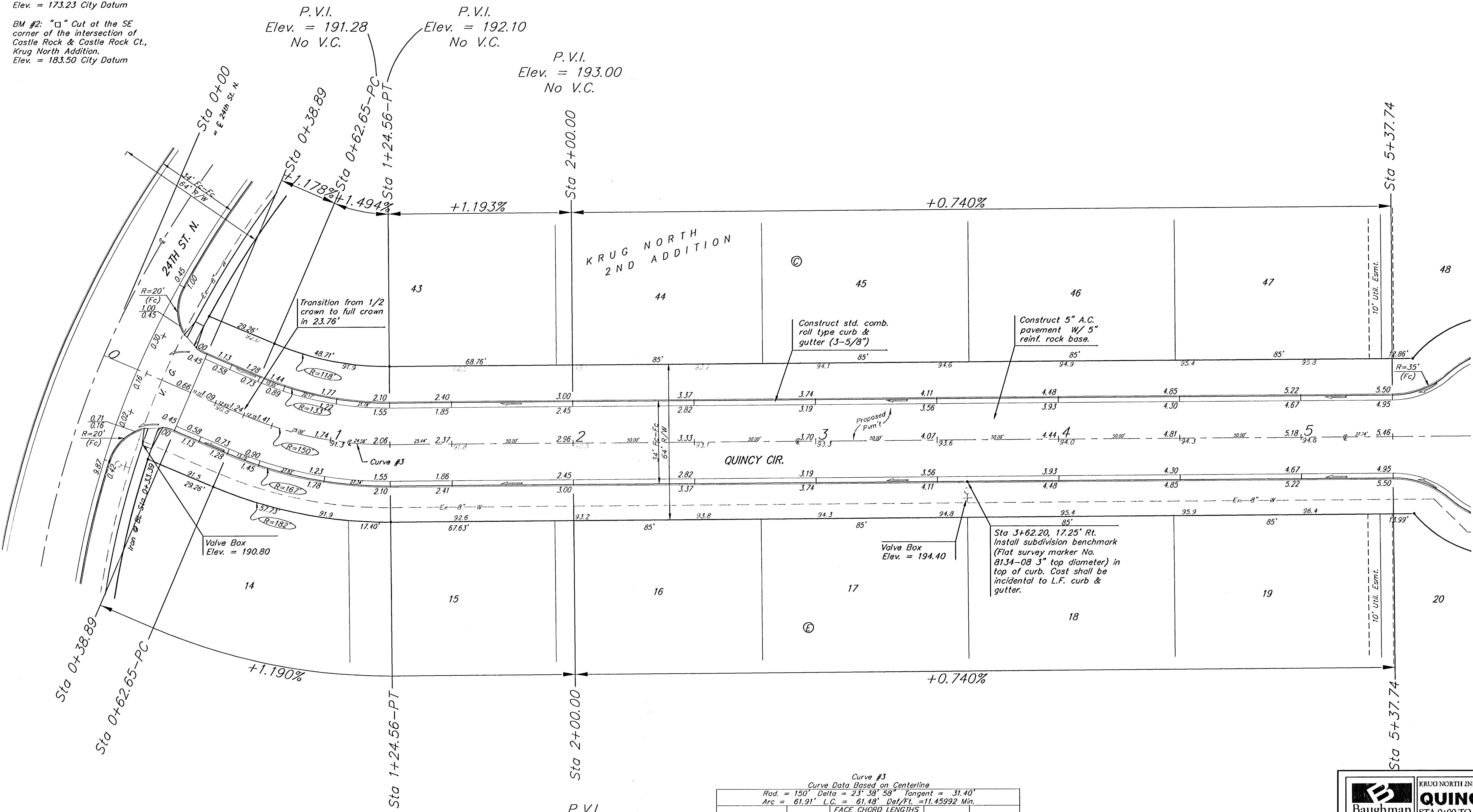


BENCHMARK:
BM #1: "□" Cut in middle of
N headwall of RCBC on 21st
St. North, 1004.3' W & 22.1'
N of SE Cor., SE 1/4, Sec. 2,
T-27-S, R-2-E
Elev. = 173.23 City Datum

BM #2: "□" Cut at the SE
corner of the intersection of
Castle Rock & Castle Rock Ct.,
Krug North Addition.
Elev. = 183.50 City Datum

Scale: 1" = 20'
• = Iron



Curve #3
Curve Data Based on Centerline
Rad. = 150' Delta = 23° 38' 58" Tangent = 31.40'
Arc = 61.91' L.C. = 61.48' Del/Ft. = 11.45992 Min.

Station	Arc	FACE CHORD LENGTHS		Defl.	T. Defl.
		8" L.I.	8" R.I.		
0+62.65	-	-	-	0°00'00"	0°00'00"
0+75.00	12.35'	10.29'	14.41'	2°21'32"	2°21'32"
1+00.00	25.00'	20.81'	29.13'	4°46'30"	7°08'01"
1+24.56	24.56'	20.45'	28.62'	4°41'27"	11°49'29"

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.

QUINCY CIR.
STA 0+00 TO STA 5+37.74

Baughman Company, P.A. 315 Ellis St. Wilkes, KS 67111 P 316-262-7271 F 316-262-0149
ENGINEERING | SURVEYING | PLANNING | LANDSCAPE ARCHITECTURE

PROJECT NUMBER 412-84250	DESIGN ATD	DRAWN TMS
REVISIONS:	APPROVED	DATE 04/06
	SCALE Noted	SHEET 9 OF 35

KrugNorth2ndVPhase1V5.dwg

05-12-E449