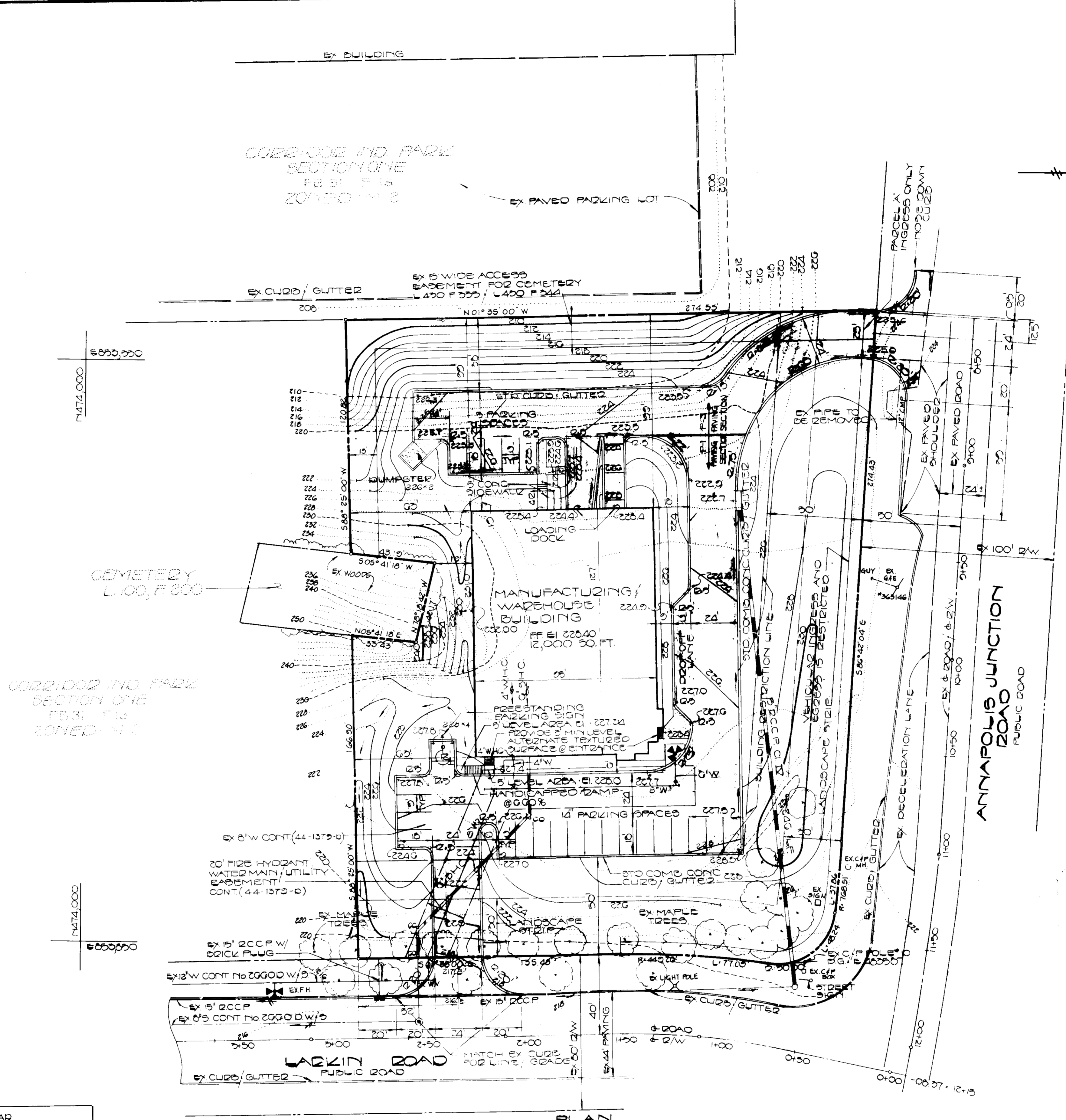
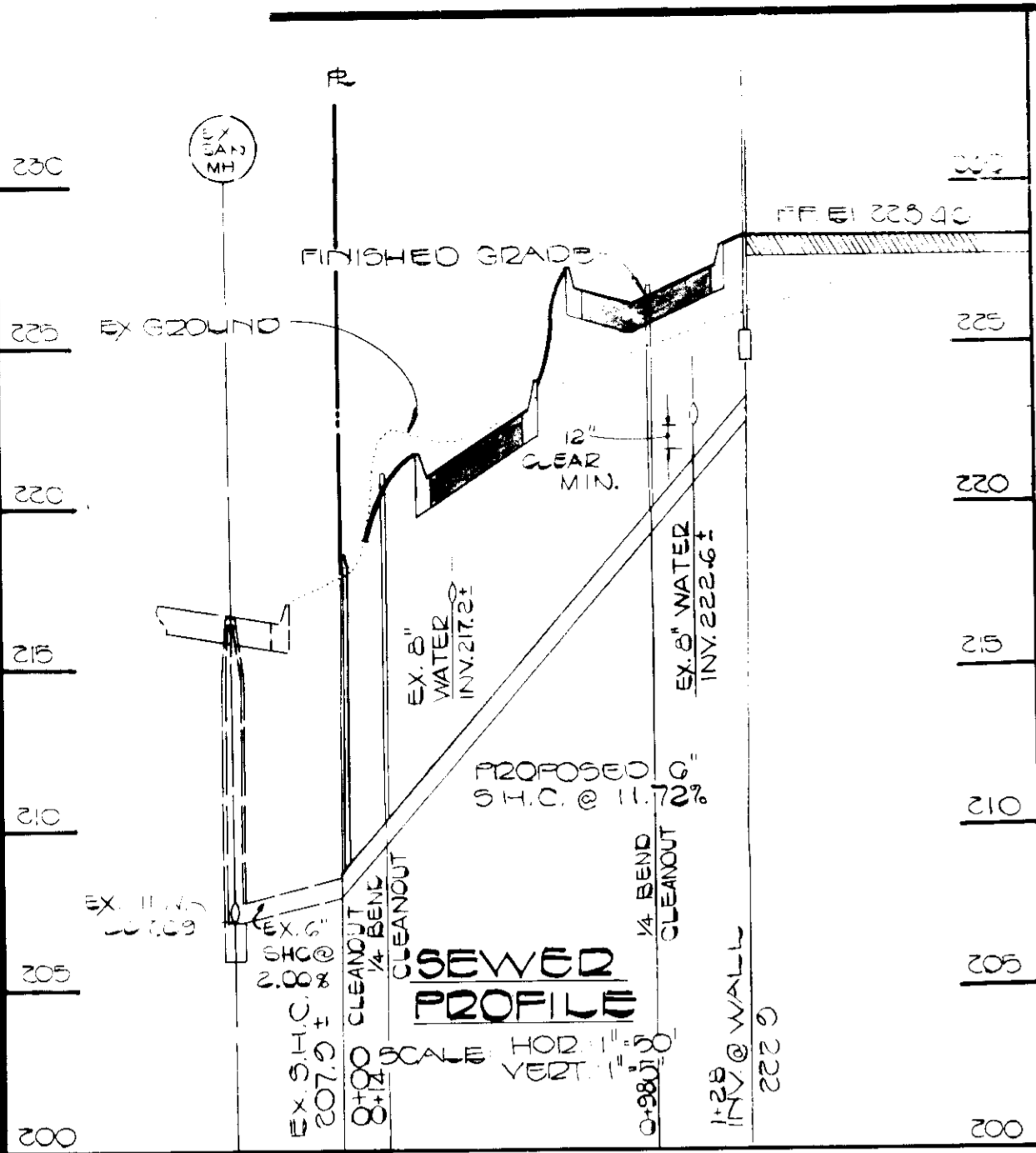


VICINITY MAP  
SCALE 1" = 1200'



- GENERAL NOTES:
- TOTAL AREA OF PARCEL: 1.94 AC. +
  - PRESENT ZONING: M-2 (MANUFACTURING - HEAVY)
  - PROPERTY IS RECORDED AS PLAT BOOK 31 : FOLIO 13
  - PROPERTY IS SHOWN ON TAX MAP 47, PARCEL 937
  - PARKING DATA:
    - INTENDED USE OF STRUCTURE: MANUFACTURING
    - TOTAL AREA OF BUILDING: 12,000 S.F. OR 0.28 + (14% COVERAGE)
    - TOTAL NUMBER OF SPACES REQUIRED: 24
      - 1 PARKING SPACE PER 500 SQ. FT.
      - 12,000 SQ. FT. ÷ 500 = 24 SPACES
      - 1 PARKING SPACE PER TWO EMPLOYEES PER MAJOR SHIFT
        - MAX. NO. OF EMPLOYEES TO BE ON SITE DURING MAJOR SHIFT: 10
        - 10 EMPLOYEES ÷ 2 = 5
    - TOTAL NUMBER OF SPACES PROVIDED: 24
      - REGULAR SPACES (9' x 18'): 23
      - HANDICAPPED SPACES (12' x 18'): 1
    - OPEN SPACE (GREEN AREA): 1.17 AC. + (60%)
      - OPEN SPACE REQUIRED (20%): 0.39 AC. +
  - THE CONTRACTOR SHALL NOTIFY THE HOWARD COUNTY CONSTRUCTION INSPECTION SURVEY DIVISION 24 HOURS PRIOR TO COMMENCEMENT OF WORK AT 992-2437.
  - HANDICAPPED FACILITIES TO BE CONSTRUCTED IN ACCORDANCE WITH THE "DESIGN OF BARRIER FREE FACILITIES" AND THE "MARYLAND BUILDING CODE FOR THE HANDICAPPED AND AGED".
  - ALL PAVING AND STORM DRAIN CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE HOWARD COUNTY ROAD CONSTRUCTION CODE AND STANDARD SPECIFICATIONS.
  - EXISTING UTILITIES SHOWN HEREON HAVE BEEN LOCATED FROM FIELD AND OFFICE INFORMATION. THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATION OF EXISTING UTILITIES TO HIS OWN SATISFACTION BEFORE MAKING ANY CONNECTION THERETO OR EXCAVATING IN THE AREA THEREOF.
  - THE CONTRACTOR SHALL NOTIFY MISS UTILITY 559-0100 A MINIMUM OF THREE DAYS PRIOR TO BEGINNING ANY CONSTRUCTION SHOWN HEREON.
  - SEE ARCHITECTURAL DRAWINGS FOR BUILDING DIMENSIONS.
  - STORMWATER MANAGEMENT FOR PARCEL 'A' HAS BEEN PROVIDED FOR AT THE EX. GUILFORD RUN FACILITY.

7-23-85  
*[Signature]*

A	8600 LARKIN ROAD
PARCEL NO.	STREET ADDRESS
ADDRESS CHART	

FISHER, COLLINS & CARTER, INC.  
CIVIL ENGINEERS & LAND SURVEYORS  
8388 COURT AVENUE  
ELLCOTT CITY, MARYLAND 21043  
(301) 461-2855

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]*  
SIGNATURE OF ENGINEER  
DATE

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 ONSITE INSPECTION BY THE HOWARD SOIL CONSERVATION DISTRICT OR THEIR AUTHORIZED AGENTS, AS ARE DEEMED NECESSARY.  
*[Signature]*  
SIGNATURE OF DEVELOPER  
DATE

REVIEWED FOR HOWARD SOIL CONSERVATION DISTRICT AND MEETS TECHNICAL REQUIREMENTS  
U.S. SOIL CONSERVATION SERVICE  
DATE  
THIS DEVELOPMENT IS APPROVED FOR EROSION AND SEDIMENT CONTROL BY THE HOWARD SOIL CONSERVATION DISTRICT.  
APPROVED:  
DATE  
HOWARD SOIL CONSERVATION DISTRICT

APPROVED: OFFICE OF PLANNING AND ZONING  
*[Signature]* 9-15-85  
PLANNING DIRECTOR  
DATE  
CHIEF, DIVISION OF LAND DEVELOPMENT AND ZONING ADMINISTRATION  
APPROVED: HOWARD COUNTY HEALTH DEPARTMENT FOR PUBLIC WATER AND SEWERAGE SYSTEMS  
*[Signature]* 9-24-85  
DATE

APPROVED: DEPARTMENT OF PUBLIC WORKS FOR PUBLIC WATER & SEWER AND STORM DRAINAGE SYSTEMS AND ROADS

DIRECTOR, PUBLIC WORKS	DATE	
CHIEF, BUREAU OF ENGINEERING	DATE	
SUBDIVISION NAME	SECTION	PARCEL NO.
CORRIDOR INDUSTRIAL PARK	ONE	A
PLAT 228X 31	BLOCK NO. 12	ZONE M-2
FOLIO 13	TAX/ZONE 47	ELEC. DIST. 6th
WATER CODE	SEWER CODE	CENSUS TR. 6064
C-04	411000	

OWNER: THE BRADIN SUTPHIN INK COMPANY  
7170 STANDARD DRIVE  
DORSEY, MARYLAND 21076  
(301) 796-7195

DEVELOPER: WILLIAM H. KNOTT, INC.  
1505 YORK ROAD  
LUTHERVILLE, MARYLAND 21093  
(301) 583-1800

SITE DEVELOPMENT PLAN  
**CORRIDOR INDUSTRIAL PARK**  
SECTION ONE  
PARCEL A  
SIXTH ELECTION DISTRICT  
HOWARD COUNTY, MARYLAND  
SCALE AS SHOWN DATE MAY 20, 1985  
REVISED JULY 8, 1985  
SHEET 1 OF 4

**SEDIMENT CONTROL NOTES**

1. A minimum 24-hour notice must be given to the HOWARD COUNTY OFFICE of Inspections and Permits prior to the start of any construction.

2. ALL EROSION AND SEDIMENT CONTROL MEASURES ARE TO BE INSTALLED ACCORDING TO THE PROVISIONS OF THIS PLAN AND ARE TO BE IN CONFORMANCE WITH THE 1982 MARYLAND STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL.

3. ALL WORK SHALL BE COMPLETED WITHIN (a) 7 CALENDAR DAYS FOR ALL PERIMETER STABILIZATION SHALL BE COMPLETED WITHIN (b) 7 CALENDAR DAYS FOR ALL PERIMETER SEDIMENT CONTROL STRUCTURES, DIKES, PERIMETER SLOPES AND ALL SLOPES GREATER THAN 3:1. 14 DAYS AS TO ALL OTHER DISTURBED OR EXPOSED AREAS ON THE PROJECT SITE.

4. ALL SEDIMENT TRAPS/BASINS SHOWN MUST BE FENCED AND WARNING SIGNS POSTED AROUND THE 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 1982 MARYLAND STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL FOR PERMANENT SEEDINGS (SEC. 511.500 (SEC. 54)) TEMPORARY SEEDING (SEC. 52) 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.

