SUBMIT

SITE PLAN FOR PROPOSED OFFICE AND WAREHOUSE MERRITT-DORSEY
PARCEL 204
TAX MAP # 36
HOWARD COUNTY MARYLAND
ELECTION DISTRICT NO. 6
SCALE: AS SHOWN
FN: 5133
MARCH 8, 1985
SHEET 1 OF 6



MANHOLE SCHEDULE					INLET SCHEDULE				
NO.	TYPE	INV. IN	INV. OUT	REMARKS	NO.	TYPE	Q (CFS)	INV. OUT	REMARKS
M-11	Shallow	388.20	387.70	392.60 H.C. G-5.08	I-1	Double Type 'B' Comb.	2.72	388.50	392.60 H.C. 50-4.34
					I-2	Double Type 'B' Comb. Man.	3.40	392.60	402.04 H.C. 50-4.34
					I-3	Type 'B'		399.50	401.50 H.C. 50-4.32
					I-4				
					I-5				
					I-6				
					I-7				
					I-8				
					I-9		399.75		
					I-10	Type 'B' Comb.	2.14	389.00	392.70 H.C. 50-4.32
					I-11	Double Type 'B' Comb.	5.02	389.70	397.30 H.C. 50-4.34

AREAS NOT ROUTED:

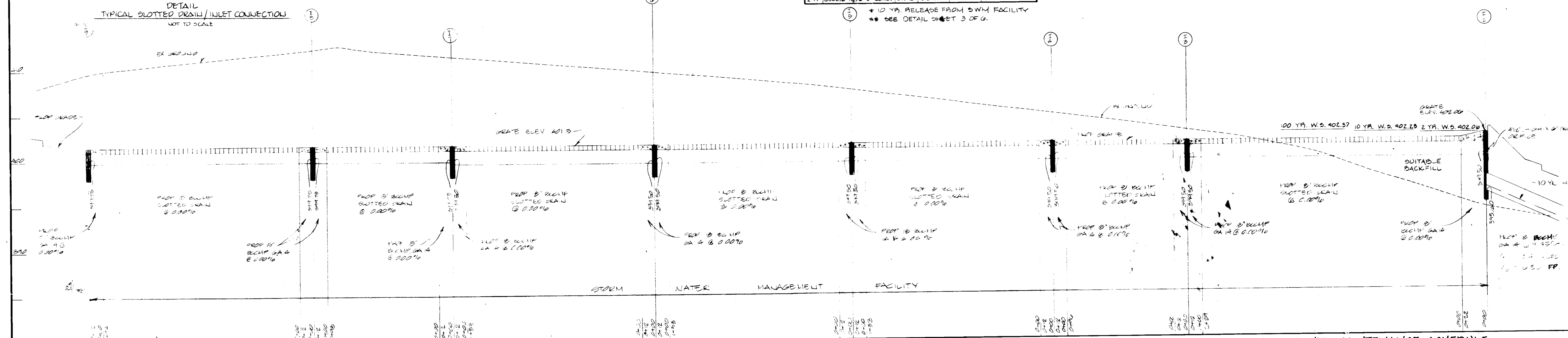
- A - 0.77 Ac ± C = 0.73 (RCN = 20)
- B - 0.85 Ac ± C = 0.71
- C - 0.35 Ac ± C = 0.88
- D - 0.40 Ac ± C = 0.80
- E - 0.87 Ac ± RCN = 72

AREAS Routed:

- G - 7.79 Ac ± RCN = 24

TOTAL AREA: 11.01 Ac ±

DRAINAGE AREA MAP
SCALE: 1" = 100'



APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEM
HOWARD COUNTY HEALTH DEPARTMENT
COUNTY HEALTH OFFICER: *[Signature]* DATE: 7/2/85

APPROVED HOWARD COUNTY OFFICE OF PLANNING AND ZONING
PLANNING DIRECTOR: *[Signature]* DATE: 7-30-85
CHIEF DIVISION OF LAND DEVELOPMENT & ZONING ADMINISTRATION: *[Signature]* DATE: 7-30-85

APPROVED FOR PUBLIC WATER, PUBLIC SEWERAGE, STORM DRAINAGE SYSTEMS, AND EROSION CONTROL
HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
DIRECTOR: *[Signature]* DATE: 7-21-85
CHIEF, BUREAU OF ENGINEERING: *[Signature]* DATE: 7-22-85

HOWARD SOIL CONSERVATION DISTRICT
THE DEVELOPMENT IS APPROVED FOR SOIL EROSION AND SEDIMENT CONTROL ON THE HOWARD SOIL CONSERVATION DISTRICT
[Signature] DATE: 7/23/85

REVIEWED FOR THE HOWARD SOIL CONSERVATION DISTRICT AND METS TECHNICAL REQUIREMENTS
[Signature] DATE: 7/23/85

THE UNITED STATES SOIL CONSERVATION SERVICE

ENGINEER'S CERTIFICATE:
I CERTIFY THAT THIS PLAN FOR SWM CONSTRUCTION, EROSION AND SEDIMENT CONTROL REPRESENTS A PRACTICAL AND WORKABLE PLAN BASED ON MY PERSONAL KNOWLEDGE OF THE SITE CONDITIONS. THIS PLAN WAS PREPARED IN ACCORDANCE WITH THE REQUIREMENTS OF THE SITE CONDITIONS. THIS PLAN WAS PREPARED IN ACCORDANCE WITH THE REQUIREMENTS OF THE HOWARD SOIL CONSERVATION DISTRICT. I HAVE NOTIFIED THE DEVELOPER THAT HE MUST PROVIDE THE HOWARD SOIL CONSERVATION DISTRICT WITH A RED-LINED "AS-BUILT" OF THE SWM WITHIN 30 DAYS OF COMPLETION.
[Signature] DATE: 3-18-85

APPROVED
DIVISION OF LAND DEVELOPMENT & ZONING ADMINISTRATION
HOWARD COUNTY, MARYLAND
DATE: 5-28-85

OWNER/DEVELOPER
MERRITT
2066 Lord Baltimore Drive
Baltimore, Maryland 21207
(301) 298-2600

DEVELOPER'S CERTIFICATE:
I CERTIFY THAT ALL DEVELOPMENT ABOVE CONSTRUCTION WILL BE DONE ACCORDING TO THESE PLANS AND THAT ANY RESPONSIBLE PERSONNEL INVOLVED IN THE CONSTRUCTION PROJECT WILL HAVE A CERTIFICATE OF ATTENDANCE AT A DEPT. OF NATURAL RESOURCES APPROVED TRAINING PROGRAM FOR THE CONTROL OF SEDIMENT AND EROSION BEFORE BEGINNING THE PROJECT. I ALSO AUTHORIZE REGULAR ON-SITE INSPECTIONS BY THE HOWARD SOIL CONSERVATION DISTRICT OR THEIR AUTHORIZED AGENTS AS ARE DEEMED NECESSARY. PERMITALS FROM THIS PLAN WILL NOT BE MADE UNLESS AUTHORIZED BY THE HOWARD SOIL CONSERVATION DISTRICT. I WILL PROVIDE THE HOWARD SOIL CONSERVATION DISTRICT WITH A RED-LINED "AS-BUILT" OF THE SWM WITHIN 30 DAYS OF COMPLETION.
DEVELOPER: *[Signature]* DATE: 11/7/85

STORMWATER MANAGEMENT MAINTENANCE SCHEDULE

MAINTENANCE ITEM	1	2	3	4
MAINTENANCE FREQUENCY	6	3	6	6
REPAIR DURATION*	7	8	7	7

* ALL MAINTENANCE, INSPECTION, & REPAIR SHALL BE THE RESPONSIBILITY OF THE OWNER

* INSPECT ALL ABOVE ITEMS AFTER EACH MAJOR RAINFALL & REPAIR IF REQUIRED.

