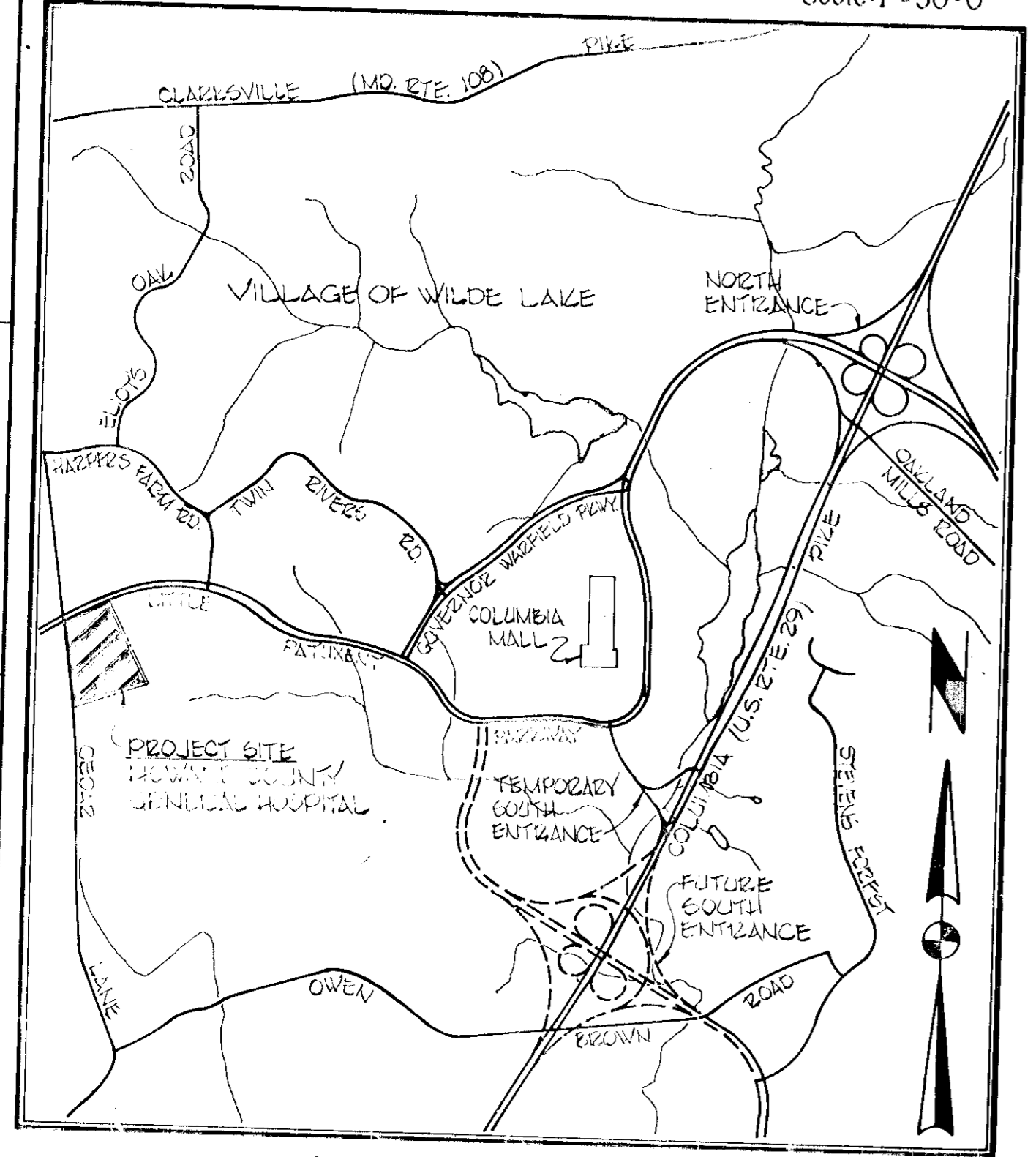


SCHEMATIC PROFILES
Scale: 1"=50'-0"



VICINITY MAP
Scale in miles: 0, 1/4, 1/2

ZONING HISTORY

Board of Appeals, Case no. BA 617-C
Board of Appeals, Case no. BA 756-C
Board of Appeals, Case no. BA 852-C
Zoning Board, Case no. ZB 691

SITE ANALYSIS

ARE A OF PARCEL AND ZONING	AC.
FDP 83, New Town, Employment / Town Center Commercial	3.270
R-40	16.336
Total	19.606

EMPLOYEES:

180 Beds	x85% Occupancy	153 Occupied beds	x2.5 Employees per occupied bed	383 Total employees
x60% Employees per day shift	230 Employees on maximum shift			

FLOOR SPACE: Gross square feet

FLOOR	EXISTING	ADDITION	TOTAL
Ground	21,285	13,301	34,586
First	20,393	19,319	39,712
Second	11,181	19,319	30,500
Third	11,181	7,920	19,101
Penthouse	2,592		2,592
Subtotal	66,632	59,859	126,491
Service Building		7,000	7,000
Total	66,632	66,859	133,491

SALES AREA:

Canteen (Vending)	1,125 Net Sq.Ft.
Gift Shop	100 Net Sq.Ft.
Total	1,225 Net Sq.Ft.

SUBDIVISION PLAT REFERENCES

Town Center Sec. 8 Area 2 Lot 2
Plat Book 18 Folio 23

FINAL DEVELOPMENT PLAN REFERENCES

F.D.P. 83

PARKING REQUIRED

Case no. BA 617-C	SPACES
One space per employee on a major shift	230
One space for every 2 beds	90
Eight spaces for each physician treating outpatients per major shift	8
Total	328

PARKING TO BE PROVIDED

Existing to Remain	247
Addition to Main Lot	51
Emergency parking	15
Physicians parking	21
Total	334

PARKING SPACES SHALL BE 10'x20' MINIMUM

SEDIMENT CONTROL NOTES

- Total area of disturbed site = 4.56 acres
- Structural measures, such as berms, dikes, traps, sediment basins, etc. will be installed and stabilized according to this plan prior to any other grading, clearing, or disturbance of the existing surface of the site.
- All structural sediment control measures shall remain in place until permission for their removal has been obtained from the Howard Soil Conservation District.
- The Contractor shall notify the Howard Soil Conservation District at least 24 hours before starting any work.
- Abutting roadways shall be kept clean of soil droppings at all times.
- Excess site excavation shall be deposited, compacted and seeded where directed by the Architect, on site, within 1,000 feet of the construction limits. Diversion berms and stone outlet structures shall be constructed as necessary to minimize sediment deposits.
- Place plywood over the end of open storm drains at the end of each day of construction.
- All areas disturbed by grading or Contractor's operation, not being paved, shall receive permanent seeding. Any graded areas which will be temporarily exposed longer than 30 days shall also receive temporary seeding for protection during that period.

CONSTRUCTION SEQUENCE

- Obtain grading permit
- Construct sediment control measures including sediment basin, diversion dikes, stone outlet structures, and straw bale dikes.
- Construct storm drainage system.
- Construct emergency entrance road.
- Perform building and site excavations.
- When building walls are above grade, and parking lot base course constructed, begin establishment of lawn and clean storm drainage system. Install final silt traps at inlets.
- After establishing the lawn, remove the sediment control devices and sod the sediment basin.

SEEDING NOTES

- Permanent seeding to be placed immediately following earthwork operations in accordance with the following:
 - Place 4" compacted layer of topsoil
 - Till topsoil to a depth of 3"
 - Incorporate 10-10-10 commercial grade fertilizer at a rate of 2.5 lbs./1000 square feet and 20 lbs./1000 square feet of superphosphate to a depth of 3"
 - Spread pulverized dolomitic limestone at the rate of 55 lbs./1000 sq ft
 - Seed prepared areas at a rate of 5-7 lbs./1000 sq ft. using 100% Kentucky Fescue 31 on flat areas and a mixture of 60% Kentucky Fescue 31 and 40% Sericea Lespedeza on slopes steeper than 6:1
 - Mulch immediately after seeding with salt hay, clean thrashed straw of oats, wheat, barley or rye at the rate of 69-92 lbs./1000 sq. ft. Secure mulch with emulsified asphalt at the rate of 0.24 gal./sq. yd.
- Temporary seeding shall be placed where directed in accordance with the following:
 - Annual rye grass shall be planted at the rate of 40 lbs./acre. Seed shall be uniformly applied with cyclone seeder drill, cultipacker seeded or hydro-seeded. Surface preparation shall include loosening by discing, racking or other acceptable means before seeding.
 - Straw mulch shall be applied at the rate of 4000 lbs./acre. Mulch shall be anchored.

	EXISTING BUILDING	PROPOSED BUILDING	TOTAL
Total number of beds	60	120	180
Total number of employees on a major shift	77	153	230
Total number of doctors treating outpatients on a major shift	1	0	1

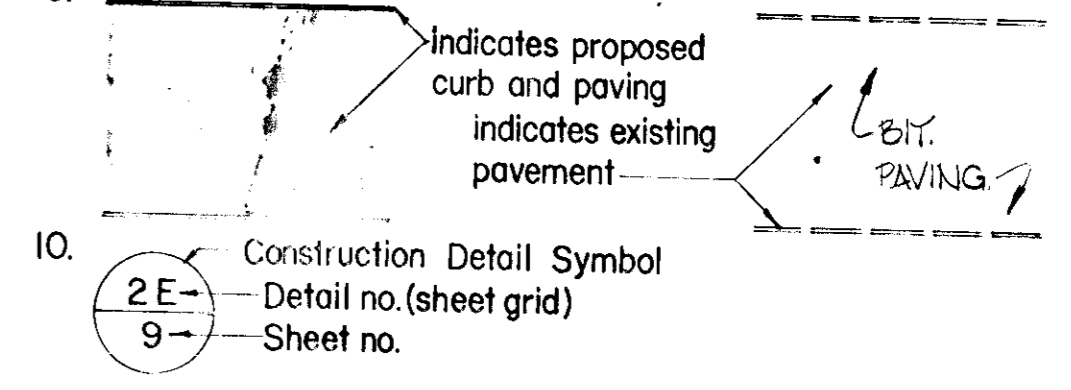
NOTES

- Sitework includes excavation, construction of pavements, sidewalks and curbs, lawn, landscaping, utility construction, sediment and erosion control structures and storm water management structures.
- Road pavements shall be:
 - either,
 - 2" Bituminous concrete surface course on 9" Base course, Type CR-467 or,
 - 1-1/2" Bituminous concrete wearing course on 4" Bituminous concrete base course
- Utility details and construction methods shall be in accord with Howard County Department of Public Works standard specifications and details.
- The storm water management detention facility shall serve as a sediment basin during construction. During this time the outlet pipe shall be constructed with a riser and a trash rack. The basin shall be cleaned, sodd and converted to a storm water management pond at the end of the construction period. The embankment dam shall be constructed with a cutoff trench.
- The storm water management detention facility shall be used as a sediment basin until construction of base courses and establishment of lawns.

REQUIRED STORAGE

Building & Service Area	0.79 Ac. @ 0.95 = 0.751
Parking Lot	0.83 Ac. @ 0.95 = 0.788
Parking Addition	0.46 Ac. @ 0.95 = 0.437
Lawn	2.48 Ac. @ 0.52 = 1.290
Total	4.56 Ac. Σ = 3.266
	Adjusted C = 0.72
	Area = 4.56 Ac.
	Req'd storage = 18,000 cf
	Storage provided = 30,880 cf

- The Contractor shall phase his construction schedule so that traffic to the "emergency" entry of the hospital is maintained at all times. This shall be accomplished by phased and partial construction of new pavements, removal of existing pavement, and the construction of temporary pavements as necessary to accomplish this requirement.
- The Contractor shall excavate to determine location and depths of existing pipes before laying any new pipe.
- Improvements to the median deceleration lane at Little Patuxent Parkway will be performed under the construction contract for the Medical Office Building.



- Before doing any digging notify Miss Utility (559-0100)

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING
PLANNING DIRECTOR _____ DATE _____
CHIEF, DIVISION OF LAND DEVELOPMENT _____ DATE _____

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT
JOYCE M. BRYD, MS. 6-3-77
HEALTH OFFICER _____ DATE _____

APPROVED: FOR PUBLIC WATER, PUBLIC SEWERAGE AND STORM DRAINAGE SYSTEMS AND ROADS, HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
DIRECTOR _____ DATE _____
CHIEF, BUREAU OF HIGHWAYS _____ DATE _____

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 Soil Conservation District."
Richard O. Henry 5/18/77
Richard O. Henry 12/2/76
Signature of Engineer _____ Date _____

BY THE DEVELOPER:
"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."
Sheldon H. Hays 12/3/76
Signature of Developer _____ Date _____

REVIEWED FOR HOWARD S.C.D. AND MEETS TECHNICAL REQUIREMENTS
Wendell Bonetta 6-25-77
SIGNATURE _____ DATE _____

U.S. SOIL CONSERVATION SERVICE
THIS DEVELOPMENT PLAN IS APPROVED FOR SOIL EROSION AND SEDIMENT CONTROL BY THE HOWARD SOIL CONSERVATION DISTRICT
John D. Myers 5-25-77
APPROVED HOWARD S.C.D. DATE _____

APPROVED
5-11-77

HOWARD COUNTY HOSPITAL, INC.

COLUMBIA, MARYLAND

REVISIONS

NO.	DATE	BY	REVISION

REVISION 7-30-80
ADD ONE YARD INLET AND 40 L.S. OF 15" R.C.C.P. III. CONNECT TO EXISTING INLET. (SEE REVISION ON SHEETS 2, 3 AND 9 OF 9)

HOWARD COUNTY GENERAL HOSPITAL INC.
LITTLE PATUXENT PARKWAY AND CLEAR LAKE COLUMBIA, MARYLAND 21044
SUBDIVISION: TOWN CENTER SECTION 8 AREA 2 LOT 2
BLDG ADDITION TO APPROVED SDP 71 66C HOWARD COUNTY GENERAL HOSPITAL ELECTION DISTRICT 5
TAX MAP NO. 35
ARCHITECT: ENGINEER RTKL ASSOCIATES, INC. THE VILLAGE SQUARE THE VILLAGE OF CROSS KEYS BALTIMORE, MD 21210
MECH. ELEC. ENGINEERS HENRY ADAMS, INC. 401 WASHINGTON AVE. TOWSON, MD 21204
CONSTRUCTION MANAGER THE WHITING-TURNER CONTRACTING COMPANY 300 EAST JOPPA RD. TOWSON, MD 21204

GENERAL INFORMATION

JOB NO. 76-00700
SCALE: AS SHOWN
DATE: 12/2/76
LAST REV. 5/11/77

HOWARD COUNTY GENERAL HOSPITAL, INC.

COLUMBIA, MARYLAND

REVISIONS

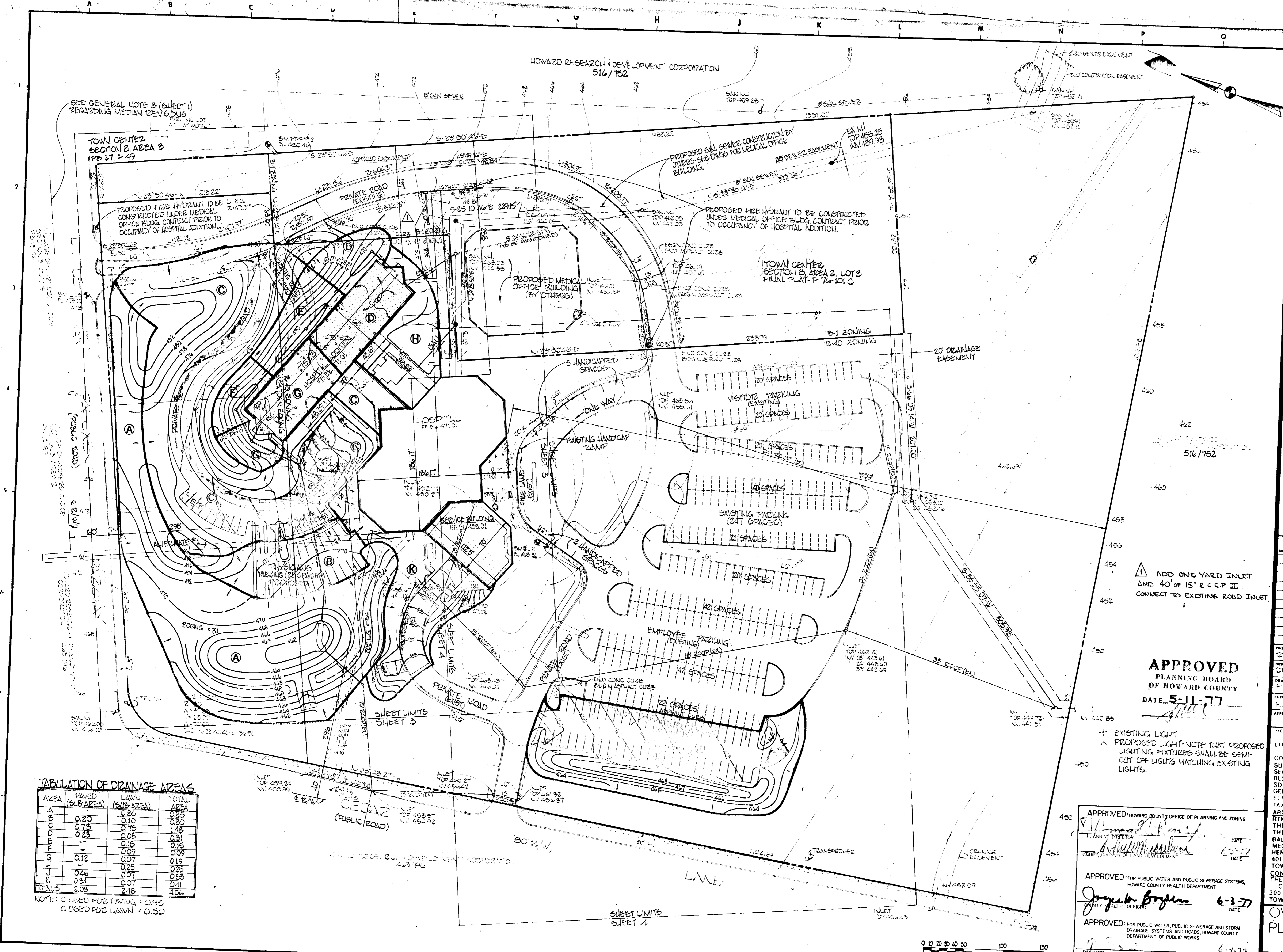
NO.	DATE	ITEM	BY

DESIGNED BY: RTKL
 DRAWN BY: FH
 CHECKED BY: PJT
 APPROVED BY: [Signature]

HOWARD COUNTY GENERAL HOSPITAL, INC.
 LITTLE PATUXENT PARKWAY AND CEDAR LANE
 COLUMBIA, MARYLAND 21044
 SUBDIVISION TOWN CENTER, SECTION 8, AREA 2, LOT 2
 BLDG. ADDITION TO APPROVED SDP-71-55C, HOWARD COUNTY GENERAL HOSPITAL ELECTION DISTRICT 5
 TAX MAP NO. 35
 ARCHITECT - ENGINEER
 RTKL ASSOCIATES, INC.
 THE VILLAGE OF CROSS KEYS
 BALTIMORE, MD. 21210
 MECH. ELEC. ENGINEERS
 HENRY ADAMS, INC.
 401 WASHINGTON AVE.
 TOWSON, MD. 21204
 CONSTRUCTION MANAGER
 THE WHITING-TURNER
 CONTRACTING COMPANY
 300 EAST JOPPA RD.
 TOWSON, MD. 21204

OVERALL PLAN

JOB NO.	72-000-033
SCALE	1" = 50'
DATE	3/27/77
LAST REV.	5/17/77



SEE GENERAL NOTE 3 (SHEET 1) REGARDING MEDIAN REVISIONS

TOWN CENTER SECTION 8, AREA 3 PB 27, P. 49

PROPOSED FIRE HYDRANT TO BE CONSTRUCTED UNDER MEDICAL OFFICE BLDG. CONTRACT PRIOR TO OCCUPANCY OF HOSPITAL ADDITION.

