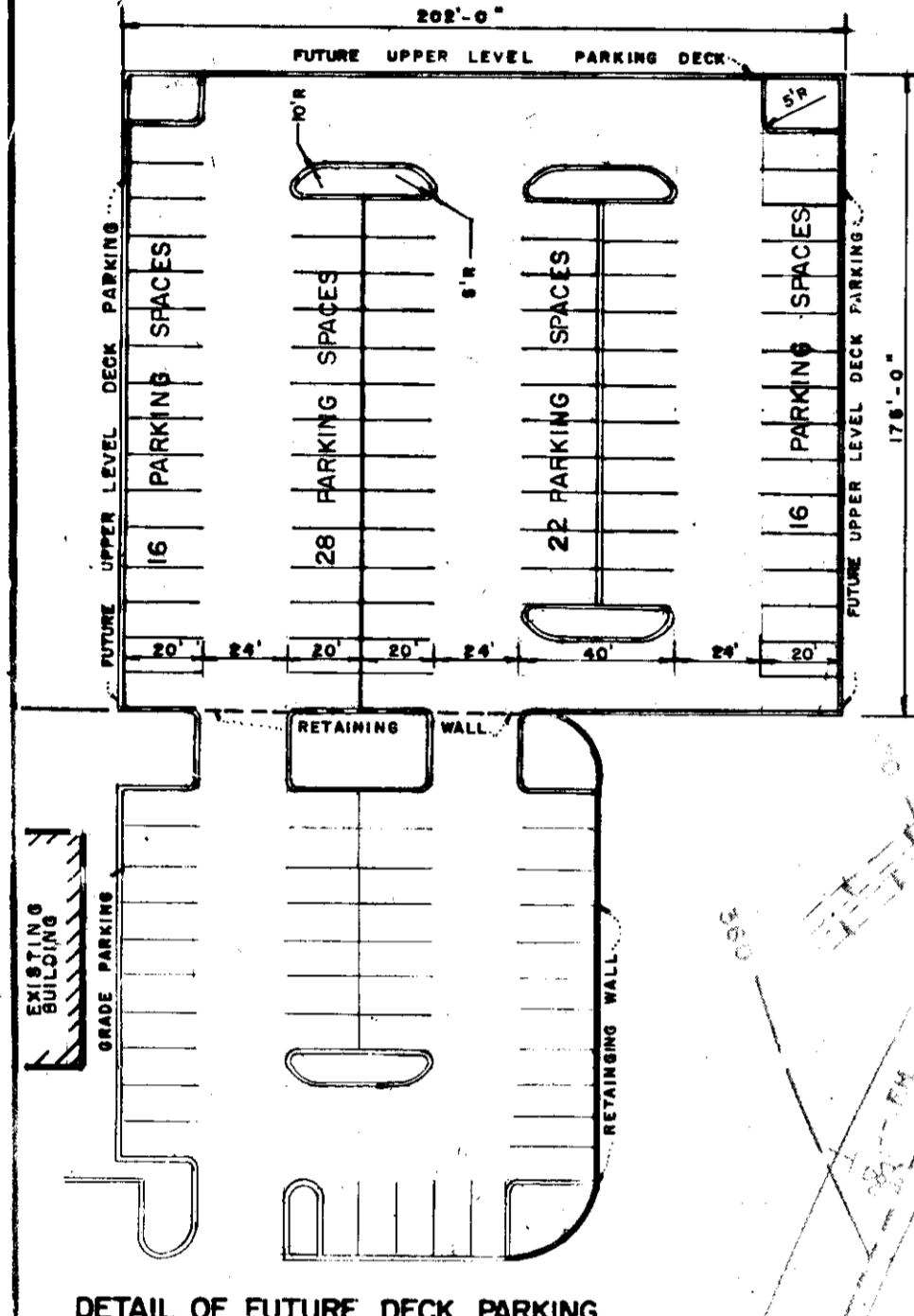
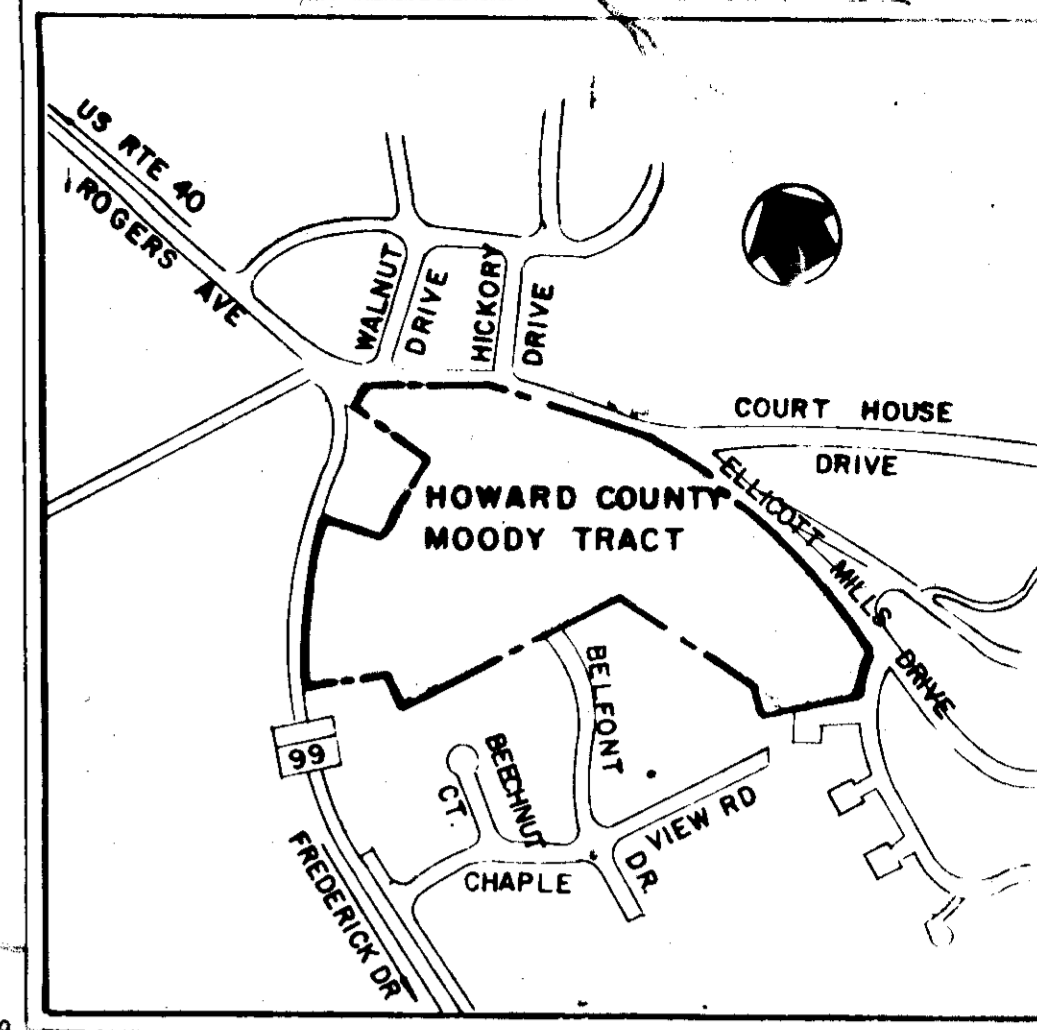


**BENCH MARKS**  
 BENCH MARK 1 ELEV. 412.93  
 Top of fire hydrant N.E. corner of intersection of Court House Drive and Hickory Drive.  
 BENCH MARK 2 ELEV. 368.43  
 3 nails in G & E pole 104276 on Rogers Avenue.



JULY 23, 1974  
 J.H. Lawson, P.E.

**LEGEND OF EXISTING FEATURES**

	CONCRETE WALK		SANITARY LINE
	BITUMINOUS CURB		FIRE HYDRANT
	PIPE LINES		ROAD
	WATER LINES		GAS PIPE
	MANHOLES		TREES
	INLETS		WOODED AREAS
	CONTOURS		SLOPES
	LIGHT POLES		

**LEGEND OF PROPOSED FEATURES**

	PARKING & DRIVEWAYS
	CONCRETE CURBS

**APPROVED:** FOR PUBLIC WATER, PUBLIC SEWERAGE, STORM DRAINAGE SYSTEMS AND ROADS. HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS  
 Director: *Walt O. Allen* DATE: 7/26/74  
 Chief, Bureau of Highways: *D. M. Williams* DATE: 7/24/74

**APPROVED:** HOWARD COUNTY OFFICE OF PLANNING AND ZONING  
 Planning Director: *Thomas G. Harris* DATE: 7-27-74  
 Chief, Division of Land Development and Transportation Planning: *J.H. Lawson* DATE: 7/31/74

**APPROVED:** FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS. HOWARD COUNTY HEALTH DEPARTMENT  
 County Health Officer: *John H. ...* DATE: 7/30/74

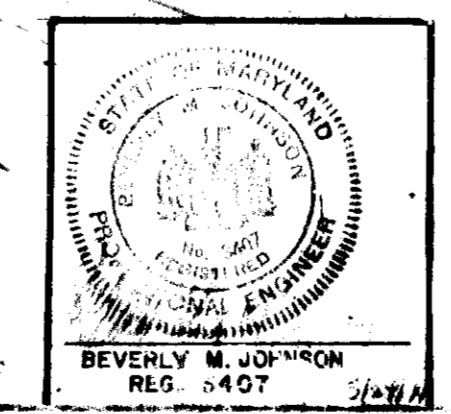
2	7-16-74	Location of New Office Building
1	5-2-74	West and North Entrances Adjustment