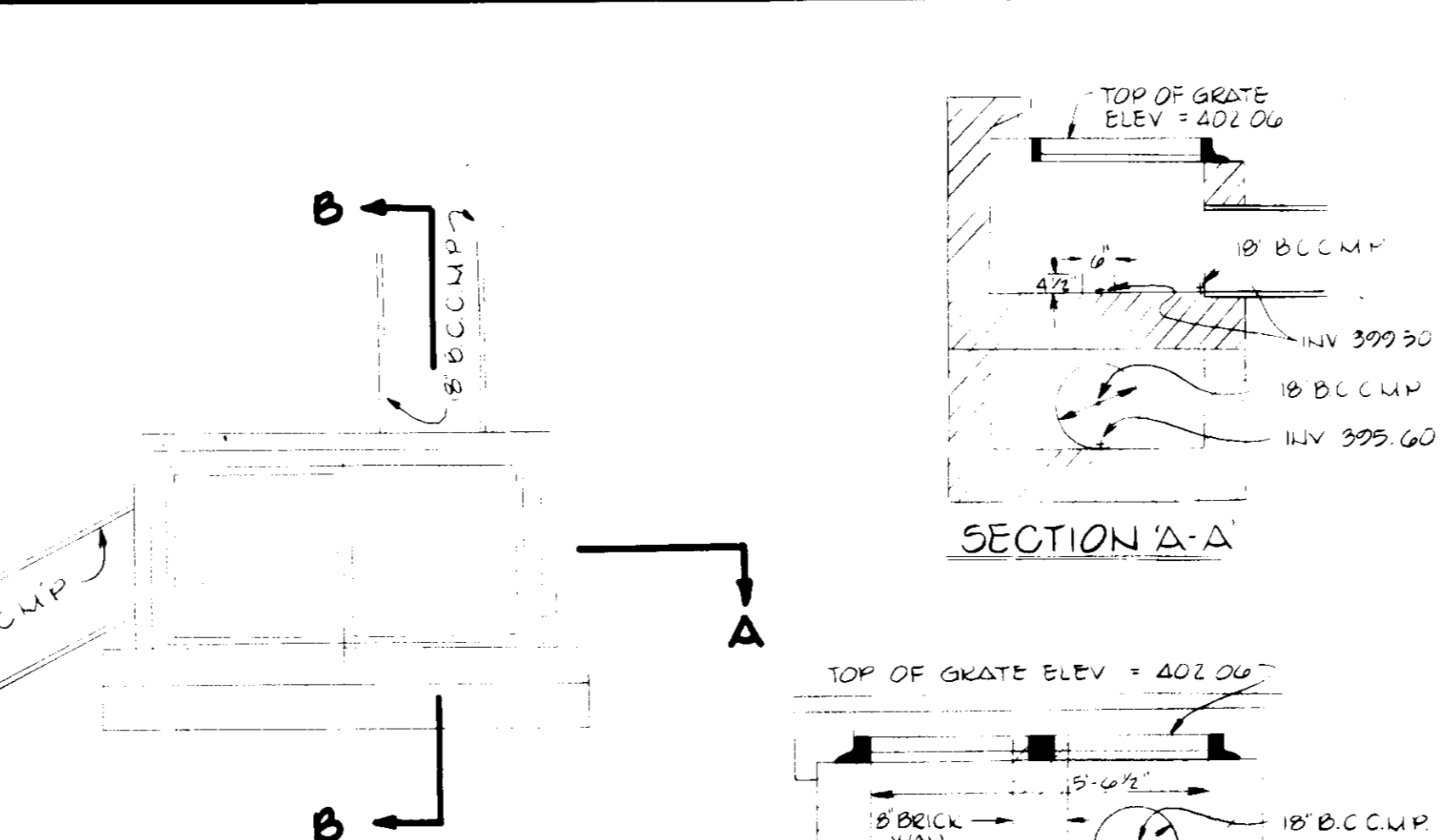
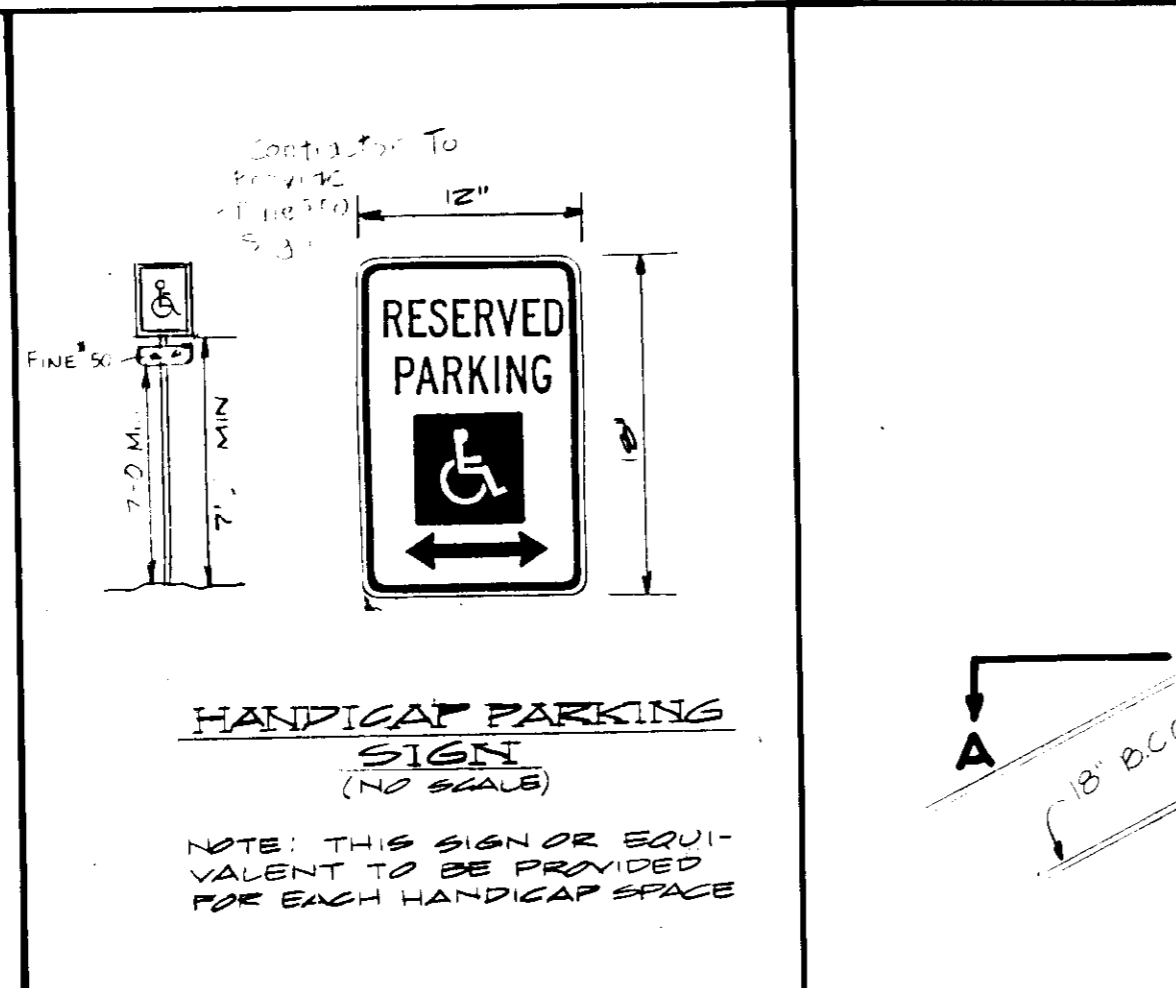
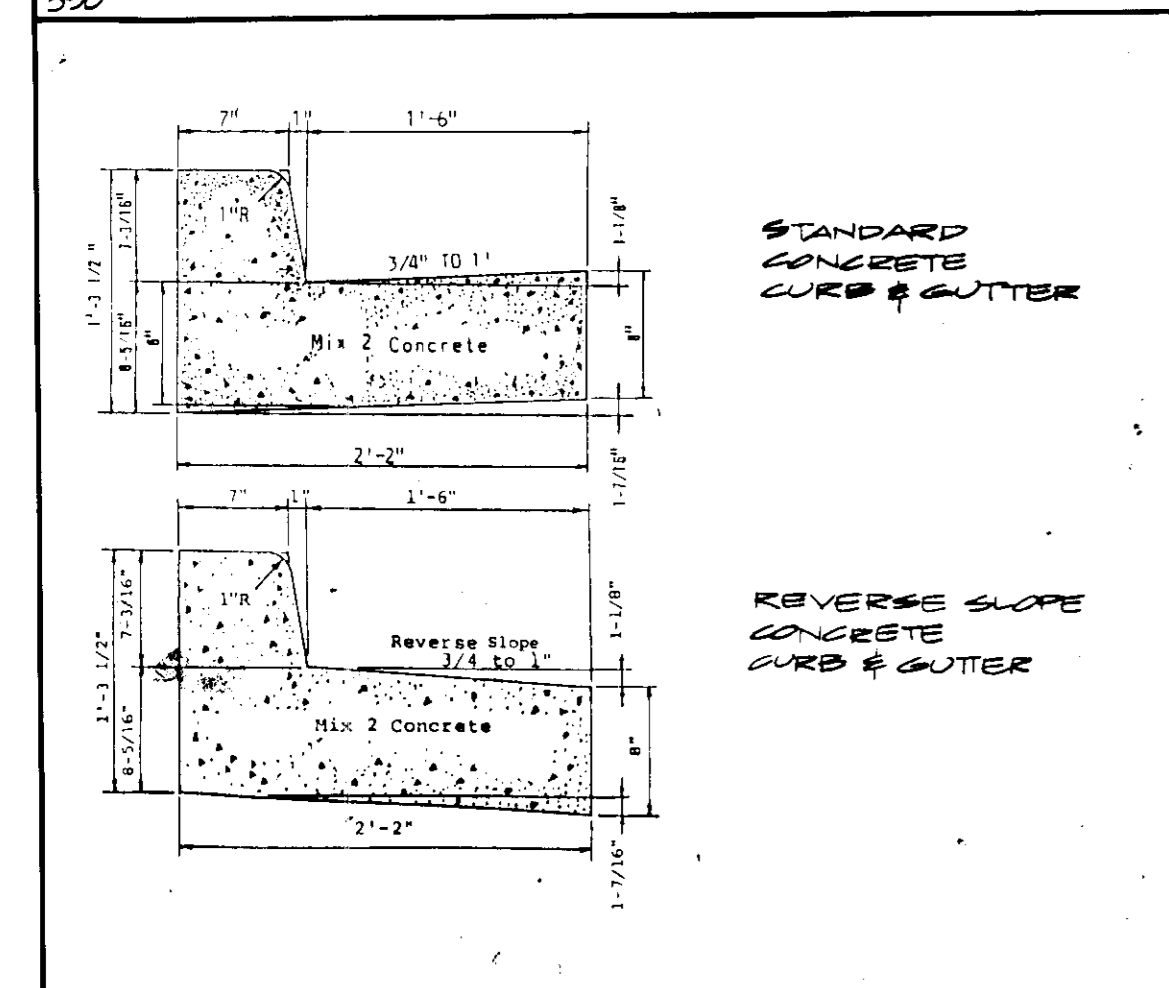
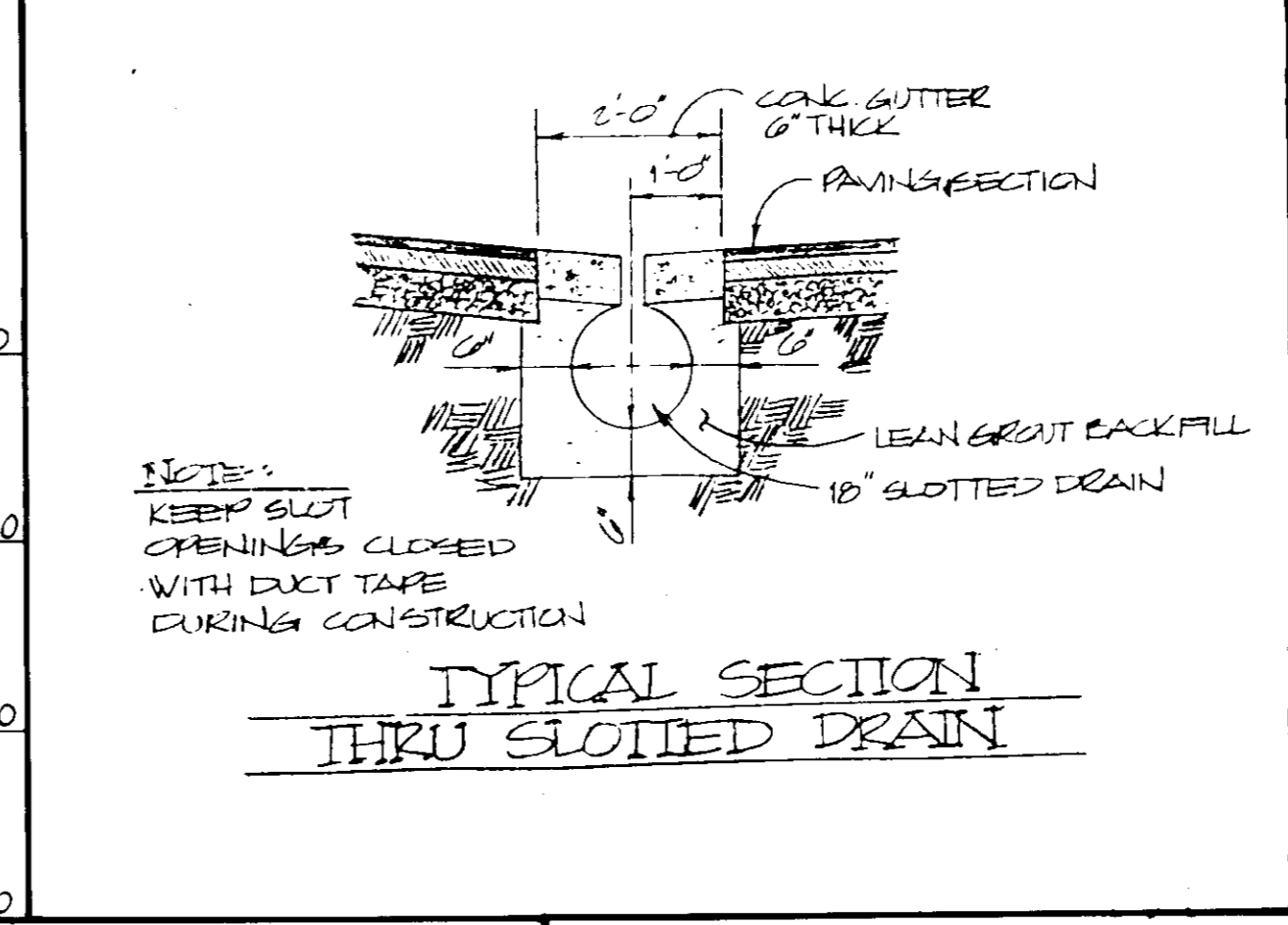
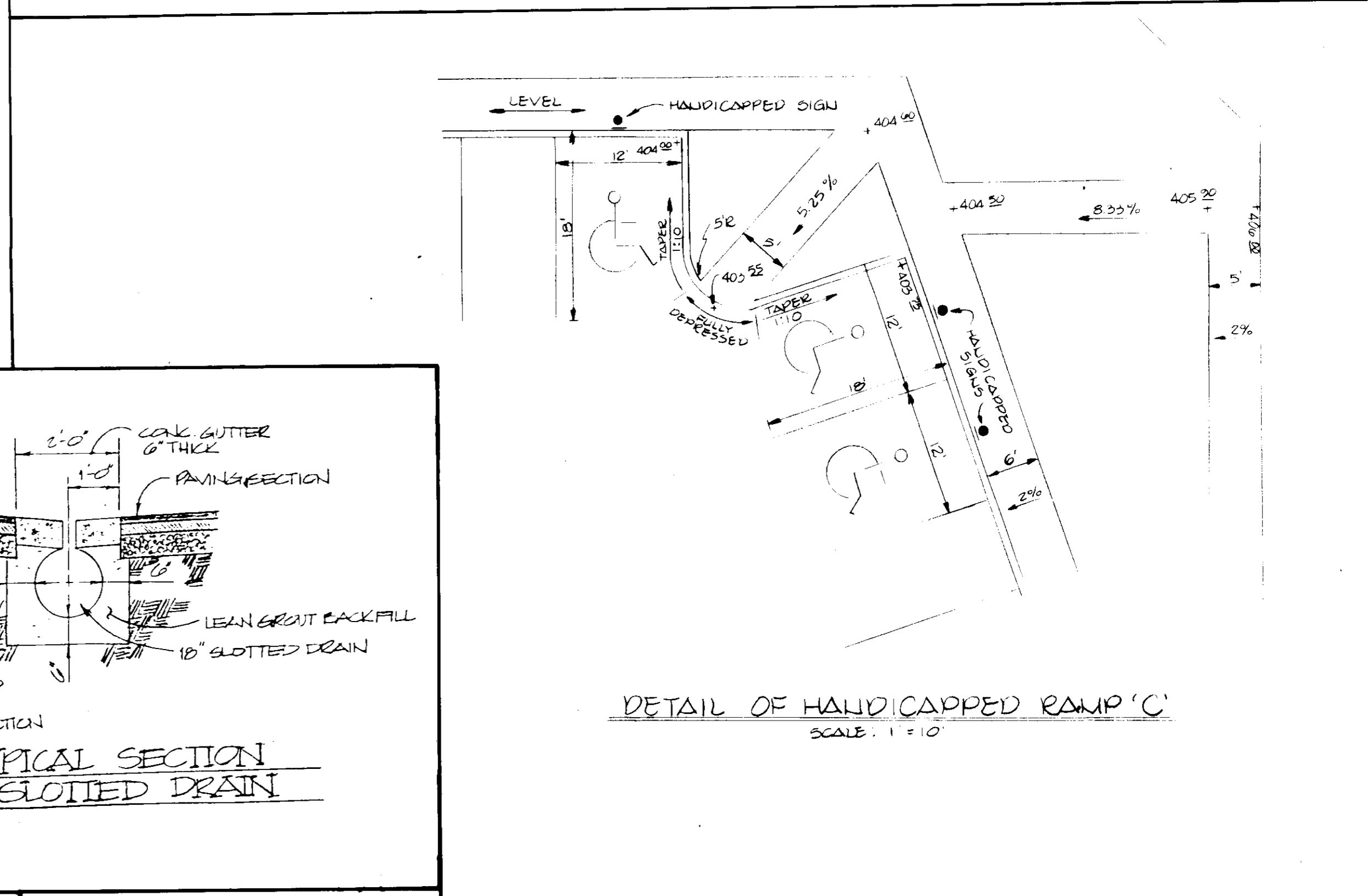
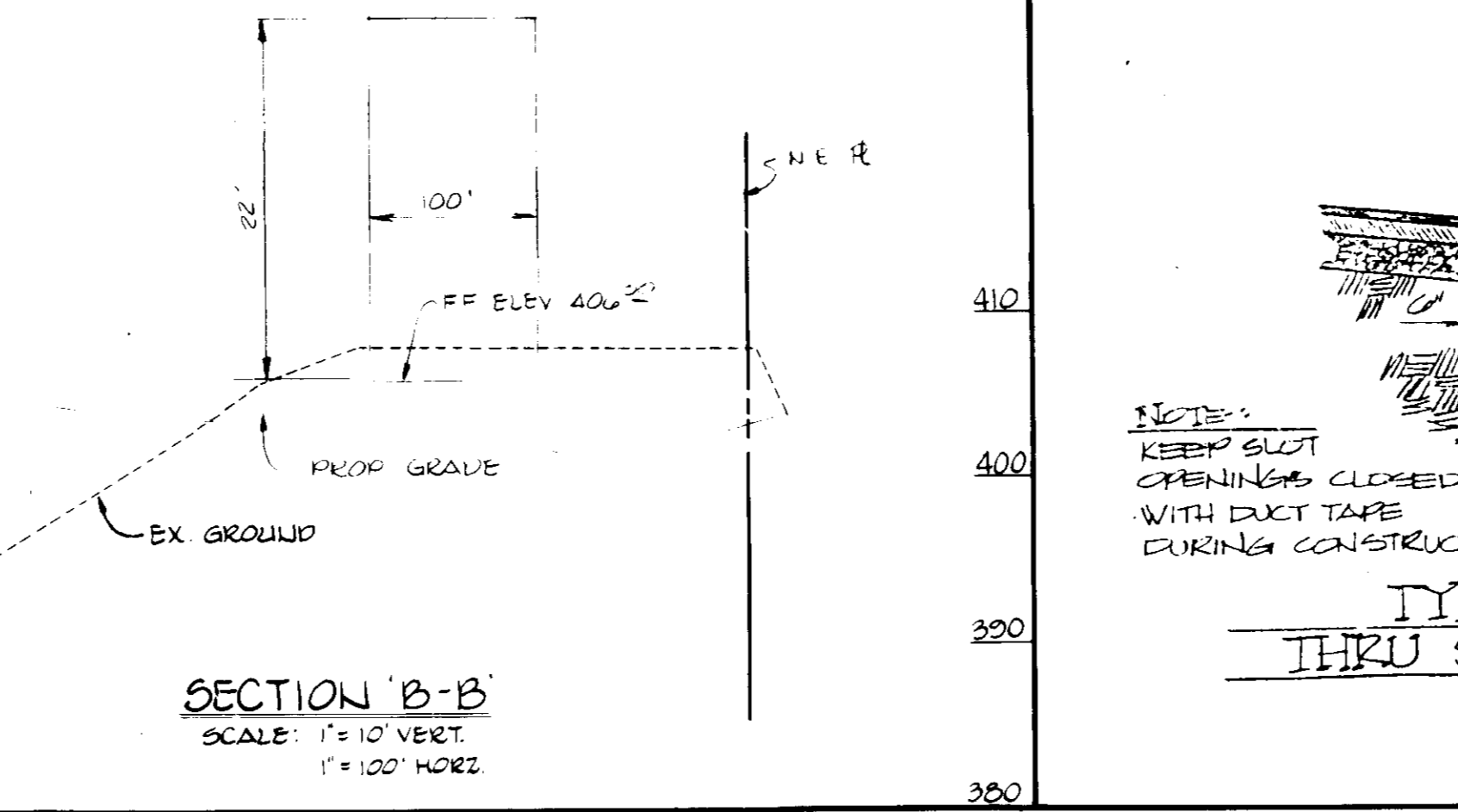
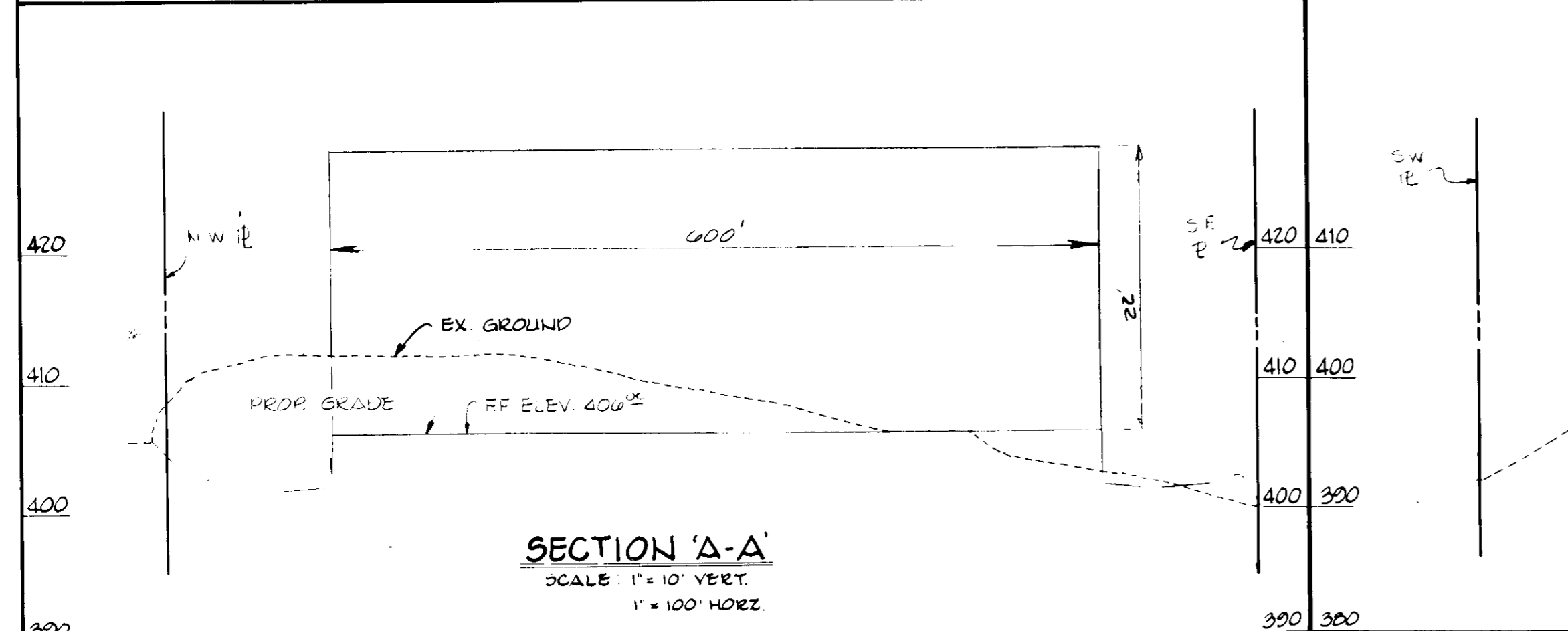
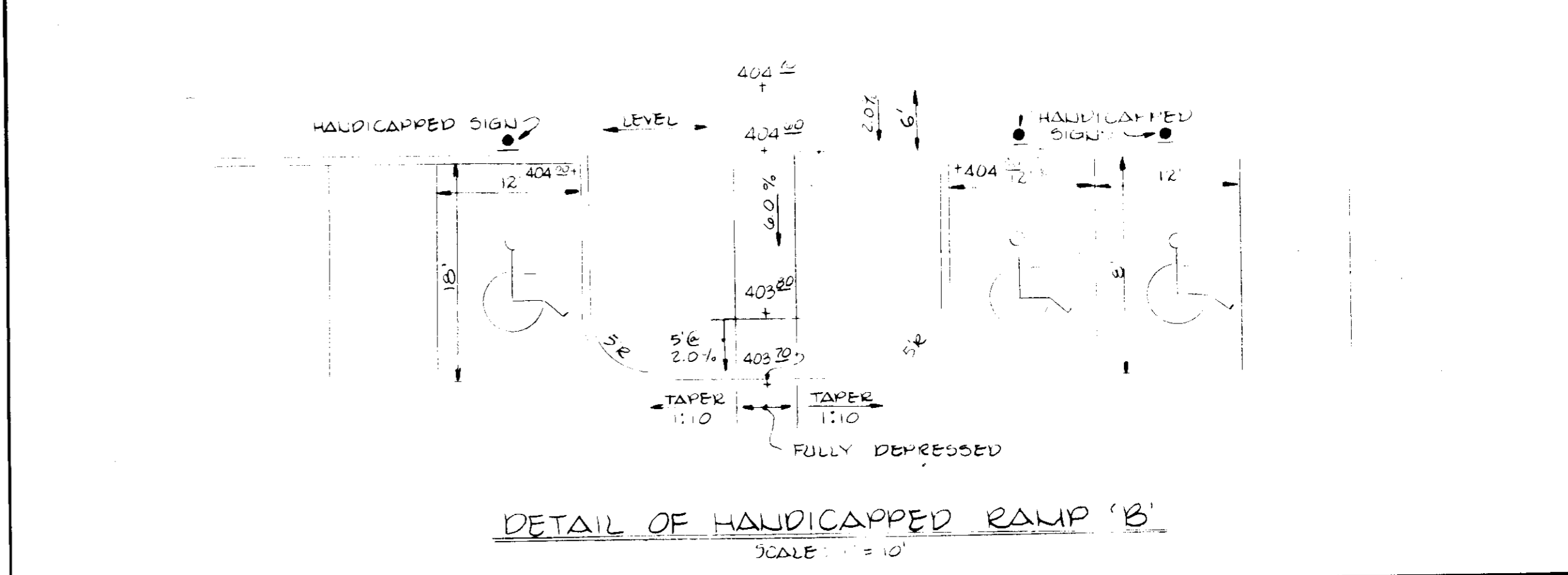
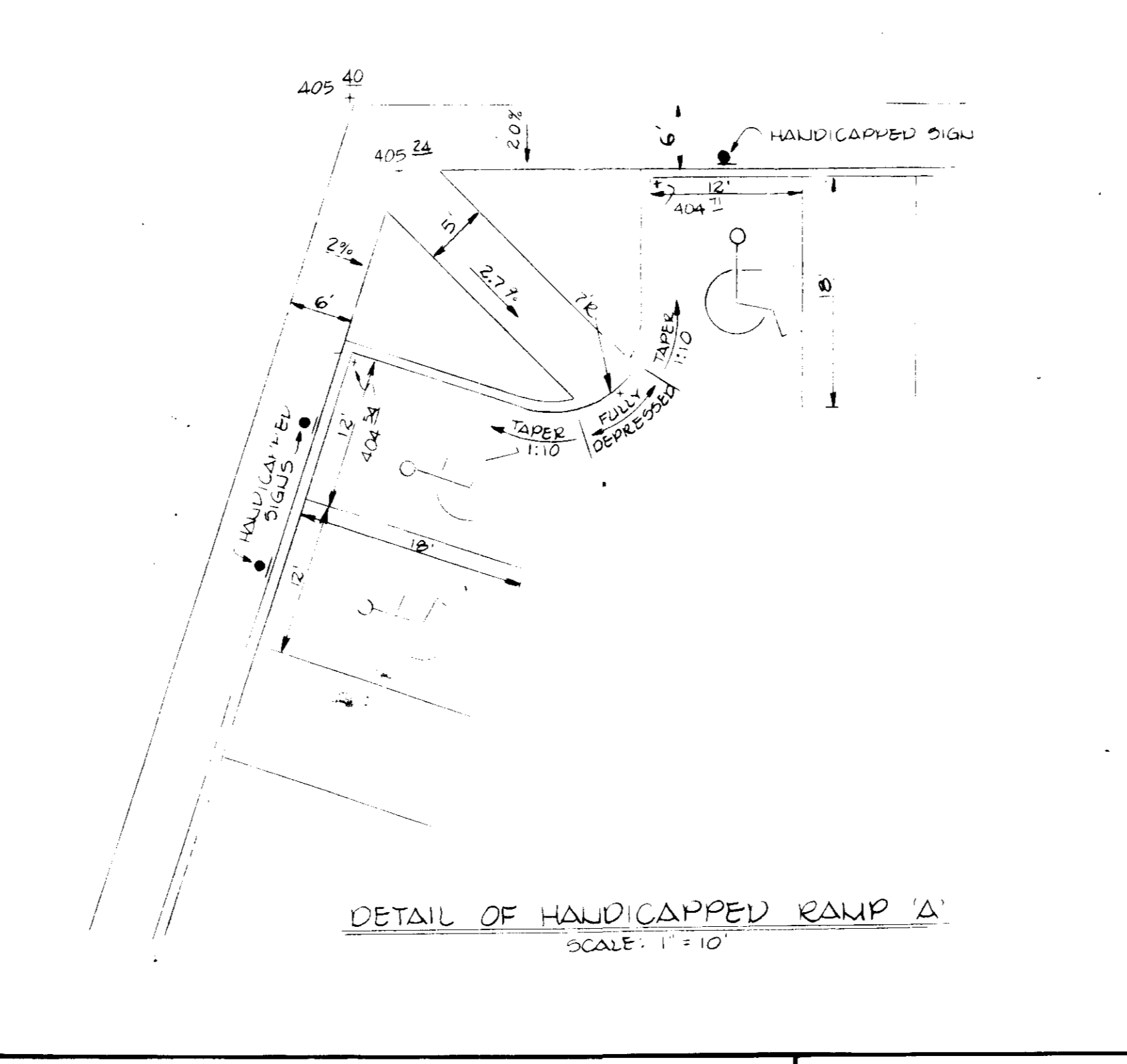
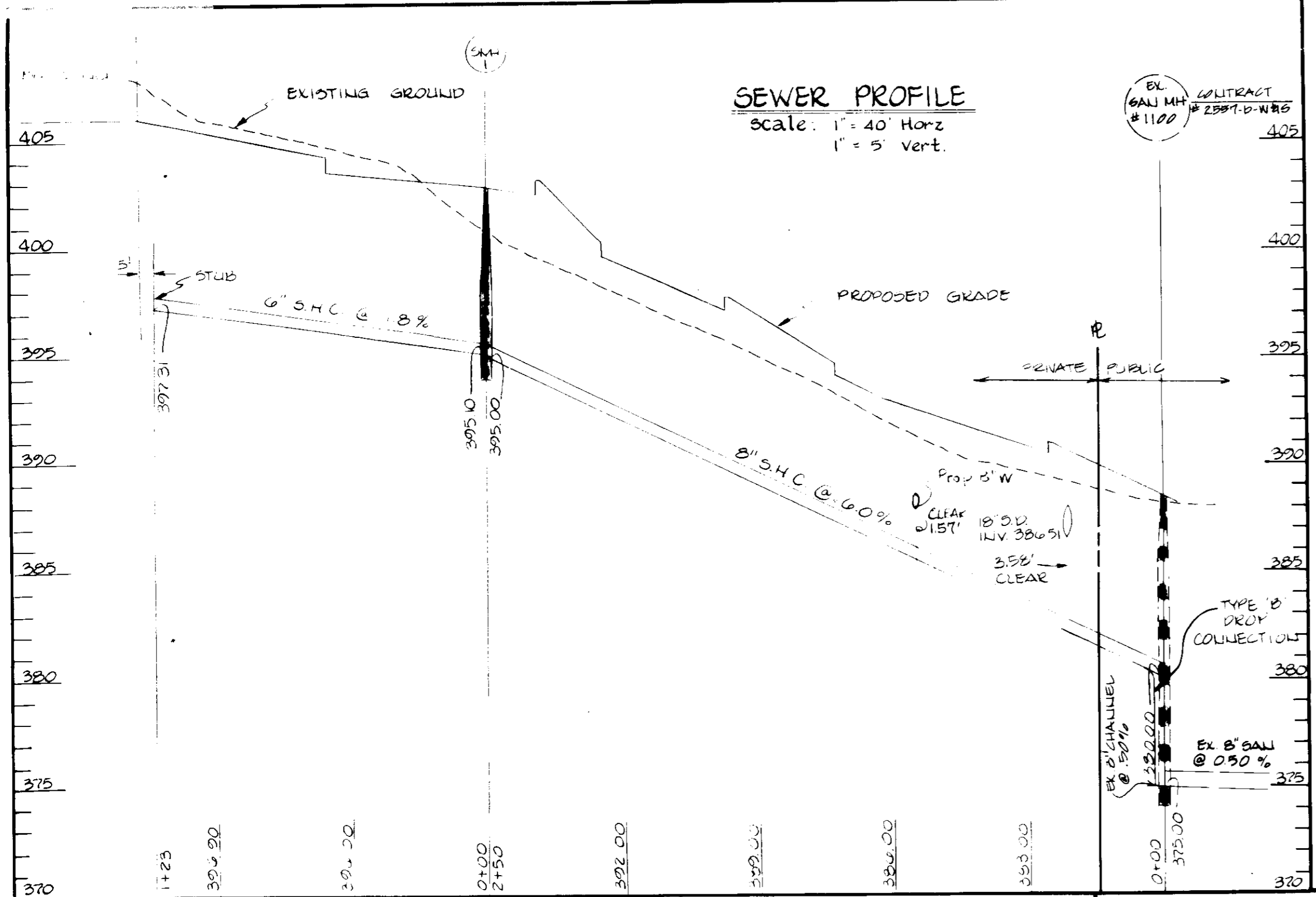
1. CLEAN OUT SILT
2. CLEAN OUT TRASH
3. CHECK WEIR AND ORIFICE CLOGGING
4. CHECK STRUCTURAL INTEGRITY
5. EVERY TWO WEEKS
6. EVERY THREE MONTHS
7. ONE WEEK MAXIMUM
8. TWO DAYS

