NOTE:

LOCATION - HOWARD COUNTY NEAR COLUMBIA, MARYLAND, 5th ELECTION DISTRICT, TAX AND ZONING MAP NO. 35
SUBDIVISION AREA: APPROXIMATELY 4.23 ACRES (184,373 SQ.FT.)
3 STORY MEDICAL OFFICE BLDG. APPROX. 45000 SQ. FT.
PARKING FOR MEDICAL OFFICE BLDG. 180 CARS (10' x 20' STALL)
HOSPITAL PROPERTY ZONED R-40 and New Town
MEDICAL OFFICE PROPERTY ZONED B-1 and New Town

Zoning Case ZB # 691

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

COUNTY HEALTH OFFICER — DATE 4-28-77

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING

PLANNING DIRECTOR — Date 5-3-77

CHIEF, DIVISION OF LAND DEVELOPMENT — Date 4-11-77

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

DIRECTOR — Date 4-26-77

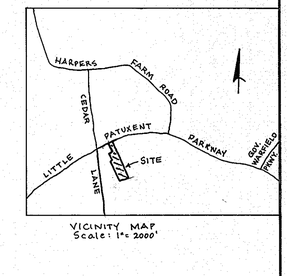
CHIEF, BUREAU OF HIGHWAYS — Date 4/22/77

SHEET INDEX

SHEET	TITLE
1	LOCATION PLAN
2	SITE GRADING PLAN
3	SEDIMENT CONTROL PLAN
4	STORM DRAIN PROFILES
5	WATER & SEWER PLAN

'PURPOSE STATEMENT' (5)

THE PURPOSE OF THIS REVISED SITE DEVELOPMENT PLAN IS TO ADD A SIDEWALK ALONG THE EXISTING ACCESS DRIVE TO CONNECT WITH ACCESS ROAD ON PARCEL 'A', 11.065 LITTLE PATUXENT PARKWAY.



VICINITY MAP
Scale: 1" = 2000'

APPROVED
DIVISION OF LAND DEVELOPMENT
HOWARD COUNTY, MARYLAND
DATE 3-7-77

(5) APPLICANT:
HOWARD COUNTY GENERAL HOSPITAL, INC.
ATTN: VICTOR BROCCOLINO, PRESIDENT
5755 CEDAR LANE
COLUMBIA, MD 21044
PHONE: 461-740-7462

OWNER:
Howard County General Hospital, Inc.
Little Patuxent Parkway
Columbia, Maryland 21044

Total Emp. - 50
Total Retail - 1400 S.F.

(5) REVISIONS MADE AFTER 05-17-10 BY JONES ENGINEERING CORP.

I HEREBY VERIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MARYLAND.

LICENSE NO. 12243 — EXP. DATE 12.17.10

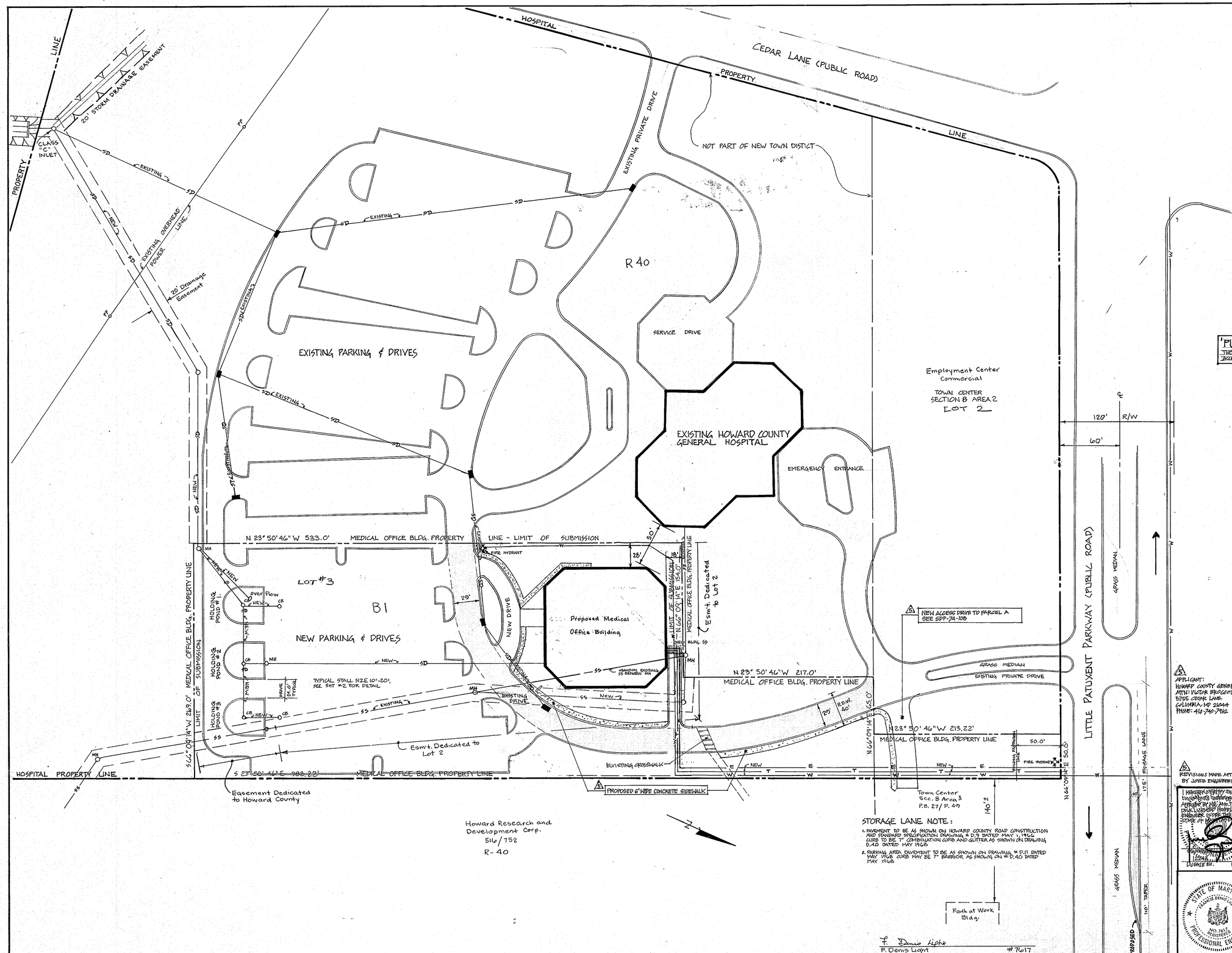
Rev Date	Rev No.	Revision Description
05-17-10	(5)	REVISED PLAN TO ADD ACCESS DRIVE, SEE PURPOSE STATEMENT
3-23-77		Trusc. Rev.
2-7-77		Rev./ Hwd. Cty. letter dated 1-27-77
1-24-77		

RICHARD P. BROWNE ASSOCIATES
ENGINEERS SURVEYORS PLANNERS ARCHITECTS
PEACHTREE CITY, GEORGIA
COLUMBIA, MD. WAYNE, N. J.

