

BENCHMARK:
 BM #1: "□" Cut in middle of
 N headwall of RCBG 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

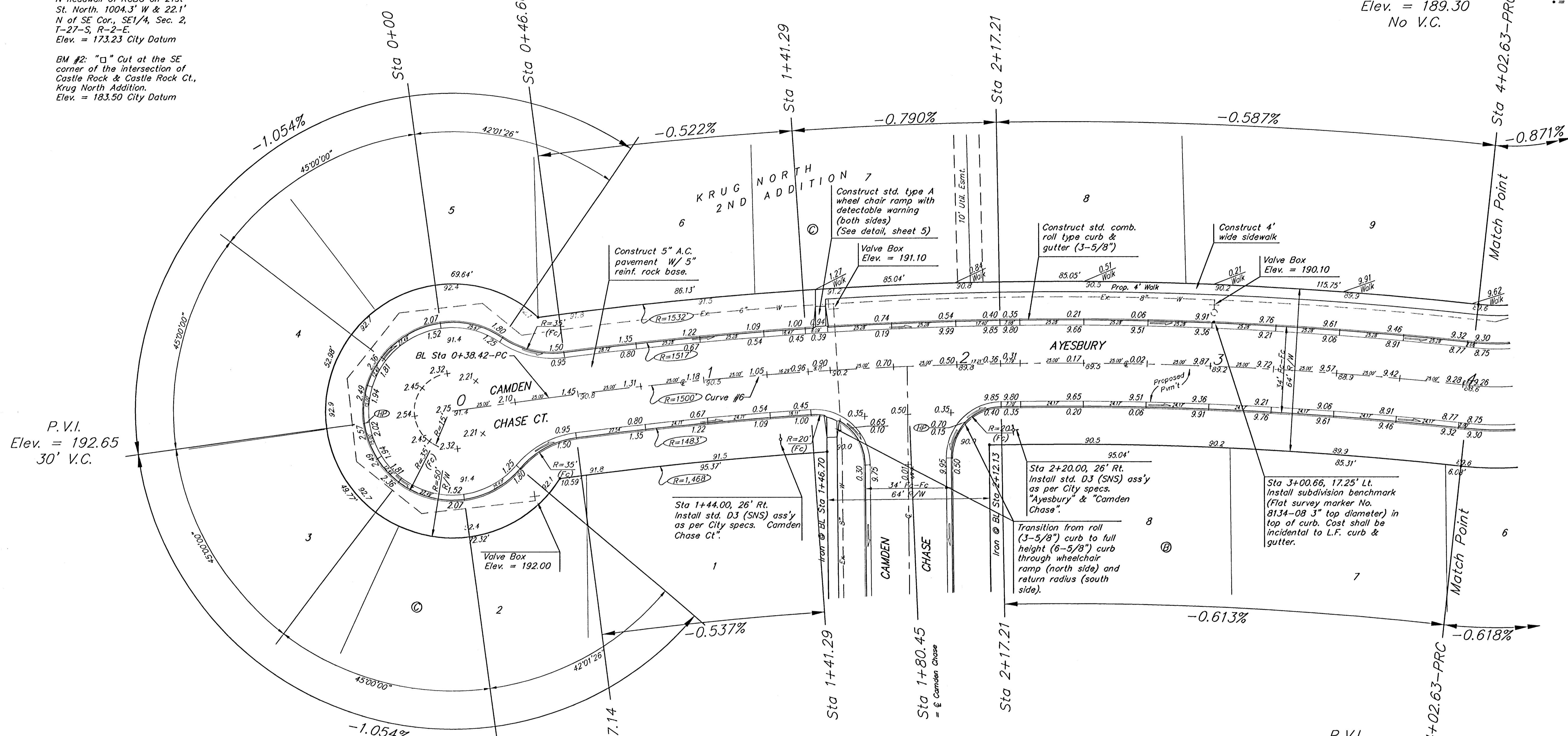
BM #2: "□" Cut at the SE
 corner of the intersection of
 Castle Rock & Castle Rock Ct.,
 Krug North Addition.
 Elev. = 183.50 City Datum

P.V.I.
 Elev. = 191.00
 No V.C.

P.V.I.
 Elev. = 190.40
 No V.C.

P.V.I.
 Elev. = 189.30
 No V.C.

Scale: 1" = 20'
 * = Iron



P.V.I.
 Elev. = 192.65
 30' V.C.

Curve #6
 Curve Data Based on Centerline
 Rad. = 1500' Delta = 13° 38' 41" Tangent = 179.46'
 Arc = 357.22' L.C. = 356.37' Del./Ft. = 1.14591 Min.

Station	FACE CHORD LENGTHS		Defl.	T. Defl.
	B' Lt.	B' Rt.		
0+45.41	-	-	0°00'00"	0°00'00"
0+45.92	0.51'	0.52'	0°00'35"	0°00'35"
0+47.73	1.81'	1.84'	0°02'04"	0°02'39"
0+50.00	2.27'	2.31'	0°02'36"	0°03'15"
0+75.00	25.00'	25.42'	0°28'39"	0°33'54"
1+00.00	25.00'	25.42'	0°28'39"	1°02'33"
1+25.00	25.00'	25.42'	0°28'39"	1°31'12"
1+41.29	16.29'	16.56'	0°18'40"	1°49'52"
1+80.45	39.16'	39.81'	0°44'52"	2°34'44"
2+17.21	36.76'	37.32'	0°42'07"	3°16'52"
2+25.00	7.79'	7.92'	0°08'55"	3°25'47"
2+50.00	25.00'	25.42'	0°28'39"	3°54'26"
2+75.00	25.00'	25.42'	0°28'39"	4°23'05"
3+00.00	25.00'	25.42'	0°28'39"	4°51'44"
3+25.00	25.00'	25.42'	0°28'39"	5°20'23"
3+50.00	25.00'	25.42'	0°28'39"	5°49'02"
3+75.00	25.00'	25.42'	0°28'39"	6°17'41"
4+00.00	25.00'	25.42'	0°28'39"	6°46'19"
4+02.63	2.63'	2.67'	0°03'01"	6°49'20"

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
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 ENGINEERING | SURVEYING | PLANNING | LANDSCAPE ARCHITECTURE

PROJECT NUMBER: 472-83974
 REVISIONS:

DESIGN: TMS
 DRAWN: TMS
 APPROVED: DATE 09/05
 SCALE: Noted
 SHEET: 11 OF 44

KRUG NORTH 2ND/KRUG NORTH ADD. - PH. II
AYESBURY & CAMDEN CHASE CT.
 STA 0+00 TO STA 4+02.63

KrugNorth2nd\Phase\Str6 0504E231