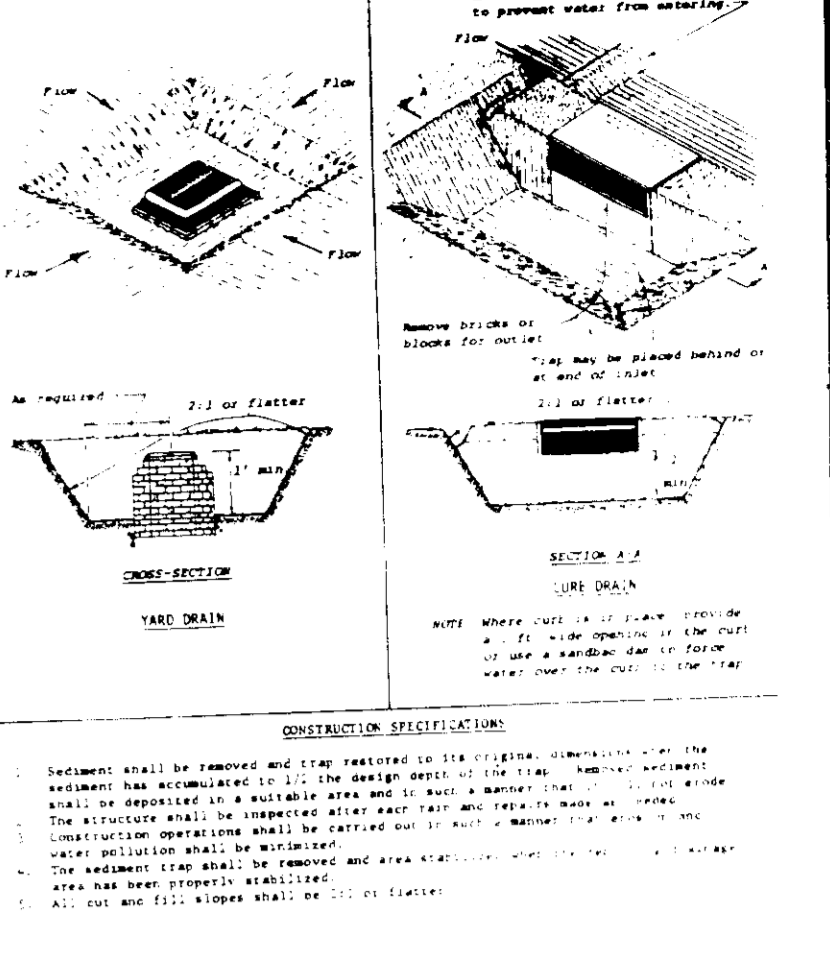
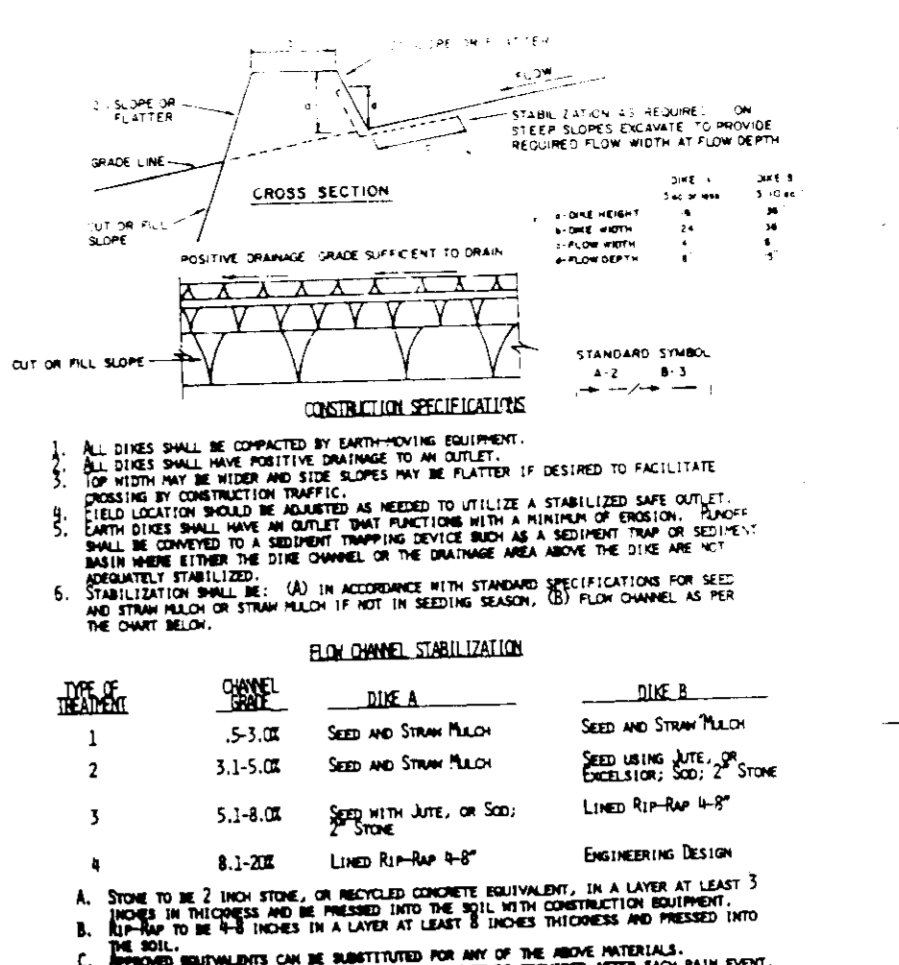
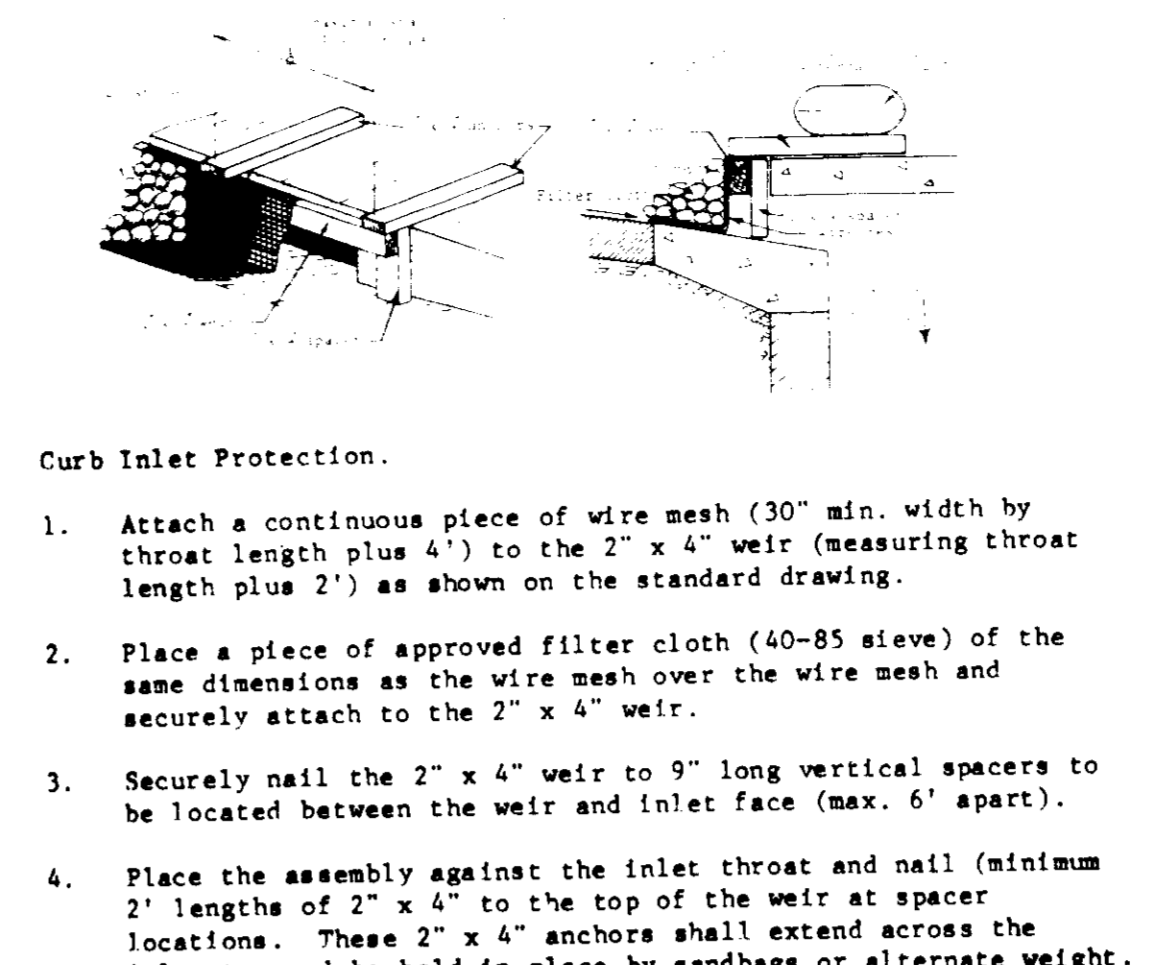
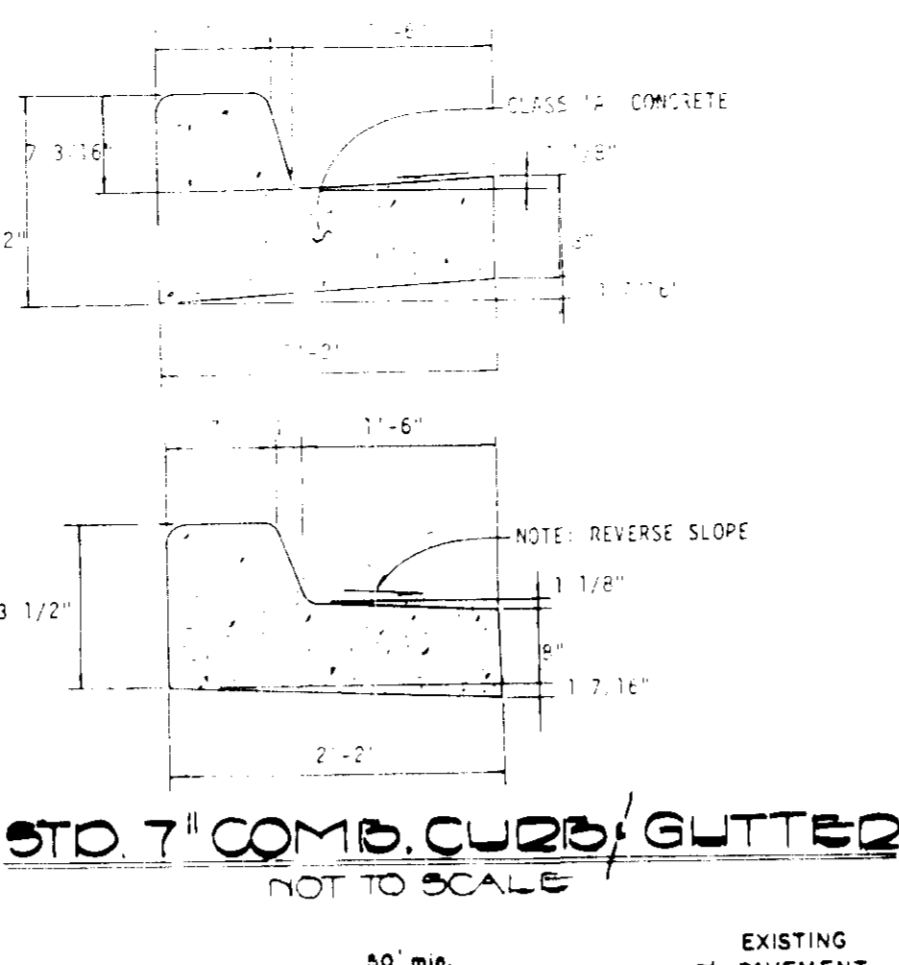
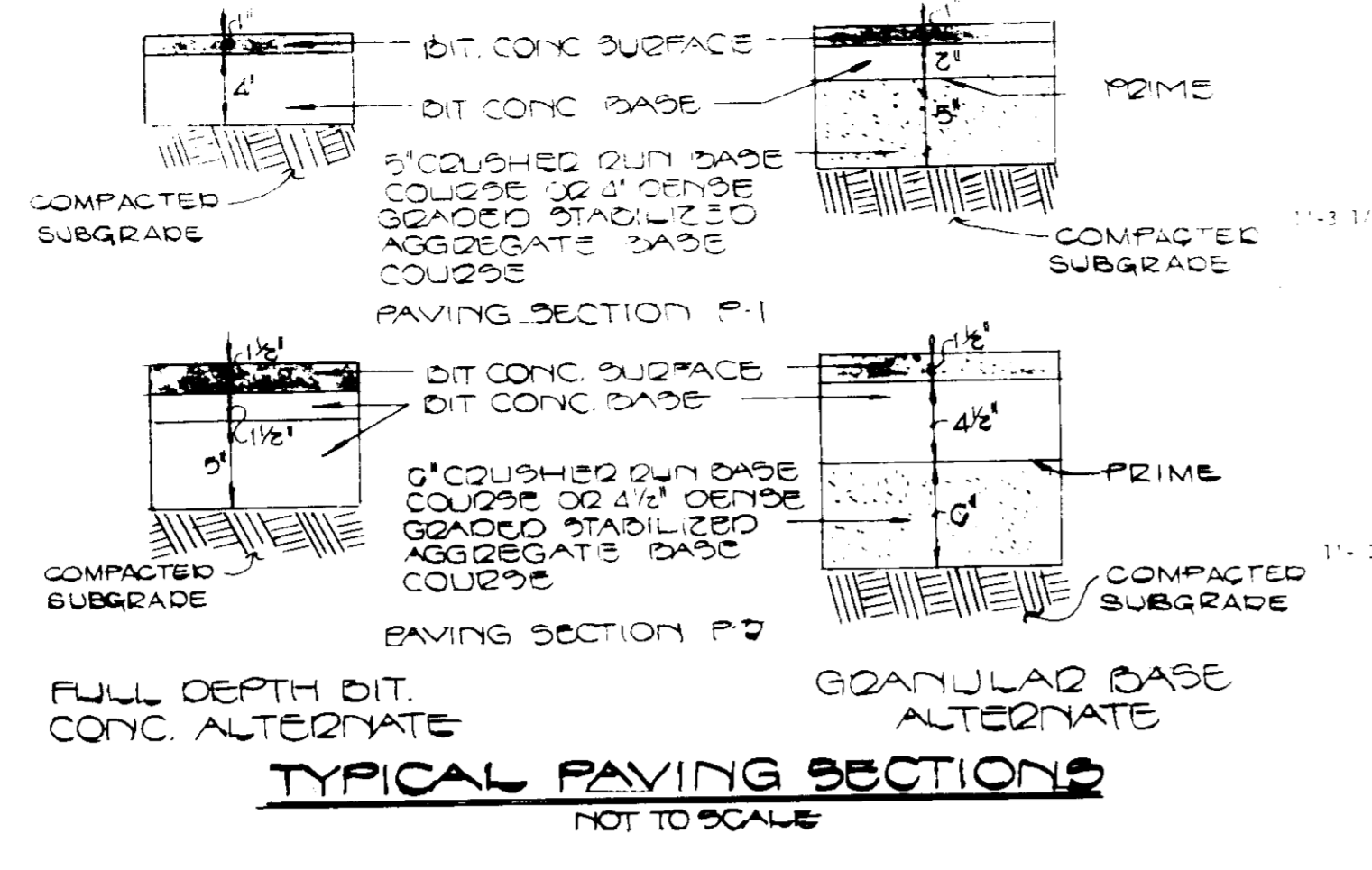
6. ALL SEDIMENT CONTROL STRUCTURES ARE TO REMAIN IN PLACE AND ARE TO BE MAINTAINED IN OPERATIVE CONDITION UNTIL PERMISSON FOR THEIR REMOVAL HAS BEEN OBTAINED FROM THE HOWARD COUNTY SEDIMENT CONTROL INSPECTOR.

7. SITE ANALYSIS

TOTAL AREA OF SITE	1.04 ACRES
AREA DISTURBED	1.79 ACRES
AREA TO BE ROOFED OR PAVED	1.02 ACRES
AREA TO BE VEGETATIVELY STABILIZED	0.00 ACRES
TOTAL CUT	0.00 CU. YDS.
TOTAL FILL	0.00 CU. YDS.