**HOWARD COUNTY OFFICE COMPLEX**  
 MASTER VEHICULAR CIRCULATION AND PARKING PLAN  
 2nd ELECTION DISTRICT HOWARD COUNTY MARYLAND  
 OWNER & DEVELOPER

**HOWARD COUNTY MARYLAND**  
 TAX MAP 25 PARCELS 10 & 12

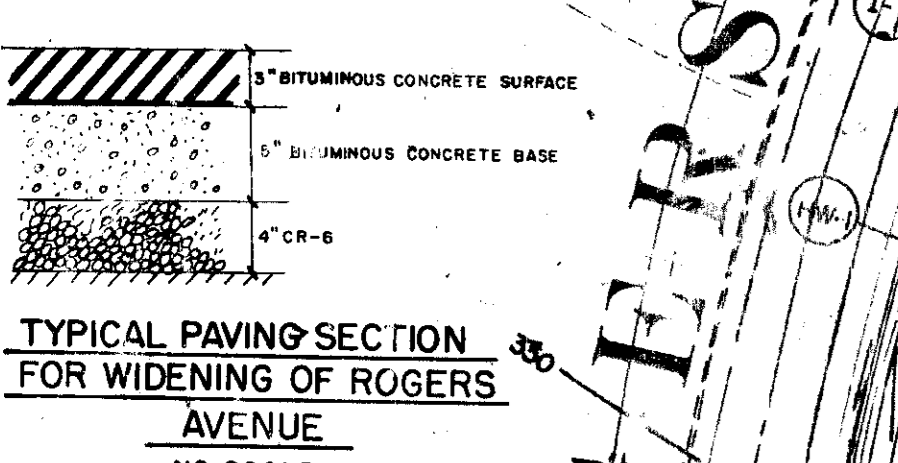
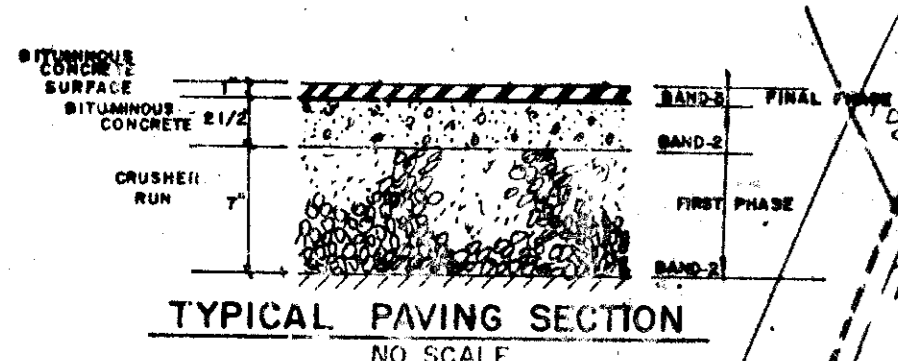
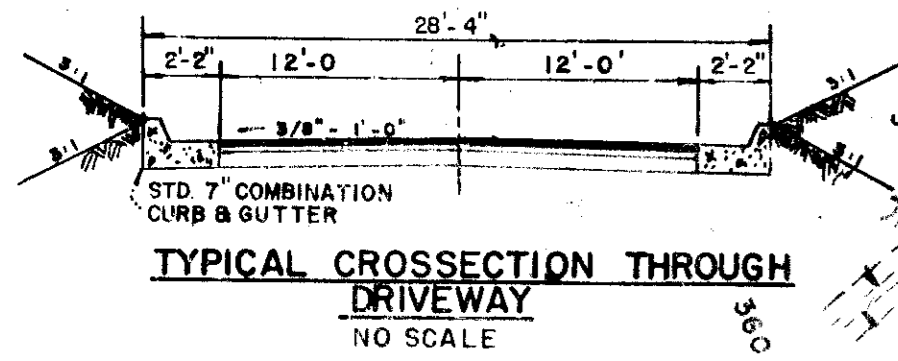
**PURDUM & JESCHKE**  
 CONSULTING ENGINEERS  
 LAND SURVEYORS  
 1023 North Calvert Street  
 Baltimore, Maryland 21202 301/837-094

Design: M. ELMENSHAWY Scale: 1"=50'  
 Drawn: J. BRITO & D. SODERS Date: MAY 13, 1974  
 Checked: C. WEINEL Sheet No. 1 of 8

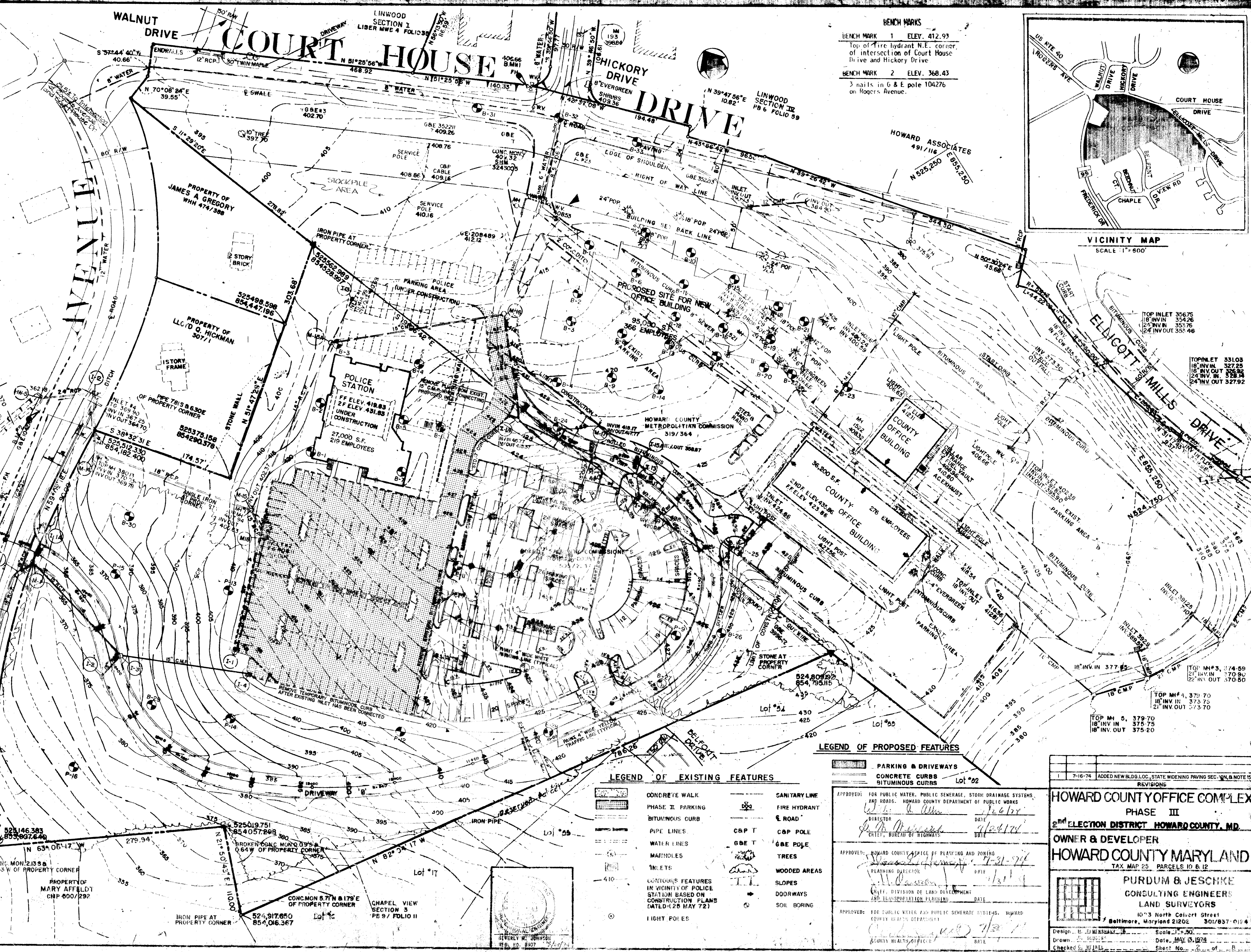


Phase III

- GENERAL NOTES
- PRESENT ZONING - R-20
  - TOTAL ACREAGE - 20.04 AC.±
  - NO. OF PARKING SPACES: 144
  - ALL PARKING SPACES TO BE 10' x 20'
  - PUBLIC WATER AND SEWERAGE SYSTEMS WILL BE USED.
  - PROPOSED GRADES CONTOURS REPRESENT FINISHED GRADES. CONTRACTOR SHALL MAKE ALLOWANCES TO SUBGRADE FOR TOP SOIL, PAVING AND OTHER SURFACE FINISHES AS REQUIRED.
  - CONTOURS AND ELEVATIONS ARE CONTROLS ONLY. ALL GRADING IS TO BE SMOOTH AND CONTIGUOUS.
  - ALL CONSTRUCTION MATERIALS AND DETAILS SHALL BE IN ACCORDANCE WITH THE LATEST REVISIONS OF THE HOWARD COUNTY ROAD CONSTRUCTION CODE & STANDARD SPECIFICATIONS.
  - LOCATION OF EXISTING UTILITIES IS APPROXIMATE AND IS OBTAINED FROM RECORDED DRAWINGS. CONTRACTOR SHALL VERIFY LOCATION PRIOR TO CONSTRUCTION.
  - ALL PARKING LOT PAVING SHALL CONSIST OF 7" CRUSHER RUN, 2 1/2" BITUMINOUS CONCRETE BINDER AND 1" BITUMINOUS CONCRETE SURFACE, ACCORDING TO HOWARD COUNTY ROAD CONSTRUCTION CODE AND STANDARD SPECIFICATIONS ARTICLES C-1, C-2, C-25, C-31 & C-5.
  - CONTRACTOR TO PROVIDE A 4" WIDE YELLOW TRAFFIC LINE FOR THE CENTER LINE OF BOTH DRIVEWAYS A & B AND A 4" WIDE WHITE PARKING SPACE LINES IN ACCORDANCE WITH THE LAYOUT INDICATED ON PLANS, AND AS DIRECTED BY THE ENGINEER.
  - ALL PAVING WITHIN ROGERS AVENUE R/W SHALL CONSIST OF 3" BITUMINOUS CONCRETE SURFACE PLUS 5" BITUMINOUS CONCRETE BASE OR SAND ASPHALT ON 4" CR-6.
  - FOR SIDEWALKS AND LANDSCAPING DETAILS SEE THE LANDSCAPE PLAN.
  - FOR ULTIMATE PARKING INFORMATION, SEE SHEET NO. 1 OF 8
  - THE LOTS OR PARCELS SHOWN ON THIS PLAN ARE SUBJECT TO THE SUPPLEMENTAL SEWER IN-AID-OF-CONSTRUCTION CHARGE CREATED BY SECTION 20.311A OF THE HOWARD COUNTY CODE AND TO EXECUTIVE ORDER NO. 72-9.

