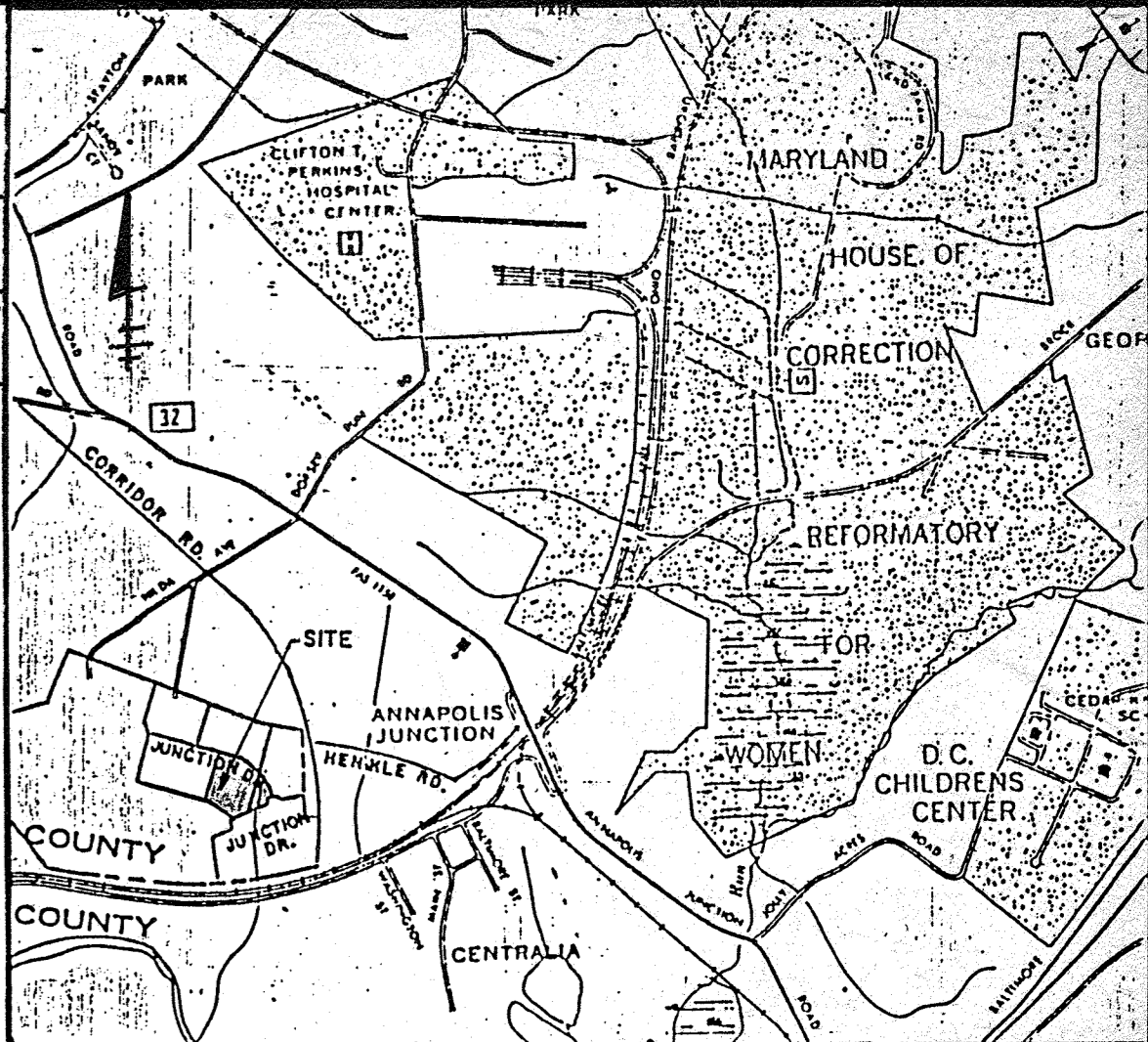


LOT NO.	STREET ADDRESS
PARCEL H-1	8005 JUNCTION DR.

CURVE NO.	CURVE DATA						
	Δ	Dc	R	T	L	E	CHD
1	91° 10' 00"	46° 44' 00"	117.51'	120'	185.02'	50.92'	167.76'
2	34° 45' 00"	57° 19' 00"	99.97'	31.28'	60.63'	4.78'	59.71'



BUILDING PROFILE
NOT TO SCALE

NOTE:
The owner shall provide a separate and independent sewer connection for each tenant or occupant of any building, shown on this site development plan, who will discharge non-domestic waste to the public sewerage system if this waste is regulated under Section 18.122A of the Howard County Code. Each separate and independent sewer connection shall include a standard manhole and other waste pretreatment devices as required and approved by Howard County. Waste lines on the interior of the building shall be designed, constructed or modified such that non-domestic waste will be discharged to the separate and independent sewer connection. No tenant or occupant of any building shown on this site development plan shall discharge regulated non-domestic waste to the public sewerage system prior to installation of the separate and independent sewer connection and related interior waste lines. The above requirements shall apply to all initial and future occupants or tenants.

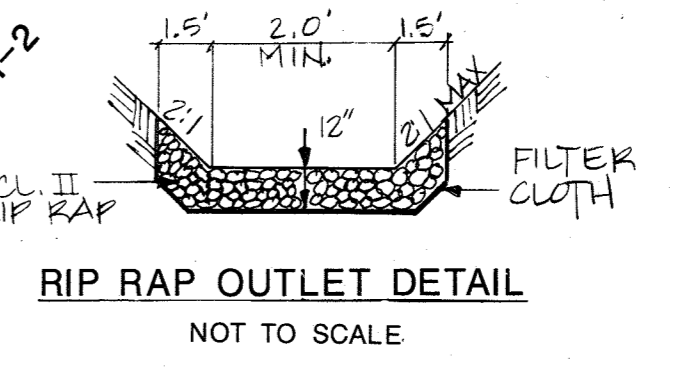
VICINITY MAP
SCALE 1"=2000'

GENERAL NOTES

- PRIOR TO THE START OF ANY CONSTRUCTION THE CONTRACTOR SHALL STAKE OUT ALL BENCHMARKS, BUILDING LOCATIONS, AND CURBS AND VERIFY OFFSETS AND SETBACKS.
- THE CONTRACTOR SHALL NOTIFY "MHS UTILITY" AT TELEPHONE NO. (301) 399-8108 AT LEAST 72 HOURS PRIOR TO STARTING EXCAVATION TO VERIFY ALL LOCATIONS OF EXISTING UTILITIES.
- ALL CONSTRUCTION SHALL BE ACCOMPLISHED IN ACCORDANCE WITH HOWARD COUNTY, DEPARTMENT OF PUBLIC WORKS STANDARDS, SPECIFICATIONS, AND REQUIREMENTS.
- THE INFORMATION SHOWN ON THESE PLANS IS FOR THE CONVICTION OF THOSE CONCERNED ONLY. THE CORRECTNESS OR COMPLETENESS OF THE INFORMATION SHOWN IS NOT WARRANTED OR GUARANTEED. THE CONTRACTOR SHALL VERIFY ALL INFORMATION TO HIS OWN SATISFACTION.
- THE LOCATIONS OF EXISTING UNDERGROUND UTILITIES ARE SHOWN IN AN APPROXIMATE MANNER ONLY. THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATION OF ALL EXISTING UTILITIES BEFORE COMMENCING WORK. HE AGREES TO BE FULLY RESPONSIBLE FOR ANY AND ALL DAMAGES WHICH MIGHT BE OCCASIONED BY HIS FAILURE TO EXACTLY LOCATE AND PRESERVE ANY AND ALL UNDERGROUND UTILITIES.
- ALL DISTURBED AREAS NOT STABILIZED WITH PAVING, BUILDING, SODDING OF MULCH IN PLANTING AREAS SHALL BE SEEDED AND MULCHED.
- STORM WATER MANAGEMENT PROVIDED IN PARCEL R-1 UNDER FINAL PLANS F-34-204.
- EXISTING CONTOURS ARE BASED ON THE PROPOSED CONTOURS UNDER HOWARD COUNTY FINAL PLAN F-26-204. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY EXISTING ELEVATIONS TO HIS OWN SATISFACTION FOR BIDDING PURPOSES.

SITE DATA

AREA	15.28
ZONING	M-2
ELECTION DISTRICT	6TH
OPEN SPACE DATA	
TOTAL AREA	229,996.8 SQ. FT.
BUILDING & PAVING	132,589.0 SQ. FT.
OPEN SPACE	77,392.8 SQ. FT.
	77,392.8 + 225,996.8 = 33%
PARKING DATA	
20% OFFICE	11,700 SQ. FT.
80% WAREHOUSE	46,800 SQ. FT.
REQUIRED:	
100 OFFICE EMPLOYEES X .7 (7 SP/10 EMPLOYEES) =	70 SPACES
50 WAREHOUSE EMPLOYEES X .5 (1 SP/2 EMPLOYEES) =	25 SPACES
PROVIDED:	
STANDARD	- 125
HANDICAPPED	- 6
TOTAL	131 SPACES
PAVED AREA - 94,104 SQ. FT.	
REQUIRED LANDSCAPE ISLAND AREA 5' X 94,104' =	4,705,220 SQ. FT.
PROVIDED LANDSCAPE ISLAND AREA -	4,192 SQ. FT. = .1%



SUBDIVISION NAME	SECT./AREA	LOT/PARCEL NO. H			
THE JUNCTION INDUSTRIAL PARK	1 / 1	PARCEL H-1			
PLAT	BLOCK	ZONE	TAX/ZONE MAP	ELEC. DIST.	CENSUS TR.
6379	10	M-2	46	6	6064
WATER CODE	CEA	SEWER CODE	ALCXXX		
APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE AND STORM DRAINAGE SYSTEMS AND ROADS					
HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS					
DIRECTOR: [Signature] DATE: 4-2-87					
CHIEF, BUREAU OF ENGINEERING: [Signature] DATE: 4-2-87					
APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS					
HOWARD COUNTY HEALTH DEPARTMENT					
Judy M. Coyle, M.D., J.D. DATE: 4/13/87					
APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING					
Thomas K. Hamf, 4-6-87					
Jeffrey M. [Signature] 4-6-87					
CHIEF, DIVISION OF LAND DEVELOPMENT AND ZONING ADMINISTRATION					

2/3/2021 [Signature] ADD GENERATOR AT SW CORNER OF BUILDING

1/4/87 [Signature] REVEAL PARKING

2/2/87 [Signature] REVEAL PARKING

12/20/82 [Signature] ADDED VEHICLE RAMPS AND STAIRS AT BLDG REAR

DATE NO. REVISION

PROJECT: **THE JUNCTION INDUSTRIAL PARK**
6th ELECTION DISTRICT HOWARD CO., MARYLAND
SECTION I AREA I PARCEL "H-1"

TITLE: **SD-1 LAYOUT/UTILITY PLAN**

OWNER: **EHM H LIMITED PARTNERSHIP**
7240 PARKWAY DRIVE SUITE 170
HANOVER, MARYLAND 21076

WHITNEY, BAILEY, COX & MAGNANI
CONSULTING ENGINEERS
1850 YORK ROAD
TIMONUM, MARYLAND 21093
301-252-6060

DATE: 2/12/87 DESIGNED: R.Z.B.

DRAWN: R.Z.B.

CHECKED: P.D.

PROJECT NO. 86224

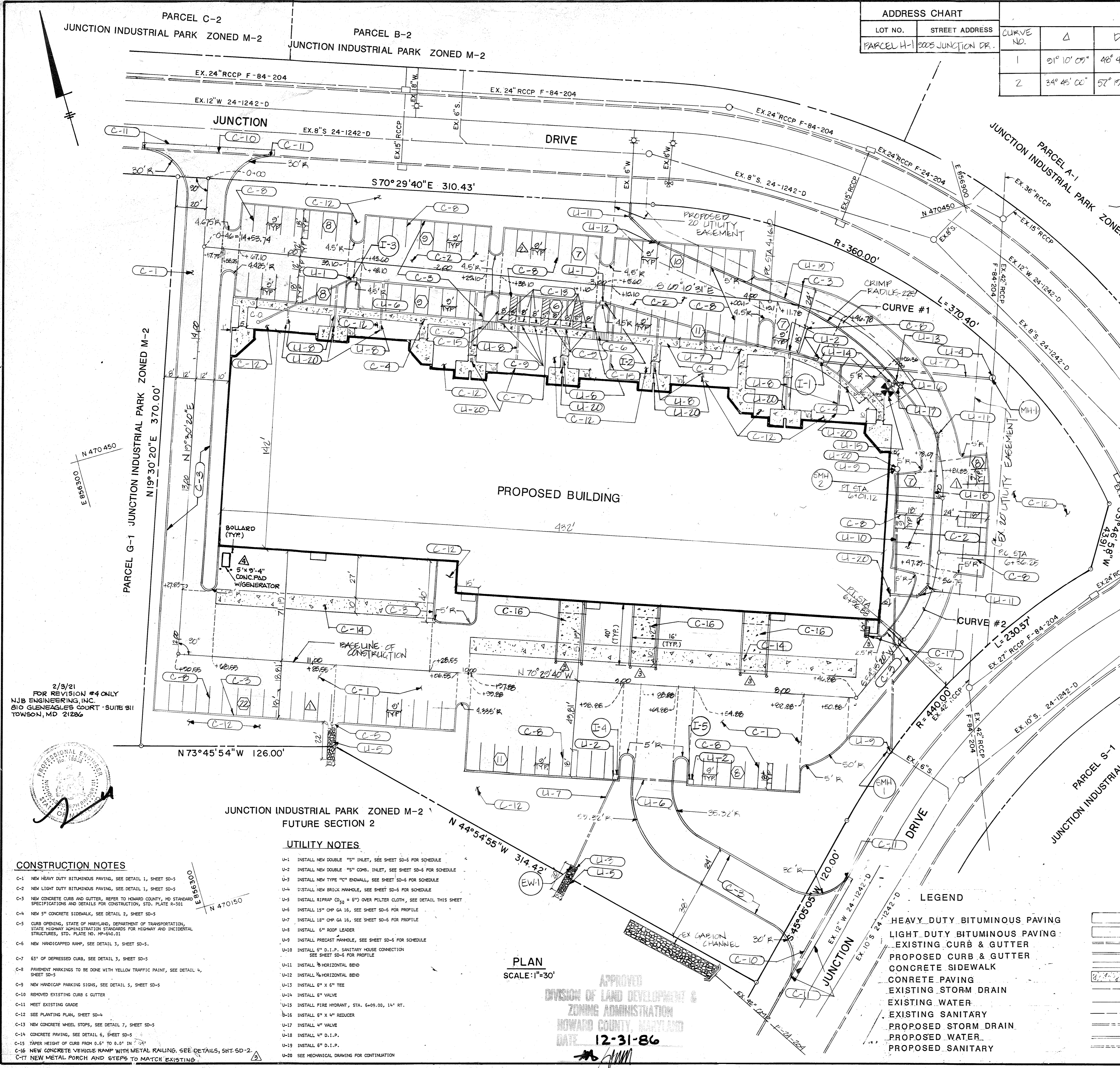
DATE: 11/20/86

SCALE: 1"=20'

DRAWING NO. 1 of 6

PROFESSIONAL ENGR. NO. 9712

SDP-87-100



2/3/21 FOR REVISION #4 ONLY
NJB ENGINEERING, INC.
810 GLENAGLES COURT SUITE 311
TOWSON, MD 21286



JUNCTION INDUSTRIAL PARK ZONED M-2
FUTURE SECTION 2

UTILITY NOTES

- U-1 INSTALL NEW DOUBLE 12" INLET, SEE SHEET SD-5 FOR SCHEDULE
- U-2 INSTALL NEW DOUBLE 12" COMB. INLET, SEE SHEET SD-5 FOR SCHEDULE
- U-3 INSTALL NEW TYPE "C" ENDWALL, SEE SHEET SD-5 FOR SCHEDULE
- U-4 INSTALL NEW BRICK MANHOLE, SEE SHEET SD-5 FOR SCHEDULE
- U-5 INSTALL RIPRAP (C₃₀ = 6") OVER FILTER CLOTH, SEE DETAIL THIS SHEET
- U-6 INSTALL 15" OHP GA 16, SEE SHEET SD-6 FOR PROFILE
- U-7 INSTALL 18" OHP GA 16, SEE SHEET SD-6 FOR PROFILE
- U-8 INSTALL 6" ROOF LEADER
- U-9 INSTALL PRECAST MANHOLE, SEE SHEET SD-6 FOR SCHEDULE
- U-10 INSTALL 6" D.I.P. SANITARY HOUSE CONNECTION SEE SHEET SD-6 FOR PROFILE
- U-11 INSTALL 1/2" HORIZONTAL BED
- U-12 INSTALL 1/2" HORIZONTAL BED
- U-13 INSTALL 6" X 6" TEE
- U-14 INSTALL 6" VALVE
- U-15 INSTALL FIRE HYDRANT, STA. 6+09.00, 14" RT.
- U-16 INSTALL 6" X 4" REDUCER
- U-17 INSTALL 4" VALVE
- U-18 INSTALL 4" D.I.P.
- U-19 INSTALL 6" D.I.P.
- U-20 SEE MECHANICAL DRAWING FOR CONTINUATION

CONSTRUCTION NOTES

- C-1 NEW HEAVY DUTY BITUMINOUS PAVING, SEE DETAIL 1, SHEET SD-5
- C-2 NEW LIGHT DUTY BITUMINOUS PAVING, SEE DETAIL 1, SHEET SD-5
- C-3 NEW CONCRETE CURB AND GUTTER, REFER TO HOWARD COUNTY, MD STANDARD SPECIFICATIONS AND DETAILS FOR CONSTRUCTION, STD. PLATE A-301
- C-4 NEW 5" CONCRETE SIDEWALK, SEE DETAIL 2, SHEET SD-5
- C-5 CURB OPENING, STATE OF MARYLAND, DEPARTMENT OF TRANSPORTATION, STATE HIGHWAY ADMINISTRATION STANDARDS FOR HIGHWAY AND INCIDENTAL STRUCTURES, STD. PLATE NO. MP-640.01
- C-6 NEW HANDICAPPED RAMP, SEE DETAIL 3, SHEET SD-5.
- C-7 6" OF DEPRESSED CURB, SEE DETAIL 3, SHEET SD-5
- C-8 PAVEMENT MARKINGS TO BE DONE WITH YELLOW TRAFFIC PAINT, SEE DETAIL 4, SHEET SD-5
- C-9 NEW HANDICAP PARKING SIGNS, SEE DETAIL 5, SHEET SD-5
- C-10 REMOVED EXISTING CURB & GUTTER
- C-11 MEET EXISTING GRADE
- C-12 SEE PLANTING PLAN, SHEET SD-4
- C-13 NEW CONCRETE WHEEL STOPS, SEE DETAIL 7, SHEET SD-5
- C-14 CONCRETE PAVING, SEE DETAIL 6, SHEET SD-5
- C-15 RAMP HEIGHT OF CURB FROM 0.6" TO 4.0" IN 3'
- C-16 NEW CONCRETE VEHICLE RAMP WITH METAL RAILING, SEE DETAILS, SHT. SD-2.
- C-17 NEW METAL PORCH AND STEPS TO MATCH EXISTING.

