

BENCHMARK:
 BM #1: "□" Cut in middle of
 N headwall of RCBC on 21st
 St. North, 1004.3' W & 22.1'
 N of SE Cor., SE1/4, 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

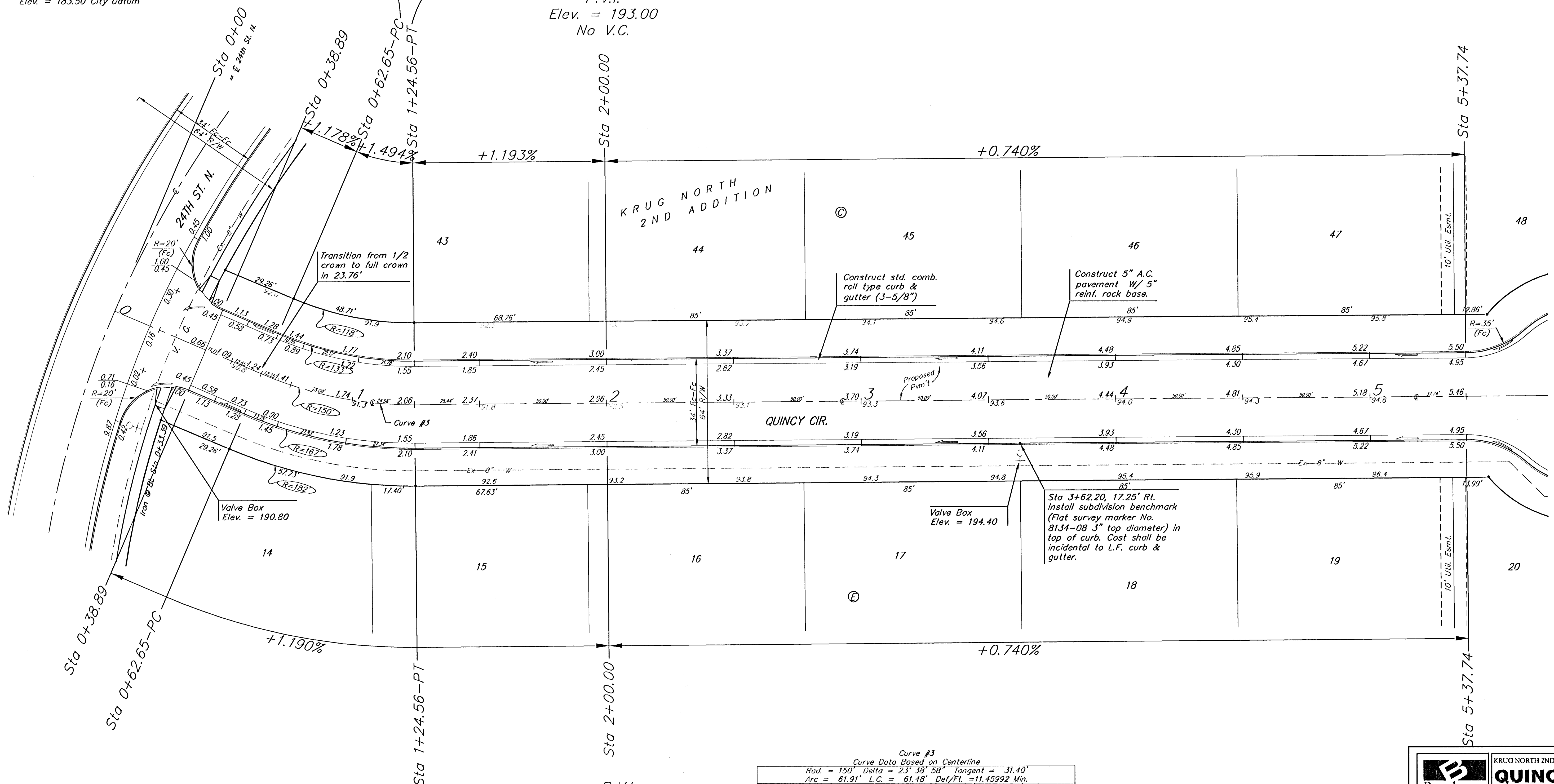
Scale: 1" = 20'
 = Iron

P.V.I.
 Elev. = 191.28
 No V.C.

P.V.I.
 Elev. = 192.10
 No V.C.

P.V.I.
 Elev. = 193.00
 No V.C.

P.V.I.
 Elev. = 193.00
 No V.C.



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.
		" Li.	" Rt.		
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.

Baughman
 Baughman Company, P.A. 315 Ellis St. Wilkes, KS 67111 P316262721 F316262149
 ENGINEERING | SURVEYING | PLANNING | LANDSCAPE ARCHITECTURE

PROJECT NUMBER: 412-84250
 REVISIONS:

DESIGN: ATD
 DRAWN: TMS
 DATE: 04/06

SCALE: Noted
 SHEET: 9 OF 35

KrugNorth2nd\PhaseIV\Sr3 05-12-E449