STATE OF MARYLAND — FRANCIS DENIS LIGHT — NO. 7617 — REGISTERED PROFESSIONAL ENGINEER

(5) LOCATION PLAN
MEDICAL OFFICE BUILDING Recording #3648
HOWARD CO. GENERAL HOSPITAL
TOWN CENTER, SEC. 8, AREA 2, LOT 3

Des. By	Scale 1" = 50'	Dwg. No. 1 of 6
Drn. By MAS	Date 9-30-76	Proj. No. 4090
Chk. By	Approved	



LEGEND

XTC 461.97 SPOT ELEV. T.C. = TOP OF CURB
466 EXISTING CONTOUR
466 NEW CONTOUR
SS SANITARY SEWER
ST STORM SEWER
E ELECTRICAL (UNDERGROUND)
T TELEPHONE (UNDERGROUND)
W WATER

NOTES

SURVEY INFO FROM:
RICHARD P. BROWNE ASSOCIATES
COLUMBIA, MARYLAND

PARKING REQUIRED 39 CARS
PARKING PROVIDED 180 CARS
PARKING STALL SIZE 10' X 20'

CONTRACT LIMIT LINES, ARE PROPERTY LINES UNLESS OTHERWISE INDICATED
LANDSCAPING OUTSIDE PROPERTY LINES N.I.C.

SEE SHEET 1 FOR OVERALL SITE PLAN FOR UTILITIE CONNECTIONS

PROVIDE 1 WHEEL STOP FOR EVERY 2 PARKING STALLS WHERE CURBS ARE NOT SHOWN

TOTAL EMP. - 50
TOTAL RETAIL - 1400 S.F.

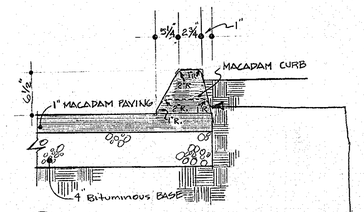
NOTES:

1. Parking Lights to be Crouse Hinds Sodium Vaper mounted on 35' Aluminum poles directed as shown w/ 250 watt, 25,000 Lumin Luminaries.

'PURPOSE STATEMENT'

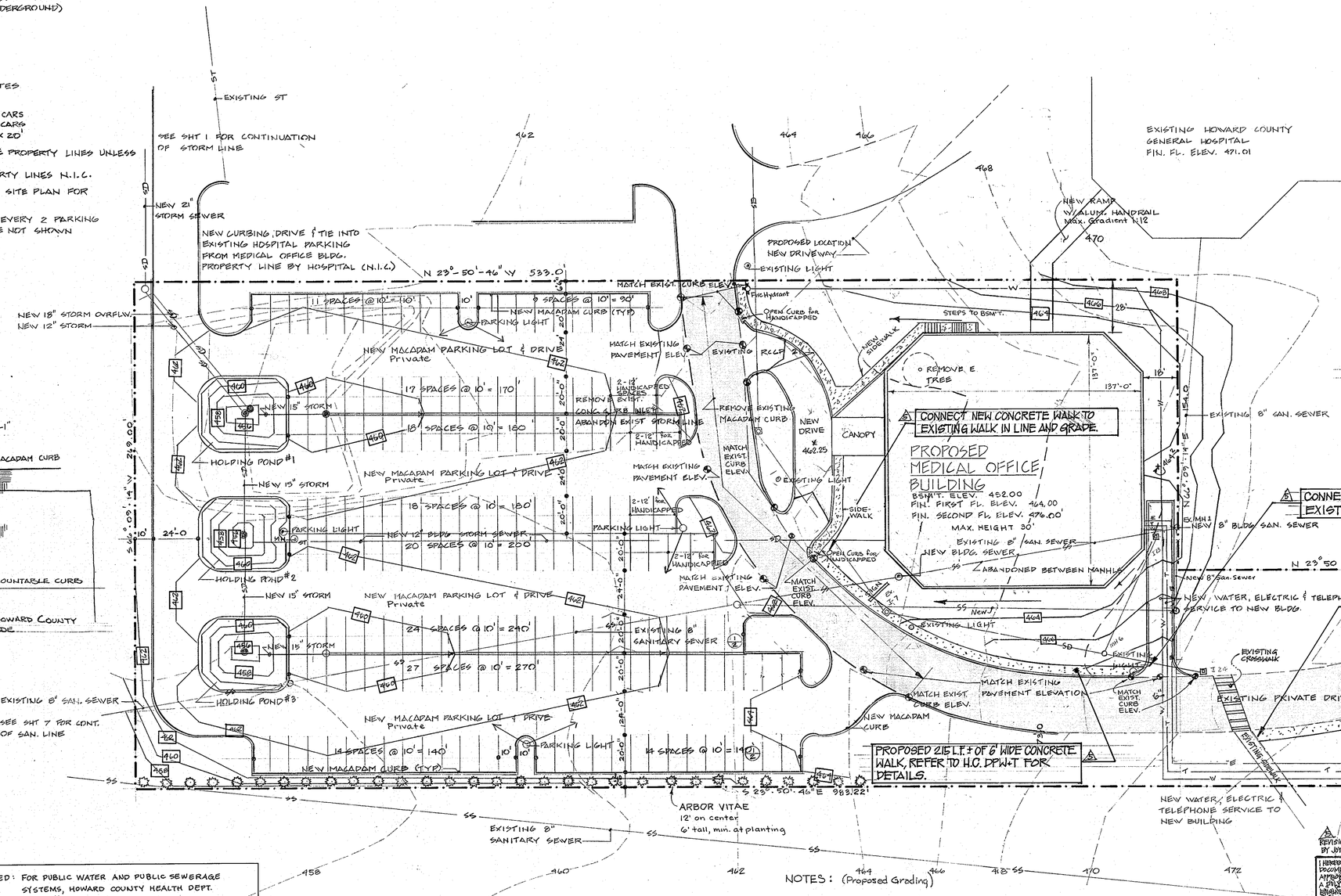
THE PURPOSE OF THIS REVISED SITE DEVELOPMENT PLAN IS TO ADD A SIDEWALK ALONG THE EXISTING ACCESS DRIVE TO CONNECT WITH ACCESS ROAD ON PARCEL 'A', 11065 LITTLE PATUXENT PARKWAY.