STORM DRAIN PROFILES AND DRAINAGE AREA MAP
PROPOSED OFFICE & WAREHOUSE
MERRITT-DORSEY

PARCEL 284
HOWARD COUNTY, MARYLAND
SCALE AS SHOWN
P.N. 5133

TAX MAP # 26
ELECTION DISTRICT NO. 6
MARCH 2, 1985
SHEET 2 OF 6

GEORGE WILLIAM STEPHENS, JR. AND ASSOCIATES, INC.
CIVIL ENGINEERS & LAND SURVEYORS
303 ALLEGHENY AVENUE
TOWSON, MARYLAND 21204
(301) 825-8120



APPROVED
DIVISION OF LAND DEVELOPMENT & ZONING ADMINISTRATION
HOWARD COUNTY, MARYLAND
DATE 5-28-85

- GENERAL NOTES**
- Maximum building height = 50'.
 - All areas not being paved or receiving building coverage shall be stabilized in accordance with the plans approved by the Howard Soil Conservation District.
 - Any damage to public rights-of-way and/or adjacent properties shall be repaired immediately at the contractor's expense.
 - The contractor shall maintain at least a 2' level bench behind all curb and gutter in fill areas.
 - The contractor shall verify all existing utilities to his own satisfaction before starting construction.
 - All slopes shall be 2:1 or flatter.
 - All work shall be done in accordance with Howard County Standard Specifications and Details for Construction, or as shown on these plans.
 - The contractor shall notify the C & P Telephone Co. and the Gas and Electric Company five days prior to starting work shown on these plans by calling "Miss Utility". Call collect 1-559-0100.
 - For details of ramps and signs for the handicapped see the Maryland Building Code for the Handicapped and Aged and as shown hereon.
 - The contractor shall maintain a minimum of 4" cover over all proposed water lines.
 - The contractor or developer shall contact the Construction Inspection/Survey Division, 24 hours in advance of commencement of work at 992-2417 or 792-7272.
 - The contractor shall remove all existing paving, curb and gutter, etc., that may interfere with proposed construction.
 - All utilities installed shall receive full trench compaction.
 - All water main tees, bends, caps, etc. shall be buttressed in accordance with Howard County Design requirements.

APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEM
HOWARD COUNTY HEALTH DEPARTMENT
COUNTY HEALTH OFFICER: *[Signature]* DATE: *7/20/85*

APPROVED HOWARD COUNTY OFFICE OF PLANNING AND ZONING
PLANNING DIRECTOR: *[Signature]* DATE: *7-30-85*

APPROVED FOR PUBLIC WATER, PUBLIC SEWERAGE, STORM DRAINAGE SYSTEMS, AND CONVEYANCE
HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
DIRECTOR: *[Signature]* DATE: *7-21-85*

CHIEF OF BUREAU OF ENGINEERING: *[Signature]* DATE: *7-22-85*

HOWARD SOIL CONSERVATION DISTRICT
THIS DEVELOPMENT IS APPROVED FOR SOIL EROSION AND SEDIMENT CONTROL BY THE HOWARD SOIL CONSERVATION DISTRICT
STEPHEN L. FEUER
DATE: *7/22/85*

REVIEWED FOR THE HOWARD SOIL CONSERVATION DISTRICT AND METS TECHNICAL REQUIREMENTS
OF *[Signature]*
DATE: *7/24/85*

THE UNITED STATES SOIL CONSERVATION SERVICE

NOTE: UNLESS OTHERWISE NOTED, INLET SHALL BE BUILT IN ACCORDANCE WITH HOWARD COUNTY STD. SD-4-24 DOUBLE TYPE 5" COUL. INLET

GEORGE WILLIAM STEPHENS, JR. AND ASSOCIATES, INC.
CIVIL ENGINEERS & LAND SURVEYORS
303 ALLEGHENY AVENUE
TOWSON, MARYLAND 21204
(301) 825-8120

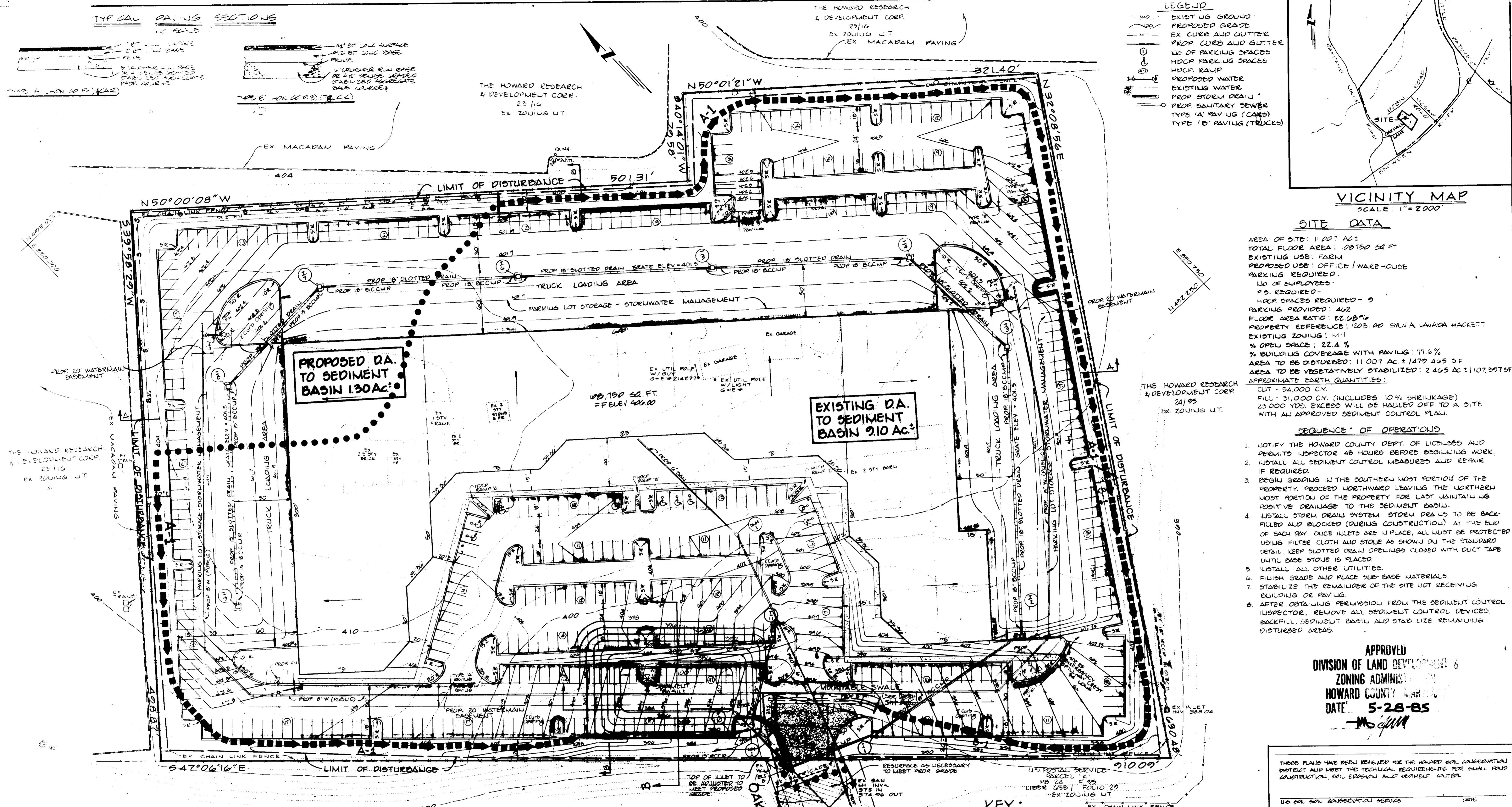
ENGINEER'S CERTIFICATE
I CERTIFY THAT THIS PLAN FOR SOIL CONSTRUCTION, EROSION AND SEDIMENT CONTROL REPRESENTS A PRACTICAL AND WORKABLE PLAN BASED ON MY PERSONAL KNOWLEDGE OF THE SITE CONDITIONS. THIS PLAN WAS PREPARED IN ACCORDANCE WITH THE REQUIREMENTS OF THE SITE CONDITIONS. THIS PLAN WAS PREPARED IN ACCORDANCE WITH THE REQUIREMENTS OF THE HOWARD SOIL CONSERVATION DISTRICT. I HAVE NOTIFIED THE DEVELOPER THAT HE MUST PROVIDE THE HOWARD SOIL CONSERVATION DISTRICT WITH A RED-LINED "AS-BUILT" OF THE PLAN WITHIN 30 DAYS OF COMPLETION.
[Signature] 8930 DATE: *3-18-85*

OWNER / DEVELOPER
MERRITT
2066 Lord Baltimore Drive
Baltimore, Maryland 21207
(301) 298-2600

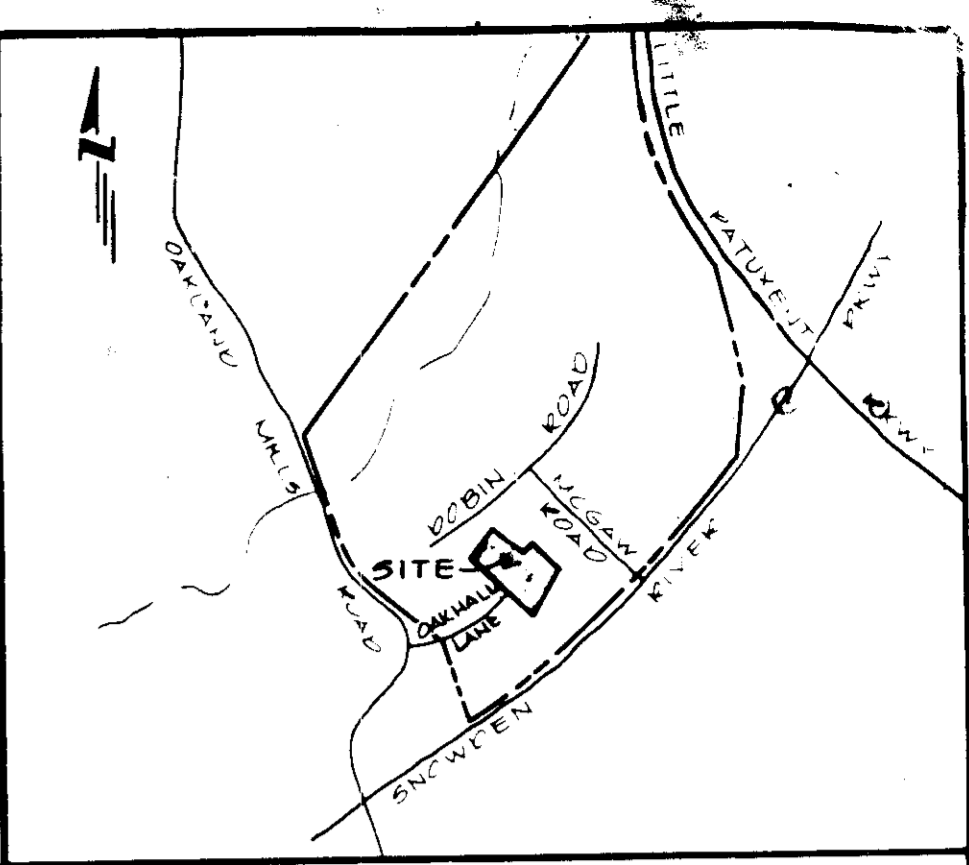
DESIGNER'S CERTIFICATE
I CERTIFY THAT ALL DEVELOPMENT AND/OR CONSTRUCTION WILL BE DONE ACCORDING TO THESE PLANS AND THAT ALL RESPONSIBLE PERSONNEL INVOLVED IN THE CONSTRUCTION PROJECT WILL HAVE A CERTIFICATE OF ATTENDANCE AT A DEPT. OF NATURAL RESOURCES APPROVED TRAINING PROGRAM FOR THE QUALITY OF ENVIRONMENT AND SOIL CONSERVATION. I ALSO AUTHORIZE PERSONS ON-SITE INSPECTIONS BY THE HOWARD SOIL CONSERVATION DISTRICT OR THEIR AUTHORIZED AGENTS AS ARE DEEMED NECESSARY. DEVIATIONS FROM THIS PLAN WILL NOT BE MADE UNLESS AUTHORIZED BY THE HOWARD SOIL CONSERVATION DISTRICT. I WILL PROVIDE THE HOWARD SOIL CONSERVATION DISTRICT WITH A RED-LINED "AS-BUILT" OF THE PLAN WITHIN 30 DAYS OF COMPLETION.
[Signature] DATE: *3-18-85*

DESIGNED BY: C.M.
DRAWN BY: K.L.B.
CHECKED BY: P.C.
REVISIONS
7-22-85 REV. 0'S ALL TO 8" BALL FROM EX. MH TO 6" BALL

PROFILES & DETAILS
FOR
PROPOSED OFFICE AND WAREHOUSE
MERRITT - DORSEY
PARCEL 284 TAX MAP 36
HOWARD COUNTY, MD ELECTION DISTRICT #6
SCALE AS SHOWN
MARCH 8, 1985
PN 3133 SHEET 3 OF 6



- LEGEND**
- EXISTING GROUND
 - PROPOSED GRADE
 - EX CURB AND GUTTER
 - PROP CURB AND GUTTER
 - NO OF PARKING SPACES
 - HOOP PARKING SPACES
 - HOOP RAMP
 - PROPOSED WATER
 - EXISTING WATER
 - PROP STORM DRAIN
 - PROP SANITARY SEWER
 - TYPE 'A' PAVING (CARS)
 - TYPE 'B' PAVING (TRUCKS)



VICINITY MAP
SCALE 1"=2000'

SITE DATA

AREA OF SITE: 11.007 AC
 TOTAL FLOOR AREA: 68150 SQ FT
 EXISTING USE: FARM
 PROPOSED USE: OFFICE / WAREHOUSE
 PARKING REQUIRED:
 NO OF EMPLOYEES:
 P.S. REQUIRED:
 HOOP SPACES REQUIRED - 9
 PARKING PROVIDED: 462
 FLOOR AREA RATIO: 22.08%
 PROPERTY REFERENCE: 1203140 SYLVIA LANADA HACKETT
 EXISTING ZONING: M-1
 % OPEN SPACE: 22.4 %
 % BUILDING COVERAGE WITH PAVING: 77.6%
 AREA TO BE DISTURBED: 11.007 AC ± (479,465 SQ FT)
 AREA TO BE VEGETATIVELY STABILIZED: 2,465 AC ± (1,107,397 SQ FT)
 APPROXIMATE EARTH QUANTITIES:
 CUT - 54,000 CY
 FILL - 31,000 CY (INCLUDES 10% SHRINKAGE)
 23,000 YDS EXCESS WILL BE HAULED OFF TO A SITE WITH AN APPROVED SEDIMENT CONTROL PLAN.

SEQUENCE OF OPERATIONS

1. NOTIFY THE HOWARD COUNTY DEPT. OF LICENSES AND PERMITS INSPECTOR 48 HOURS BEFORE BEGINNING WORK.
2. INSTALL ALL SEDIMENT CONTROL MEASURES AND REPAIR IF REQUIRED.
3. BEGIN GRADING IN THE SOUTHERN MOST PORTION OF THE PROPERTY. PROCEED NORTHWARD LEAVING THE NORTHERN MOST PORTION OF THE PROPERTY TO THE SEDIMENT BASIN.
4. INSTALL STORM DRAIN SYSTEM. STORM DRAINS TO BE BACK-FILLED AND BLOCKED (DURING CONSTRUCTION) AT THE END OF EACH DAY. ONCE INLETS ARE IN PLACE, ALL MUST BE PROTECTED USING FILTER CLOTH AND STONE AS SHOWN ON THE STANDARD DETAIL. KEEP SLOTTED DRAIN OPENINGS CLOSED WITH DUCT TAPE UNTIL BASE STONE IS PLACED.
5. INSTALL ALL OTHER UTILITIES.
6. FINISH GRADE AND PLACE SUB-BASE MATERIALS.
7. STABILIZE THE REMAINDER OF THE SITE NOT RECEIVING BUILDING OR PAVING.
8. AFTER OBTAINING PERMISSION FROM THE SEDIMENT CONTROL INSPECTOR, REMOVE ALL SEDIMENT CONTROL DEVICES. BACKFILL, SEDIMENT BASIN AND STABILIZE REMAINING DISTURBED AREAS.

