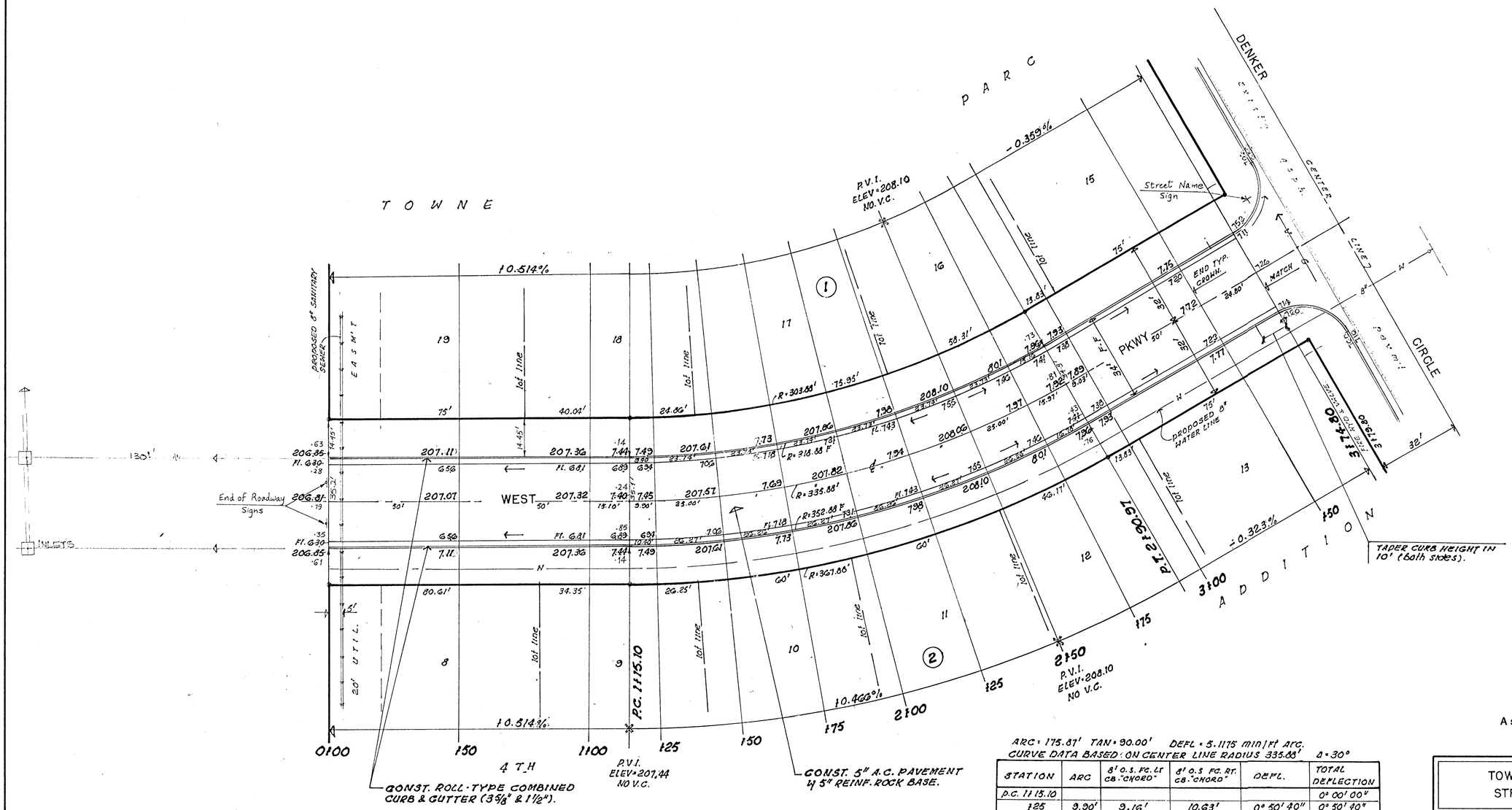
B.M. = SQUARE CUT TOP OF CURB 68.1' WEST OF 1/4 SEC. LINE, SOUTH SIDE OF HURST. ELEVATION = 211.22 CITY DATUM.

● = IRON



ARC = 175.87' TAN = 90.00' DEFL = 5.1175 min/ft ARC.
CURVE DATA BASED ON CENTER LINE RADIUS 335.88' Δ = 30°

STATION	ARC	8' O.S. FG. LT CB. "CHORD"	8' O.S. FG. RT. CB. "CHORD"	DEFL.	TOTAL DEFLECTION
P.C. 11+15.10					0° 00' 00"
1+25	9.90'	9.16'	10.63'	0° 50' 40"	0° 50' 40"
1+50	25.00'	23.13'	26.85'	2° 07' 56"	2° 58' 36"
1+75	"	"	"	"	5° 06' 32"
2+00	"	"	"	"	7° 14' 28"
2+25	"	"	"	"	9° 22' 24"
2+50	"	"	"	"	11° 30' 20"
2+75	25.00'	23.13'	26.85'	2° 07' 56"	13° 38' 16"
P.T. 21+90.97	15.97'	14.78'	17.15'	1° 21' 44"	15° 00' 00"

EARTHWORK
EXCAVATION = 1621.6 CU. YDS

NOTE: 0.25' MUST BE SUBTRACTED FROM TOP OF CURB ELEVATION FOR TOP OF ROLL-TYPE CURB.

As Built 8-25-93
As Built 8-25-93 A.Z.

TOWNE PARC 4TH ADDITION
STREET PAVEMENT PLAN

BAUGHMAN COMPANY P. A.
ENGINEERING & SURVEYING
316/262-7271 • 315 ELLIS • WICHITA, KANSAS 67211

PROJECT NUMBER	SHEET
078 PPP (607879)	3 OF 7

DESIGN	DRAWN	UTIL. CHECK'D	DATE	SCALE
				1" = 20'