APPROVED
DIVISION OF LAND DEVELOPMENT
HOWARD COUNTY, MARYLAND
DATE 3-7-77



1/2 TRAVELWAY, PAVING & MOUNTABLE CURBS NOT TO SCALE

DRAWING D-39 PAGE 94 HOWARD COUNTY ROAD CONSTRUCTION CODE



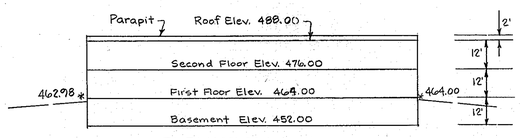
N

SITE PLAN
SCALE 1" = 30'

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPT.
Joyce M. Boyd MD HEALTH OFFICER — 4-28-77 DATE

APPROVED: HOWARD COUNTY OFFICE OF PLANNING & ZONING
PLANNING DIRECTOR — 5-3-77 Date
CHIEF, BUREAU OF LAND DEVELOPMENT — 4-1-77 Date

APPROVED: FOR PUBLIC WATER, PUBLIC SEWERAGE, STORM DRAINAGE SYSTEMS AND PUBLIC ROADS, HOWARD CO. DEPT. OF PUBLIC WORKS.
DIRECTOR — 4-26-77 Date
CHIEF, BUREAU OF HIGHWAYS — 4/26/77 Date



ELEVATION Scale: 1" = 30'

NOTES: (Proposed Grading)

1. All construction shall be in accordance with Howard County Road Code and Standard Specifications.
2. Base will be primed in accordance with Sect. C-30-3 as provided in the Ho. Co. Road Construction Code and Standard Specifications.
3. Tack coat is required in accordance with Sect. C-31-9 of the Ho. Co. Road Construction Code and Standard Specifications.
4. Storm Water management facilities will be maintained by the property owner, its seccessors, and assigns.

OWNER:
Howard County General Hospital, Inc.
Little Patuxent Parkway
Columbia, Md. 21044

05-17-10 | ⚠5 | REVISED PLAN TO ADD ACCESS DRIVE, SEE PURPOSE STATEMENT

⚠5 APPLICANT:
HOWARD COUNTY GENERAL HOSPITAL, INC.
ATTN: VICTOR BRACCOLINO, PRESIDENT
5755 CEDAR LANE
COLUMBIA, MD 21044
PHONE: 410-740-7462

F. Dennis Light # 7617

REVISIONS MADE AFTER 05-17-10 BY JOYCE ENGINEERING CORP.

I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MARYLAND, LICENSE NO. 7617, EXP. DATE 5-10-10

RICHARD P. BROWNE ASSOCIATES
ENGINEERS SURVEYORS PLANNERS ARCHITECTS
PEACHTREE CITY, GEORGIA
COLUMBIA, MD. WAYNE, N. J.

5th Election Dist. Howard County, Md. Tax Map #35
SITE PLAN and GRADING PLAN
MEDICAL OFFICE BLDG. Recording # 3648
HOWARD CO. GENERAL HOSPITAL
TOWN CENTER SEC. 8 AREA 2 LOT 3

Des. By		Scale 1" = 30'	Dwg. No. 2 of 6
Drn. By K.R.		Date 9-30-76	Proj. No. 4090
Chk. By		Approved	

STATE OF MARYLAND — FRANCIS DENNIS LIGHT — NO. 7617 — REGISTERED PROFESSIONAL ENGINEER

SDP-77-32c

K&E BALTIMORE 17 0233 PHOENIX MC 1770+

LEGEND

XTC 461.37 SPOT ELEV T.C. = TOP OF CURB
—— 466 —— EXISTING CONTOUR
—— 466 —— NEW CONTOUR
—— SS —— SANITARY SEWER
—— ST —— STORM SEWER
—— E —— ELECTRICAL (UNDERGROUND)
—— T —— TELEPHONE (UNDERGROUND)
—— W —— WATER

NOTES

SURVEY INFO FROM:
RICHARD P. BROWNE ASSOCIATES
COLUMBIA, MARYLAND

PARKING REQUIRED 89 CARS
PARKING PROVIDED 180 CARS
PARKING STALL SIZE 10'x 20'

CONTRACT LIMIT LINES, ARE PROPERTY LINES UNLESS OTHERWISE INDICATED
LANDSCAPING OUTSIDE PROPERTY LINES N.I.C.

SEE SHEET 1 FOR OVERALL SITE PLAN FOR UTILITIE CONNECTIONS

PROVIDE 1 WHEEL STOP FOR EVERY 2 PARKING STALLS WHERE CURBS ARE NOT SHOWN

GENERAL NOTES

1. DIVERSION TERRACES (OR) FURROWS WILL BE UTILIZED TO REDUCE SLOPE LENGTHS WHERE POSSIBLE DURING LAND GRADING OPERATIONS.
2. PERMANENT VEGETATION WILL BE ESTABLISHED AS RAPIDLY AS PISSIBLE ON ALL EXPOSED FACES OF CUTS, AND FILLS AND OTHER AREAS FOLLOWING GRADING OPERATIONS.
3. TEMPORARY VEGETATION WILL BE APPLIED UPON COMPLETION ON ROUGH GRADING ON ALL OTHER DISTURBED AREAS WHERE SUCH AREAS WILL NOT BE BUILT ON WITHIN A PERIOD OF NINETY (90) DAYS.
4. STORM SEWER INLETS LOCATED BELOW HIGH SILT PRODUCING AREAS WILL BE PROTECTED BY THE USE OF ADEQUATE SILT TRAPS DURING CONSTRUCTION.

SEE SHT 1 FOR CONTINUATION OF STORM LINE

SEDIMENT & SOIL EROSION CONTROL

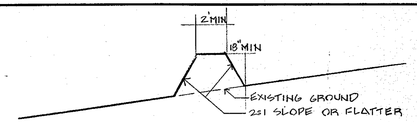
1. ALL SEDIMENT CONTROL MEASURES TO BE ADJUSTED TO MEET FIELD CONDITIONS AT TIME OF CONSTRUCTION AND BE CONSTRUCTION PRIOR TO ANY GRADING OR DISTURBANCE OF EXISTING SURFACE MATERIAL.
2. ALL SEDIMENT MEASURES SHALL BE UNDERTAKEN IN STRICT ACCORDANCE WITH THE APPROVED PLANS AND CRITERIA AND SPECIFICATIONS APPROVED BY THE HOWARD COUNTY SOIL CONSERVATION DISTRICT.
3. ALL SEEDING ON SEDIMENT CONTROL FACILITIES TO BE DONE IN ACCORDANCE W/THE HO. CO. SOIL CONSERV. DSTRCT, SEE TEMP. SEEDING SPECS. ON THIS SHEET.
4. PERIODIC INSPEC. & MAINT. OF ALL SEDIMENT CONTROL STRUCT. MUST BE PROVIDED TO INSURE THE INTENDED PURPOSE IS ACCOMP.
5. CONTRACTOR INSTALLING THE ABOVE SHALL OBTAIN & FOLLOW THE STNDRDS. & SPECS. FOR SOIL EROSION IN URBANIZING AREAS.
6. ALL SED. CNTRL. MEAS. ARE TO REMAIN IN PLACE UNTIL PERMISSION FOR THEIR REMOVAL HAS BEEN OBTAINED FROM THE HO. CO SOIL CONSERVATION DISTRICT.
7. NOTIFY THE HOWARD CO. SOIL CONSERV. DSTRT. OFFICE PRIOR TO STARTING ANY WORK (465-5000 EXT. 378).
8. ON SITE INSPECTION AND MAINT. OF ALL SEDIMENT CNTRL. MEASURES INCLUDING CLEANOUT OF ALL SED. TRAPS & BERMS AND PROPER ESTABLISHMENT OF ALL VEGETATION MEASURES WILL BE THE RESPONSIBILITY OF THE CONTRACTOR OR HIS REPRESENTATIVE ON THE SITE ON A CONT. DAY TO DAY BASIS.