PROPOSED SAN. SEWER COLLECTION BY OTHERS - SEE DWG. FOR MEDICAL OFFICE BUILDING.

PROPOSED FIRE HYDRANT TO BE CONSTRUCTED UNDER MEDICAL OFFICE BLDG. CONTRACT PRIOR TO OCCUPANCY OF HOSPITAL ADDITION.

TOWN CENTER SECTION 8, AREA 2, LOT 3 FINAL PLAT - P 76-101 C

PROPOSED MEDICAL OFFICE BUILDING (BY OTHERS)

TABULATION OF DRAINAGE AREAS

AREA	PAVED (SUB-AREA)	LAWN (SUB-AREA)	TOTAL AREA
A	0.20	0.80	1.00
B	0.73	0.10	0.83
C	0.23	0.75	0.98
D		0.08	0.08
E		0.15	0.15
F		0.09	0.09
G	0.12	0.07	0.19
H	0.46	0.25	0.71
I	0.34	0.07	0.41
TOTALS	2.08	2.48	4.56

NOTE: C USED FOR PAVING = 0.95
 C USED FOR LAWN = 0.50

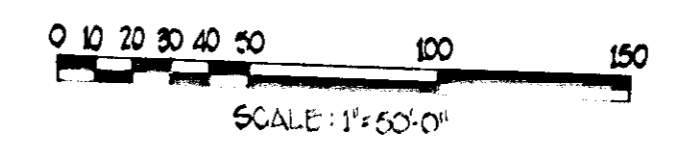
ADD ONE YARD INLET AND 40' OF 15" E.C.C.P. III CONNECT TO EXISTING ROAD INLET.

APPROVED PLANNING BOARD OF HOWARD COUNTY
 DATE 5-11-77

EXISTING LIGHT PROPOSED LIGHT - NOTE THAT PROPOSED LIGHTING FIXTURES SHALL BE SEMI-CUT OFF LIGHTS MATCHING EXISTING LIGHTS.

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING
 PLANNING DIRECTOR: [Signature] DATE: 6-3-77
 COUNTY HEALTH OFFICER: [Signature] DATE: 6-3-77

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS, DRAINAGE SYSTEMS AND ROADS, HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
 DIRECTOR: [Signature] DATE: 6-7-77
 CHIEF, BUREAU OF HIGHWAYS: [Signature] DATE: 6/1/77



SCALE: 1" = 50'-0"

HOWARD COUNTY GENERAL HOSPITAL, INC.

COLUMBIA, MARYLAND

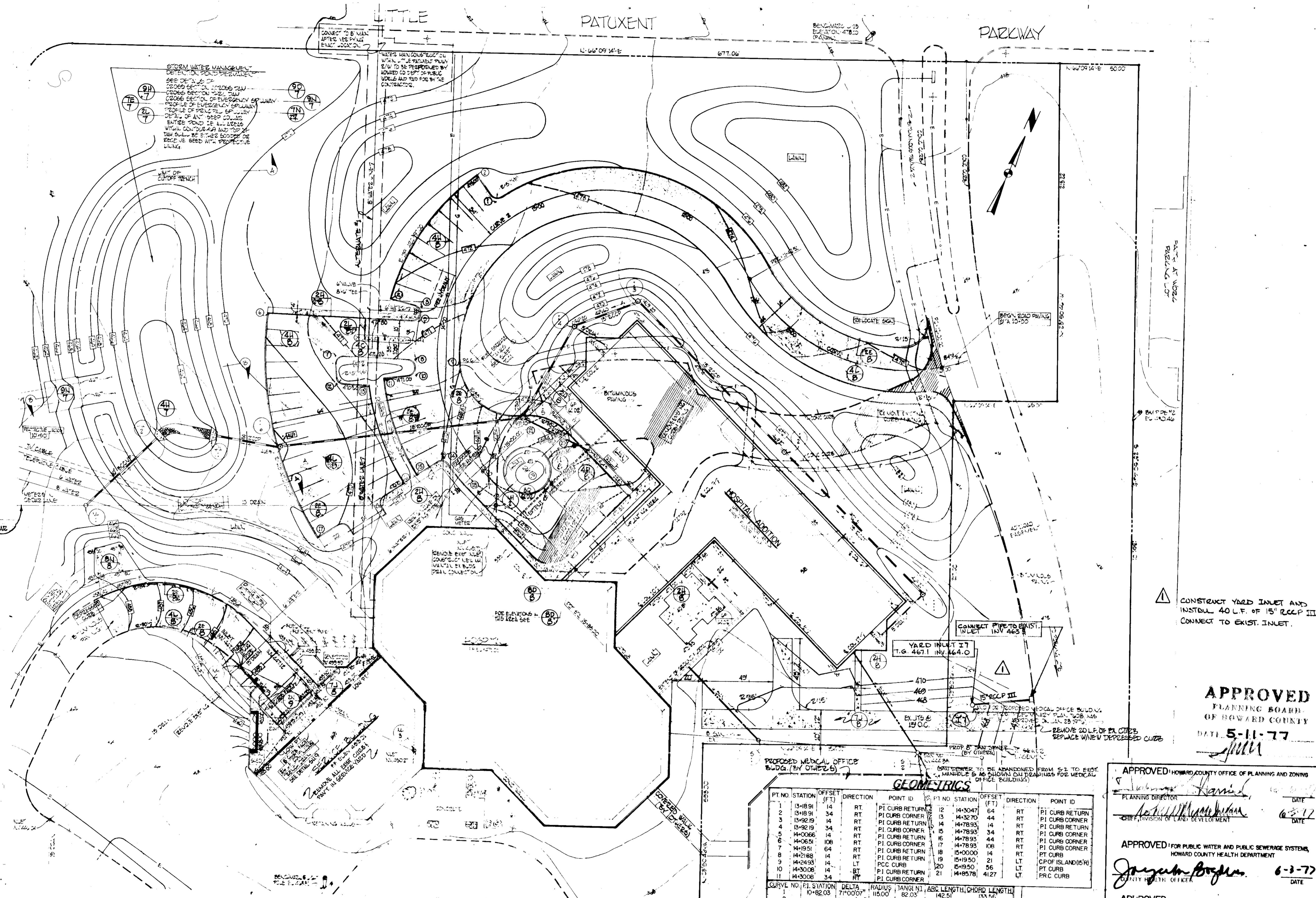
REVISIONS		
NO.	DATE	DESCRIPTION

PREPARED BY: *[Signature]*
 CHECKED BY: *[Signature]*
 APPROVED BY: *[Signature]*

HOWARD COUNTY GENERAL HOSPITAL, INC.
 LITTLE PATUXENT PARKWAY AND CEDAR LANE
 COLUMBIA, MARYLAND 21044
 SUBDIVISION: TOWN CENTER, SECTION 8, AREA 2, LOT 2
 BLDG. ADDITION TO APPROVED SDP-71-66C, HOWARD COUNTY GENERAL HOSPITAL ELECTION DISTRICT 5
 TAX MAP NO. 35
 ARCHITECT: ENGINEER
 RTKL ASSOCIATES, INC.
 THE VILLAGE SQUARE
 THE VILLAGE OF CROSS KEYS
 BALTIMORE, MD. 21210
 MECH./ELEC. ENGINEERS
 HENRY ADAMS, INC.
 401 WASHINGTON AVE.
 TOWSON, MD. 21204
 CONSTRUCTION MANAGER
 THE WHITTING TURNER CONTRACTING COMPANY
 300 EAST JOPPA RD.
 TOWSON, MD. 21204

GEOMETRICS & GRADING PLAN
 JOB NO. 76-009-00
 SCALE: 1"=30'
 DATE: 1/2/77
 LAST REV: 12/31/77
3 of 9

SDP-77-45.



STORM WATER MANAGEMENT
 DETENTION POND DEVELOPMENT
 SEE DETAIL OF POND DEVELOPMENT ON SHEET 76-009-01
 DETENTION POND SHALL BE CONSTRUCTED TO STORE RUNOFF FROM 2.5 YEAR RAINFALL EVENT AND SHALL BE DESIGNED TO STORE RUNOFF FROM 2.5 YEAR RAINFALL EVENT AND SHALL BE DESIGNED TO STORE RUNOFF FROM 2.5 YEAR RAINFALL EVENT AND SHALL BE DESIGNED TO STORE RUNOFF FROM 2.5 YEAR RAINFALL EVENT

NOTE: EXIST. DRAIN CONNECTS TO EXIST. INLET AT CEDAR LANE AT INV. 464.92

CONSTRUCT YARD INLET AND INST. 40' L.F. OF 15" RCP III CONNECT TO EXIST. INLET.

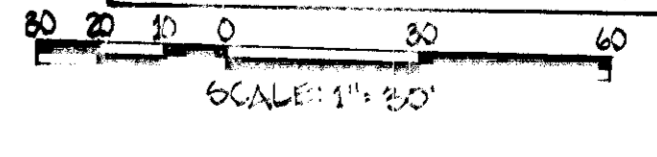
APPROVED
 PLANNING BOARD OF HOWARD COUNTY
 DATE: 5-11-77

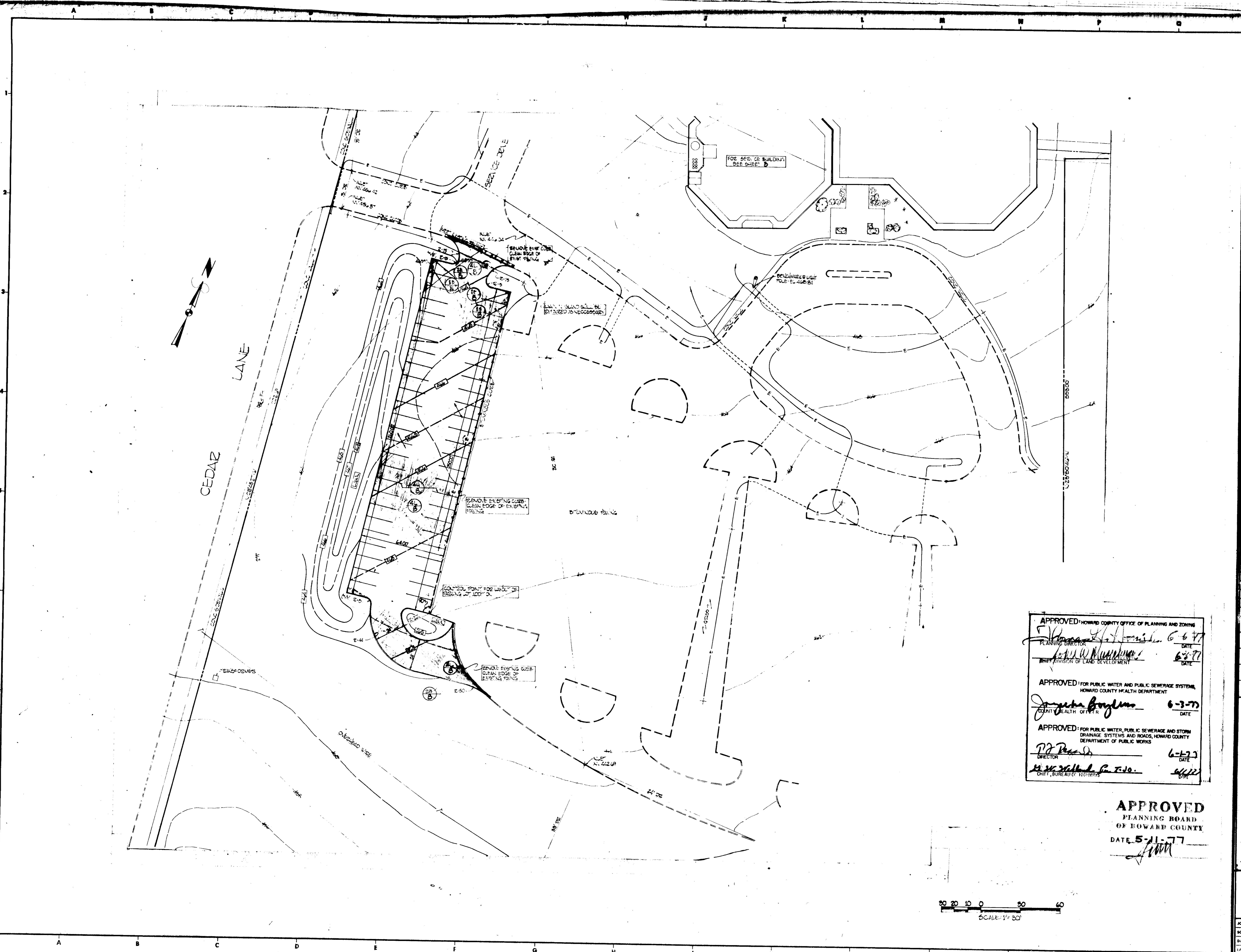
GEOMETRICS

PT. NO.	STATION	OFFSET (FT.)	DIRECTION	POINT ID	PT. NO.	STATION	OFFSET (FT.)	DIRECTION	POINT ID
1	13+89.1	14	RT	PI CURB RETURN	12	14+304.7	64	RT	PI CURB RETURN
2	13+89.1	34	RT	PI CURB CORNER	13	14+327.0	44	RT	PI CURB CORNER
3	13+92.9	14	RT	PI CURB RETURN	14	14+789.3	14	RT	PI CURB RETURN
4	13+92.9	34	RT	PI CURB CORNER	15	14+789.3	34	RT	PI CURB CORNER
5	14+006.6	14	RT	PI CURB RETURN	16	14+789.3	44	RT	PI CURB RETURN
6	14+066.1	108	RT	PI CURB CORNER	17	14+789.3	108	RT	PI CURB CORNER
7	14+191.1	64	RT	PI CURB RETURN	18	15+000.0	14	RT	PI CURB RETURN
8	14+218.8	14	RT	PI CURB CORNER	19	15+000.0	21	LT	PI CURB CORNER
9	14+249.3	14	LT	PI CURB RETURN	20	15+950.0	56	LT	PI CURB RETURN
10	14+300.8	14	RT	PI CURB CORNER	21	14+857.8	412.7	LT	PI CURB CORNER
11	14+300.8	34	RT	PI CURB CORNER					

CURVE NO.	PT. STATION	DELTA	RADIUS	TANGENT	ABC LENGTH	CHORD LENGTH
1	10+82.03	7°00'00"	115.00'	82.03'	142.51'	133.56'
2	10+82.03	195°04'28"	105.00'	357.49'	208.19'	

APPROVED HOWARD COUNTY OFFICE OF PLANNING AND ZONING
 PLANNING DIRECTOR: *[Signature]* DATE: 6-3-77
 CHIEF, DIVISION OF LAND DEVELOPMENT
APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT
 DIRECTOR: *[Signature]* DATE: 6-3-77
APPROVED FOR PUBLIC WATER, PUBLIC SEWERAGE AND STORM DRAINAGE SYSTEMS AND ROADS, HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
 DIRECTOR: *[Signature]* DATE: 4/1/77





HOWARD COUNTY GENERAL HOSPITAL, INC.

COLUMBIA, MARYLAND

REVISIONS

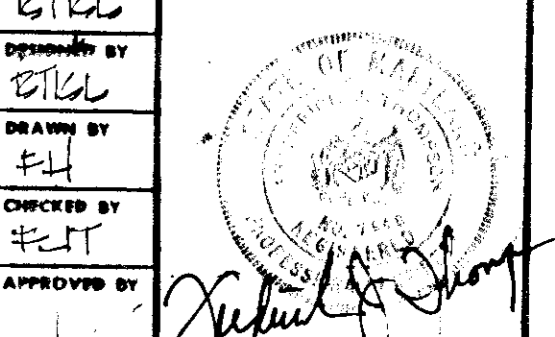
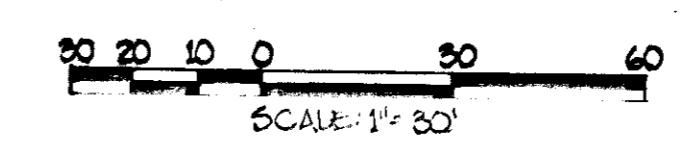
NO.	DATE	ITEM	BY

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING
 PLANNING DIRECTOR: [Signature] DATE: 6-6-77
 BRIEF DIVISION OF LAND DEVELOPMENT DATE: 6-8-77

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS,
 HOWARD COUNTY HEALTH DEPARTMENT
 COUNTY HEALTH OFFICER: [Signature] DATE: 6-3-77

APPROVED: FOR PUBLIC WATER, PUBLIC SEWERAGE AND STORM
 DRAINAGE SYSTEMS AND ROADS, HOWARD COUNTY
 DEPARTMENT OF PUBLIC WORKS
 DIRECTOR: [Signature] DATE: 6-1-77
 CHIEF, BUREAU OF HIGHWAYS DATE: 6-1-77

APPROVED
 PLANNING BOARD
 OF HOWARD COUNTY
 DATE 5-11-77
 [Signature]



