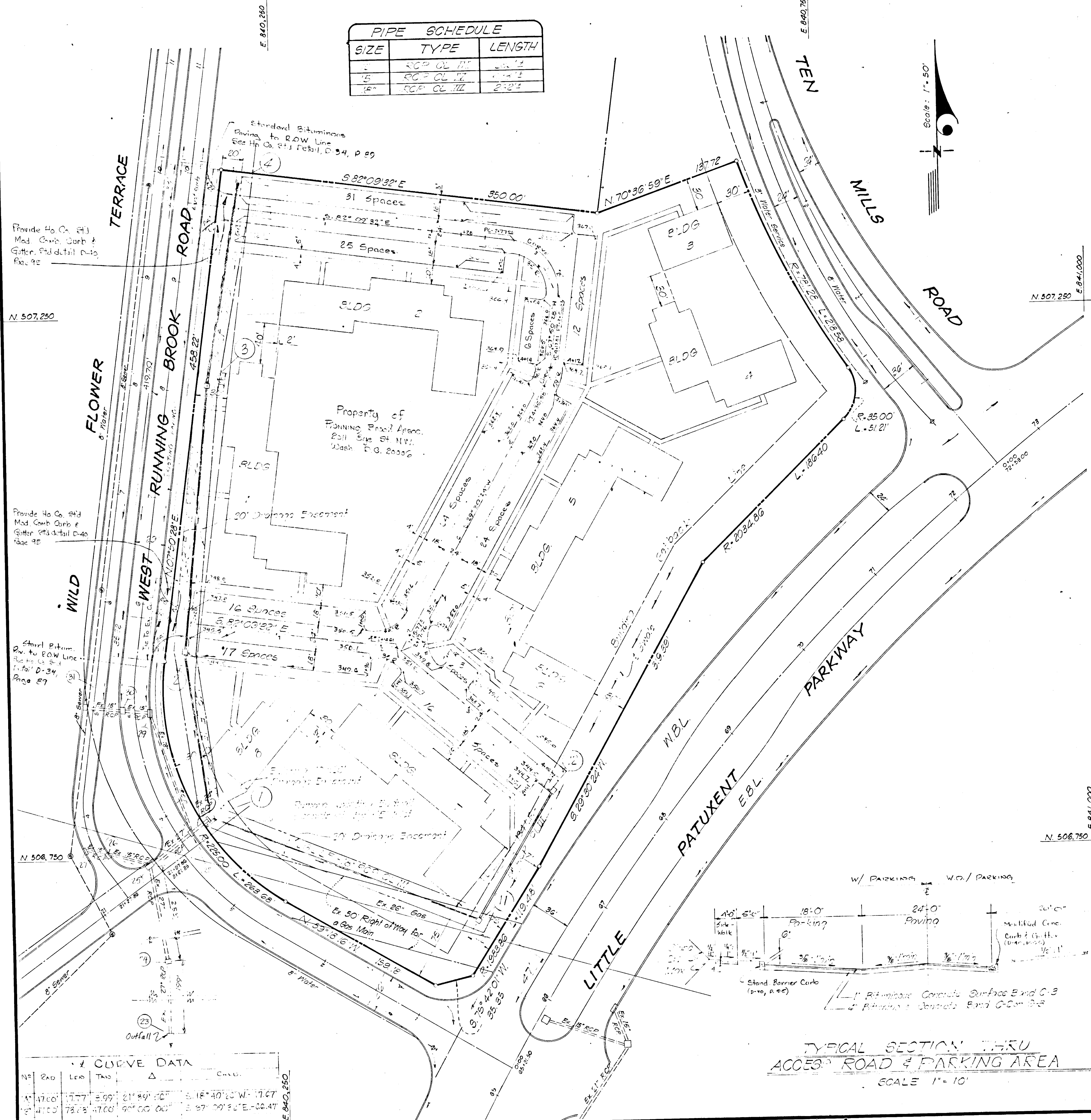
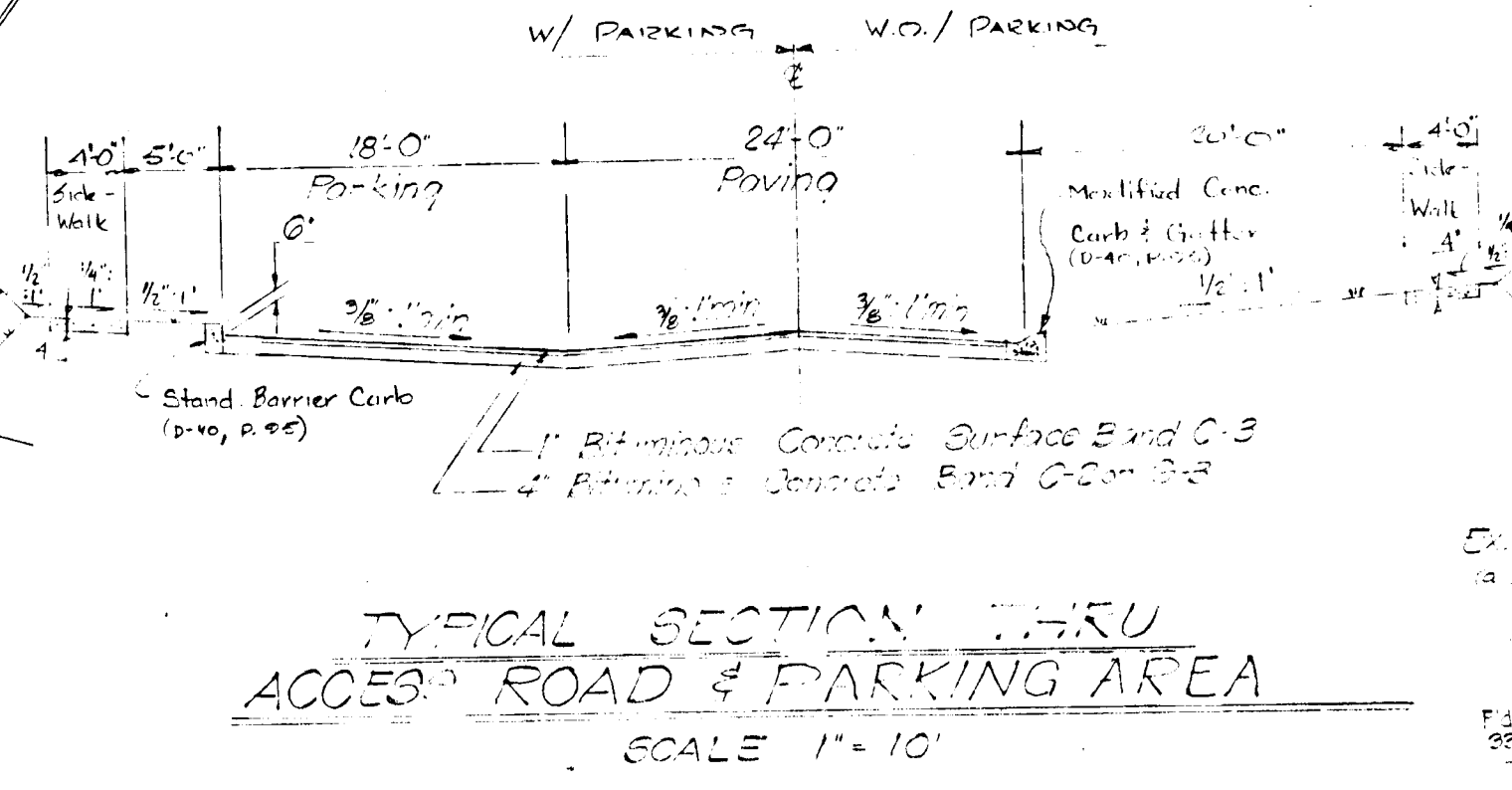
