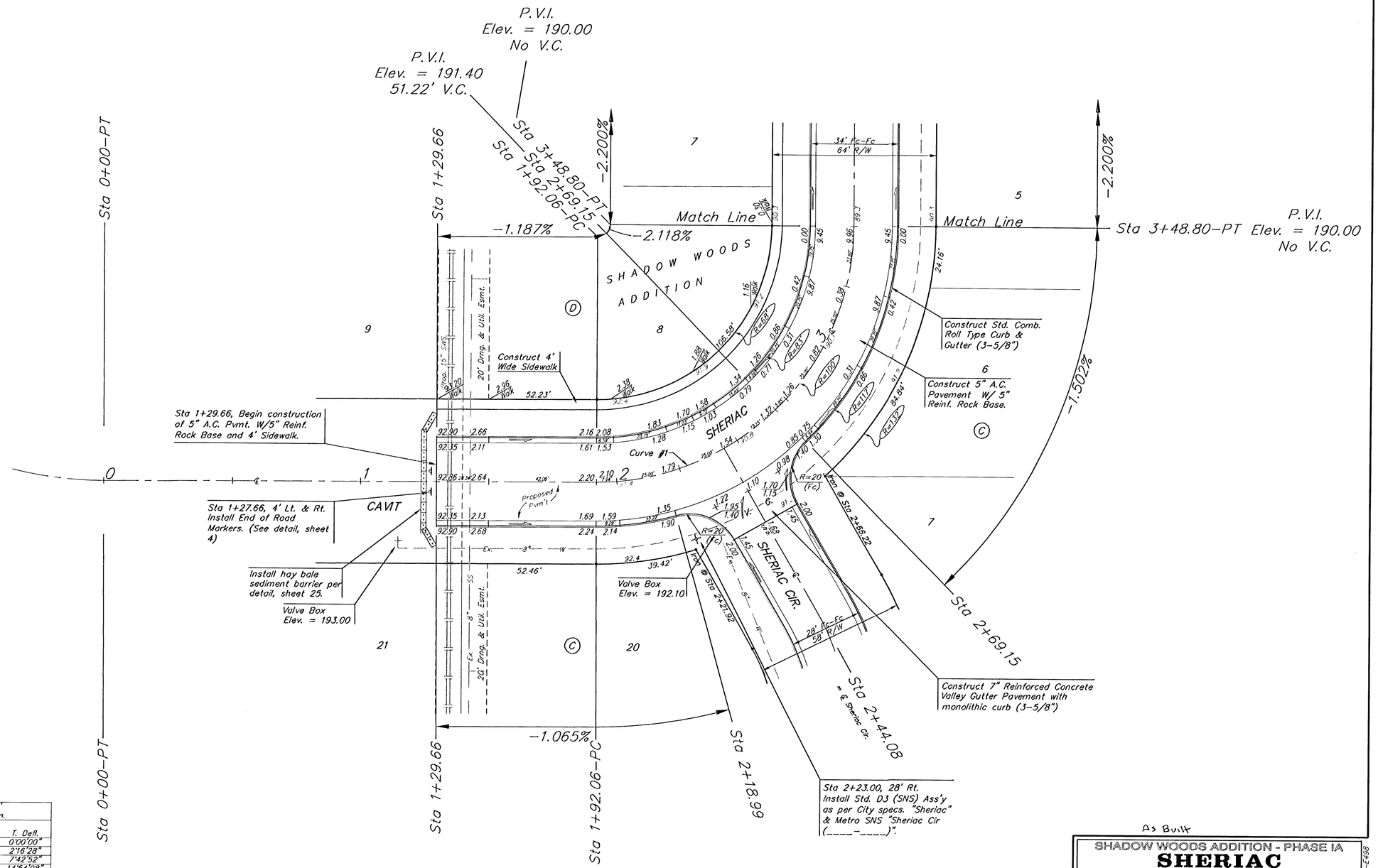
RR Spike in N. Face of PP in N. R/W of Maple N. of Nineiron. Elev. = 177.01 (City Datum)

"□" Cut center of north Headwall of RCBC in N. R/W of Maple 570' East of centerline of City View. Elev. = 187.91 (City Datum)

Scale: 1" = 20'
• = Iron



Curve #1
Curve Data Based on Centerline
Rad. = 100' Delta = 89°48'09" Tangent = 99.66'
Arc = 156.74' L.C. = 141.18' Def/Ft. =17.18818 Min.

Station	Arc	FACE CHORD LENGTHS 8' Lt.	8' Rt.	Defl.	T. Defl.
1+92.06	–	–	–	0°00'00"	0°00'00"
2+00.00	7.94'	5.95'	9.92'	2°16'28"	2°16'28"
2+18.99	18.99'	14.22'	23.70'	5°26'24"	7°42'52"
2+44.08	25.09'	18.77'	31.28'	7°11'15"	14°54'08"
2+69.15	25.07'	18.75'	31.25'	7°10'54"	22°05'02"
2+75.00	5.85'	4.39'	7.31'	1°40'33"	23°45'35"
3+00.00	25.00'	18.70'	31.17'	7°09'42"	30°55'17"
3+25.00	25.00'	18.70'	31.17'	7°09'42"	38°05'00"
3+48.80	23.80'	17.81'	29.68'	6°49'05"	44°54'04"

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.

As Built

SHADOW WOODS ADDITION - PHASE IA
SHERIAC
STA 1+29.66 TO STA 3+48.80

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

PROJECT NUMBER	SHEET
472-83721	7 OF 37

DESIGN	DRAWN	APPROVED	DATE	SCALE
NBW	TMS		05-28-03	Noted

ShadowWoods/Sht1 03-01-E498