APPROVED
 DIVISION OF LAND DEVELOPMENT & ZONING ADMINISTRATION
 HOWARD COUNTY, MARYLAND
 DATE: 5-28-85
[Signature]

THESE PLANS HAVE BEEN REVIEWED FOR THE HOWARD SOIL CONSERVATION DISTRICT AND MEET THE TECHNICAL REQUIREMENTS FOR EARTH FILL CONSTRUCTION, EROSION AND SEDIMENT CONTROL.
 U.S. SOIL CONSERVATION SERVICE DATE

- KEY:**
- EXISTING DRAINAGE AREA
 - S SILT FENCE
 - LIMIT OF DISTURBANCE
 - EARTH DIKE
 - STORM INLET PROTECTION
 - STABILIZED CONSTRUCTION ENTRANCE

APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEM
 HOWARD COUNTY HEALTH DEPARTMENT
 HEALTH DEPARTMENT OFFICER: *[Signature]* DATE: 7/29/85

APPROVED HOWARD COUNTY OFFICE OF PLANNING AND ZONING
 PLANNING OFFICER: *[Signature]* DATE: 7-30-85

APPROVED FOR PUBLIC WATER, PUBLIC SEWERAGE, STORM DRAINAGE SYSTEMS, AND EROSION CONTROL
 HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
 DIRECTOR: *[Signature]* DATE: 7-28-85

THE HOWARD RESEARCH & DEVELOPMENT CORP
 24190
 EX ZOUING UT

HOWARD SOIL CONSERVATION DISTRICT
 THE DEVELOPMENT IS APPROVED FOR SOIL EROSION AND SEDIMENT CONTROL ON THE HOWARD SOIL CONSERVATION DISTRICT
 APPROVED HOWARD SOIL CONSERVATION DISTRICT
 DATE: 7/23/85

REVIEWED FOR THE HOWARD SOIL CONSERVATION DISTRICT AND MEETS TECHNICAL REQUIREMENTS
 APPROVED HOWARD SOIL CONSERVATION DISTRICT
 DATE: 7/23/85

PLAN
 SCALE: 1"=40'

GEORGE WILLIAM STEPHENS, JR. AND ASSOCIATES, INC.
 CIVIL ENGINEERS & LAND SURVEYORS
 303 ALLEGHENY AVENUE
 TOWSON, MARYLAND 21284
 (301)825-8120

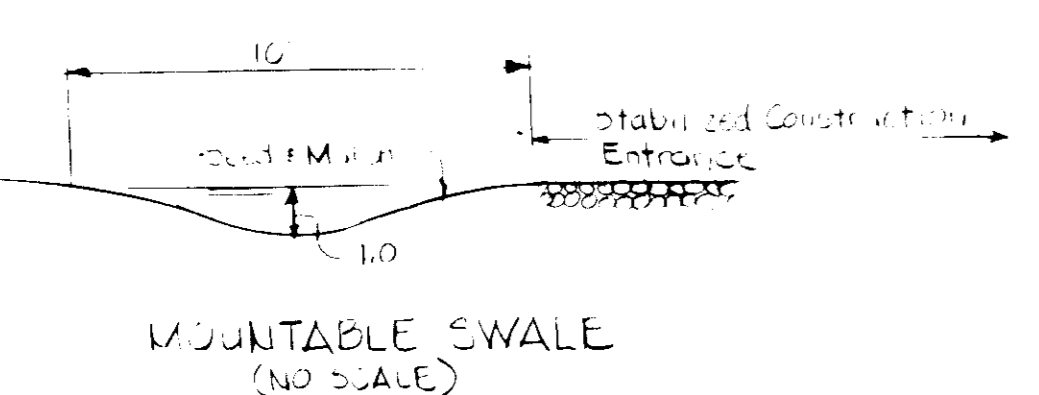
ENGINEER'S CERTIFICATE
 I CERTIFY THAT THIS PLAN FOR THE SWM, SLOPE STABILIZATION, DRAINAGE AND SEDIMENT CONTROL REPRESENTS A PRACTICAL AND WORKABLE PLAN BASED ON MY PERSONAL KNOWLEDGE OF THE SITE CONDITIONS. THIS PLAN WAS PREPARED IN ACCORDANCE WITH THE REQUIREMENTS OF THE HOWARD SOIL CONSERVATION DISTRICT. I HAVE NOTIFIED THE DISTRICT THAT HE MUST PROVIDE THE HOWARD SOIL CONSERVATION DISTRICT WITH A RED-LINED "AS-BUILT" OF THE SWM WITHIN 30 DAYS OF COMPLETION.
 ENGINEER: *[Signature]* 8930
 DATE: 3-18-85

PROJECT DEVELOPER
MERRITT
 2066 Lord Baltimore Drive
 Baltimore, Maryland 21207
 (301) 298-2600

OWNER'S CERTIFICATE
 I CERTIFY THAT ALL DEVELOPMENT ABOVE CONSTRUCTION WILL BE BUILT ACCORDING TO THESE PLANS AND THAT ANY NECESSARY REVISIONS IN THE CONSTRUCTION PROJECT WILL BE A RESPONSIBILITY OF THE DEVELOPER. I HAVE BEEN ADVISED BY THE DISTRICT THAT THE DISTRICT WILL BE PROVIDING TECHNICAL ASSISTANCE FOR THE DESIGN OF EROSION AND SEDIMENT CONTROL MEASURES DURING THE PROJECT. I ALSO AUTHORIZE MYSELF AND MY EMPLOYEES TO BE INSPECTED BY THE HOWARD SOIL CONSERVATION DISTRICT AS THESE AUTHORIZED AGENTS AS ARE PROVIDED LEGISLATIVE PROTECTION FROM THIS PLAN WILL NOT BE MADE UNLESS AUTHORIZED BY THE HOWARD SOIL CONSERVATION DISTRICT. I WILL PROVIDE THE HOWARD SOIL CONSERVATION DISTRICT WITH A RED-LINED "AS-BUILT" OF THE SWM WITHIN 30 DAYS OF COMPLETION.
 DATE: 7/18/85

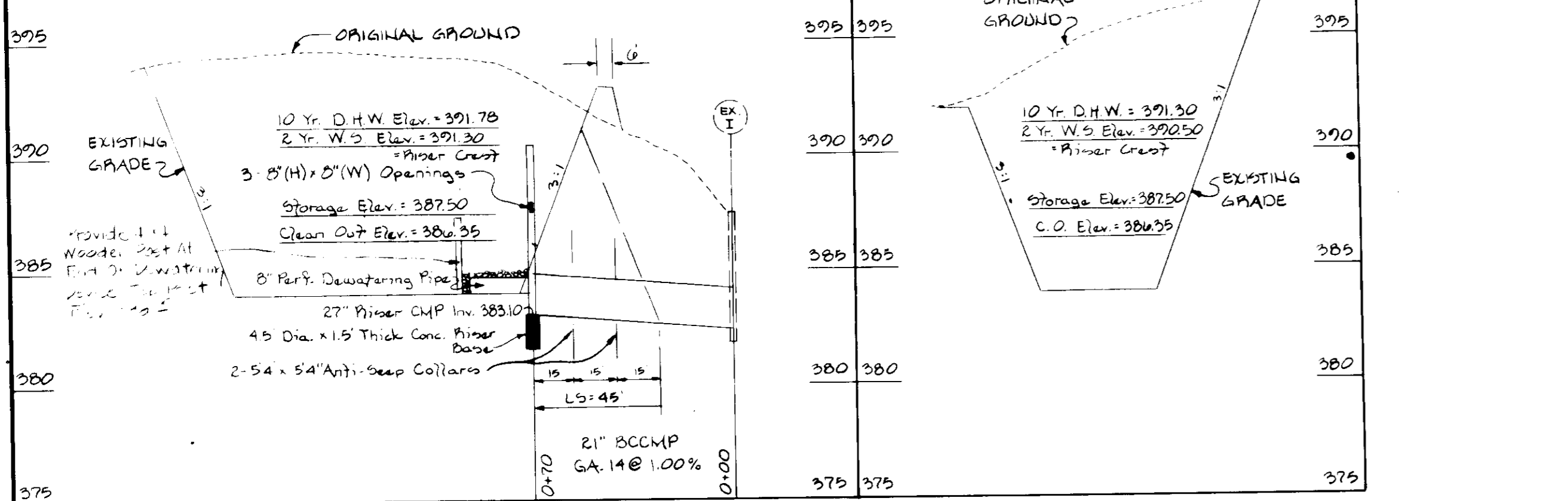
DESIGNED BY: C.N. DEAN
 DRAWN BY: K.D. SHEPHERD, P.E.

SEDIMENT AND EROSION CONTROL PLAN
 FOR
PROPOSED OFFICE AND WAREHOUSE
MERRITT-DORSEY
 PARCEL 204 TAX MAP # 56
 HOWARD COUNTY, MARYLAND ELECTION DISTRICT NO 6
 SCALE AS SHOWN MARCH 8, 1985
 PN 2132 SHEET 4 OF 6



SECTION A-A THRU SEDIMENT BASIN (TEMPORARY SWM)
SCALE: 1"=40' Horiz., 1"=5' Vert.

SECTION B-B THRU SEDIMENT BASIN (TEMPORARY SWM)
SCALE: 1"=40' Horiz., 1"=5' Vert.



CONSTRUCTION SPECIFICATIONS

Site Preparation
Areas under the embankment shall be cleared, grubbed, and stripped of topsoil to remove trees, vegetation, roots or other objectionable material. In order to facilitate clean-up and restoration, the pool area (measured at the top of the pipe spillway) will be cleared of all brush, trees, and other objectionable materials.

Cut-off Trench
A cut-off trench shall be excavated along the centerline of each fill embankment. The minimum depth shall be two feet. The cut-off trench shall extend up both abutments to the riser crest elevation. The minimum bottom width shall be four feet, but wide enough to permit operation of excavation and compaction equipment. The side slopes shall be no steeper than 1:1. Construction requirements shall be the same as those for embankment. The trench shall be dewatered during the backfilling/compaction operations.

Embankment
The fill material shall be taken from approved areas above on the plans. It shall be clean general soil free of roots, woody vegetation, overburden, stones, cinders or other objectionable material. Relatively porous materials such as sand or gravel (Unified Soil Classes SW, SP, and GP) shall not be placed in the embankment. Areas on which fill is to be placed shall be scarified prior to placement of fill. The fill material shall contain sufficient moisture so that it can be formed by hand into a ball without crumbling. If water can be squeezed out of the ball, it is too wet. Quick continuous layers over the entire length of the fill. Compaction shall be obtained by rolling and hauling the construction equipment over the fill so that the entire surface of each layer of the fill is traversed by at least one wheel or tread track of the equipment or by the use of a compactor. The embankment shall be constructed to an elevation 10 percent higher than the design height to allow for settlement.

Pipe Spillways
The riser shall be securely attached to the barrel or barrel stub by welding the full circumference making a watertight structural connection. The barrel stub must be attached to the riser at the same present (ang.) of grade as the outlet conduit. The connection between the riser and the barrel base shall be watertight. All connections between barrel sections must be achieved by approved watertight band assemblies. (See page 18.22 for details). The barrel and riser shall be placed on a firm, smooth foundation of impervious soil. Pervious materials such as sand, gravel, or crushed stone shall not be used as backfill around the pipe or spillway. The fill material around the pipe spillway shall be placed in four inch layers and compacted under and around the pipe to at least the same density as the adjacent embankment.

Emergency Spillway
The emergency spillway shall be installed in undisturbed ground. The achievement of planned elevations, grades, design width, entrance and exit channel slopes are critical to the successful operation of the emergency spillway and must be constructed within a tolerance of 2.0 Feet.