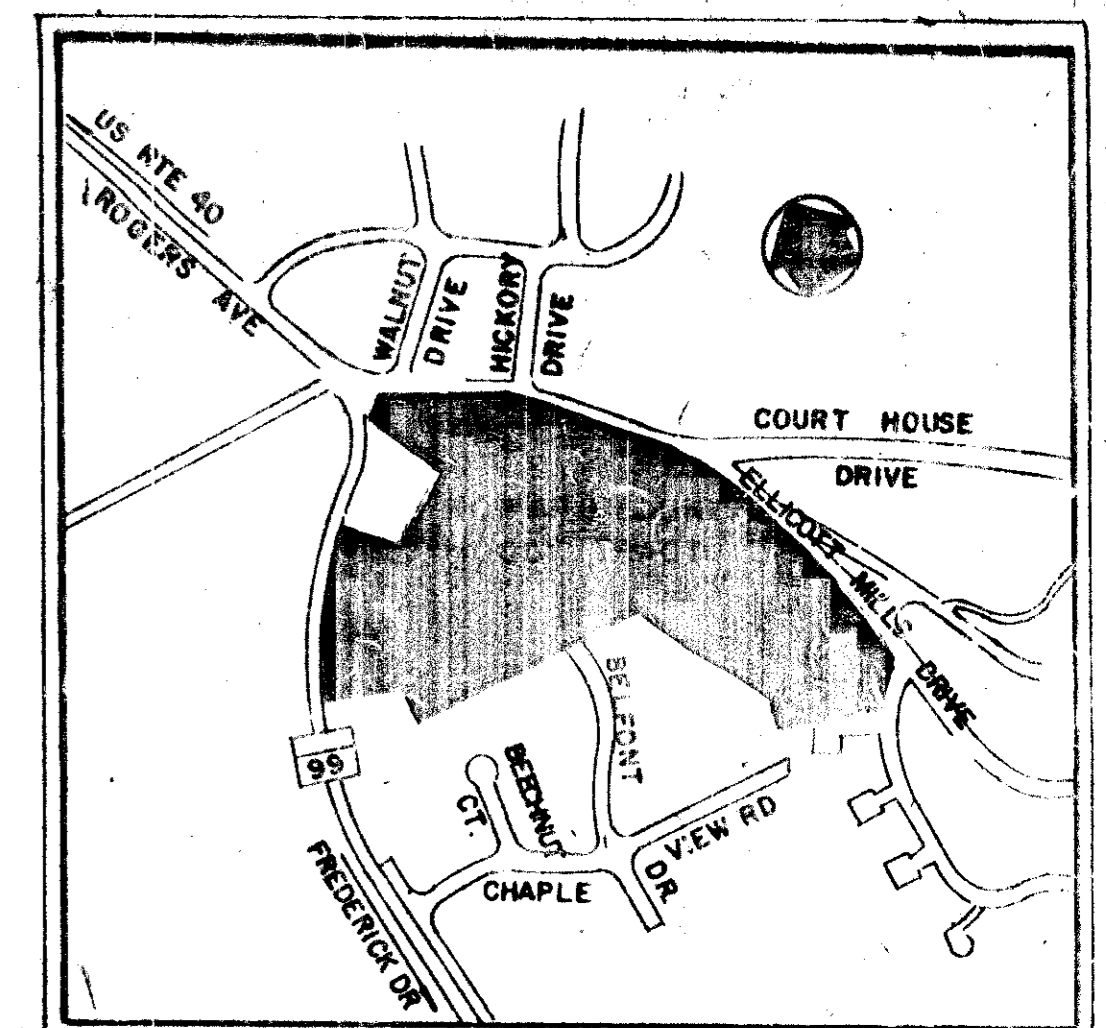


JULY 23, 1974  
H. Dawson, Jr.



BENCH MARKS

BENCH MARK 1	ELEV. 412.93
Top of fire hydrant N.E. corner of intersection of Court House Drive and Hickory Drive.	
BENCH MARK 2	ELEV. 368.43
3 nails in G & E pole 104276 on Rogers Avenue.	



LEGEND OF EXISTING FEATURES

CONCRETE WALK	SANITARY LINE
PHASE II PARKING	FIRE HYDRANT
BITUMINOUS CURB	ROAD
PIPE LINES	C&P T
WATER LINES	C&P T
MANHOLES	G&E T
INLETS	TREES
CONTOUR FEATURES IN VICINITY OF POLICE STATION BASED ON CONSTRUCTION PLANS DATED (28 MAY 72)	WOODED AREAS
LIGHT POLES	SLOPES
	DOORWAYS
	SOIL BORING

LEGEND OF PROPOSED FEATURES

PARKING & DRIVEWAYS
CONCRETE CURBS
BITUMINOUS CURBS
Lot #02

APPROVED FOR PUBLIC WATER, PUBLIC SEWERAGE, STORM DRAINAGE SYSTEMS, AND ROADS: HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS  
 Director: [Signature] DATE: 7-26-74  
 Chief, Bureau of Highways: [Signature] DATE: 7-26-74

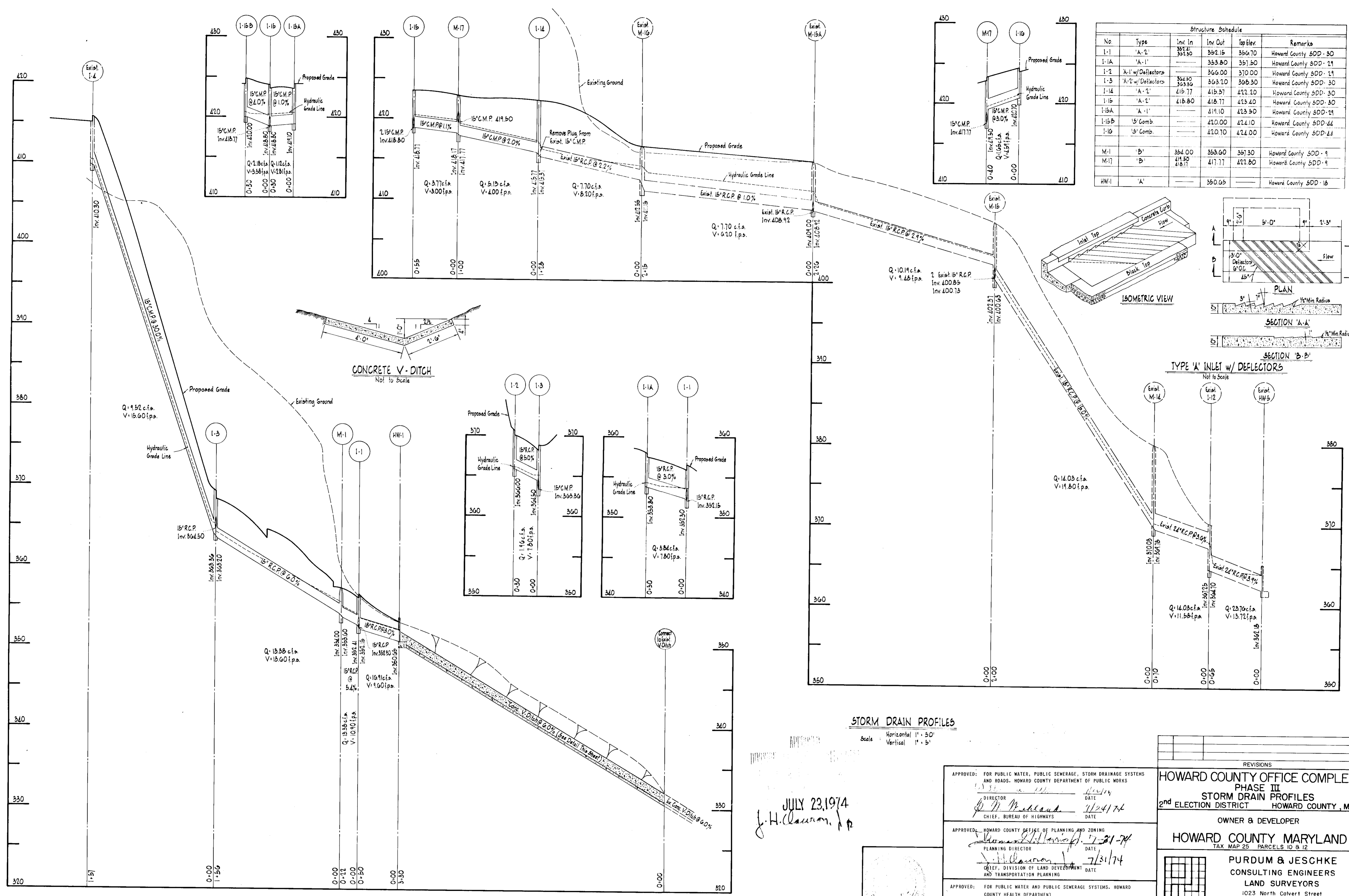
APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING  
 Planning Director: [Signature] DATE: 7-21-74  
 Chief, Division of Land Development and Transportation Planning: [Signature] DATE: 7-21-74

APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS: HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS  
 Chief, Bureau of Highways: [Signature] DATE: 7-26-74

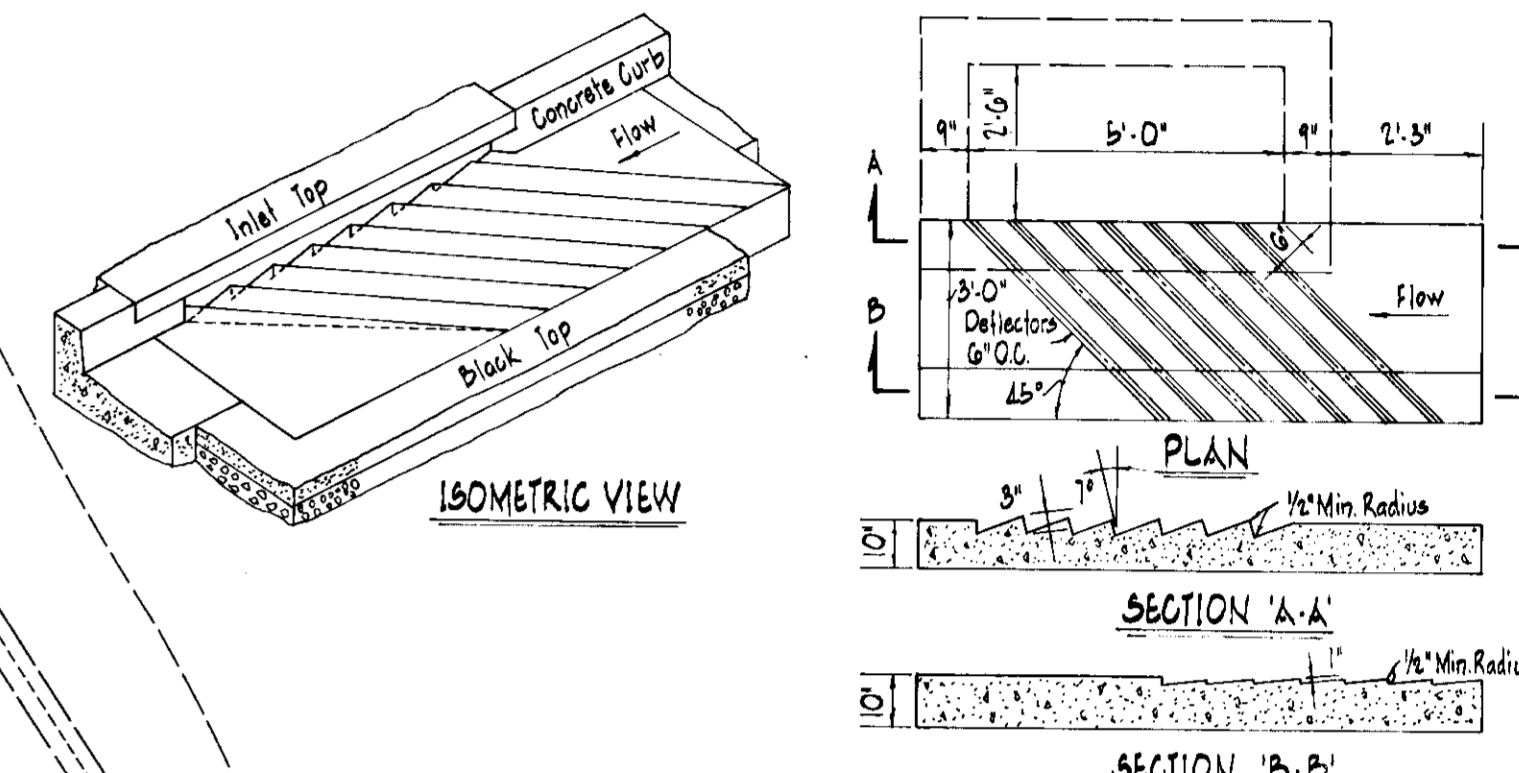
HOWARD COUNTY OFFICE COMPLEX  
 PHASE III  
 2<sup>ND</sup> ELECTION DISTRICT HOWARD COUNTY, MD.  
 OWNER & DEVELOPER  
 HOWARD COUNTY MARYLAND  
 TAX MAP 25 PARCELS 10 & 12

PURDUM & JESCHKE  
 CONSULTING ENGINEERS  
 LAND SURVEYORS  
 1033 North Calvert Street  
 Baltimore, Maryland 21202 301/837-0114

Design: H. Dawson, Jr. Scale: 1" = 30'  
 Drawn: J. S. MURPHY Date: MAY 5, 1974  
 Checked: H. J. HILL Sheet No. 2 of 8



Structure Schedule					
No.	Type	Inv. In	Inv. Out	Top Elev.	Remarks
1-1	'A-2'	354.15	352.15	356.70	Howard County SDD-30
1-1A	'A-1'	---	353.80	357.50	Howard County SDD-29
1-2	'A-1' w/ Deflectors	---	366.00	370.00	Howard County SDD-29
1-3	'A-1' w/ Deflectors	364.50	363.30	368.30	Howard County SDD-30
1-14	'A-2'	415.77	415.37	422.20	Howard County SDD-30
1-15	'A-2'	418.80	418.77	423.40	Howard County SDD-30
1-15A	'A-1'	---	419.10	423.50	Howard County SDD-29
1-15B	'B' Comb.	---	420.00	424.10	Howard County SDD-44
1-16	'B' Comb.	---	420.70	424.00	Howard County SDD-44
M-1	'B'	354.00	353.60	357.30	Howard County SDD-9
M-17	'B'	417.50	417.77	422.80	Howard County SDD-9
HW-1	'A'	---	350.65	---	Howard County SDD-16



STORM DRAIN PROFILES  
 Scale: Horizontal 1" = 50'  
 Vertical 1" = 5'

JULY 23, 1974  
 J.H. Claxton, Jr.

APPROVED: FOR PUBLIC WATER, PUBLIC SEWERAGE, STORM DRAINAGE SYSTEMS AND ROADS, HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS  
 DIRECTOR: *[Signature]* DATE: 7/24/74  
 CHIEF, BUREAU OF HIGHWAYS

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING  
 PLANNING DIRECTOR: *[Signature]* DATE: 7/31/74  
 CHIEF, DIVISION OF LAND DEVELOPMENT AND TRANSPORTATION PLANNING

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT  
 COUNTY HEALTH OFFICER: *[Signature]* DATE: 7/31/74