PLAN
SCALE: 1"=30'

APPROVED
DIVISION OF LAND DEVELOPMENT & ZONING ADMINISTRATION
HOWARD COUNTY, MARYLAND
DATE: 12-31-86

LEGEND

- HEAVY DUTY BITUMINOUS PAVING
- LIGHT DUTY BITUMINOUS PAVING
- EXISTING CURB & GUTTER
- PROPOSED CURB & GUTTER
- CONCRETE SIDEWALK
- EXISTING STORM DRAIN
- EXISTING WATER
- EXISTING SANITARY
- PROPOSED STORM DRAIN
- PROPOSED WATER
- PROPOSED SANITARY

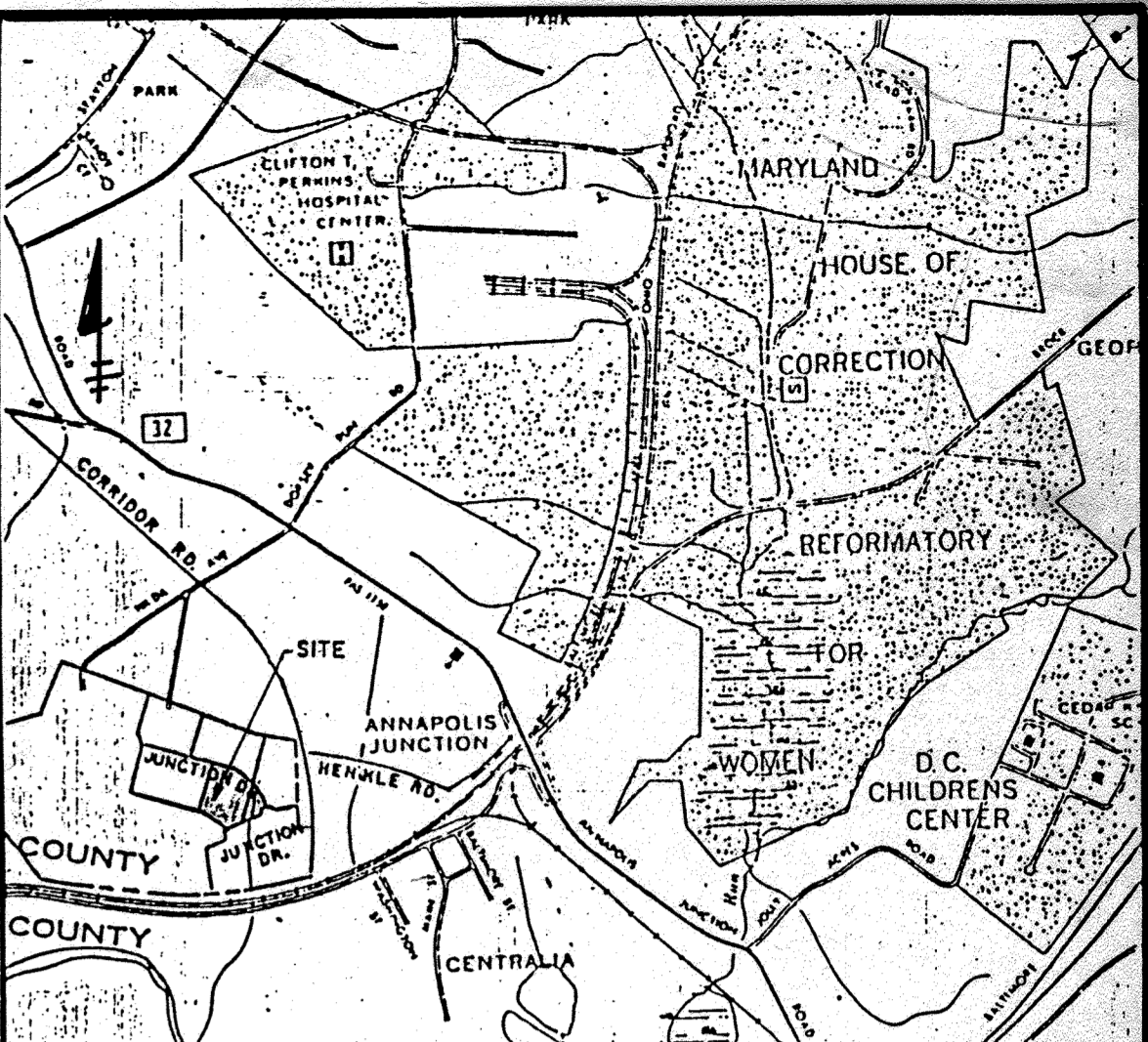
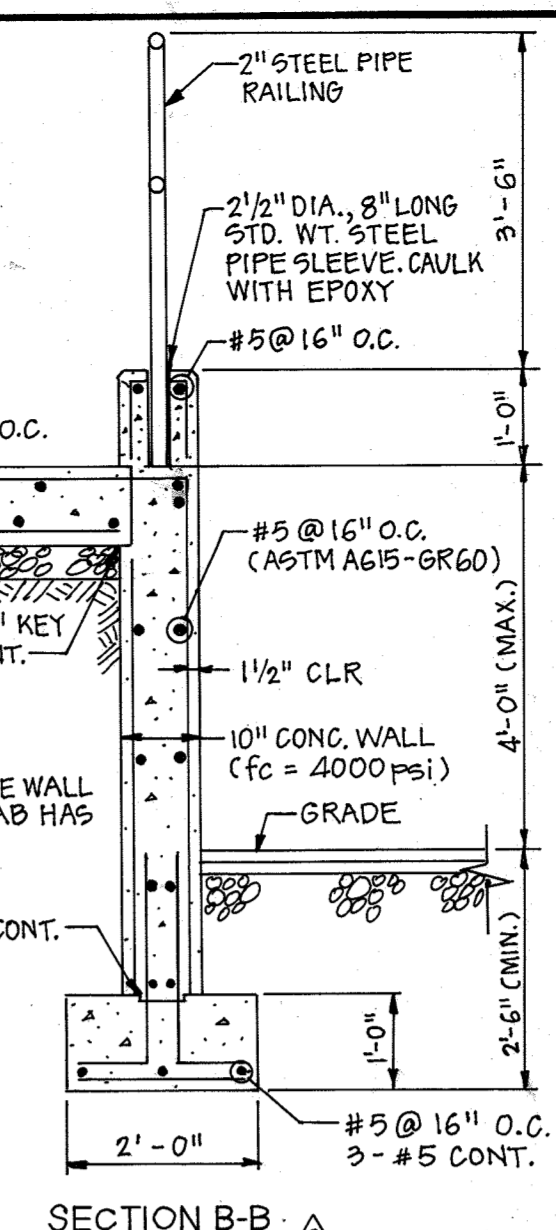
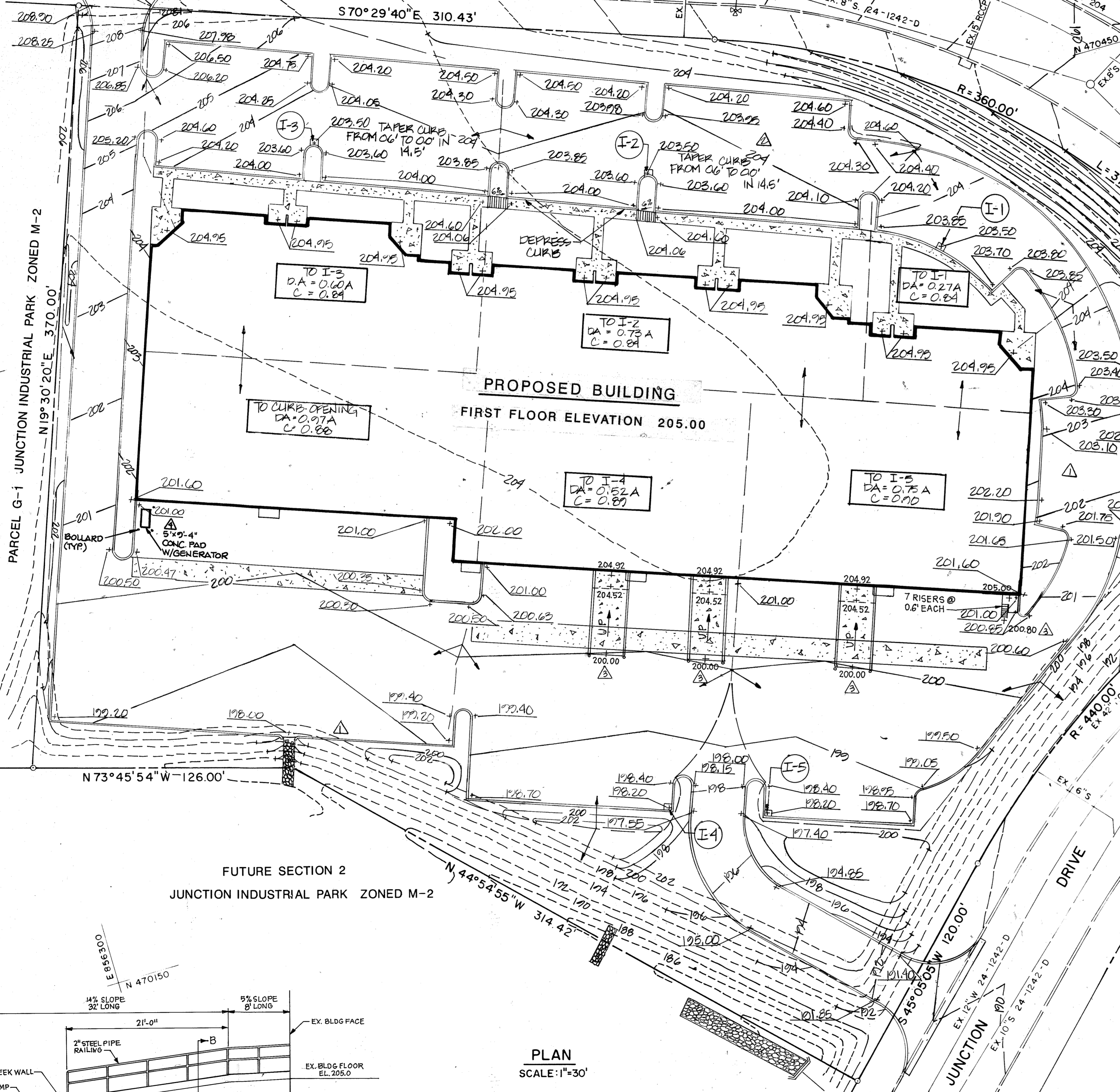
PARCEL C-2
JUNCTION INDUSTRIAL PARK ZONED M-2

PARCEL B-2
JUNCTION INDUSTRIAL PARK ZONED M-2

JUNCTION

DRIVE

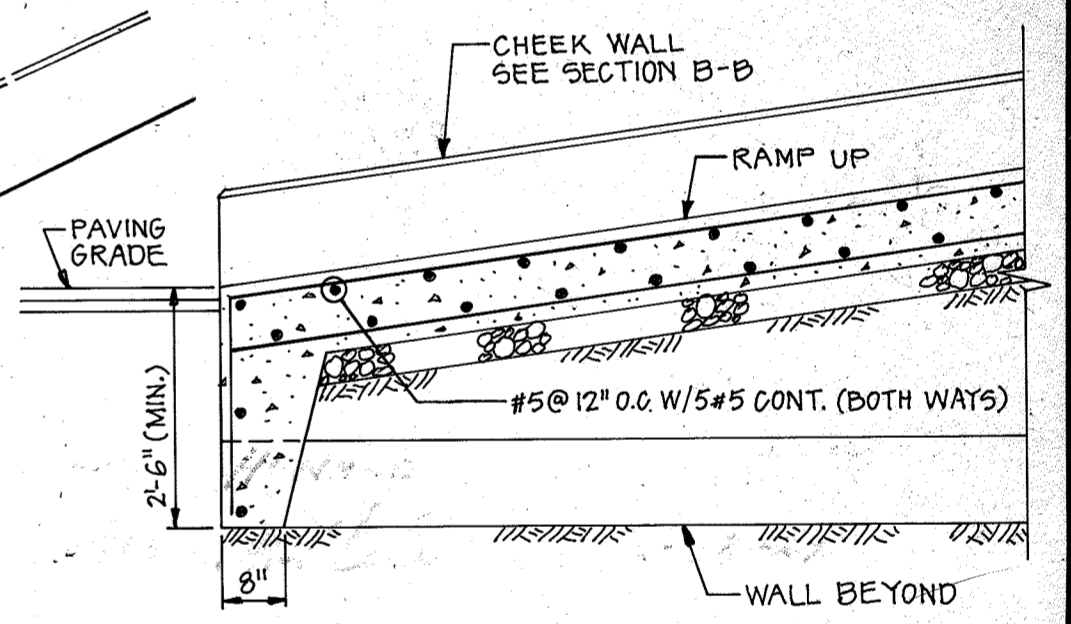
PARCEL A-1
JUNCTION INDUSTRIAL PARK ZONED M-2



VICINITY MAP
SCALE 1"=2000'

LEGEND

- EXISTING CURB & GUTTER
- PROPOSED CURB & GUTTER
- CONCRETE SIDEWALK
- CONCRETE PAVING
- EXISTING STORM DRAIN
- EXISTING WATER
- EXISTING SANITARY
- PROPOSED STORM DRAIN
- PROPOSED WATER
- PROPOSED SANITARY
- SPOT ELEVATION
- EXISTING CONTOUR
- PROPOSED CONTOUR
- DRAINAGE AREA DELINEATION



2/13/2021	ADD GENERATOR AT SW CORNER OF BUILDING
1/14/07	REVISE PARKING
2/1/07	REVISE PARKING
12/28/09	ADDED VEHICLE RAMPS AND STAIRS AT BLDG REAR
DATE NO.	REVISION

PROJECT: **THE JUNCTION INDUSTRIAL PARK**
6th ELECTION DISTRICT HOWARD CO., MARYLAND
SECTION I AREA I PARCEL "H-1"
TITLE: **SD-2 GRADING PLAN/ DRAINAGE AREA MAP**

OWNER: **EHM H LIMITED PARTNERSHIP**
7240 PARKWAY DRIVE SUITE 170
HANOVER, MARYLAND 21076

WHITNEY, BAILEY, COX & MAGNANI
CONSULTING ENGINEERS
1850 YORK ROAD
TIMONIUM, MARYLAND 21093
301-252-6060

DATE: 2/12/87
DESIGNED: K.Z.B.
DRAWN: K.Z.B.
CHECKED: P.D.
PROJECT NO. 2022A
DATE: 11/20/86
SCALE: 1"=30'
DRAWING NO. 2 of 6

