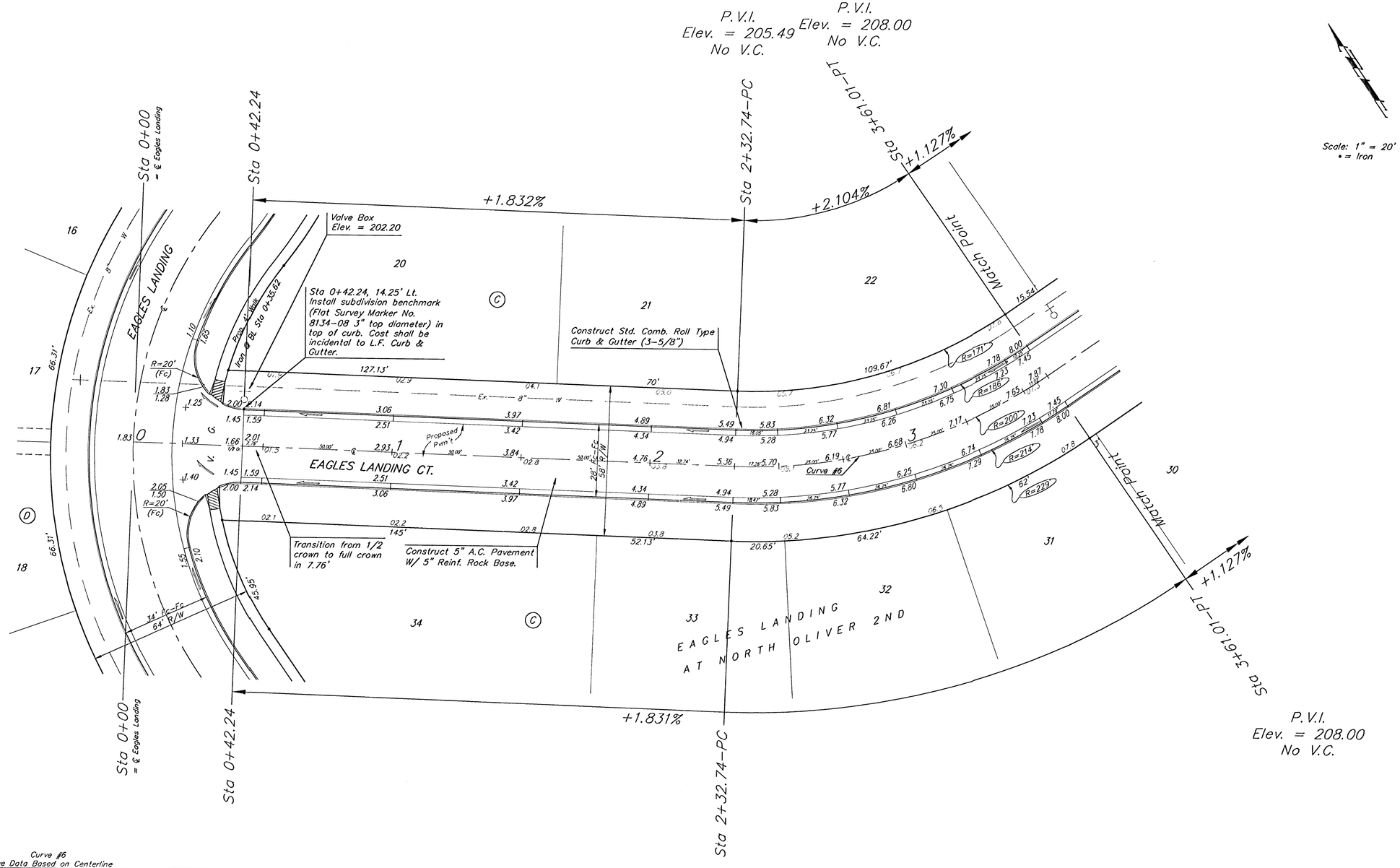
BENCHMARKS:
Oliver and 45th St. N. – Top of Brass Plate on SW Corner of R.C.B.C. East of Intersection. ELEV. = 1398.88 NGVD (211.48 City Datum)

60d Nail In H.L.P., 33' S. of the NW Corner of Gov't. Lot 1 in the NE1/4 of Sec. 26, TWP. 26–S, R–1–E of the 6th P.M. Elev. = 1377.19 NGVD (189.79 City Datum)



Curve #6
Curve Data Based on Centerline
Rad. = 200' Delta = 36° 44' 50" Tangent = 66.43'
Arc = 128.27' L.C. = 126.08' Def/Ft. = 8.59450 Min.

Station	Arc	FACE CHORD LENGTHS 8' Lt.	8' Rt.	Defl.	T. Defl.
2+32.74	–	–	–	0°00'00"	0°00'00"
2+50.00	17.26'	15.36'	19.15'	2°28'20"	2°28'20"
2+75.00	25.00'	22.24'	27.73'	3°34'52"	6°03'12"
3+00.00	25.00'	22.24'	27.73'	3°34'52"	9°38'04"
3+25.00	25.00'	22.24'	27.73'	3°34'52"	13°12'56"
3+50.00	25.00'	22.24'	27.73'	3°34'52"	16°47'47"
3+61.01	11.01'	9.80'	12.22'	1°34'37"	18°22'25"

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.

EAGLES LANDING AT NORTH OLIVER 2ND ADDITION - PH. II
EAGLES LANDING CT.
STA 0+00 TO STA 3+61.01

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

PROJECT NUMBER	SHEET
472-83485	12 OF 40

DESIGN	DRAWN	APPROVED	DATE	SCALE
NBW	TMS		03/03	Noted

Finished on Mon,Oct,06,2003–5:19pm