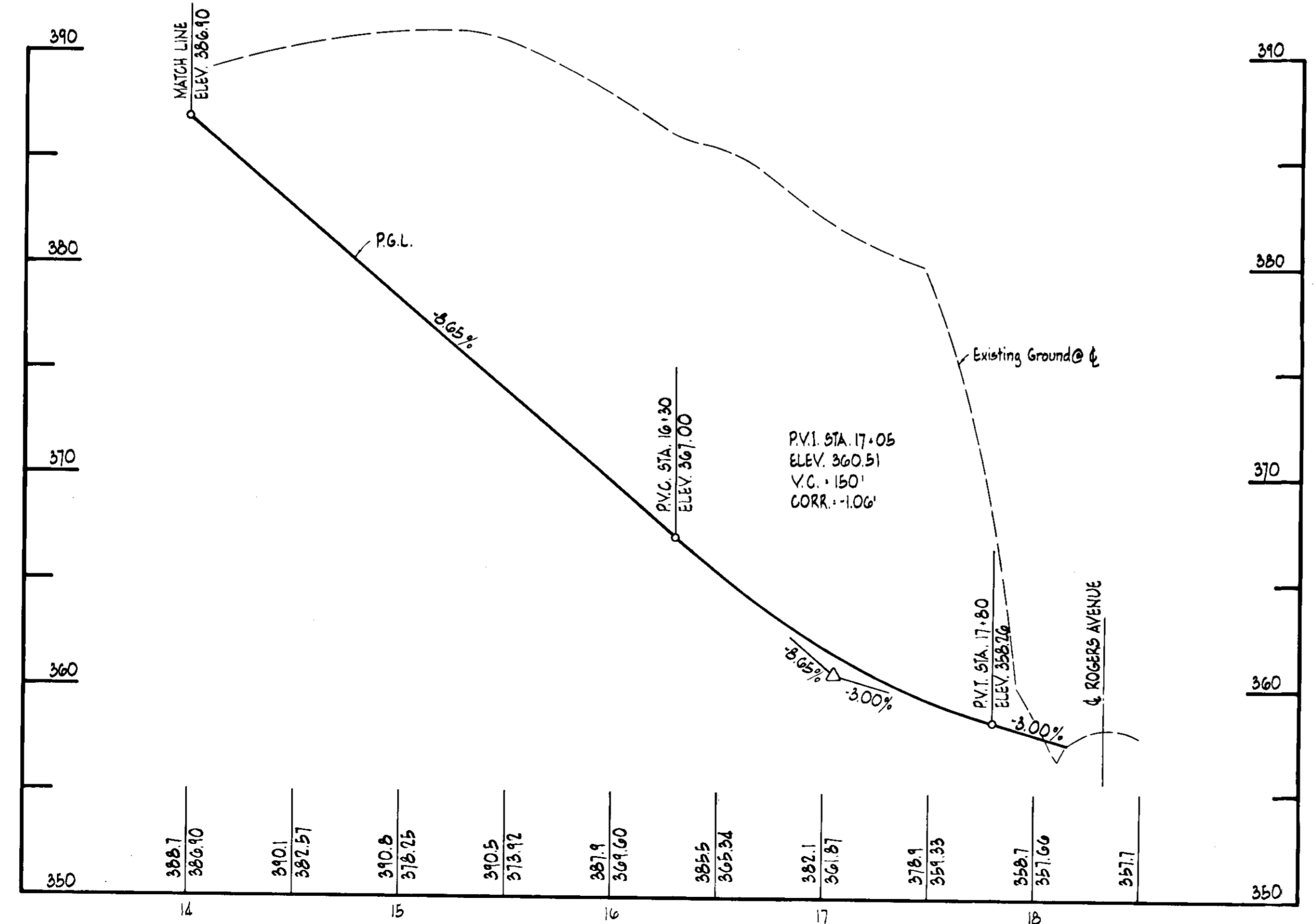
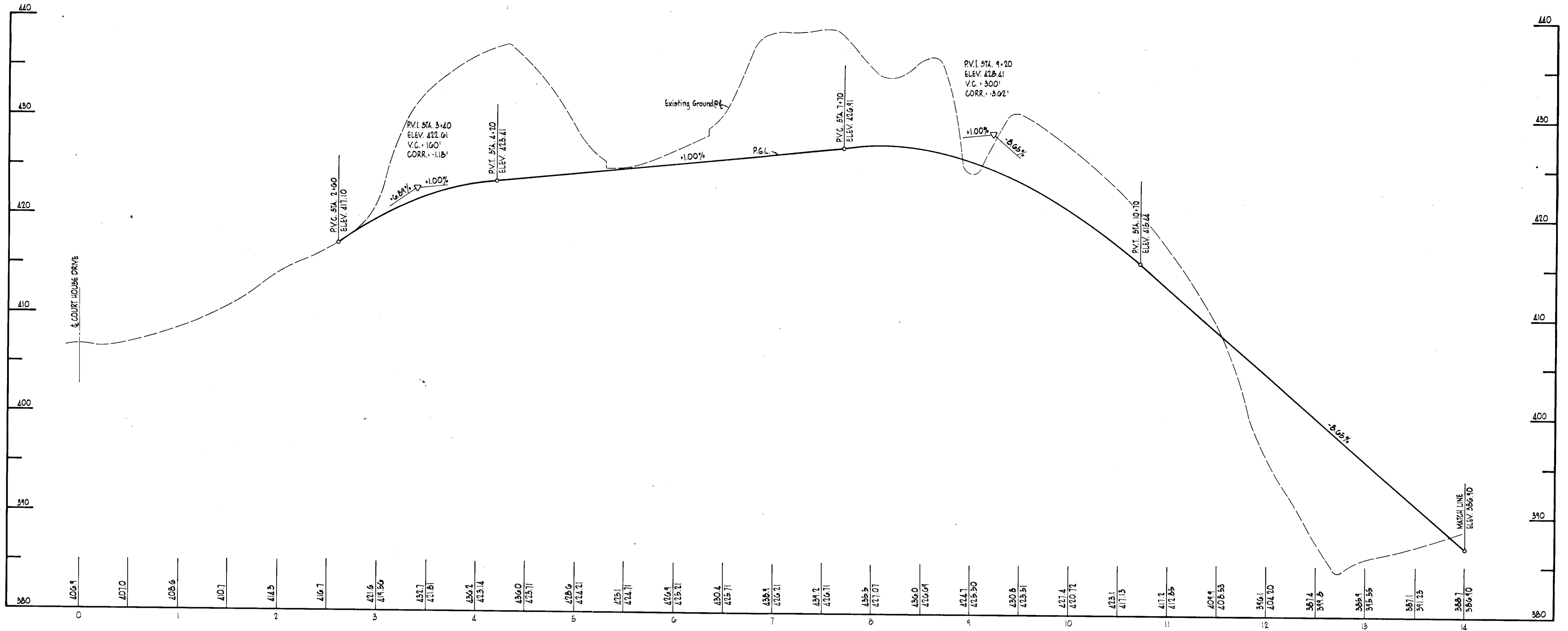
REVISIONS

HOWARD COUNTY OFFICE COMPLEX  
 PHASE III  
 STORM DRAIN PROFILES  
 2nd ELECTION DISTRICT  
 HOWARD COUNTY, MD.

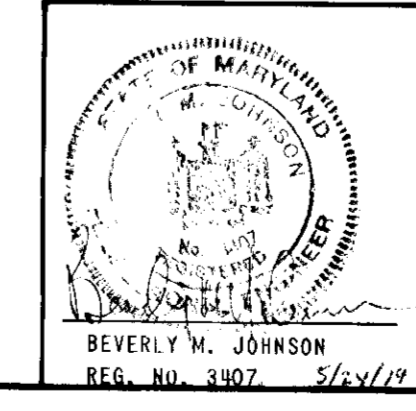
OWNER & DEVELOPER  
 HOWARD COUNTY MARYLAND  
 TAX MAP 25 PARCELS 10 & 12

PURDUM & JESCHKE  
 CONSULTING ENGINEERS  
 LAND SURVEYORS  
 1023 North Calvert Street  
 Baltimore, Maryland 21202 301/837-0194

Design: R. BERICH Scale: AS NOTED  
 Drawn: B. BURTON Date: MAY 13, 1974  
 Checked: M. ELMENSHAWY Sheet No. 3 of 8



PROFILE - DRIVEWAY 'B'  
 Scale: Horizontal 1" = 50'  
 Vertical 1" = 5'



APPROVED: FOR PUBLIC WATER, PUBLIC SEWERAGE, STORM DRAINAGE SYSTEMS AND ROADS, HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS  
 Director: *William V. Wilton* DATE: 7/24/74  
 Chief, Bureau of Highways: *J. H. Clauson* DATE: 7/24/74

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING  
 Planning Director: *James H. Armstrong* DATE: 7/21/74  
 Chief, Division of Land Development and Transportation Planning: *J. H. Clauson* DATE: 7/21/74