SUBDIVISION NAME THE JUNCTION INDUSTRIAL PARK		SECT./AREA 1 / 1	LOT/PARCEL NO. H PARCEL H-1
PLAT 6879	BLOCK 10	ZONE M-2	TAX/ZONE MAP 40
ELEC. DIST. 6		CENSUS TR. C0604	
WATER CODE C04		SEWER CODE 4020000	
APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE AND STORM DRAINAGE SYSTEMS AND ROADS HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS <i>Walter Nunn</i> 4-2-87 DIRECTOR			
APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS HOWARD COUNTY HEALTH DEPARTMENT <i>James M. Boyd, M.D.</i> 4/6/87 COUNTY HEALTH OFFICER			
APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS HOWARD COUNTY OFFICE OF PLANNING AND ZONING <i>Donald K. Smith</i> 4-6-87 PLANNING DIRECTOR			
APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS AND ZONING ADMINISTRATION <i>Schuyler M. Woodman</i> 4-6-87 CHIEF, DIVISION OF LAND DEVELOPMENT AND ZONING ADMINISTRATION			

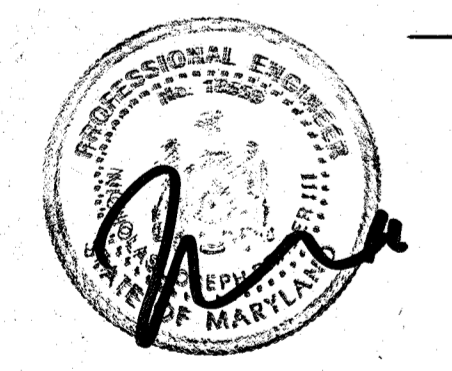
APPROVED
DIVISION OF LAND DEVELOPMENT &
ZONING ADMINISTRATION
HOWARD COUNTY, MARYLAND
DATE 12-31-86

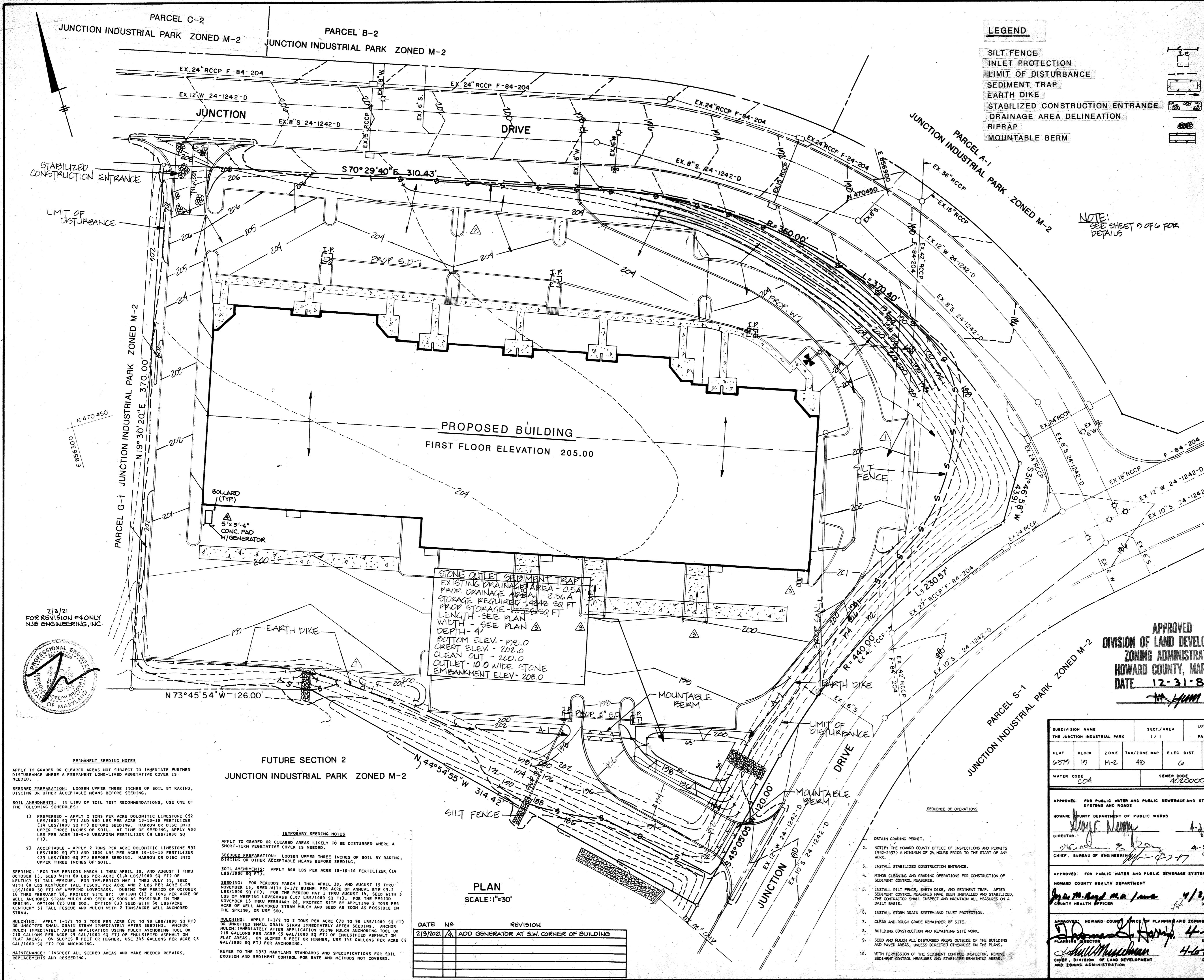
FUTURE SECTION 2
JUNCTION INDUSTRIAL PARK ZONED M-2

PLAN
SCALE: 1"=30'

VEHICLE RAMP PROFILE (TYP.)
SCALE: 1/8"=1'-0"

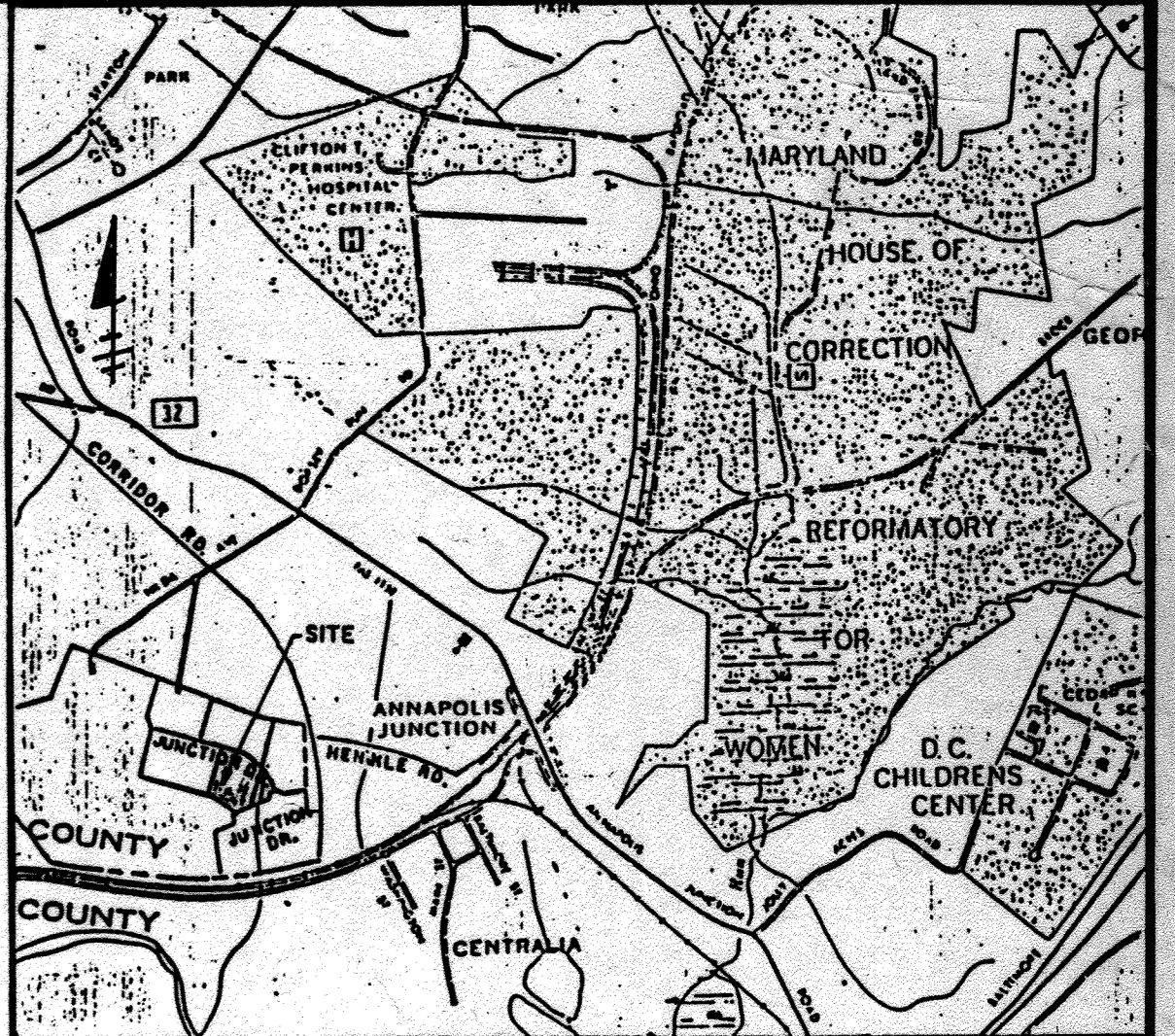
2/13/21
FOR REVISION #4 ONLY
NJB ENGINEERING, INC.





LEGEND

- SILT FENCE
- INLET PROTECTION
- LIMIT OF DISTURBANCE
- SEDIMENT TRAP
- EARTH DIKE
- STABILIZED CONSTRUCTION ENTRANCE
- DRAINAGE AREA DELINEATION
- RIPRAP
- MOUNTABLE BERM



VICINITY MAP
SCALE 1"=2000'

- SEDIMENT CONTROL NOTES**
- A MINIMUM OF 24 HOURS NOTICE MUST BE GIVEN TO THE HOWARD COUNTY OFFICE OF INSPECTIONS AND PERMITS PRIOR TO THE START OF ANY CONSTRUCTION (892-24377).
 - ALL VEGETATIVE AND STRUCTURAL PRACTICES ARE TO BE INSTALLED ACCORDING TO THE PROVISIONS OF THIS PLAN AND ARE TO BE IN CONFORMANCE WITH THE 1983 MARYLAND STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL.
 - FOLLOWING INITIAL SOIL DISTURBANCE OR REDISTURBANCE, PERMANENT OR TEMPORARY STABILIZATION SHALL BE COMPLETED WITHIN 45 CALENDAR DAYS FOR ALL PERIMETER SEDIMENT CONTROL STRUCTURES, DICES, PERIMETER SLOPES AND ALL SLOPES GREATER THAN 1:1. 14 DAYS AS TO ALL OTHER DISTURBED OR GRADED AREAS ON THE PROJECT SITE.
 - ALL SEDIMENT TRAPS/BASINS SHOWN MUST BE FENCED AND WARNING SIGNS POSTED AROUND THEIR PERIMETER IN ACCORDANCE WITH VOL. 1, CHAPTER 12, OF THE HOWARD COUNTY DESIGN 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 (SEC. 51) SOD (SEC. 34), TEMPORARY SEEDING (SEC. 50) AND MULCHING (SEC. 32).
 - ALL SEDIMENT CONTROL STRUCTURES ARE TO REMAIN IN PLACE AND ARE TO BE MAINTAINED IN OPERATIVE CONDITION UNTIL PERMISSION FOR THEIR REMOVAL HAS BEEN OBTAINED FROM THE HOWARD COUNTY SEDIMENT CONTROL INSPECTOR.
 - SITE ANALYSIS:

TOTAL AREA OF SITE	25.28 ACRES
AREA DISTURBED	2.20 ACRES
AREA TO BE ROOFED OR PAVED	7.40 ACRES
AREA TO BE VEGETATIVELY STABILIZED	1.68 ACRES
TOTAL CUT	1100 CU. YD.
TOTAL FILL	6200 CU. YD.
 - 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 CONTROL MUST BE PROVIDED, IF DEEMED NECESSARY, BY THE HOWARD COUNTY OPEN SPACE CONTROL INSPECTOR.

BY THE DEVELOPER:
"I/WE CERTIFY THAT ALL DEVELOPMENT AND CONSTRUCTION WILL BE DONE ACCORDING TO THIS PLAN, AND THAT ANY 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."
Michael E. Hagan 12/10/86
SIGNATURE OF DEVELOPER

BY THE ENGINEER:
"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."
Philip D. Hagan 12/10/86
SIGNATURE OF ENGINEER

REVIEWED FOR HOWARD COUNTY S.C.D. AND MEETS TECHNICAL REQUIREMENTS.
James M. Hagan 2-18-87
DATE
THIS DEVELOPMENT PLAN IS APPROVED FOR SOIL EROSION AND SEDIMENT CONTROL THE HOWARD COUNTY SOIL CONSERVATION DISTRICT.
Stephen R. Fisher 2/18/87
DATE

APPROVED
DIVISION OF LAND DEVELOPMENT & ZONING ADMINISTRATION
HOWARD COUNTY, MARYLAND
DATE 12-31-86
M. Hagan

1/14/87	REVISION	REVISE PARKING
2/10/87	REVISION	REVISE PARKING
12/28/09	REVISION	ADDED VEHICLE RAMPS AND STAIRS AT BLDG REAR
DATE NO.		REVISION

PROJECT:
THE JUNCTION INDUSTRIAL PARK
6th ELECTION DISTRICT HOWARD CO., MARYLAND
SECTION 1 AREA 1 PARCEL "H-1"

TITLE: SD-3
SEDIMENT CONTROL PLAN

OWNER: EHM H LIMITED PARTNERSHIP
7240 PARKWAY DRIVE SUITE 170
HANOVER, MARYLAND 21076

WHITNEY, BAILEY, COX & MAGNANI CONSULTING ENGINEERS
1850 YORK ROAD
TIMONUM, MARYLAND 21093
301-252-9060

DATE: 2/12/87
DESIGNED: R.Z.B.
DRAWN: R.Z.B.
CHECKED: P.D.
PROJECT NO.: 2602A
DATE: 11/20/86
SCALE: 1"=30'
DRAWING NO.: 3 of 4

SUBDIVISION NAME		SECT./AREA		LOT/PARCEL NO. H	
THE JUNCTION INDUSTRIAL PARK		1/1		PARCEL H-1	
PLAT	BLOCK	ZONE	TAX/ZONE MAP	ELEC. DIST.	CENSUS TR.
6279	19	M-2	4B	6	606A
WATER CODE		SEWER CODE			
004		800000			

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE AND STORM DRAINAGE SYSTEMS AND ROADS
HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
Wayne S. Neuman 4-3-87
DIRECTOR DATE
CHIEF, BUREAU OF ENGINEERING 4-2-87 DATE

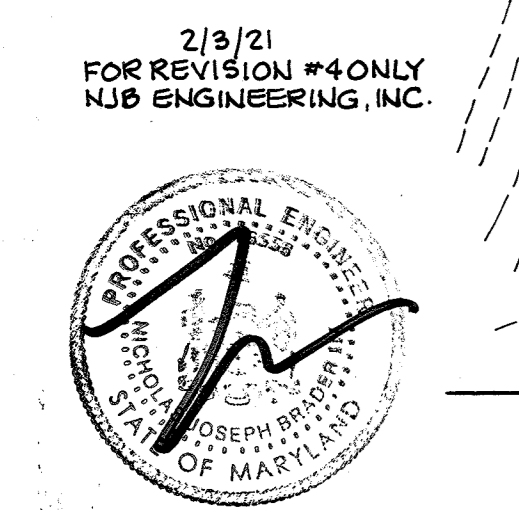
APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS
HOWARD COUNTY HEALTH DEPARTMENT
James M. Hagan 4/2/87
COUNTY HEALTH OFFICER DATE

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING
William S. Hagan 4-6-87
PLANNING DIRECTOR DATE
William S. Hagan 4-6-87
CHIEF, DIVISION OF LAND DEVELOPMENT AND ZONING ADMINISTRATION DATE

STONE OUTLET SEDIMENT TRAP
EXISTING DRAINAGE AREA - 0.5A
PROP. DRAINAGE AREA - 2.36A
STORAGE REQUIRED - 4340 SQ. FT.
PROP. STORAGE - 4340 SQ. FT.
LENGTH - SEE PLAN
WIDTH - SEE PLAN
DEPTH - 4'
BOTTOM ELEV. - 199.0
CREST ELEV. - 202.0
CLEAN OUT - 200.0
OUTLET - 10.0 WIDE STONE EMBANKMENT ELEV. - 208.0

PLAN
SCALE: 1"=30'

DATE NO.	REVISION
2/13/2021	ADD GENERATOR AT S.W. CORNER OF BUILDING



PERMANENT SEEDING NOTES
APPLY TO GRADED OR CLEARED AREAS NOT SUBJECT TO IMMEDIATE FURTHER DISTURBANCE WHERE A PERMANENT LONG-LIVED VEGETATIVE COVER IS NEEDED.
SEEDING PREPARATION: LOOSEN UPPER THREE INCHES OF SOIL BY RAKING, DISCING OR OTHER ACCEPTABLE MEANS BEFORE SEEDING.
SOIL AMENDMENTS: IN LIEU OF SOIL TEST RECOMMENDATIONS, USE ONE OF THE FOLLOWING SCHEDULES:
1) PREFERRED - APPLY 2 TONS PER ACRE DOLOMITIC LIMESTONE (92 LBS/1000 SQ FT) AND 600 LBS PER ACRE 18-18-18 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 18-18-18 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 NOVEMBER 15, SEED WITH 40 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 TALL FESCUE PER ACRE AND 2 LBS PER ACRE (.8 LBS/1000 SQ FT) OF KEEPING LOVEGRASS. DURING THE PERIOD OF OCTOBER 15 THRU FEBRUARY 28, PROTECT SITE BY: OPTION (1) 2 TONS PER ACRE OF WELL ANCHORED STRAW MULCH AND SEED AS SOON AS POSSIBLE IN THE SPRING. OPTION (2) USE SOD. OPTION (3) SEED WITH 50 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 UNROTATED SMALL GRAIN STRAW IMMEDIATELY AFTER SEEDING. ANCHOR MULCH IMMEDIATELY AFTER APPLICATION USING MULCH ANCHORING TOOL OR 210 GALLONS PER ACRE (9 GAL/1000 SQ FT) OF ENULSIFIED ASPHALT ON FLAT AREAS. ON SLOPES 8 FEET OR HIGHER, USE 318 GALLONS PER ACRE (8 GAL/1000 SQ FT) FOR ANCHORING.
MAINTENANCE: INSPECT ALL SEEDING AREAS AND MAKE NEEDED REPAIRS, REPLACEMENTS AND RESEEDING.
REFER TO THE 1983 MARYLAND STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL FOR RATE AND METHODS NOT COVERED.