MULCHING

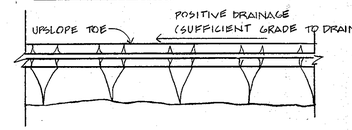
1. MULCH MATERIALS SHOULD BE UNWEATHERED, UNCHOPPED SMALL GRAIN STRAW SPREAD AT THE RATE OF 1-½ TO 2 TONS PER ACRE
2. SPREAD UNIFORMLY BY HAND OR MECHANICALLY SO THAT AT LEAST 75% OF THE SOIL SURFACE WILL BE COVERED. FOR UNIFORM DISTRIBUTION OF HAND SPREAD MULCH, DIVIDE AREA INTO APPROX. 1000 SQ. FT. SECTION AND PLACE ONE BALE APPROX. 100 LBS. OF MULCH FOR DISTRIBUTION WITHIN EACH SECTION APPROX. 65-100 LB. BALES WILL BE REQUIRED.
3. MULCH TO BE ANCHORED WITH LIQUID BINDER AS SPECIFIED IN STANDARD SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL DATED JULY 1975.

TEMP. SEEDING SPECIFICATIONS

1. APPLY GROUND AGRIC. LIMESTONE AT THE RATE OF 2 TONS PER ACRE
2. APPLY A MINIMUM OF 500 LBS. PER ACRE OF 10-20-10 OR EQUIVALENT FERTILIZER
3. INCORPORATE BOTH LIME & FERTILIZER INTO THE TOP 3-4" OF SURFACE SOIL BY DISKING OR OTHER SUITABLE MEANS.
4. SEED ONE OF THE FOLLOWING MIXTURES AT THE RATE SHOWN PER ACRE:
   (AUGUST 1 TO NOVEMBER 1)
   50 LBS. ITALIAN RYE GRASS OR
   2 BU. RYE (SMALL GRAIN) OR
   3 BU. WINTER OATS



CROSS SECTION



PLAN VIEW

PERIMETER DIKE
2 / 2A
NOT TO SCALE

PIPE OUTLET SEDIMENT TRAP

TEMPORARY SEDIMENT BASIN #1 & #2
1 / 2A
NO SCALE
NOTE: Wrap Riser in Polyfilter X

SEE SHEET 4 FOR POND DETAILS.

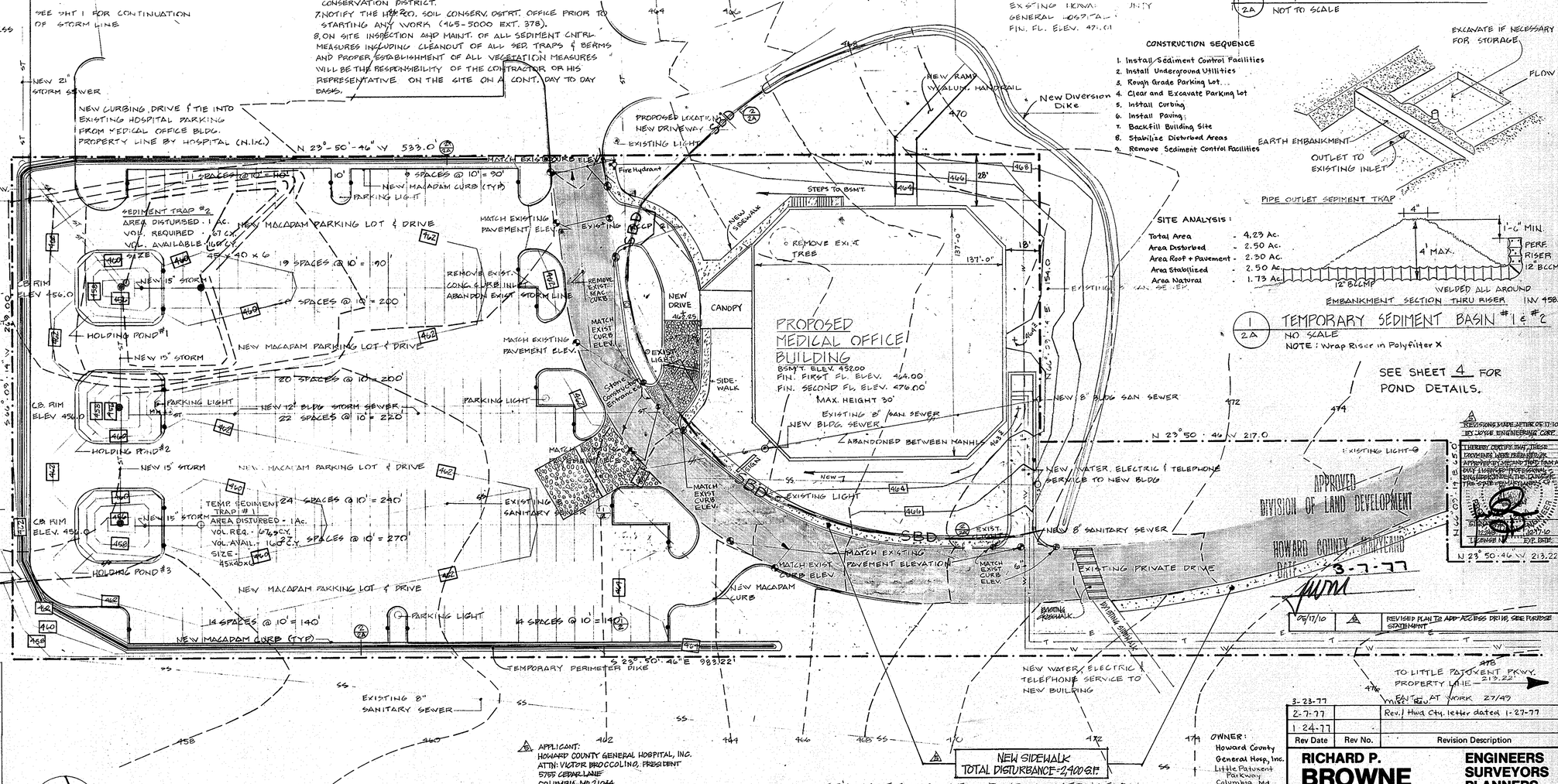
EXISTING TRAVA... JNTY GENERAL HOSPITAL FIN. FL. ELEV. 471.01

CONSTRUCTION SEQUENCE

1. Install Sediment Control Facilities
2. Install Underground Utilities
3. Rough Grade Parking Lot.
4. Clear and Excavate Parking Lot
5. Install Curbing
6. Install Paving.
7. Backfill Building Site
8. Stabilize Disturbed Areas
9. Remove Sediment Control Facilities