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 CONTROL MEASURES MUST BE PROVIDED, IF DEEMED NECESSARY BY THE HOWARD COUNTY SEDIMENT CONTROL INSPECTOR.



**PERMANENT SEEDING NOTES**

APPLY TO GRADED OR CLEARED AREA NOT TO BE IMMEDIATELY FURTHER DISTURBED 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.

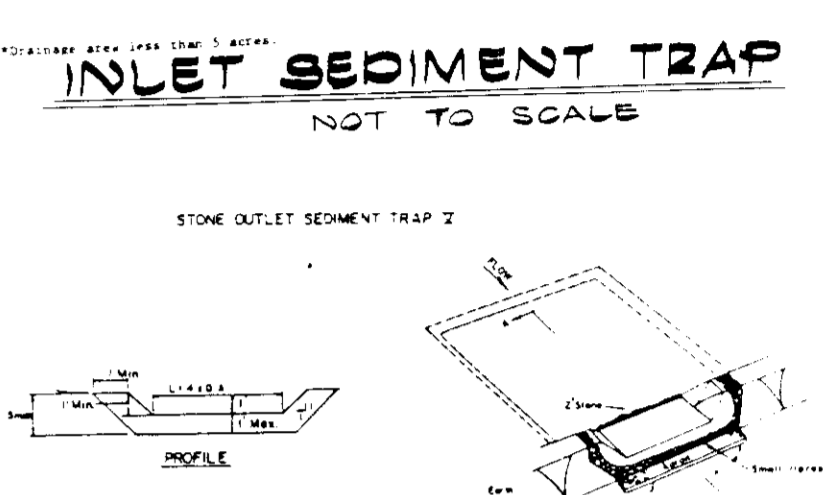
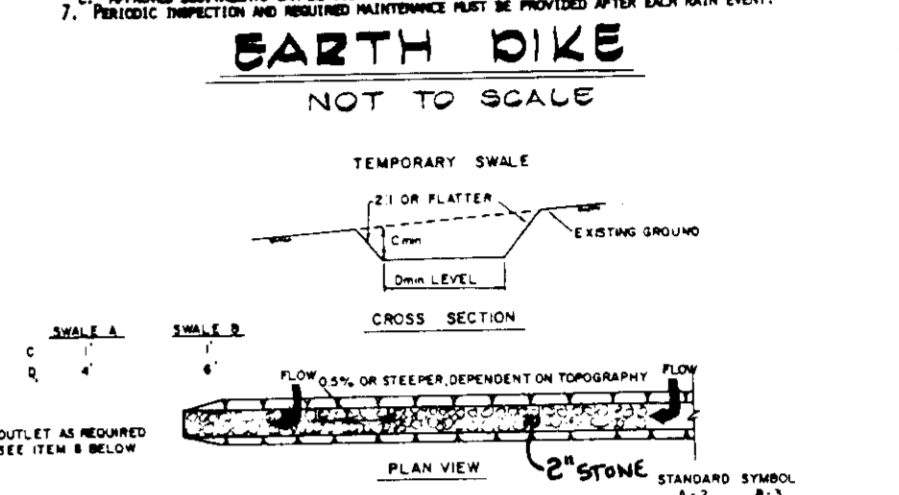
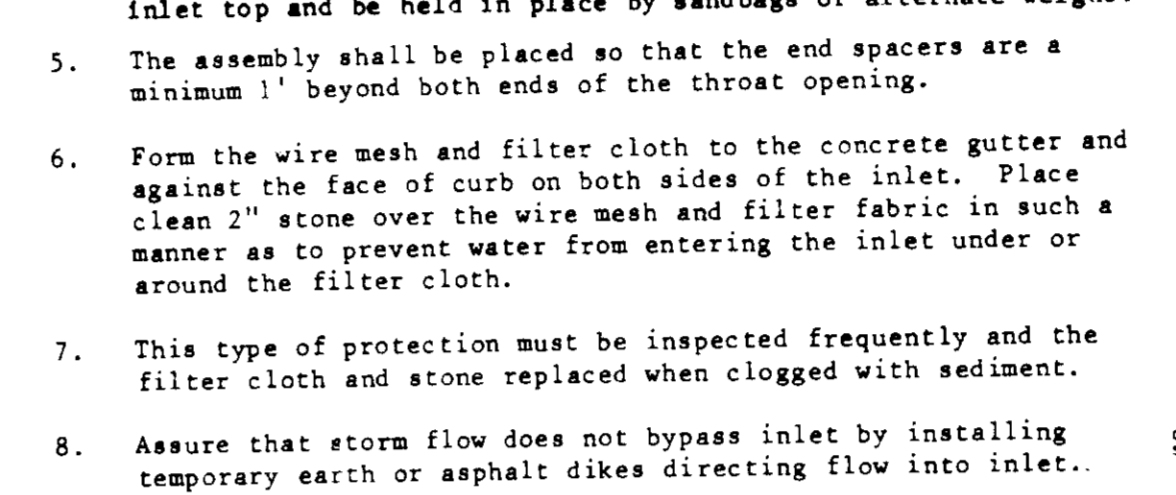
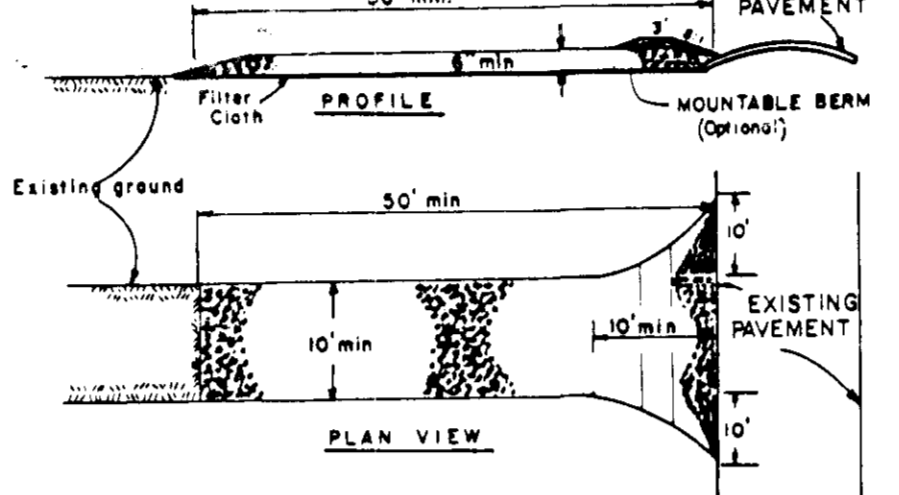
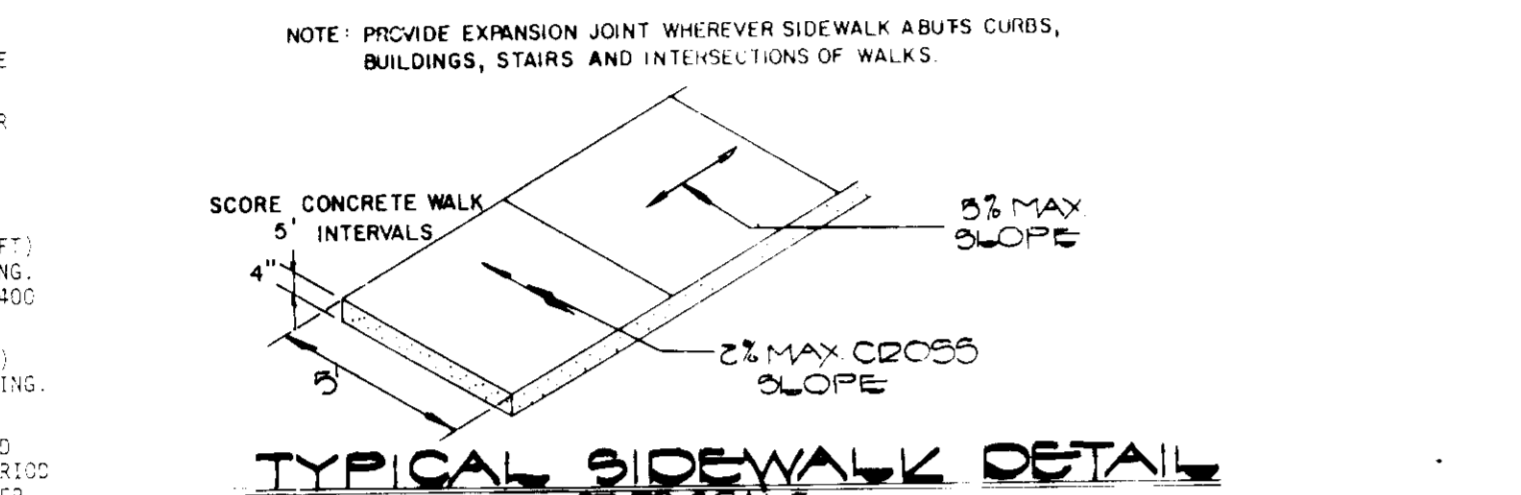
SOIL AMENDMENTS: IN LIEU OF SOIL TEST RECOMMENDATIONS, USE ONE OF THE FOLLOWING SCHEDULE:

- PREFERRED - APPLY 2 TONS PER ACRE DOLOMITIC LIMESTONE (92 LBS/1000 SQUARE FT.) AND 400 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.).
- 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 PERIODS MARCH 1 THRU APRIL 30, AND AUGUST 1 THRU OCTOBER 15, SEED WITH 50 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 (1.6 LBS/1000 SQ. FT.) OF KENTUCKY 31 TALL FESCUE. DURING THE PERIOD OF OCTOBER 16 THRU FEBRUARY 28, PROTECT SITE BY: OPTION (1) 2 TONS PER ACRE OF WELL ANCHORED STRAW MULCH 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.

MULCHING: APPLY 1 1/2 TO 2 TONS PER ACRE (70 TO 90 LBS/1000 SQ. FT.) OF UNROTTED SMALL DRY 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 GAL PER ACRE (8 GAL/1000 SQ. FT.) FOR ANCHORING.

MAINTENANCE: INSPECT ALL SEEDING AREAS AND MAKE NEEDED REPAIRS, REPLACEMENTS AND RESEEDING.



**TEMPORARY SEEDING NOTES**

APPLY TO GRADED OR CLEARED AREAS LIKELY TO BE RESTORED WHERE A SHORT-TERM VEGETATIVE COVER IS NEEDED.

