

STRUCTURE SCHEDULE			
NO.	TYPE	TOP ELEV.	INV. ELEV.
S-1	END SECTION	165.11	166.55
MH-1	MANHOLE	165.00/164.85	166.25/166.10
CL/GRIT	SEPARATOR	166.35/41	157.85/7

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE, STORM DRAINAGE SYSTEMS, AND PUBLIC ROADS. HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS.

James G. Law 7/30/92 DATE

Director

Michael S. Rowe 7-20-92 DATE

Chief-Bureau of Engineering

APPROVED: HOWARD COUNTY DEPT. OF PLANNING AND ZONING

8/12/92 DATE

Chief, Division of Community Planning and Land Development

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

8/4/92 DATE

County Health Officer

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

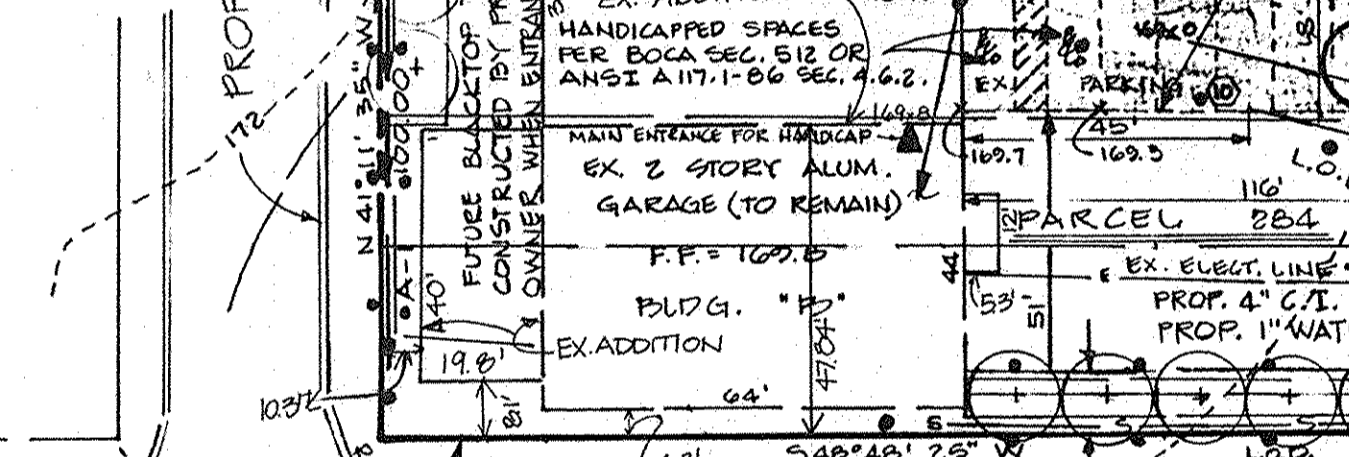
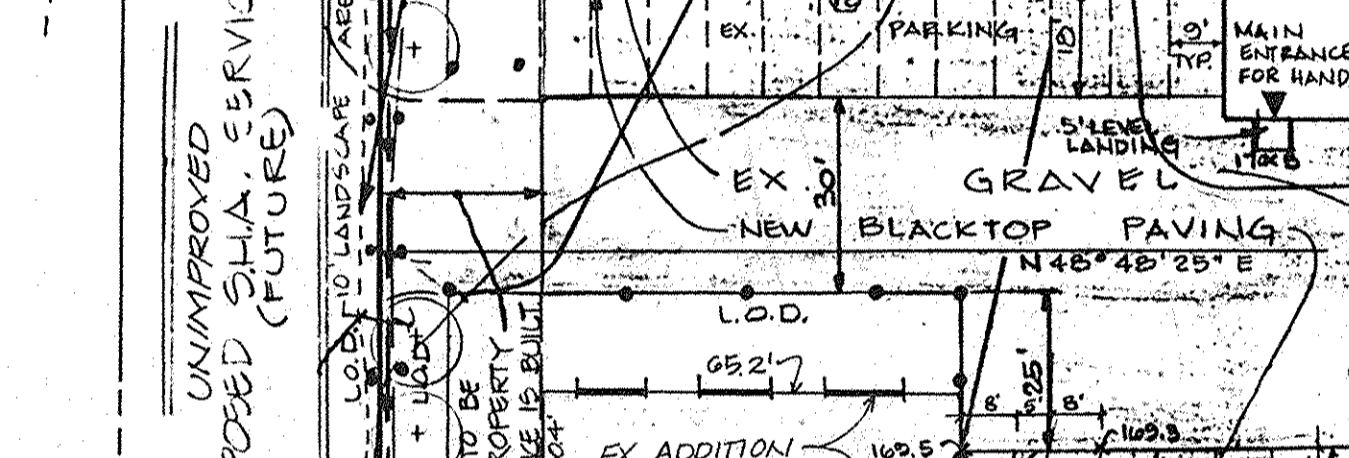
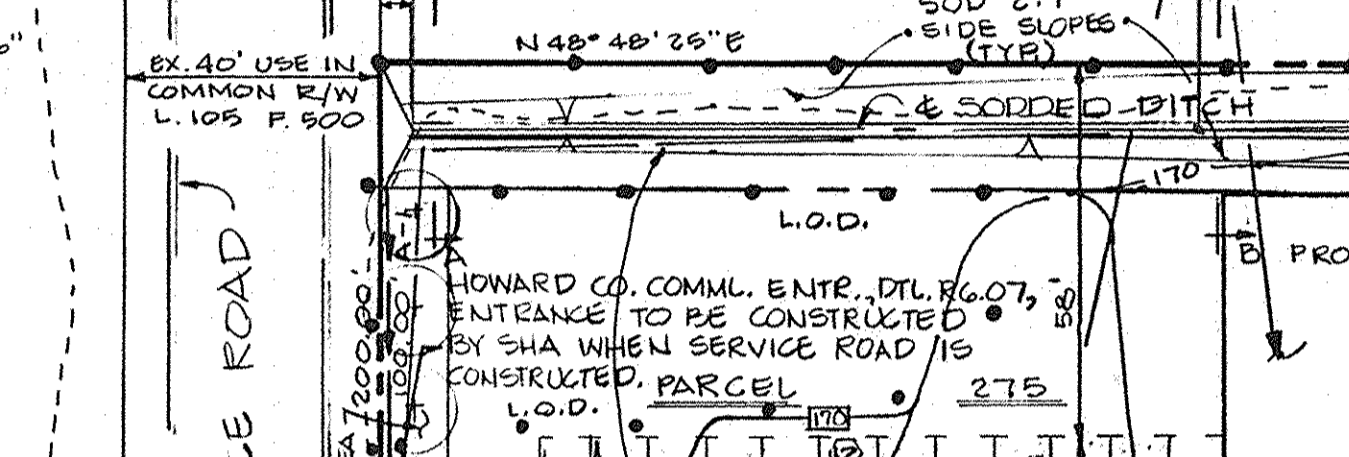
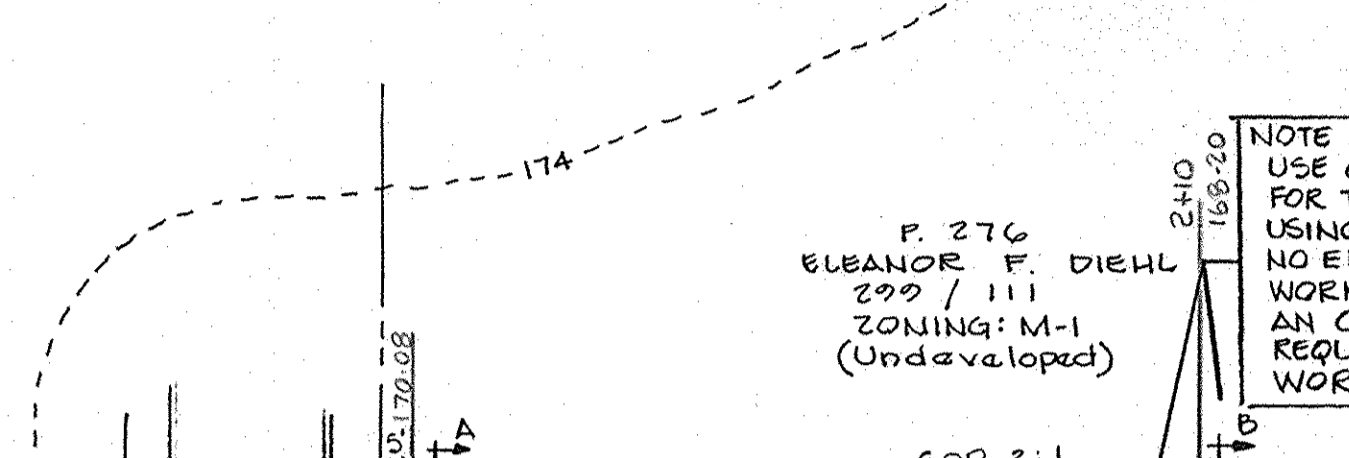
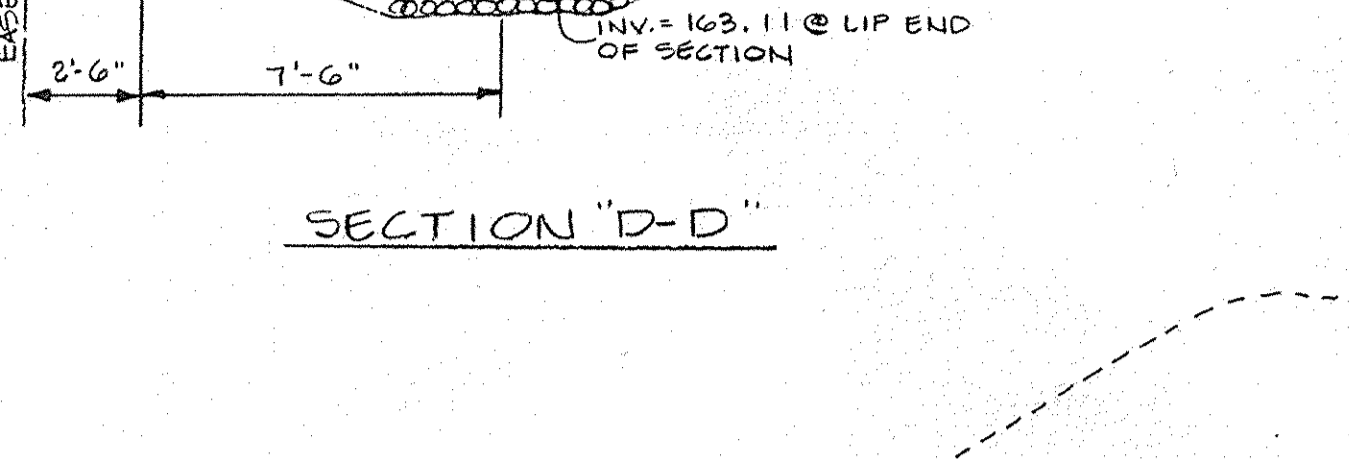
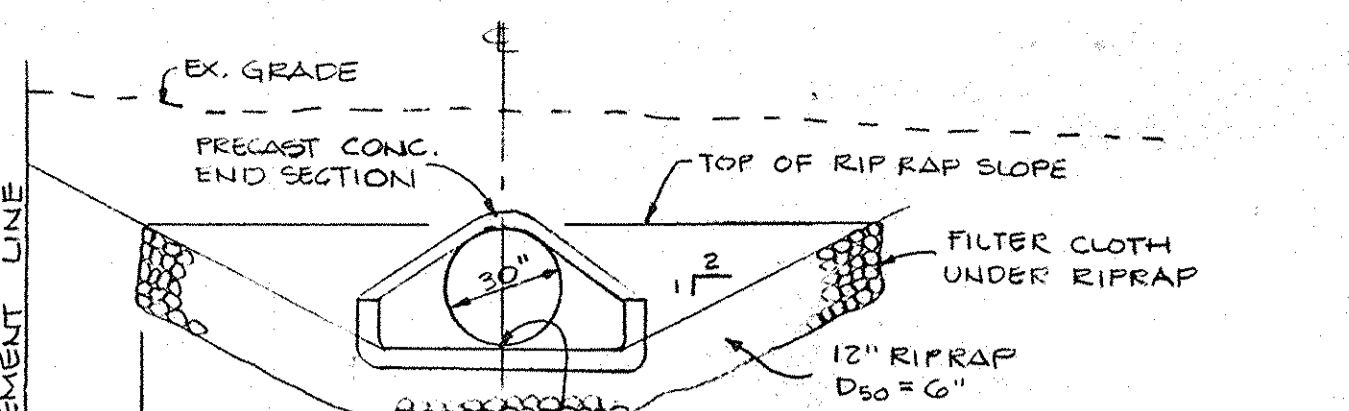
7/15/92 DATE