FUTURE SECTION 2
JUNCTION INDUSTRIAL PARK ZONED M-2

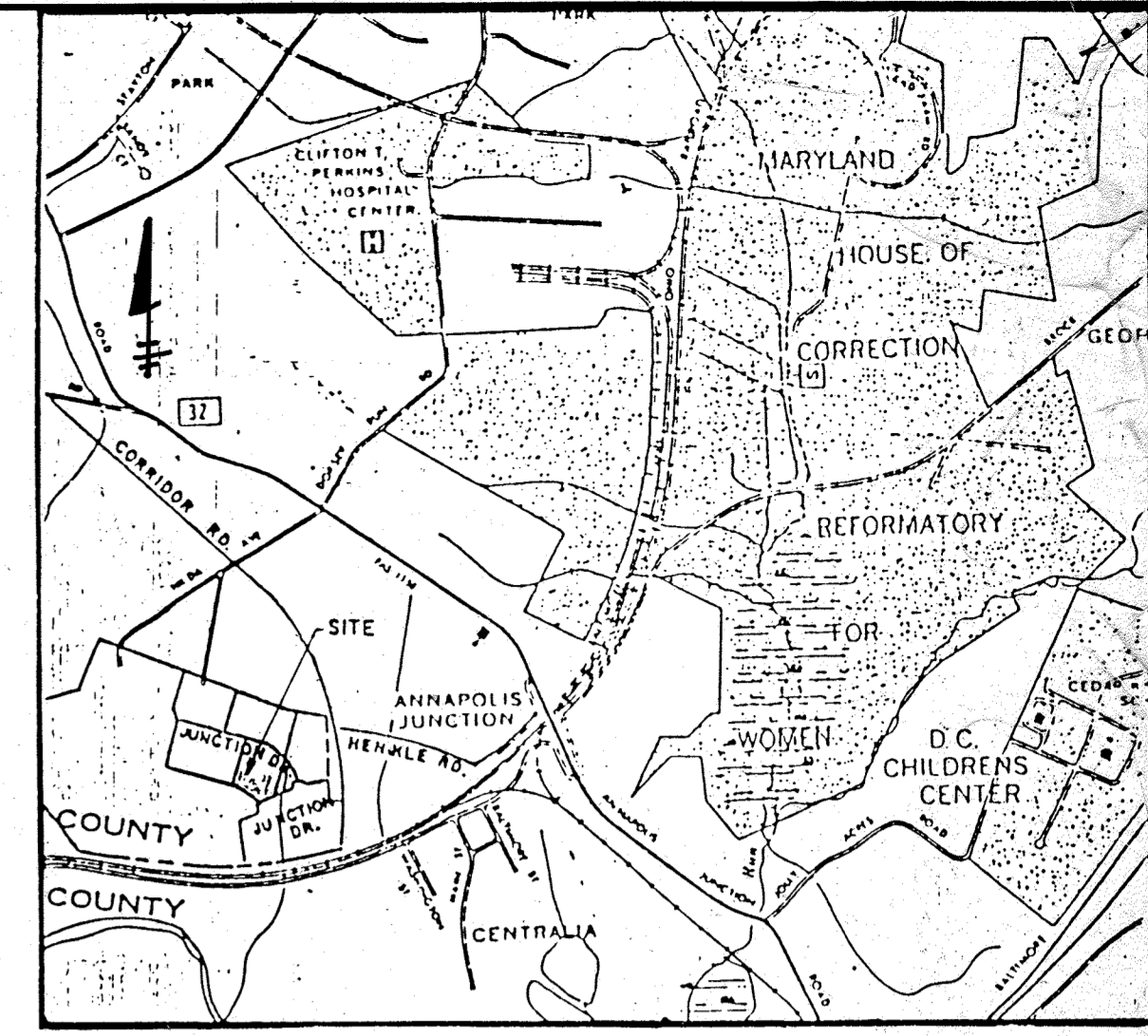
TEMPORARY SEEDING NOTES
APPLY TO GRADED OR CLEARED AREAS LIKELY TO BE DISTURBED WHERE A SHORT-TERM VEGETATIVE COVER IS NEEDED.
SEEDING PREPARATION: LOOSEN UPPER THREE INCHES OF SOIL BY RAKING, DISCING OR OTHER ACCEPTABLE MEANS BEFORE SEEDING.
SOIL AMENDMENTS: APPLY 600 LBS PER ACRE 10-10-10 FERTILIZER (14 LBS/1000 SQ FT).
SEEDING: FOR PERIODS MARCH 1 THRU APRIL 30, AND AUGUST 1 THRU NOVEMBER 15, SEED WITH 3-1/2 BUSHEL PER ACRE OF ANNUAL RYE (1.2 LBS/1000 SQ FT). FOR THE PERIOD MAY 1 THRU AUGUST 14, SEED WITH 3 LBS OF KEEPING LOVEGRASS (.07 LBS/1000 SQ FT). FOR THE PERIOD OF OCTOBER 15 THRU FEBRUARY 28, PROTECT SITE BY APPLYING 2 TONS PER ACRE OF WELL ANCHORED STRAW MULCH AND SEED AS SOON AS POSSIBLE IN THE SPRING, OR USE SOD.
MULCHING: APPLY 1-1/2 TO 2 TONS PER ACRE (70 TO 90 LBS/1000 SQ FT) OF UNROTATED SMALL GRAIN STRAW IMMEDIATELY AFTER SEEDING. ANCHOR MULCH IMMEDIATELY AFTER APPLICATION USING MULCH ANCHORING TOOL OR 210 GALLONS PER ACRE (9 GAL/1000 SQ FT) OF ENULSIFIED ASPHALT ON FLAT AREAS. ON SLOPES 8 FEET OR HIGHER, USE 318 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.

PARCEL C-2
JUNCTION INDUSTRIAL PARK ZONED M-2

PARCEL B-2
JUNCTION INDUSTRIAL PARK ZONED M-2

LEGEND

DECIDUOUS TREE
EVERGREEN TREE
SHRUBS
GROUND COVER



VICINITY MAP
SCALE 1"=2000'

PLANTING NOTES

1. QUALITY AND SIZE OF PLANTS, SPREAD OF ROOTS, AND SIZE OF BALLS SHALL BE IN ACCORDANCE WITH THE STANDARDS OF THE AMERICAN ASSOCIATION OF NURSERYMEN, "AMERICAN STANDARDS FOR NURSERY STOCK".
2. CONTRACTOR SHALL BE REQUIRED TO GUARANTEE ALL PLANTS MATERIALS FOR A PERIOD OF ONE YEAR AFTER INSTALLATION IS COMPLETE AND APPROVED. AT THE END OF ONE YEAR ALL PLANT MATERIAL WHICH IS DEAD OR DYING SHALL BE REPLACED AT THE CONTRACTOR'S EXPENSE WITH PLANT MATERIAL OF IDENTICAL TYPE, SIZE AND CONDITION AS ORIGINALLY SPECIFIED.
3. CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DAMAGE TO UTILITIES AND MAY MAKE MINOR ADJUSTMENTS IN SPACING AND/OR LOCATION OF PLANT MATERIALS TO AVOID CONFLICTS WITH UTILITIES. COORDINATE WITH UTILITY CONTRACTOR TO VERIFY 'AS BUILT' LOCATION OF ALL UTILITIES.
4. EVERGREEN TREES SHALL HAVE A FULL, WELL-BRANCHED, CONICAL FORM TYPICAL OF THE SPECIES.

NOTE: FOR PLANTING DETAILS, SEE SHEET 5 OF 6

APPROVED
DIVISION OF LAND DEVELOPMENT &
ZONING ADMINISTRATION
HOWARD COUNTY, MARYLAND
DATE 12-31-86

2/3/2021	ADD GENERATOR AT SW CORNER OF BUILDING
1/11/87	REVISE PARKING
12/18/09	REVISE PARKING
12/28/09	ADDED VEHICLE RAMPS AND STAIRS AT BLDG. REAR
DATE NO.	REVISION

PROJECT
THE JUNCTION INDUSTRIAL PARK

6th ELECTION DISTRICT HOWARD CO., MARYLAND
SECTION I AREA I PARCEL "H-1"

TITLE
SD-4 PLANTING PLAN

OWNER
EHM H LIMITED PARTNERSHIP
7240 PARKWAY DRIVE SUITE 170
HANOVER, MARYLAND 21076

WHITNEY, BAILEY, COX & MAGNANI
CONSULTING ENGINEERS
1850 YORK ROAD
TIMONIUM, MARYLAND 21093
301-252-6060

DATE 2/2/87
DESIGNED: RZB

DRAWN: RZB

CHECKED: PD

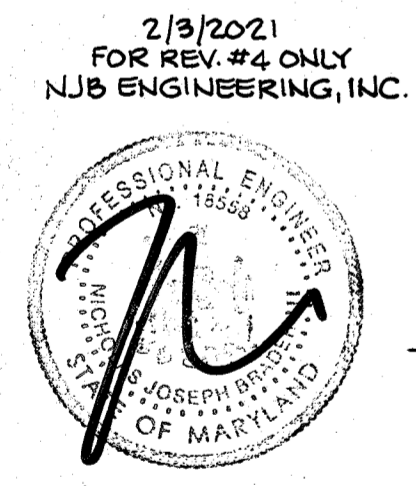
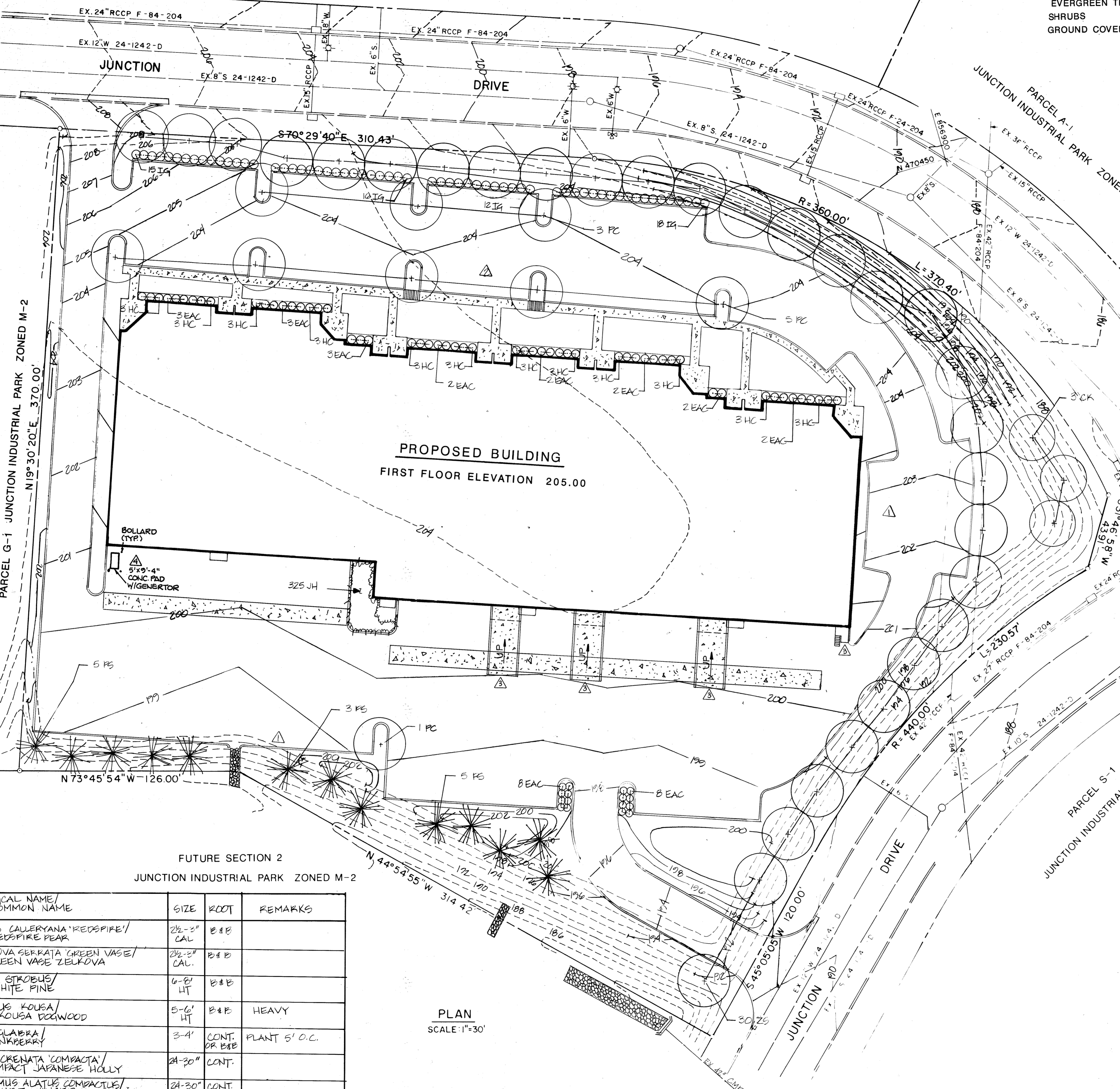
PROJECT NO. 00224
DATE: 11/20/86
SCALE: 1"=20'
DRAWING NO. 4 A 6

SUBDIVISION NAME THE JUNCTION INDUSTRIAL PARK		SECT./AREA 1/1	LOT/PARCEL NO. PARCEL M-1
PLAT C-379	BLOCK 19	ZONE M-2	TAX/ZONE MAP 4B
ELEC. DIST. 6		CENSUS TR. 6004	
WATER CODE C04		SEWER CODE 4020000	
APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE AND STORM DRAINAGE SYSTEMS AND ROADS			
HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS		DATE 4-2-87	
DIRECTOR James M. Boyd		DATE 4-2-87	
CHIEF BUREAU OF ENGINEERING		DATE	
APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS			
HOWARD COUNTY HEALTH DEPARTMENT		DATE 4/2/87	
James M. Boyd, M.D., J.D.		DATE	
APPROVED FOR HOWARD COUNTY OFFICE OF PLANNING AND ZONING			
PLANNING DIRECTOR John W. Hannon		DATE 4-6-87	
CHIEF DIVISION OF LAND DEVELOPMENT AND ZONING ADMINISTRATION		DATE	