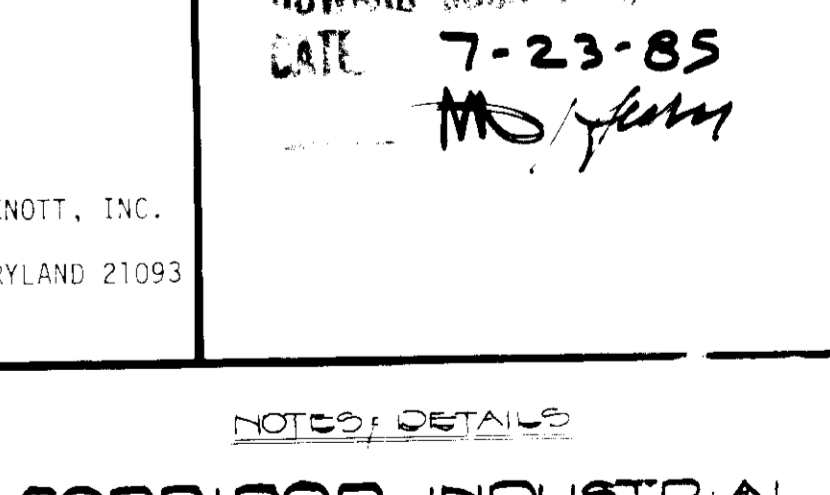
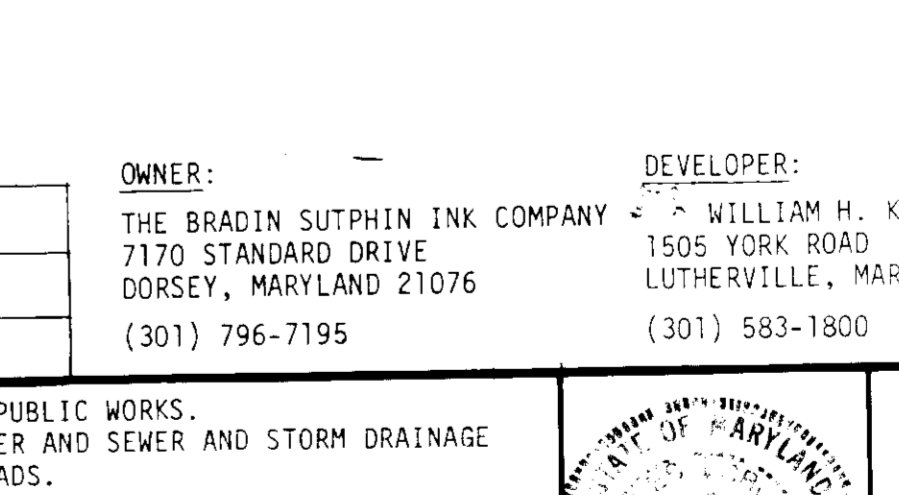
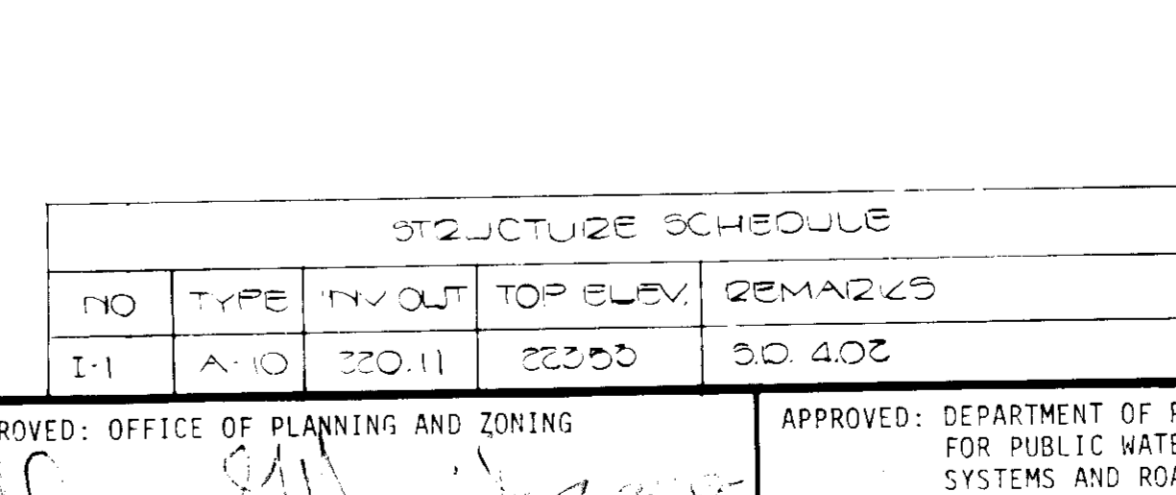
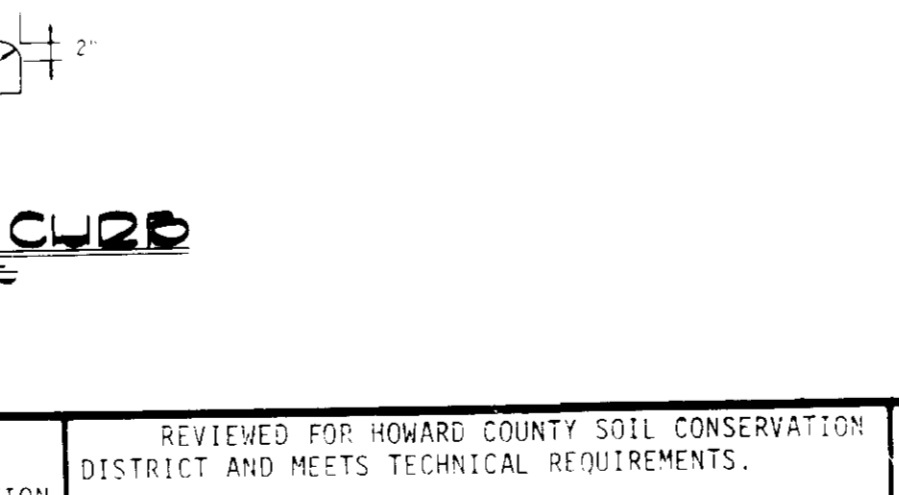
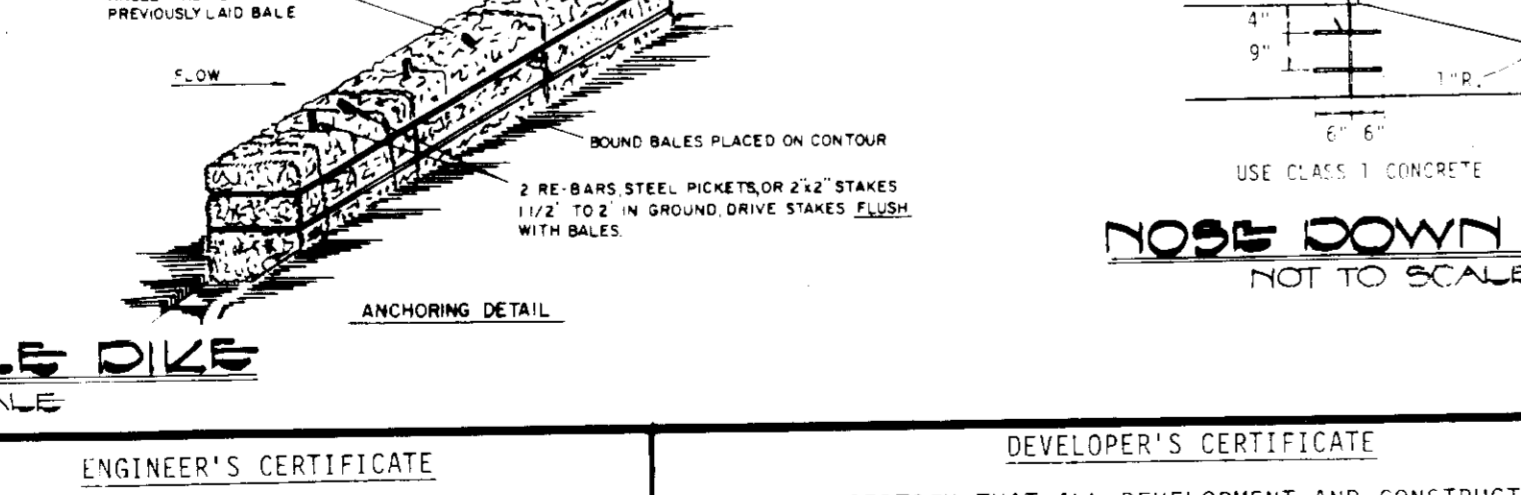
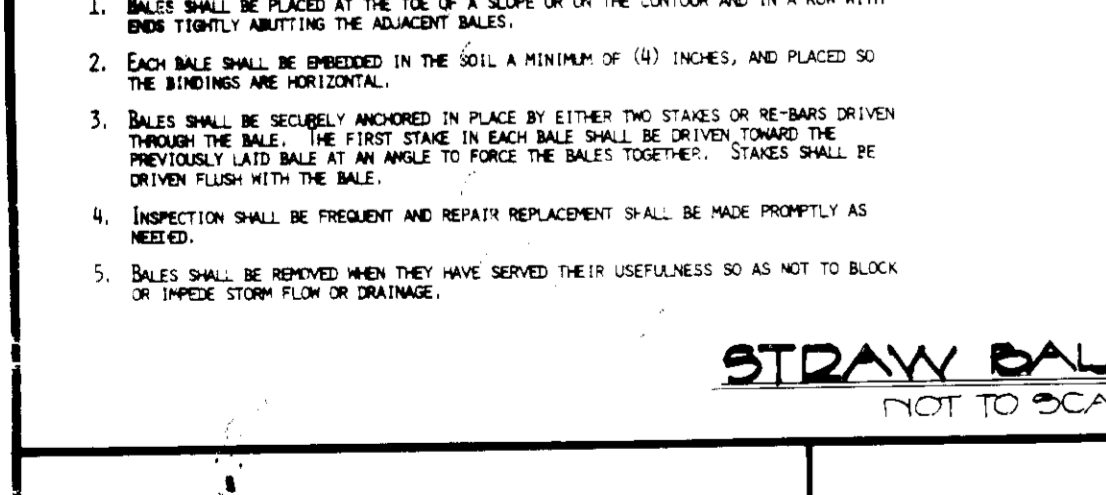
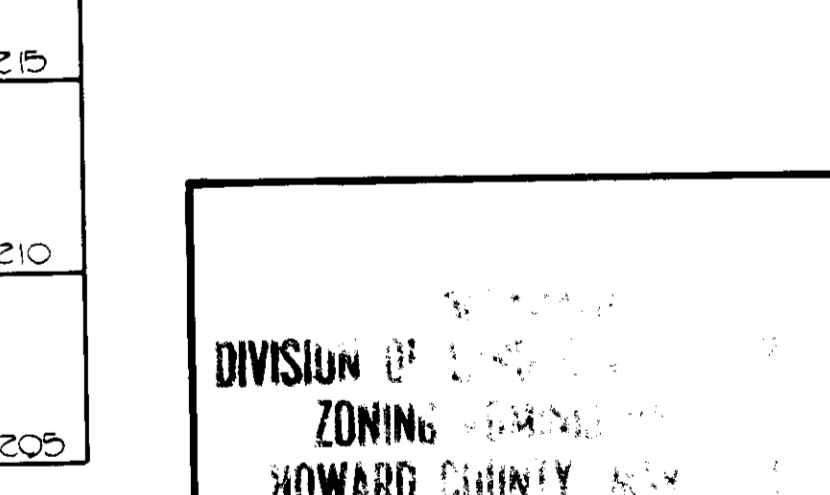
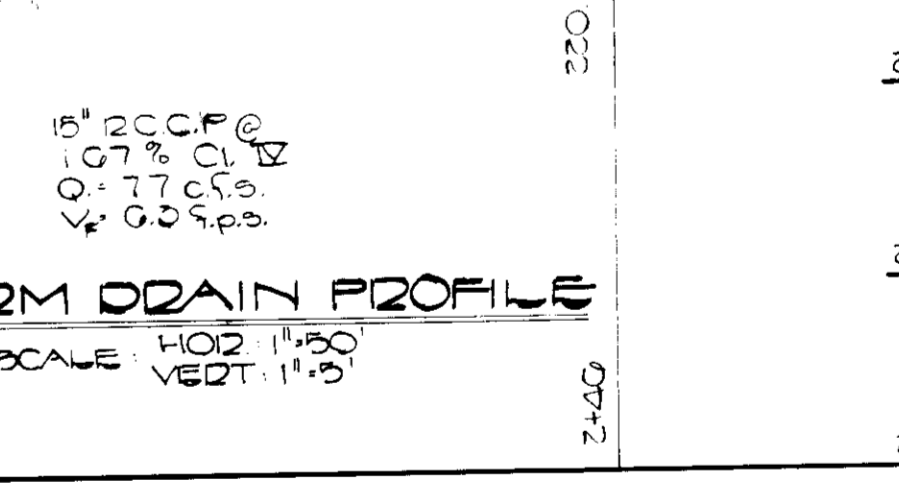
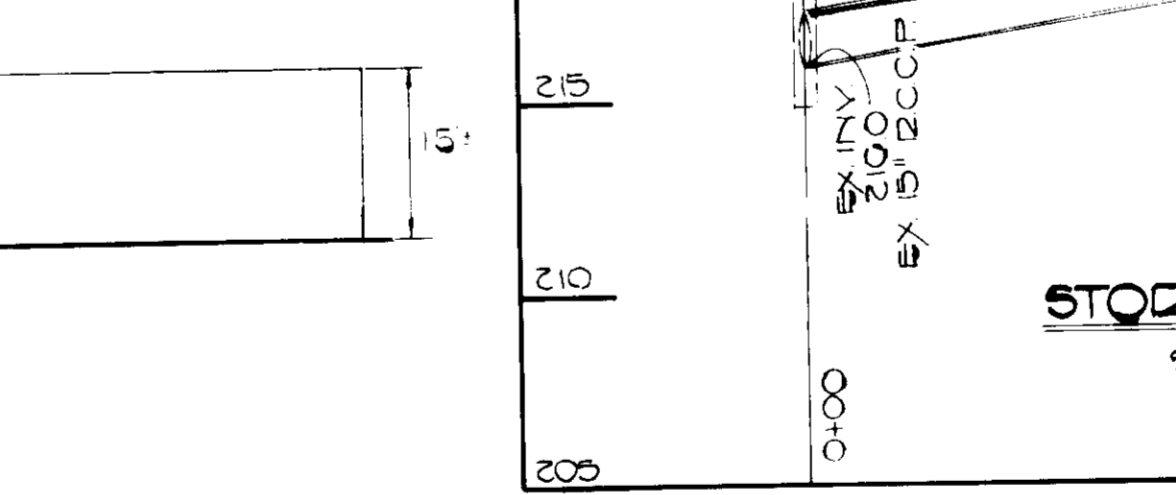
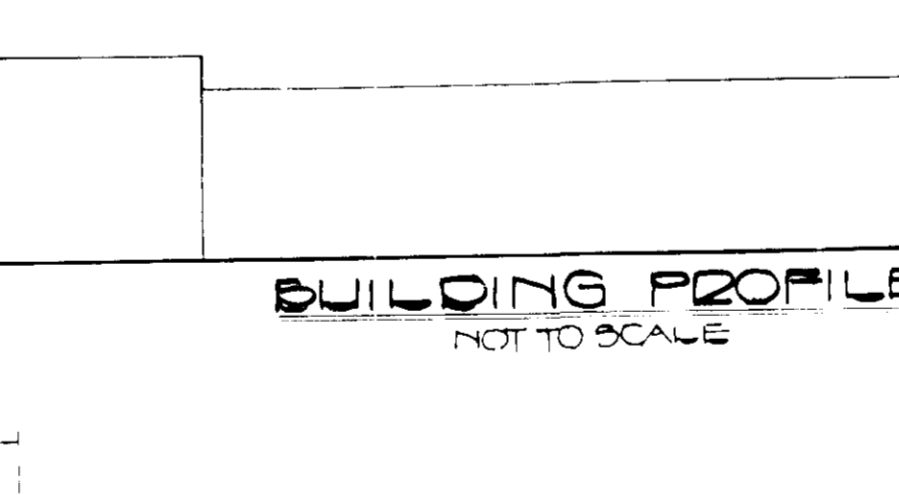
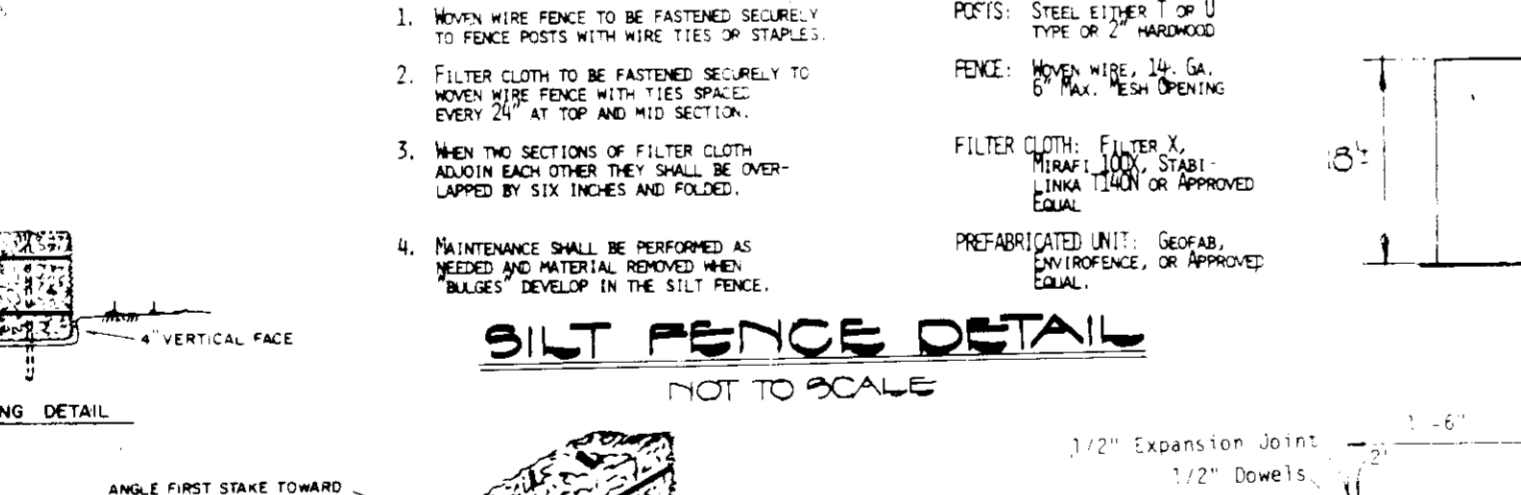
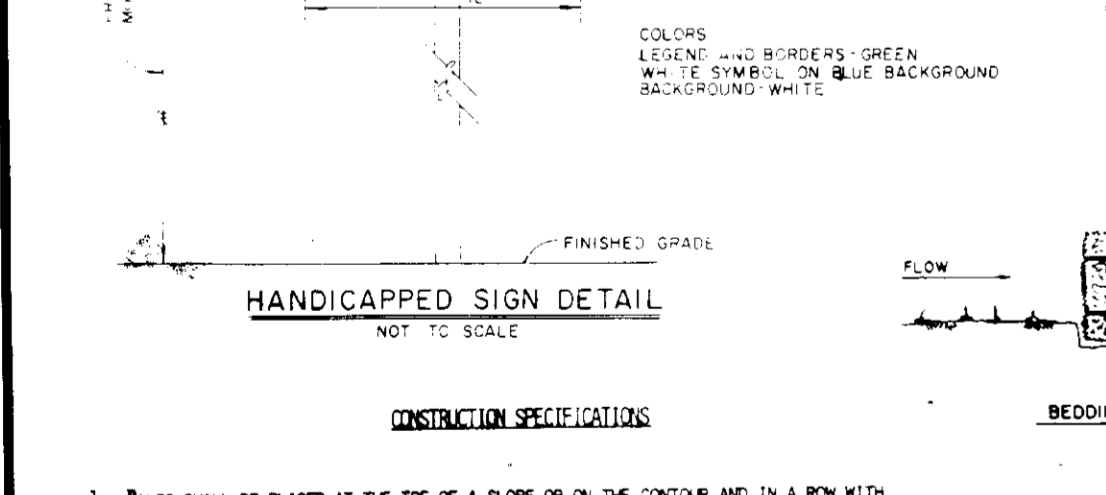
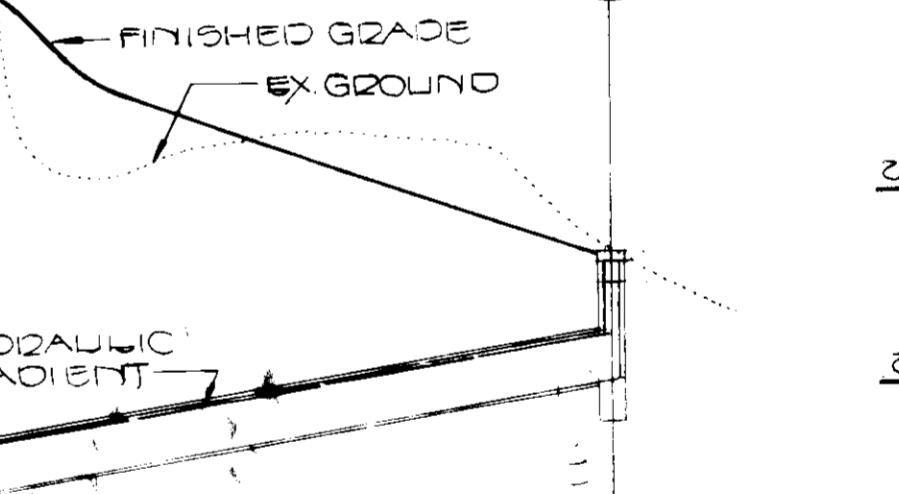
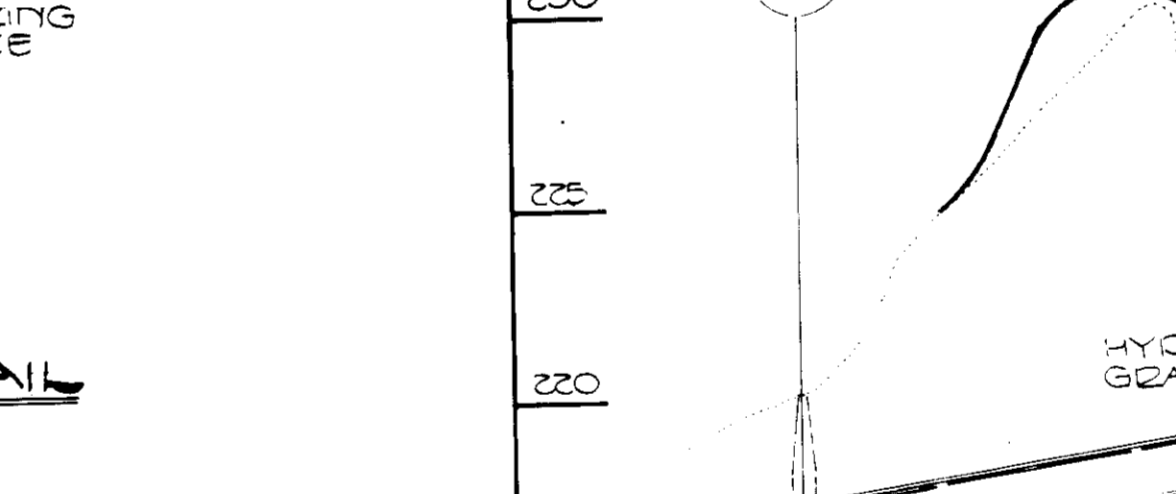
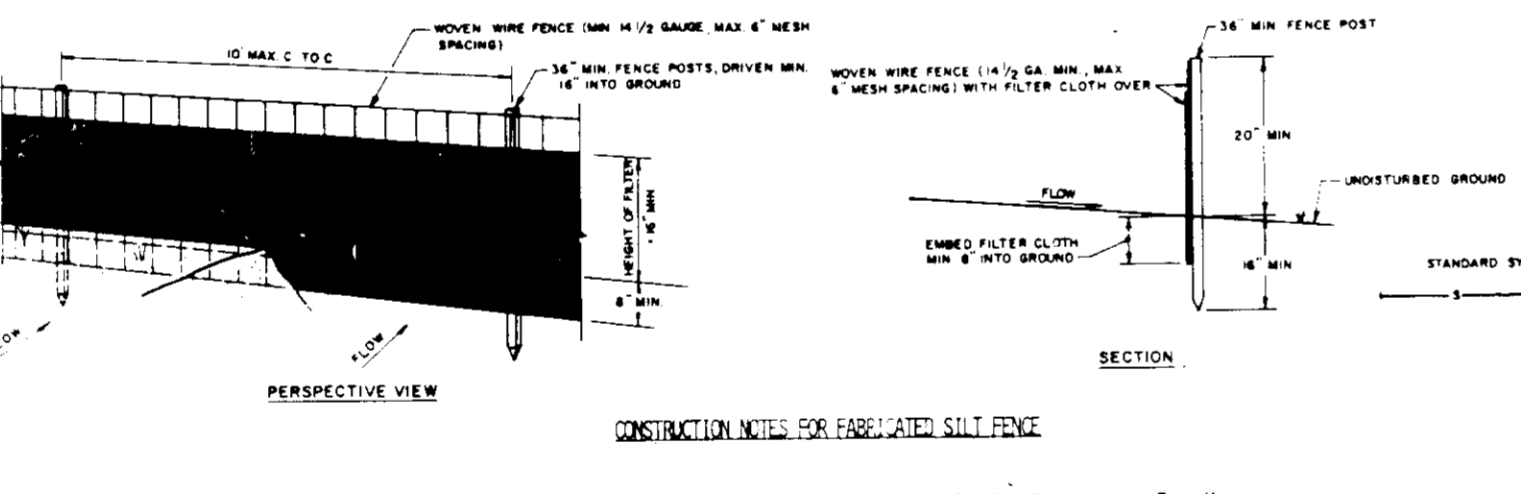