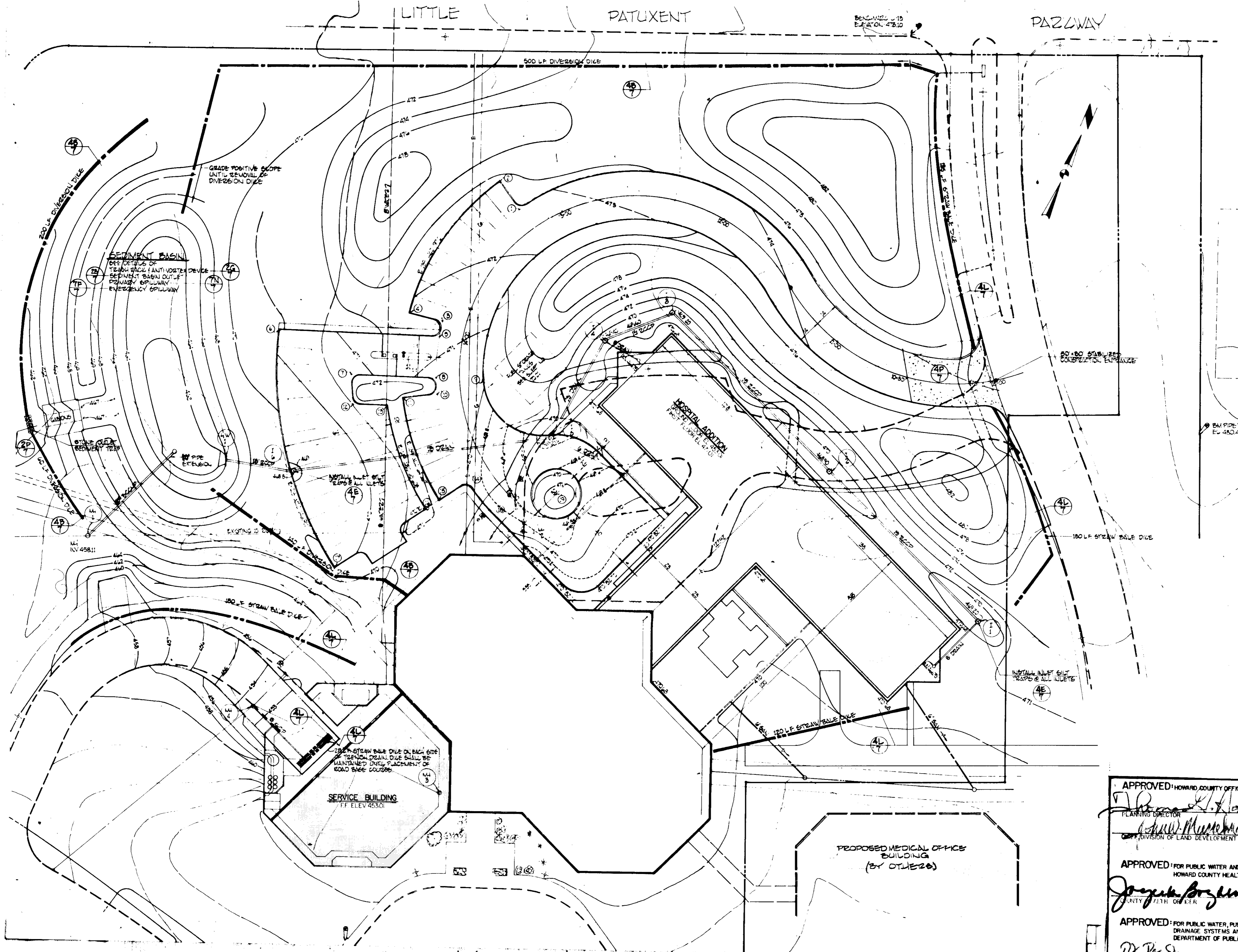
HOWARD COUNTY GENERAL HOSPITAL INC
 LITTLE PATUXENT PARKWAY AND CEDAR LANE
 COLUMBIA, MARYLAND 21044
 SUBDIVISION: TOWN CENTER, SECTION 8, AREA 2, LOT 2
 BLDG. ADDITION TO APPROVED SDP-71-66C, HOWARD COUNTY GENERAL HOSPITAL ELECTION DISTRICT 5
 TAX MAP NO 35
 ARCHITECT-ENGINEER
 RTKL ASSOCIATES INC.
 THE VILLAGE SQUARE
 BALTIMORE, MD. 21210
 MECH. ELEC. ENGINEERS
 HENRY ADAMS INC.
 401 WASHINGTON AVE.
 TOWSON, MD. 21204
 CONSTRUCTION MANAGER
 THE WHITING-TURNER CONTRACTING COMPANY
 300 EAST JOPPA RD.
 TOWSON, MD. 21204

GEOMETRICS & GRADING PLAN

JOB NO.	76 009 00	4 of 9
SCALE	AS SHOWN	
DATE	5/27/77	
LAST REV.	5/27/77	

CONSTRUCTION SEQUENCE FOR STORM WATER MANAGEMENT POND

1. CONSTRUCT 26.0 LF DIVERSION DIKE WITH ONE OUTLET SEDIMENT TRAP.
2. STRIP TOPSOIL IN AREA OF POND ONLY; CONSTRUCT PRIMARY SPILLWAY.
3. CONSTRUCT EXCAVATION AND EMBRANKMENT PORTIONS OF DAM/EMERGENCY SPILLWAY.
4. APPLY TEMPORARY SEED TO BASIN AND SURROUNDING AREAS.
5. BEGIN AND COMPLETE ALL OTHER CONSTRUCTION.
6. UPON APPROVAL OF BASE COURSES AND LAWN AREAS, CONSTRUCT CUT OFF TRENCH.
7. CLEAN SEDIMENT FROM BASIN, APPLY FINAL SEED.
8. UPON ESTABLISHMENT OF LAWN REMOVE OUTLET DIVERSION DIKE AND STONE OUTLET.
9. REPAIR AND CLEAN UP AS NECESSARY.



APPROVED
 PLANNING BOARD
 OF HOWARD COUNTY
 DATE: 5-11-77

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING
 PLANNING DIRECTOR: [Signature] DATE: 6-5-77
 CHIEF DIVISION OF LAND DEVELOPMENT: [Signature] DATE: 6-3-77
 APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEM,
 HOWARD COUNTY HEALTH DEPARTMENT
 [Signature] DATE: 6-3-77
 APPROVED: FOR PUBLIC WATER, PUBLIC SEWERAGE AND STORM
 DRAINAGE SYSTEMS AND ROADS, HOWARD COUNTY
 DEPARTMENT OF PUBLIC WORKS
 [Signature] DATE: 6-1-77
 CHIEF, BUREAU OF HIGHWAYS: [Signature] DATE: 6/1/77

SCALE: 1" = 20'
 0 20 40 60
 SCALE: 1" = 60'

HOWARD COUNTY HOSPITAL, INC.

COLUMBIA, MARYLAND

REVISIONS

NO.	DATE	BY	DESCRIPTION

DESIGNED BY: [Signature]
 DRAWN BY: [Signature]
 CHECKED BY: [Signature]
 APPROVED BY: [Signature]

HOWARD COUNTY GENERAL HOSPITAL, INC.
 LITTLE PATUXENT PARKWAY AND CEDAR LANE
 COLUMBIA, MARYLAND 21044
 SUBDIVISION: TOWN CENTER, SECTION 8, AREA 2, LOT 2
 BLDG. ADDITION TO APPROVED SDP-71-66C, HOWARD COUNTY GENERAL HOSPITAL ELECTION DISTRICT 5
 TAX MAP NO. 35
ARCHITECT - ENGINEER
 RTKL ASSOCIATES, INC.
 THE VILLAGE SQUARE
 THE VILLAGE OF CROSS KEYS
 BALTIMORE, MD. 21210
MECH./ELEC. ENGINEERS
 HENRY ADAMS, INC.
 401 WASHINGTON AVE.
 TOWSON, MD. 21204
CONSTRUCTION MANAGER
 THE WHITING-TURNER CONTRACTING COMPANY
 300 EAST JOPPA RD.
 TOWSON, MD. 21204

SEDIMENT CONTROL

JOB NO.: 76-00560
 SCALE: 1" = 20'
 DATE: 5/24/77
 LAST REV.: 5/18/77

HOWARD COUNTY GENERAL HOSPITAL, INC.

COLUMBIA, MARYLAND

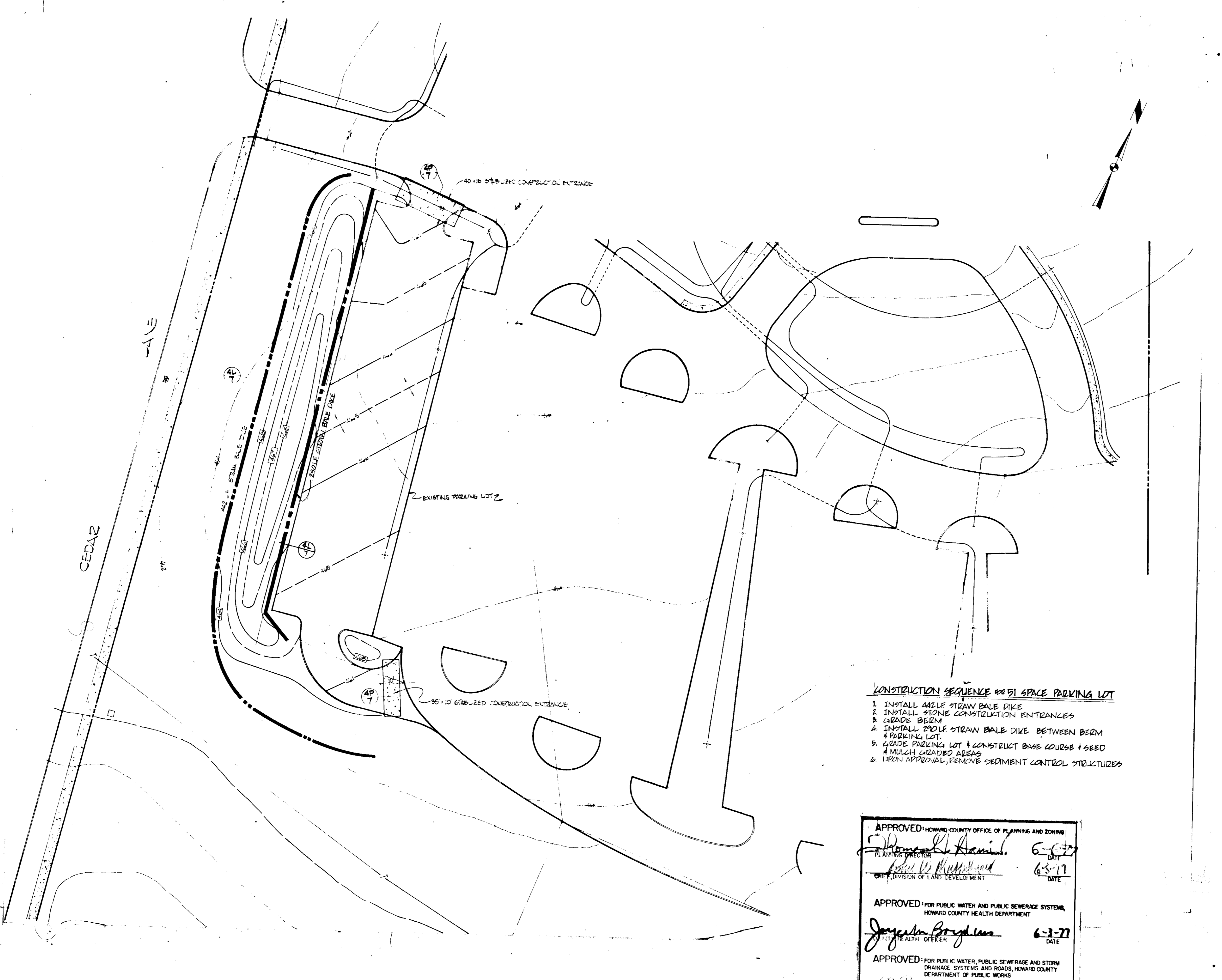
REVISIONS			
NO.	DATE	BY	APP.

DESIGNED BY
 DRAWN BY
 CHECKED BY
 APPROVED BY

HOWARD COUNTY GENERAL HOSPITAL, INC.
 LITTLE PATUXENT PARKWAY AND CEDAR LANE
 COLUMBIA, MARYLAND 21044
 SUBDIVISION: TOWN CENTER, SECTION 8, AREA 2, LOT 2
 BLDG. ADDITION TO APPROVED SDP-71-56C, HOWARD COUNTY GENERAL HOSPITAL ELECTION DISTRICT 5
 TAX MAP NO. 35
 ARCHITECT - ENGINEER
 RTKL ASSOCIATES, INC.
 THE VILLAGE SQUARE
 THE VILLAGE OF CROSS KEYS
 BALTIMORE, MD. 21210
 MECH./ELEC. ENGINEERS
 HENRY ADAMS TRG
 401 WASHINGTON AVE.
 TOWSON, MD. 21204
 CONSTRUCTION MANAGER
 THE WHITING-TURNER CONTRACTING COMPANY
 300 EAST JOPPA RD.
 TOWSON, MD. 21204

SEDIMENT CONTROL

REV. NO.	76-009-03
SCALE	1" = 20'
DATE	5/27/77
LAST REV.	5/27/77



- CONSTRUCTION SEQUENCE FOR 65 X 10 SPACE PARKING LOT**
1. INSTALL 44' X 1' STRAW BALE DIKE
 2. INSTALL STONE CONSTRUCTION ENTRANCES
 3. GRADE BERM
 4. INSTALL 240' X 1' STRAW BALE DIKE BETWEEN BERM & PARKING LOT
 5. GRADE PARKING LOT & CONSTRUCT BASE COURSE + SEED & MULCH GRADED AREAS
 6. UPON APPROVAL, REMOVE SEDIMENT CONTROL STRUCTURES