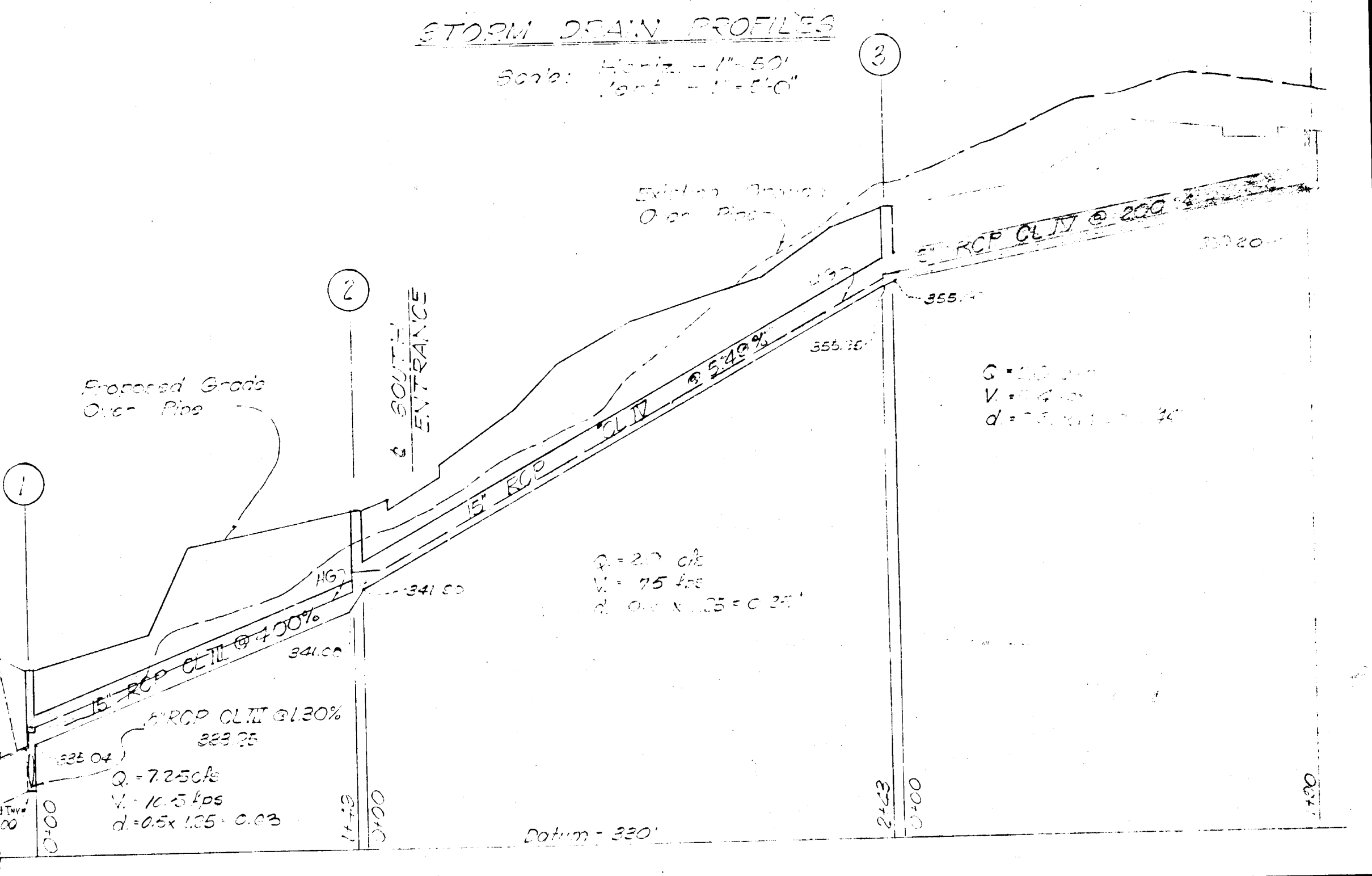