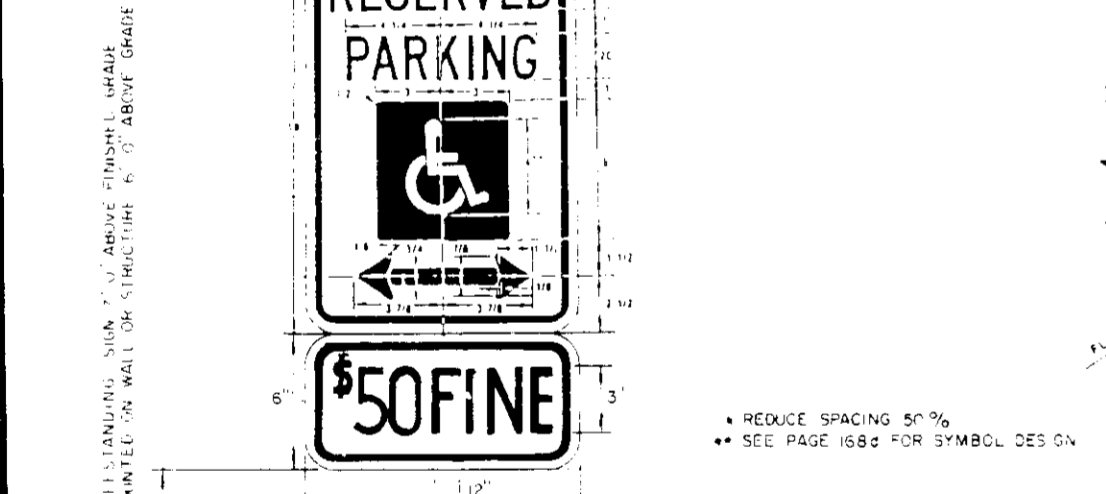
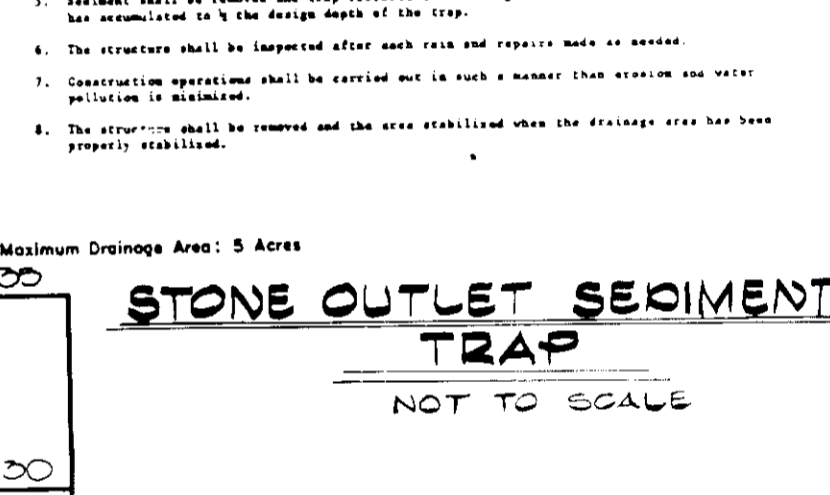
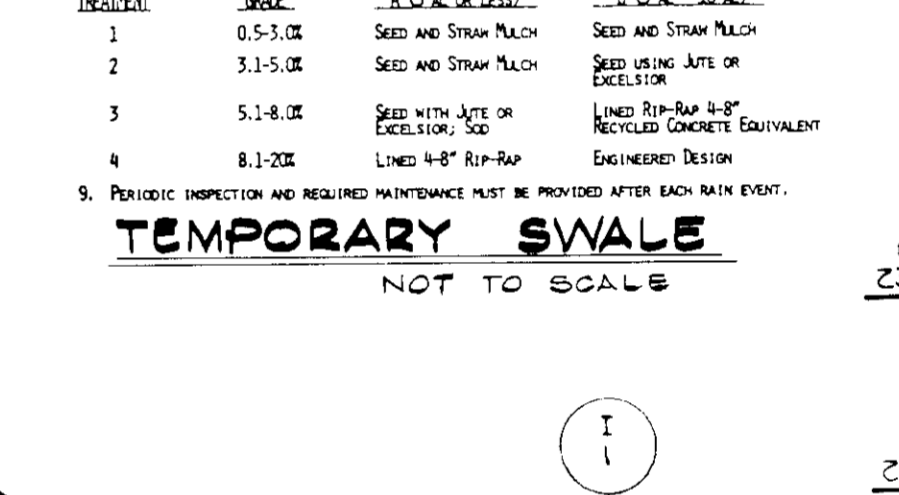
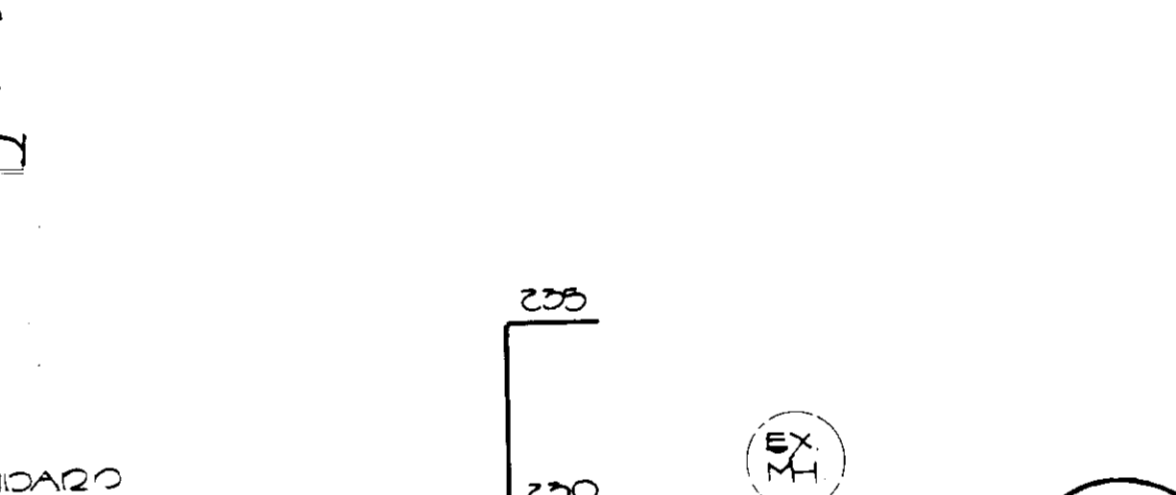
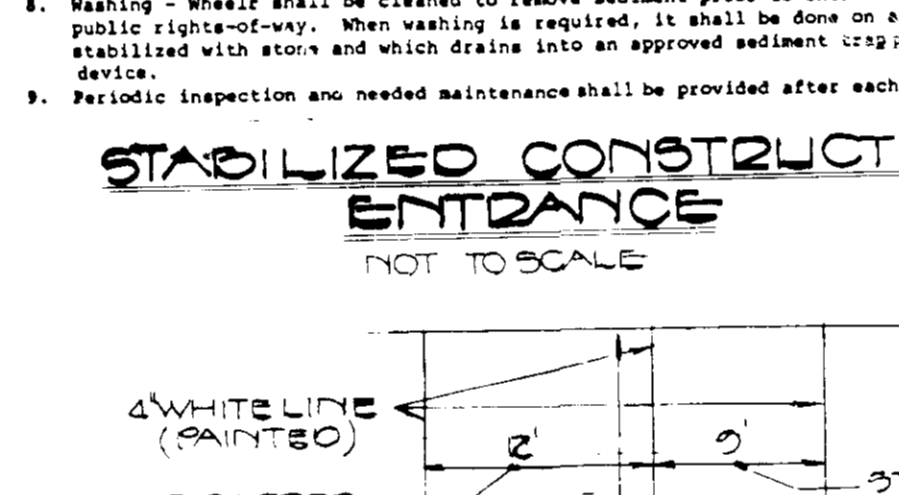
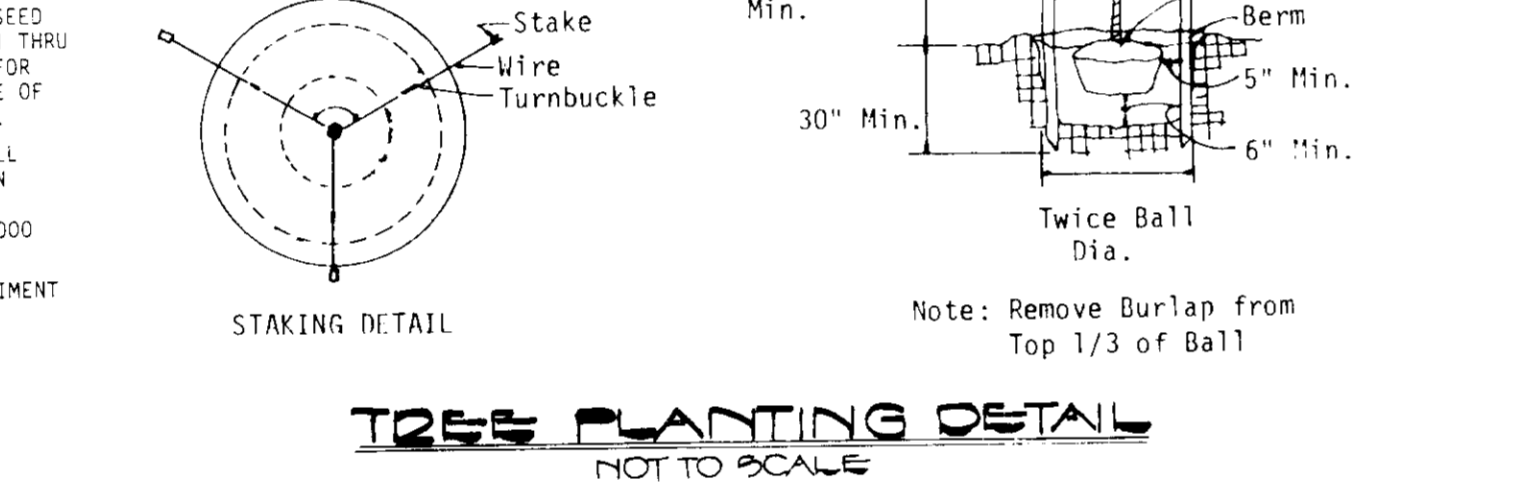
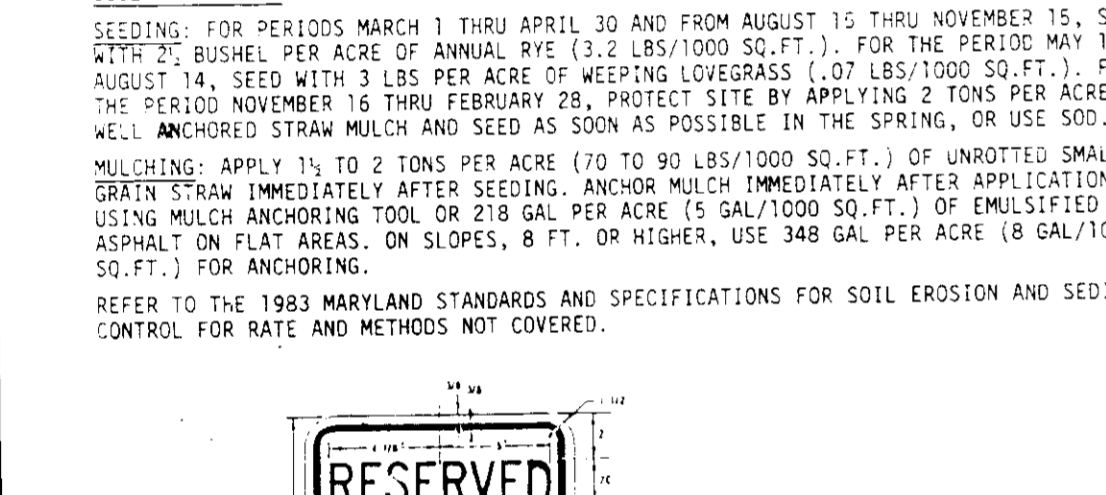
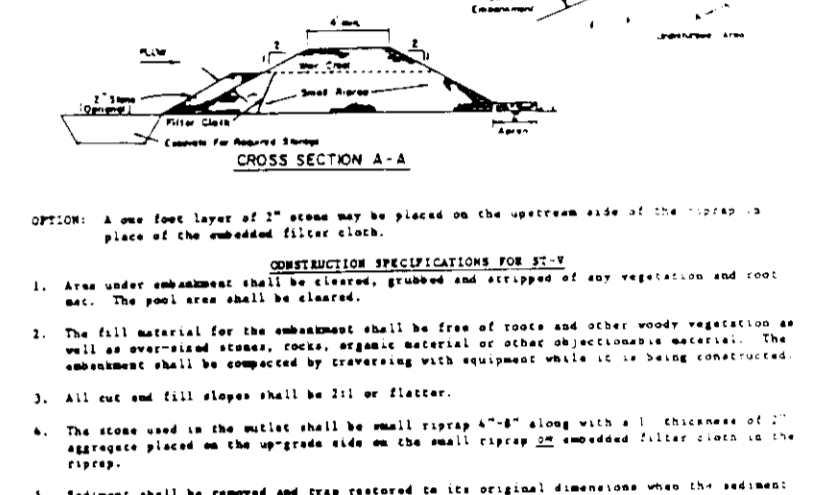
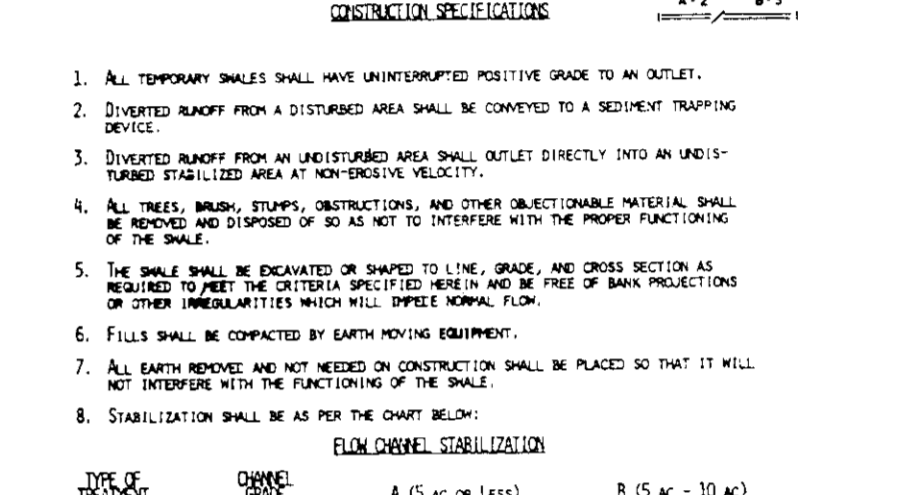
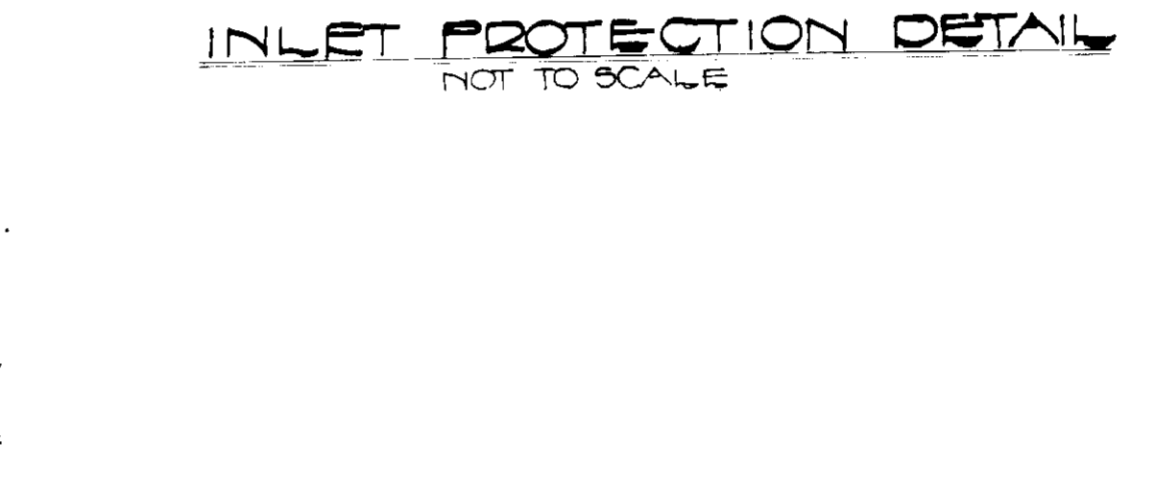
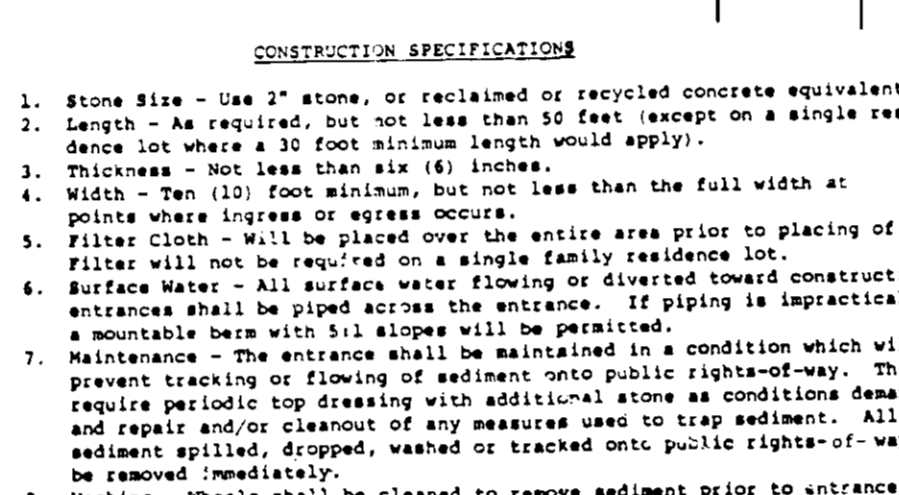
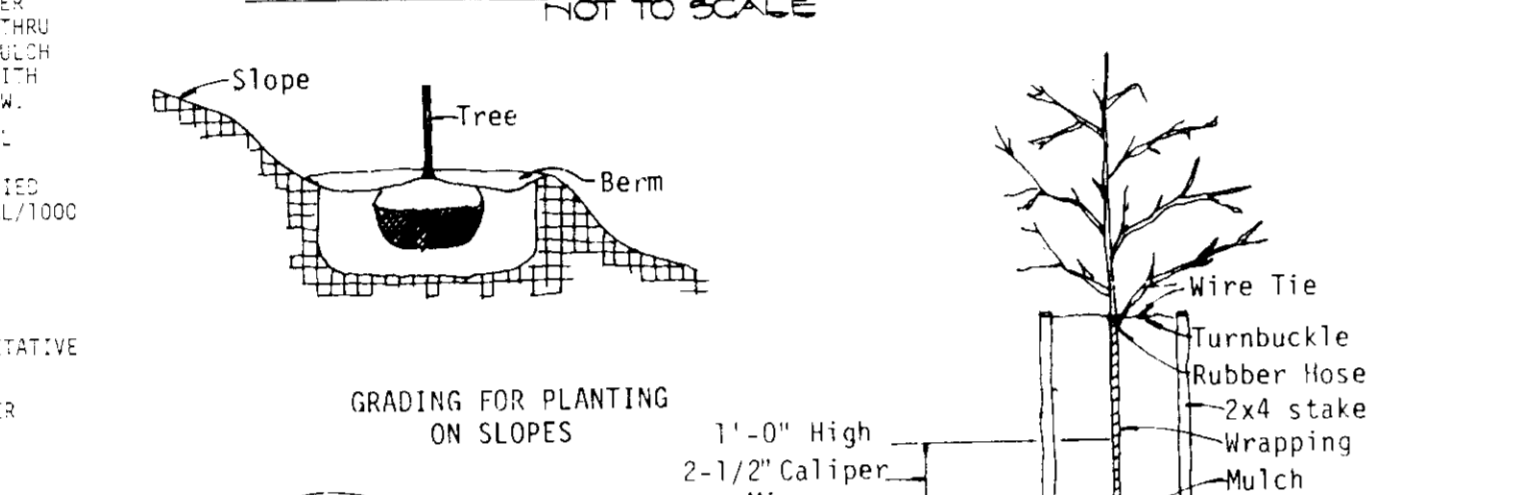
SEEDBED PREPARATION: LOOSEN UPPER THREE-INCHES OF SOIL BY RAKING, DISCING OR OTHER ACCEPTABLE MEANS BEFORE SEEDING.