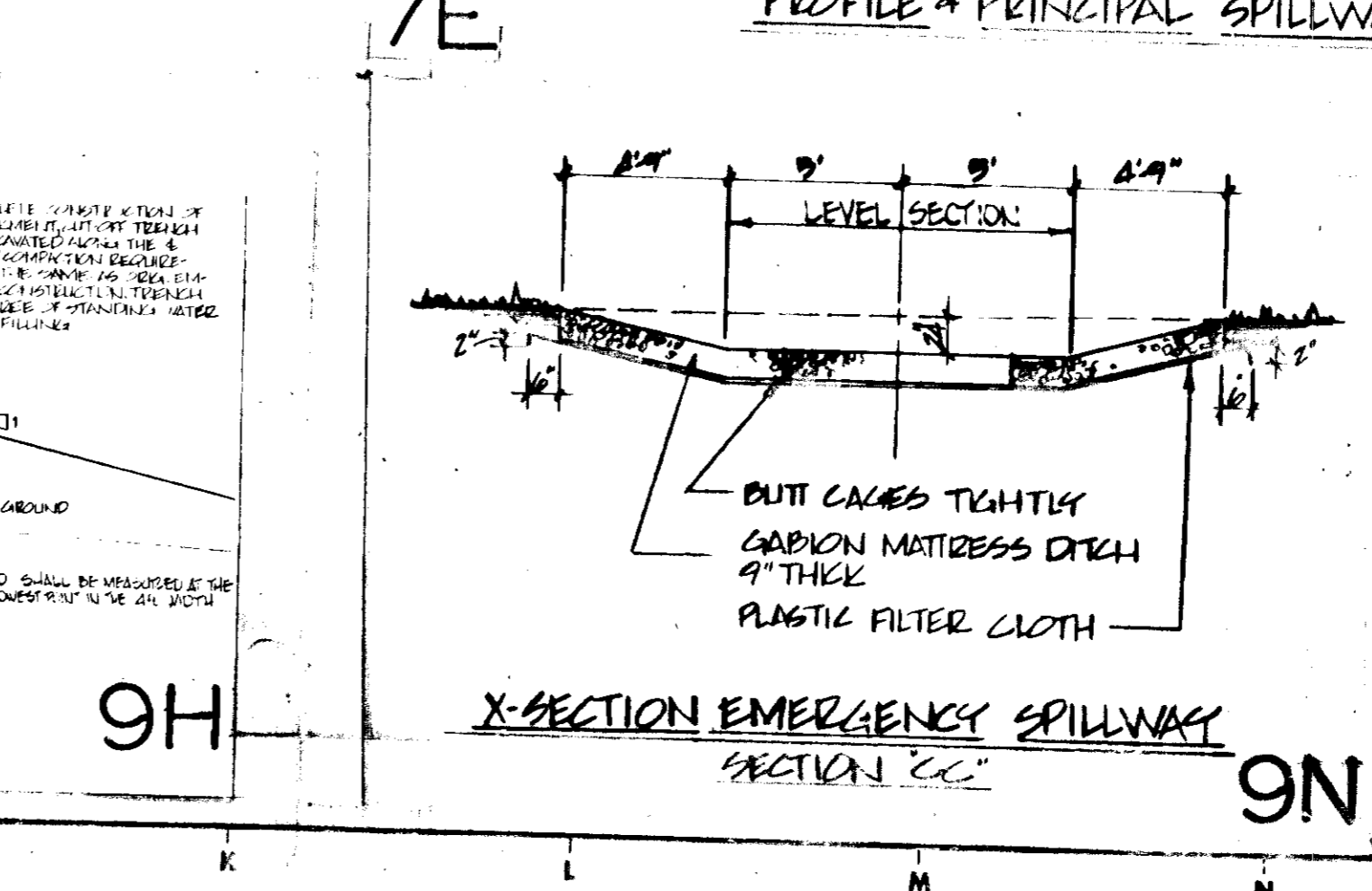
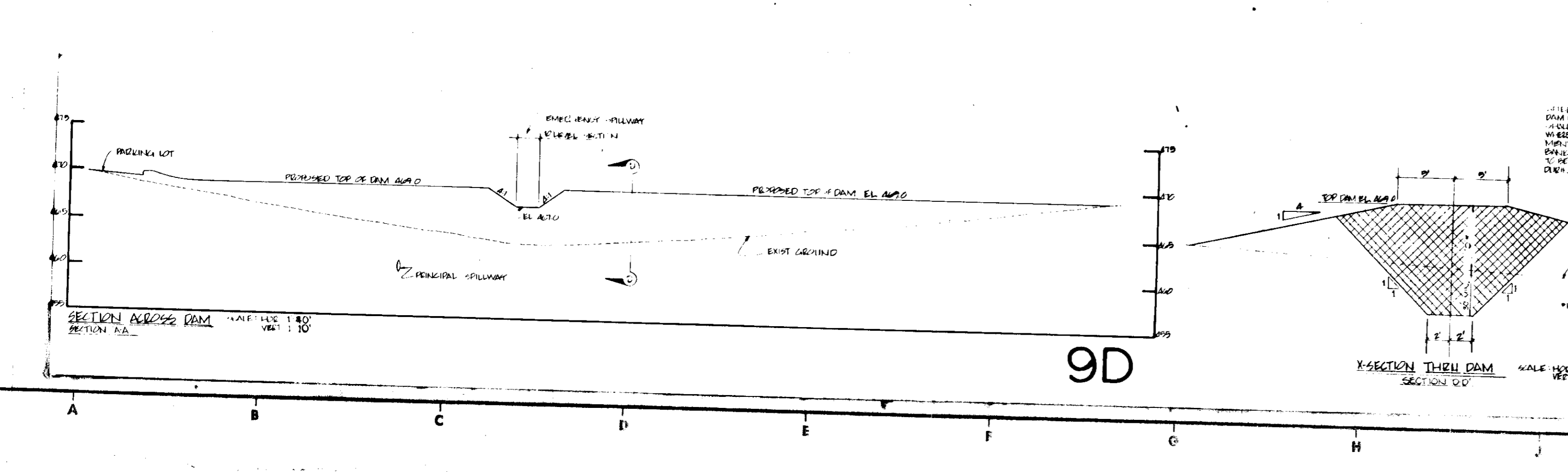
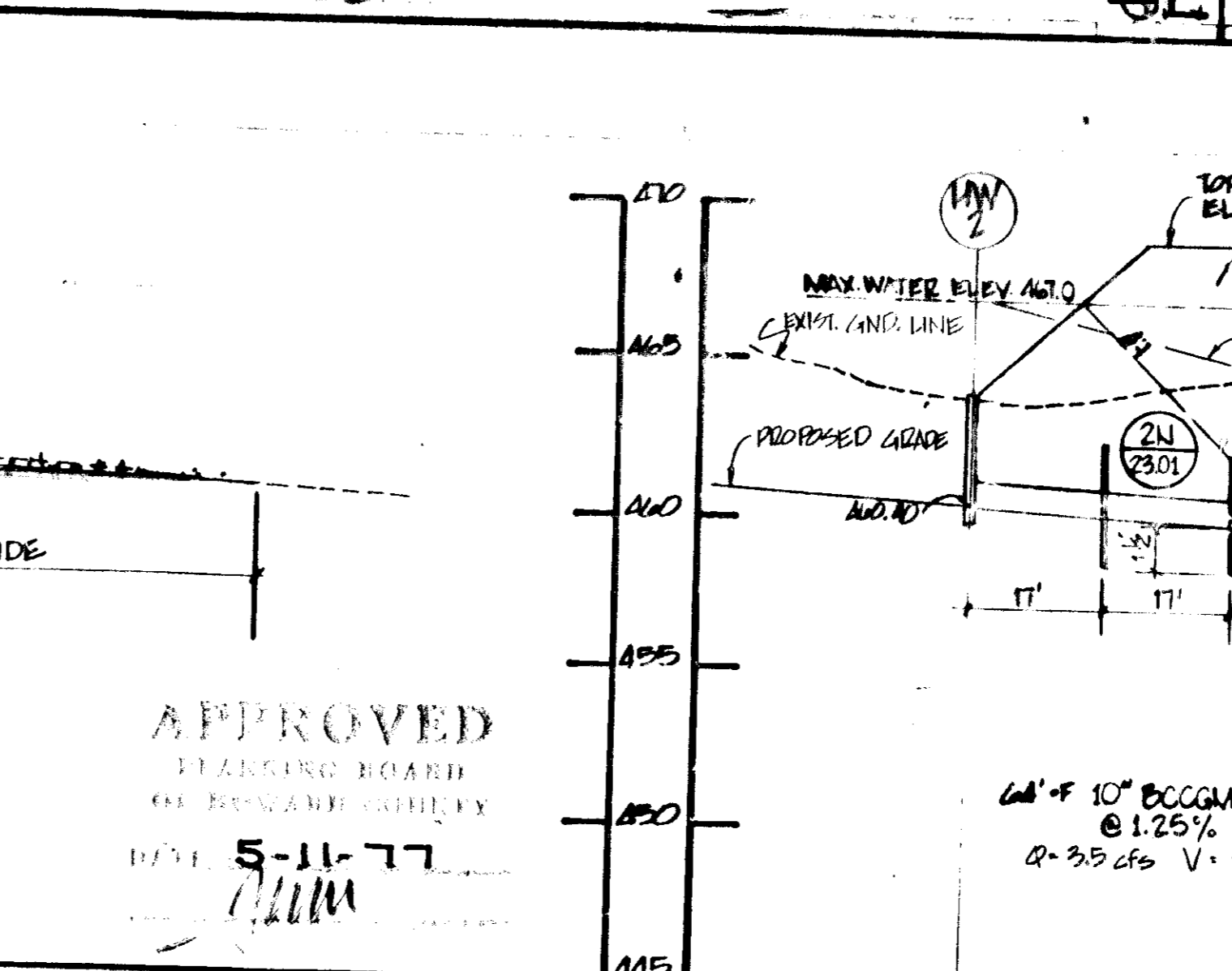
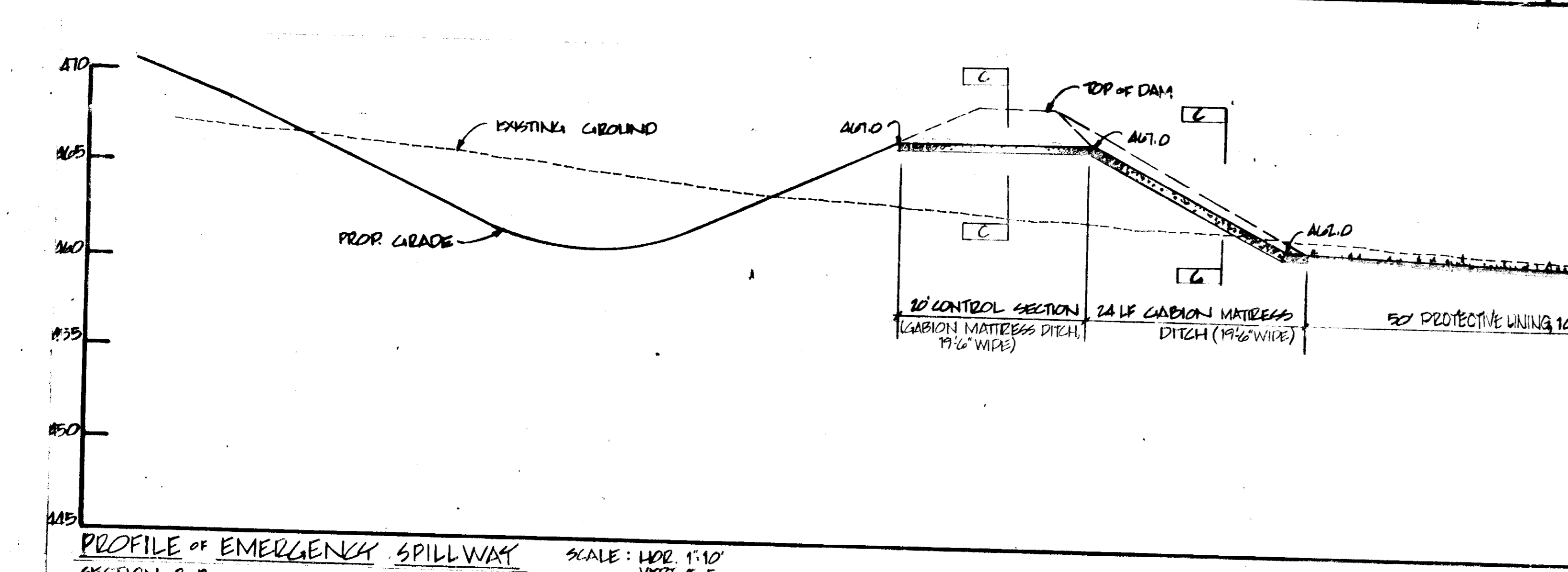
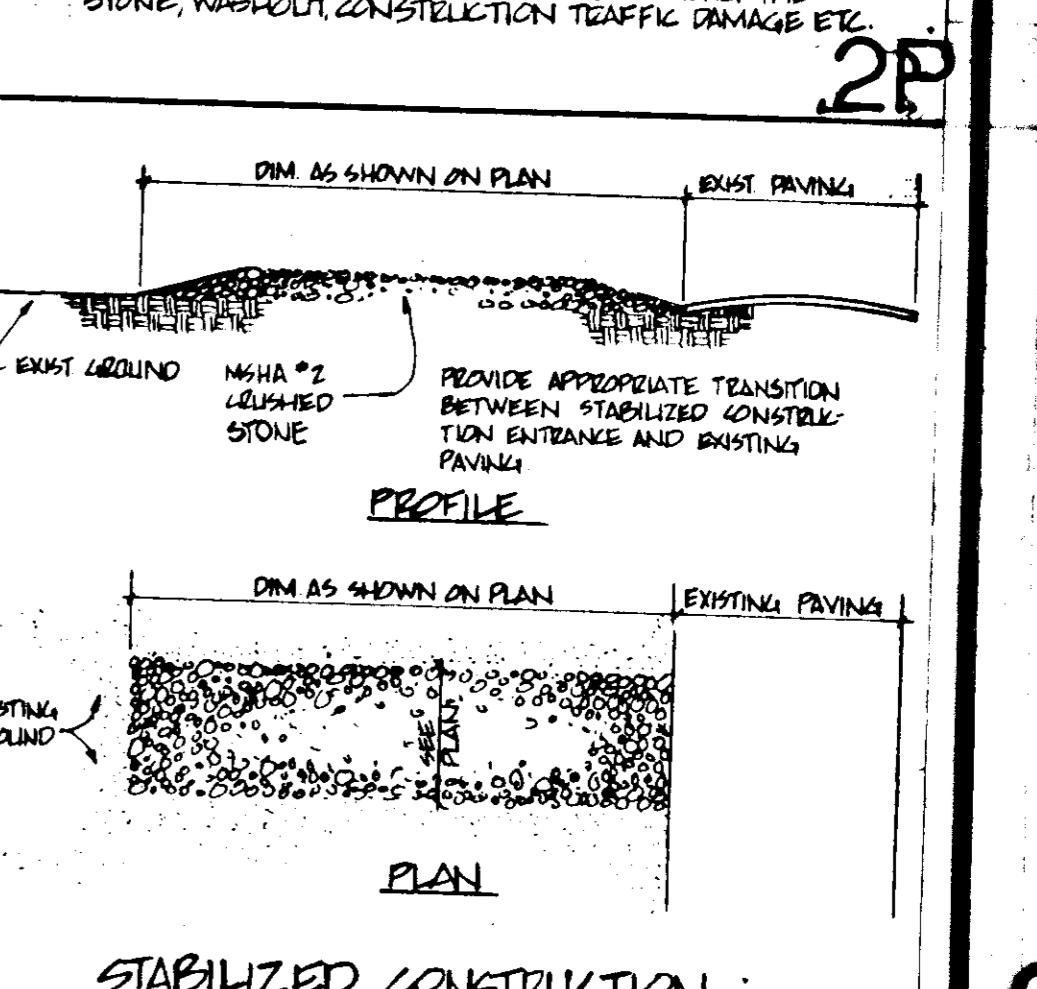
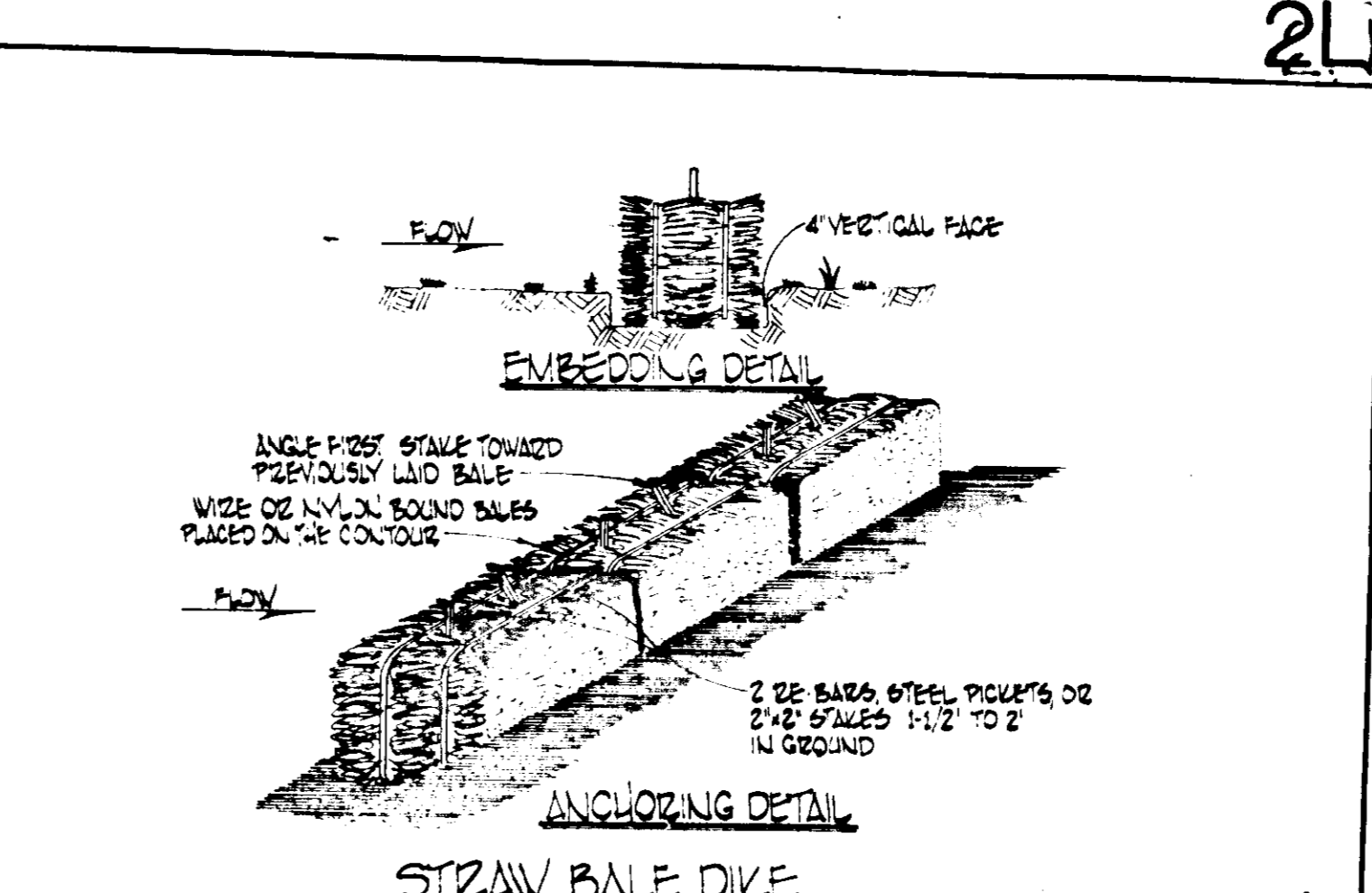
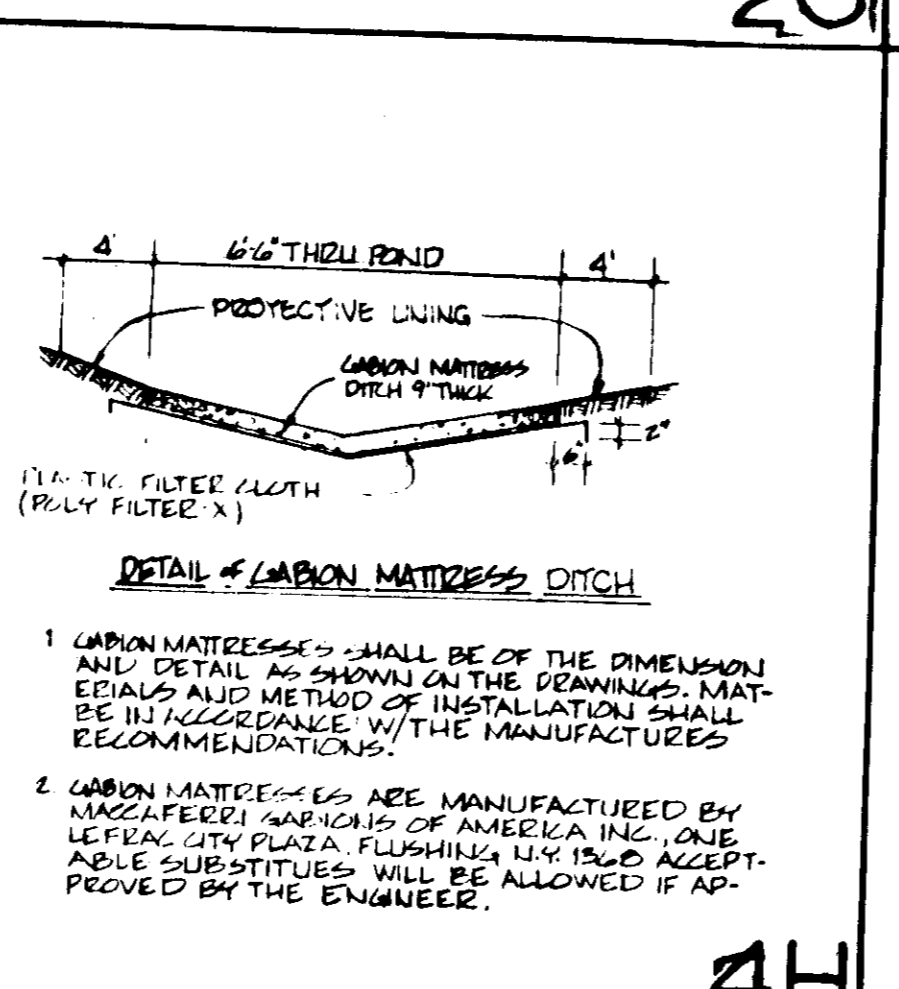
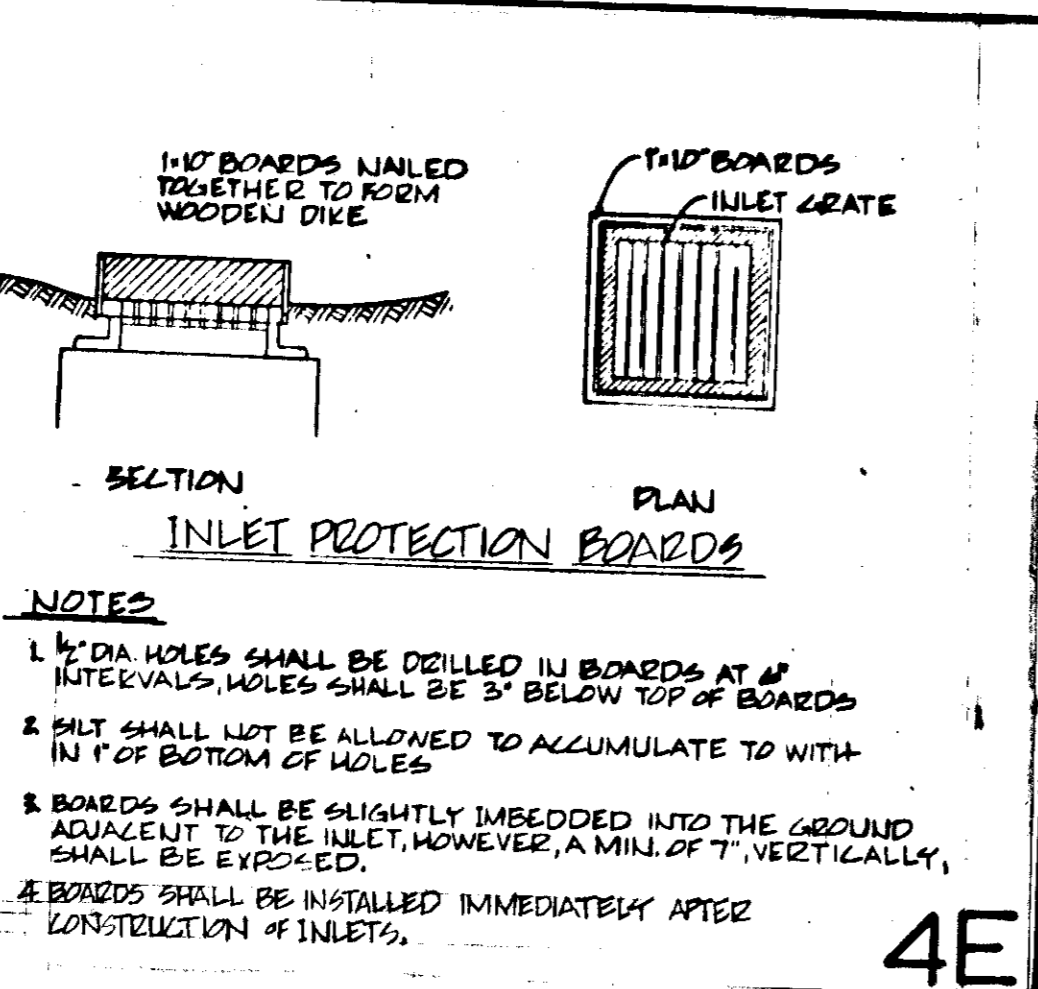
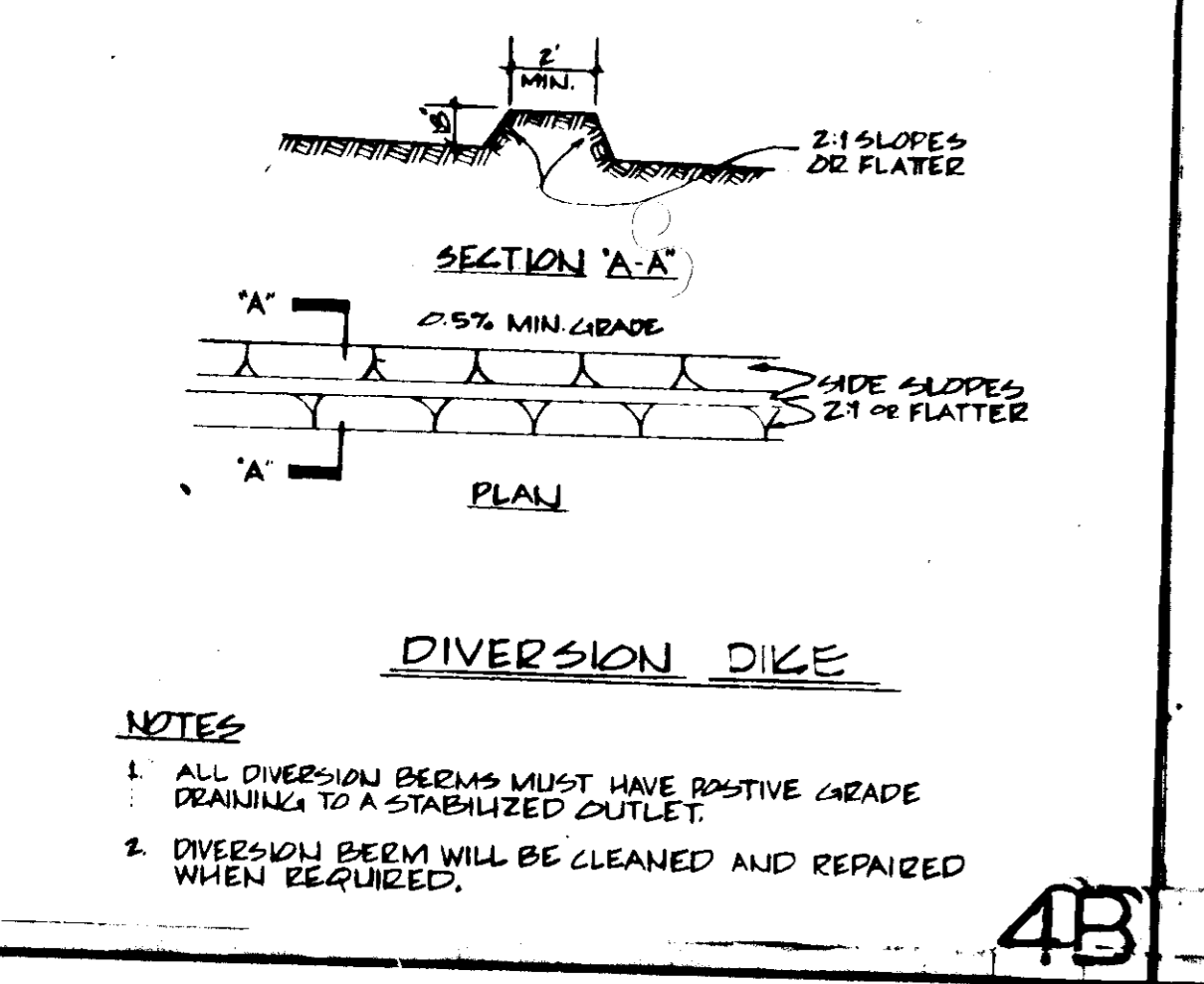