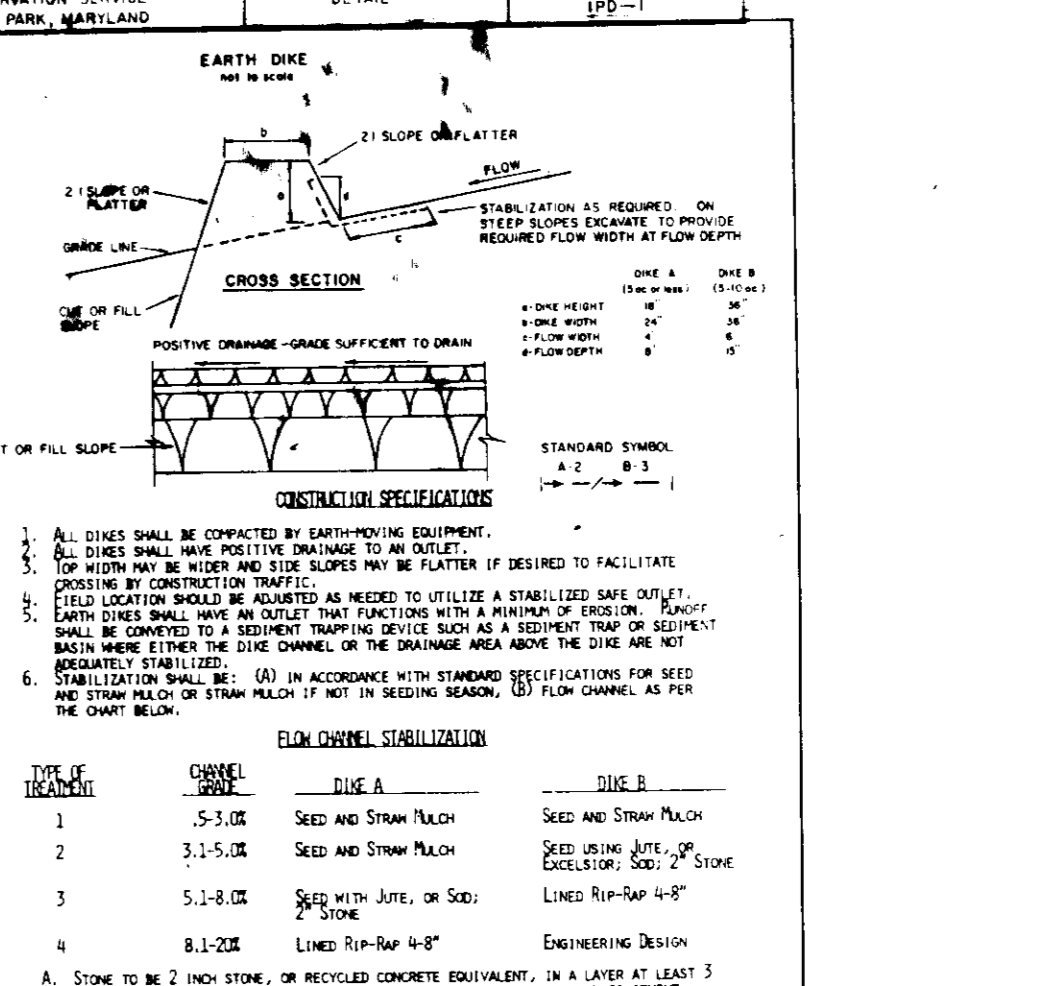
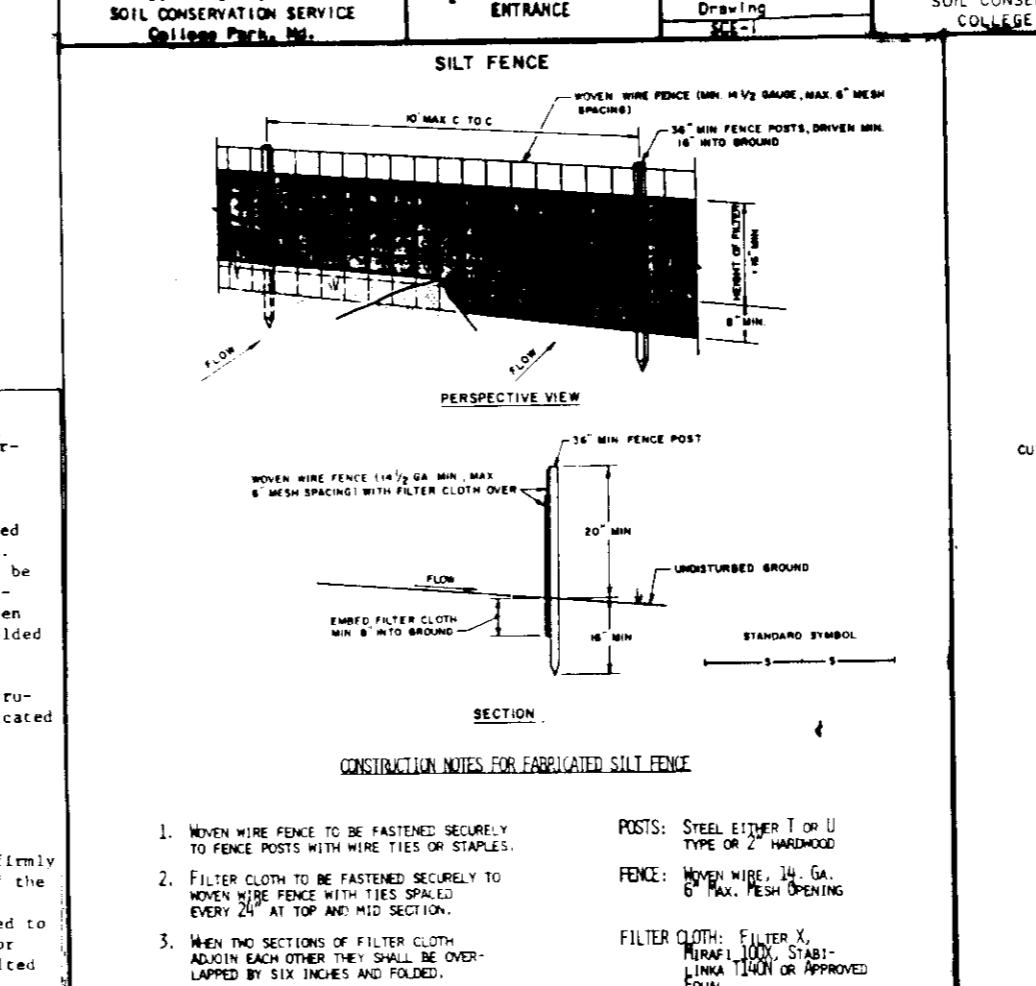
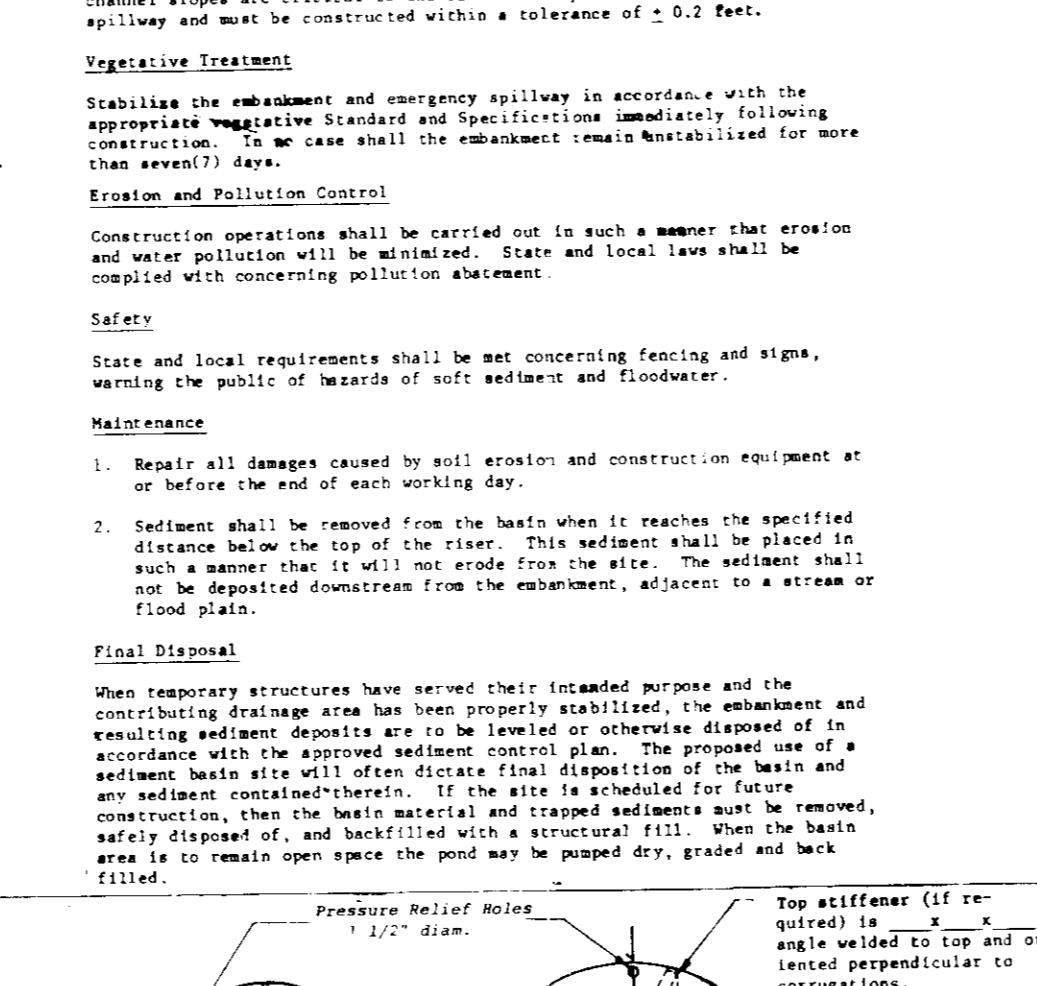
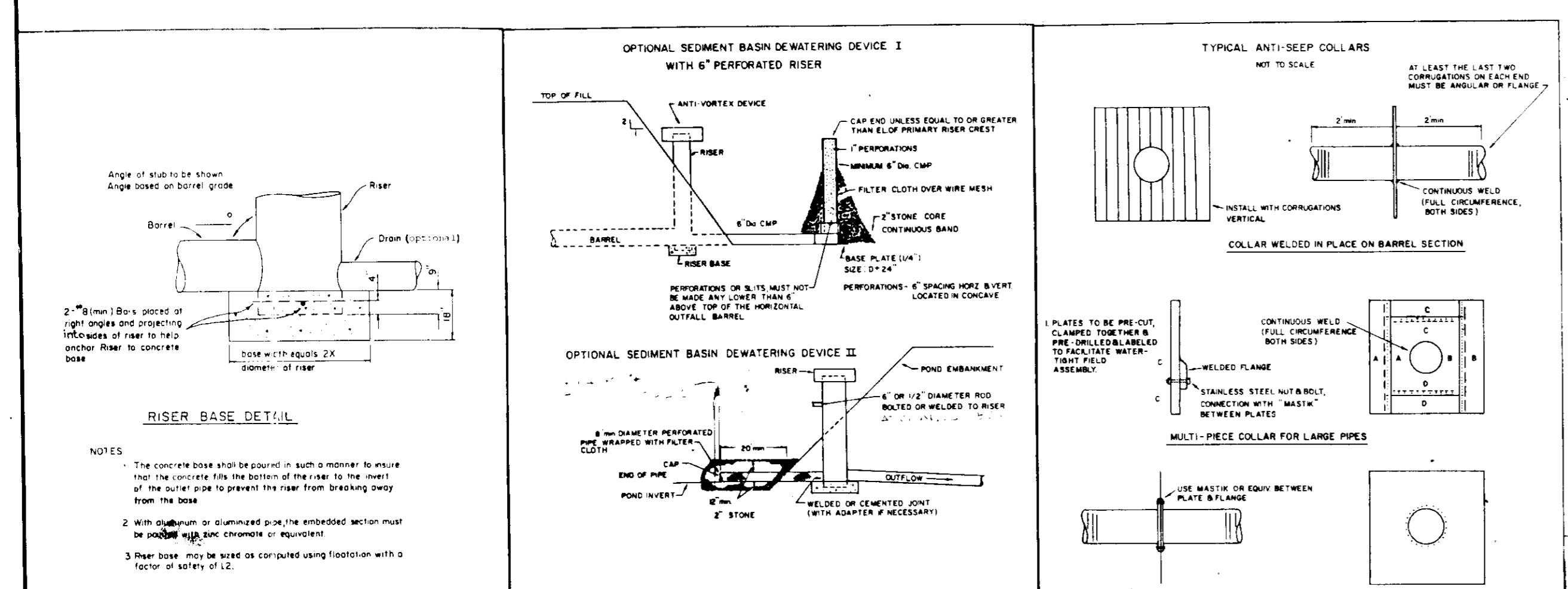
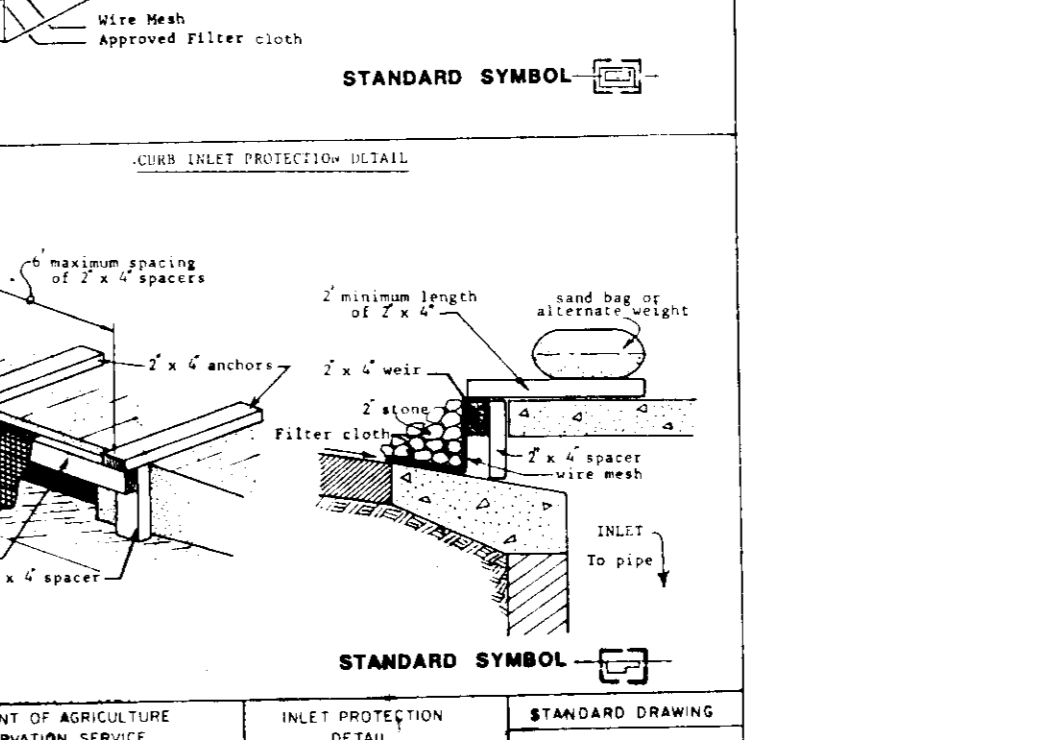
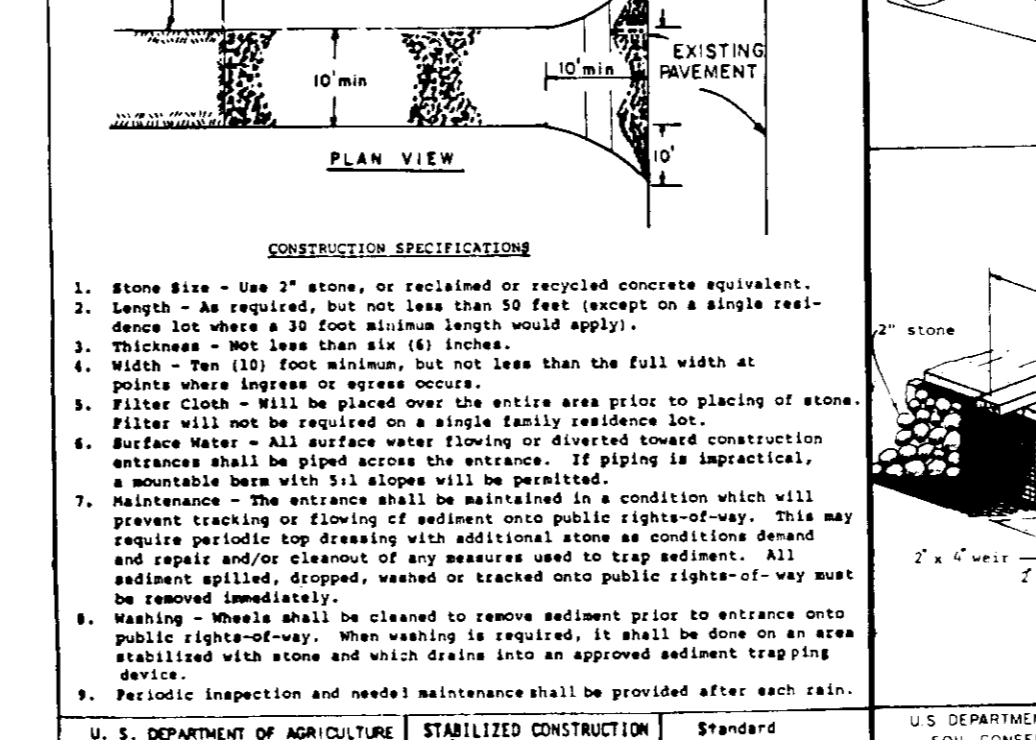
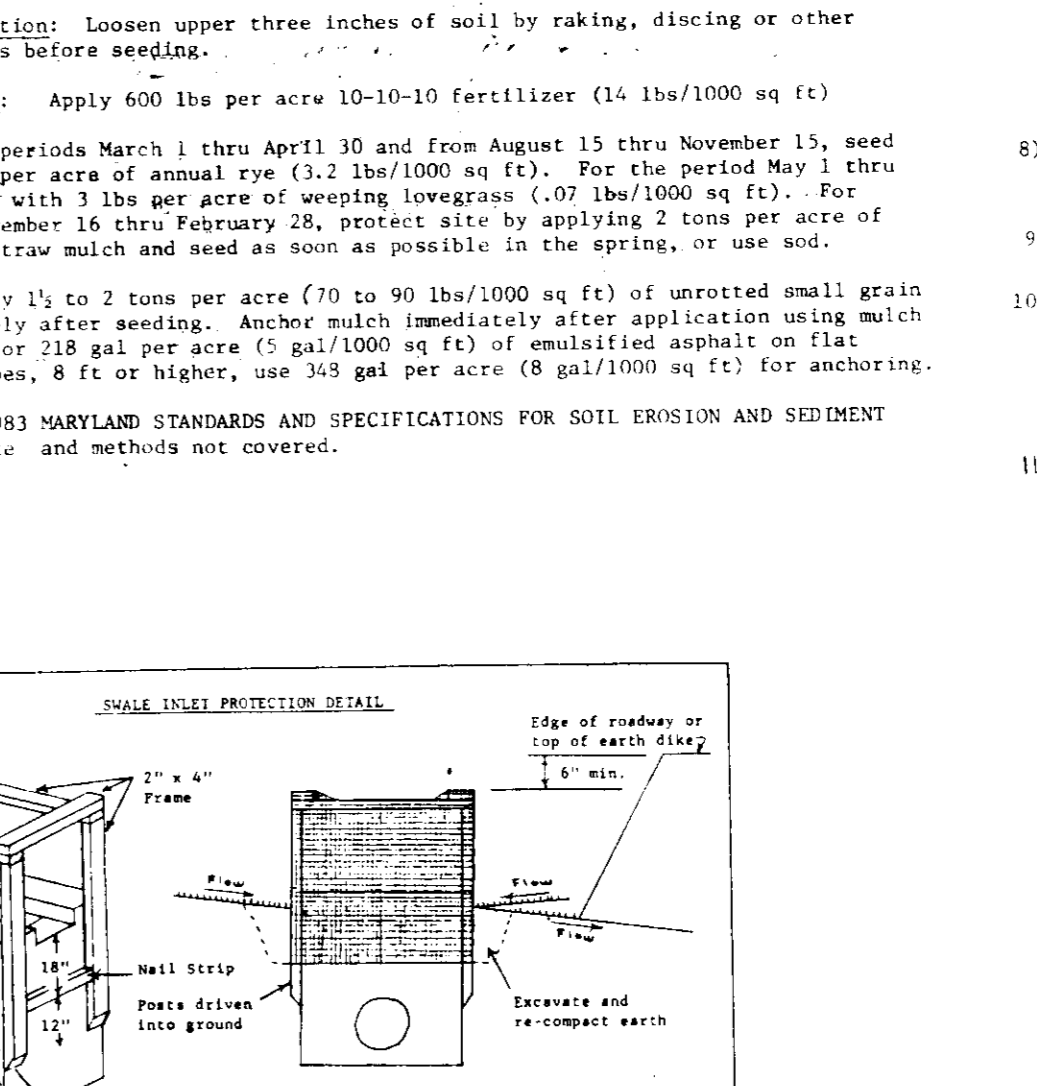
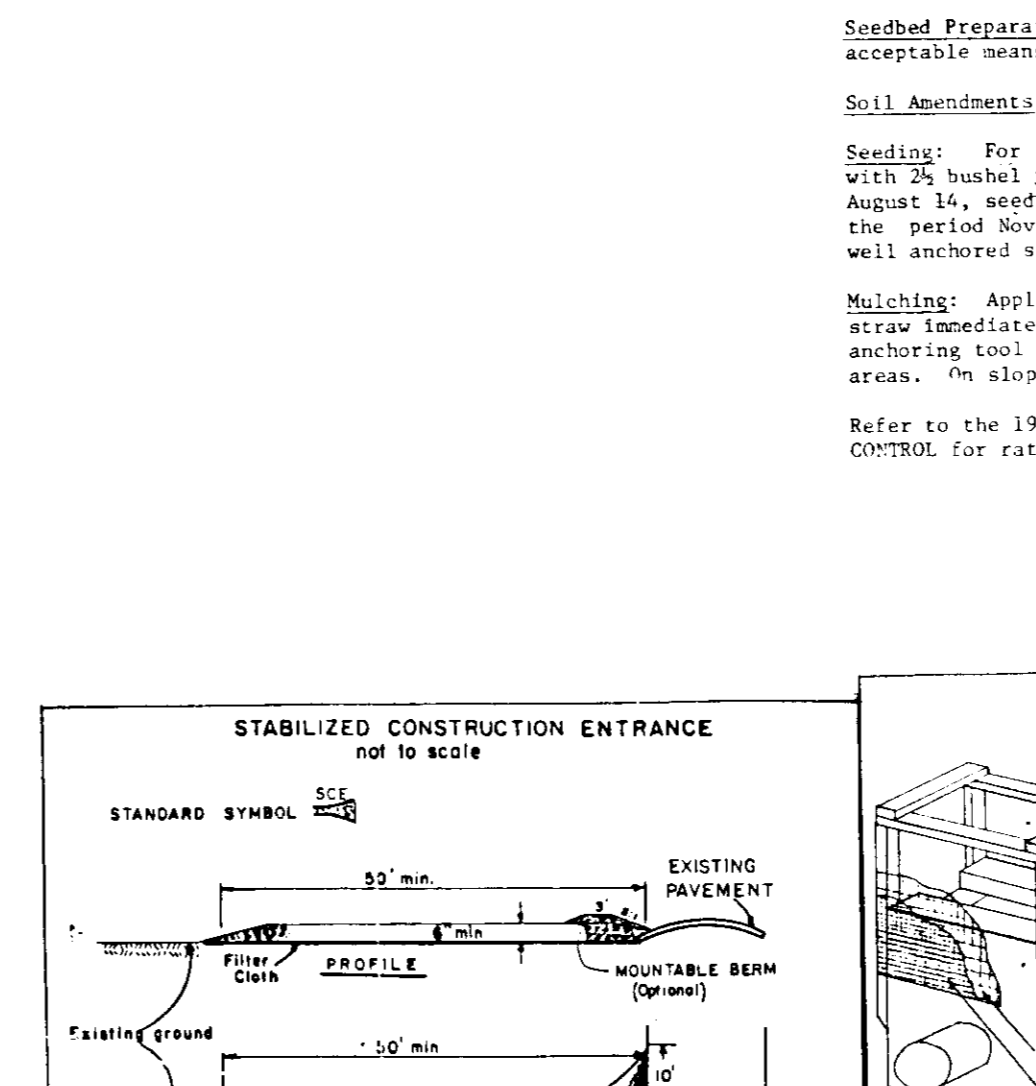
Vegetative Treatment
Stabilize the embankment and emergency spillway in accordance with the appropriate vegetative standard and Specifications immediately after construction. In no case shall the embankment remain unvegetated for more than seven (7) days.

