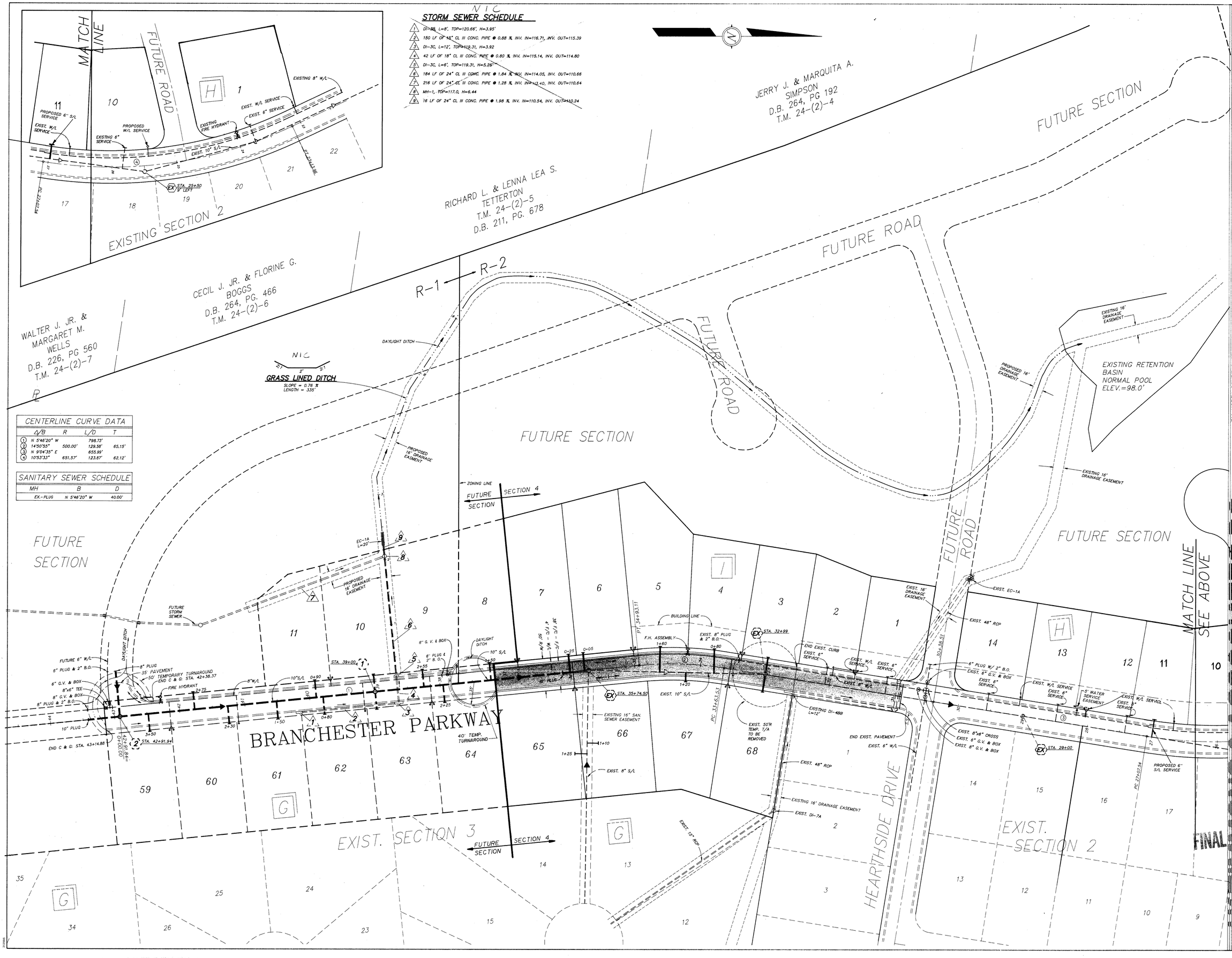

STORM SEWER SCHEDULE

1. DI-3B, L=8', TOP=120.66', H=3.95'
2. 150 LF OF 15" CL III CONC. PIPE @ 0.88 % INV. IN=116.71, INV. OUT=115.39
3. DI-3C, L=12', TOP=119.31, H=3.92
4. 42 LF OF 18" CL III CONC. PIPE @ 0.80 % INV. IN=115.14, INV. OUT=114.80
5. DI-3C, L=6', TOP=119.31, H=5.26'
6. 184 LF OF 24" CL III CONC. PIPE @ 1.84 % INV. IN=114.05, INV. OUT=110.66
7. 216 LF OF 24" CL III CONC. PIPE @ 1.28 % INV. IN=113.40, INV. OUT=110.64
8. MH-1, TOP=117.0, H=6.44
9. 16 LF OF 24" CL III CONC. PIPE @ 1.98 % INV. IN=110.54, INV. OUT=110.24

CENTERLINE CURVE DATA

	Δ/B	R	L/D	T
1	N 5°46'20" W		798.73'	
2	14°30'35"	500.00'	129.58'	65.15'
3	N 9°04'35" E		655.99'	
4	10°53'33"	651.57'	123.87'	62.12'

SANITARY SEWER SCHEDULE

MH	B	D
EX-PLUG	N 5°46'20" W	40.00'

COMMONWEALTH OF VIRGINIA
EDWARD L. GLASS
No. 17564
PROFESSIONAL ENGINEER

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DATE	REVISION DESCRIPTION
6-28-91	DELETE 10 LOTS FROM SECTION
8-8-91	ADD 11 LOTS FROM SERVICES

DATE 5-17-91
DRAWN BY B.R.G.
DESIGNED BY D.A.J.
CHECKED BY E.L.G.
SCALE 1"=50'

BRANCHESTER LAKES * SECTION 4

SITE PLAN

SHEET NO. 2 OF 4
JOB NO. 14633