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 10 THRU NOVEMBER 15, SEED WITH 20 BUSHEL PER ACRE OF ANNUAL RYE (2.2 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 SOO.

MULCHING: APPLY 1 1/2 TO 2 TONS PER ACRE (70 TO 90 LBS/1000 SQ. FT.) OF UNROTTED SMALL DRY 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.



**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.

**FISHER, COLLINS & CARTER, INC.**  
CIVIL ENGINEERS & LAND SURVEYORS  
8388 COURT AVE.  
ELLCOTT CITY, MD. 21043  
(301) 461-2855

**DEVELOPER'S CERTIFICATE**

"I/VE 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."

**WILLIAM G. BURTIS**  
5/29/85

REVIEWED FOR HOWARD COUNTY SOIL CONSERVATION DISTRICT AND MEETS TECHNICAL REQUIREMENTS.

APPROVED: OFFICE OF PLANNING AND ZONING  
**Thomas A. ...**  
PLANNING DIRECTOR  
DATE: 9/23/85

APPROVED: DEPARTMENT OF PUBLIC WORKS, FOR PUBLIC WATER AND SEWER AND STORM DRAINAGE SYSTEMS AND ROADS.  
**...**  
CHIEF, BUREAU OF ENGINEERING  
DATE: 9/23/85

APPROVED: HOWARD COUNTY HEALTH DEPARTMENT FOR PUBLIC WATER AND SEWERAGE SYSTEMS.  
**...**  
HEALTH OFFICER  
DATE: 9/23/85