PROFESSIONAL ENGR NO. 9772

SDP-87-100

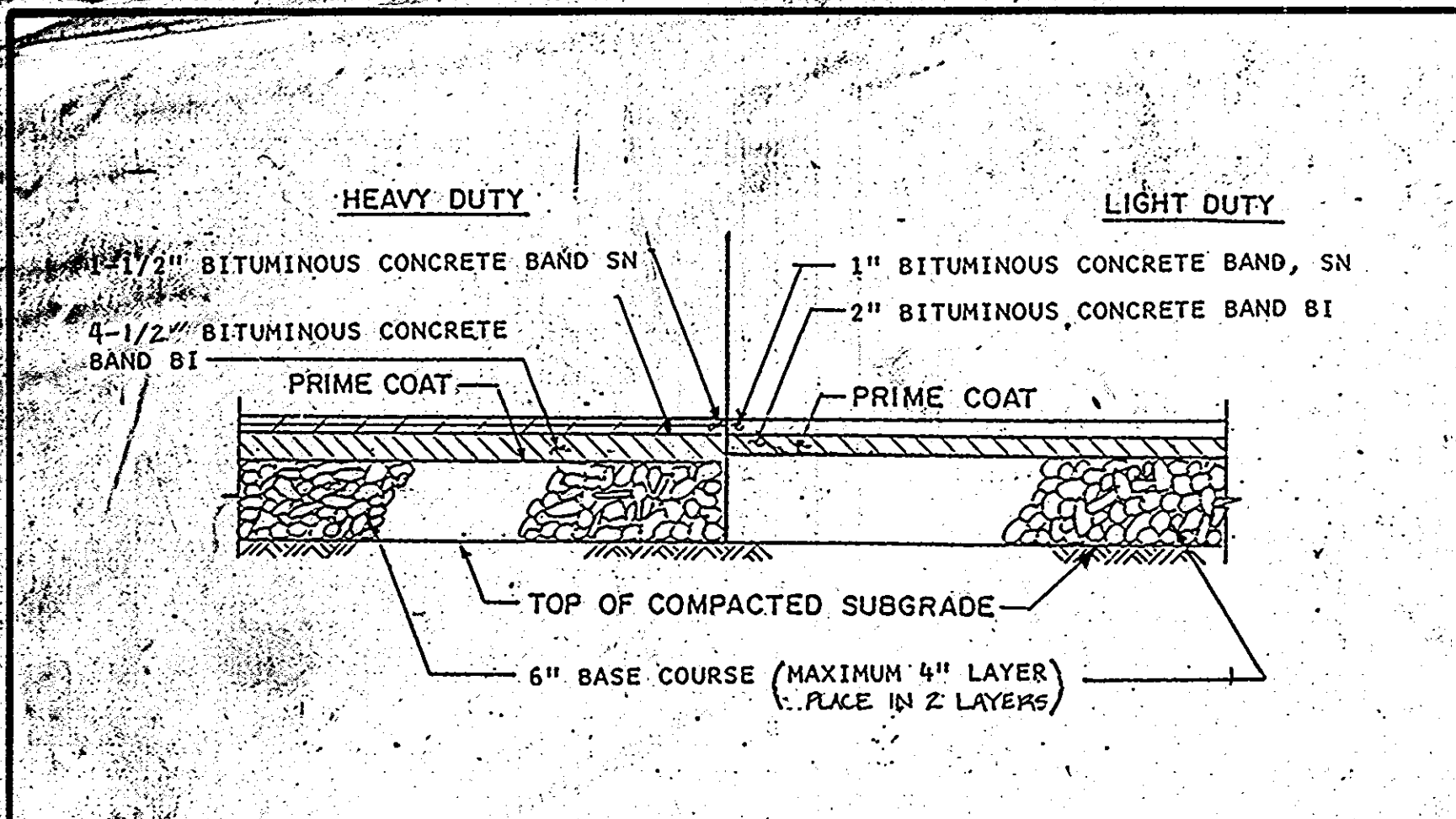


2/3/2021
FOR REV. #4 ONLY
NJB ENGINEERING, INC.

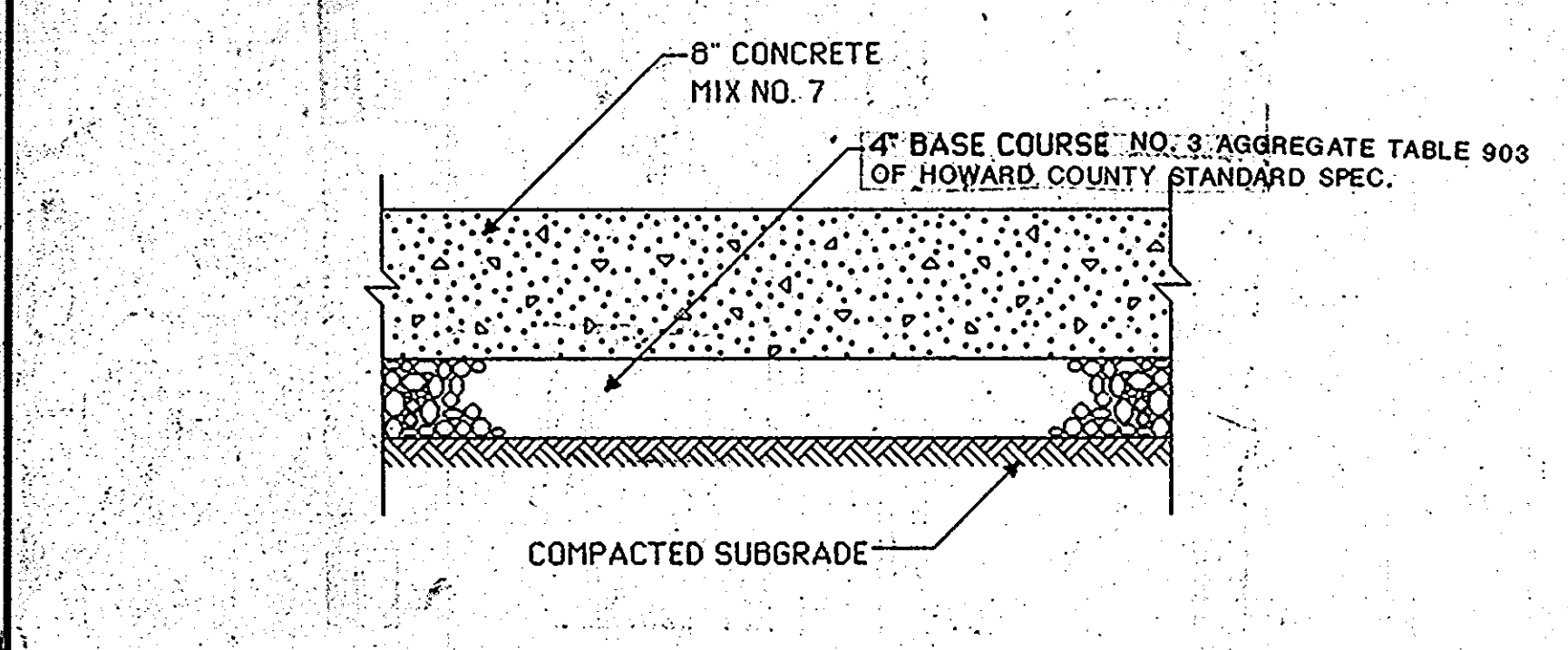
PLANT LIST

QUAN.	KEY	BOTANICAL NAME/ COMMON NAME	SIZE	ROOT	REMARKS
3	PC	PYRUS CALLERYANA 'RED SPIRE' / RED SPIRE PEAR	2 1/2-3" CAL.	B&B	
30	ZS	ZELKOVA SERRATA 'GREEN VASE' / GREEN VASE ZELKOVA	2 1/2-3" CAL.	B&B	
13	PS	PINUS STROBUS / WHITE PINE	6-8" HT	B&B	
3	CK	CORNUS KOUSA / KOUSA DOGWOOD	5-6" HT	B&B	HEAVY
61	IG	ILEX GLABRA / INKBERRY	3-4" CONT.	OR B&B	PLANT 5' O.C.
36	HC	ILEX CRENATA 'COMPACTA' / COMPACT JAPANESE HOLLY	24-30" CONT.		
35	EAC	EUONYMUS ALATUS 'COMPACTUS' / DWARF WINGED EUONYMUS	24-30" CONT.		
325	JH	JUNIPERUS HORIZONTALIS PLUMBEA / ANDORRA JUNIPER	15-18" CONT.	OR B&B	PLANT 18" O.C.

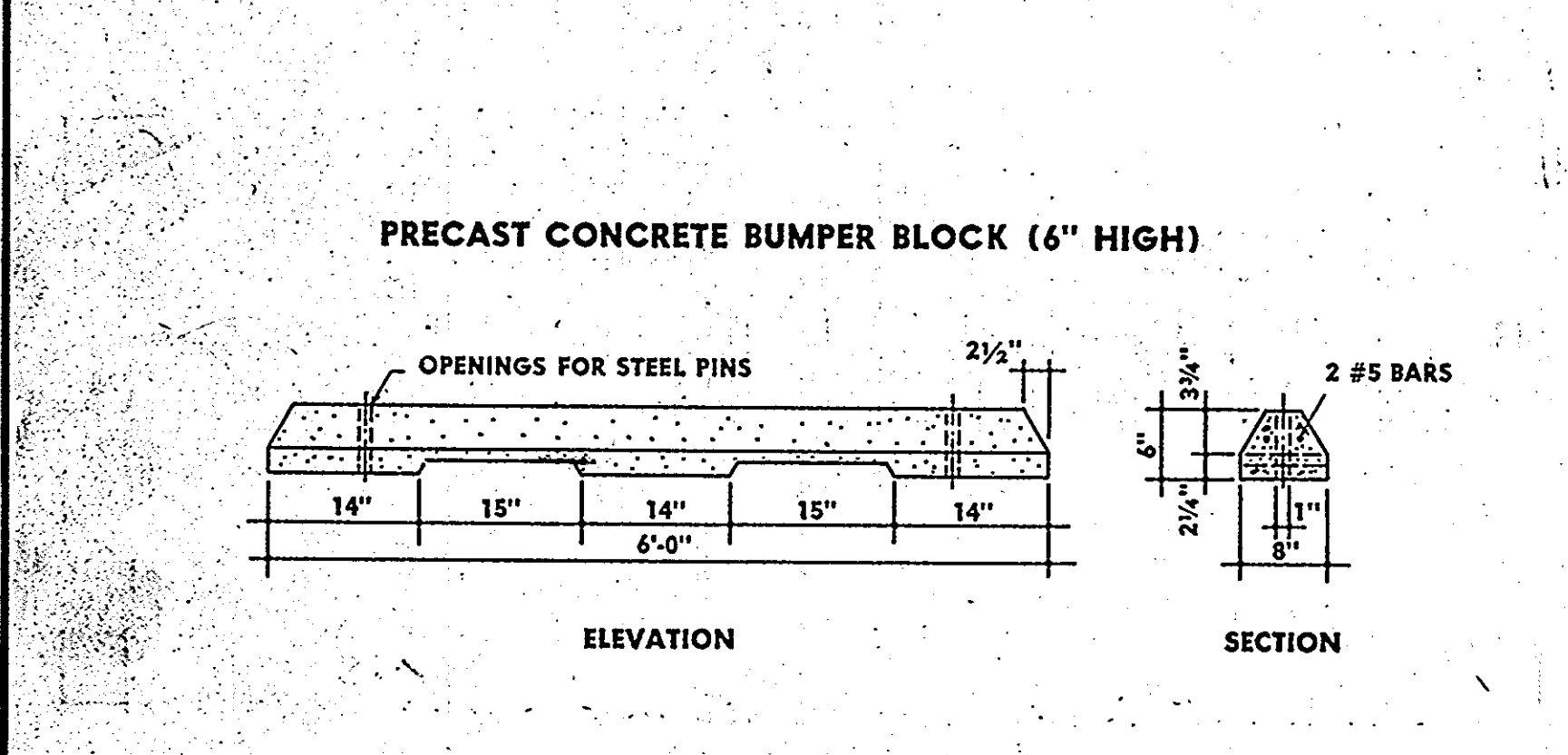
PLAN
SCALE: 1"=30'