U.S. SOIL CONSERVATION SERVICE

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

7/15/92 DATE

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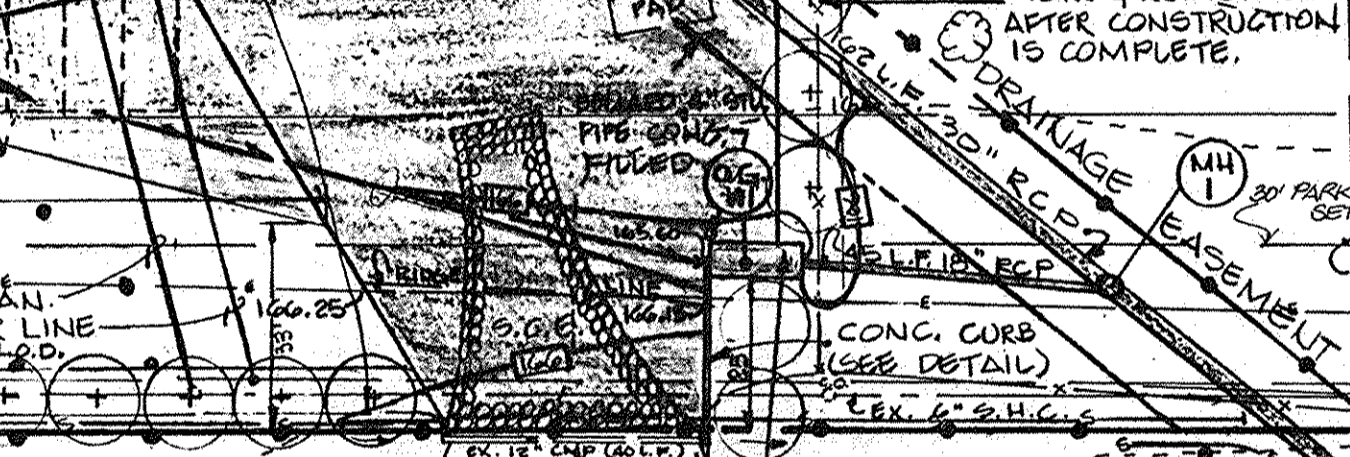
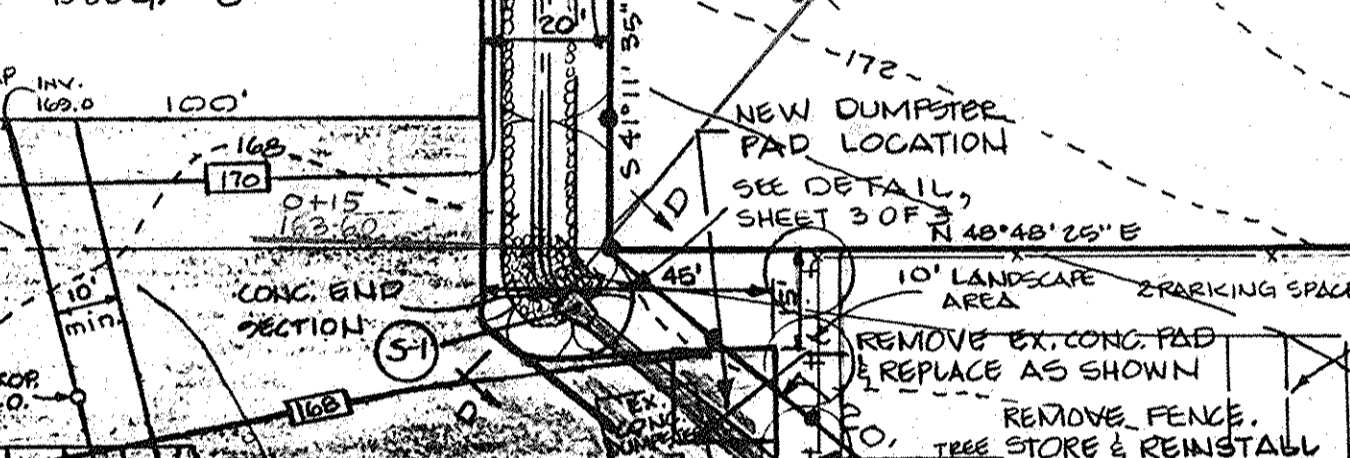
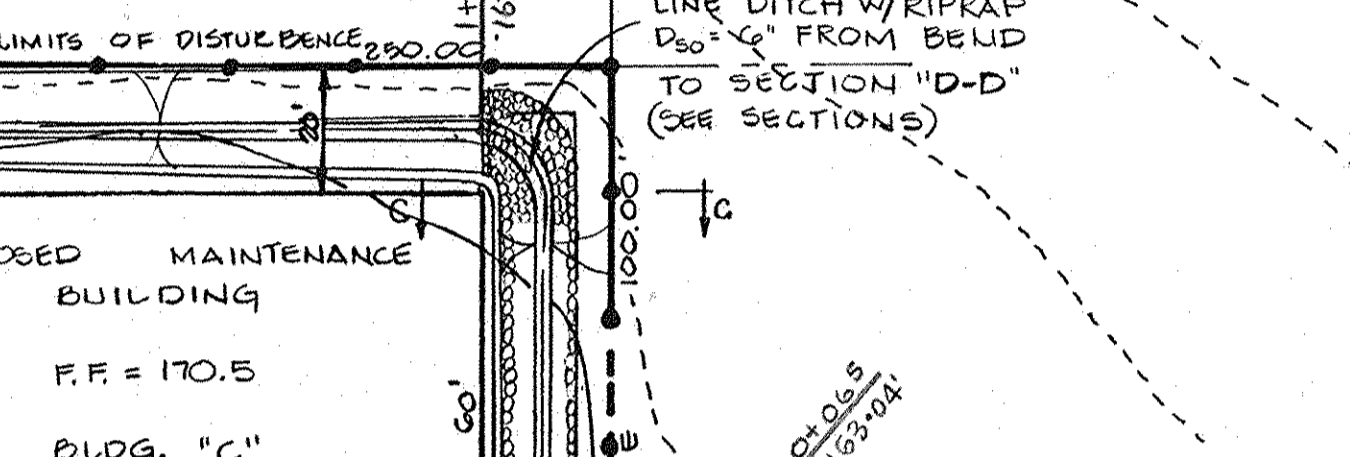
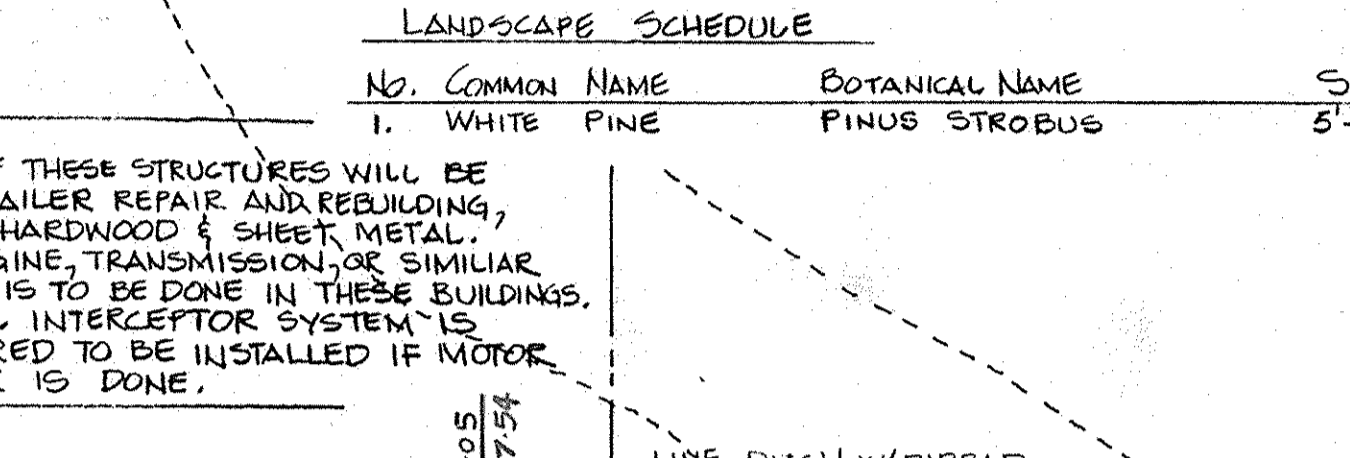
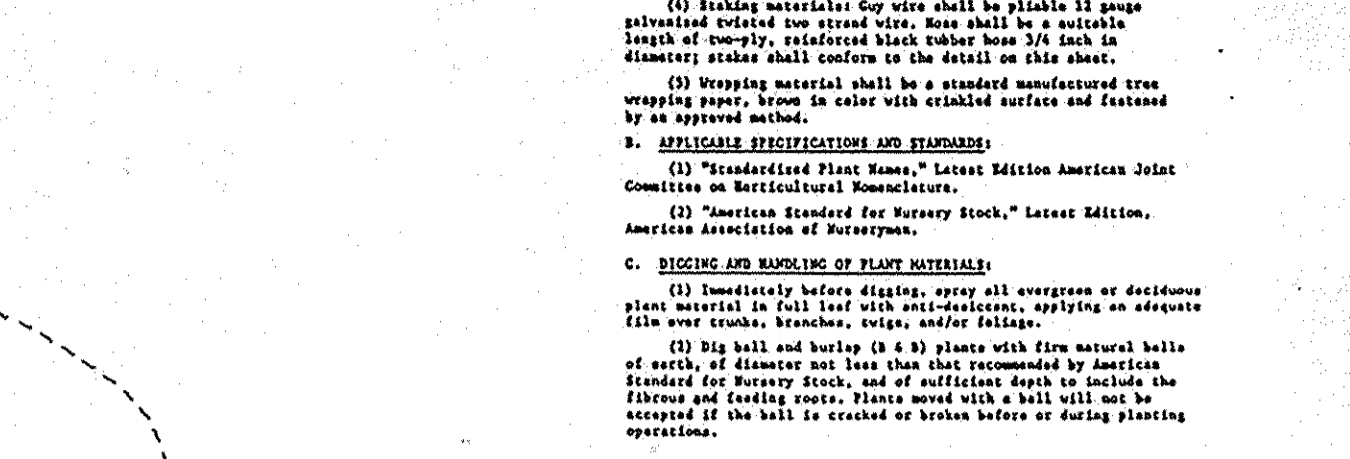
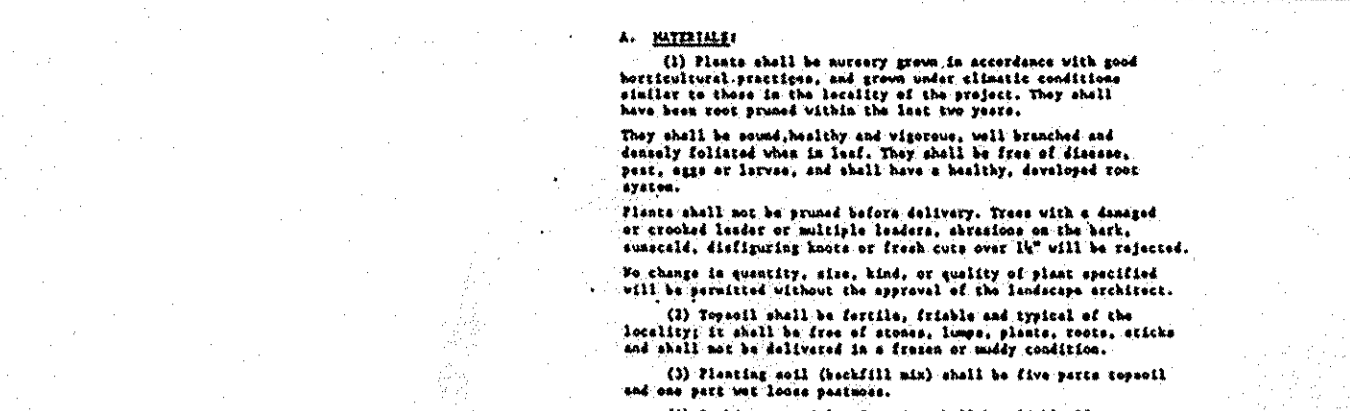