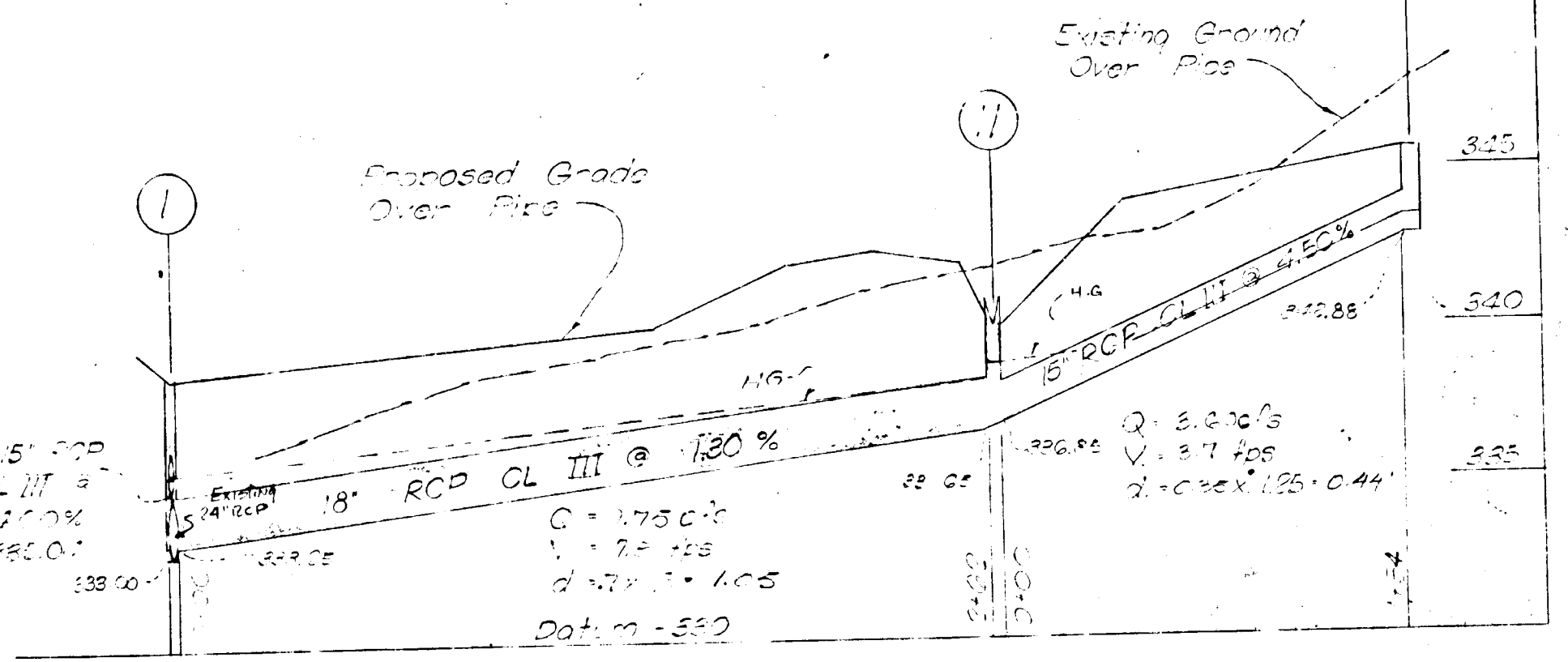
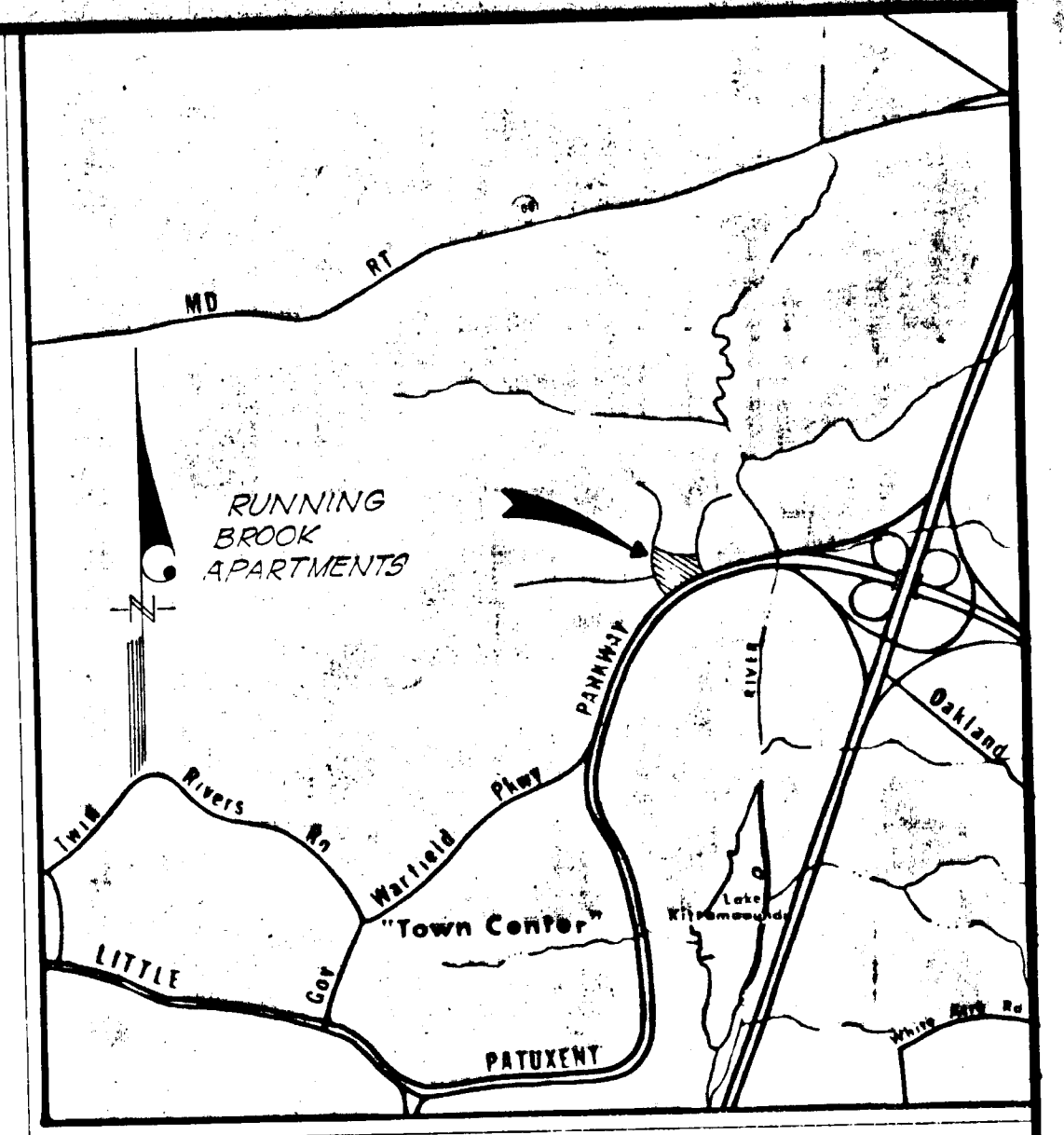