SITE ANALYSIS:

Total Area	-	4.23 Ac.
Area Disturbed	-	2.50 Ac.
Area Roof + Pavement	-	2.30 Ac.
Area Stabilized	-	2.50 Ac.
Area Natural	-	1.73 Ac.



APPLICANT:
HOWARD COUNTY GENERAL HOSPITAL, INC.
ATTN: VICTOR BROCCOLINO, PRESIDENT
5755 CEDAR LANE
COLUMBIA, MD 21044
PHONE: 410-740-7462

OWNER:
Howard County General Hosp, Inc.
Little Patuxent Parkway
Columbia, Md 21044

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPT.
COUNTY HEALTH OFFICER — DATE 4-28-77

APPROVED: HOWARD COUNTY OFFICE OF PLANNING & ZONING
PLANNING DIRECTOR — DATE 5-3-77
CHIEF, DIV. OF LAND DEVELOPMENT — DATE 4-27-77

APPROVED: FOR PUBLIC WATER, PUBLIC SEWERAGE, STORM DRAINAGE SYSTEMS AND PUBLIC ROADS, HOWARD CO. DEPT. OF PUBLIC WORKS.
DIRECTOR — DATE 4-26-77
CHIEF, BUREAU OF HIGHWAYS — DATE 4-26-77

THIS PLAN FOR SOIL EROSION & SEDIMENT CONTROL MEETS THE REQUIREMENTS OF THE HOWARD SOIL CONSERVATION DISTRICT.
APPROVED Robert W. Zellers — DATE 4-19-77
HOWARD SCD

SDP-77-32C
PLAN NUMBER

THIS PLAN HAS BEEN REVIEWED FOR THE HOWARD SOIL CONSERVATION DISTRICT & MEETS THE TECHNICAL REQUIREMENTS FOR SOIL EROSION & SEDIMENT CONTROL
Eric V. Kerman — 4.19.77
U.S. SOIL CONSERVATION SERVICE — DATE

BY THE ENGINEER:
"I certify that this plan of 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."
L. Dennis Lipka — 9-30-76
Signature of Engineer — Date

STATE OF MARYLAND — L. DENNIS LIPKA — No. 7617 — REGISTERED PROFESSIONAL ENGINEER

PERMANENT SEEDING SPECS.

1. BEFORE SEEDING APPLY THE FOLLOWING PER ACRE
   2000 # GROUND AGRIC. LIMESTONE
   1000 # 10-10-10 FERTILIZER
   DISTRIBUTE INTO THE SOIL TO A DEPTH OF 2-3"
2. THEN SEED THE FOLLOWING MIXTURE AT THE RATE SHOWN PER ACRE:
   50 LBS. KENTUCKY 31 TALL FESCUE
   15 LBS. KOREAN LESPEDEZA
3. MULCH AS STATED UNDER MULCHING NOTES THIS SHEET.
4. SLOPES FLATTER THAN 3:1 IN LAWN
5. LIME & FERTILIZER AS ABOVE INCORPORATE AS ABOVE SEED TO 60# KENTUCKY BLUE GRASS AND 60# RED RESCUE. MULCH AS ABOVE.

'PURPOSE STATEMENT'
THE PURPOSE OF THIS REVISED SITE DEVELOPMENT PLAN IS TO ADD A SIDEWALK ALONG THE EXISTING ACCESS DRIVE TO CONNECT WITH ACCESS ROAD ON PARCEL 'A', 11265 LITTLE PATUXENT PARKWAY.

OWNER'S CERTIFICATION FOR POND CONSTRUCTION

I CERTIFY THAT THE DEVELOPMENT & CONSTRUCTION FOR EROSION & SEDIMENT CONTROL WILL BE DONE ACCORDING TO THIS PLAN. I ALSO AUTHORIZE PERIODIC ON SITE EVALUATION BY THE HOWARD COUNTY SOIL CONSERVATION DISTRICT OR ITS AUTHORIZED AGENTS AS DEEMED NECESSARY. DEVIATION FROM THIS PLAN WILL NOT BE MADE UNLESS AUTHORIZED IN WRITING BY THE HOWARD SOIL CONSERVATION DISTRICT.
SIGNATURE Robert Zellers - agent — DATE April 7, 1977.

L. Dennis Lipka PE7617

STATE OF MARYLAND — L. DENNIS LIPKA — No. 7617 — REGISTERED PROFESSIONAL ENGINEER

I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MARYLAND, LICENSE NO. 7617, EXPIRATION DATE: DEC. 7, 1976

Rev Date	Rev No.	Revision Description
3-23-77		Misc. Rev. AT WORK 27/49
2-7-77		Rev. / Hwd Cty. letter dated 1-27-77
1-24-77		
05/17/10	4	REVISED PLAN TO ADD ACCESS DRIVE, SEE PURPOSE STATEMENT

REVISIONS MADE AFTER 05-17-10 BY JOYCE ENGINEERING CORP.

RICHARD P. BROWNE ASSOCIATES
ENGINEERS SURVEYORS PLANNERS ARCHITECTS
PEACHTREE CITY, GEORGIA
COLUMBIA, MD. WAYNE, N. J.

