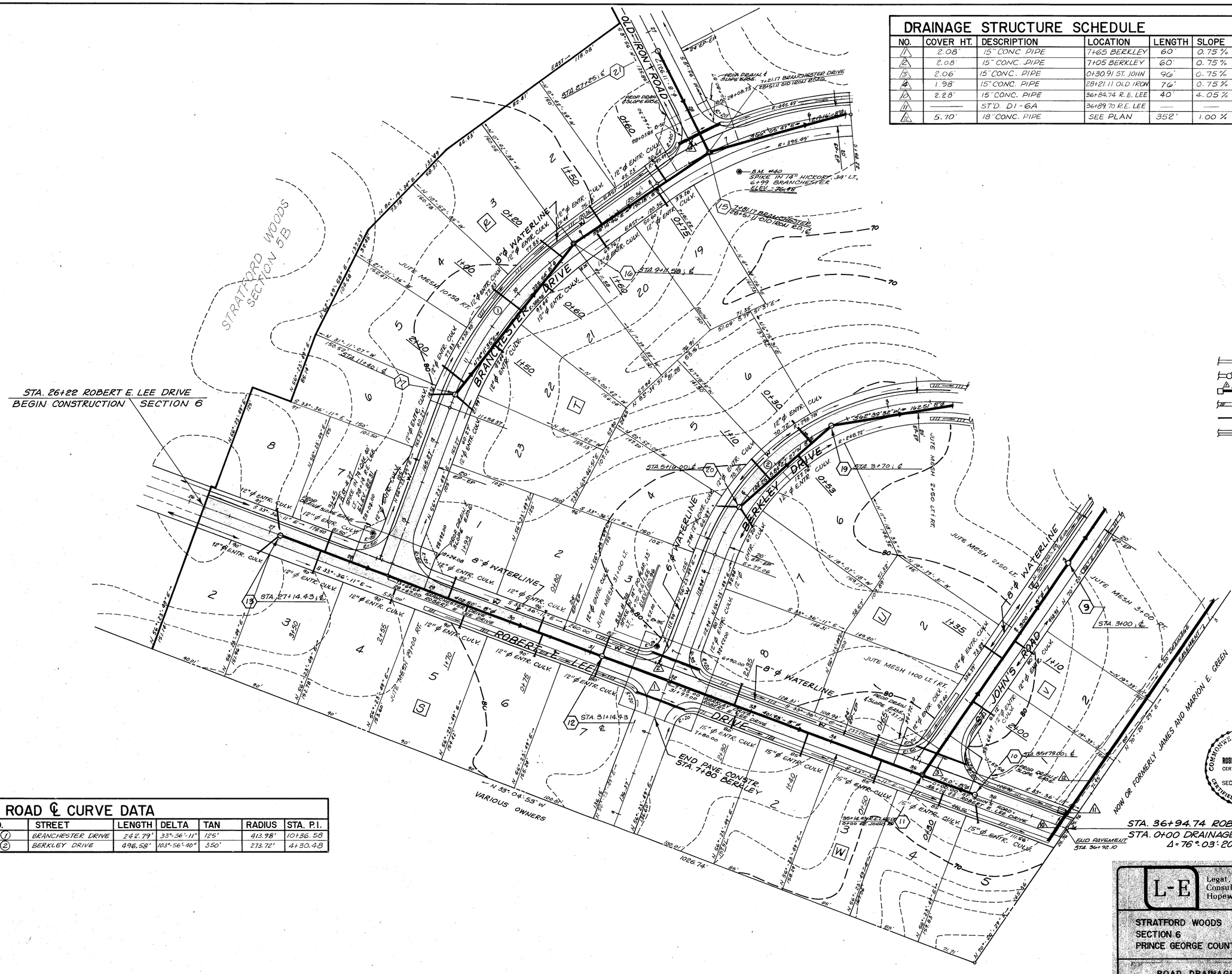
DRAINAGE STRUCTURE SCHEDULE

NO.	COVER HT.	DESCRIPTION	LOCATION	LENGTH	SLOPE	INV IN	INV. OUT	REMARKS
1	2.08'	15" CONC PIPE	7+65 BERKLEY	60'	0.75 %	73.73	73.28	
2	2.08'	15" CONC. PIPE	7+05 BERKLEY	60'	0.75 %	74.78	74.33	
3	2.06'	15" CONC. PIPE	0+30.91 ST. JOHN	96'	0.75 %	71.09	70.61	
4	1.98'	15" CONC. PIPE	28+21.11 OLD IRON	76'	0.75 %	73.38	73.11	
10	2.28'	15" CONC. PIPE	36+84.74 R. E. LEE	40'	4.05 %	69.75	68.13	
11	——	ST'D. D1-6A	36+89.70 R.E. LEE	——	——	68.13	67.88	TOP - 70.80
12	5.70'	18" CONC. PIPE	SEE PLAN	352'	1.00 %	67.88	64.36	ST'D. EW-1 @ OUTLET



LEGEND

- SANITARY SEWER ; 6" LATERAL
- SANITARY MANHOLE ; FLOW ARROW
- STORM SEWER ; FLOW ARROW
- JUTE MESH DITCH LINING ; FLOW ARR.
- WATERLINE
- PAVED DITCH ; FLOW ARROW

ROAD ℄ CURVE DATA

NO.	STREET	LENGTH	DELTA	TAN	RADIUS	STA. P.I.
1	BRANCHESTER DRIVE	242.79'	33°-36'-11"	125'	413.98'	10+36.58
2	BERKLEY DRIVE	496.58'	103°-56'-40"	350'	273.72'	4+30.48

L-E

Legat, Elrod & Associates, Inc.
Consulting Engineers / Surveyors
Hopewell, Virginia

Date: 2 FEB. 1979
Scale: 1" = 50'
Drawn: DEH & BWM
Checked: MLE

Revisions

STRATFORD WOODS
SECTION 6
PRINCE GEORGE COUNTY, VIRGINIA

Proj. No. 77-05-22

ROAD, DRAINAGE, AND UTILITY PLAN

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