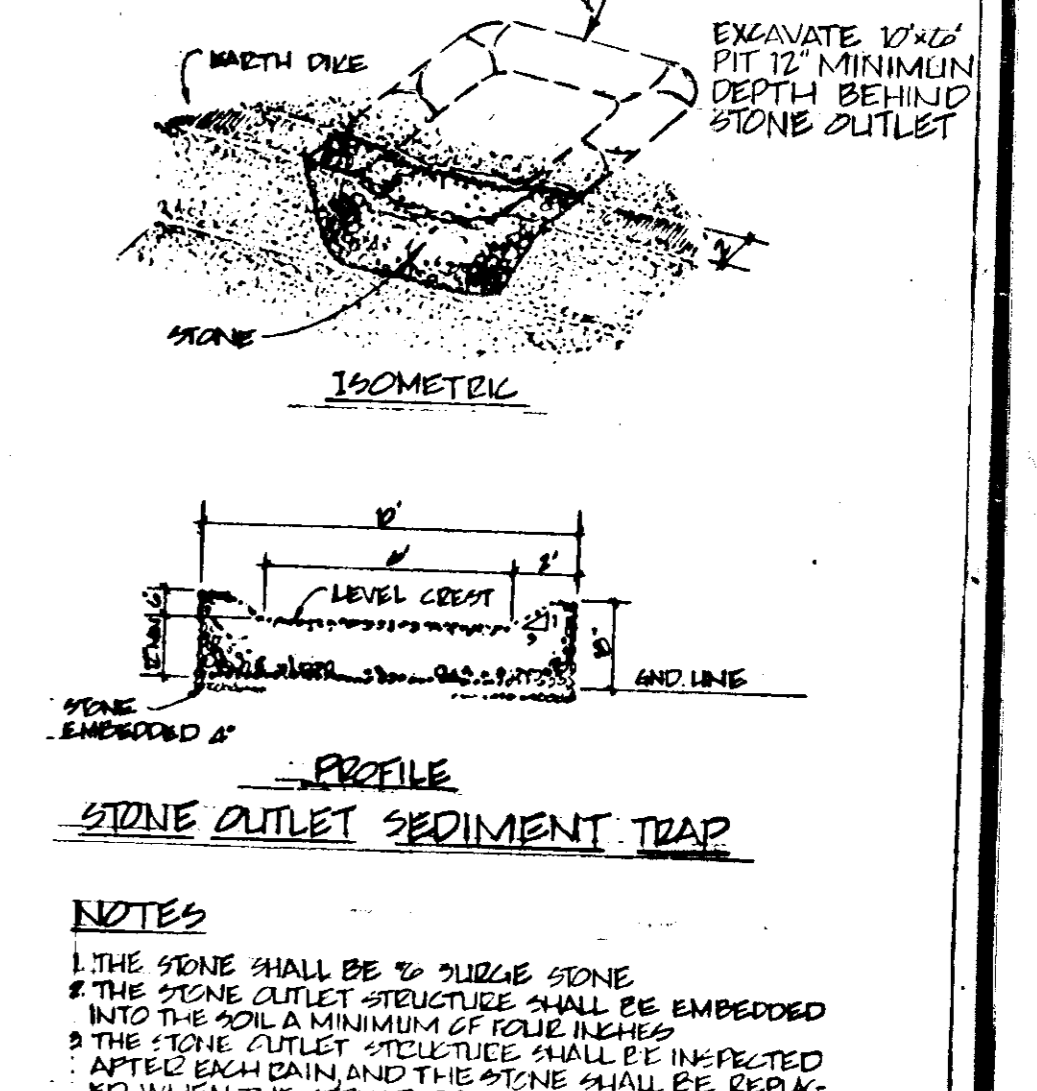
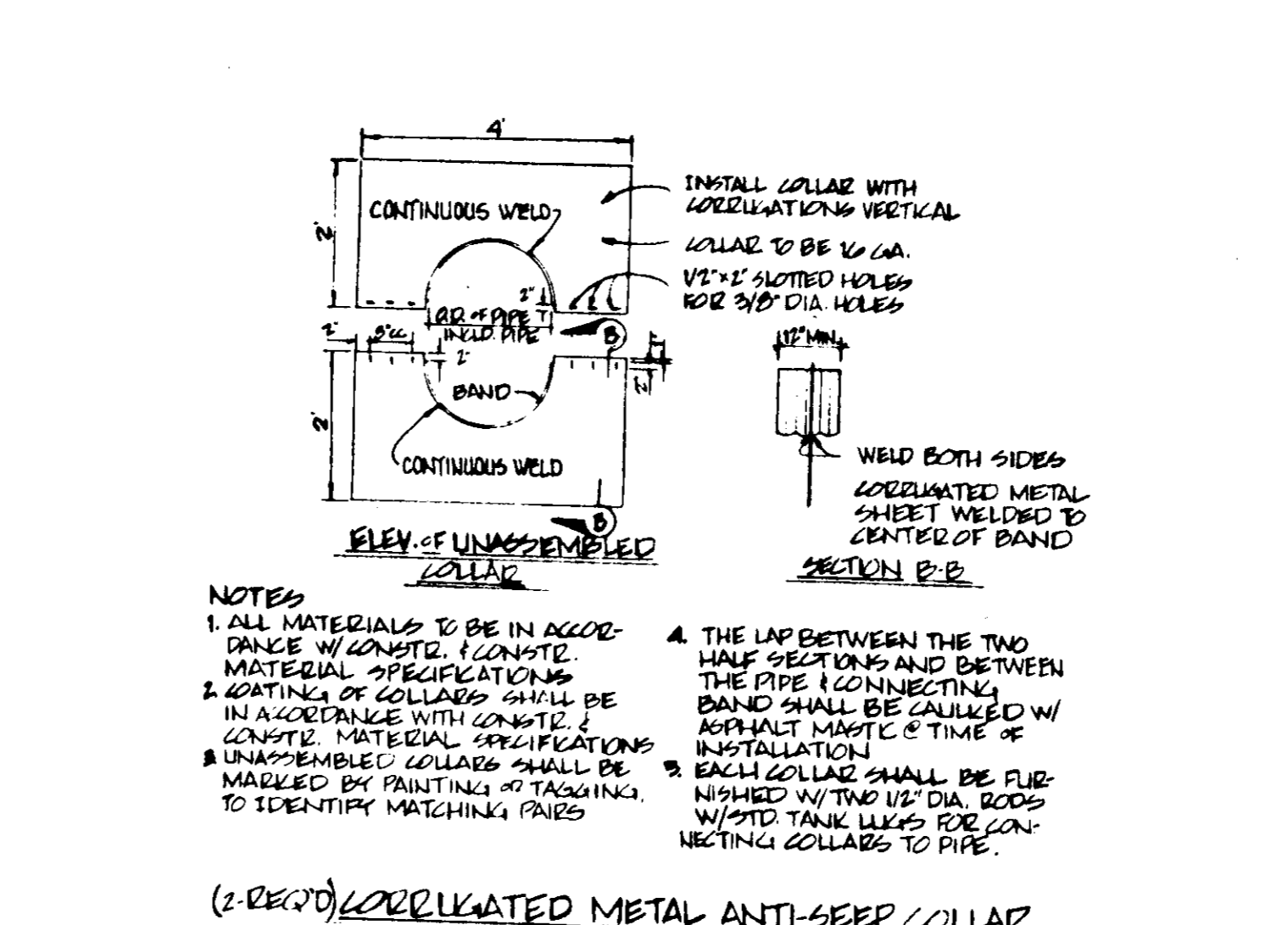
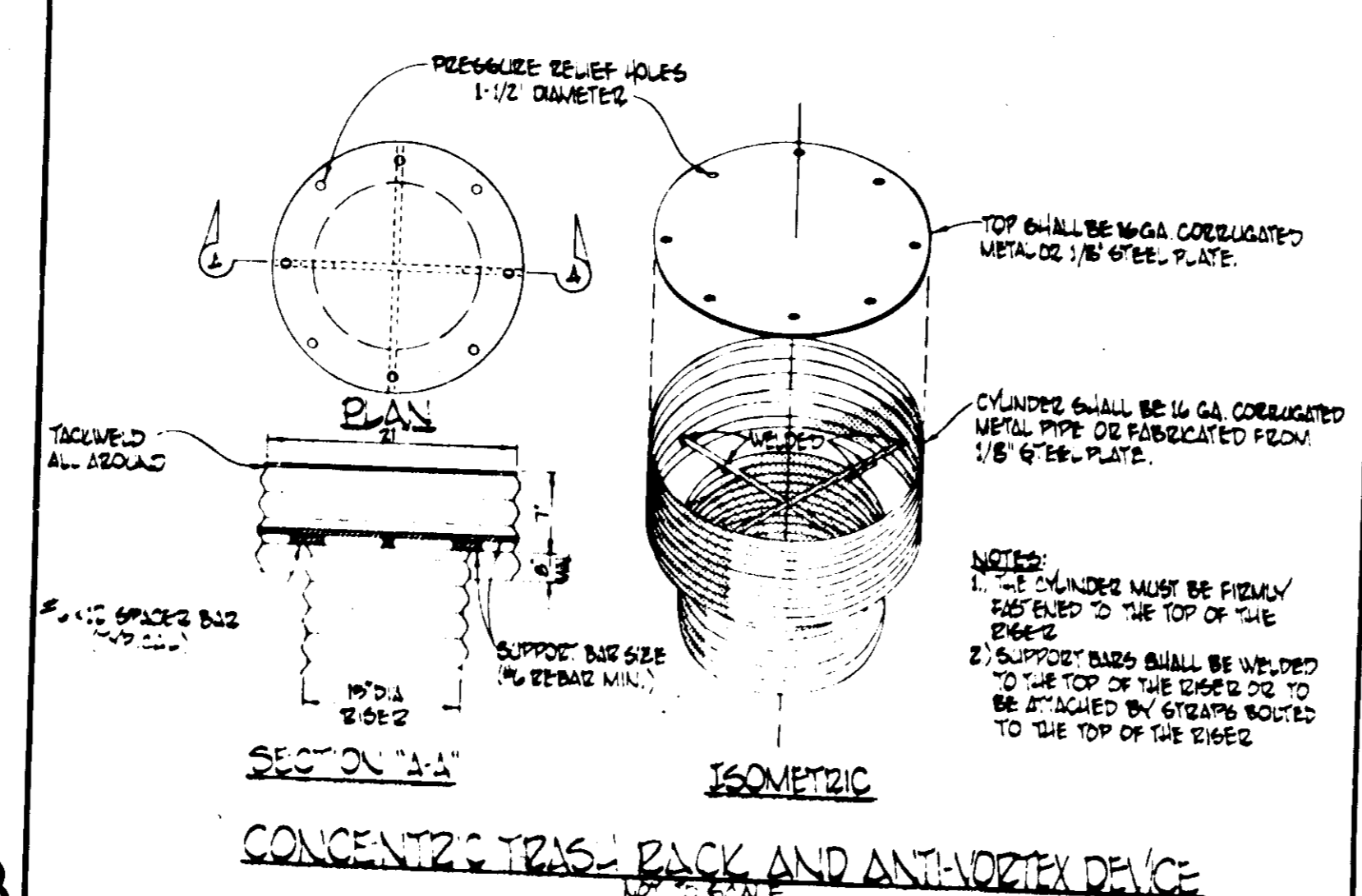
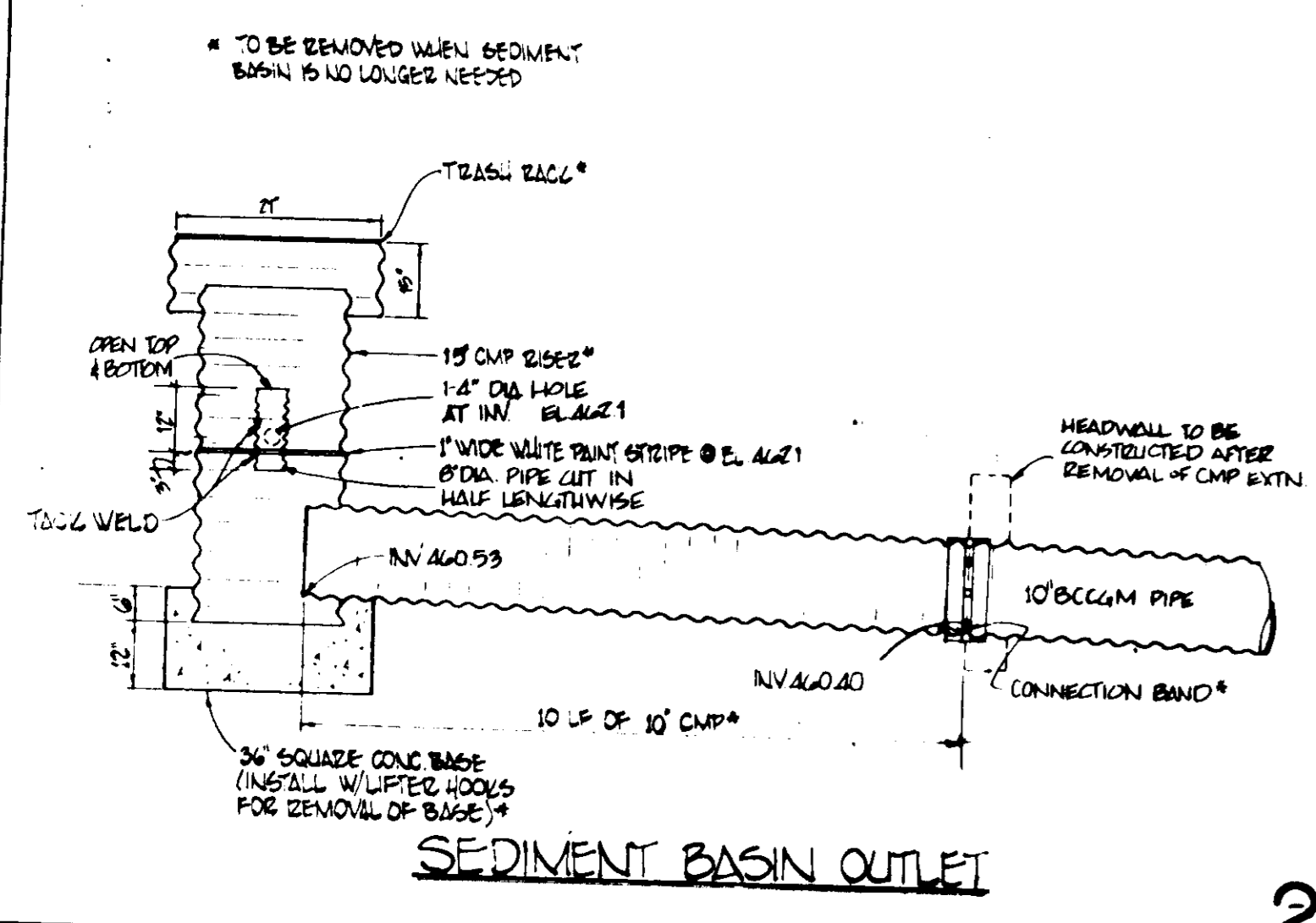
APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING
 PLANNING DIRECTOR: *Donald L. Starnick* 6-3-77
 DATE: 6-3-77
 CHIEF, DIVISION OF LAND DEVELOPMENT: *James W. Muffelund* 6-3-77
 DATE: 6-3-77