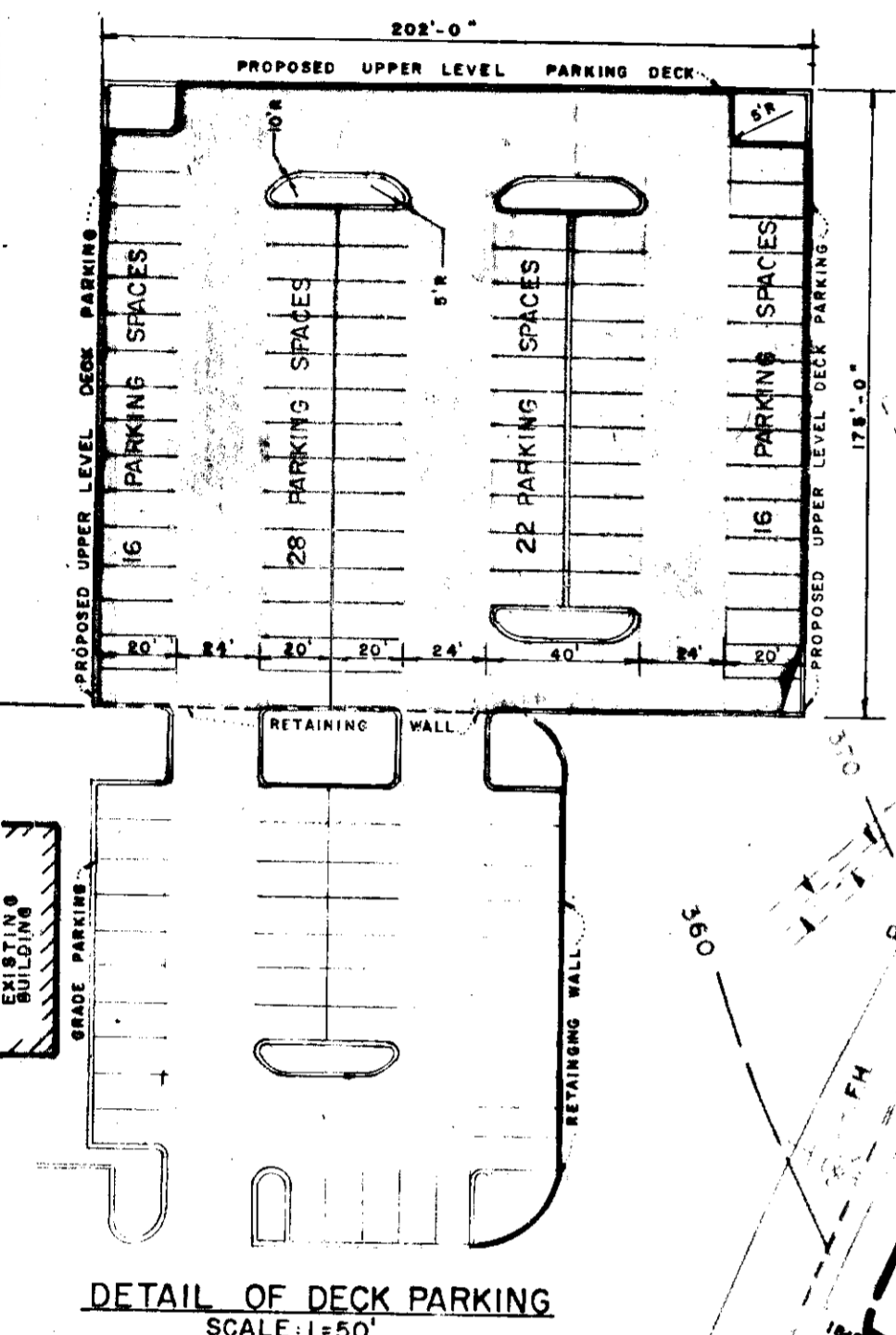
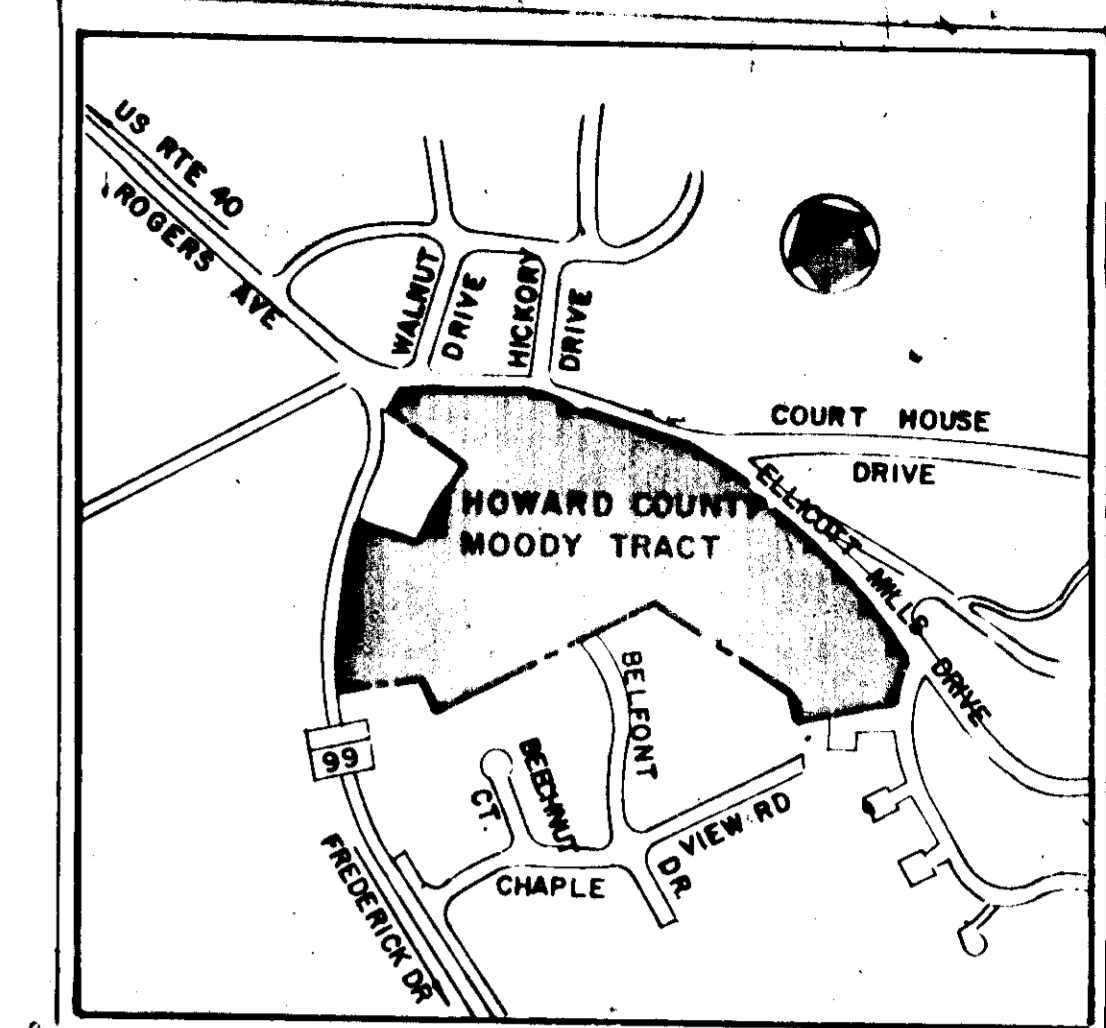
APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT  
 County Health Officer: *(Signature)* DATE: 7/20/74

JULY 23, 1974  
*J. H. Clauson*

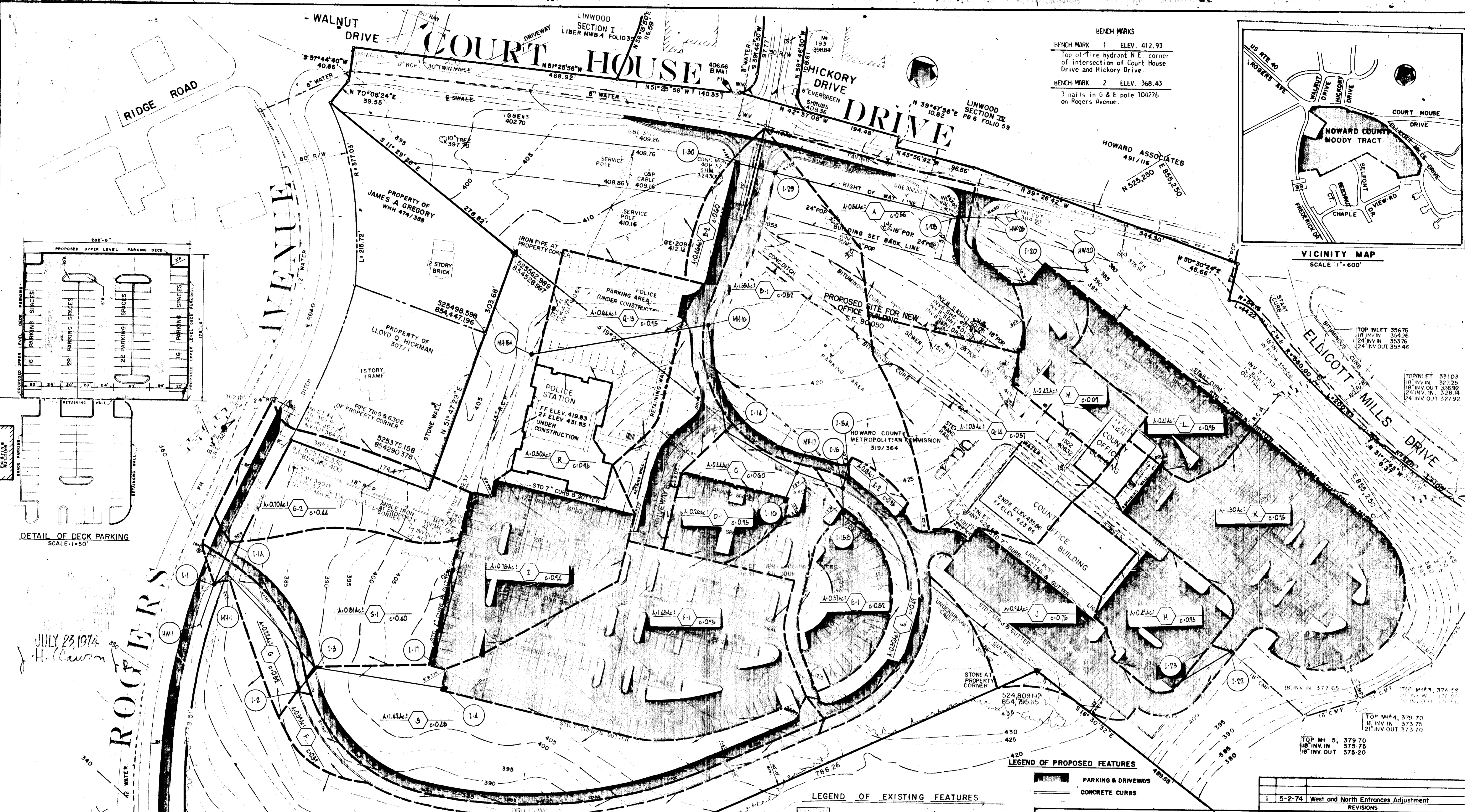
REVISIONS	
HOWARD COUNTY OFFICE COMPLEX PHASE III - PROFILE DRIVEWAY 'B' 2nd ELECTION DISTRICT HOWARD COUNTY, MD.	
OWNER & DEVELOPER HOWARD COUNTY MARYLAND TAX MAP 25 PARCELS 10 & 12	
PURDUM & JESCHKE CONSULTING ENGINEERS LAND SURVEYORS 1023 North Calvert Street Baltimore, Maryland 21202 301/837-0194	
Design: R. BERICH	Scale: AS NOTED
Drawn: B. BURTON	Date: MAY 13, 1974
Checked: M. ELMENSHAWY	Sheet No. 4 of 8

# COURT HOUSE

**BENCH MARKS**  
 BENCH MARK 1 ELEV. 412.93  
 Top of Fire hydrant N.E. corner of intersection of Court House Drive and Hickory Drive.  
 BENCH MARK 2 ELEV. 368.43  
 3 nails in G & E pole 104276 on Rogers Avenue.