SEDIMENT CONTROL & STORMWATER MANAGEMENT
MEDICAL OFFICE BLDG. Recording #3648
HOWARD CO. GENERAL HOSPITAL
TOWN CENTER SEC. 8 AR. 2, LOT 3 5th Elect. Dist. Ho. Co., Md. Tax Map #35

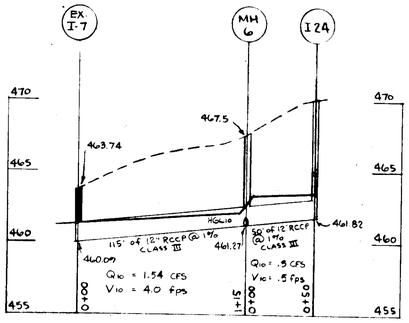
Des. By	Scale 1" = 30.0'	Dwg. No. 3 of 6	
Drn. By K.R.	Date 9-30-76	Proj. No.	
Chk. By	Approved		

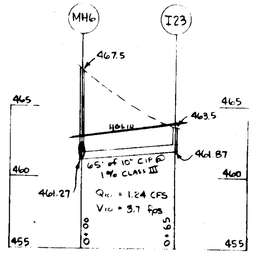
APPROVED
DIVISION OF LAND DEVELOPMENT
HOWARD COUNTY, MARYLAND
DATE 3-7-77

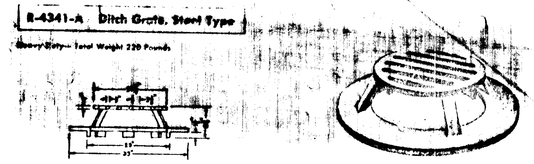
SDP-77-32c

STORM DRAINAGE STRUCTURE SCHEDULE

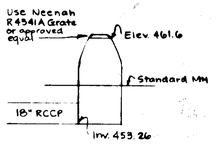
NO.	TYPE	DWG #	PAGE #	INV. IN	INV. OUT	TOP ELEV.	REMARKS
MH3	Standard	D-103	158	447.65	447.65	459.34	Storm Manhole
MH4	"	"	"	451.55	451.30	461.8	"
MH5	"	"	"	455.6	455.6	461.8	"
I-17	Type E	D-75	160	456.5	456.5	459.5	Inlet
I-18	"	"	"	456.5	456.5	459.5	"
I-19	Type K	"	"	454.35	454.35	456.0	Inlet
I-20	Type K	"	"	453.90	453.90	456.0	"
I-21	Type K	"	"	453.26	453.26	456.0	"
I-22				453.26	453.26	459.0	Overflow Inlet
E 1		D-46	101		456.0		End Wall
E 2		"	"		456.0		"
E 3		"	"		456.0		"
MH6	Standard			461.27	461.27	467.5	
I23	Type E			461.87	461.87	463.5	
I24	Type A			461.82	461.82		



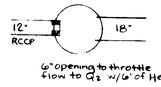




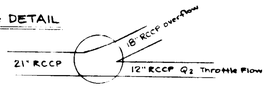
OVERFLOW DETAIL

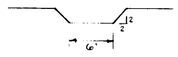


I-21 DETAIL



MH 4 DETAIL





DRAINAGE SWALE DETAIL

APPROVED: For Public Water and Public Sewerage Systems, Howard County Health Department

County Health Officer — Date 4-28-77

APPROVED: Howard County Office of Planning and Zoning

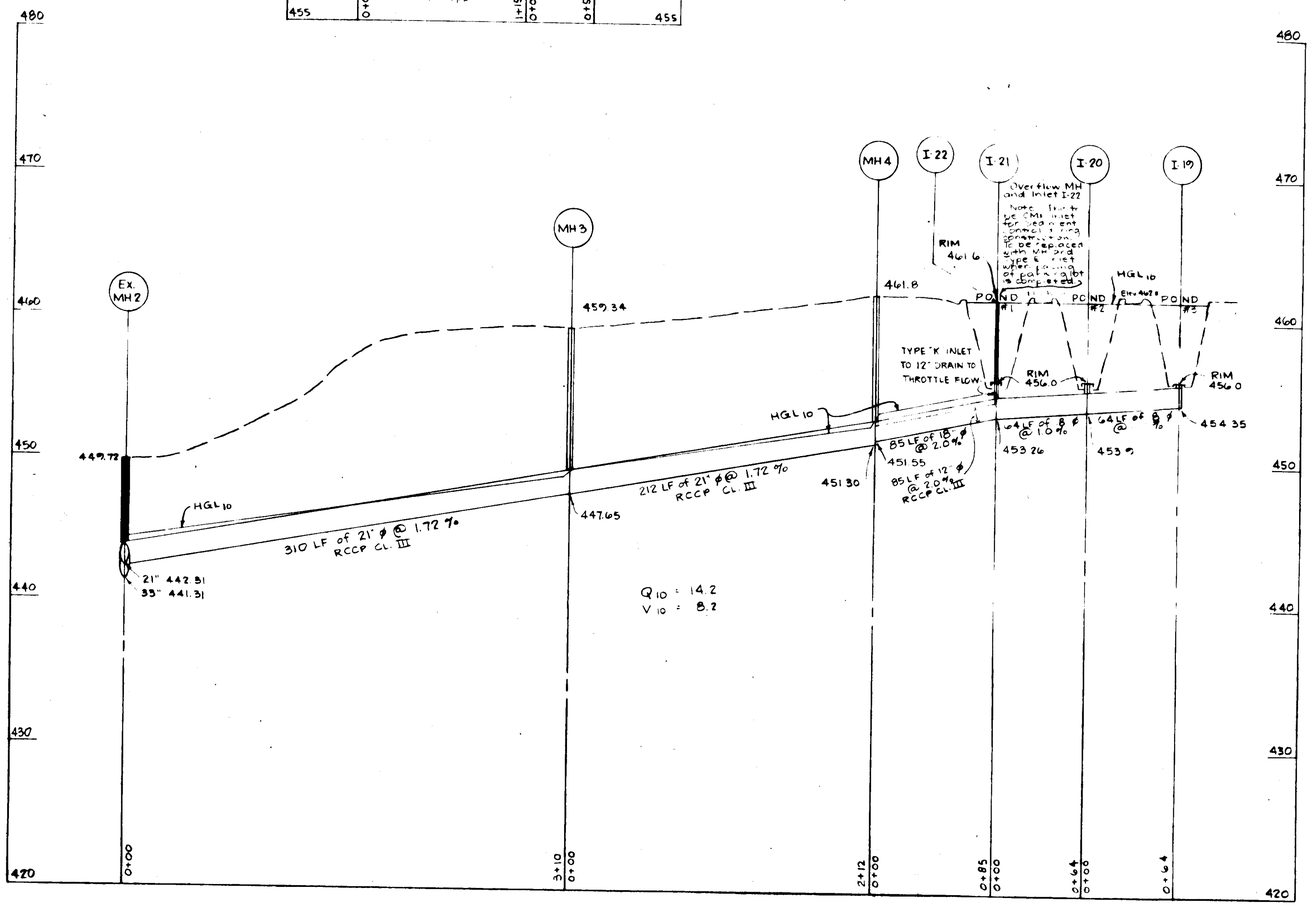
Director — Date 5-3-77

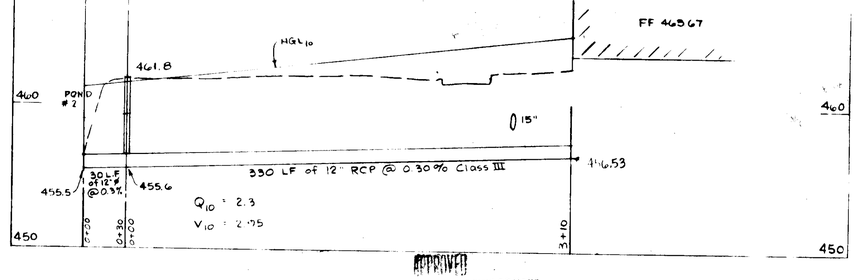
Chief, Bureau of Engineering — Date 4-11-77