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS,
 HOWARD COUNTY HEALTH DEPARTMENT
 HEALTH OFFICER: *Joycelin Bragdon* 6-3-77
 DATE: 6-3-77

APPROVED: FOR PUBLIC WATER, PUBLIC SEWERAGE AND STORM
 DRAINAGE SYSTEMS AND ROADS, HOWARD COUNTY
 DEPARTMENT OF PUBLIC WORKS
 DIRECTOR: *W. R. ...* 6-1-77
 DATE: 6-1-77
 CHIEF, BUREAU OF HIGHWAYS: *...* 6/1/77
 DATE: 6/1/77

APPROVED
 PLANNING BOARD
 OF HOWARD COUNTY
 DATE: 5-11-77
[Signature]

SCALE: 1" = 20'



REVISIONS			
NO.	DATE	BY	REVISION

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING

PLANNING DIRECTOR: *[Signature]* DATE: 6-3-77

CHIEF, DIVISION OF LAND DEVELOPMENT

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

HEALTH OFFICER: *[Signature]* DATE: 6-3-77

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

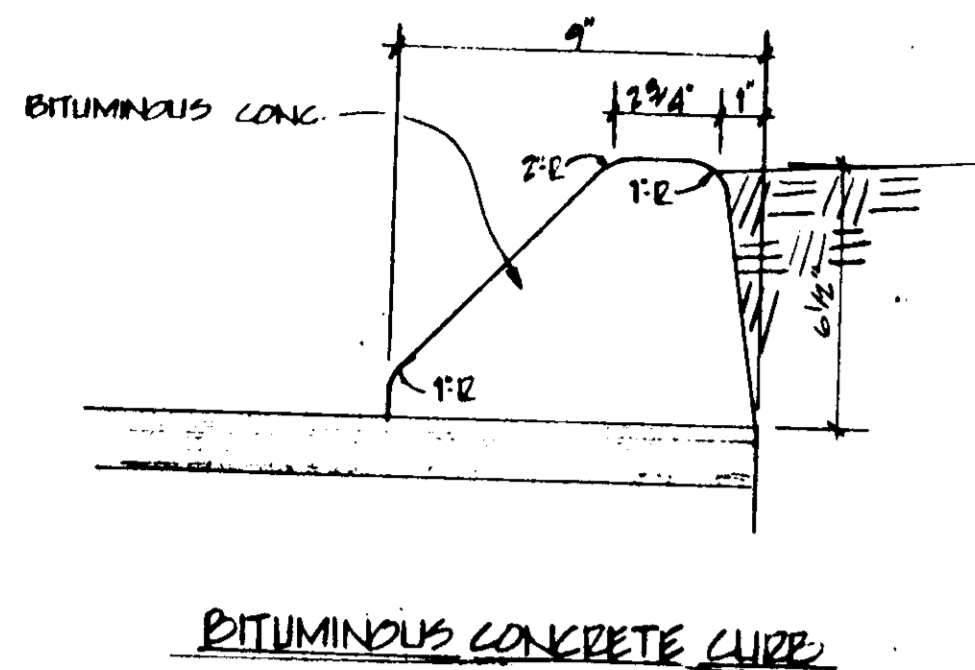
DIRECTOR: *[Signature]* DATE: 6-1-77

CHIEF, BUREAU OF RECORDS: *[Signature]* DATE: 6/1/77

DETAILS	
JOB NO.	76 009 00
SCALE	AS SHOWN
DATE	6/1/77
DRAWN BY	W/AM
CHECKED BY	W/AM
DATE	6/1/77

7 of 9

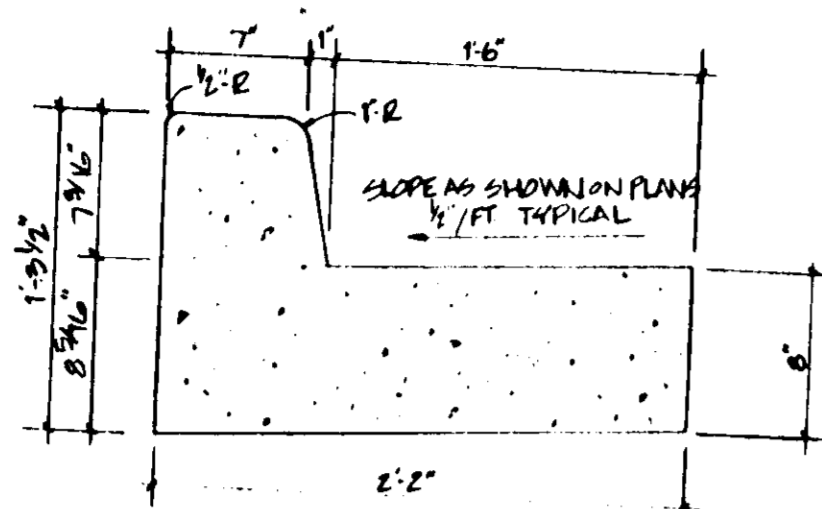
HOWARD COUNTY GENERAL HOSPITAL, INC.
COLUMBIA, MARYLAND



BITUMINOUS CONCRETE CURB

2B

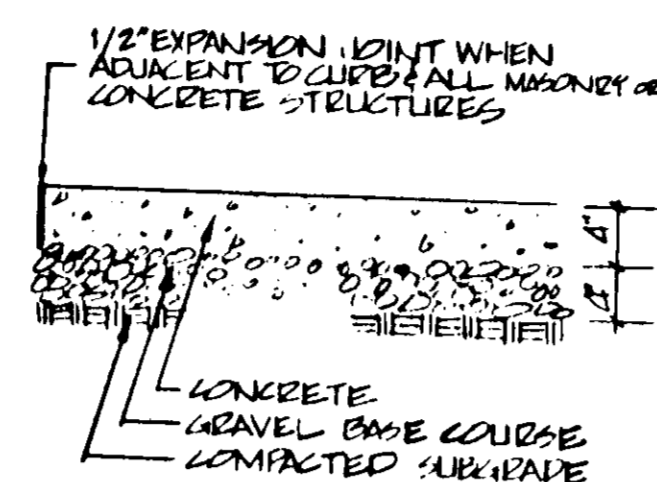
* EXCEPT VARIES 1 3/4" TO 8" AT SERVICE BUILDING - SEE PLAN AND VARIES 0" TO 1 3/4" AT EMERGENCY ENTRY - SEE PLAN



CONCRETE CURB & GUTTER

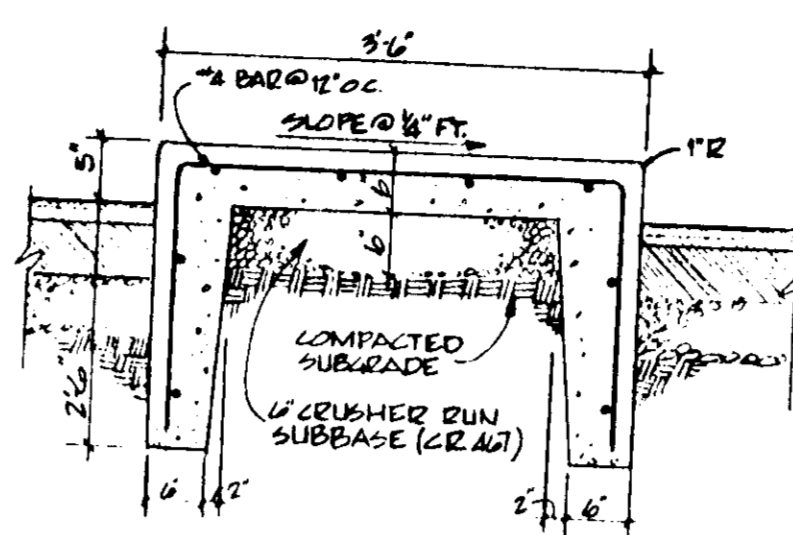
2E

NOTE: SIDEWALK EXPANSION JOINTS SHALL BE PLACED 10' O.C. AND SCORE JOINTS 1/4" O.C. UNLESS OTHERWISE SHOWN ON PLANS



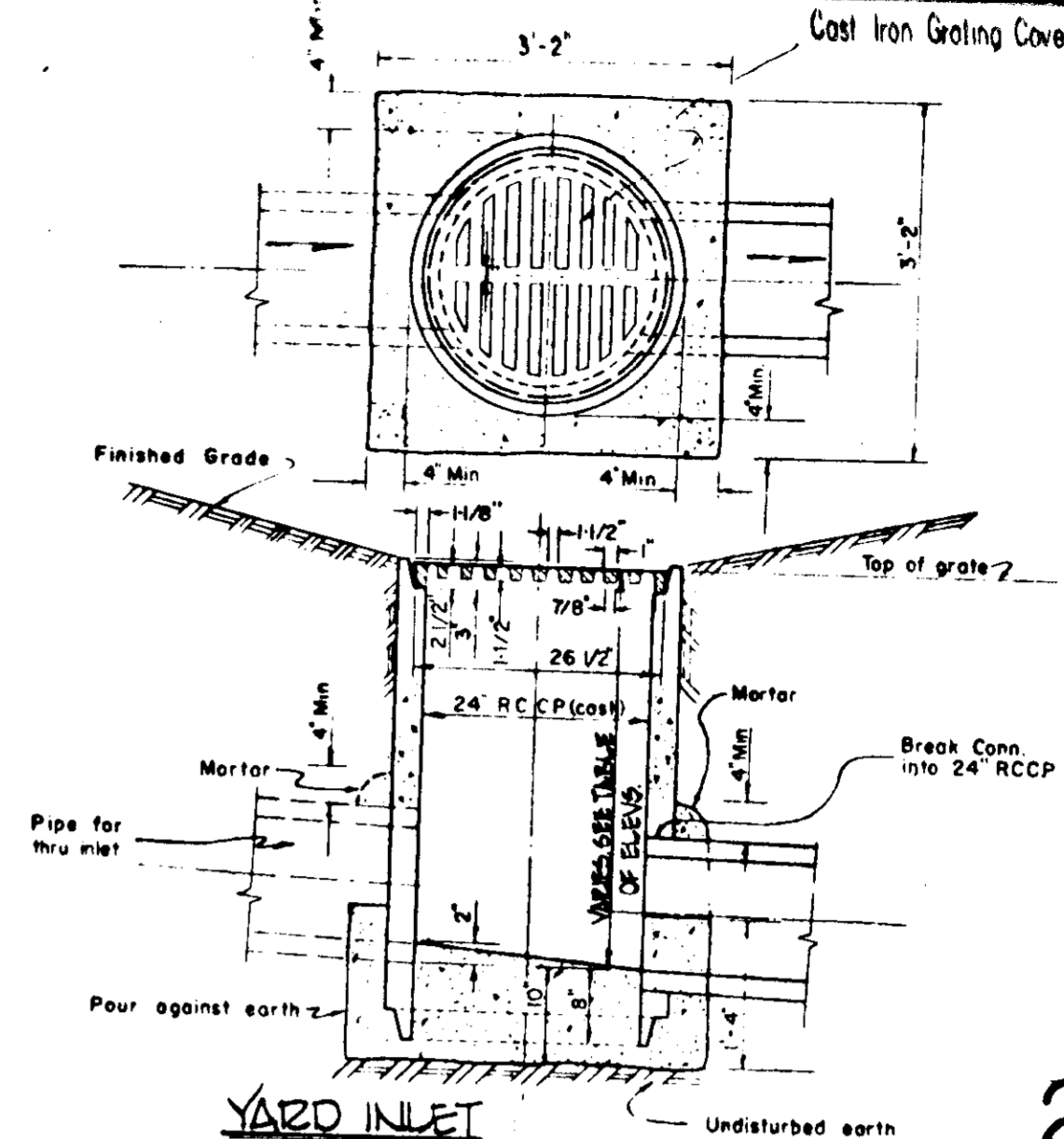
CONCRETE SIDEWALK (WALKWAYS)

2H



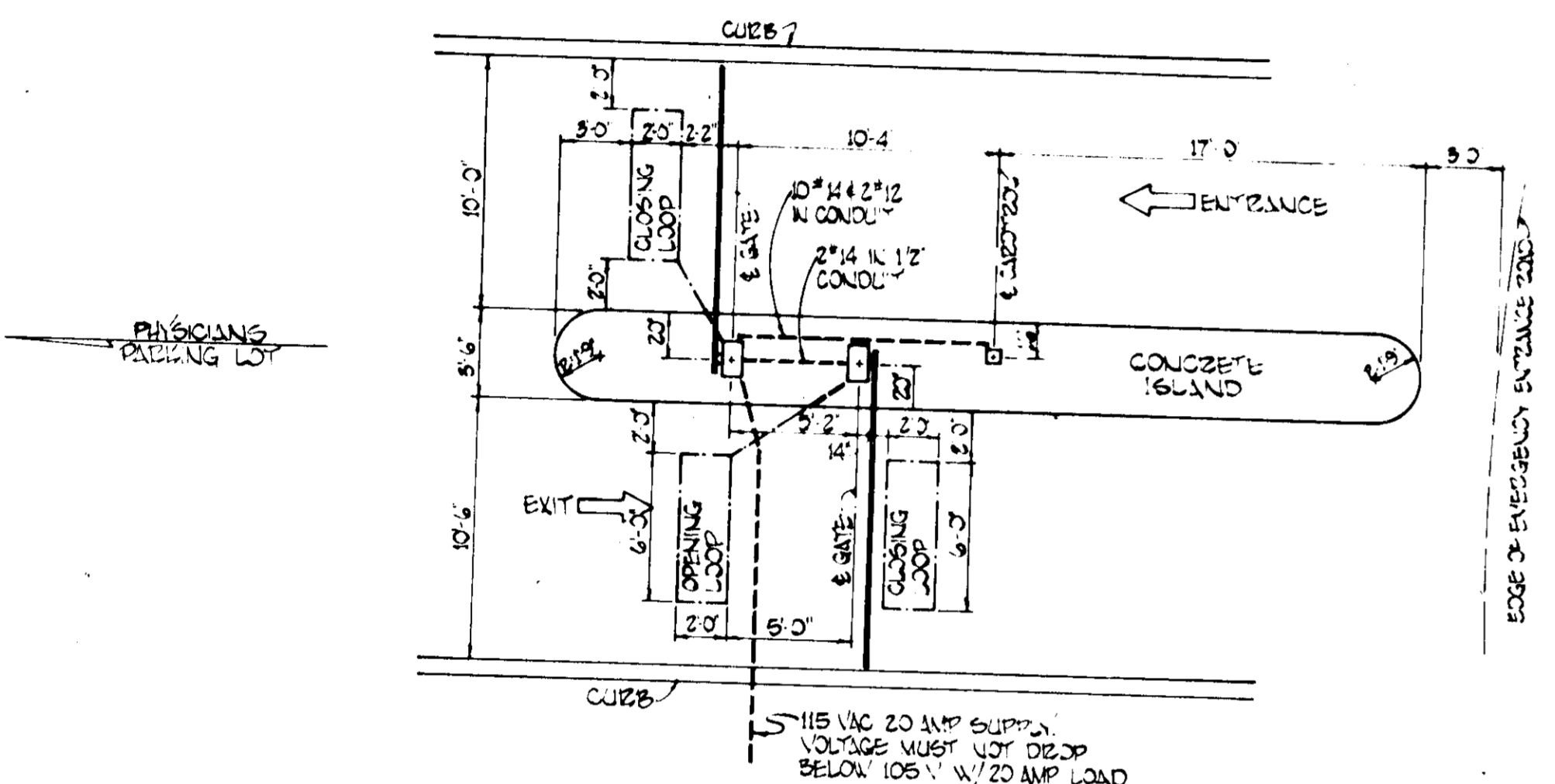
CONCRETE ISLAND

2L



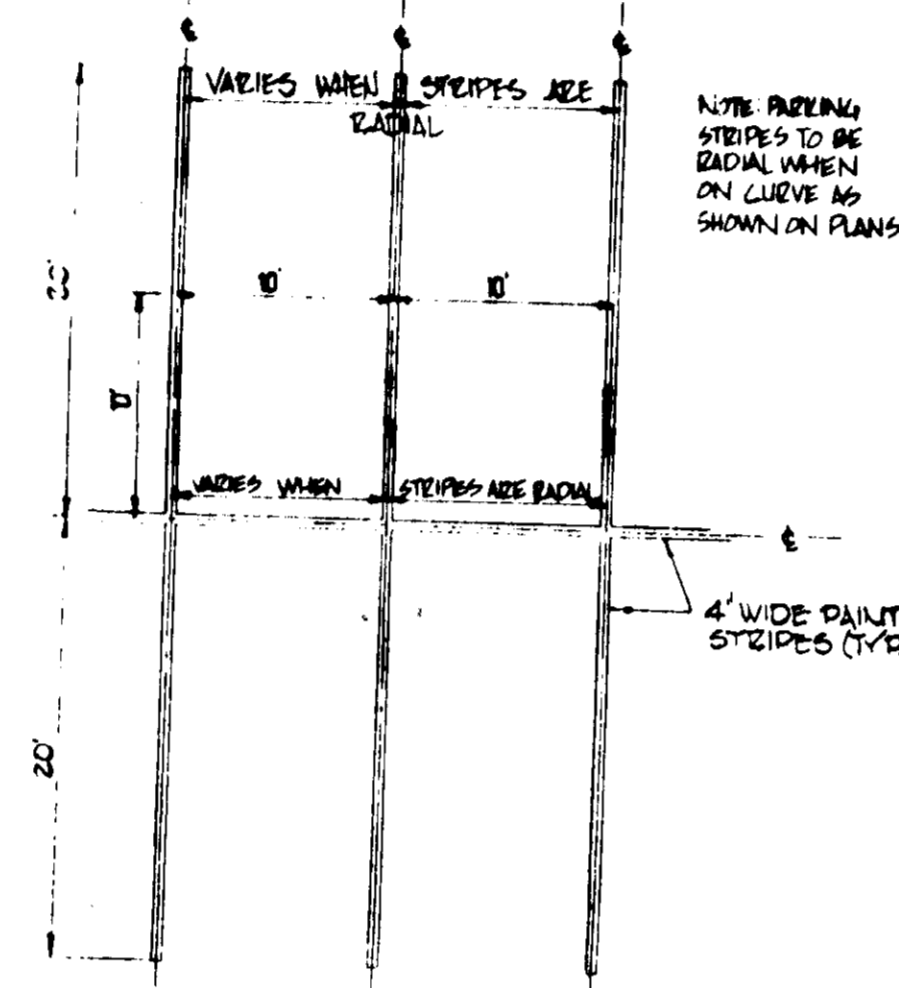
YARD INLET

2F



PARKING CONTROL SYSTEM

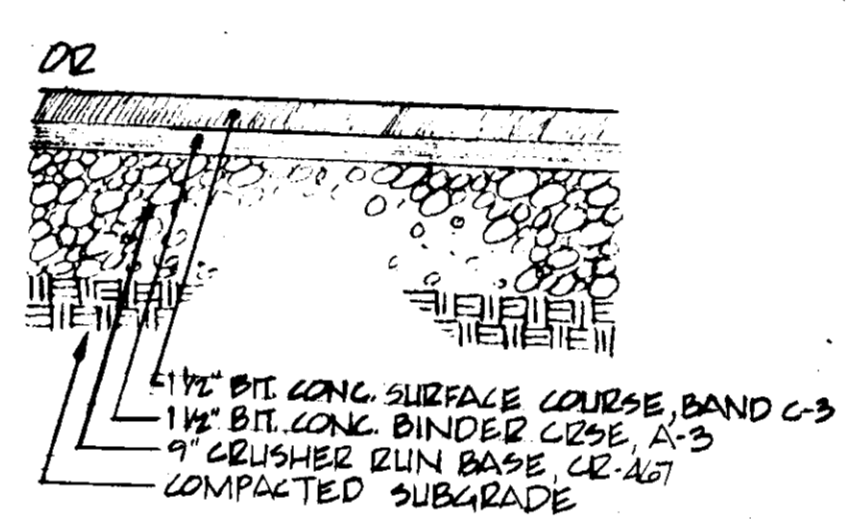
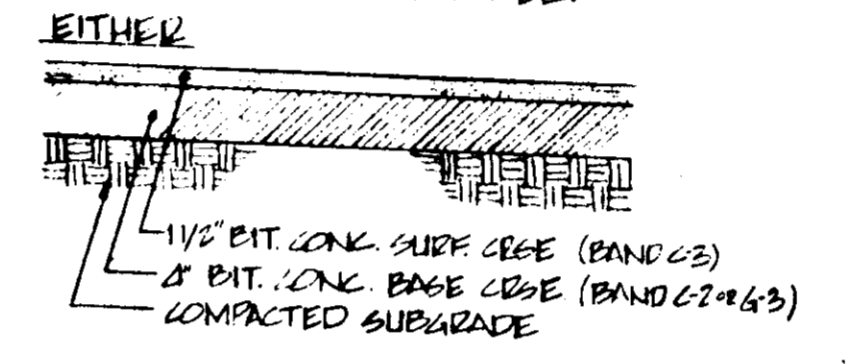
4C