PIPE SCHEDULE		
SIZE	TYPE	LENGTH
18"	RCP CL III	2'-0"
15"	RCP CL IV	1'-0"
12"	RCP CL IV	2'-0"

STRUCTURE SCHEDULE					
No	TYPE	ELEVATIONS			REMARKS
		TOP	INT. IN	INT. OUT	
1	5' Inlet	338.50	333.00	333.00	No. Co. Sid. Base 0.28'
2	4-5 Inlet	225.00	221.50	221.50	" " " " " " " "
3	8 Manhole	359.00	355	355.25	W. Co. Sid. Base 0.28'
4	4-5 Inlet	220.00	226.00	226.60	No. Co. Sid. Base 0.28'
11	4' Inlet	225.00	-	222.75	" " " " " " " "
12	4-5 Inlet	225.00	-	222.75	" " " " " " " "

- GENERAL NOTES**
- 1) All radii 5' unless otherwise noted.
  - 2) Parking spaces 10'x18' (2' Allowed overhang)  
Reg'd = 167  
Provided = 174
  - 3) All concrete walks 4' wide.
  - 4) Property Zoned = Multi-family residential. (New Town)  
Area Shown = 7.40 ac.
  - 5) All construction shown w/4' public ROW to conform to Howard County Standard Specifications.
  - 6) All elevations shown on paving are @ base of curb.
  - 7) All onsite facilities to be maintained by developer.
  - 8) Developer: Running Brook Assoc.  
2011 Edge St NW,  
Washington, DC 20006
  - 9) All streets, parking spaces, & sidewalks outside of Howard County right of way line are private.



* CURVE DATA				
No	Rad	Len	Tan	Chg
1	17.77	5.99	31.99	10.7
2	78.25	47.00	90.00	0.00
3	37.00	11.07	37.00	11.07

APPROVED: HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS  
OFFICE OF PLANNING AND ZONING  
DATE: \_\_\_\_\_

Robert [Signature]  
DATE: 2/20/02

No.	REVISION	DATE	BY

**GREENHORNE & O'MARA, INC.**  
ENGINEERS · ARCHITECTS · PLANNERS · SURVEYORS  
6715 KENILWORTH AVE., RIVERDALE, MD.

**STORM DRAINAGE & PAVING PLAN**  
**RUNNING BROOK APT'S.**  
SECTION 9 - AREA 6 - LOT 1  
COLUMBIA - VILLAGE OF WILDE LAKE  
HOWARD COUNTY, MARYLAND

M.L.S. DESIGN	SCALE AS SHOWN
D.B.D. DRAWN	SHEET No. 1 OF 2
CHECKED	DATE DEC. 1960
DATE	JOB No. 22165
	FILE No. 4087-X



APPROVED SITE PLAN

HOWARD COUNTY PLANNING COMMISSION

Planning Director \_\_\_\_\_ Date \_\_\_\_\_

APPROVED: HOWARD CO. PLANNING COMMISSION

Senior Engineer \_\_\_\_\_ Date \_\_\_\_\_

APPROVED: HOWARD COUNTY ROADS DEPT.