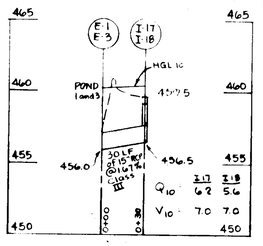
APPROVED: For Public Water, Public Sewerage, Storm Drainage Systems and Public Roads Howard County Dept. of Public Works

Director — Date 4-26-77

Chief, Bureau of Highways — Date 4/26/77







APPROVED
DIVISION OF LAND DEVELOPMENT
HOWARD COUNTY, MARYLAND
DATE 3-7-77

OWNER
Howard County General Hospital
Little Patuxent Parkway
Columbia, Md 21044

Rev Date	Rev No.	Revision Description
1-4-77		
5-28-76		Submitted for Final Approval
3-23-77		Misc Rev.
2-7-77		Rev./Hwd. Cty letter dated 1-27-77

RICHARD P. BROWNE ASSOCIATES
ENGINEERS SURVEYORS PLANNERS ARCHITECTS
PEACHTREE CITY, GEORGIA
COLUMBIA, MD. WAYNE, N. J.

F. Denis Light
F. DENIS LIGHT #7617

STORM DRAIN PROFILES
TOWN CENTER SEC.18 AREA 2 PARCEL A
MEDICAL OFFICE BUILDING
Recording # 8648
HOWARD COUNTY GENERAL HOSPITAL
5th Election District — Tax Map 35

Des. By FDL	Scale Horiz 1"=50' Vert 1"=5'	Dwg. No. 5 of 6
Drn. By MK	Date 09-30-76	Proj. No.
Chk. By	Approved	

SDP-77-32c

K&E BALTIMORE 17 0292 PHOENIX 92180

NOTE
Fire Hydrant shall meet approved specifications of Howard County Dept of Public Works with 2 - 2½" national Standard Fire Dept connections & 1 - 1¼" Steamer connection Baltimore City thread.

OWNER:
Howard County General Hosp.
Little Patuxent Parkway
Columbia, Md. 21044

Rev Date	Rev No	Revision Description
5-23-77		Misc Rev.
2-7-77		Rev/Must Obj Survey dated 1-27-77
1-24-77		
5-28-76		Submitted for Final Approval

RICHARD P. BROWNE ASSOCIATES
Columbia, Maryland
ENGINEERS PLANNERS ARCHITECTS
Wayne, New Jersey

WATER and SEWER PLANS
TOWN CENTER SEC. B AREA 2 PARCEL A
MEDICAL OFFICE BUILDING
5th Election District — Tax Map # 35
HOWARD COUNTY GENERAL HOSPITAL
Remaining # 3648

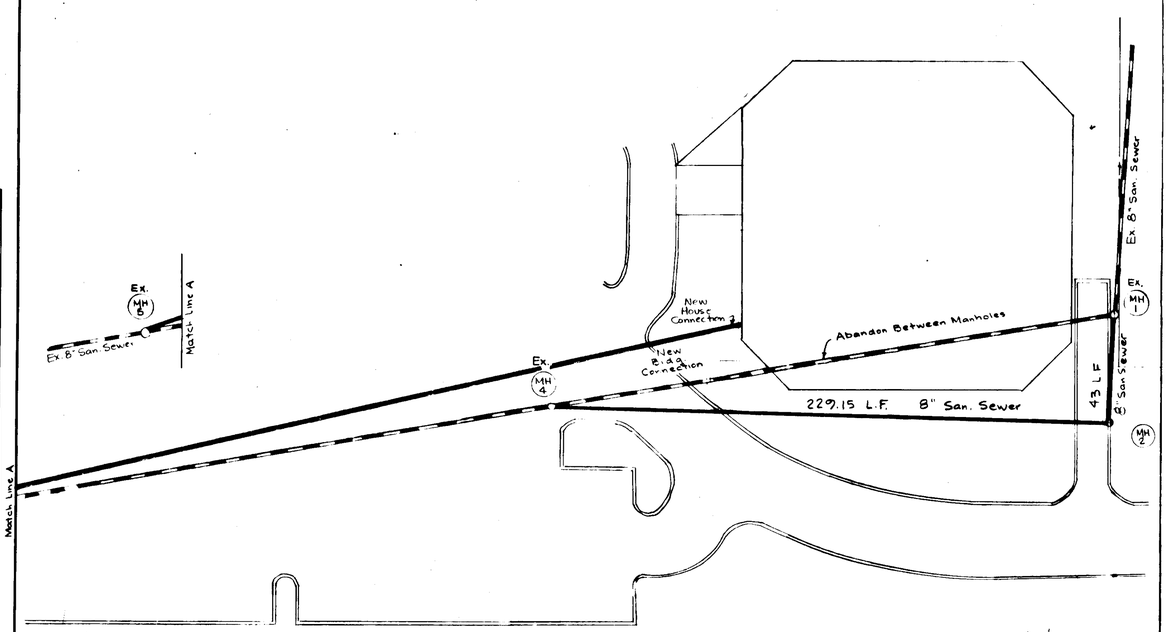
Des By FDL	Scale as Shown	Dwg No 6 of 6	
Drn By MK	Date 9-30-76	Proj No	
Chk By	Approved		

APPROVED: For Public Water and Public Sewerage Systems, Howard County Health Department
County Health Officer — Date 4-25-77