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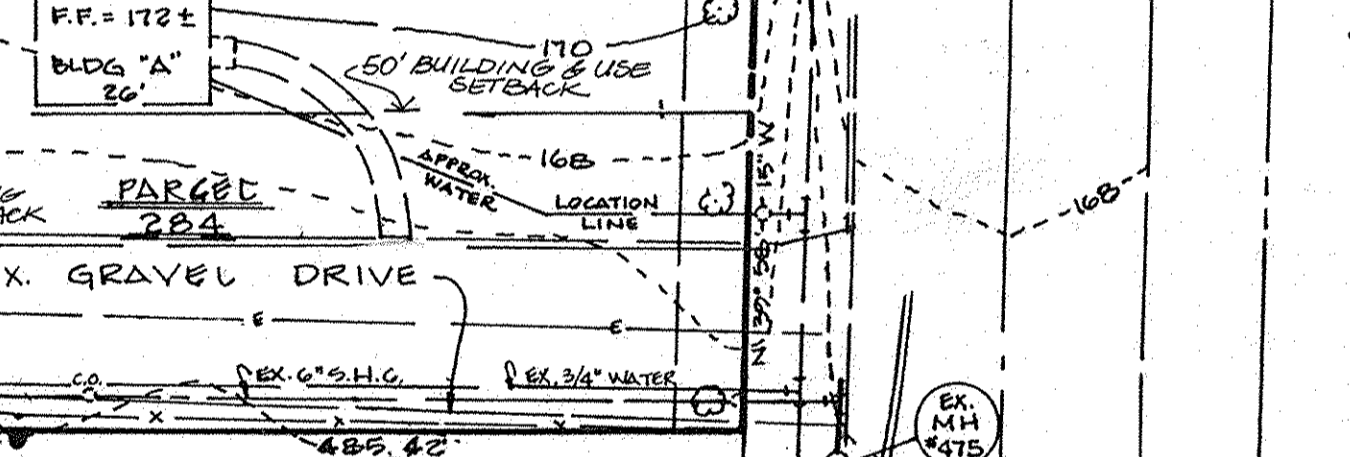
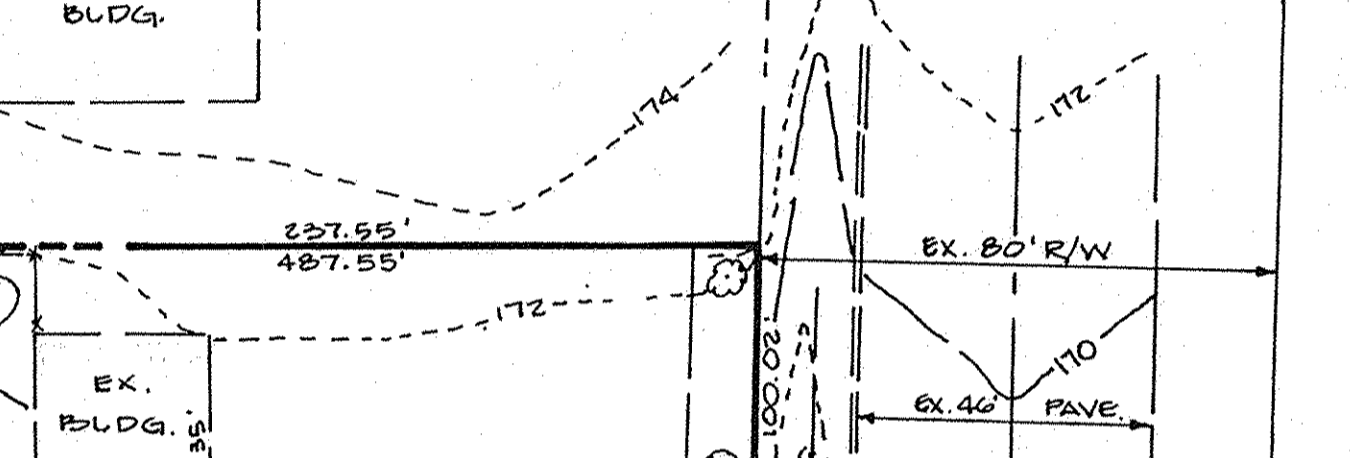
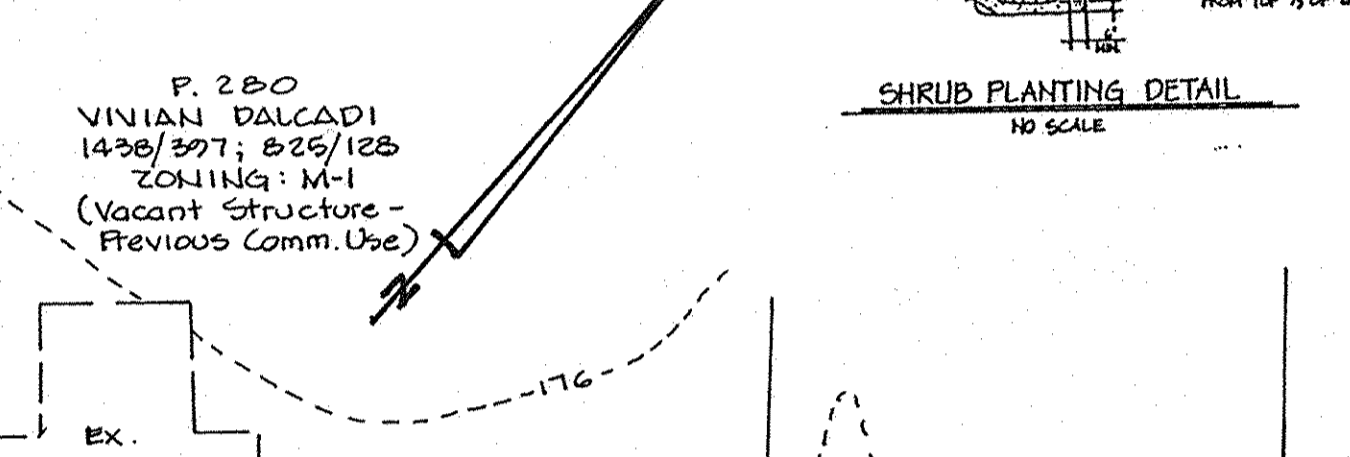
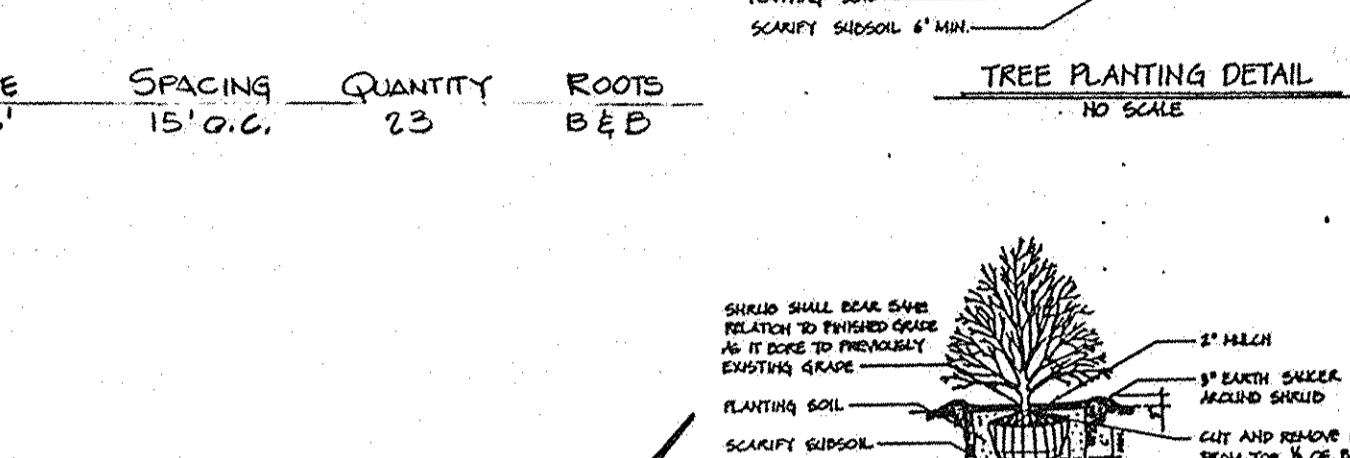
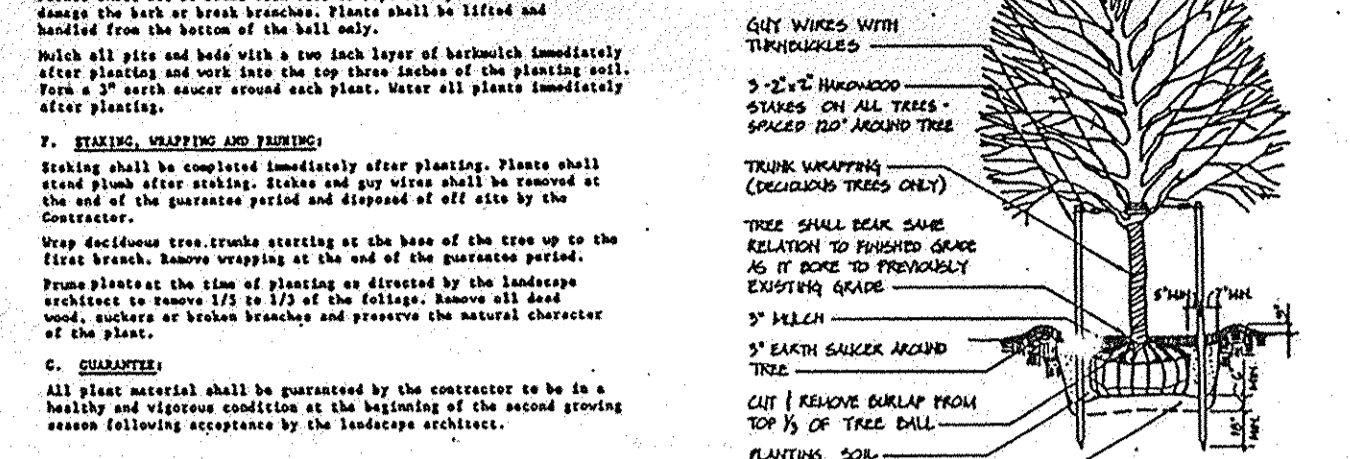
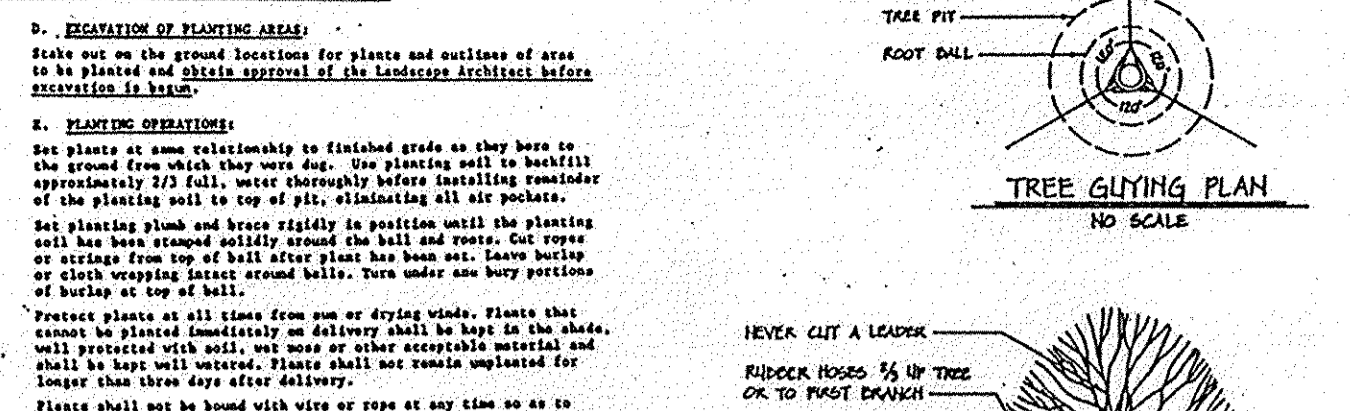
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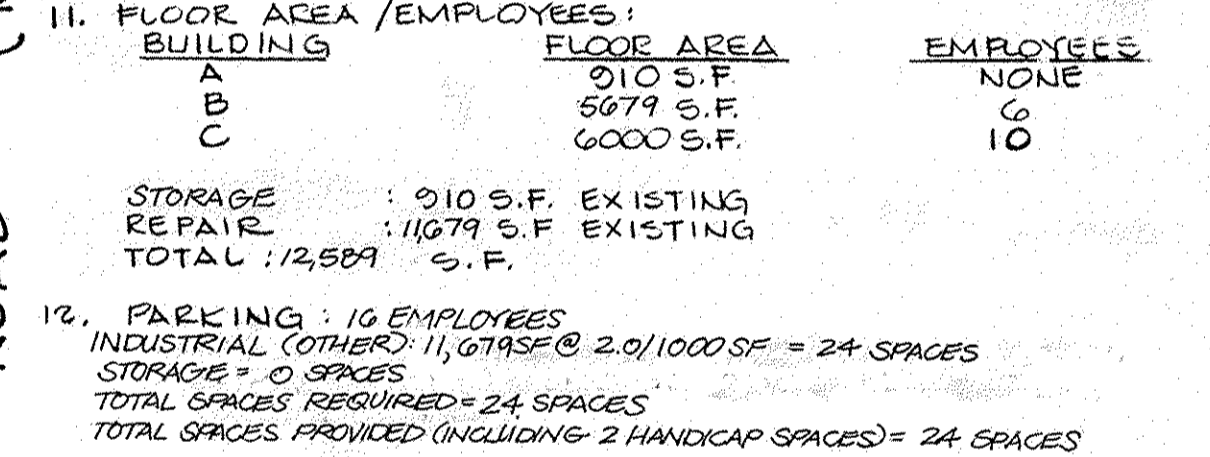
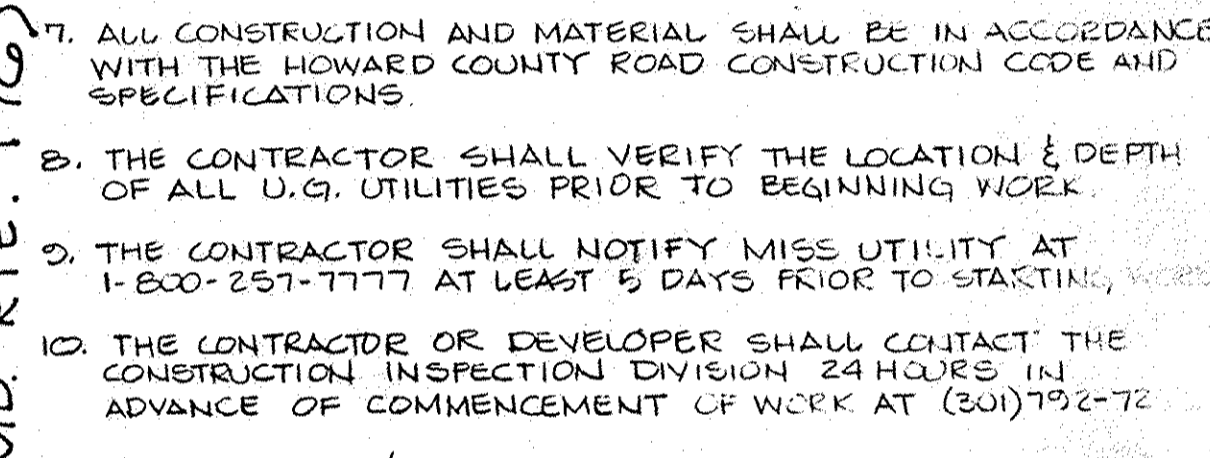
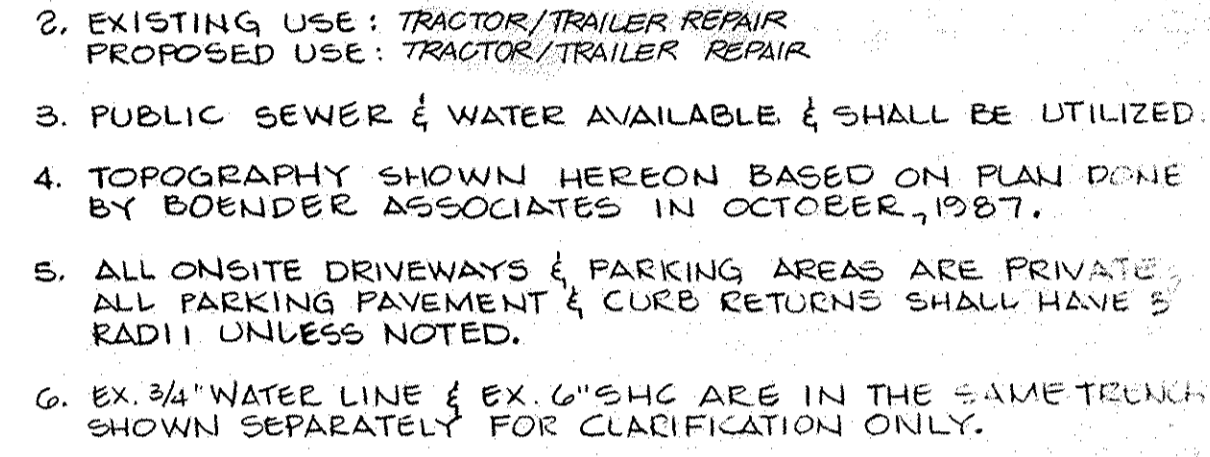