Erosion and Pollution Control
Construction operations shall be carried out in such a manner that erosion and water pollution will be minimized. Erosion and silt control shall be complied with concerning pollution abatement.

Safety
State and local requirements shall be met concerning fencing and signs, warning the public of hazards of soft sediment and floodwater.

Maintenance
1. Repair all damage caused by soil erosion and construction equipment at or before the end of each working day.
2. Sediment shall be removed from the basin when it reaches the specified distance below the top of the riser. This sediment shall be placed in such a manner that it will not erode from the site. The sediment shall not be deposited downstream from the embankment, adjacent to a stream or flood plain.

Final Disposal
When temporary structures have served their intended purpose and the controlling drainage area has been properly stabilized, the embankment and retaining sediment deposits are to be leveled or otherwise disposed of in accordance with the approved sediment control plan. The proposed use of a sediment basin shall offer discrete final disposition of the basin and any sediment contained therein. If the site is scheduled for future construction, then the basin material and trapped sediment must be removed, safely disposed of, and backfilled with a structural fill. When the basin area is to remain open space the pond may be mowed, graded and back filled.



U.S. DEPARTMENT OF AGRICULTURE
SOIL CONSERVATION SERVICE
COLLEGE PARK, MARYLAND

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COLLEGE PARK, MARYLAND

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SOIL CONSERVATION SERVICE
COLLEGE PARK, MARYLAND

U.S. DEPARTMENT OF AGRICULTURE
SOIL CONSERVATION SERVICE
COLLEGE PARK, MARYLAND

CONSTRUCTION SPECIFICATIONS

1. Stone size - Use # 2 stone, or recycled or recycled concrete equivalent.
2. Length - As required, but not less than 30 feet (except on a single residence lot where a 20 foot minimum length would apply).
3. Thickness - Not less than 6" (4 inches for residential).
4. Width - Ten (10) foot minimum, but not less than the full width at points where curves or angles occur.
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 mounds of earth with 3:1 slope 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 cleaning of any measure used to trap sediment. All sediment spilled, dropped, washed or tracked onto public rights-of-way must be removed immediately.
8. Washing - Vehicles 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 trap device.
9. Periodic inspection and maintenance shall be provided after each rain event.

Final Disposal
When temporary structures have served their intended purpose and the controlling drainage area has been properly stabilized, the embankment and retaining sediment deposits are to be leveled or otherwise disposed of in accordance with the approved sediment control plan. The proposed use of a sediment basin shall offer discrete final disposition of the basin and any sediment contained therein. If the site is scheduled for future construction, then the basin material and trapped sediment must be removed, safely disposed of, and backfilled with a structural fill. When the basin area is to remain open space the pond may be mowed, graded and back filled.

Notes:
1) The cylinder must be firmly fastened to the top of the riser.
2) Support bars are welded to the top of the riser or attached by straps bolted to top of riser.

CONSTRUCTION SPECIFICATIONS

1. All dikes shall be constructed by earthmoving equipment.
2. Dikes shall be placed on a firm, smooth foundation of impervious soil.
3. Top width may be wider and side slopes may be flatter if desired to facilitate passage by construction equipment.
4. Field location shall be indicated as written on the approved sediment control plan. Early dikes shall be placed and maintained with a minimum of erosion. Heavy dikes shall be placed and maintained with a minimum of erosion. Heavy dikes shall be placed and maintained with a minimum of erosion.
5. Stone to be 2" to 4" in size, or recycled concrete equivalent, in a layer at least 3" thick.
6. Top-slope to be 3:1 in a layer at least 3" thick and pressed into the soil.
7. Periodic inspection and maintenance shall be provided after each rain event.

Flow Channel Stabilization

TYPE OF CHANNEL	CHANNEL SIZE	SIDE SLOPE	STONE SIZE	STONE THICKNESS
1	5'-10"	3:1	2" to 4"	3"
2	3'-10"	3:1	2" to 4"	3"
3	5'-8"	3:1	2" to 4"	3"
4	8'-10"	3:1	2" to 4"	3"

APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEM
HOWARD COUNTY HEALTH DEPARTMENT
COUNTY HEALTH OFFICER: *[Signature]* DATE: *7/2/85*

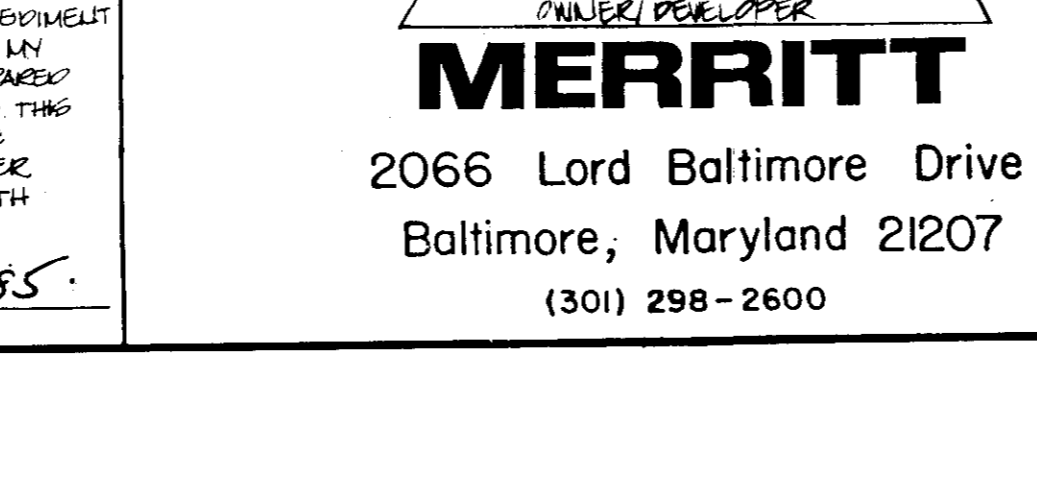
APPROVED HOWARD COUNTY OFFICE OF PLANNING AND ZONING
PLANNING DIRECTOR: *[Signature]* DATE: *7-28-85*

APPROVED FOR PUBLIC WATER, PUBLIC SEWERAGE, STORM DRAINAGE SYSTEMS, AND EROSION CONTROL
HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
DIRECTOR: *[Signature]* DATE: *7-28-85*

APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEM
HOWARD COUNTY HEALTH DEPARTMENT
COUNTY HEALTH OFFICER: *[Signature]* DATE: *7/2/85*

APPROVED HOWARD COUNTY OFFICE OF PLANNING AND ZONING
PLANNING DIRECTOR: *[Signature]* DATE: *7-28-85*

APPROVED FOR PUBLIC WATER, PUBLIC SEWERAGE, STORM DRAINAGE SYSTEMS, AND EROSION CONTROL
HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
DIRECTOR: *[Signature]* DATE: *7-28-85*



CONCENTRIC TRASH RACK AND ANTI-VORTEX DEVICE
(not to scale)

DEVELOPER'S CERTIFICATE
I CERTIFY THAT ALL DEVELOPMENT AND/OR CONSTRUCTION WILL BE DONE ACCORDING TO THESE PLANS AND THAT ALL RESPONSIBLE PERSONNEL INVOLVED IN THE CONSTRUCTION PROJECT WILL HAVE A CERTIFICATE OF ATTENDANCE AT A DEPT. OF NATURAL RESOURCES APPROVED TRAINING PROGRAM FOR THE CONTROL OF EROSION AND SEDIMENT BEGGINNING THE PROJECT. I ALSO AUTHORIZED PERSONNEL ON-SITE MONITORING BY THE HOWARD COUNTY CONSERVATION DISTRICT AS THESE AUTHORIZED PERSONNEL ARE DEEMED NECESSARY DEVIATIONS FROM THIS PLAN WILL NOT BE MADE UNLESS AUTHORIZED BY THE HOWARD COUNTY CONSERVATION DISTRICT. I WILL PROVIDE THE HOWARD COUNTY CONSERVATION DISTRICT WITH A LEO-LINED "AS-BUILT" OF THE PLAN WITHIN 30 DAYS OF COMPLETION.
DEVELOPER: *[Signature]* DATE: *7/2/85*

DEVELOPER'S CERTIFICATE
I CERTIFY THAT ALL DEVELOPMENT AND/OR CONSTRUCTION WILL BE DONE ACCORDING TO THESE PLANS AND THAT ALL RESPONSIBLE PERSONNEL INVOLVED IN THE CONSTRUCTION PROJECT WILL HAVE A CERTIFICATE OF ATTENDANCE AT A DEPT. OF NATURAL RESOURCES APPROVED TRAINING PROGRAM FOR THE CONTROL OF EROSION AND SEDIMENT BEGGINNING THE PROJECT. I ALSO AUTHORIZED PERSONNEL ON-SITE MONITORING BY THE HOWARD COUNTY CONSERVATION DISTRICT AS THESE AUTHORIZED PERSONNEL ARE DEEMED NECESSARY DEVIATIONS FROM THIS PLAN WILL NOT BE MADE UNLESS AUTHORIZED BY THE HOWARD COUNTY CONSERVATION DISTRICT. I WILL PROVIDE THE HOWARD COUNTY CONSERVATION DISTRICT WITH A LEO-LINED "AS-BUILT" OF THE PLAN WITHIN 30 DAYS OF COMPLETION.
DEVELOPER: *[Signature]* DATE: *7/2/85*

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, disking or other acceptable means before seeding.

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

- 1) Preferred - Apply 2 tons per acre dolomitic limestone (92 lbs/1000 sq 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 (21 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 November 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) 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.

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, disking 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 25 bushel per acre of annual ryegrass (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 late fall.

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.

Refer to the 1983 MARYLAND STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL for rate and methods not covered.