**STRUCTURE SCHEDULE**

NO	TYPE	IN	OUT	TOP ELEV.	REMARKS
1-1	A-10	220.11	223.00	92.40Z	

**OWNER:**  
THE BRAND SUTPHIN INK COMPANY  
7170 STANDARD DRIVE  
DORSEY, MARYLAND 21076  
(301) 796-7195

**DEVELOPER:**  
WILLIAM H. KNOTT, INC.  
1505 YORK ROAD  
LUTHERVILLE, MARYLAND 21093  
(301) 583-1800

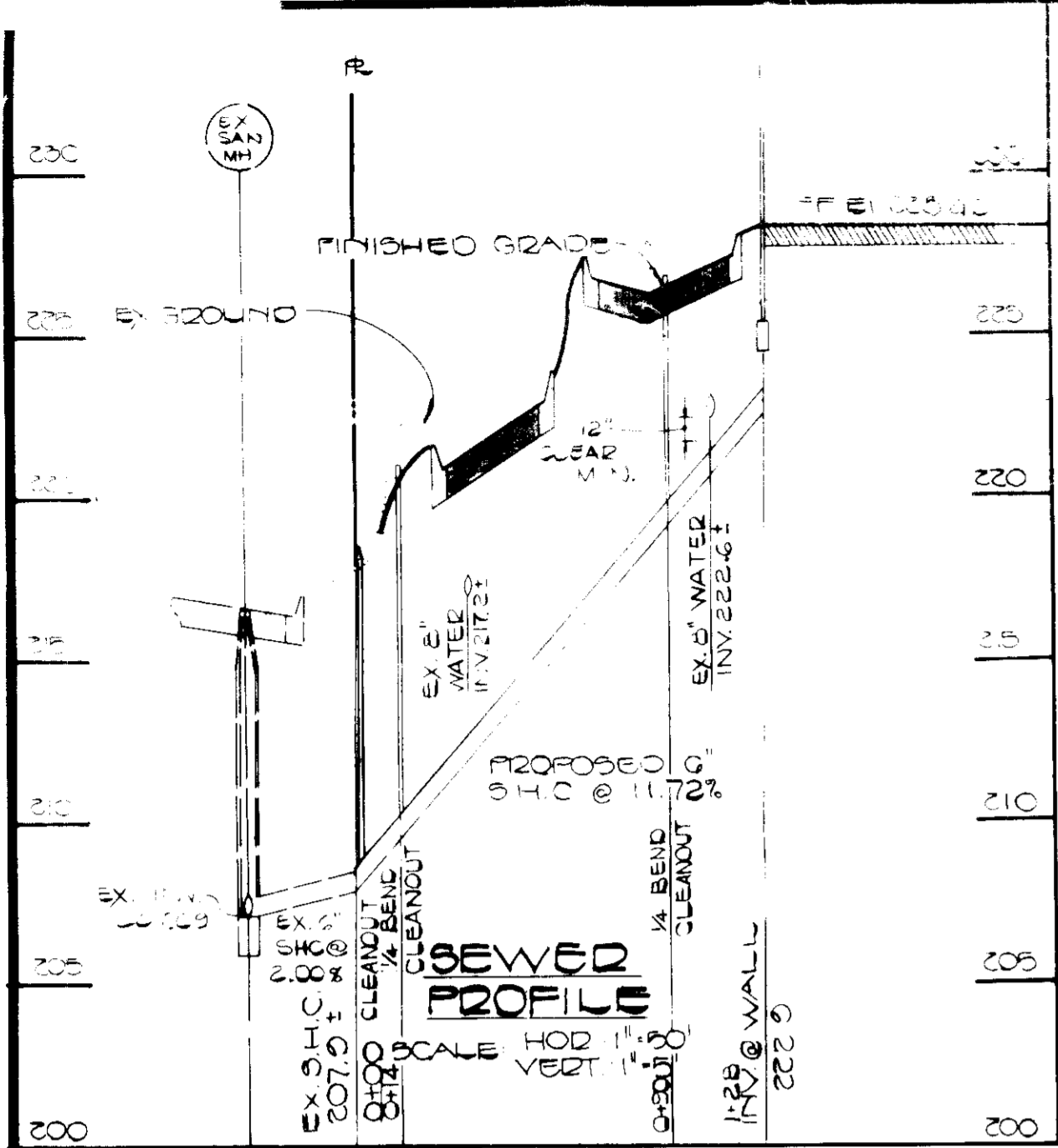
**NOTES: DETAILS**

**CORRIDOR INDUSTRIAL PARK**

SECTION ONE  
PARCEL A  
SIXTH ELECTION DISTRICT  
HOWARD COUNTY, MARYLAND

SCALE AS SHOWN DATE: MAY 20, 1985  
REVISED JULY 8, 1985  
SHEET 2 OF 4

8.0 P. 85-219



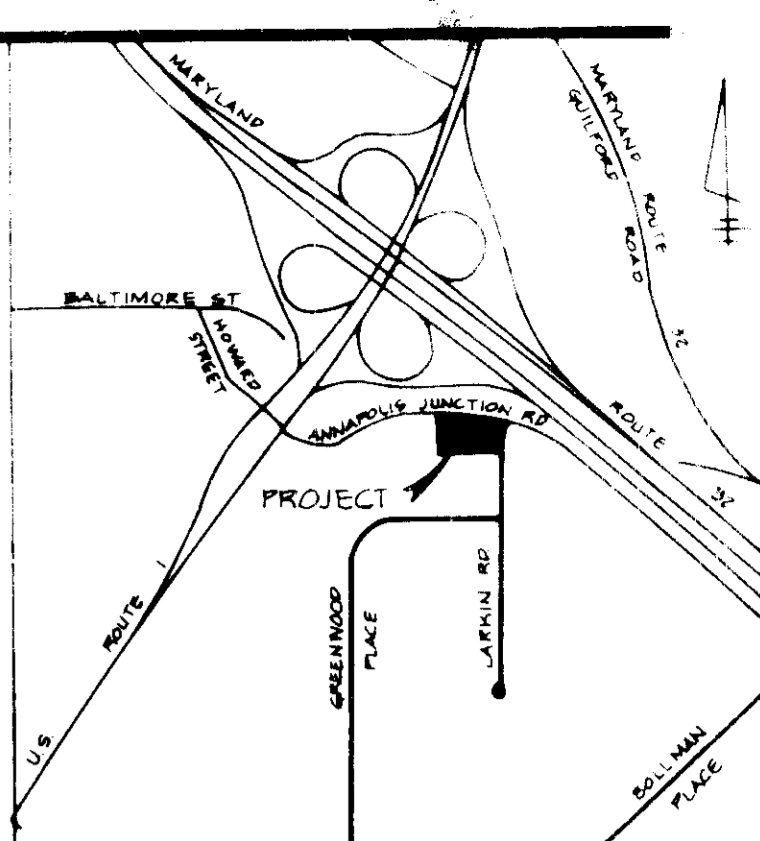
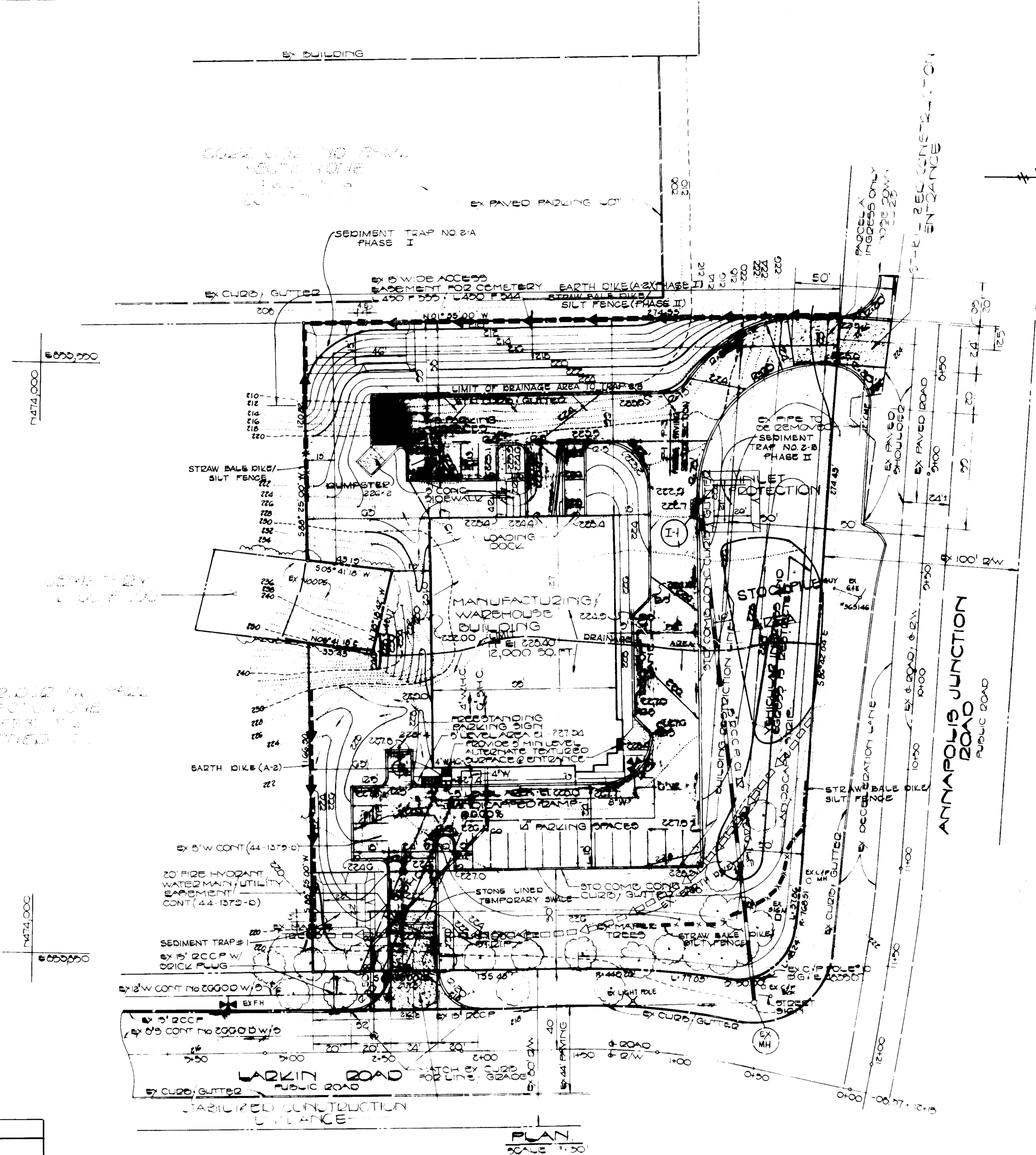
- DESIGN DATA  
SEDIMENT TRAP NO. 1:
1. DRAINAGE AREA TO TRAP: 0.76 AC.±
  2. TYPE OF TRAP: STONE OUTLET
  3. VOLUME REQUIRED: 51 C.Y.
  4. VOLUME PROVIDED: 51 C.Y.
  5. TRAP SIZE: 22'x22' (BOTTOM DIMENSIONS)
  6. TRAP DEPTH: 2'
  7. CREST EL.: 220.00
  8. BOTTOM EL.: 218.00
  9. CLEANOUT EL.: 217.00
  10. WEIR LENGTH: 3'

- PHASE I - DESIGN DATA  
SEDIMENT TRAP NO. 2-A:
1. DRAINAGE AREA TO TRAP: 1.05 AC.±
  2. TYPE OF TRAP: STONE OUTLET
  3. VOLUME REQUIRED: 71 C.Y.
  4. VOLUME PROVIDED: 72 C.Y.
  5. TRAP SIZE: 15'x46' (BOTTOM DIMENSIONS)
  6. TRAP DEPTH: 2'
  7. CREST EL.: 208.00
  8. BOTTOM EL.: 206.00
  9. CLEANOUT EL.: 207.00
  10. WEIR LENGTH: 4.5'

- PHASE II - DESIGN DATA  
SEDIMENT TRAP NO. 2-B:
1. DRAINAGE AREA TO TRAP: 0.67 AC.±
  2. TYPE OF TRAP: STORM DRAIN INLET
  3. VOLUME REQUIRED: 45 C.Y.
  4. VOLUME PROVIDED: 46 C.Y.
  5. TRAP SIZE: 20'x21' (BOTTOM DIMENSIONS)
  6. TRAP DEPTH: 2'
  7. CREST EL.: 222.70
  8. BOTTOM EL.: 220.70
  9. CLEANOUT EL.: 221.70
  10. WEIR LENGTH: 10'

APPROVED  
DIVISION OF LAND SURVEYING  
DURING ADMINISTRATION  
HOWARD COUNTY, MARYLAND  
DATE 7-23-85

A	8600 LARKIN ROAD
PARCELS	STREET ADDRESS
ADDRESS CHART	



- CONSTRUCTION SEQUENCE:
1. OBTAIN GRADING PERMIT.
  2. INSTALL STABILIZED CONSTRUCTION ENTRANCES AS SHOWN ON PLAN.
  3. EXCAVATE SEDIMENT TRAPS NO. 1 AND NO. 2-A TO REQUIRED DIMENSIONS AS SHOWN ON PLAN. USE EXCAVATED MATERIAL TO CONSTRUCT EARTH DIKE (A-2 SPECIFICATIONS). COMPACT DIKE AND STABILIZE WITH TEMPORARY SEEDING MIXTURE AND STRAW MULCH. INSPECT EX. EARTH DIKE AND REPAIR AS NECESSARY.
  4. INSTALL STRAW BALE DIKE/SILT FENCE ALONG SOUTHERN PROPERTY LINE AND NORTHEAST CORNER OF SITE.
  5. CLEAR AND GRUB SITE. BEGIN GRADING TO SUBGRADE.
  6. BEGIN FILL OPERATION IN REAR OF SITE.
  7. CONSTRUCT STORM DRAIN SYSTEM FROM INLET I-1 TO EXISTING MANHOLE.
  8. CONSTRUCT SEDIMENT TRAP NO. 2-B BEHIND I-1 ONCE STORM DRAIN SYSTEM IS FUNCTIONAL.
  9. FINISH FILL OPERATION AT REAR OF PROPERTY. GRADE TOP OF FILL SLOPE TO DRAIN TOWARDS INLET I-1. FILL IN SEDIMENT TRAP NO. 2-A AND REMOVE EARTH DIKE ALONG TOE OF FILL SLOPE. STABILIZE SLOPE WITH PERMANENT SEEDING MIXTURE AND STRAW MULCH. INSTALL STRAW BALE DIKE/SILT FENCE ALONG TOE OF SLOPE.
  10. CONSTRUCT ALL OTHER ON-SITE UTILITIES. BEGIN BUILDING CONSTRUCTION.
  11. COMPACT SUBGRADE FOR PARKING LOT. INSTALL BASE COURSE AND CURB AND GUTTER.
  12. SEDIMENT SHALL BE REMOVED FROM THE SEDIMENT TRAPS WHEN THE CLEANOUT ELEVATION HAS BEEN REACHED.
  13. THE CONTRACTOR SHALL INSPECT AND PROVIDE NECESSARY MAINTENANCE ON THE SEDIMENT AND EROSION CONTROL STRUCTURES SHOWN HEREON, AFTER EACH RAINFALL AND ON A DAILY BASIS.
  14. THE SEDIMENT TRAPS SHALL BE DENERATED BY PUMPING. THE SEDIMENT FROM THE TRAPS SHALL BE PLACED UP-GRADE FROM THE SEDIMENT TRAPS IN SUCH A MANNER AS NOT TO INTERFERE WITH CONSTRUCTION OPERATIONS OR CAUSE EROSION DOWNGRADE FROM THE SEDIMENT TRAPS.
  15. REMOVE SEDIMENT FROM ROADWAYS AND DRESS STONE CONSTRUCTION ENTRANCE AS REQUIRED.
  16. STABILIZE ALL REMAINING DISTURBED AREAS WITH PERMANENT SEEDING MIXTURE AND STRAW MULCH.
  17. AFTER PERMISSION HAS BEEN GIVEN BY SEDIMENT CONTROL INSPECTOR, BACKFILL SEDIMENT TRAPS AND STABILIZE REMAINING DISTURBED AREA WITH PERMANENT SEEDING MIXTURE AND STRAW MULCH.

- SITE ANALYSIS:
1. TOTAL AREA OF SITE: 1.94 AC.±
  2. TOTAL AREA TO BE DISTURBED: 1.19 AC.±
  3. TOTAL IMPERVIOUS AREA: 0.77 AC.±
  4. TOTAL AREA TO BE REVEGETATED: 1.02 AC.±

FISHER, COLLINS & CARTER, INC.  
CIVIL ENGINEERS & LAND SURVEYORS  
8388 COURT AVENUE  
ELLICOTT CITY, MARYLAND 21043  
(301) 461-2855

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.

*Charles Conrad*  
SIGNATURE OF ENGINEER  
5/21/85  
DATE

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 ARE DEEMED NECESSARY.