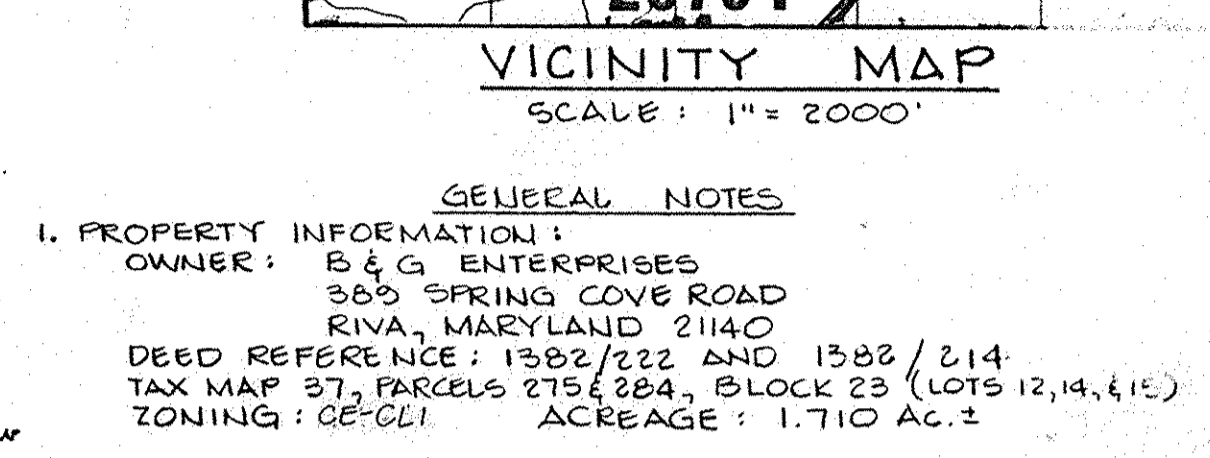
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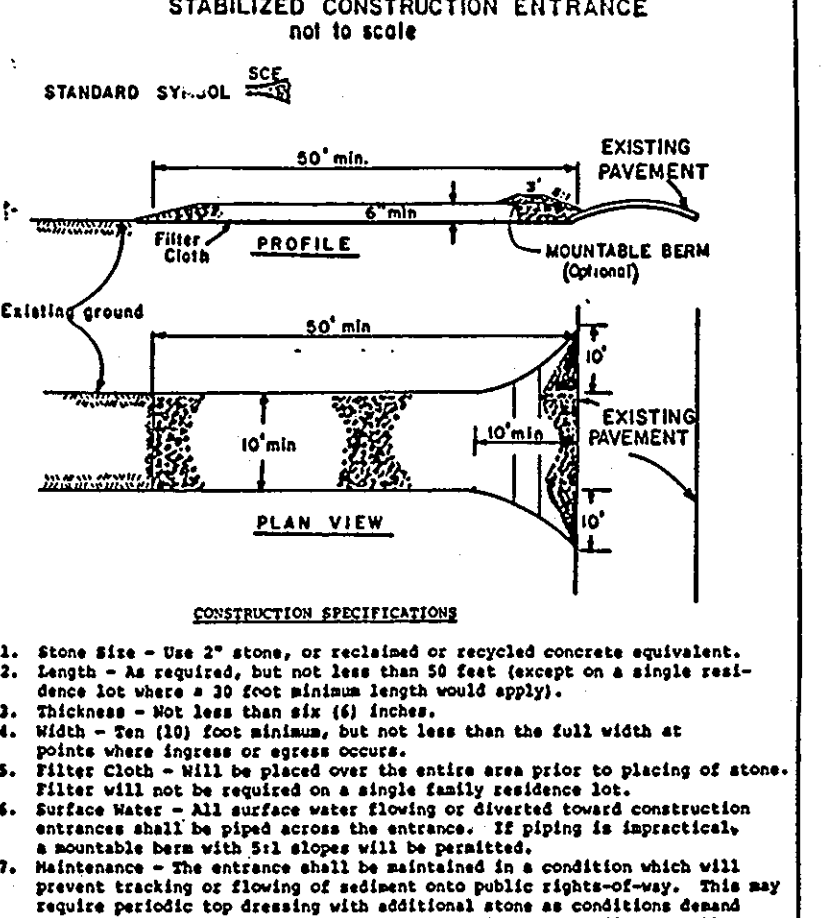
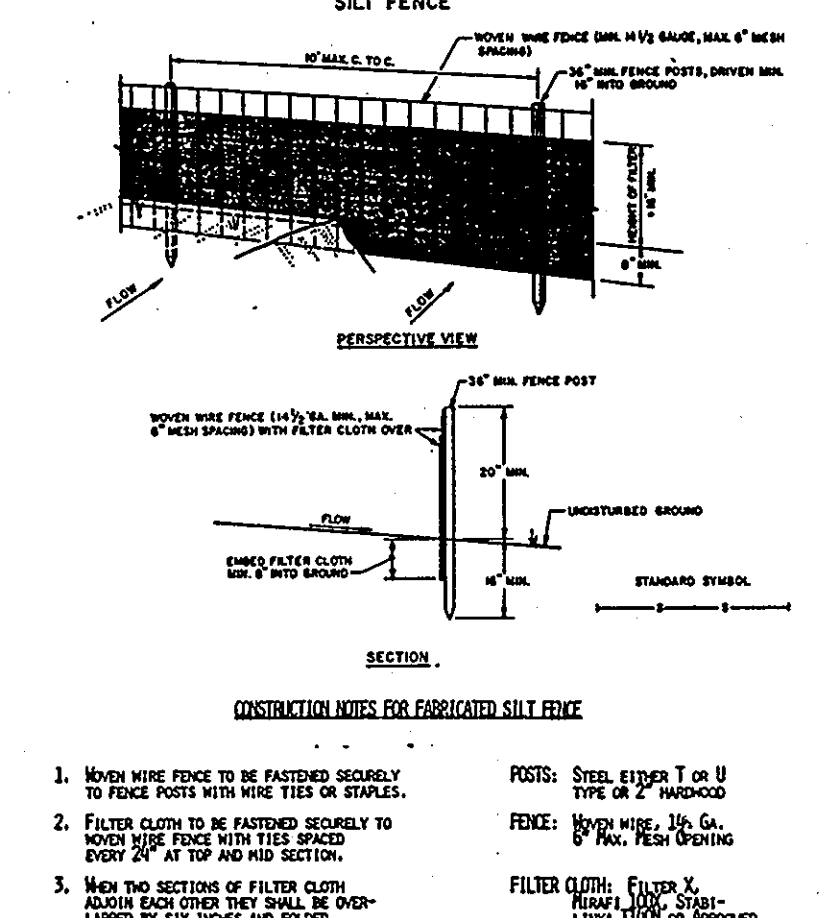
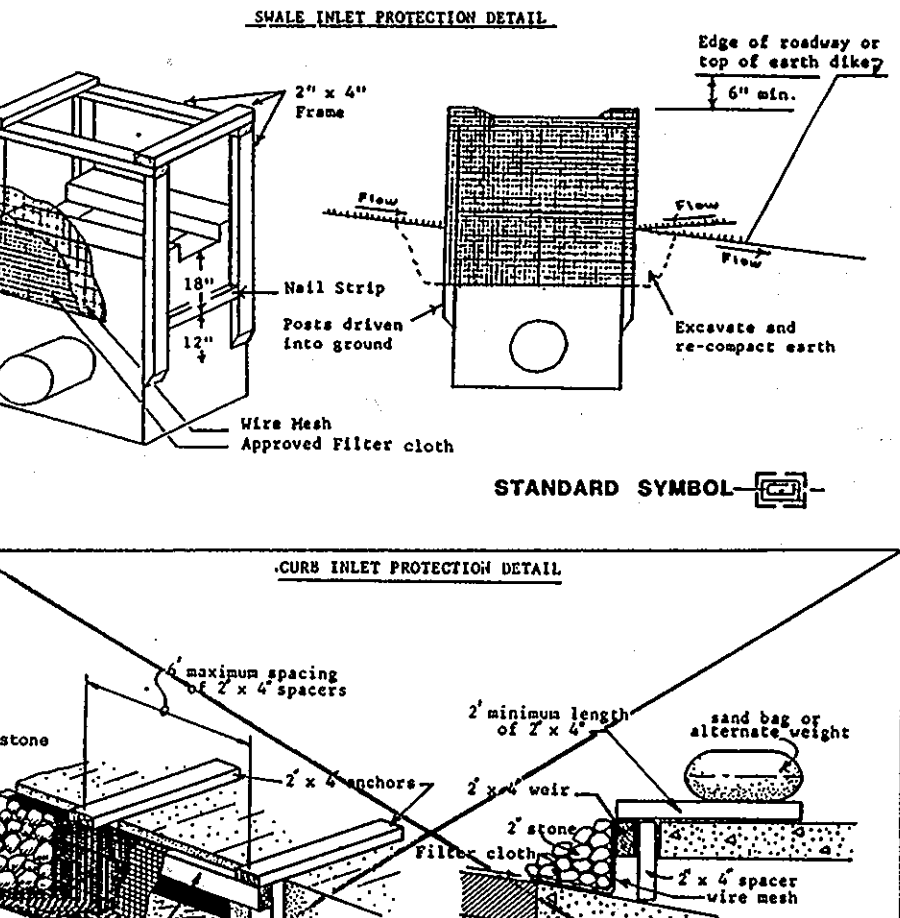
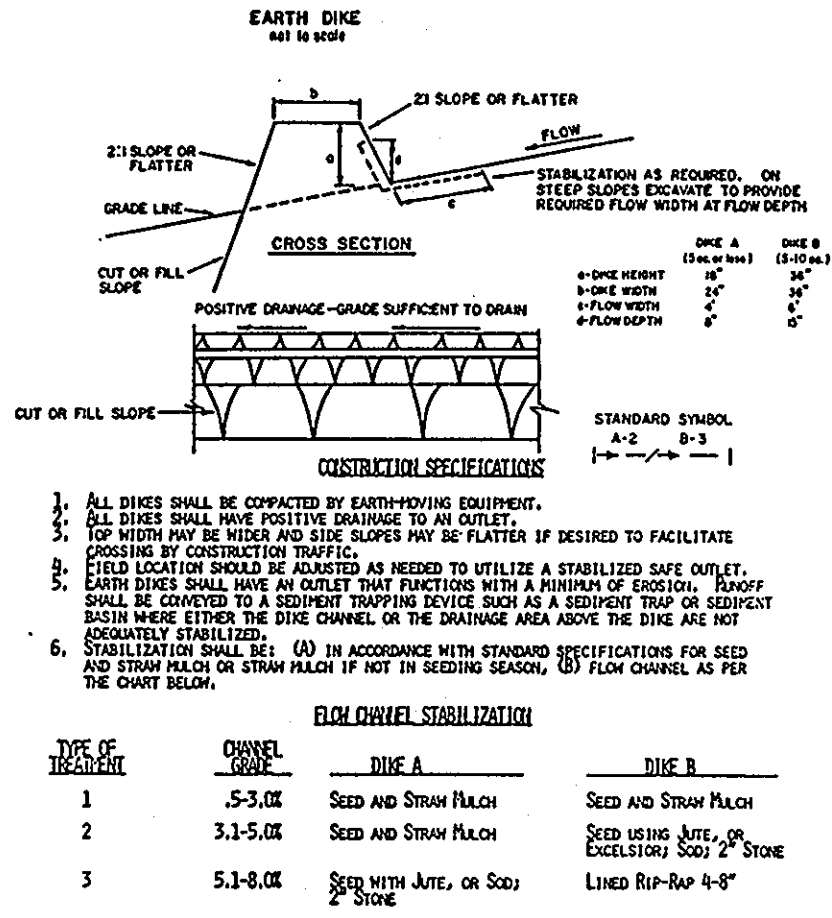
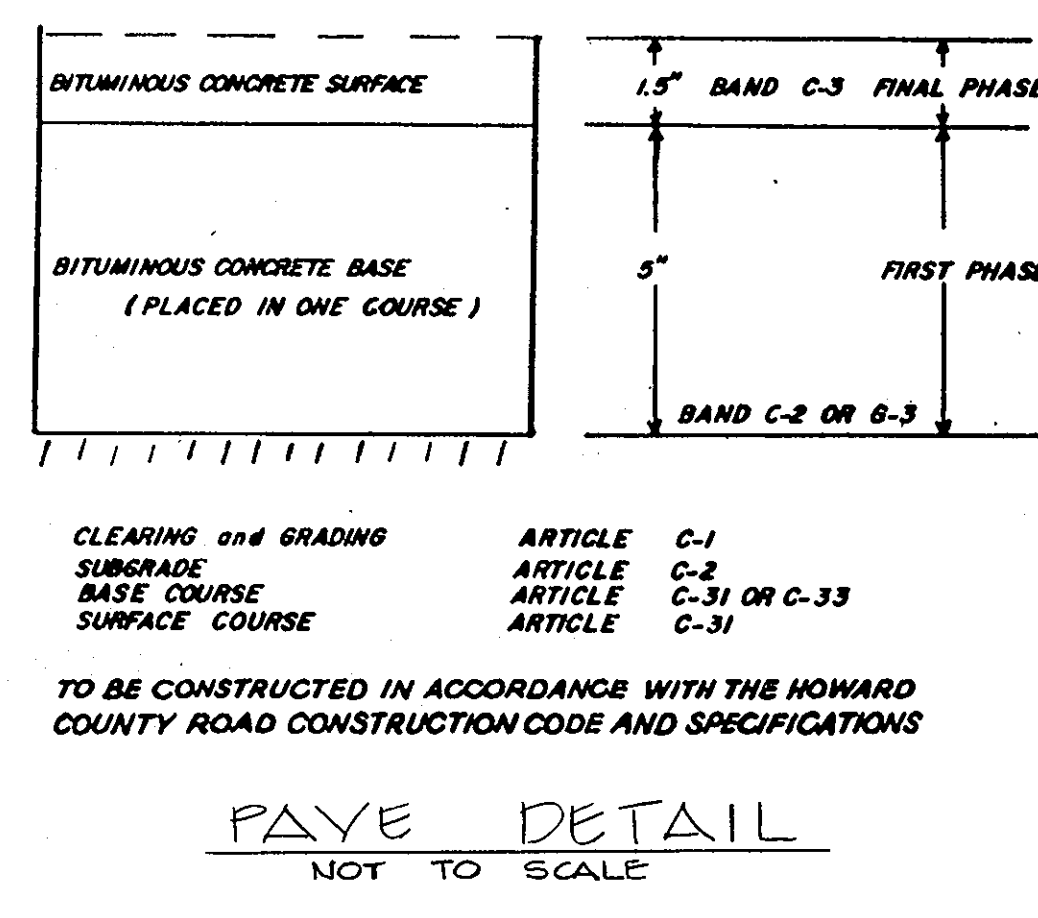
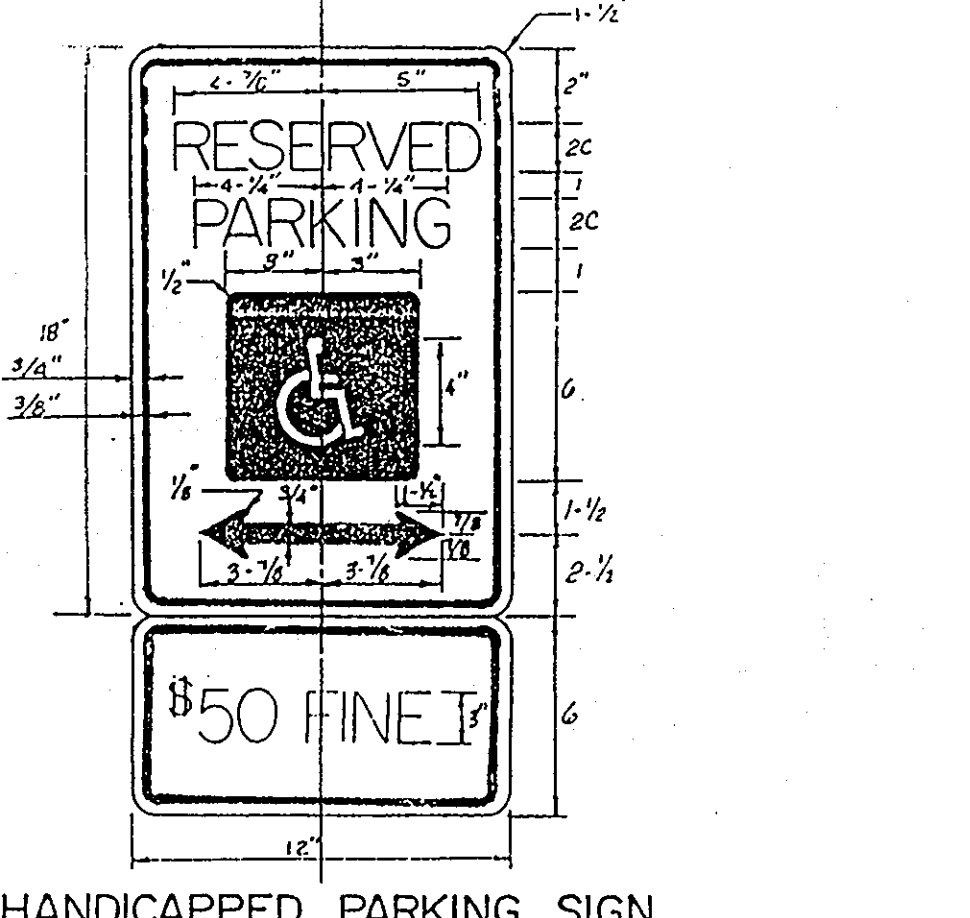
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7/15/92 DATE