Roads Engineer \_\_\_\_\_ Date \_\_\_\_\_

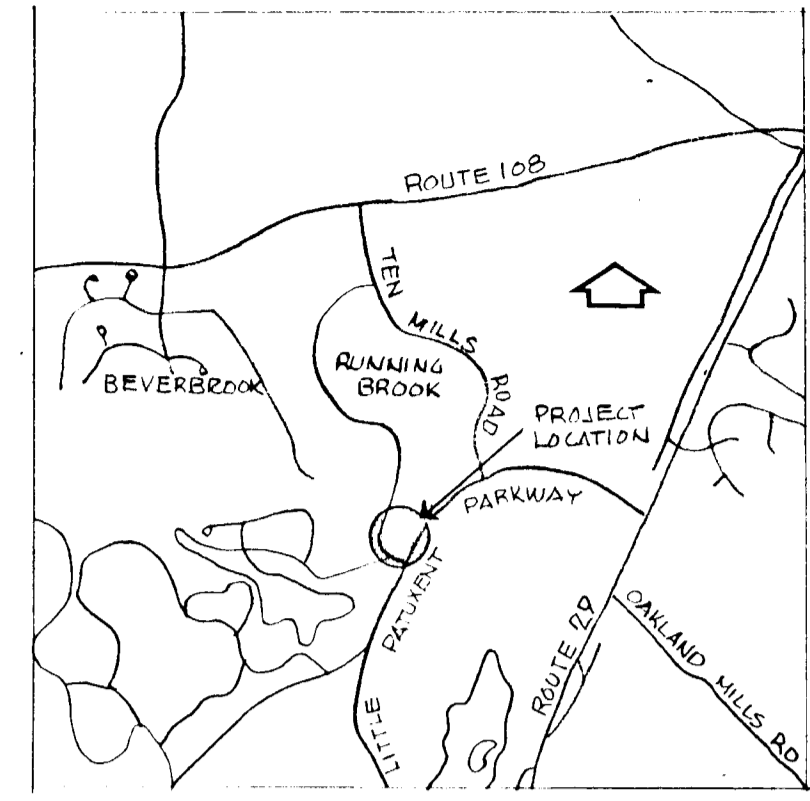
APPROVED: HOWARD CO. METROPOLITAN COMM.