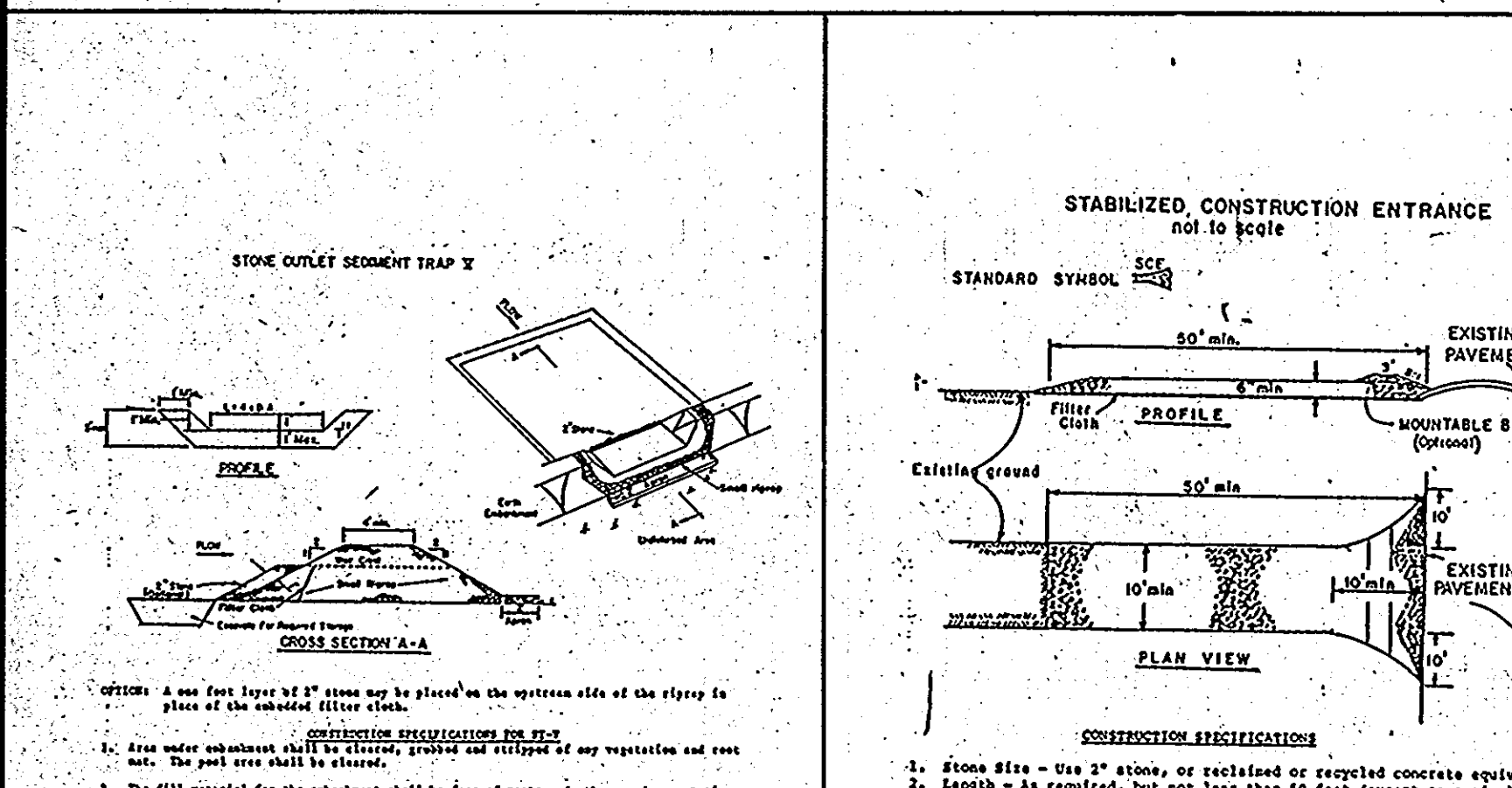
1. BITUMINOUS PAVING SECTION



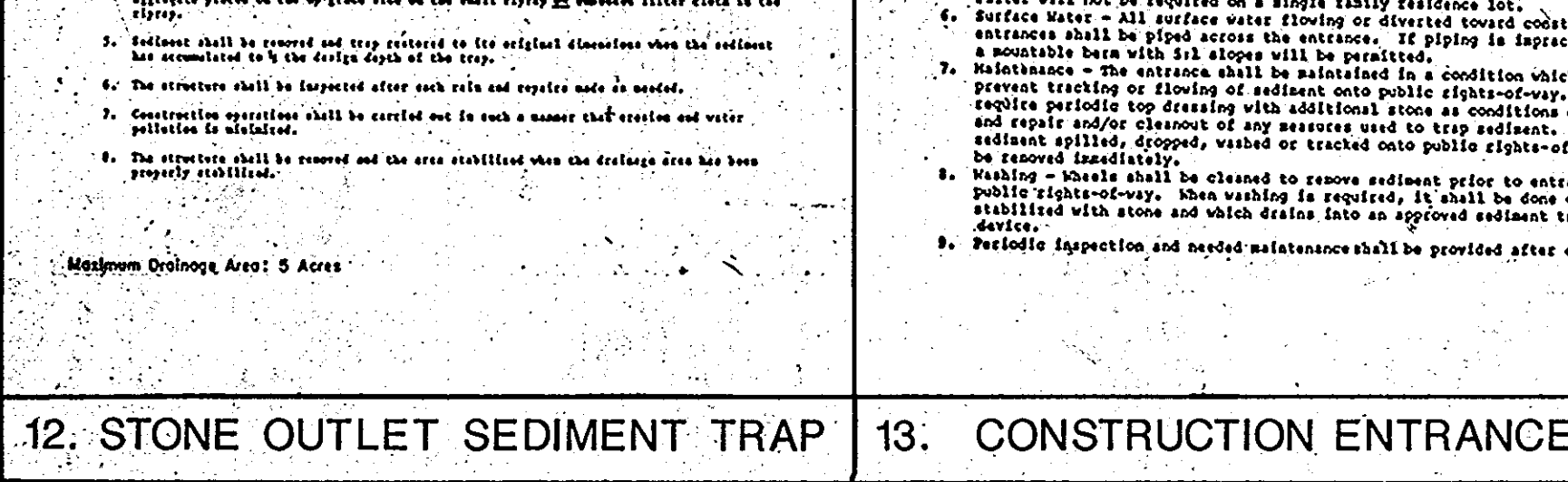
2. CONCRETE SIDEWALK



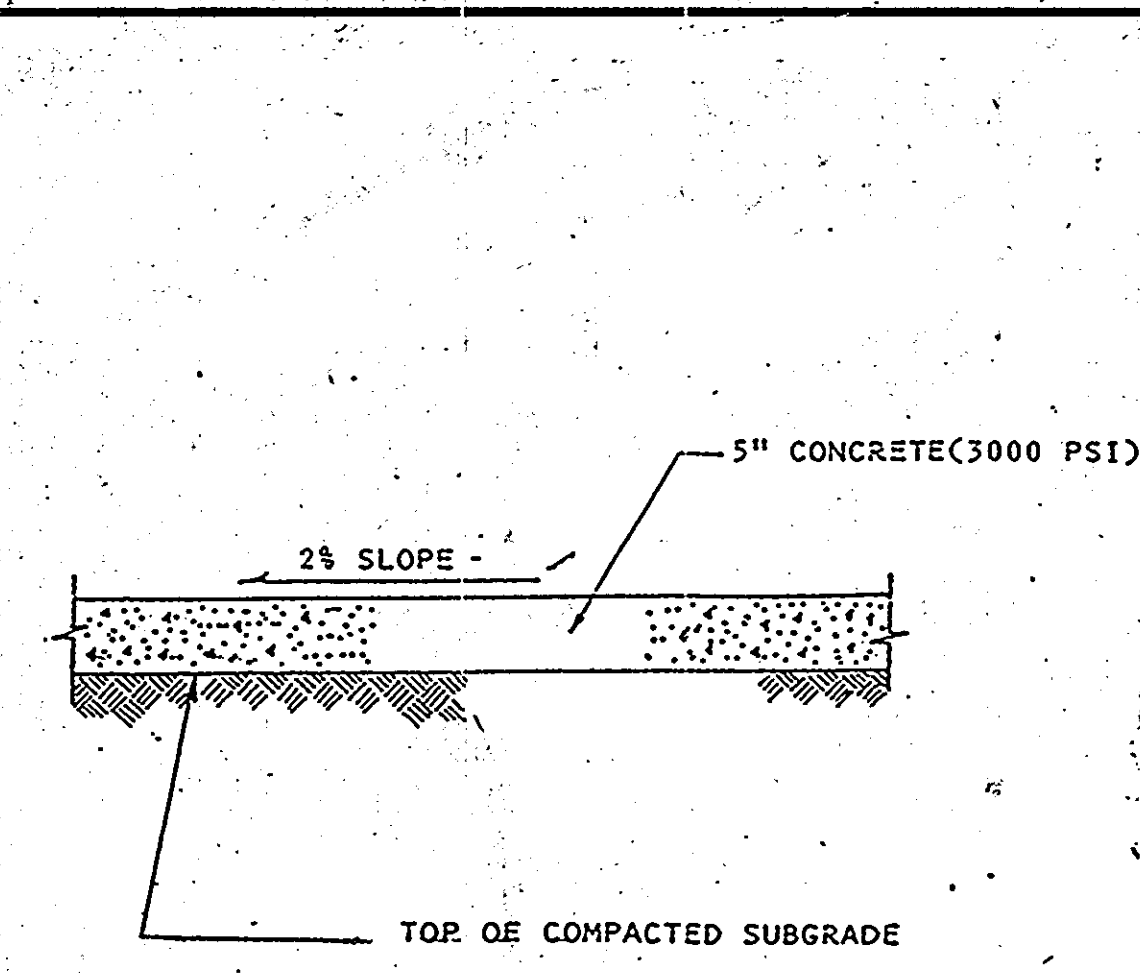
3. DEPRESSED CURB



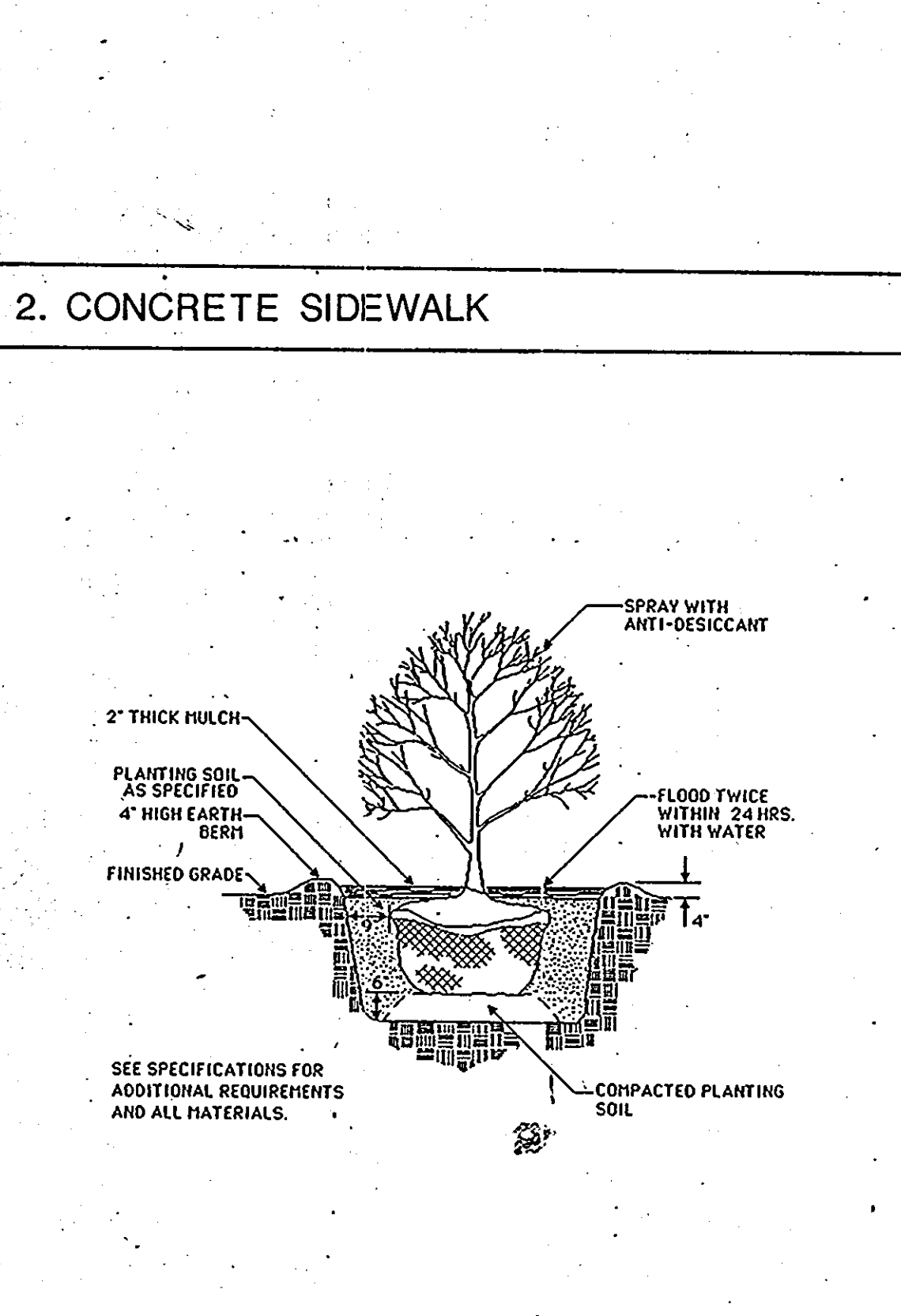
4. PAVEMENT MARKINGS



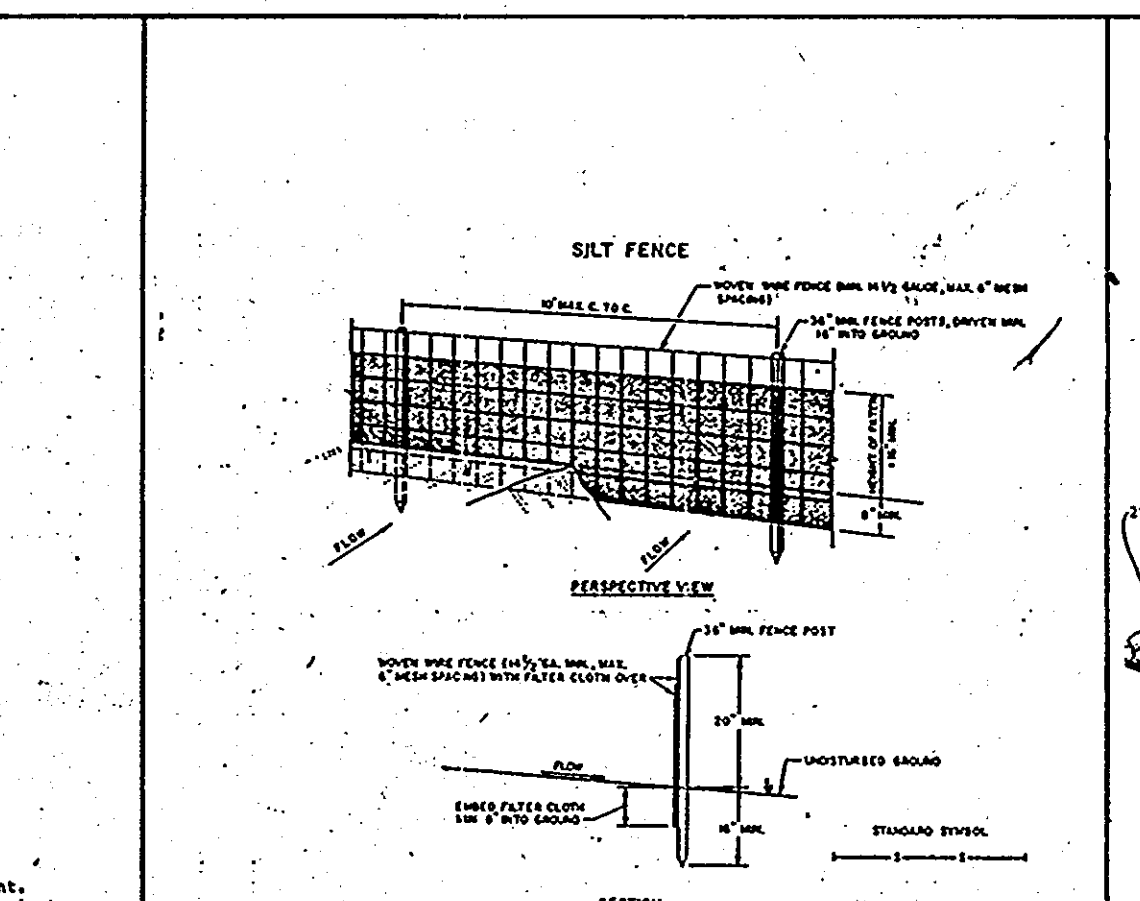
5. HANDICAP SIGN & POST



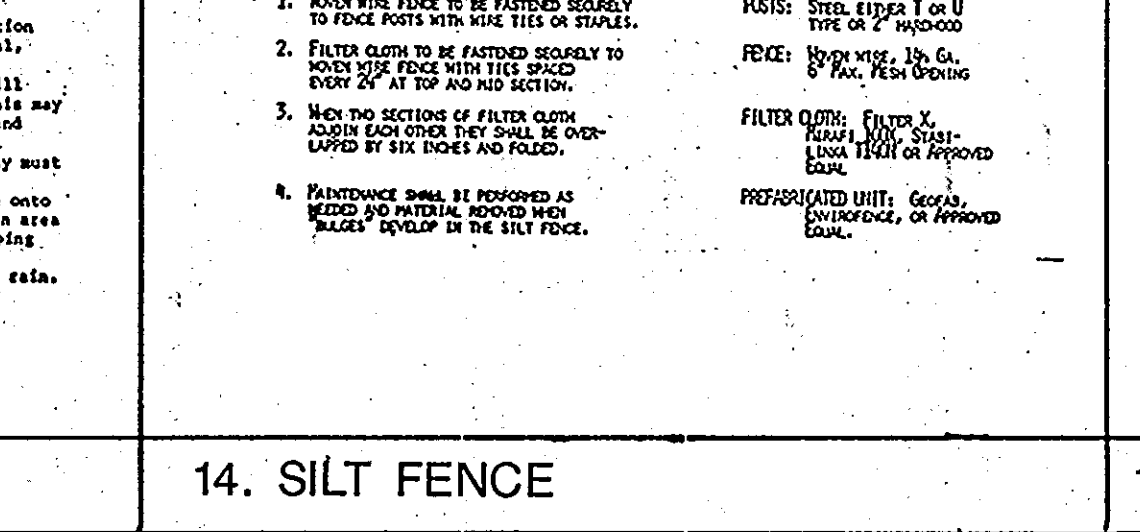
6. CONCRETE PAVING



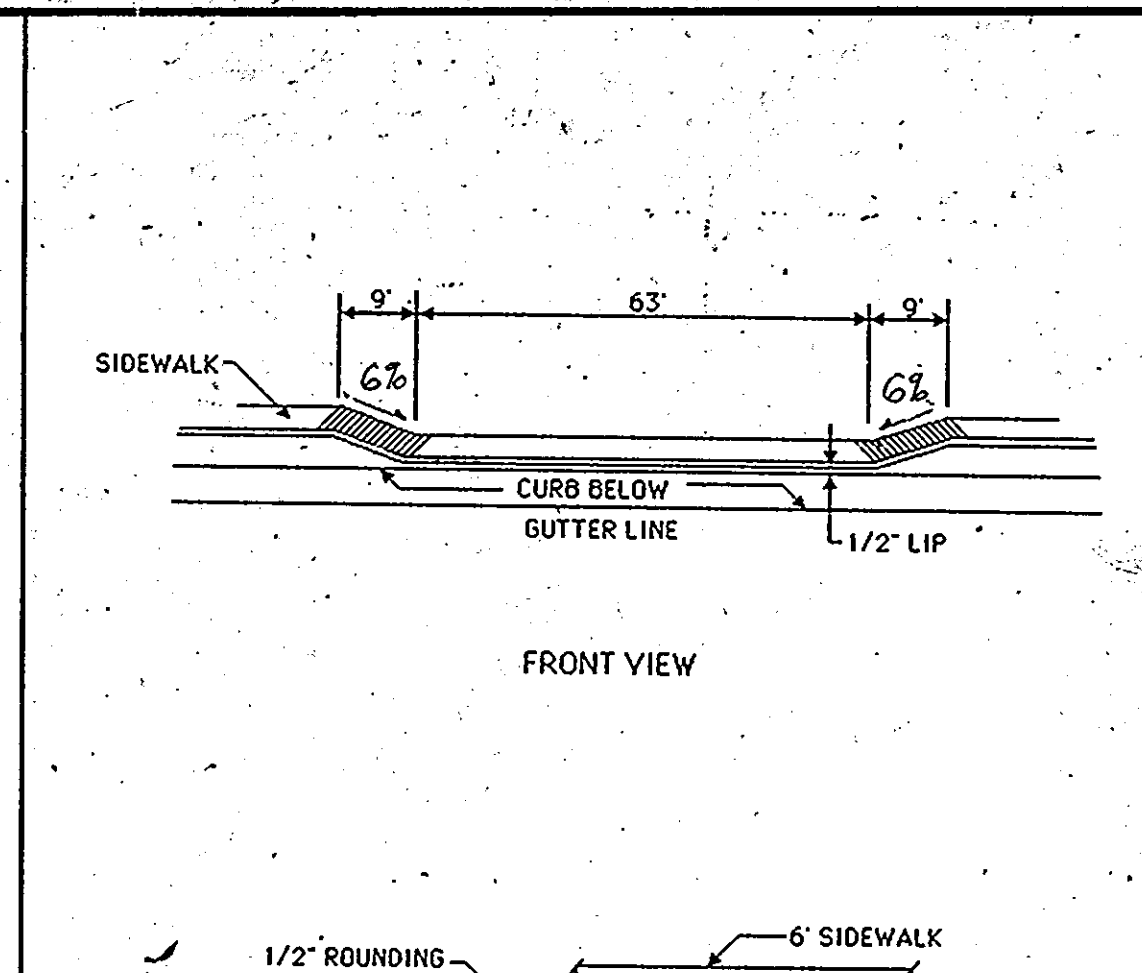
7. CONCRETE WHEEL STOP



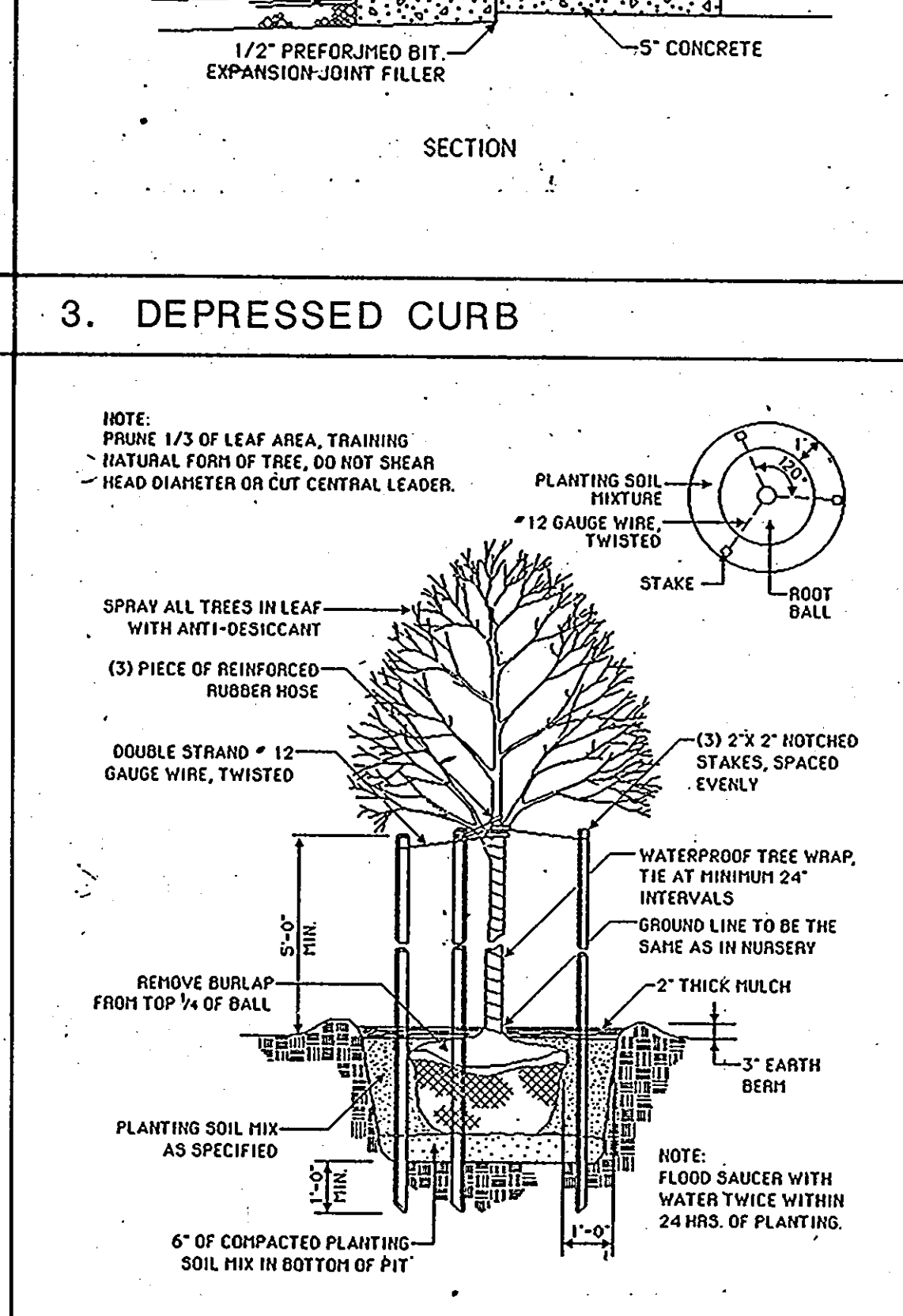
8. SHRUB PLANTING DETAIL



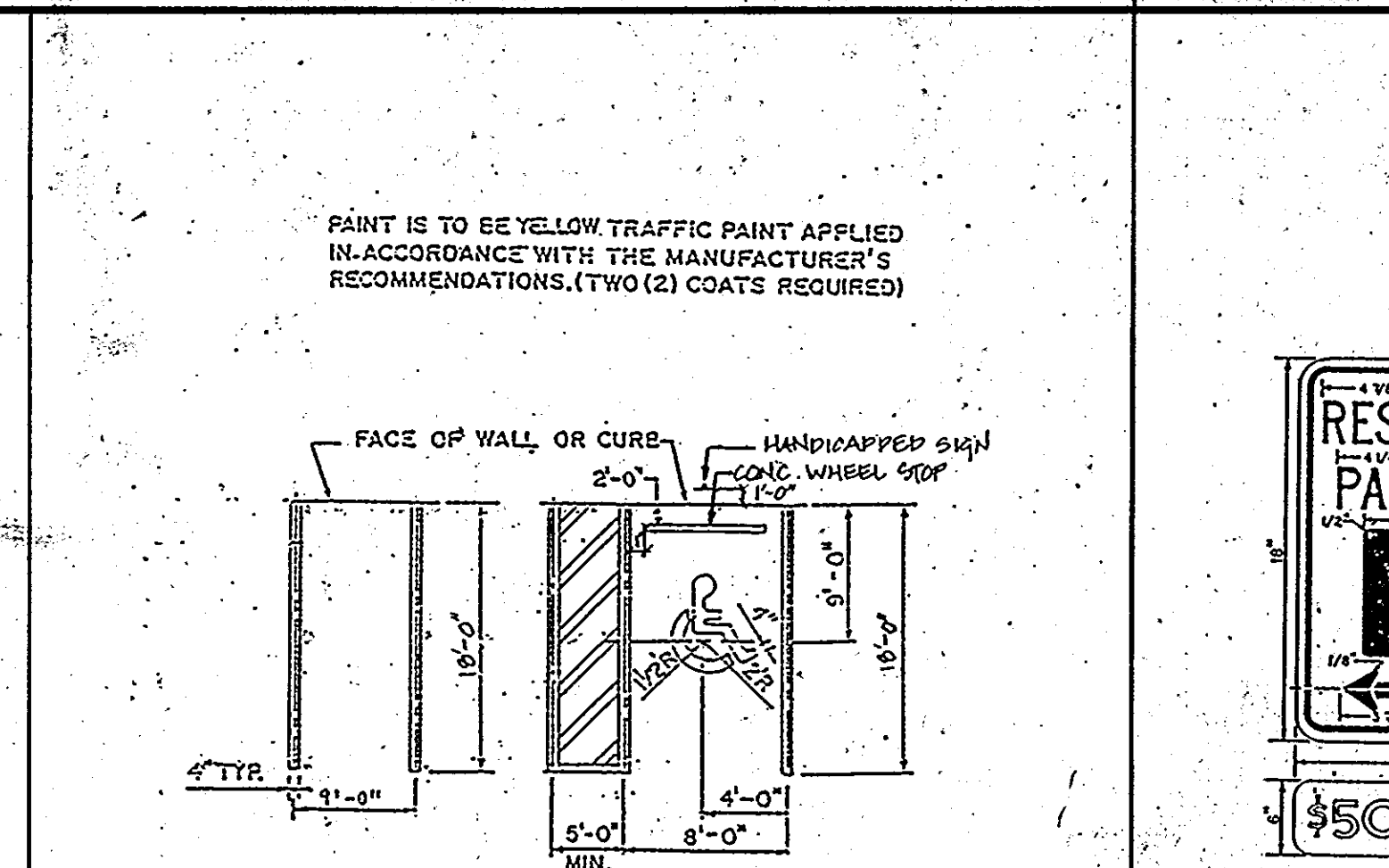
9. DECIDUOUS TREE PLANTING DETAIL



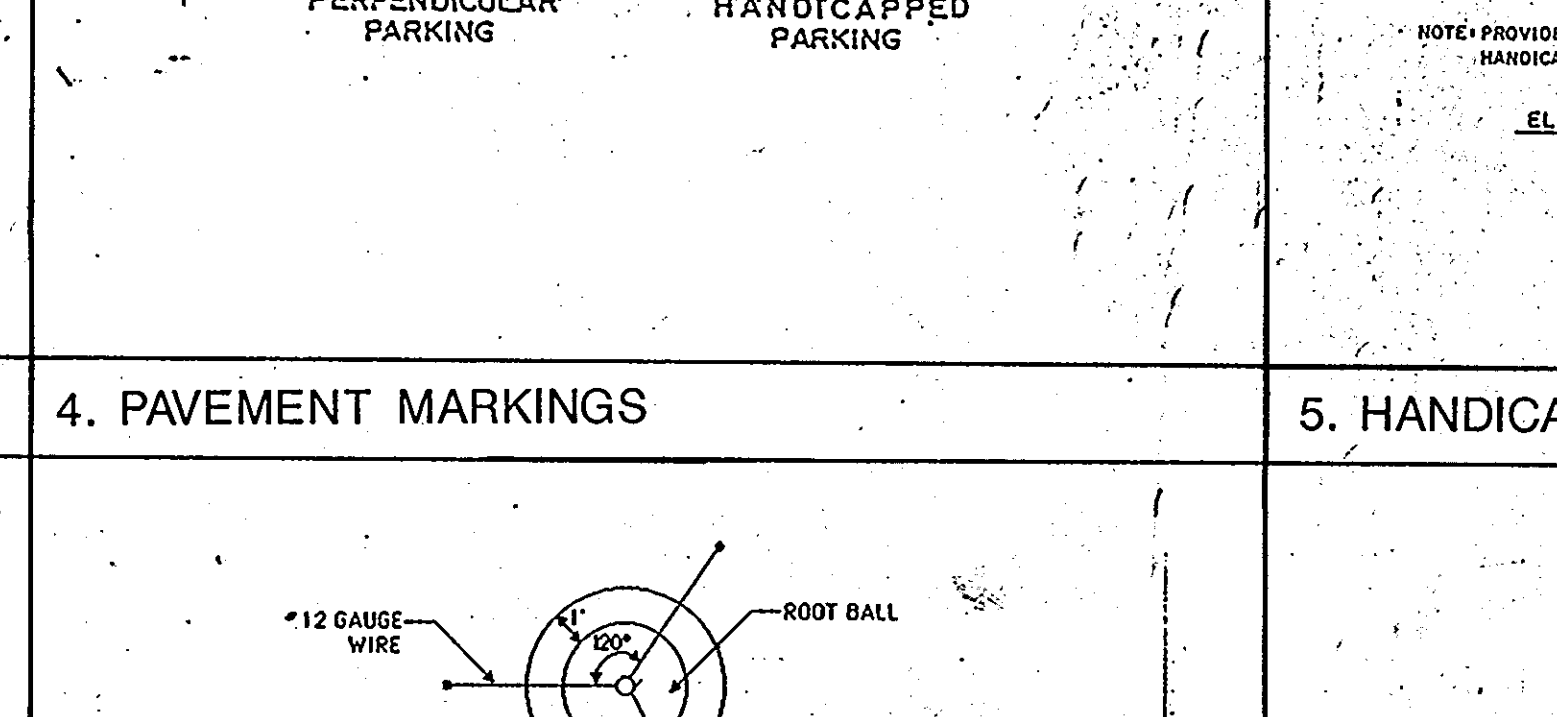
10. EVERGREEN TREE PLANTING DETAIL



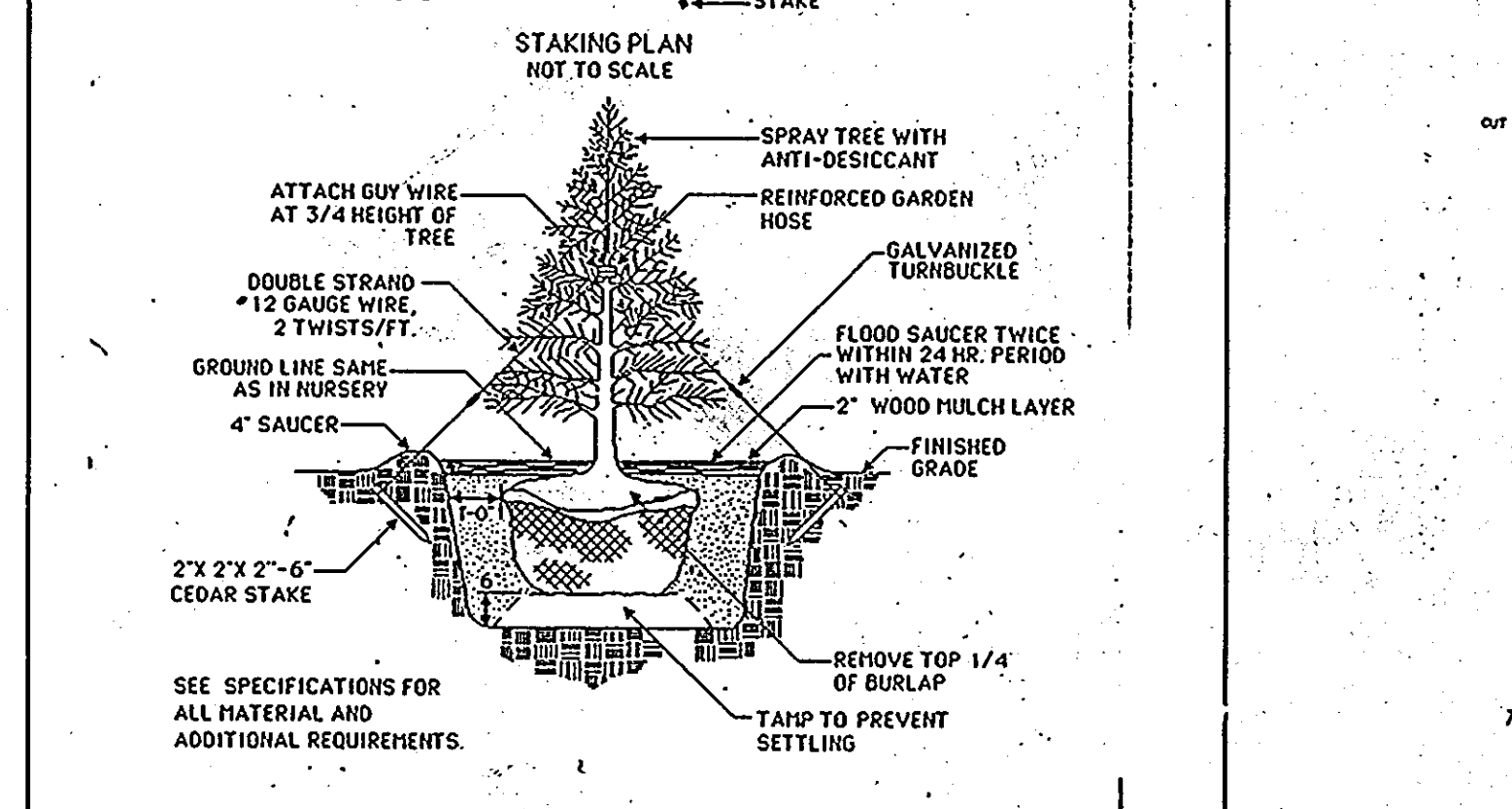
11. EARTH DIKE



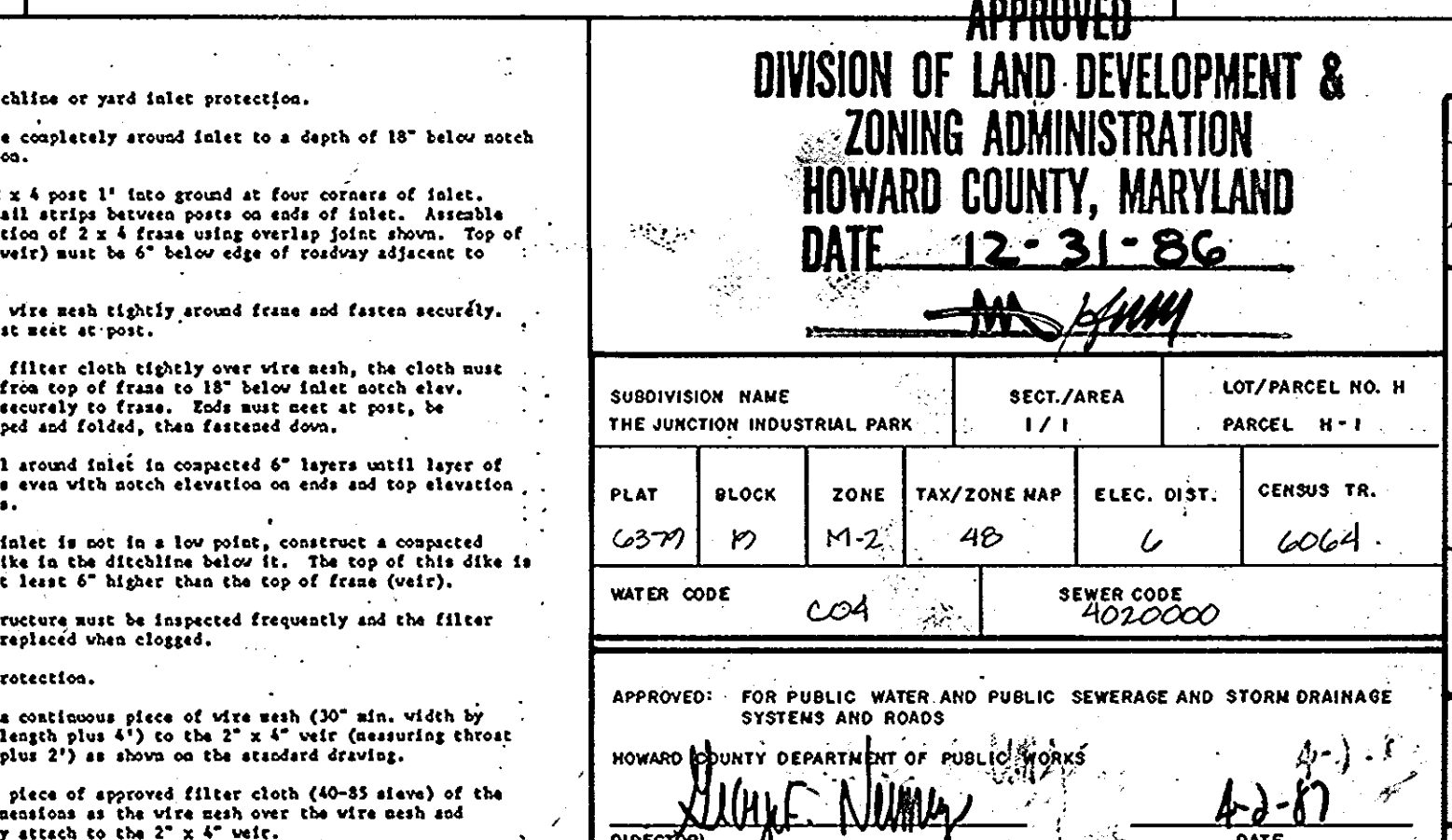
12. STONE OUTLET SEDIMENT TRAP



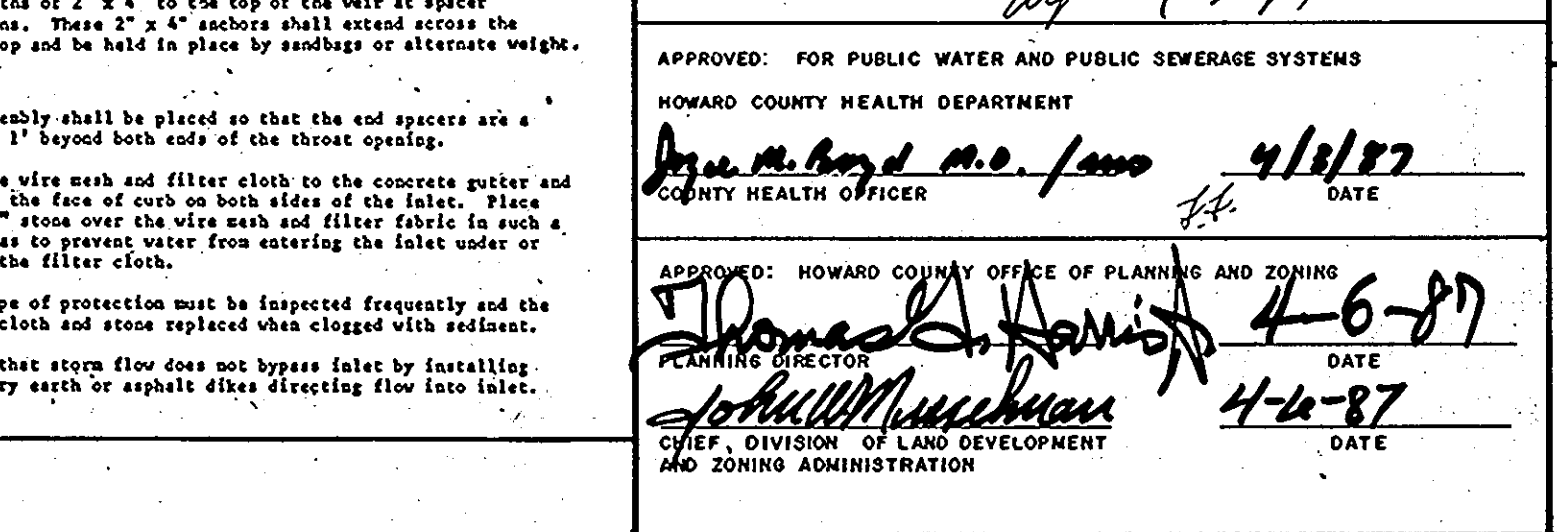
13. CONSTRUCTION ENTRANCE



14. SILT FENCE



15. INLET PROTECTION



16. STABILIZED CONSTRUCTION ENTRANCE

APPROVED
DIVISION OF LAND DEVELOPMENT & ZONING ADMINISTRATION
HOWARD COUNTY, MARYLAND
DATE 12-31-86

SUBDIVISION NAME THE JUNCTION INDUSTRIAL PARK		SECT./AREA 1/1	LOT/PARCEL NO. H PARCEL H-1
PLAT C379	BLOCK D	ZONE M-2	TAX/ZONE MAP 4B
ELEC. DIST. 6		CENSUS TR. 6064	
WATER CODE C04		SEWER CODE 4020000	

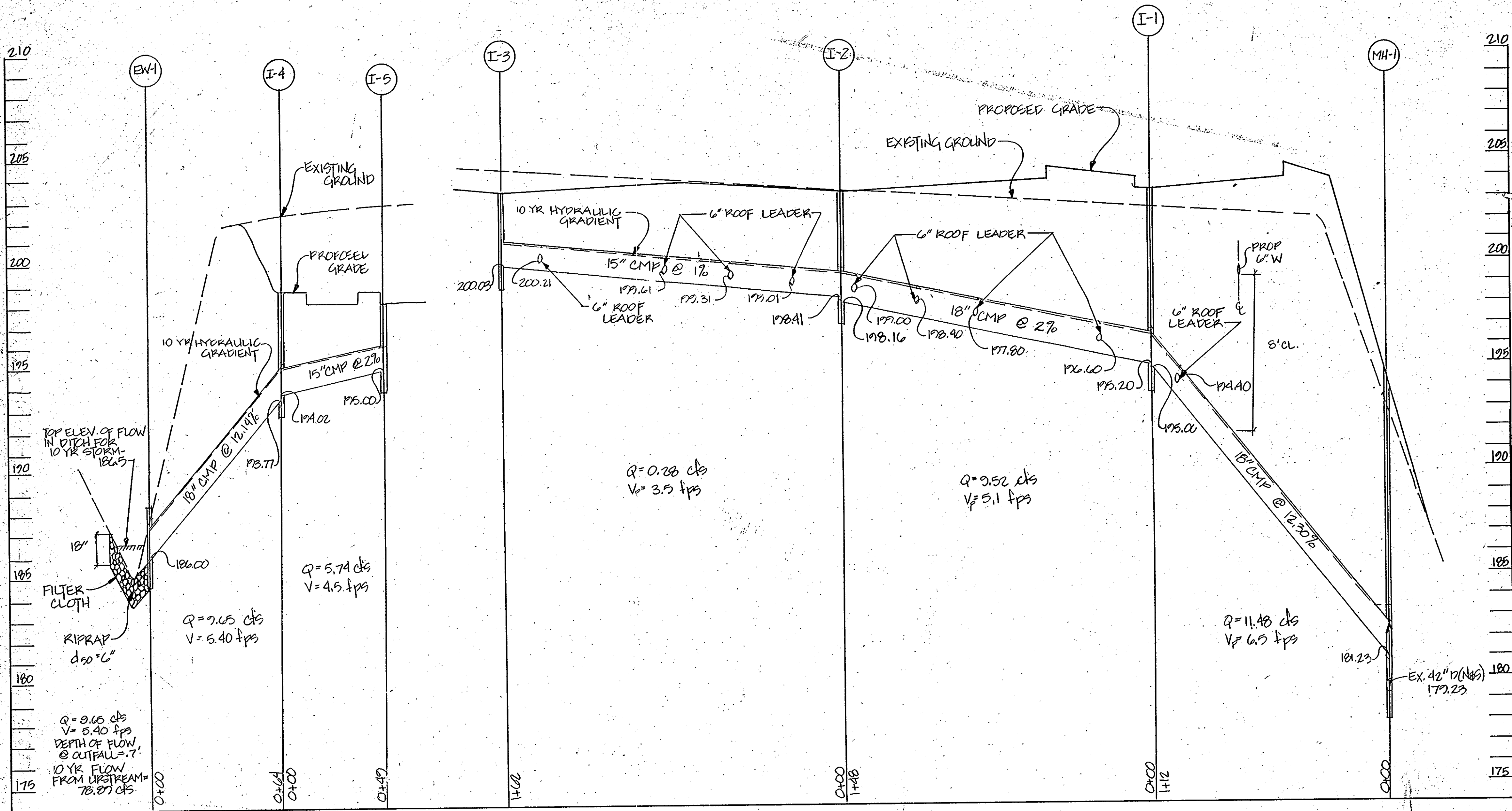
APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE AND STORM DRAINAGE SYSTEMS AND ROADS
 HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
 DIRECTOR: *[Signature]* DATE: 4-2-87