TYPICAL PAINT STRIPING

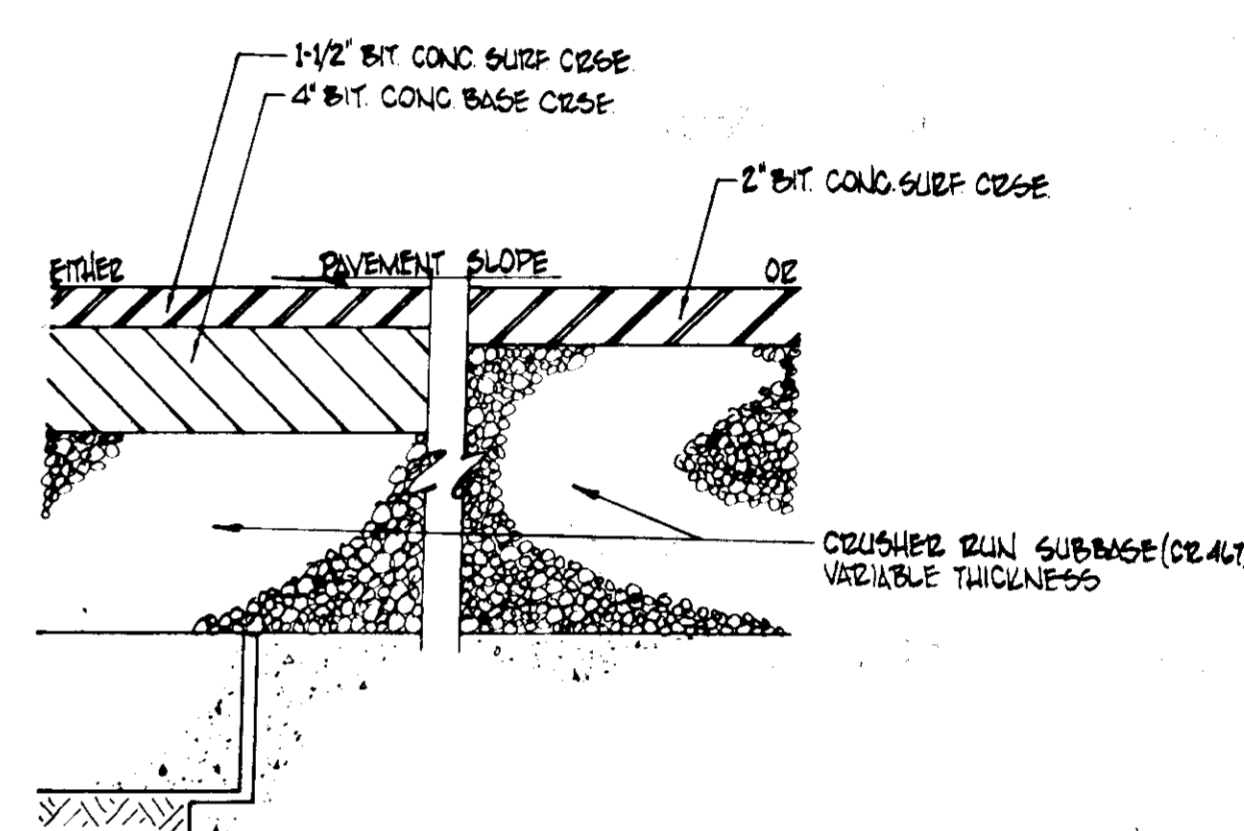
4H

1. BASE COURSE SHALL BE PRIMED IN ACCORDANCE WITH SECTION C-30.3 OF THE HOWARD CO. ROAD CONSTR. CODE 1 STD. SPECIFICATION
2. TACK COAT IS REQUIRED IN ACCORDANCE WITH SECTION C-31.4 OF THE HOWARD CO. ROAD CONSTR. CODE 1 STD. SPECIFICATION.
3. ALL MATERIAL & CONSTRUCTION METHODS SHALL BE IN ACCORD WITH HOWARD CO. ROAD CONSTR. CODE.



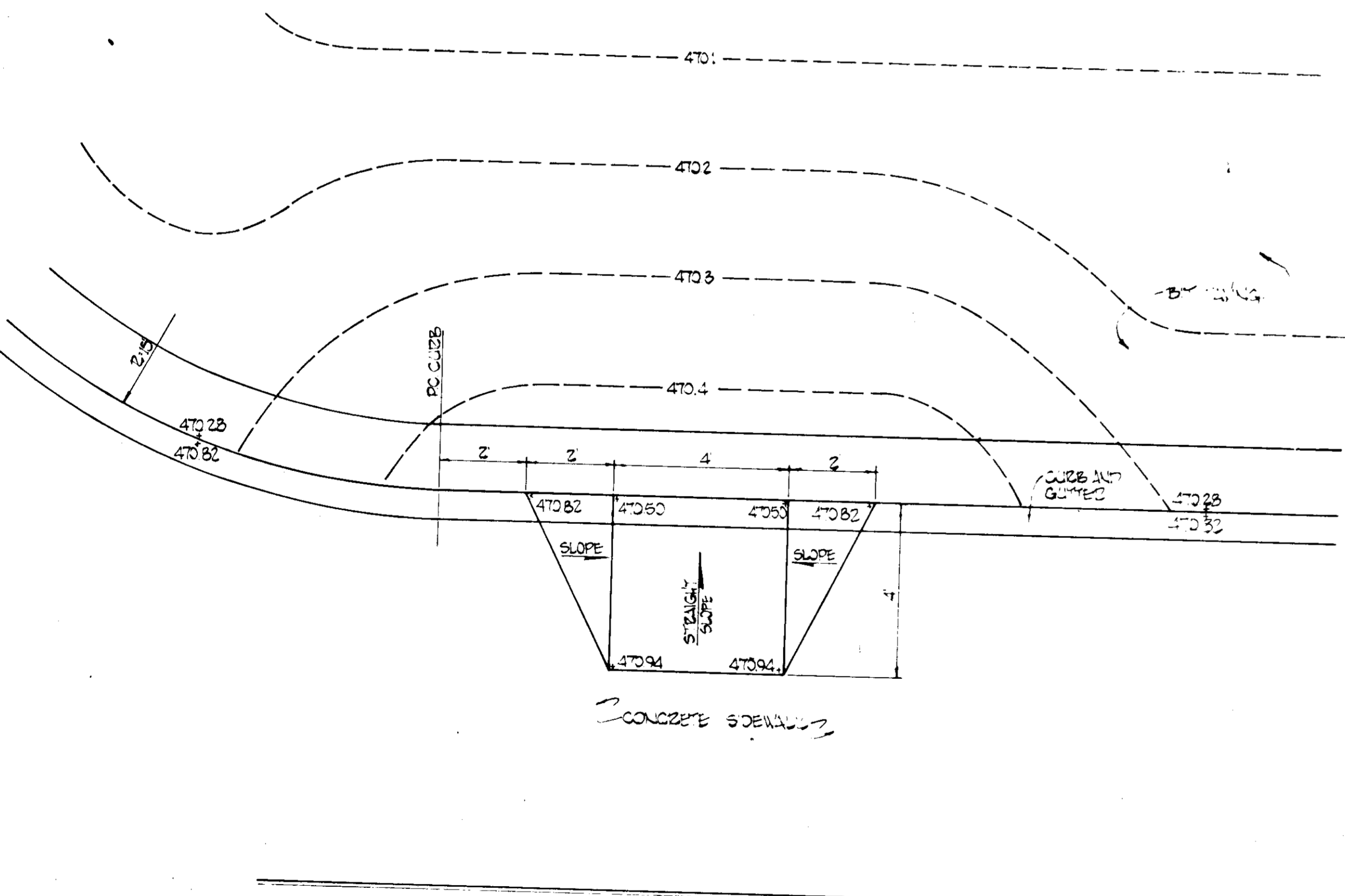
PAVEMENT SECTION

4L



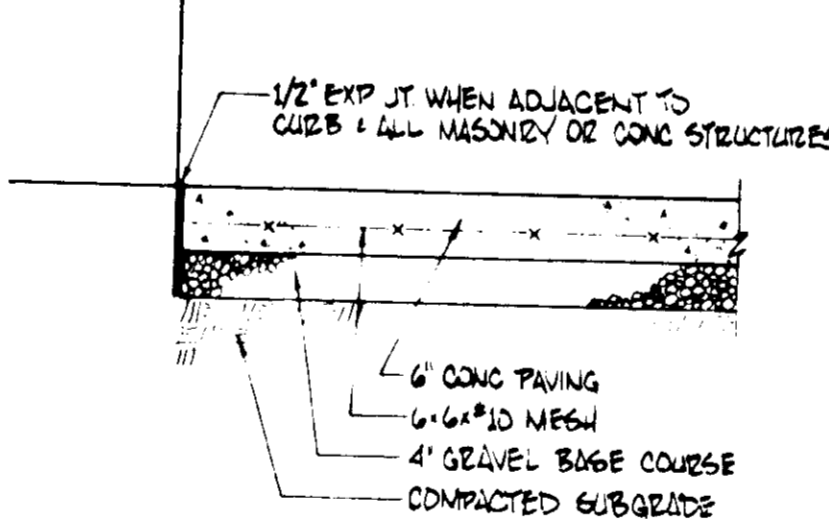
PAVEMENT OVER GROUND FLOOR SLAB

4F



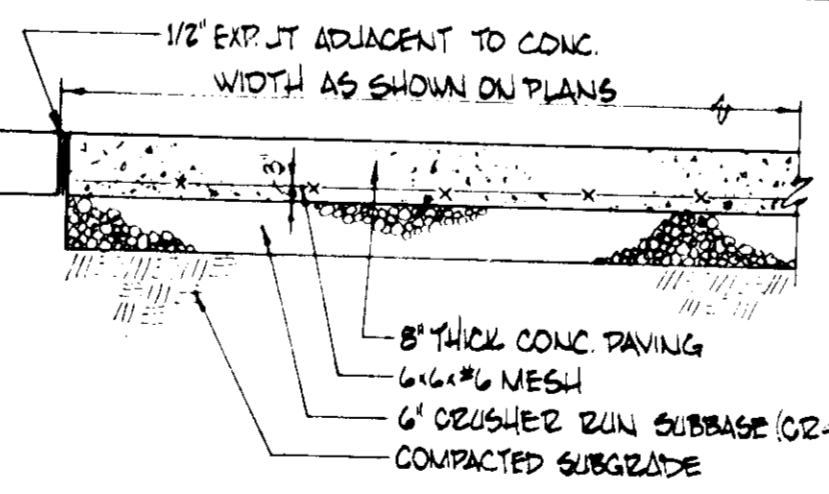
RAMP AT EMERGENCY ENTRANCE 1

8D



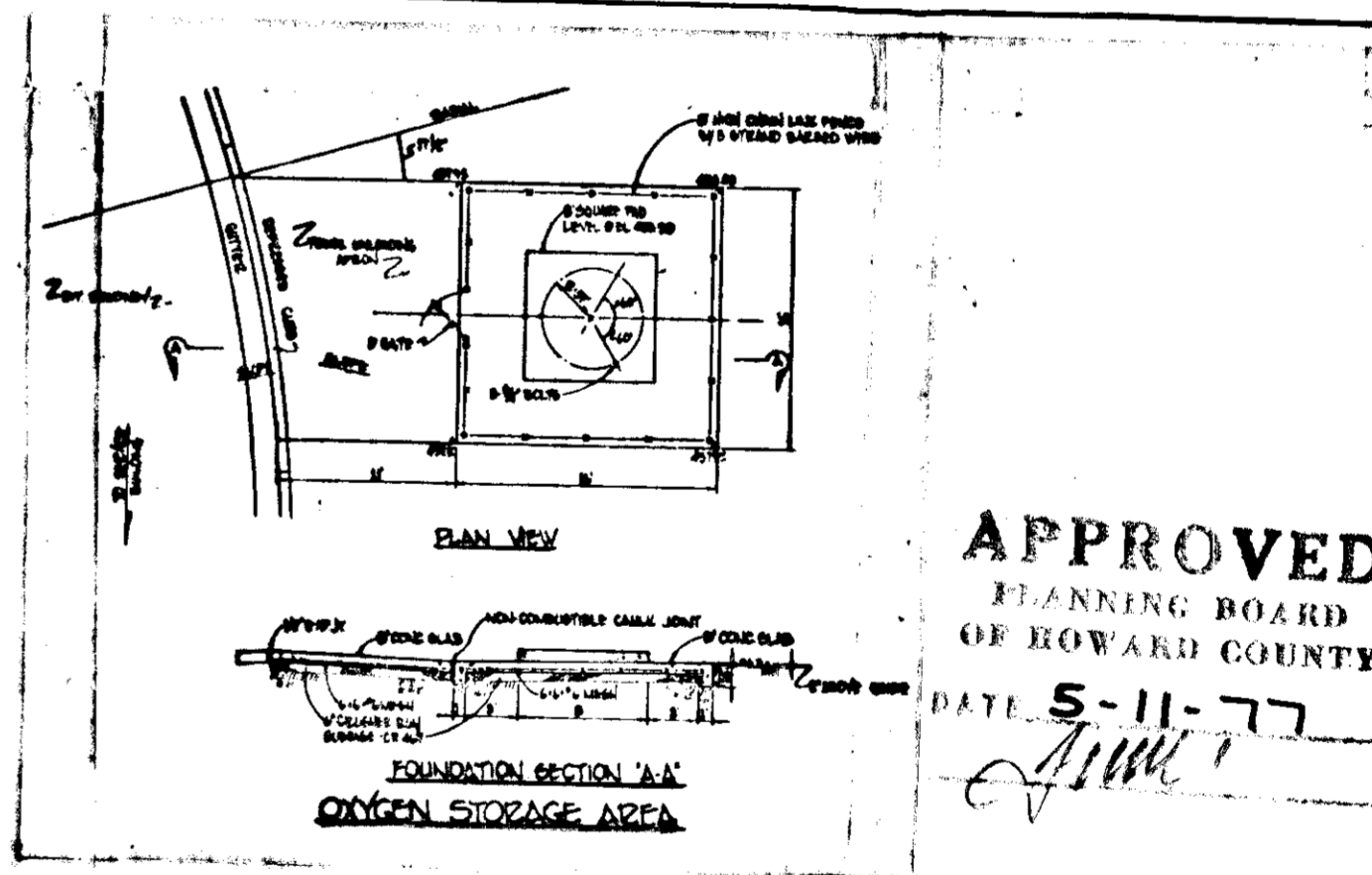
CONCRETE SIDEWALK (SERVICE AREA)

7J



CONCRETE ROAD PAVING (SERVICE AREA)

9J



APPROVED
PLANNING BOARD
OF HOWARD COUNTY
DATE 5-11-77

8N

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING
PLANNING DIRECTOR
DATE 6-5-77

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEM, HOWARD COUNTY HEALTH DEPARTMENT
DATE 1-3-77

APPROVED: FOR PUBLIC WATER, PUBLIC SEWERAGE AND STORM DRAINAGE SYSTEMS AND ROADS, HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
DATE 4-1-77