HOWARD S.C.D.



NOTES GOVERNING 50 FINE SIGN AS PER HOWARD CO. BILL NO. 58-84.

- SIGN TO UTILIZE AN ALUMINUM BLANK 6"x12"x0.080" THICK WITH TWO (2) SINGLE POST MOUNTING HOLES.
- THE TEXT AND BORDER SHALL BE STANDARD GREEN TO MATCH THAT ON R7-B, AND THE BACKGROUND SHALL BE REFLECTIVE WHITE. TEXT SHALL BE 3" HIGH.
- FINE SIGN TO BE HUNG AT A MINIMUM HEIGHT OF 7' AND A MAXIMUM HEIGHT OF 10'.
- NOT TO SCALE.

TO BE CONSTRUCTED IN ACCORDANCE WITH THE HOWARD COUNTY ROAD CONSTRUCTION CODE AND SPECIFICATIONS

ARTICLE C-1
ARTICLE C-2
ARTICLE C-31 OR C-33
ARTICLE C-31

TYPE OF TREATMENT	CHANNEL WIDTH	TYPE A	TYPE B
1	5-3'-0"	SEED AND STRAW MAT	SEED AND STRAW MAT
2	3-1'-0"	SEED AND STRAW MAT	SEED AND STRAW MAT
3	5-1'-0"	SEED WITH JUTE, OR SOY 2\"/>	

STANDARD DRAWING IPD-1

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

STANDARD DRAWING SF-1

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

STANDARD DRAWING

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

1. Developer's Certification

1. (a) certify that:

- All development and construction will be done in accordance with this sediment and erosion control plan, and the developer hereby certifies that the plan was prepared by a Professional Engineer or their authorized agent.
- All responsible personnel involved in the construction of the project will have a certificate of attendance at a Department of Inspections and Permits approved training program for the control of erosion and sediment before beginning the project.
- The appropriate enclosure will be constructed and maintained on sediment basins included in this plan. Such structures will be in compliance with Howard County Code.

2. The developer is responsible for the acquisition of all necessary permits and/or right-of-way that may be required for grading and/or construction of the project. It is also responsible for the acquisition of all necessary permits and/or right-of-way that may be required for grading and/or construction of the project. It is also responsible for the acquisition of all necessary permits and/or right-of-way that may be required for grading and/or construction of the project.

3. Following initial soil disturbance or re-disturbance, permanent or temporary stabilization shall be completed within seven calendar days as to the surface of all perimeter controls, dikes, swales, ditches, perimeter slopes and all other disturbed or graded areas on the project site.

4. The sediment control structures on this plan extend only to areas and practices identified as proposed work.

5. The approval of this plan for sediment and erosion control does not constitute an endorsement or approval of the plan. Such approval is based on the requirements pertaining to environmental issues.

Signature(s) of Developer/Owner: _____ Date: _____

PRINT: Name: _____ Title: _____

Address: _____

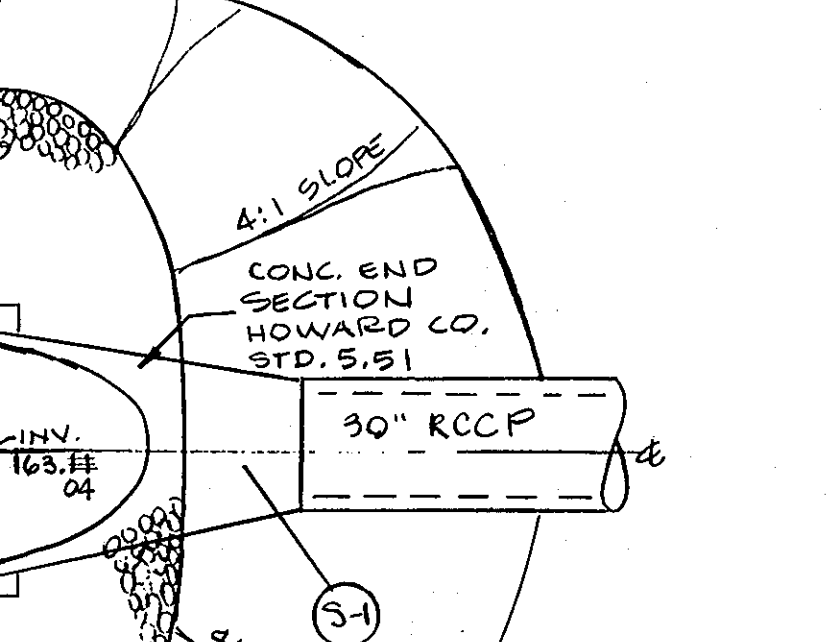
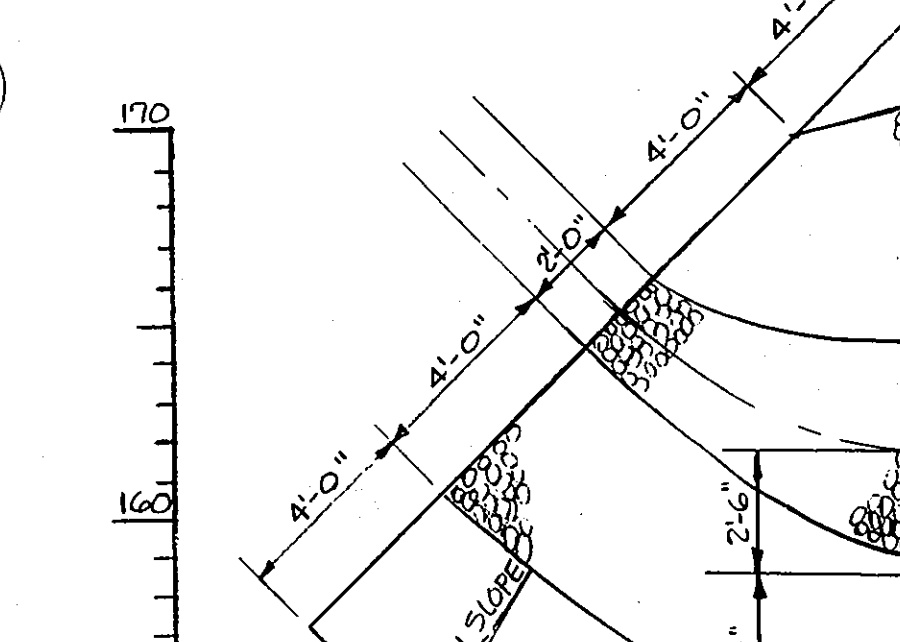
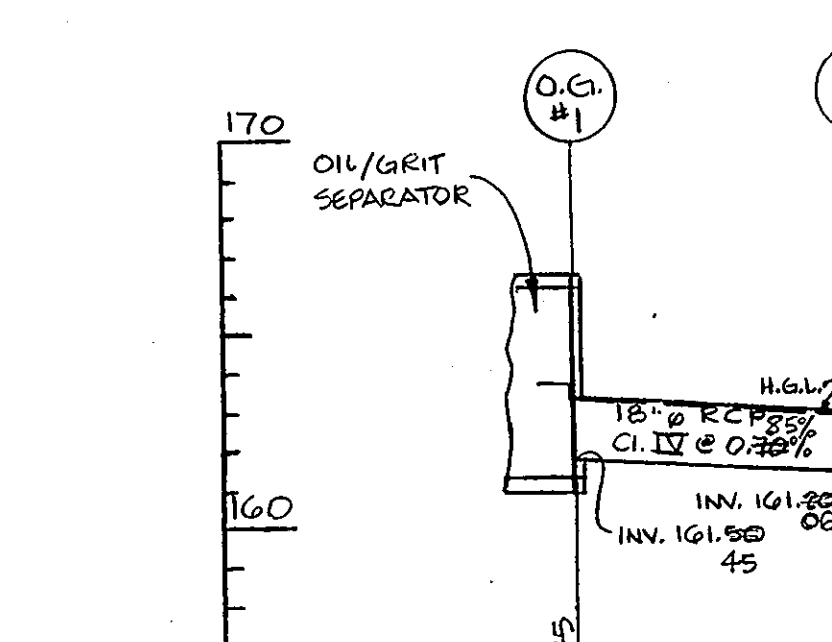
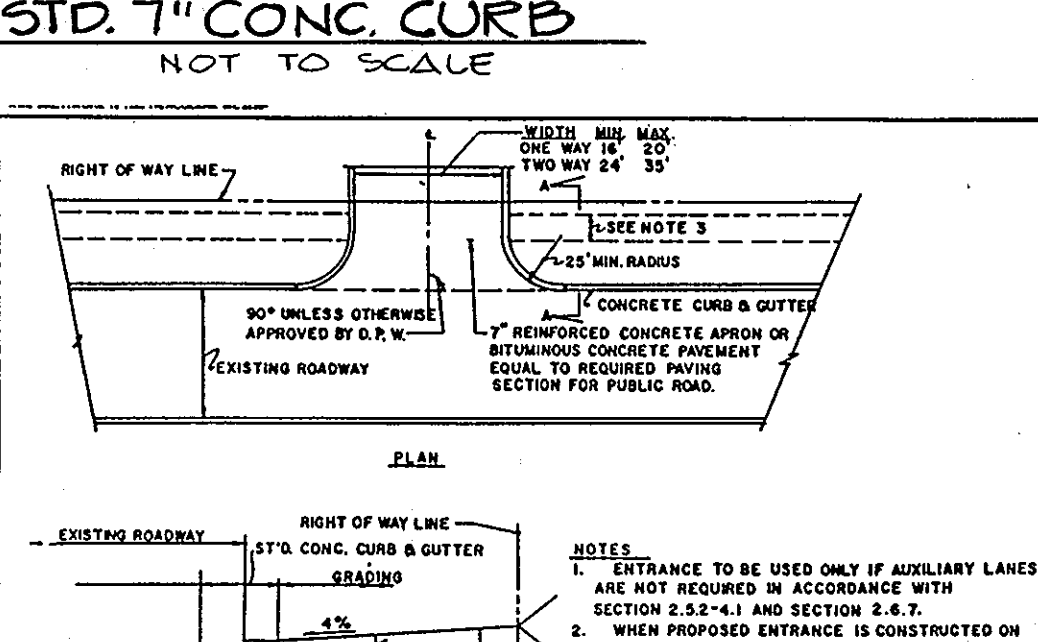
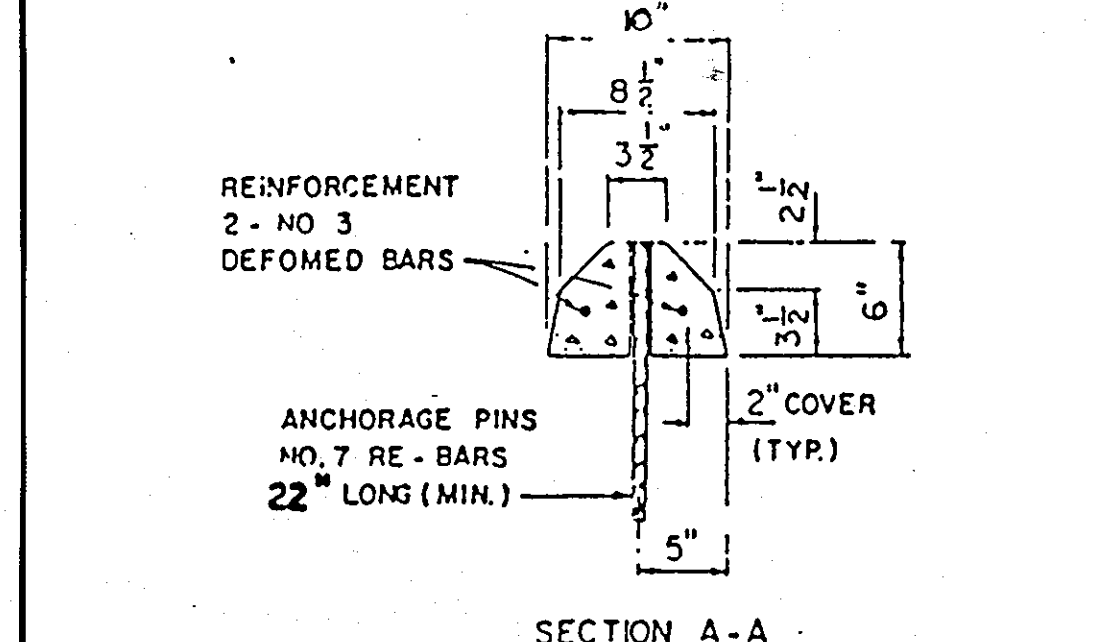
Telephone: _____

1) The developer must request that the Department of Inspections and Permits approve the plan in accordance with the approved sediment and erosion control plan, the grading or building permit, and the Ordinance.

2) The all sites with disturbed areas in excess of 2 acres, approval of the Department of Inspections and Permits shall be required upon completion of installation of perimeter erosion and sediment control structures, dikes, perimeter slopes and all other disturbed or graded areas on the project site. Other building or grading inspection approvals may not be authorized until this final approval by the Department of Inspections and Permits is given.

3) Approval shall be requested on final stabilization of all sites with disturbed areas in excess of 2 acres before removal of controls.