 CHIEF, BUREAU OF ENGINEERING: *[Signature]* DATE: 4-2-87

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS
 HOWARD COUNTY HEALTH DEPARTMENT
 COUNTY HEALTH OFFICER: *[Signature]* DATE: 4/1/87

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING
 PLANNING DIRECTOR: *[Signature]* DATE: 4-6-87
 CHIEF, DIVISION OF LAND DEVELOPMENT AND ZONING ADMINISTRATION: *[Signature]* DATE: 4-4-87

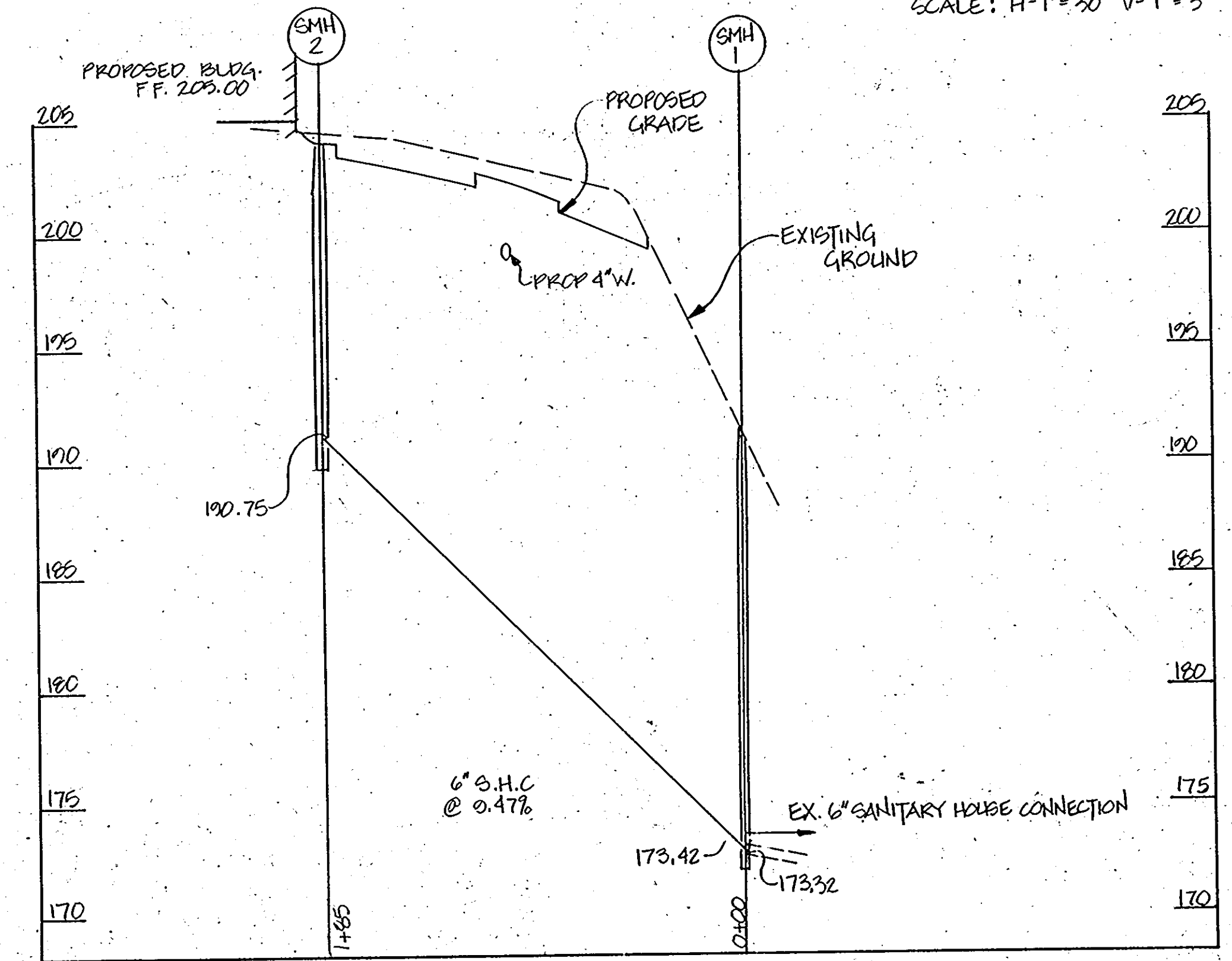
DATE NO.	REVISION
PROJECT: THE JUNCTION INDUSTRIAL PARK	
6th ELECTION DISTRICT HOWARD CO., MARYLAND SECTION 1 AREA 1 PARCEL "H-1"	
TITLE: SD-5 DETAILS	
OWNER: EHM H LIMITED PARTNERSHIP 7240 PARKWAY DRIVE SUITE 170 HANOVER, MARYLAND 21076	
WHITNEY, BAILEY, COX & MAGNANI CONSULTING ENGINEERS 1850 YORK ROAD, TIMONUM, MARYLAND 21093 301-252-6060	
DATE: 2/2/87	DESIGNED: RZB
	DRAWN: RZB
	CHECKED: PD
	PROJECT NO. 8622A
	DATE: 11/20/86
	SCALE: AS SHOWN
	DRAWING NO. 5 of 16

SDP-87-100



STRUCTURE SCHEDULE					
NO.	INV. IN	INV. OUT	TOP ELEV.	TYPE	STA. & OFFSET
I-1	195.20	195.00	203.50	DOUBLE 8" COMB. INLET HO. CO. STD. SD. 4.24	4+46.78 30' RT.
I-2	198.41	198.16	203.50	DOUBLE 6" INLET HO. CO. STD. SD. 4.23	3+05.60 12' RT.
I-3	-	200.09	203.50	"	1+43.60 12' RT.
I-4	194.02	193.77	198.20	DOUBLE 15" COMB. INLET HO. CO. STD. SD. 4.34	2+72.88 41.81' LT.
I-5	-	195.00	198.20	"	2+54.88 41.81' LT.
MH-1	191.23	179.23	194.10	BRICK MANHOLE HO. CO. STD. G-5.03	
EW-1	-	186.00	-	TYPE 2' ENDWALL HO. CO. STD. SD. 5.21	
SMH-1	173.32	173.32	191.00	PRECAST MANHOLE HO. CO. STD. G-5.12	