Chief Engineer \_\_\_\_\_ Date \_\_\_\_\_

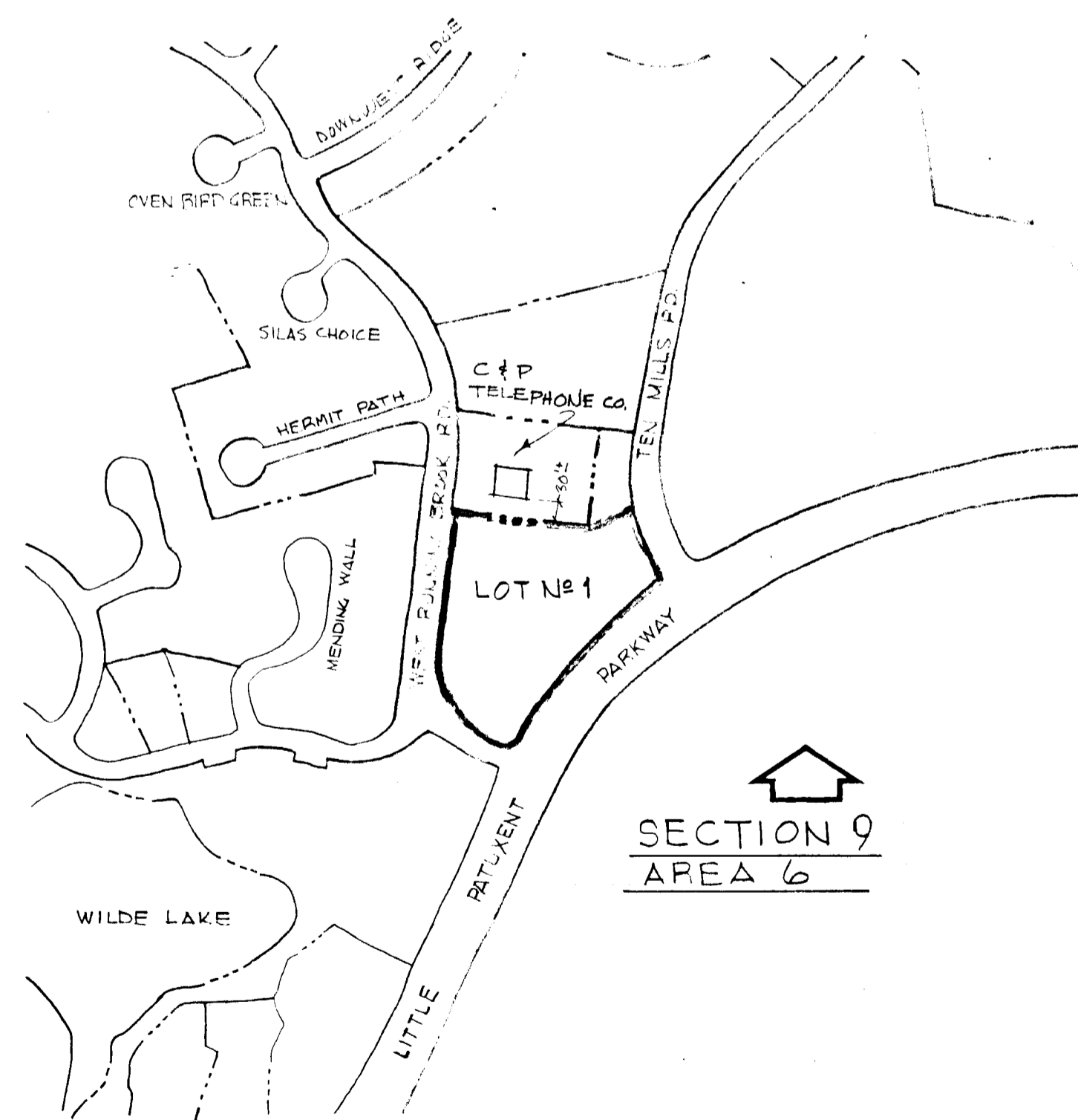
APPROVED: HOWARD CO. HEALTH DEPT. FOR PUBLIC WATER & SEWER

County Health Officer \_\_\_\_\_ Date \_\_\_\_\_

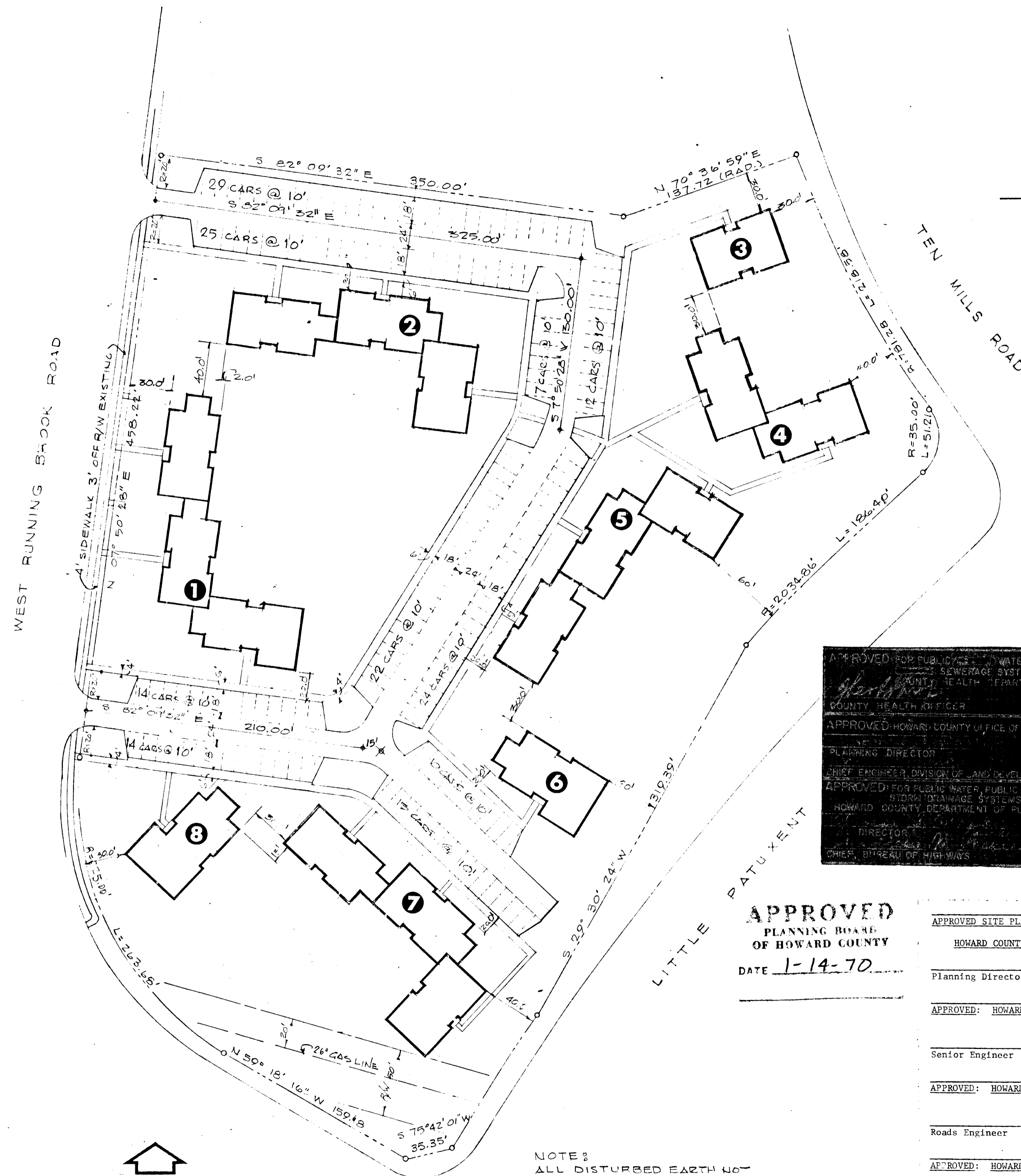
ISSUE	7	6	5	4	3	2	1	REVISIONS	<b>RUNNING BROOK APTS.</b> LITTLE PATUXANT PKWY. AND RUNNING BROOK ROAD <b>COLUMBIA, MARYLAND</b>	DWG TITLE: <b>GRADING PLAN</b> <b>ROBERT SCHWINN AIA &amp; ASSOCIATES</b> <b>ARCHITECTS</b> WORLD BUILDING SILVER SPRING, MARYLAND	DWG NO: _____ DATE: _____ JOB NO: _____ DRAWN BY: _____ CHECKED BY: _____ DATE: _____		DWG NO: _____