COLUMBIA, MARYLAND

REVISIONS			
NO.	DATE	BY	REVISION

APPROVED BY
DATE
CHECKED BY
DATE

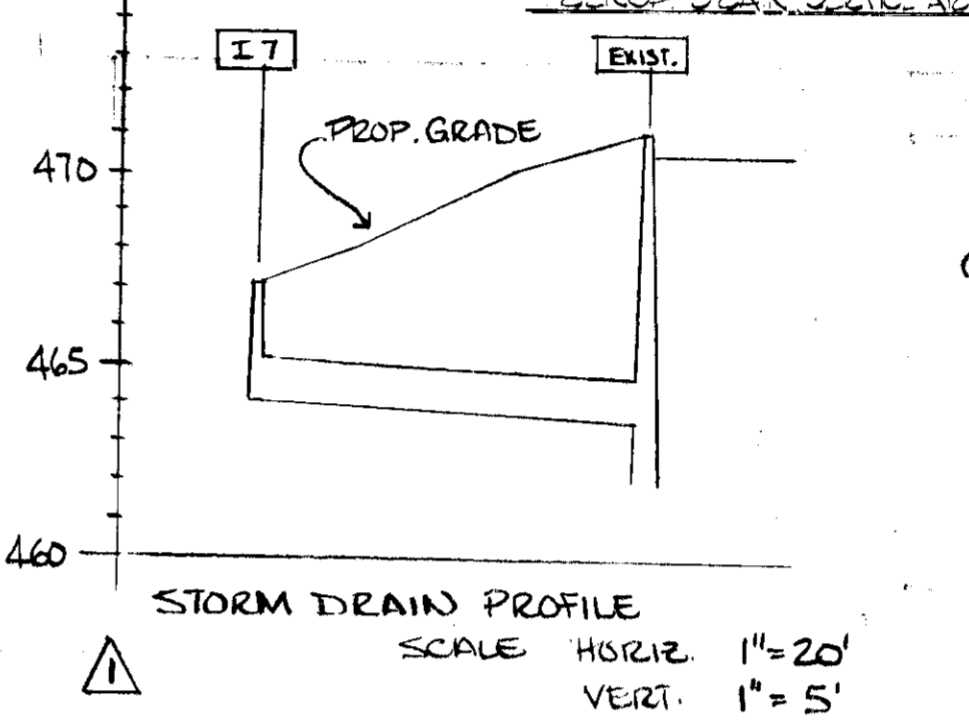
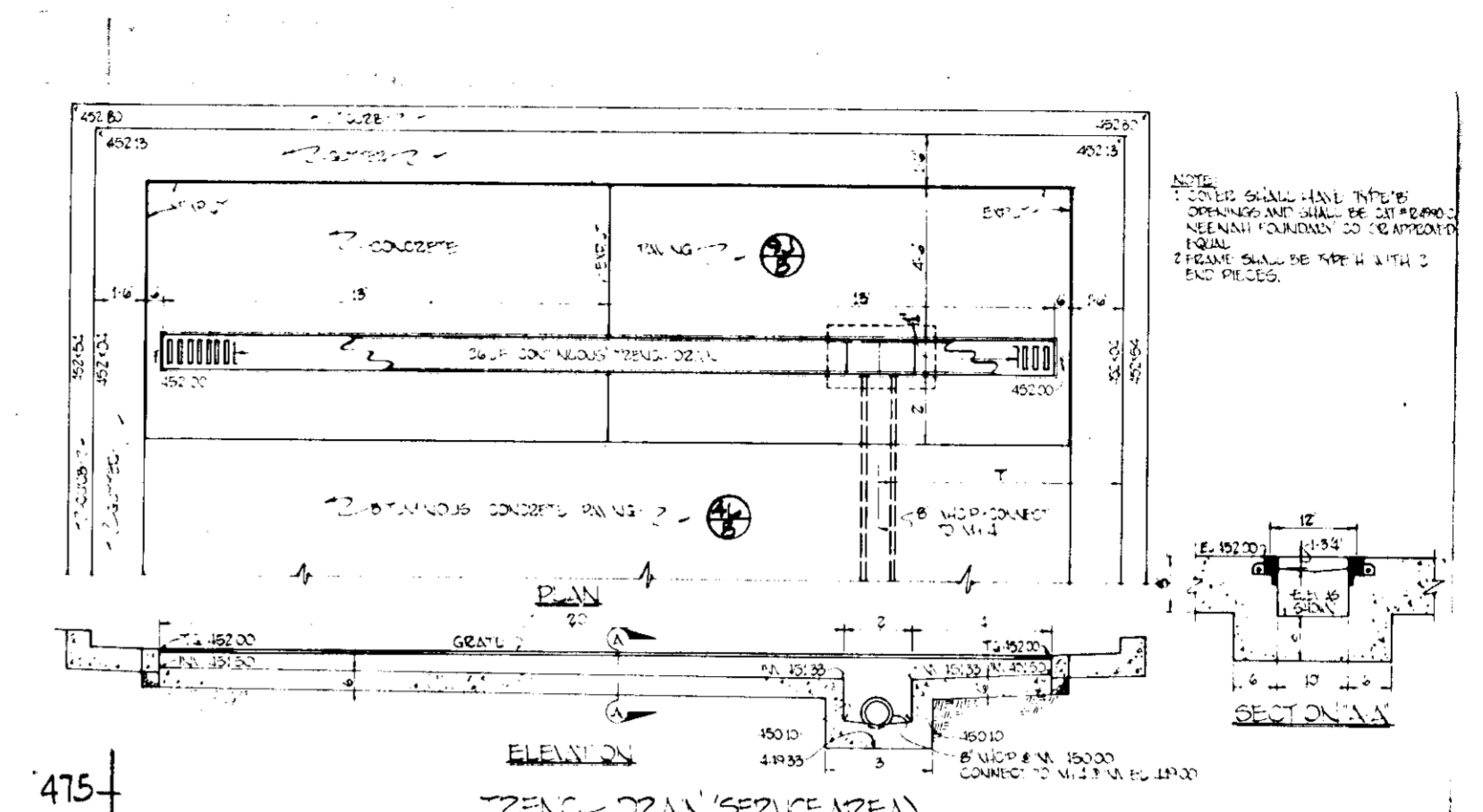
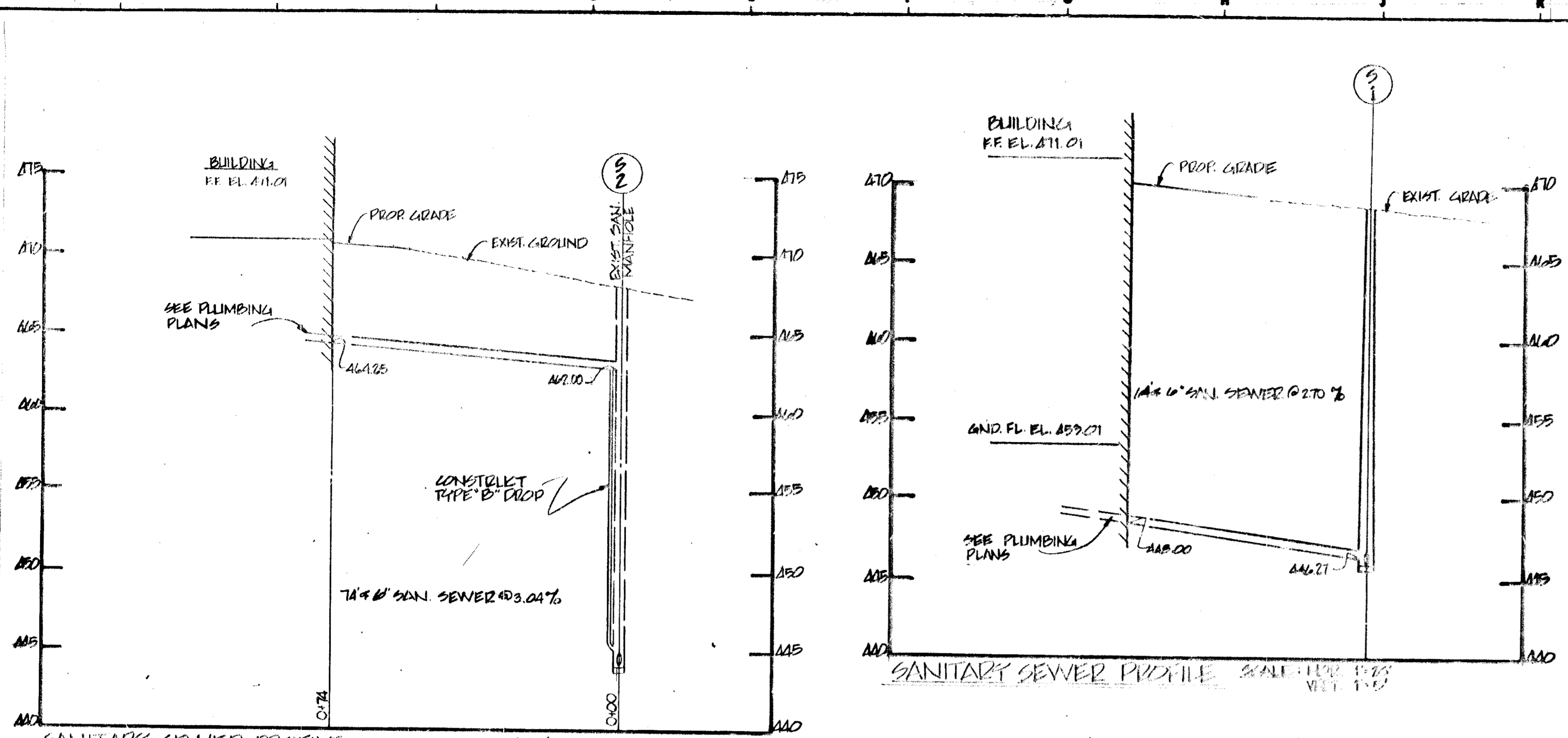
HOWARD COUNTY GENERAL HOSPITAL INC
LITTLE PATUXENT PARKWAY AND CEDAR LANE
COLUMBIA, MARYLAND 21044
SUBDIVISION: TOWN CENTER, SECTION 8, AREA 2, LOT 2.
BLDG. ADDITION TO APPROVED SDP-71-66C, HOWARD COUNTY GENERAL HOSPITAL ELECTION DISTRICT 5
TAX MAP NO. 35
ARCHITECT - ENGINEER
RTKL ASSOCIATES INC.
THE VILLAGE SQUARE
THE VILLAGE OF CROSS KEYS
BALTIMORE, MD. 21210
MECH./ELEC. ENGINEERS
HENRY ADAMS INC.
401 WASHINGTON AVE.
TOWSON, MD. 21204
CONSTRUCTION MANAGER
THE WHITING-TURNER CONTRACTING COMPANY
300 EAST JOPPA RD.
TOWSON, MD. 21204

DETAILS

JOB NO.	76-009-00	8 of 9
SCALE	AS SHOWN	
DATE	1/21/77	
LAST REV.	5/5/77	

SDP-77-45c

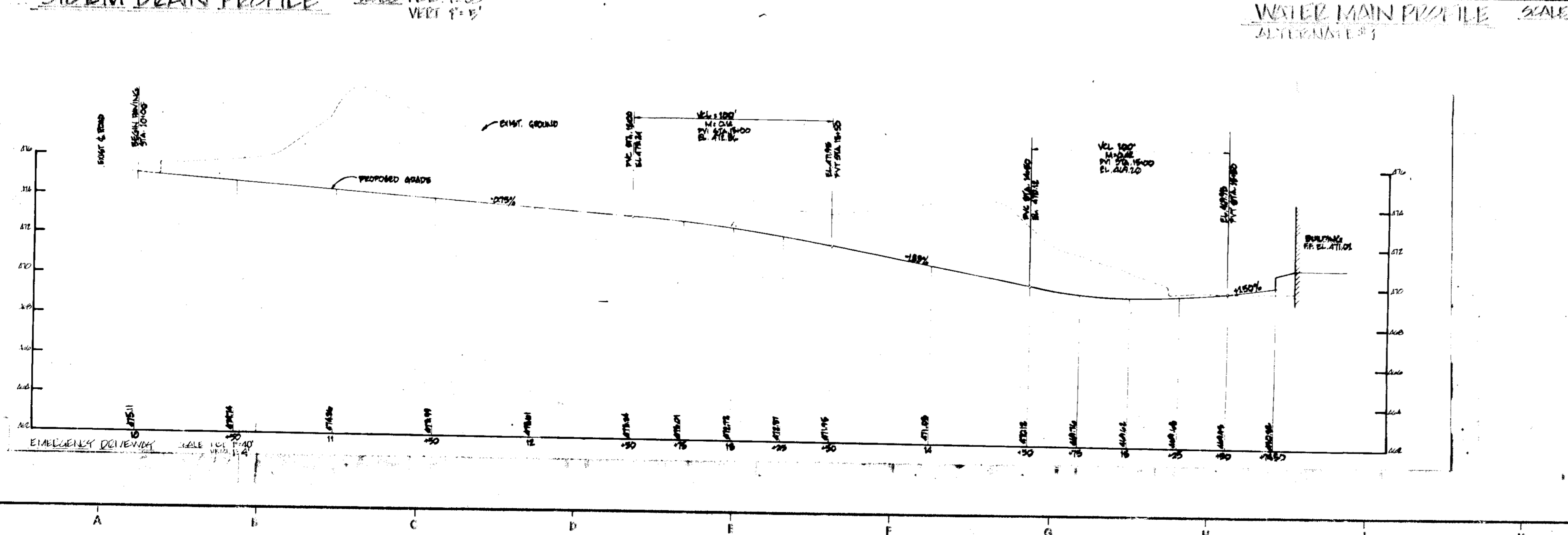
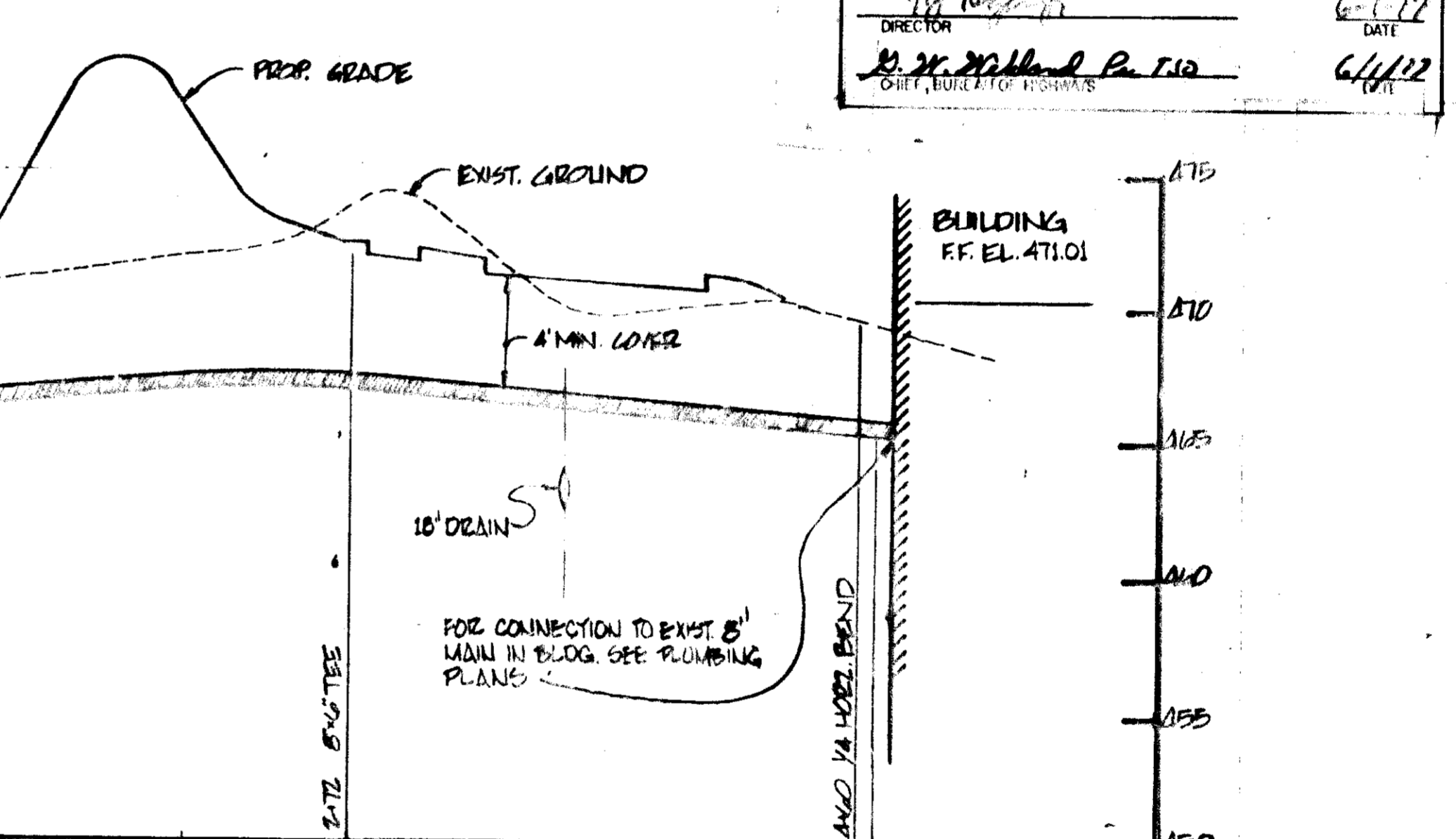
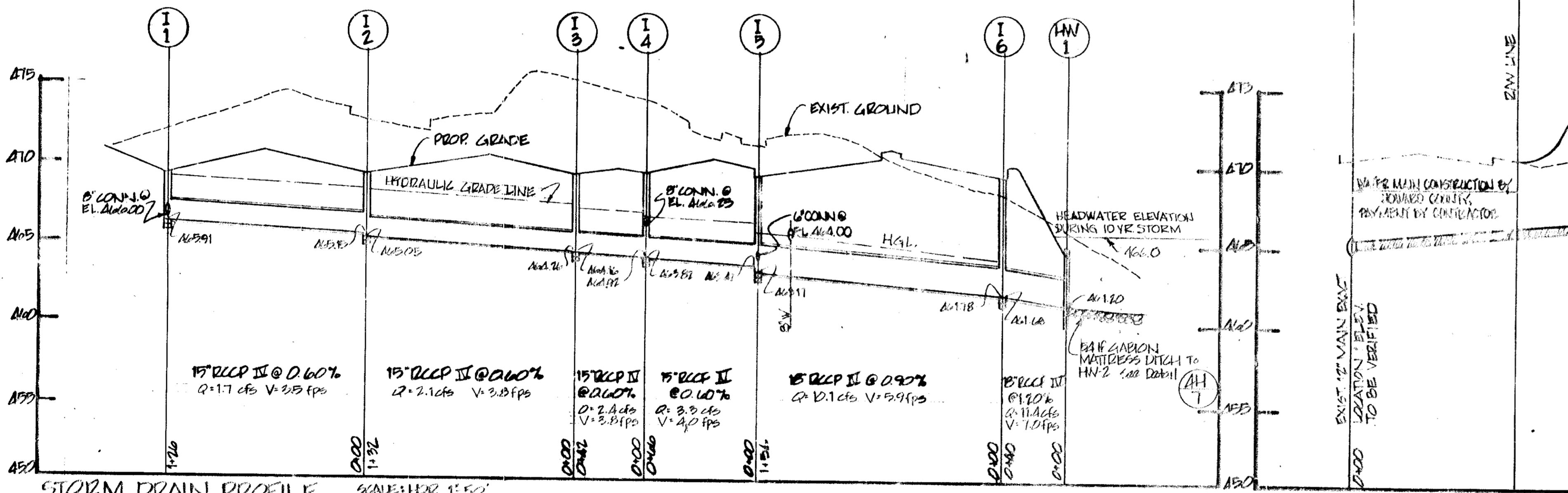
HOWARD COUNTY GENERAL HOSPITAL, INC.



APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING
 PLANNING DIRECTOR
 DATE: 6-27-77

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS,
 HOWARD COUNTY HEALTH DEPARTMENT
 HEALTH DEPARTMENT
 DATE: 6-27-77

APPROVED: FOR PUBLIC WATER, PUBLIC SEWERAGE AND STORM
 DRAINAGE SYSTEMS AND ROADS, HOWARD COUNTY
 DEPARTMENT OF PUBLIC WORKS
 DIRECTOR
 DATE: 6-27-77



DRAINAGE STRUCTURES					
NO	TYPE	TOP	INV IN	INV OUT	REMARKS
I-1	GARD INLET	469.20	---	468.97	SEE DETAIL SHEET B
I-2	"	469.20	468.15	465.03	" " " "
I-3	"	469.20	468.26	468.16	" " " "
I-4	"	469.20	468.00	465.87	" " " "
I-5	STD. B' COMB	469.10	468.07	468.17	16" STD DNG. D-10B
I-6	"	468.90	467.78	468.68	" " " "
M-1	TYPE 'F' ENDWALL	---	469.20	---	MODIFY FOR 18" WINGS
M-2	STD MANHOLE	468.00	469.60	468.11	CONSTRUCT OVER EX. PIPE
M-3	"	469.90	---	465.71	CONSTRUCT OVER EX. PIPE
M-4	"	469.01	---	468.27	CONSTRUCT OVER EX. PIPE
M-5	"	468.50	469.00	467.12	CONSTRUCT OVER EX. PIPE

SANITARY SEWER MANHOLES					
NO	TYPE	TOP	IN IN	OUT	REMARKS
M-1	STD MANHOLE	468.00	468.00	468.10	CONSTRUCT OVER EX. PIPE
M-2	"	469.00	469.00	468.00	" " " "

APPROVED
 PLANNING DIRECTOR
 DATE: 5-11-77

ADD PROFILE FOR
 STORM DRAIN FROM
 I-7 TO EXIST. DRAIN
 AND ADD I-7 TO
 DRAINAGE STRUCTURE LIST

HOWARD COUNTY GENERAL HOSPITAL, INC.

COLUMBIA, MARYLAND

REVISIONS

NO.	DATE	BY	DESCRIPTION

HOWARD COUNTY GENERAL HOSPITAL, INC.
 LITTLE PATIENT PARKWAY
 AND CEDAR LANE
 COLUMBIA, MARYLAND 21044
 SUBDIVISION: TOWN CENTER,
 SECTION B, AREA 2, LOT 2,
 BLDG. ADDITION TO APPROVED
 SDP-71-66C, HOWARD COUNTY
 GENERAL HOSPITAL
 ELECTION DISTRICT 5
 TAX MAP NO. 35
 ARCHITECT - ENGINEER
 RTKL ASSOCIATES, INC.
 THE VILLAGE SQUARE
 THE VILLAGE OF CROSS KEYS
 BALTIMORE, MD. 21210
 MECH. / ELEC. ENGINEERS
 HENRY ADAMS, INC.
 401 WASHINGTON AVE.
 TOWSON, MD. 21204
 CONSTRUCTION MANAGER
 THE WHITING-TURNER
 CONTRACTING COMPANY
 300 EAST LOTPA RD.
 TOWSON, MD. 21204

PROFILES

JOB NO: 176 009 00
 SCALE: AS SHOWN
 DATE: 3/20/77
 3 of 9

SDP-77-45c