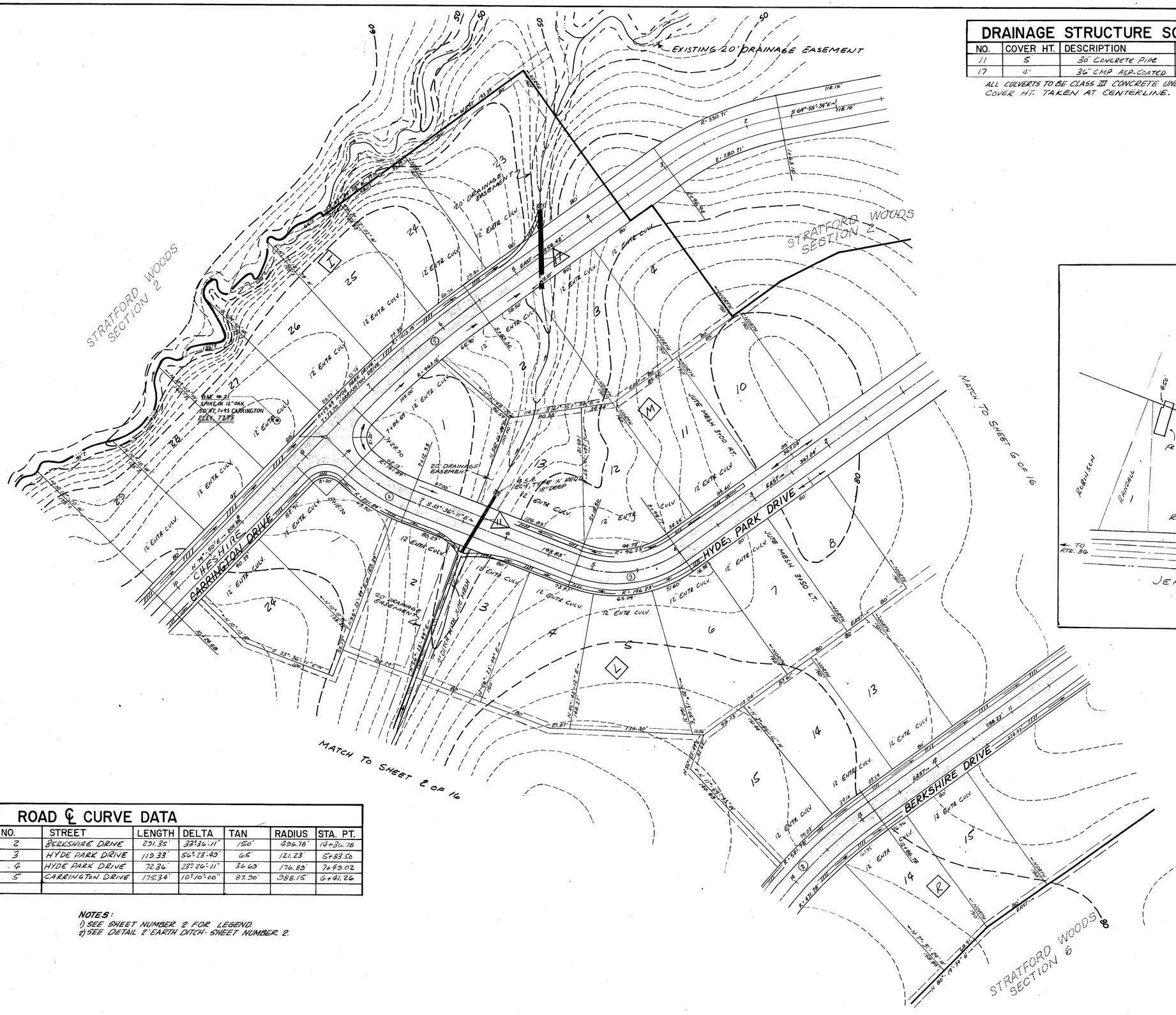
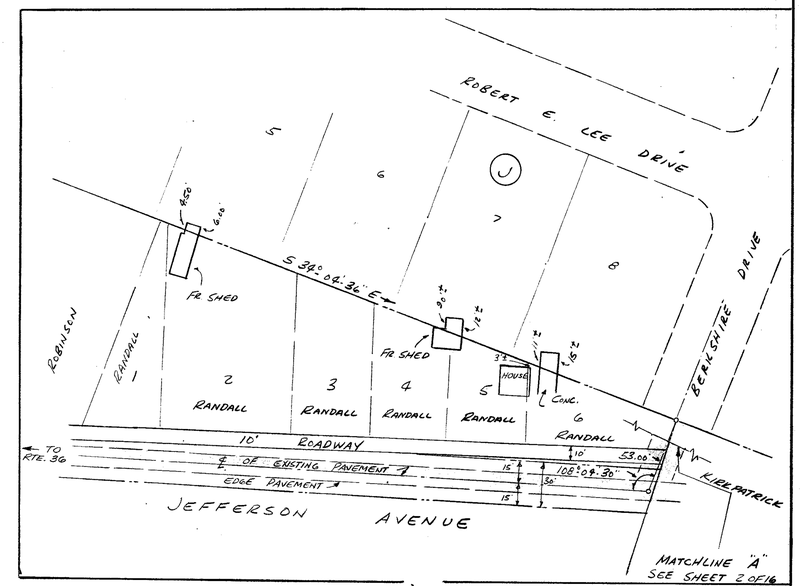
DRAINAGE STRUCTURE SCHEDULE

NO.	COVER HT.	DESCRIPTION	LOCATION	LENGTH	SLOPE	INV. IN	INV. OUT	REMARKS
11	5	30" CONCRETE PIPE	6+34 HYDE PARK	72'	2.80%	67.04	65.01	10° SKEW, EC-1, TYPE 1A'
17	4'	36" CMP ASP. COATED	4+56 CARRINGTON	84'	2.50%	55.70	53.60	14 GA. 20° SKEW

ALL CULVERTS TO BE CLASS III CONCRETE UNLESS OTHERWISE NOTED ON PLANS.
COVER HT. TAKEN AT CENTERLINE.





ROAD ℄ CURVE DATA

NO.	STREET	LENGTH	DELTA	TAN	RADIUS	STA. PT.
2	BERKSHIRE DRIVE	251.35'	33°36'11"	150'	426.78'	14+36.78
3	HYDE PARK DRIVE	119.33'	56°23'49"	65'	121.23'	5+83.50
4	HYDE PARK DRIVE	72.36'	23°26'11"	36.63'	176.85'	7+49.02
5	CARRINGTON DRIVE	175.34'	10°10'00"	87.70'	988.15'	6+41.26

NOTES:
1) SEE SHEET NUMBER 2 FOR LEGEND.
2) SEE DETAIL 2' EARTH DITCH - SHEET NUMBER 2.

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

Date: 27 JULY 1978
Scale: 1" = 50'
Drawn: DEH
Checked: MLE

Revisions

STRATFORD WOODS
SECTION 5
PRINCE GEORGE COUNTY, VIRGINIA

Proj. No. 7705-22

ROAD AND DRAINAGE PLAN

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