VICINITY MAP  
1" = 2640'



SECTION 9  
AREA 6

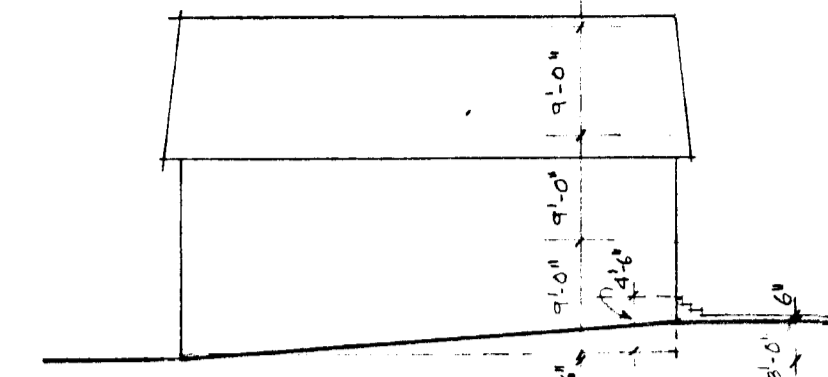


WEST RUNNING BROOK ROAD

TEN MILLS ROAD

LITTLE PATUXENT

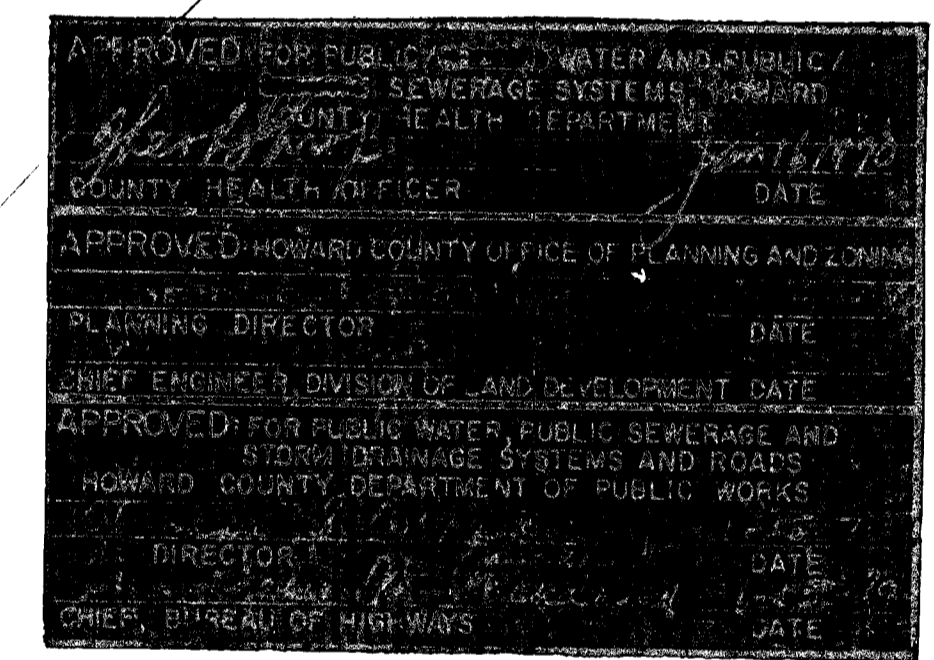
NORTH  
STAKE OUT PLAN  
SCALE 1" = 50'-0"



TYPICAL PARKING  
DETAIL

**SITE ANALYSIS**  
7.4 ACRES APARTMENTS  
LOT # 1 (7.4 A) = 322,344 sq ft  
BLDG COV<sup>14</sup> @ 3069 = 47,996 } 52,746  
2 @ 3250 = 6,750 }  
PERCENT BLDG. COVERAGE 16.0%

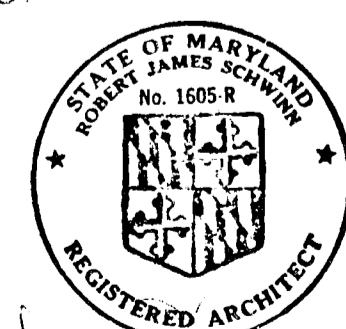
**PARKING ANALYSIS**  
111 DU x 1.5 = 167 CARS REQUIRED  
172 CARS PROVIDED



APPROVED  
PLANNING BOARD  
OF HOWARD COUNTY  
DATE 1-14-70

APPROVED SITE PLAN	_____
HOWARD COUNTY PLANNING COMMISSION	_____
Planning Director	_____ Date _____
APPROVED: HOWARD CO. PLANNING COMMISSION	_____
Senior Engineer	_____ Date _____
APPROVED: HOWARD COUNTY ROADS DEPT.	_____
Roads Engineer	_____ Date _____
APPROVED: HOWARD CO. METROPOLITAN COMM.	_____
Chief Engineer	_____ Date _____
APPROVED: HOWARD CO. HEALTH DEPT. FOR PUBLIC WATER & SEWER	_____
County Health Officer	_____ Date _____

NOTE:  
ALL DISTURBED EARTH NOT COVERED WITH PAVEMENT OR WALKS SHALL BE SEEDED OR SOODED.