JULY 23, 1974  
 J. H. Clavin

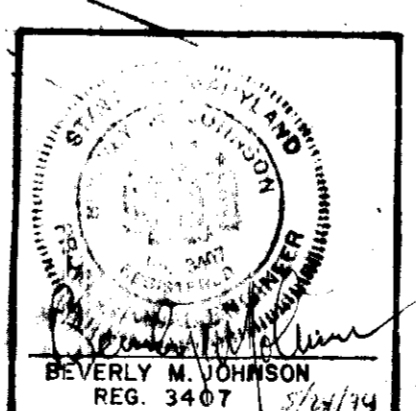


1	5-2-74	West and North Entrances Adjustment
REVISIONS		

**HOWARD COUNTY OFFICE COMPLEX**  
 DRAINAGE AREA MAP  
 2nd ELECTION DISTRICT HOWARD COUNTY MARYLAND  
 OWNER & DEVELOPER  
**HOWARD COUNTY MARYLAND**  
 TAX MAP 25 PARCELS 10 & 12

**PURDUM & JESCHKE**  
 CONSULTING ENGINEERS  
 LAND SURVEYORS  
 1023 North Calvert Street  
 Baltimore, Maryland 21202 301/837-0194

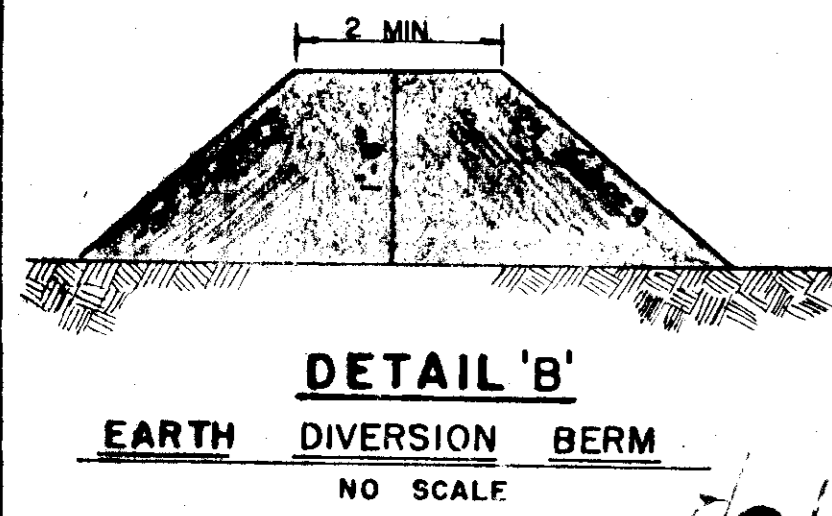
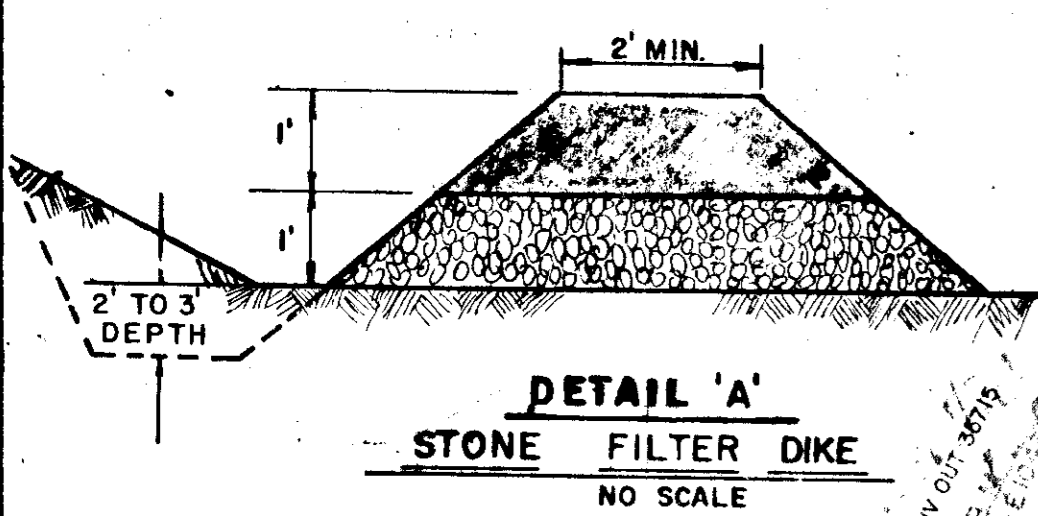
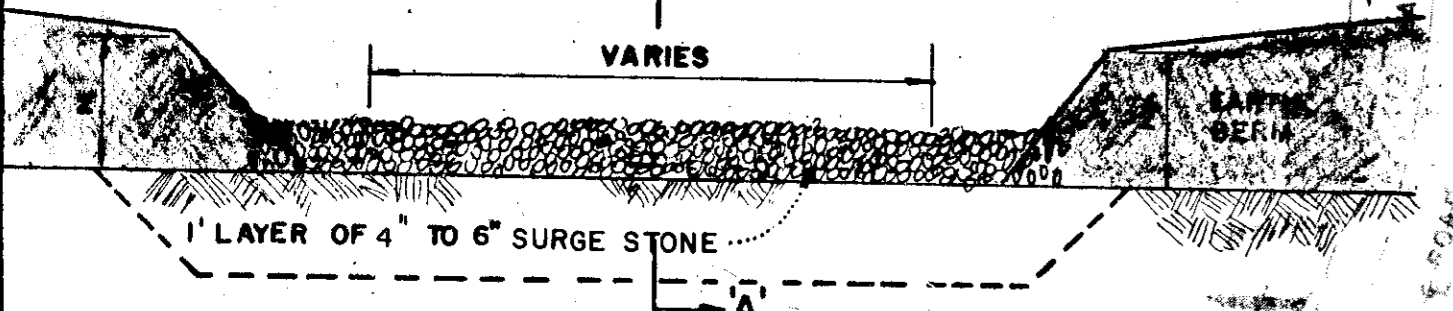
Design M. ELMENSHAWY  
 Drawn J. BRITO & D. SOUDERS  
 Checked G. WEINEL  
 Scale 1" = 50'  
 Date MAY 13, 1974  
 Sheet No. 5 of 8



TOTAL NO AT GRADE PARKING SPACES 550  
 TOTAL NO STRUCTURAL PARKING 62  
 TOTAL NO PARKING SPACES 632

SEDIMENT CONTROL NOTES PHASE III  
HOWARD COUNTY OFFICE COMPLEX

- 1) THE DEVELOPER SHALL NOTIFY THE HOWARD COUNTY SOIL CONSERVATION DISTRICT AT LEAST 24 HOURS PRIOR TO BEGINNING ANY CONSTRUCTION SHOWN HEREON.
- 2) SEDIMENT CONTROL MEASURES MUST BE INSTALLED AND STABILIZED PRIOR TO ANY GRADING OPERATIONS.
- 3) ALL AREAS DISTURBED BY GRADING OR CONTRACTOR'S OPERATIONS, NOT BEING PAVED, SHALL BE TOPSOILED, SEEDED AND MULCHED IN ACCORDANCE WITH THE FOLLOWING:
  - (a) PLACE 8" COMPACTED LAYER OF TOPSOIL TO FINISHED GRADE.
  - (b) SPREAD PULVERIZED DOLOMITIC LIMESTONE AT THE RATE OF 46 LBS./1000 SQ. FT.
  - (c) SPREAD 5-10-10 COMMERCIAL GRADE FERTILIZER AT THE RATE OF 60-40 LBS./1000 SQ. FT. AND IMMEDIATELY DISC INTO TOPSOIL TO A DEPTH OF 3".
  - (d) SEED PREPARED AREAS AT THE RATE OF 2-3 LBS./1000 SQ. FT. USING SEED MIXTURE SPECIFIED BELOW:
    - KENTUCKY BLUEGRASS
    - 15-40% MERION
    - 15-40% KENBLUE OR SOUTH DAKOTA (CERTIFIED)
    - 0-35% FALKING, PENSTAR OR WINDSOR
    - CREeping RED FESCUE
    - 20-50% PENNLANN OR ILLAKE
  - (e) MULCH ALL AREAS IMMEDIATELY AFTER SEEDING WITH UNWEATHERED SMALL GRASS, STRAW OR HAY AT THE RATE OF 1.5 TONS/ACRE, SPRAY MULCH WITH EMULSIFIED ASPHALT AT THE RATE OF 0.4 GALS/500 YD.
- 4) SEDIMENT CONTROL MEASURES SHOWN ON PLAT PLAN ARE NOT TO BE REMOVED EXCEPT WITH PERMISSION OF HOWARD SOIL CONSERVATION DISTRICT.
- 5) NO SLOPES STEEPER THAN 2:1 SHALL BE CREATED.
- 6) STABILIZE ALL CUT AND FILL SLOPES FOR DICES AND BASINS IMMEDIATELY AFTER CONSTRUCTION BY SEMI-PERMANENT VEGETATION AS SPECIFIED IN NOTE NO. 3 B,C,E USING KENTUCKY 31 TALL FESCUE AT THE RATE OF 1.37 LBS./1000 SQ. FT.
- 7) IN ALL DRAINAGEWAYS AND SMOLES STEEPER THAN 3%, A LIGHT WEIGHT PLASTIC OR COTTON NETTING MUST BE STAPLED OVER MULCH ACCORDING TO MANUFACTURER'S RECOMMENDATIONS.

