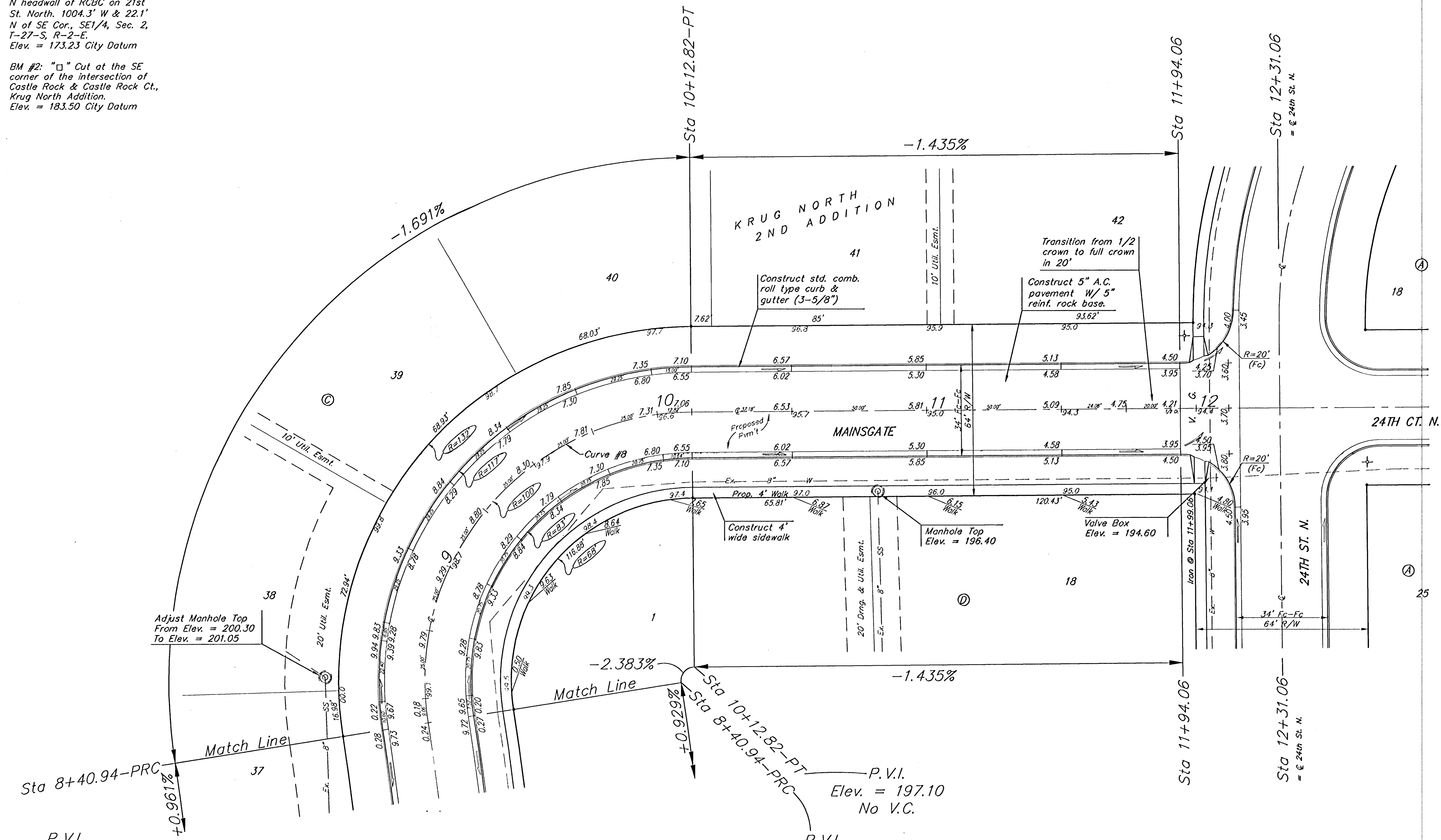


BENCHMARK:
 BM #1: "□" Cut in middle of
 N headwall of RCBC on 21st
 St. North. 1004.3' W & 22.1'
 N of SE Cor., SE 1/4, Sec. 2,
 T-27-S, R-2-E.
 Elev. = 173.23 City Datum

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

P.V.I.
 Elev. = 197.10
 No V.C.

Scale: 1" = 20'
 * = Iron



P.V.I.
 Elev. = 200.50
 66' V.C.

P.V.I.
 Elev. = 200.50
 56.54' V.C.

Curve #8
 Curve Data Based on Centerline
 Rad. = 100' Delta = 98° 28' 43" Tangent = 116.01'
 Arc = 171.88' L.C. = 151.49' Def/Ft. = 17.18850 Min.

Station	Arc	FACE CHORD LENGTHS		Def.	T. Def.
		8' Lt.	8' Rt.		
8+40.94	0.00'	0.00'	0.00'	0.00'	0.00'
8+50.00	9.06'	11.32'	6.79'	2'35.43"	2'35.43"
8+75.00	25.00'	31.17'	18.70'	7'09.43"	9'45.26"
9+00.00	25.00'	31.17'	18.70'	7'09.43"	16'55.09"
9+25.00	25.00'	31.17'	18.70'	7'09.43"	24'04.52"
9+50.00	25.00'	31.17'	18.70'	7'09.43"	31'14.34"
9+75.00	25.00'	31.17'	18.70'	7'09.43"	38'24.17"
10+00.00	25.00'	31.17'	18.70'	7'09.43"	45'34.00"
10+12.82	12.82'	16.01'	9.61'	3'40'21"	49'14.21"

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 E. 11th St. Waco, TX 76711 P. 817.672.7111 F. 817.672.7111
 ENGINEERING | SURVEYING | PLANNING | LANDSCAPE ARCHITECTURE

PROJECT NUMBER
472-84249

DESIGN
A.T.D.

APPROVED
DATE
01/06

REVISIONS

SCALE
Noted
SHEET

11 OF 39

KrugNorth2ndVPhasell\Set6 0509-E368