DRAINAGE STRUCTURE SCHEDULE

NO.	COVER HT.	DESCRIPTION	LOCATION	LENGTH	SLOPE	INV. IN	INV. OUT	REMARKS
4	1.98'	15" CONC. PIPE	28+21.11 OLD IRON	52'	0.75 %	73.38	73.11	
5	2.49'	15" CONC. PIPE	0+25.00 BERKLEY	52'	3.00 %	69.80	68.24	
6	——	DROP INLET, DI-6B	6+20.38 ST. JOHN	——	——	——	55.59	TOP-59.01 ; SLOT-58.09
6 & 7	3.5'	24" CONC. PIPE	——	36'	3.50 %	55.59	54.33	
7	——	DROP INLET, DI-6B	7+00.66 ST. JOHN	——	——	54.33	54.23	TOP-57.54 ; SLOT-56.62
14 OUT	1.5'	24" CONC. PIPE	——	56'	1.00 %	54.23	53.67	STD. EC-1, TYPE 'A' REQD

ROAD ℄ CURVE DATA

NO.	STREET	LENGTH	DELTA	TAN.	RADIUS	STA. P.I.
2	BERKLEY DRIVE	496.58'	103°-56'-40"	350'	273.72'	4+30.48
3	BRANCHESTER DRIVE	243'	33°-06'-41"	125'	420.49'	6+73.22
4	BRANCHESTER DRIVE	435.63'	37°-13'-48"	225.82'	670.42'	2+70.82

COMMONWEALTH OF VIRGINIA
ROBERT L. LEGAT
CERTIFICATE No. 725
SEC 54-17(3)(b) 77
CERTIFIED LAND SURVEYOR

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. 7705-22

ROAD, DRAINAGE, AND UTILITY PLAN

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