STORM SEWER SCHEDULE

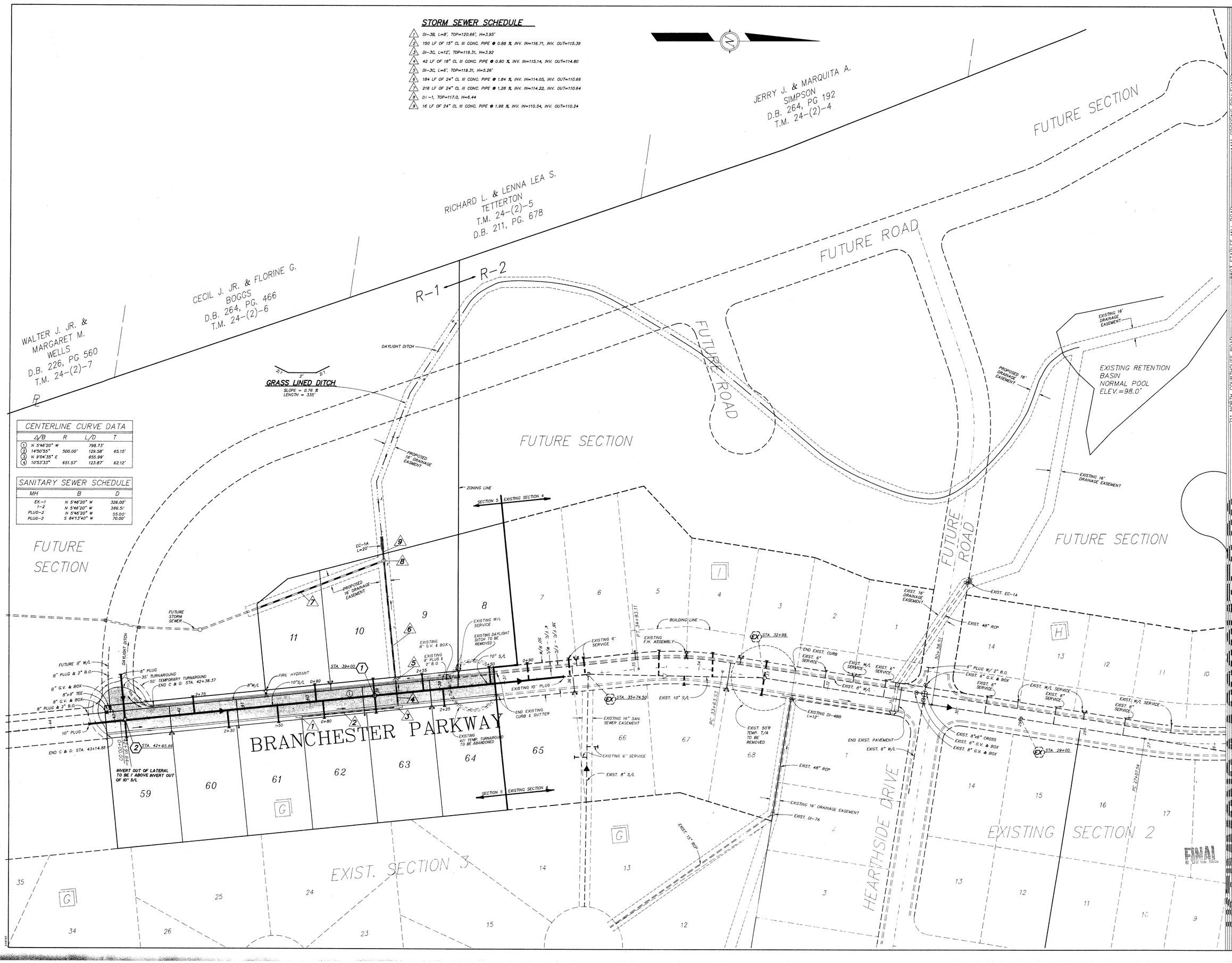
1. DI-3B, L=8', TOP=120.66', H=3.95'
2. 150 LF OF 15" CL III CONC. PIPE @ 0.88 %, INV. IN=116.71, INV. OUT=115.39
3. DI-3C, L=12', TOP=119.31, H=3.92
4. 42 LF OF 18" CL III CONC. PIPE @ 0.80 %, INV. IN=115.14, INV. OUT=114.80
5. DI-3C, L=8', TOP=119.31, H=5.26'
6. 184 LF OF 24" CL III CONC. PIPE @ 1.84 %, INV. IN=114.05, INV. OUT=110.66
7. 216 LF OF 24" CL III CONC. PIPE @ 1.28 %, INV. IN=114.22, INV. OUT=110.64
8. DI -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°50'55"	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.-1	N 5°46'20" W	326.00'
1-2	N 5°46'20" W	386.51'
PLUG-2	N 5°46'20" W	55.00'
PLUG-2	S 84°13'40" W	70.00'



8803 STAPLES MILL ROAD
RICHMOND, VIRGINIA 23228
TELEPHONE: (804) 262-7396

4411 CROSSING BOULEVARD
PRINCE GEORGE, VIRGINIA 23875
TELEPHONE: (804) 458-8685

711 NORTH COURTHOUSE ROAD
RICHMOND, VIRGINIA 23236
TELEPHONE: (804) 794-3500

COMMONWEALTH OF VIRGINIA
EDWARD J. GLASS
No. 17964
PROFESSIONAL ENGINEER

LANDSCAPE ARCHITECTS * SURVEYORS * ARCHITECTS * ENGINEERS * PLANNERS

DATE	COUNTY REVISIONS
1-6-92	

REVISION DESCRIPTION

DATE	11-6-91
DRAWN BY	B.R.G.
DESIGNED BY	D.A.J.
CHECKED BY	E.L.G.
SCALE	1"=50'

BRANCHESTER LAKES * SECTION 5

SITE PLAN

SHEET NO. 2 OF 4

JOB NO. 14633