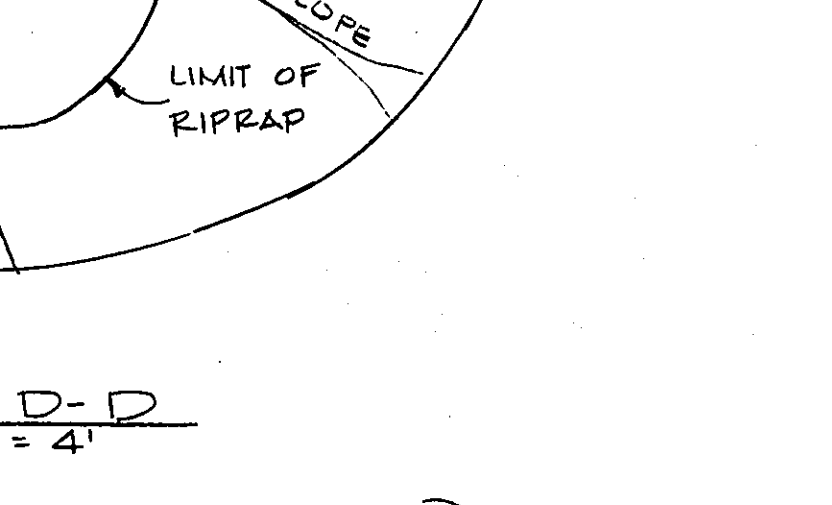
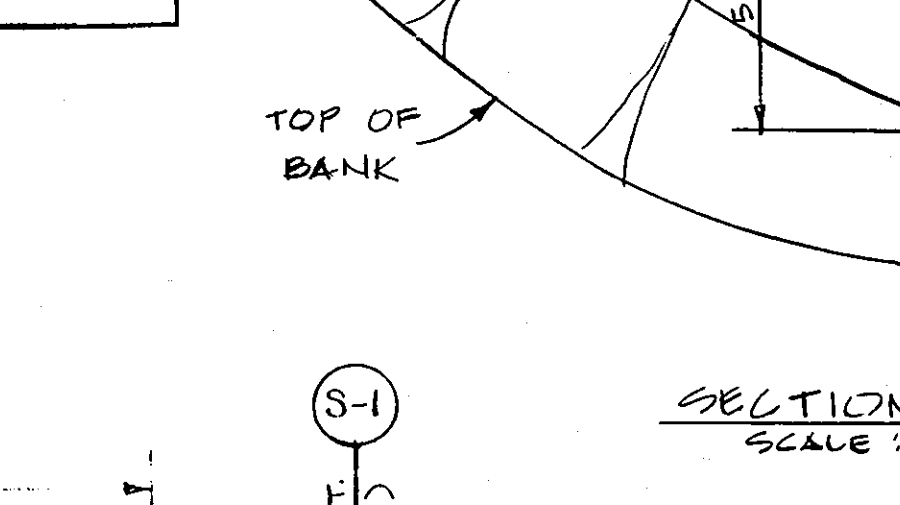
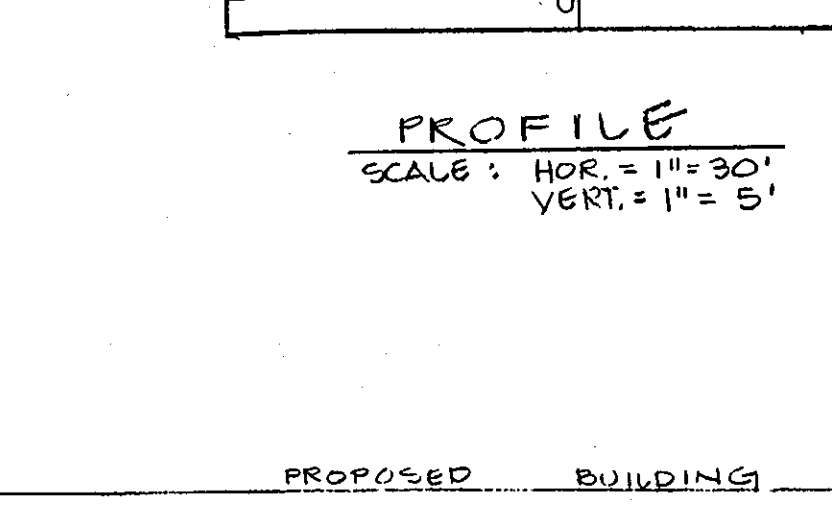
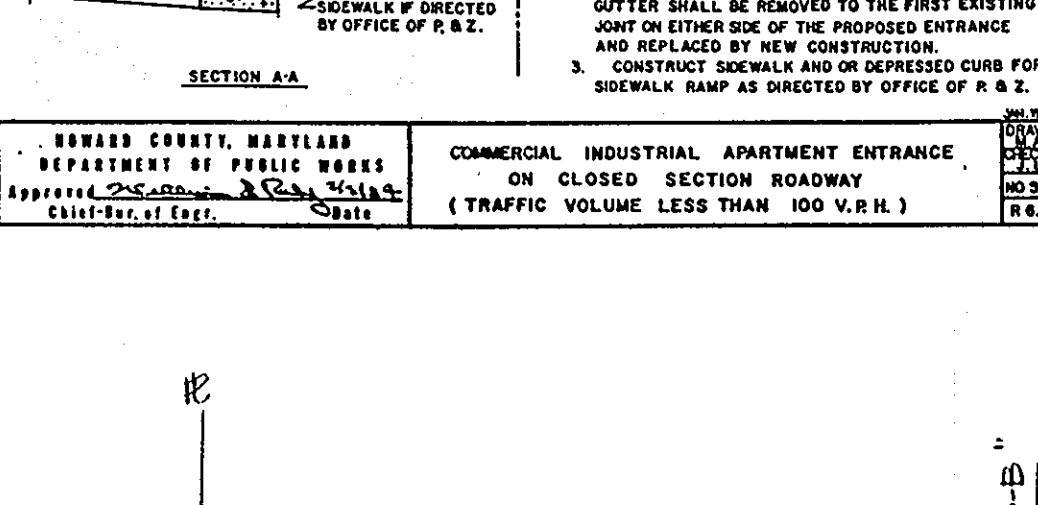
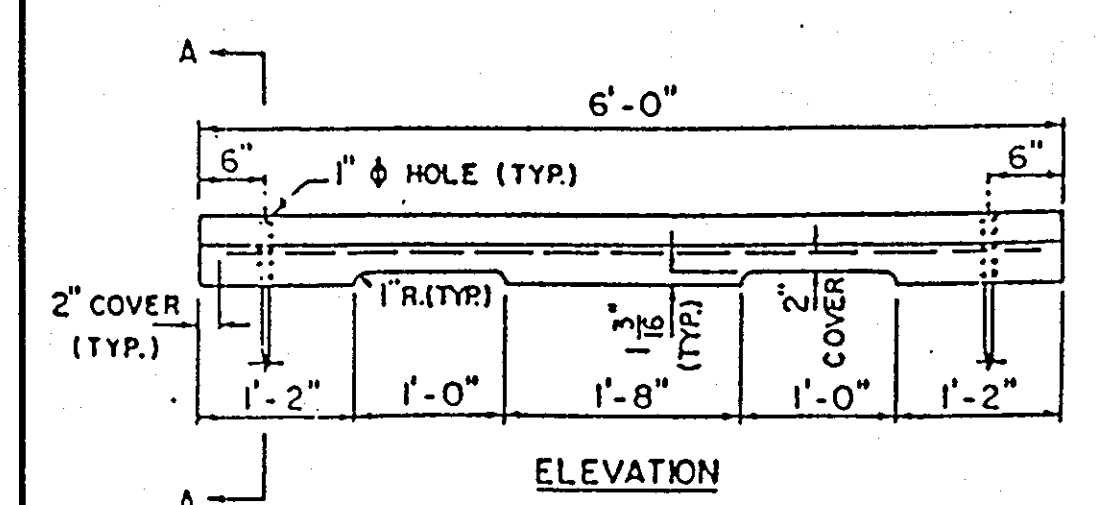
The Department of Inspections and Permits will require that an A&P/D approved and specially stamped plan (Green Stamp) be on site at the time of construction. Once plans have been signed by the Anne Arundel County Department of Inspections and Permits, the plans must be returned to the Soil Conservation District. Four copies will be utilized by agencies of the County and the fifth copy will be returned to be utilized as needed.



SEEDING CONTROL NOTES

- A minimum of 24 hours notice must be given to the Howard County Office of Inspection and Permits before the start of any construction. (992-2437)
- All vegetative and structural practices are to be installed 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 re-disturbance, permanent or temporary stabilization shall be completed within 7 calendar days for all perimeter erosion control structures, dikes, perimeter slopes and all other disturbed or graded areas on the project site.
- All sediment control structures shall be fenced and warning signs posted around their perimeter in accordance with Vol. Chapter 12, of the HOWARD COUNTY DESIGN MANUAL, Storm Drainage.
- 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 (See Sec. 50) and temporary stabilization with mulching (See Sec. 51). 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 an operative condition until and after the final stabilization of the site has been obtained from the Howard County Sediment Control Inspector.
- Site analysis:

Total Area of Site	1.170 Acres ±
Area Disturbed	0.818 Acres ±
Area to be seeded or paved	0.528 Acres ±
Area to be vegetatively established	0.290 Acres ±
Total Cur	162.00 L.F.
Office waste/borrow area location	N/A
- Any sediment control practice which is disturbed by grading 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 SED 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 perimeter erosion and sediment controls, but before building or grading inspection approvals may not be authorized until this final approval by the inspection agency is made.



SEEDING CONTROL NOTES (continued)

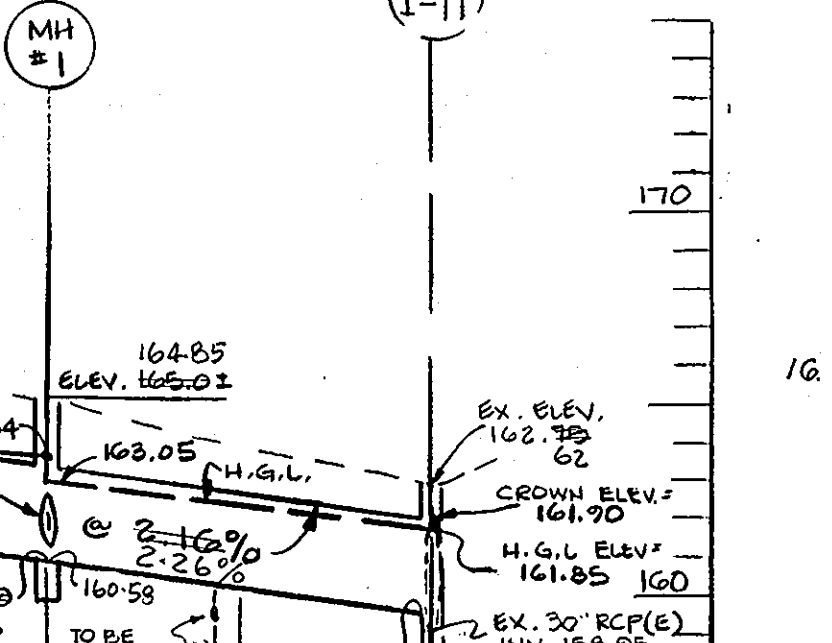
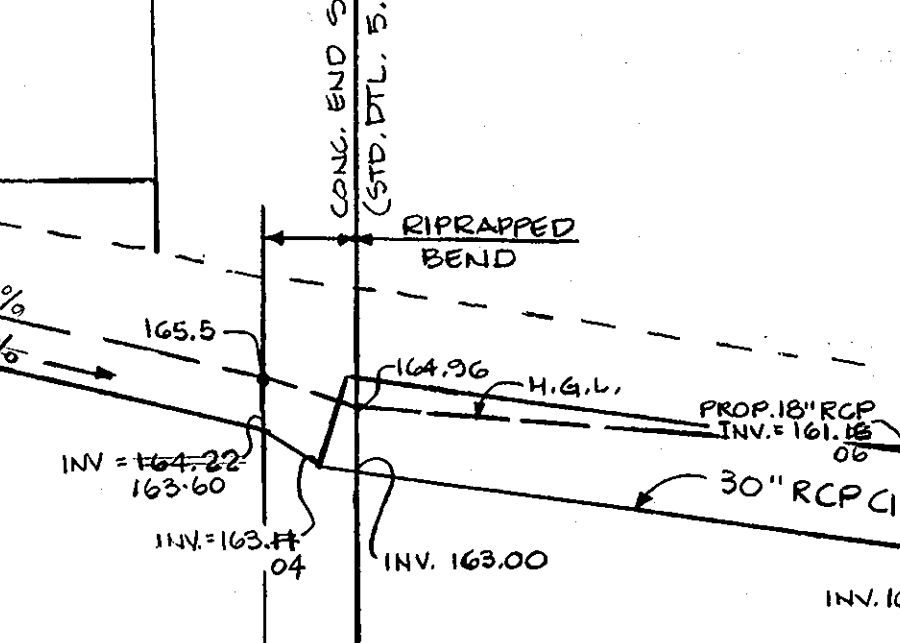
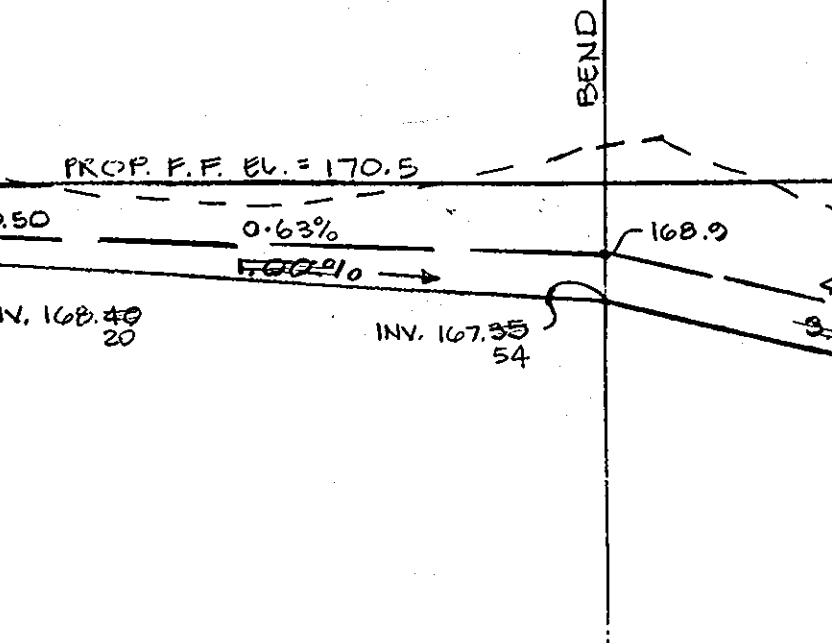
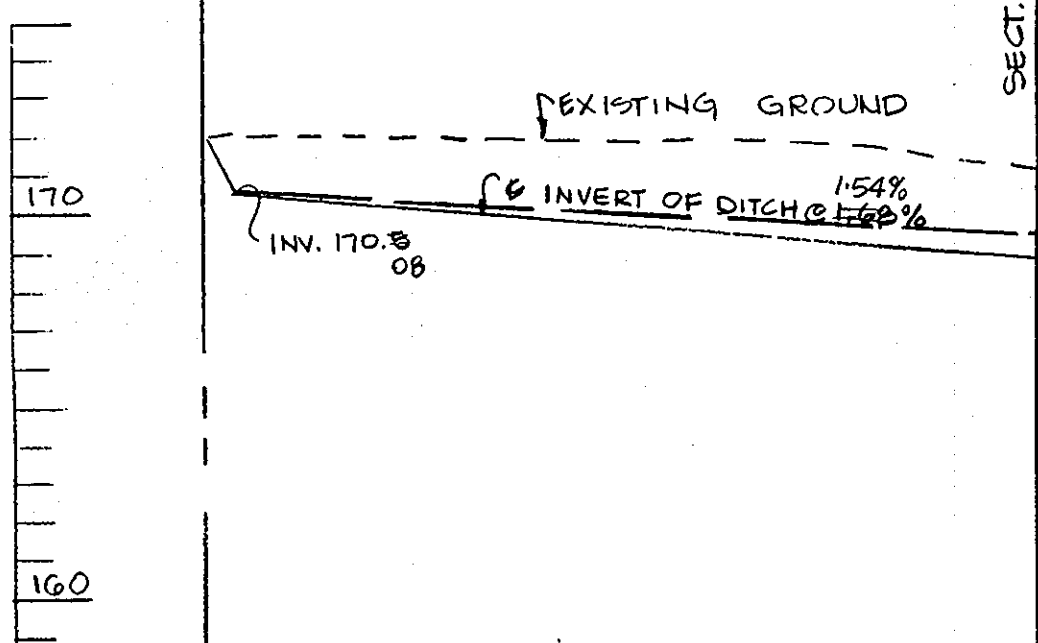
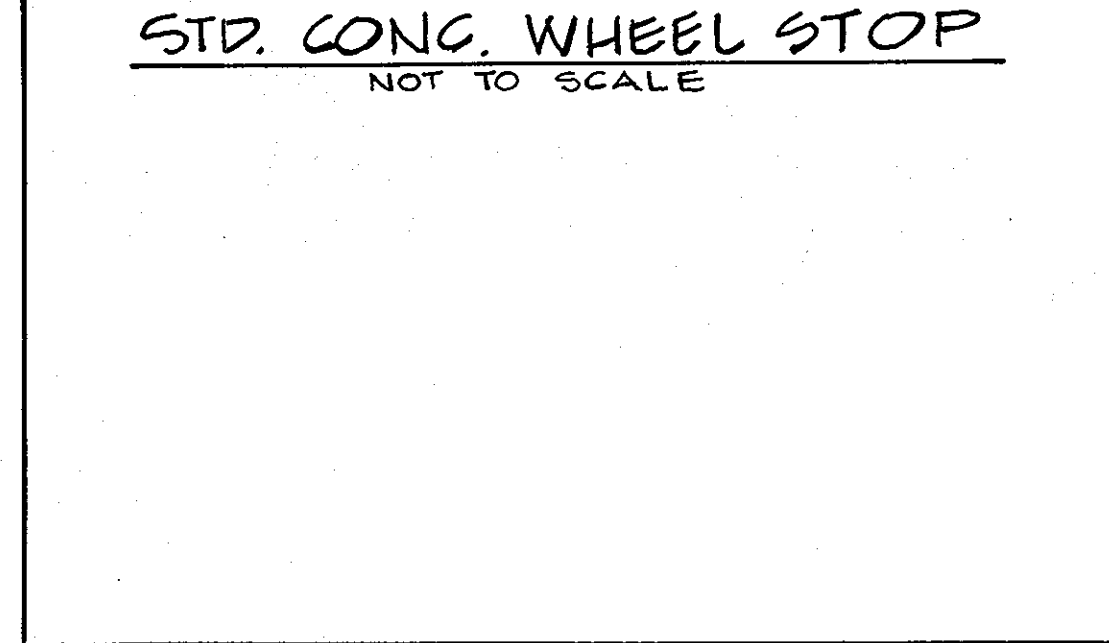
- Seeding - For the periods March 1 thru April 30, and August 1 thru October 15, seed with 60 lbs per acre (1.4 lbs/1000 sq ft) of Kentucky 31 Tall Fescue. For the period May 1 thru July 31, seed with 60 lbs per acre of 31 Tall Fescue per acre and 1 lb per acre of 105 lbs/1000 sq ft of creeping lovegrass. 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 seed. Option (3) Seed with 60 lbs/acre Kentucky 31 Tall Fescue mulch and seed as soon as possible in the spring, or use mulch.
- Mulching - Apply 1-1/2 to 2 tons per acre (70 to 80 lbs/1000 sq ft) of untreated small grain straw immediately after seeding. Anchor mulch immediately after application using chain anchoring tool or 21 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.
- Maintenance - Inspect all seeded areas and make needed repairs, replacements and reseedings.