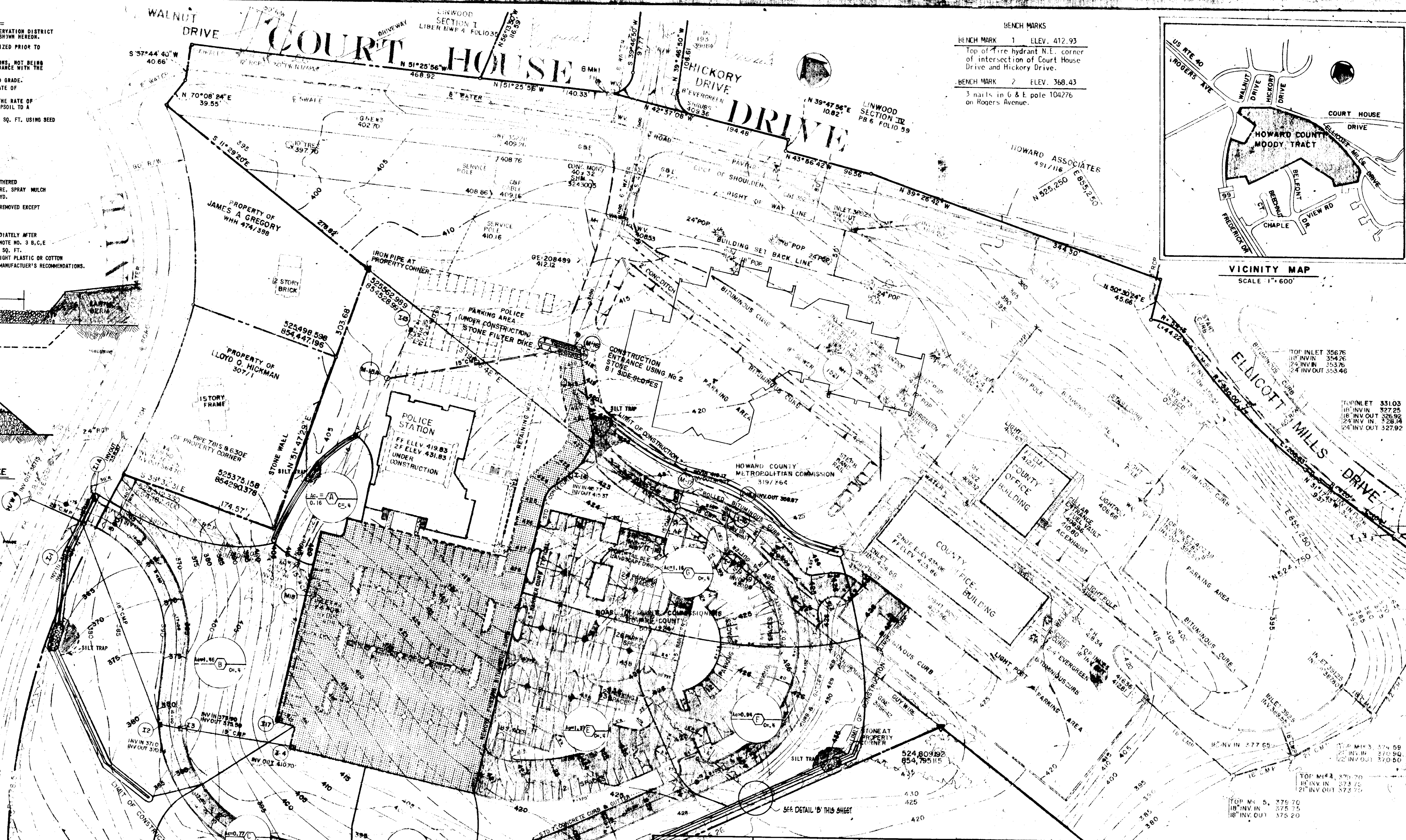


PHASES OF CONSTRUCTION  
Phase 1- Rough grading and construction of Sediment Control Berms:  
Phase 2- Final grading and establishment of vegetative cover.  
Phase 3- Maintenance

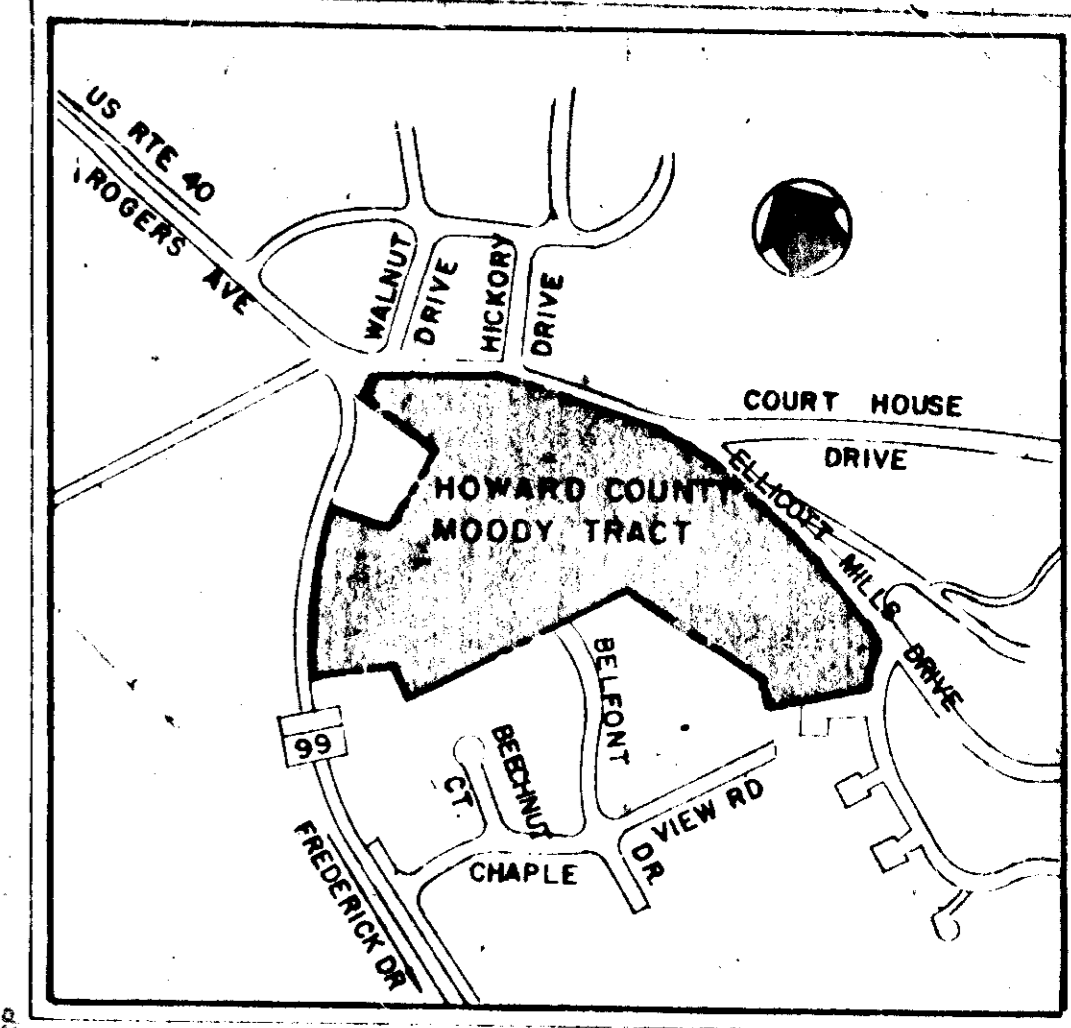
AREA	VOL. OF SILT	DIM OF SILT TRAP
A	10.72	20'x7'x32.0'
B	97.47	40'x20'x32.0'
C	51.59	40'x11'x32.0'
D	85.51	30'x11'x32.0'
E	87.77	40'x20'x32.0'
F	83.06	40'x11'x32.0'
G	77.67	40'x20'x32.0'

NOTE: The Storage Volume on all Silt Traps shall be Contained Below the Original Ground Level.

JULY 23, 1974  
J.H. Clayton



BENCH MARKS  
BENCH MARK 1 ELEV. 412.93  
Top of Fire hydrant N.E. corner of intersection of Court House Drive and Hickory Drive.  
BENCH MARK 2 ELEV. 368.43  
3 nails in 0 & E. pole 104276 on Rogers Avenue.



TOP INLET 356.76  
18" INV IN 354.76  
24" INV IN 353.76  
24" INV OUT 353.46

TOP INLET 351.03  
18" INV IN 327.25  
18" INV OUT 325.99  
24" INV IN 328.14  
24" INV OUT 327.92

TOP M4# 374.59  
18" INV IN 373.59  
18" INV OUT 370.60

TOP M4# 379.70  
18" INV IN 375.75  
18" INV OUT 375.20

TOP M4# 379.70  
18" INV IN 375.75  
18" INV OUT 375.20

<p>APPROVED FOR PUBLIC WATER, PUBLIC SEWERAGE, STORM DRAINAGE SYSTEMS AND HIGHWAYS, HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS</p> <p>W. A. [Signature] 7/24/74 DIRECTOR</p>	<p>APPROVED HOWARD COUNTY OFFICE OF PLANNING AND ZONING</p> <p>[Signature] 7/24/74 PLANNING DIRECTOR</p>	<p>APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT</p> <p>[Signature] 7/24/74 COUNTY HEALTH OFFICER</p>	<p>HOWARD SOIL CONSERVATION DISTRICT</p> <p>Revised for Howard H.S.C.D. and meets Technical Requirements 7/24/74</p> <p>[Signature] Date 7/24/74</p> <p>THIS DEVELOPMENT PLAN IS APPROVED FOR SOIL EROSION AND SEDIMENT CONTROL BY THE HOWARD SOIL CONSERVATION DISTRICT.</p> <p>Approved Howard S.C.D. [Signature] Date 7/24/74</p>
<p>PROFESSIONAL ENGINEER</p> <p>"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."</p> <p>[Signature] Beverly M. Johnson Date 5/24/74</p> <p>Reg. No. 3407</p>		<p>DEVELOPER</p> <p>"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. Deviation from this plan will not be made unless authorized by the Howard Soil Conservation District."</p> <p>By: [Signature] Date</p>	

REVISIONS

HOWARD COUNTY OFFICE COMPLEX  
PHASE III  
SEDIMENT CONTROL PLAN  
2<sup>ND</sup> ELECTION DISTRICT HOWARD COUNTY, MD.

OWNER & DEVELOPER  
HOWARD COUNTY MARYLAND  
TAX MAP 25 PARCELS 10 & 12

PURDUM & JESCHKE  
CONSULTING ENGINEERS  
LAND SURVEYORS  
1073 North Calvert Street  
Baltimore, Maryland 21202 301/837-0194

Design: [Signature] Scale: 1"=50'  
Drawn: [Signature] Date: MAY 13, 1974  
Checked: [Signature] Sheet No. 6 of 8