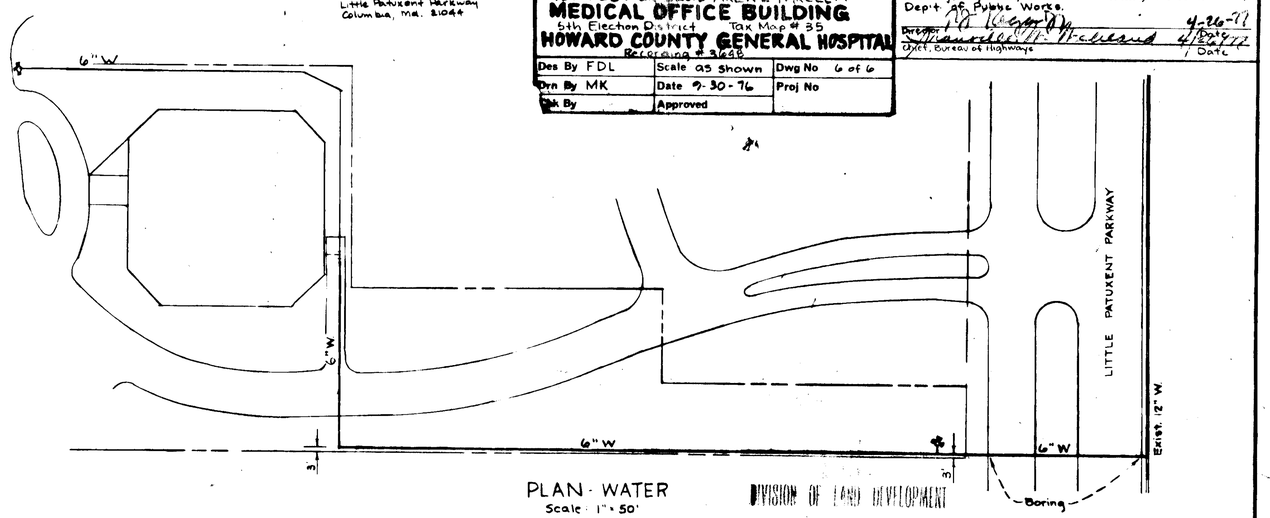
APPROVED: Howard County Office of Planning and Zoning
Planning Director — Date
Chief, Division of Land Development — Date 4-7-77

APPROVED: For Public Water, Public Sewerage, Storm Drainage Systems, and Public Roads, Howard County Dept. of Public Works.
Director — Date 4-26-77
Chief, Bureau of Highways — Date 4/26/77

PLAN
SURVEYED
PLOTTED
NOTE BOOK
No.
ALIGNMENT CHECKED
RT. OF WAY CHECKED
BY
DATE



PLAN - SANITARY SEWER
Scale: 1" = 30'

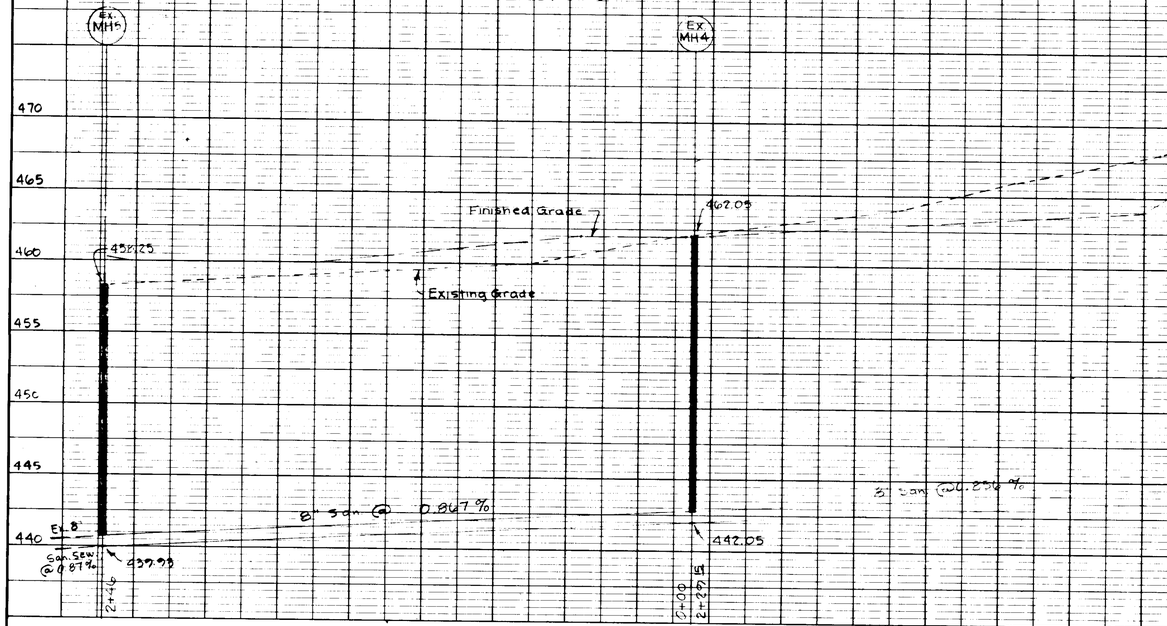


PLAN - WATER
Scale: 1" = 50'

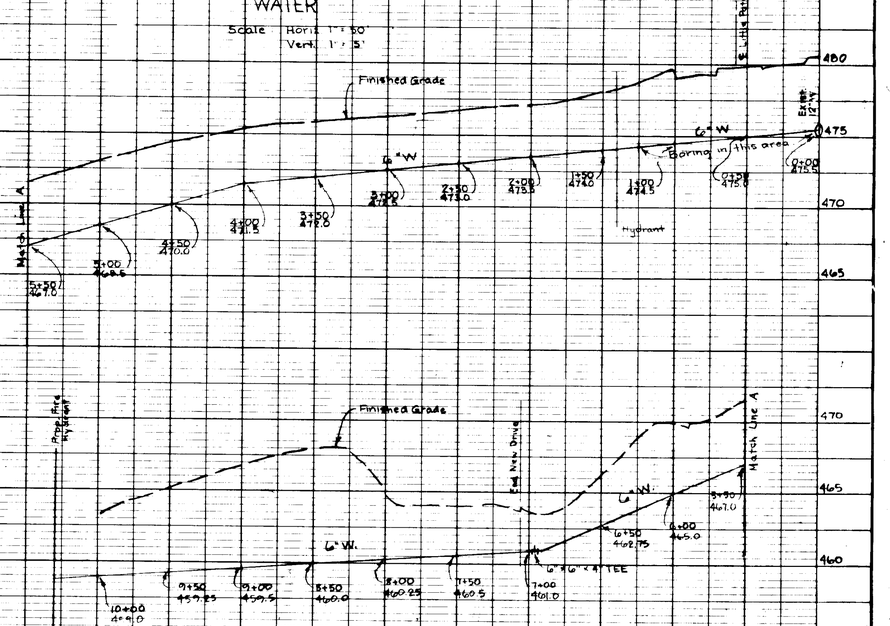
DIVISION OF LAND DEVELOPMENT
HOWARD COUNTY, MARYLAND
3-7-77
SHEET

PROFILE
SURVEYED
PLOTTED
NOTE BOOK
No.
GRADES CHECKED
PROFILE CHECKED
STRUCTURE EXCAVATIONS CHECKED
BY
DATE

PROFILE
SANITARY SEWER
Scale: Horiz. 1" = 30'
Vert. 1" = 5'



PROFILE
WATER
Scale: Horiz. 1" = 50'
Vert. 1" = 5'


E. Little Patuxent Pkwy.
Finished Grade
6" W
Boring in this area
Hydrant
Match Line A
Pipe fork Hydrant
End New Drive
6" W
6" W
6" W