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

Seeded preparation: Loosen upper three inches of soil by raking, dishing or other acceptable means before seeding, if not previously loosened.

Soil Amendments - Apply 60 lbs per acre 10-10-10 fertilizer (14 lbs/1000 sq ft) and 400 lbs per acre 10-10-10 fertilizer (14 lbs/1000 sq ft) before seeding. Harvest or disk 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).

Mulching - Apply 1-1/2 to 2 tons per acre (70 to 80 lbs/1000 sq ft) of untreated small grain straw immediately after seeding. Anchor mulch immediately after application using chain anchoring tool or 21 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.



GENERAL NOTES CONTINUED FROM SHEET 1

16. REFER TO DECISION AND ORDER FOR BA CASE NO. 08-021 N&V; APPROVED JULY 14 2008 - 01 CONFIRMATION AND ENLARGEMENT OF A NON-CONFORMING USE FOR A MOTOR VEHICLE MAINTENANCE AND REPAIR FACILITY (A) VARIANCES TO REDUCE THE 50-FOOT STRUCTURE SETBACK FROM AN INTERNAL STREET RIGHT-OF-WAY TO 47.84' FOR A REAR ALTERATION OF AN EXISTING GARAGE AND TO 61.0' FOR A SIDE ALTERATION OF THAT SAME GARAGE.

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE, STORM DRAINAGE SYSTEMS, AND PUBLIC ROADS. HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS

Director: _____ DATE: 7/30/92

Chief-Bureau of Engineering: _____ DATE: 7/30/92

APPROVED: HOWARD COUNTY DEPT. OF PLANNING AND ZONING

Director: _____ DATE: 8/12/92

Chief of Division of Community Planning and Land Development: _____ DATE: 8/12/92

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

Health Officer: _____ DATE: 8/4/92

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

Soil Conservation Service: _____ DATE: 7/15/92

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Soil Conservation District: _____ DATE: 7/15/92

PROPOSED 2' BOTTOM GRASSED DITCH (SEE TYPICAL GRASSED DITCH SECTION)

PROF. P.F. EL. = 170.5

PROF. 18\"/>

PROFILE SCALE: HOR. 1" = 30' VERT. 1" = 5'

Q = 48.34 CF
V = 9.5 FP
Sf = 1.3%

PROFILE SCALE: HOR. 1" = 30' VERT. 1" = 5'

Q = 48.34 CF
V = 9.5 FP
Sf = 1.3%

SECTION D-D SCALE: 1" = 4'

Q = 48.34 CF
V = 9.5 FP
Sf = 1.3%

OWNER: B & G ENTERPRISES, 389 SPRING COVE RD., RINA, MARYLAND 21140

AS-BUILT

PROFESSIONAL ENGINEER

JACK S. FEICK AND ASSOC.

ENGINEERING, DESIGN, CONSTRUCTION

517 BENFIELD ROAD, SEVERNA PARK, MD 21146

AS-BUILT 5/31/93

11/15/00 SHOW BUILDING ADDITION, REVISION

PARKING TABULATIONS, PER BA 08-021

MAINTENANCE BUILDING STORM WATER MANAGEMENT AND SEDIMENT AND EROSION CONTROL

B & G ENTERPRISES

WESLEY GROVE

TAX MAP 37, PARCEL 275 204, 1ST DISTRICT, HOWARD CO, MD.

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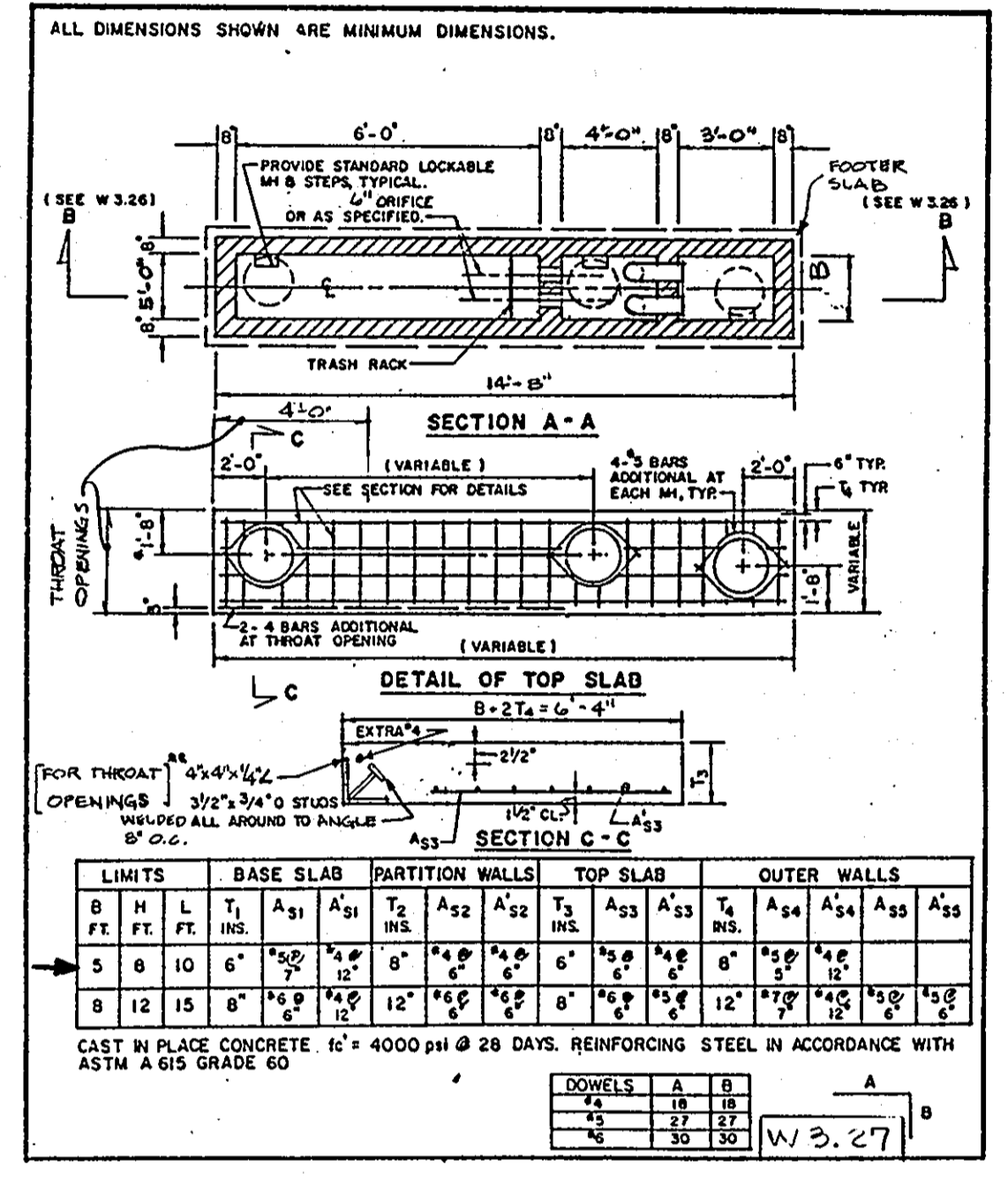
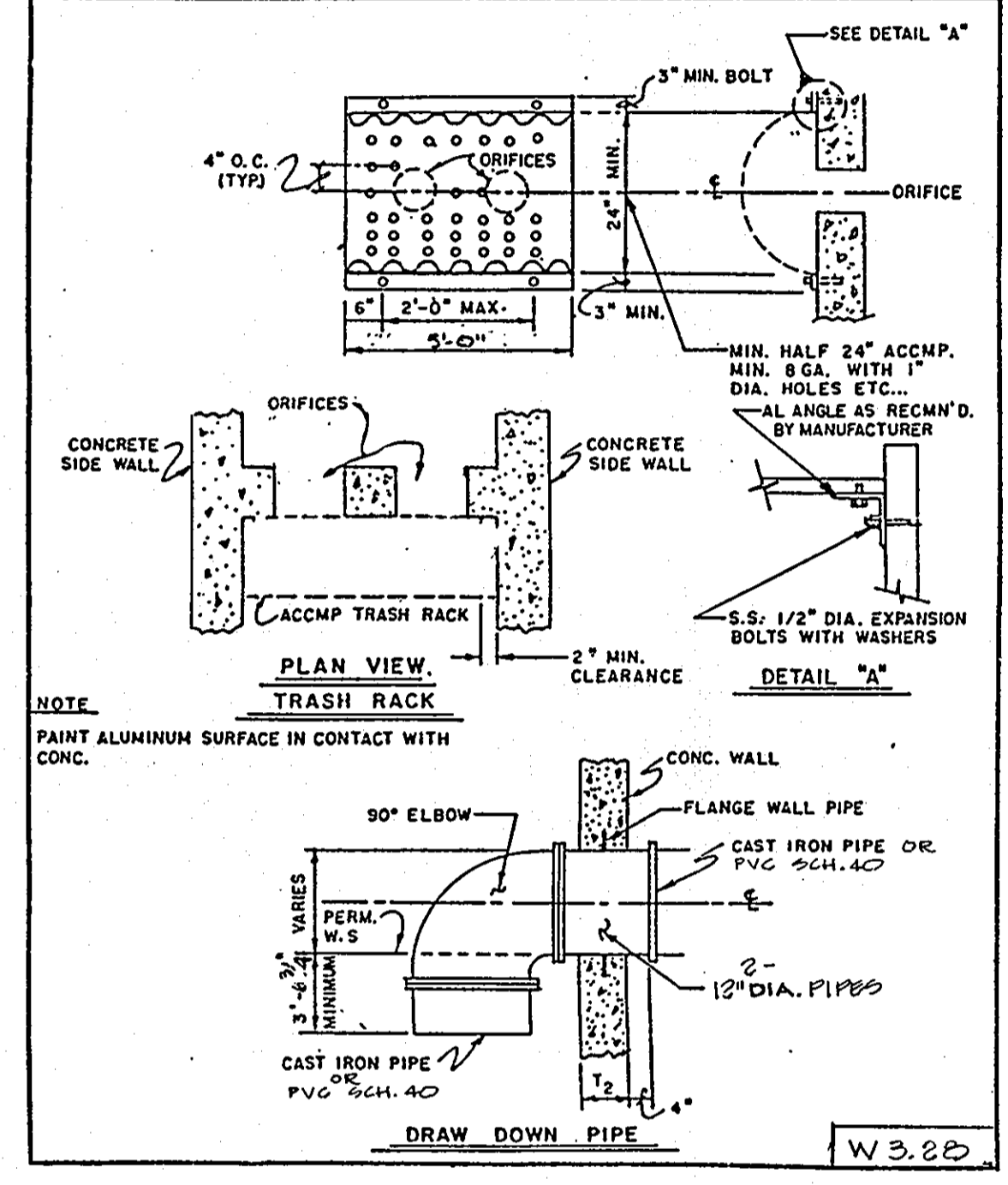
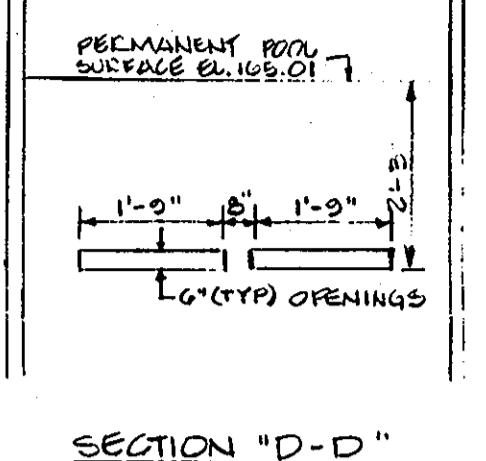
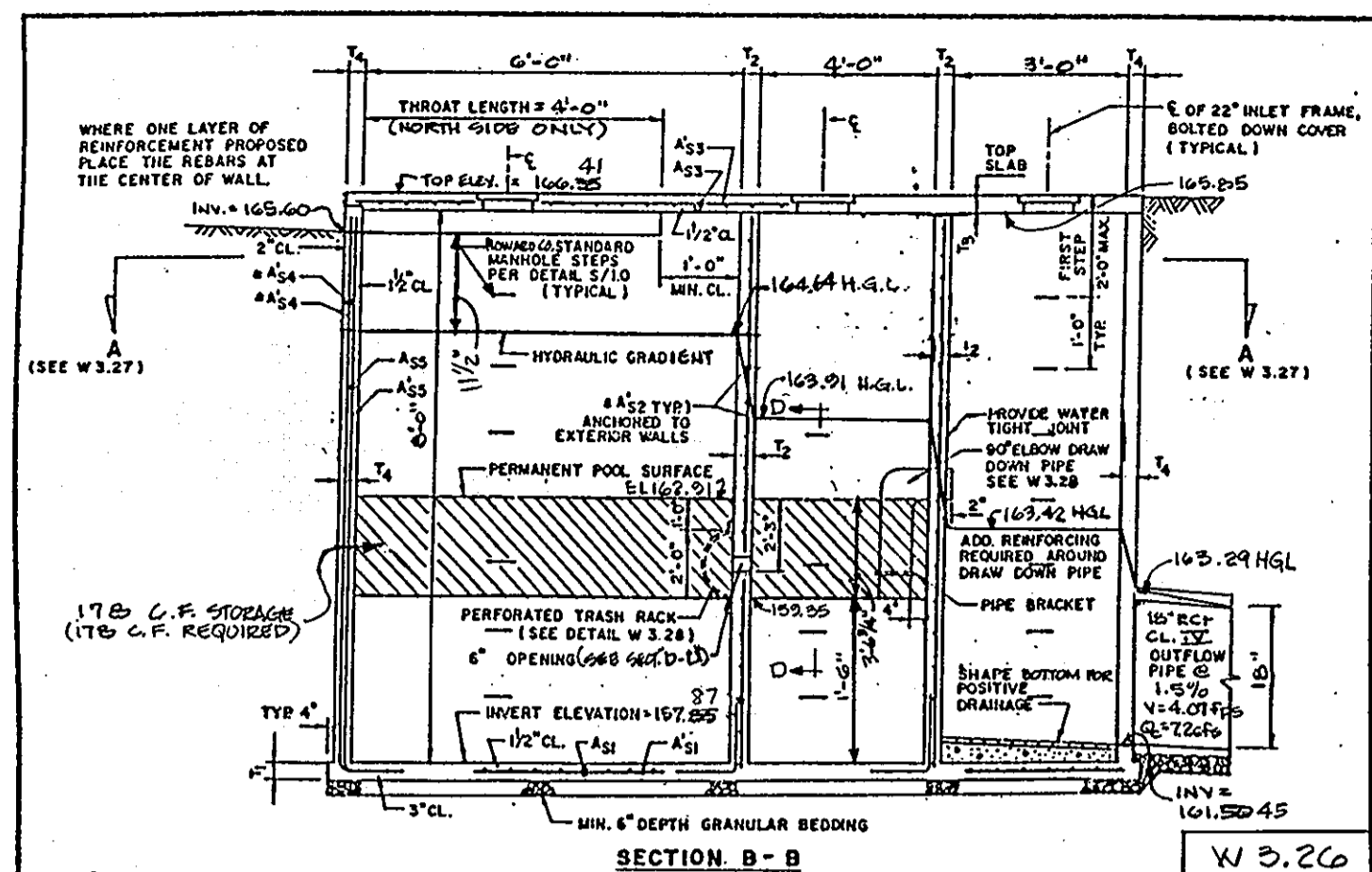
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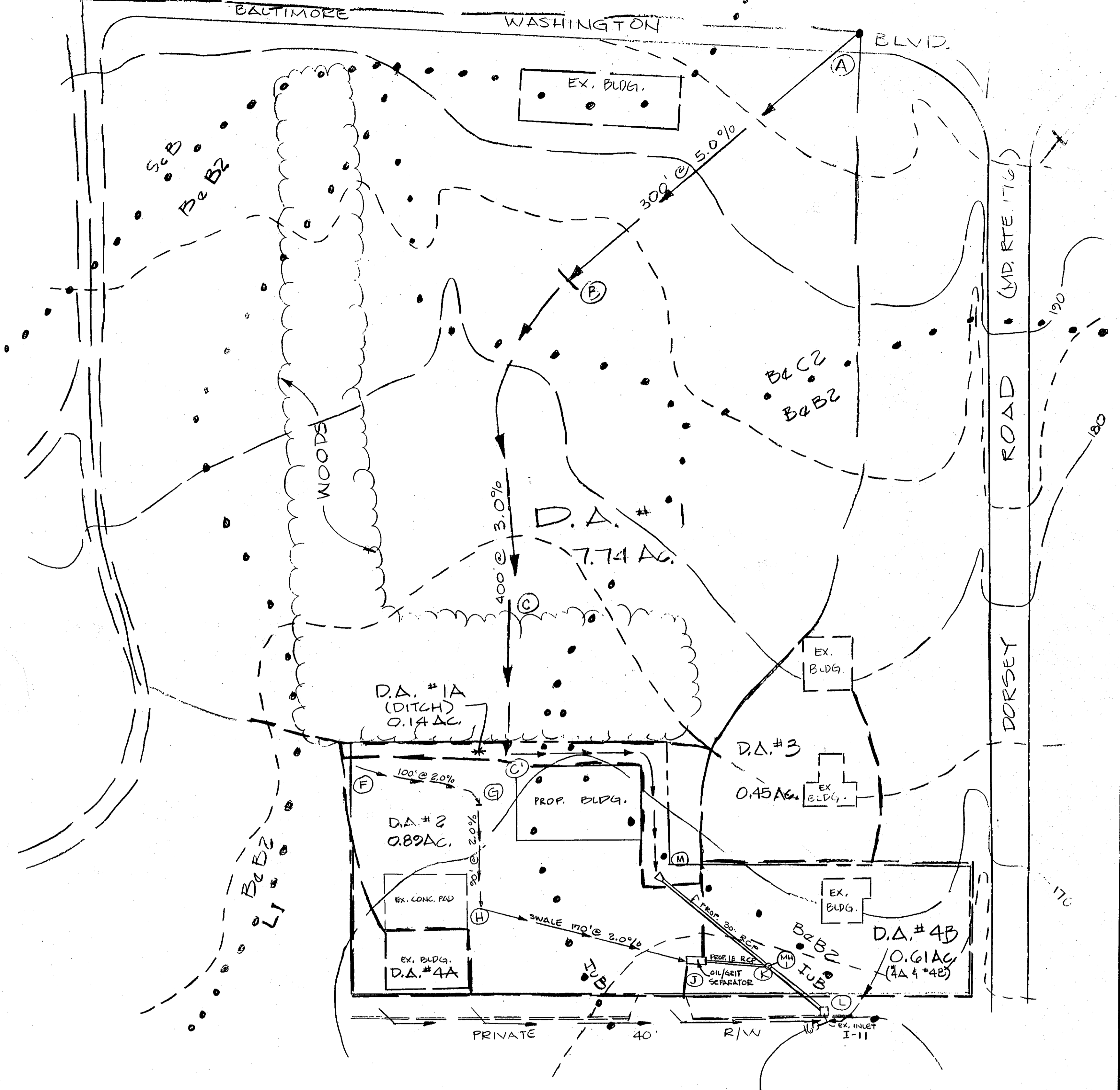
MAINTENANCE BUILDING STORM WATER MANAGEMENT AND SEDIMENT AND EROSION CONTROL