*William O. Bruntz*  
SIGNATURE OF DEVELOPER  
5/21/85  
DATE

REVIEWED FOR HOWARD SOIL CONSERVATION DISTRICT AND MEETS TECHNICAL REQUIREMENTS

U.S. SOIL CONSERVATION SERVICE DATE

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

DISTRICT HOWARD SOIL CONSERVATION DISTRICT DATE

APPROVED OFFICE OF PLANNING AND ZONING

PLANNING DIRECTOR DATE  
*William M. Mudderman* 9-25-85

CHIEF, DIVISION OF PLANNING AND DEVELOPMENT AND ZONING ADMINISTRATION DATE

APPROVED HOWARD COUNTY HEALTH DEPARTMENT FOR PUBLIC WATER AND SEWERAGE SYSTEMS

HEALTH OFFICER DATE  
*John W. Ryan* 9-24-85

APPROVED DEPARTMENT OF PUBLIC WORKS FOR PUBLIC WATER & SEWER AND STORM DRAINAGE SYSTEMS AND ROADS

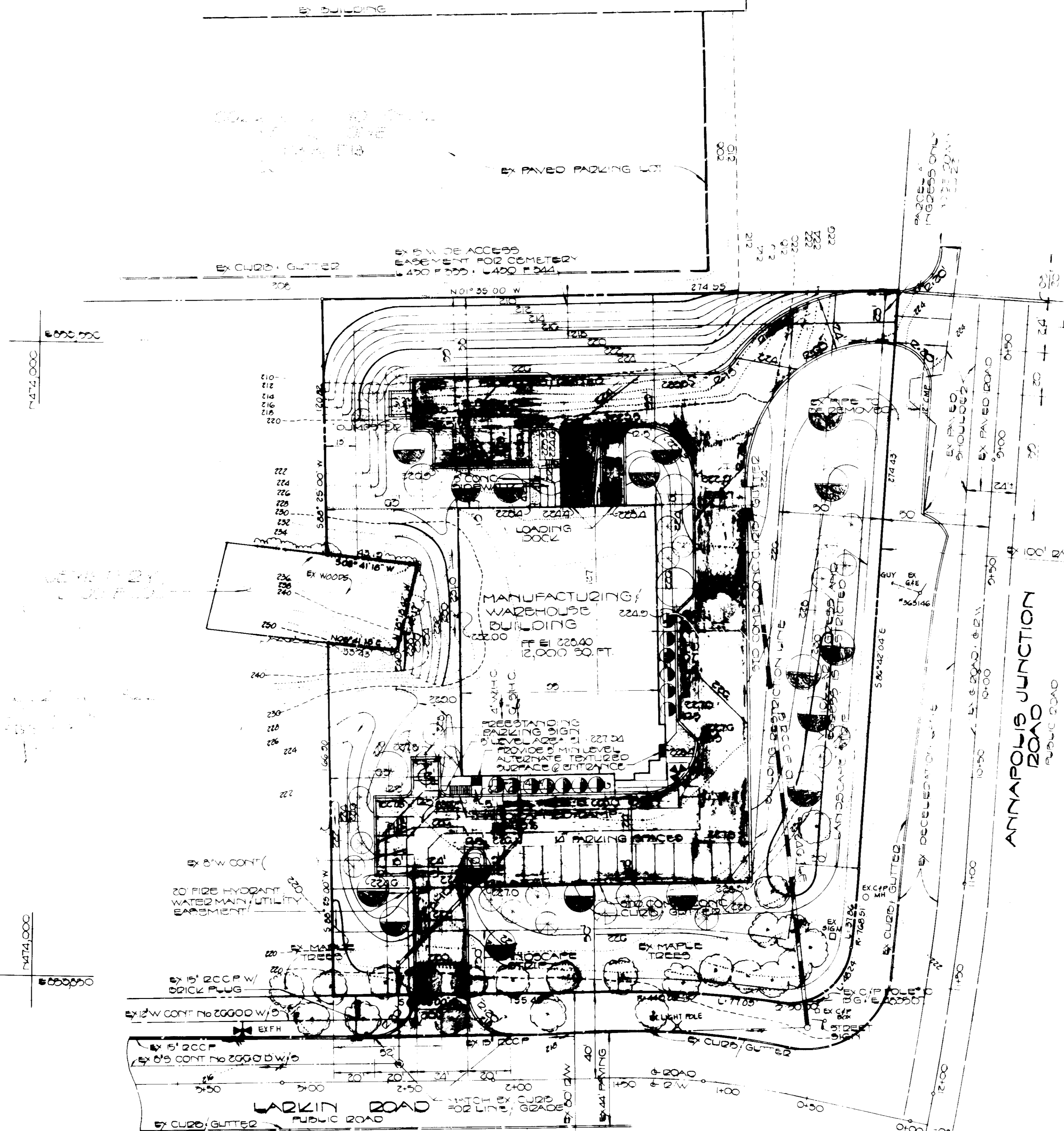
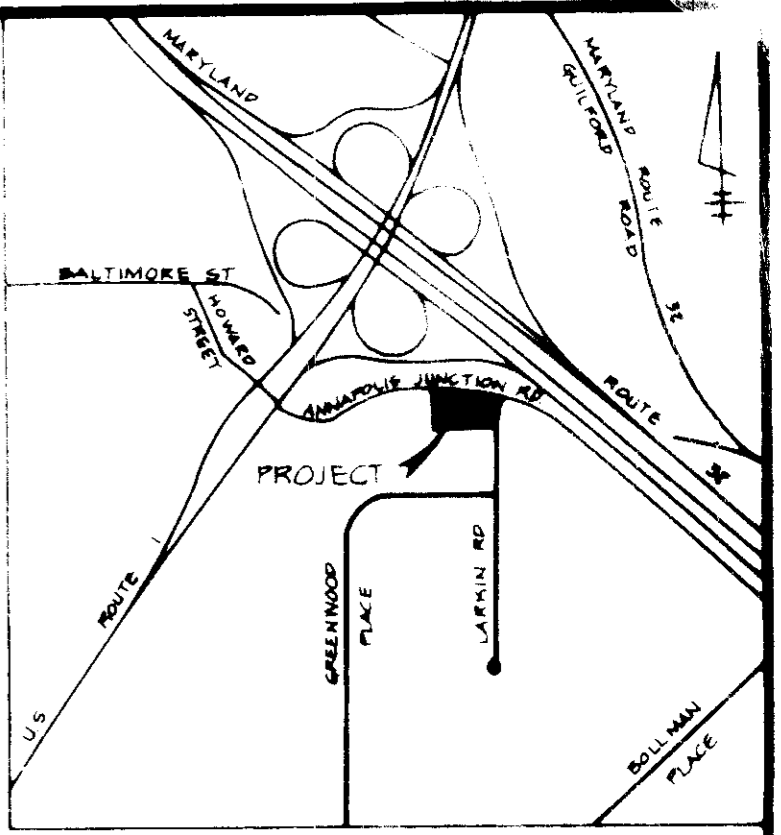
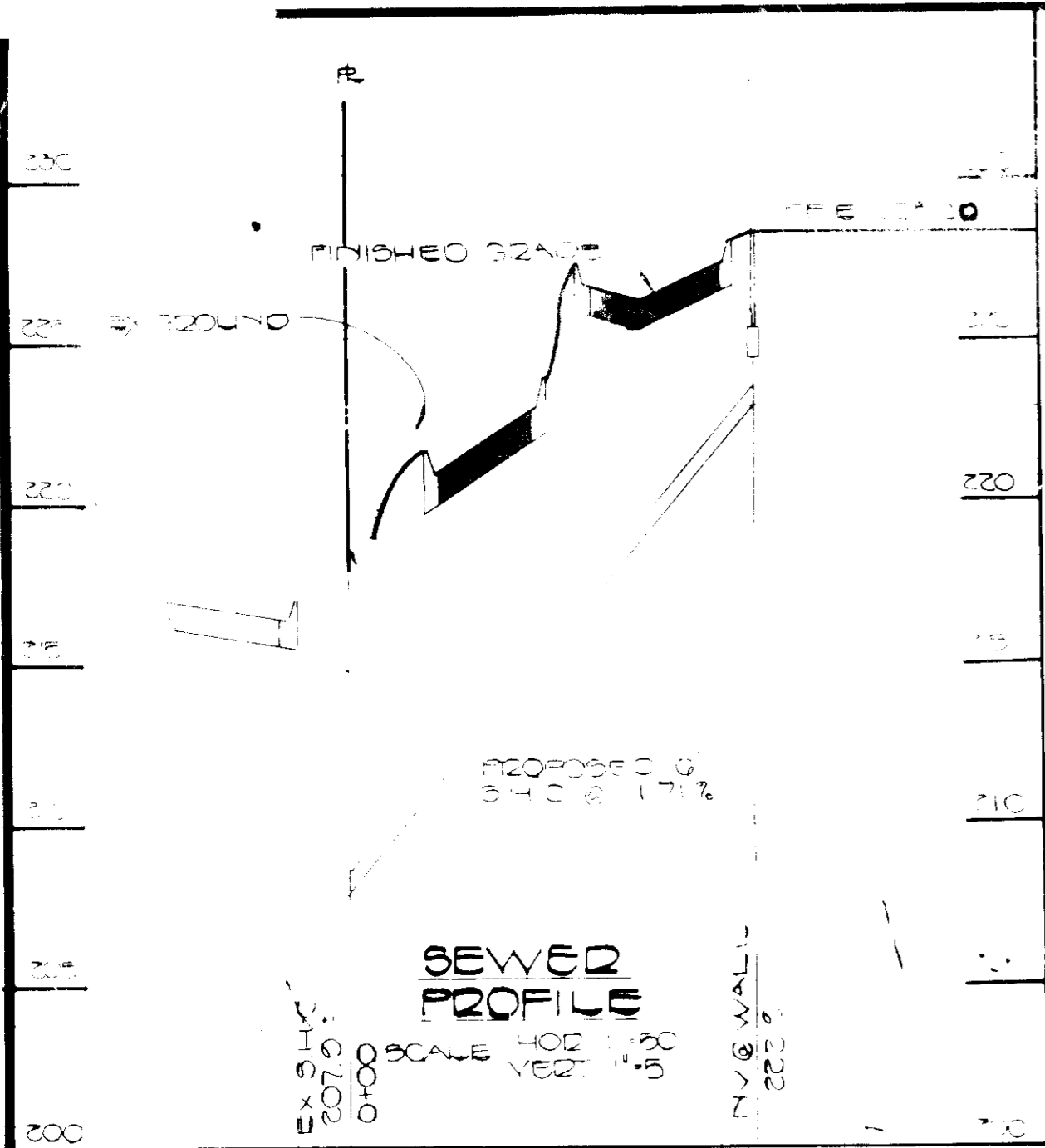
DIRECTOR, PUBLIC WORKS DATE

CHIEF, BUREAU OF ENGINEERING DATE

SUBDIVISION NAME	SECTION	PARCEL NO.
CORRIDOR INDUSTRIAL PARK	ONE	A
PLAT 806X 31	BLOCK NO. 12	TAX/ZONE M-2
CD 10 13	ELEC. DIST. 6th	CENSUS TR. 6064
WATER CODE	SEWER CODE	
C 04	41 000	

SEDIMENT CONTROL PLAN  
CORRIDOR INDUSTRIAL PARK  
SECTION ONE  
PARCEL A  
SIXTH ELECTION DISTRICT  
HOWARD COUNTY, MARYLAND

SCALE AS SHOWN DATE MAY 20, 2005  
REVISED JULY 8, 1985  
SHEET 3 OF 4



GENERAL NOTES:

- TOTAL AREA OF PARCEL: 1.941 AC. ±
- PRESENT ZONING: M-2 (MANUFACTURING - HEAVY)
- PROPERTY IS RECORDED AS PLAT BOOK 31 FOLIO 10 IS
- PROPERTY IS SHOWN ON TAX MAP 47, PARCEL 937
- PARKING DATA:
  - INTENDED USE OF STRUCTURE: MANUFACTURING
  - TOTAL AREA OF BUILDING: 12,000 S.F. OR 0.28 AC. ± (14% COVERAGE)
  - TOTAL NUMBER OF SPACES REQUIRED: 24
    - 1 PARKING SPACE PER 500 SQ. FT.
    - 12,000 SQ. FT. ÷ 500 = 24 SPACES
  - TOTAL NUMBER OF SPACES PROVIDED: 24
    - REGULAR SPACES (9'x18'): 23
    - HANDICAPPED SPACES (12'x18'): 1
  - OPEN SPACE (GREEN AREA): 1.17 AC. ± (60%)
    - OPEN SPACE REQUIRED (20%): 0.39 AC. ±
- THE CONTRACTOR SHALL NOTIFY THE HOWARD COUNTY CONSTRUCTION INSPECTION/SURVEY DIVISION 24 HOURS PRIOR TO COMMENCEMENT OF WORK AT 992-2437.
- HANDICAPPED FACILITIES TO BE CONSTRUCTED IN ACCORDANCE WITH THE "DESIGN OF BARRIER FREE FACILITIES" AND THE "MARYLAND BUILDING CODE FOR THE HANDICAPPED AND AGED".
- ALL PAVING AND STORM DRAIN CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE HOWARD COUNTY ROAD CONSTRUCTION CODE AND STANDARD SPECIFICATIONS.
- EXISTING UTILITIES SHOWN HEREON HAVE BEEN LOCATED FROM FIELD AND OFFICE INFORMATION. THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATION OF EXISTING UTILITIES TO HIS OWN SATISFACTION BEFORE MAKING ANY CONNECTION THERETO OR EXCAVATING IN THE AREA THEREOF.
- THE CONTRACTOR SHALL NOTIFY MISS UTILITY 559-0100 A MINIMUM OF THREE DAYS PRIOR TO BEGINNING ANY CONSTRUCTION SHOWN HEREON.
- SEE ARCHITECTURAL DRAWINGS FOR BUILDING DIMENSIONS.
- STORMWATER MANAGEMENT FOR PARCEL 'A' HAS BEEN PROVIDED FOR AT THE FY BULLHEAD RUN FACILITY.

LANDSCAPE LEGEND

- EXISTING SUGAR MAPLES
- SUGAR MAPLES (ACER SACCHARUM) - 6  
2 1/2" - 3" CAL 12-14' HT MIN
- KWANZAN CHERRY (PRUNUS SERRULATA KWANZAN) - 17  
2 1/2" - 3" CAL 8-10' HT MIN
- WHITE PINE (PINUS STROBUS) - 20  
6" - 8" HT MIN
- PURPLE HERBERT AZALEA (AZALEA HERBERT HYBRID) - 10  
10" - 24" HT & SPREAD

7-23-85  
A. HAM

Christina  
REGISTERED PROFESSIONAL ENGINEER

A	8600 LARKIN ROAD
PARCELS	STREET ADDRESS
	ADDRESS CHART

FISHER, COLLINS & CARTER, INC.  
CIVIL ENGINEERS & LAND SURVEYORS  
8388 COURT AVENUE  
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Christina  
SIGNATURE OF ENGINEER

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

William O. Brantley  
SIGNATURE OF DEVELOPER

5/24/85  
DATE

REVIEWED FOR HOWARD SOIL CONSERVATION DISTRICT AND MEETS TECHNICAL REQUIREMENTS

U.S. SOIL CONSERVATION SERVICE DATE

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

DISTRICT HOWARD SOIL CONSERVATION DISTRICT DATE

APPROVED OFFICE OF PLANNING AND ZONING

PLANNING DIRECTOR DATE

CHIEF, DIVISION OF LAND DEVELOPMENT AND ZONING ADMINISTRATION DATE

APPROVED HOWARD COUNTY HEALTH DEPARTMENT FOR PUBLIC WATER AND SEWERAGE SYSTEMS

HEALTH OFFICER DATE

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DIRECTOR, PUBLIC WORKS DATE

CHIEF, BUREAU OF ENGINEERING DATE

SUBDIVISION NAME	SECTION	PARCEL NO
CORRIDOR INDUSTRIAL PARK	ONE	A
PLAT BOOK 31 FOLIO 10	BLOCK NO 12	M-2
TAX ZONE 47	ELEC. DIST 6th	CENSUS TR 6064
WATER CODE C-04	SEWER CODE	411000

LANDSCAPE PLAN  
CORRIDOR INDUSTRIAL PARK  
SECTION ONE  
PARCEL A  
SIXTH ELECTION DISTRICT  
HOWARD COUNTY, MARYLAND

SCALE AS SHOWN DATE MAY 23, 1985  
REVISED JULY 8, 1985  
SHEET 2 OF 2

OWNER: THE BRADIN SUTPHIN INK COMPANY  
7170 STANDARD DRIVE  
DORSEY, MARYLAND 21076  
(301) 796-7195

DEVELOPER: WILLIAM H. KNOTT, INC.  
1505 YORK ROAD  
LUTHERVILLE, MARYLAND 21093  
(301) 583-1800