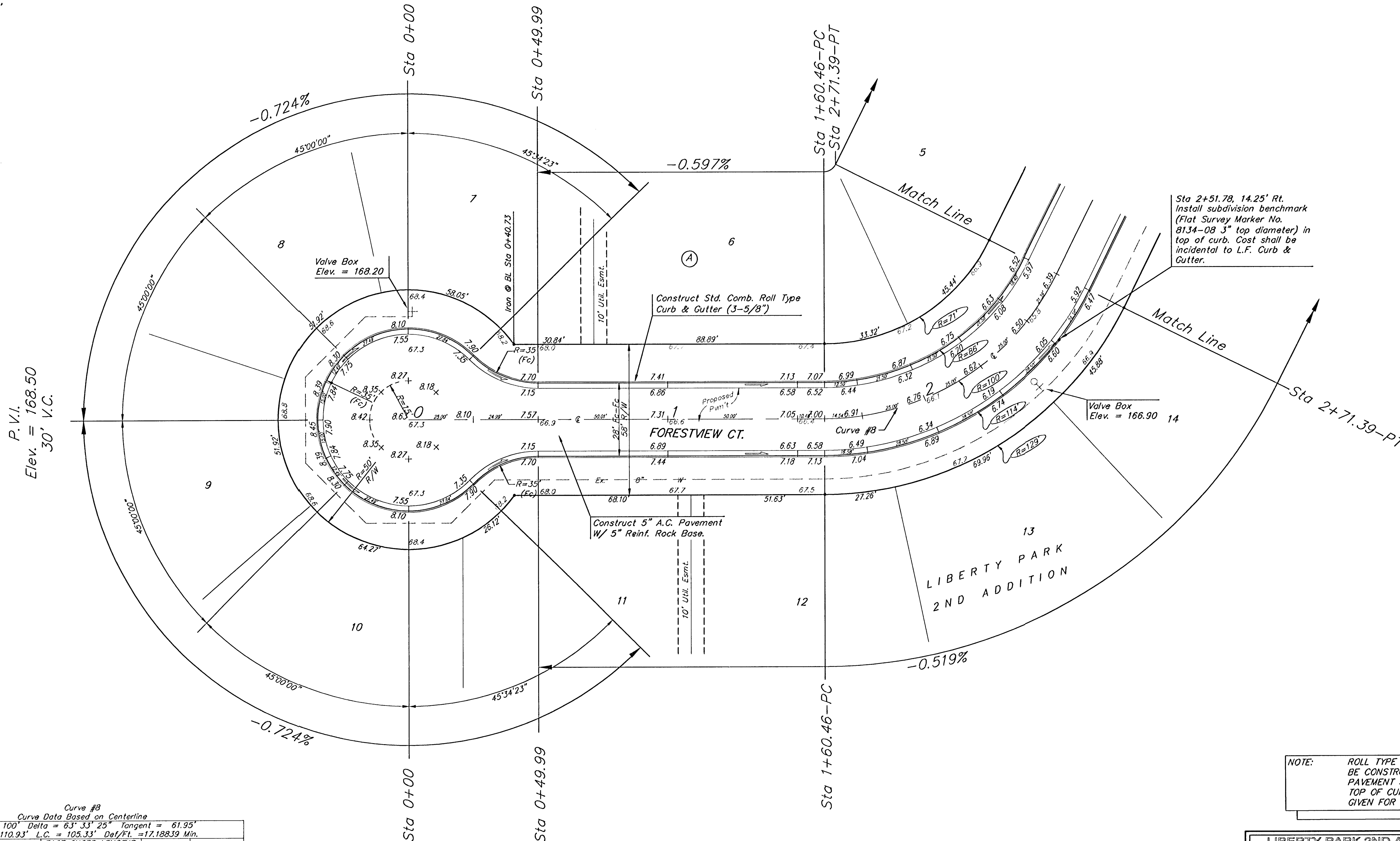


BENCHMARKS:
BM #1: C.O.W. benchmark disk.
56' E and 55' N of CL 135th
St. W. & 13th St. N.
Elev. = 167.83 (City Datum)

BM #2: 60D nail in HLP, 800'
W & 31' N of the NE cor.,
NW1/4, Sec. 13, T-27-S,
R-2-W.
Elev. = 162.68 (City Datum)

Scale: 1" = 20'
• = Iron



Curve #8
Curve Data Based on Centerline
Rad. = 100' Delta = 63° 33' 25" Tangent = 61.95'
Arc = 110.93' L.C. = 103.33' Del/Ft. = 17.18839 Min.

Station	Arc	FACE CHORD LENGTHS	Defl.	T. Defl.
		8' Lt.	8' Rt.	
1+60.46	-	-	-	0°00'00"
1+75.00	14.54'	11.33'	17.72'	4°09'55"
2+00.00	25.00'	19.45'	30.42'	7°09'42"
2+25.00	25.00'	19.45'	30.42'	7°09'42"
2+50.00	25.00'	19.45'	30.42'	7°09'42"
2+71.39	21.39'	16.65'	26.05'	6°07'39"

NOTE: ROLL TYPE CURB & GUTTER TO BE CONSTRUCTED ON THE PAVEMENT SHOWN ON THIS SHEET. TOP OF CURB ELEVATIONS ARE GIVEN FOR FULL HEIGHT CURB.

LIBERTY PARK 2ND ADDITION - PHASE I
FORESTVIEW CT.
Lots 6-18, Block A

BAUGHMAN COMPANY P.A.
ENGINEERING, SURVEYING, & PLANNING
316-262-7271 • 313 ELLIS • WICHITA, KANSAS 67211

PROJECT NUMBER: _____

DESIGN: NBW DRAWN: TMS APPROVED: _____ DATE: 4/30/03 SCALE: Noted

SHEET 10 OF 27