B & G ENTERPRISES



LIMITS		BASE SLAB		PARTITION WALLS		TOP SLAB		OUTER WALLS	
B	H	L	T	A ₃₁	A ₃₂	A ₃₃	A ₃₄	A ₃₅	A ₃₆
FT.	INS.	FT.	INS.	INS.	INS.	INS.	INS.	INS.	INS.
5	8	10	6"	5/8"	3/4"	3/4"	3/4"	3/4"	3/4"
8	12	15	6"	5/8"	3/4"	3/4"	3/4"	3/4"	3/4"

CAST IN PLACE CONCRETE. f_c = 4000 PSI @ 28 DAYS. REINFORCING STEEL IN ACCORDANCE WITH ASTM A615 GRADE 60



- CONSTRUCTION NOTES:**
- Silt and debris shall not be allowed to enter the structures until contributing drainage areas have been permanently stabilized.
 - All openings to structures shall be protected with the appropriate sediment control measures during construction.

- INSPECTION NOTES:**
- Prior to start of construction on water quality structures, the HCDPEP inspector must be called 48 hours in advance at 251-2624.
 - The HCDPEP inspector must be notified (251-2624) at each of the following stages:
 - Approval of subgrade for footings.
 - Forming and steel set prior to pouring.
 - Structure sides formed and steel set prior to pouring.
 - Prior to top slab and manholes being set, HCDPEP inspector must check structure and all debris and silt in structure removed.
 - When site is permanently stabilized and sediment control measures to protect inlet are to be removed.

- MAINTENANCE NOTES (OIL/GRIT SEPARATOR):**
- Oil/Grit Separator structure will require periodical cleaning. Owners of these facilities will have to clean them as needed or on a frequency that the county determines is appropriate. Owners of water quality structures will be notified by the County of the frequency of maintenance.
 - Maintenance of these facilities will consist of cleaning out the separator and disposal of the waste and the repair of the facility as needed. Periodic inspections of these facilities will be made by the County Stormwater Management group.
 - The disposal of the liquid and solid matter should be as follows:
 - All liquid material in the separator inlet shall be pumped into a suitable tank truck and disposed of at an approved sanitary district discharge manhole or be taken to an approved sewage treatment plant for discharge.
 - The solid material shall be landfilled in an approved sanitary landfill.
 - The inlet pipes, trash racks, grates, and structural parts shall be repaired as needed.

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE, STORM DRAINAGE SYSTEMS, AND PUBLIC ROADS.
HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS

James G. Lu 7/30/92
DIRECTOR DATE

William S. Pinsky 7/20/92
CHIEF-BUREAU OF ENGINEERING DATE

APPROVED: HOWARD COUNTY DEPT. OF PLANNING AND ZONING

William S. Pinsky 8/12/92
DIRECTOR DATE

William S. Pinsky 8/12/92
CHIEF-DIVISION OF COMMUNITY PLANNING AND LAND DEVELOPMENT

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

James M. Pinsky 8/4/92
COUNTY HEALTH OFFICER DATE

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

James M. Pinsky 7/15/92
U.S. SOIL CONSERVATION SERVICE DATE

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

James M. Pinsky 7/15/92
APPROVED HOWARD S.C.D. DATE

*ALL RESPONSIBLE PERSONNEL INVOLVED IN THE CONSTRUCTION PROJECT WILL HAVE A CERTIFICATE OF ATTENDANCE AT A MARYLAND DEPT. OF ENVIRONMENT TRAINING PROGRAM FOR CONTROL OF SEDIMENT EROSION.

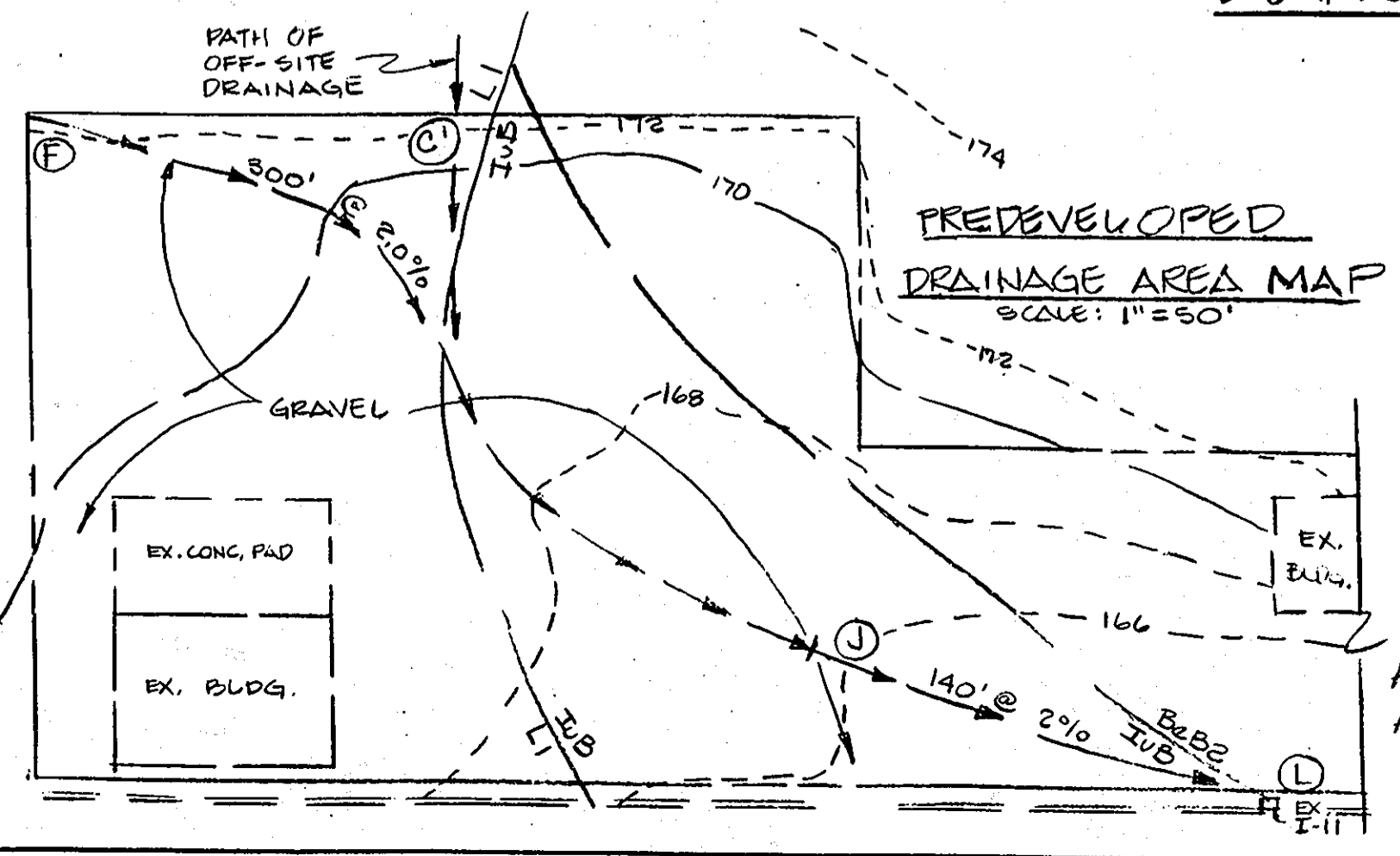
"I CERTIFY THAT THIS PLAN FOR EROSION AND SEDIMENT CONTROL REPRESENTS A PRACTICAL AND WORKABLE PLAN BASED ON MY PERSONAL KNOWLEDGE OF THE SITE CONDITIONS AND THAT IT WAS PREPARED IN ACCORDANCE WITH THE REQUIREMENTS OF THE HOWARD COUNTY SOIL CONSERVATION DISTRICT"

Jack S. Feick 7-1-92
DATE

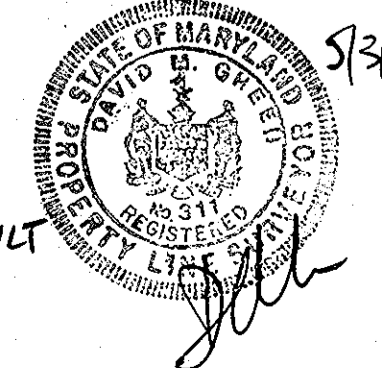
"I CERTIFY THAT ALL DEVELOPMENT AND/OR CONSTRUCTION WILL BE DONE ACCORDING TO THIS PLAN OF DEVELOPMENT AND PLAN FOR EROSION AND SEDIMENT CONTROL, AND I ALSO AUTHORIZE PERIODIC ON-SITE INSPECTION BY THE HOWARD SOIL CONSERVATION DISTRICT OR THEIR AUTHORIZED AGENTS, AS ARE DEEMED NECESSARY."

James M. Pinsky 7-1-92
DATE

DEVELOPER *John H. C. Pittman - owner*



OWNER
B & G ENTERPRISES
309 SPRING COVE RD.
RIVA, MARYLAND 21140



NO.	DATE	REVISION	BY
1			
2			
3			

PROJECT TITLE: MAINTENANCE BUILDING STORM WATER MANAGEMENT

PROJECT: B & G ENTERPRISES WESLEY GROVE

TAX MAP 37, PARCEL 275/284 1ST DISTRICT, HOWARD CO, MD.

OWNER: B & G ENTERPRISES

DESIGNER: JACK S. FEICK AND ASSOC. ENGINEERING, DESIGN, CONSTRUCTION 517 BENFIELD ROAD, SEVERNA PARK, MD. 21146

AS-BUILT 5/3/93

3 OF 3 SHEETS