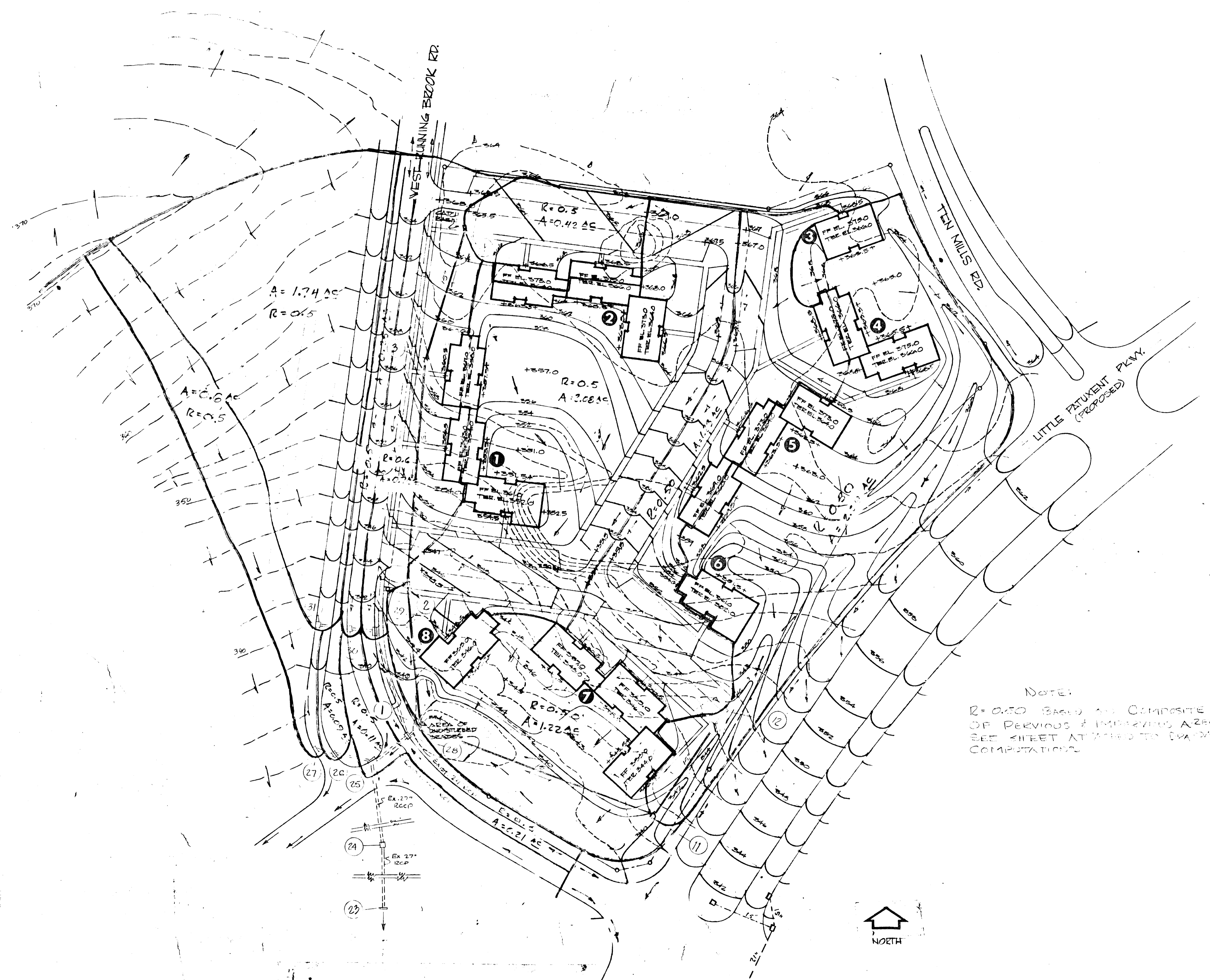
NO.	DATE	REVISIONS
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PLAT BOOK 14, FOLIO 21, ST. ELECT. DIST.  
**RUNNING BROOK APTS.**  
LITTLE PATUXANT PKWY. AND RUNNING BROOK ROAD  
**COLUMBIA, MARYLAND**



DWG TITLE: STAKE OUT PLAN  
**ROBERT SCHWINN AIA & ASSOCIATES**  
ARCHITECTS  
WORLD BUILDING SILVER SPRING, MARYLAND

DWG NO. **3**



NOTE:  
 R=0.50 BASED ON COMPOSITE  
 OF PREVIOUS & IMPROVED AREAS.  
 SEE SHEET ATTACHED TO EXAMINE  
 COMPUTATIONS.



NO.	DATE	REVISIONS
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PLAT BOOK 11, FOLIO 50, 5TH EDITION  
**RUNNING BROOK APTS.**  
 LITTLE PATUXANT PKWY. AND RUNNING BROOK ROAD  
**COLUMBIA, MARYLAND**

DWG TITLE: **PLAN MAP**  
 SCALE: 1"=50'-0"  
**GREENHORNE & C MAZEA**  
 ENGINEERS  
 6712 KENILWORTH AVE, RIVERDALE, MARYLAND

DATE: 1/1/72  
 4088 X

ISSUE

CDI-72-129