SMH-2	-	190.75	204.80	PRECAST MANHOLE HO. CO. STD. G-5.11	5+78.89 29' RT.

STORM DRAIN PROFILE
SCALE: H-1"=30' V-1"=3'



SANITARY PROFILE
SCALE: H-1"=50' V-1"=5'

APPROVED
DIVISION OF LAND DEVELOPMENT &
ZONING ADMINISTRATION
HOWARD COUNTY, MARYLAND
DATE 12-31-86
M. H. MUMFORD

SUBDIVISION NAME THE JUNCTION INDUSTRIAL PARK		SECT./AREA 1/1	LOT/PARCEL NO. H PARCEL H-1
PLAT 6377	BLOCK 19	ZONE M-2	TAX/ZONE MAP 48
ELEC. DIST. 6		CENSUS TR. 6064	
WATER CODE 63A		SEWER CODE 4020000	
APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS AND STORM DRAINAGE SYSTEMS AND ROADS HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS DIRECTOR: [Signature] DATE: 4-2-87			
APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS HOWARD COUNTY HEALTH DEPARTMENT COUNTY HEALTH OFFICER: [Signature] DATE: 4-2-87			
APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING PLANNING DIRECTOR: [Signature] DATE: 4-6-87 CHIEF, DIVISION OF LAND DEVELOPMENT AND ZONING ADMINISTRATION			

DATE NO.	REVISION
PROJECT: THE JUNCTION INDUSTRIAL PARK	
6th ELECTION DISTRICT HOWARD CO., MARYLAND SECTION 1 AREA 1 PARCEL "H-1"	
TITLE: SD-6 STORM DRAIN & SANITARY PROFILES	
OWNER: EHM H LIMITED PARTNERSHIP 7240 PARKWAY DRIVE SUITE 170 HANOVER, MARYLAND 21076	
WHITNEY, BAILEY, COX & MAGNANI CONSULTING ENGINEERS 1850 YORK ROAD TIMONIUM, MARYLAND 21093 301-252-6060	
DATE: 4/2/87	DESIGNED: A.R.
	DRAWN: R.Z.B.
	CHECKED: P.D.
	PROJECT NO. 86224
	DATE: 11/20/86
	SCALE: AS SHOWN
PROFESSIONAL ENGR. NO. 9972	DRAWING NO. 6 of 6