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 shall be installed according to the provisions of this plan and shall be in conformance with the 1983 MARYLAND STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL.

3) 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, by 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 21, 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 seedings (Sec. 30) and mulching (Sec. 31). 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: 11.007 Acres
Area Disturbed: 11.007 Acres
Area to be roofed or paved: 2.542 Acres
Area to be vegetatively stabilized: 2.406 Acres
Total Cut: 54,000 Cu. Yds.
Total Fill: 31,000 Cu. Yds.
Offsite waste/borrow area location: See Note #11

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 DPW 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.

11) Excess Material Will Be Taken To A Site With An Approved Sediment Control Plan.

GEORGE WILLIAM STEPHENS, JR. AND ASSOCIATES, INC.
CIVIL ENGINEERS & LAND SURVEYORS
303 ALLEGHENY AVENUE
TOWSON, MARYLAND 21204
(301)825-8120

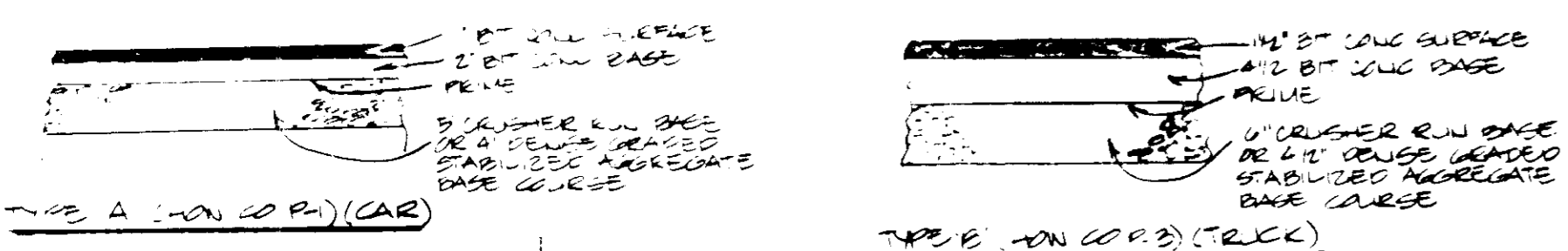
MERRITT
2066 Lord Baltimore Drive
Baltimore, Maryland 21207
(301) 298-2600

DIVISION OF LAND AND ZONING ADMINISTRATION
HOWARD COUNTY
DATE: *5-28-85*

SEDIMENT AND EROSION CONTROL PROFILES AND DETAILS
FOR
PROPOSED OFFICE & WAREHOUSE
MERRITT-DORSEY
PARCEL 284
HOWARD COUNTY, MARYLAND
SCALE AS SHOWN
P.L. 5193

TAX MAP # 30
ELECTION DISTRICT NO 6
MARCH 8, 1985
SHEET 5 OF 6
DOP 85-152

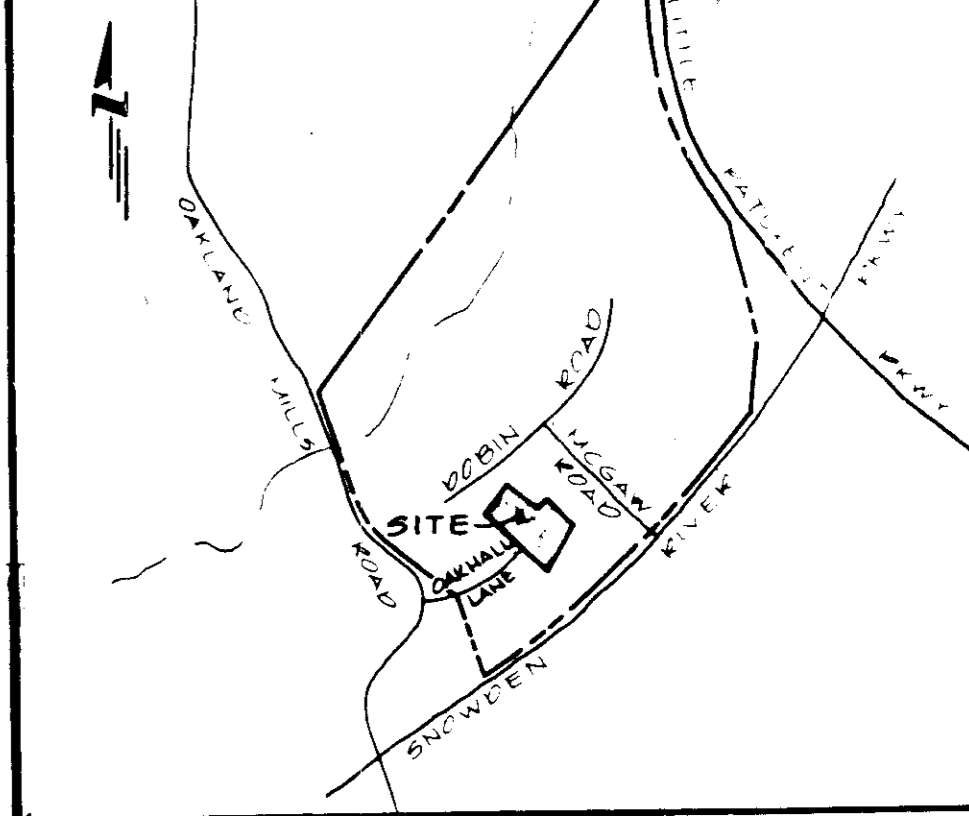
TYPICAL PAVING SECTIONS
1/4" SCALE



THE HOWARD RESEARCH & DEVELOPMENT CORP.
23 116
MT. COMMERCIAL / INDUSTRIAL

- LEGEND**
- EXIST UG GROUND
 - PROPOSED GRADE
 - EX CURB AND GUTTER
 - PROP CURB AND GUTTER
 - LO OF PARKING SPACES
 - HDCP PARKING SPACES
 - HDCP RAMP
 - PROPOSED WATER
 - EXISTING WATER
 - PROP STORM DRAIN
 - PROP SANITARY SEWER
 - TYPE 'A' PAVING (CARS)
 - TYPE 'B' PAVING (TRUCKS)

- NOTES:**
- Plant locations may be field adjusted to avoid final utility placements.
 - All plants shall be mulched to a minimum of 18" beyond the edge of the root ball on all sides.
 - All shrub masses shall be planted in continuous mulch beds.
 - All wire and non-biodegradable plastic ball ties shall be removed.



SITE DATA

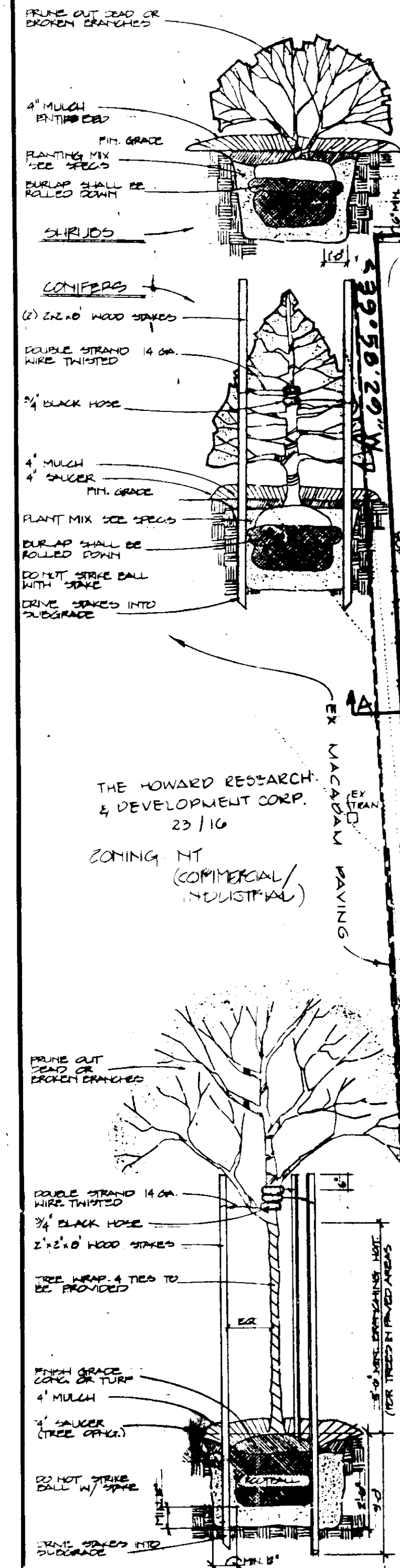
AREA OF SITE: 11,007 AC ±
TOTAL FLOOR AREA: 20,150 SQ FT
EXISTING USE: FARM
PROPOSED USE: OFFICE / WAREHOUSE
PARKING REQUIRED:
LO OF EMPLOYEES -
PS REQUIRED -
HDCP SPACES REQUIRED - 9
PARKING PROVIDED: 402
FLOOR AREA RATIO: 22.6%
PROPERTY REFERENCE: 203/140 SHILVA CANADA HACKETT
EXISTING ZONING: M-1
% OPEN SPACE: 22.4%
% BUILDING COVERAGE WITH PAVING: 11.6%
AREA TO BE DISTURBED: 11,007 AC ± 1,479,465 SF
AREA TO BE VEGETATIVELY STABILIZED: 2,465 AC ± 1,107,397 SF

PLANT LIST

KEY	QUAN.	BOTANICAL NAME/COMMON NAME	SIZE
AS	6	ACER SACCHARUM / SUGAR MAPLE	2-3" CAL
PT	6	PINUS THUNBERGI / JAP. BLACK PINE	5-6"

OPTIONAL PLANTING NOT REQUIRED

AS	3	ACER SACCHARUM / SUGAR MAPLE	2-2 1/2" CAL
BN	5	BETULA RIGIDA / RIVER BIRCH	1 1/2-2" CAL
GB	8	GINKGO BILoba PRINCETON SENTINEL / PRINCETON SENTINEL GINKGO	2-2 1/2" CAL
MZ	8	MALUS ZUMI CALOCARPA / ZUMI CRAB	1 1/2-2" CAL
PSH	4	PRUNUS SUBHIRTELLA / JAP. WEeping CHERRY	1 1/2-2" CAL
PC	13	PYRUS CALL. BRADFORD / BRADFORD PEAR	1 1/2-2" CAL
QP	10	QUERCUS POLUNSTRIS / PIN OAK	2-2 1/2" CAL
PA	2	PIED ABIES / NORWAY SPRUCE	5-6' HT
PS	13	PINUS STROBUS / WHITE PINE	5-6' HT
PT	9	PINUS THUNBERGI / JAP. BLACK PINE	5-6' HT
ZS	5	ZELKOVA SERRATA VILLAGE GREEN / VILLAGE GREEN ZELKOVA	2-2 1/2" CAL
TB	10	TOXUS BACCATA REPONDENS / ENGLISH YEW	15'-18"



PLANTING DETAILS
NO SCALE

APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEM
HOWARD COUNTY HEALTH DEPARTMENT
HEALTH DEPARTMENT OFFICER: *[Signature]* DATE: 2/2/85

APPROVED HOWARD COUNTY OFFICE OF PLANNING AND ZONING
PLANNING OFFICER: *[Signature]* DATE: 7-30-85

APPROVED FOR THE HOWARD SOIL CONSERVATION DISTRICT AND MEETS TECHNICAL REQUIREMENTS
DATE: 7-22-85

THE HOWARD RESEARCH & DEVELOPMENT CORP.
24, 90
MT. COMMERCIAL / INDUSTRIAL

HOWARD SOIL CONSERVATION DISTRICT
THE DEVELOPMENT IS APPROVED FOR SOIL EROSION AND SEDIMENT CONTROL BY THE HOWARD SOIL CONSERVATION DISTRICT
[Signature] DATE: 7/23/85

REVIEWED FOR THE HOWARD SOIL CONSERVATION DISTRICT AND MEETS TECHNICAL REQUIREMENTS
[Signature] DATE: 7/22/85

APPROVED
DIVISION OF LAND DEVELOPMENT &
ZONING ADMINISTRATION
HOWARD COUNTY, MARYLAND
DATE: 5-28-85
SCALE: 1" = 40'

WILLIAM F. KIRWIN INC.
28 E. Susquehanna Ave. Suite 2
Towson MD 21204
LANDSCAPE ARCHITECTURE/LAND PLANNING

LOT NUMBER	ADDRESS	CHART
PARCEL 284	6770 OAKHALL LANE	

SUBDIVISION NAME	PARCEL	TAX MAP	SECTION	BLK	LOT
MERRITT / DORSEY PROPERTY	284	36	6		

GEORGE WILLIAM STEPHENS, JR. AND ASSOCIATES, INC.
CIVIL ENGINEERS & LAND SURVEYORS
303 ALLEGHENY AVENUE
TOWSON, MARYLAND 21284
(301) 825-8125

ENGINEER'S CERTIFICATE
I CERTIFY THAT THIS PLAN FOR POND CONSTRUCTION, EROSION AND SEDIMENT CONTROL REPRESENTS A PRACTICAL AND WORKABLE PLAN BASED ON MY PERSONAL KNOWLEDGE OF THE SITE CONDITIONS. THIS PLAN WAS PREPARED IN ACCORDANCE WITH THE REQUIREMENTS OF THE SITE CONDITIONS. THIS PLAN WAS PREPARED IN ACCORDANCE WITH THE REQUIREMENTS OF THE HOWARD SOIL CONSERVATION DISTRICT. I HAVE NOTIFIED THE DEVELOPER THAT HE MUST PROVIDE THE HOWARD SOIL CONSERVATION DISTRICT WITH A RED LINED "AS BUILT" OF THE POND WITHIN 30 DAYS OF COMPLETION.
[Signature] DATE: 3-18-85

MERRITT
2066 Lord Baltimore Drive
Baltimore, Maryland 21207
(301) 298-2600

DEVELOPER'S CERTIFICATE
I CERTIFY THAT ALL DEVELOPMENT AND/OR CONSTRUCTION WILL BE DONE ACCORDING TO THESE PLANS AND THAT ALL RESPONSIBLE PERSONNEL INVOLVED IN THE CONSTRUCTION PROJECT WILL HAVE A CERTIFICATE OF ATTENDANCE AT A COURSE OF NATURAL RESOURCES APPROVED TRAINING PROGRAM FOR THE CONTROL OF EROSION AND SEDIMENT DURING CONSTRUCTION. I ALSO AUTHORIZE PERSONS ON-SITE INSPECTIONS BY THE HOWARD SOIL CONSERVATION DISTRICT OR THEIR AUTHORIZED AGENTS AS MAY BE REQUIRED LEGISLATION PREVENTING THIS PLAN FROM BEING WORTHLESS AUTHORIZED BY THE HOWARD SOIL CONSERVATION DISTRICT. I WILL PROVIDE THE HOWARD SOIL CONSERVATION DISTRICT WITH A RED LINED "AS BUILT" OF THE POND WITHIN 30 DAYS OF COMPLETION.
[Signature] DATE: 7-1-85

DESIGNED
CHECKED
DATE: 7-1-85

LANDSCAPE PLAN
PROPOSED OFFICE AND WAREHOUSE
MERRITT-DORSEY
PARCEL 284 TAX MAP # 36
HOWARD COUNTY, MARYLAND ELECTION DISTRICT NO. 6
SCALE AS SHOWN MARCH 8, 1985
SHEET 6 OF 6