

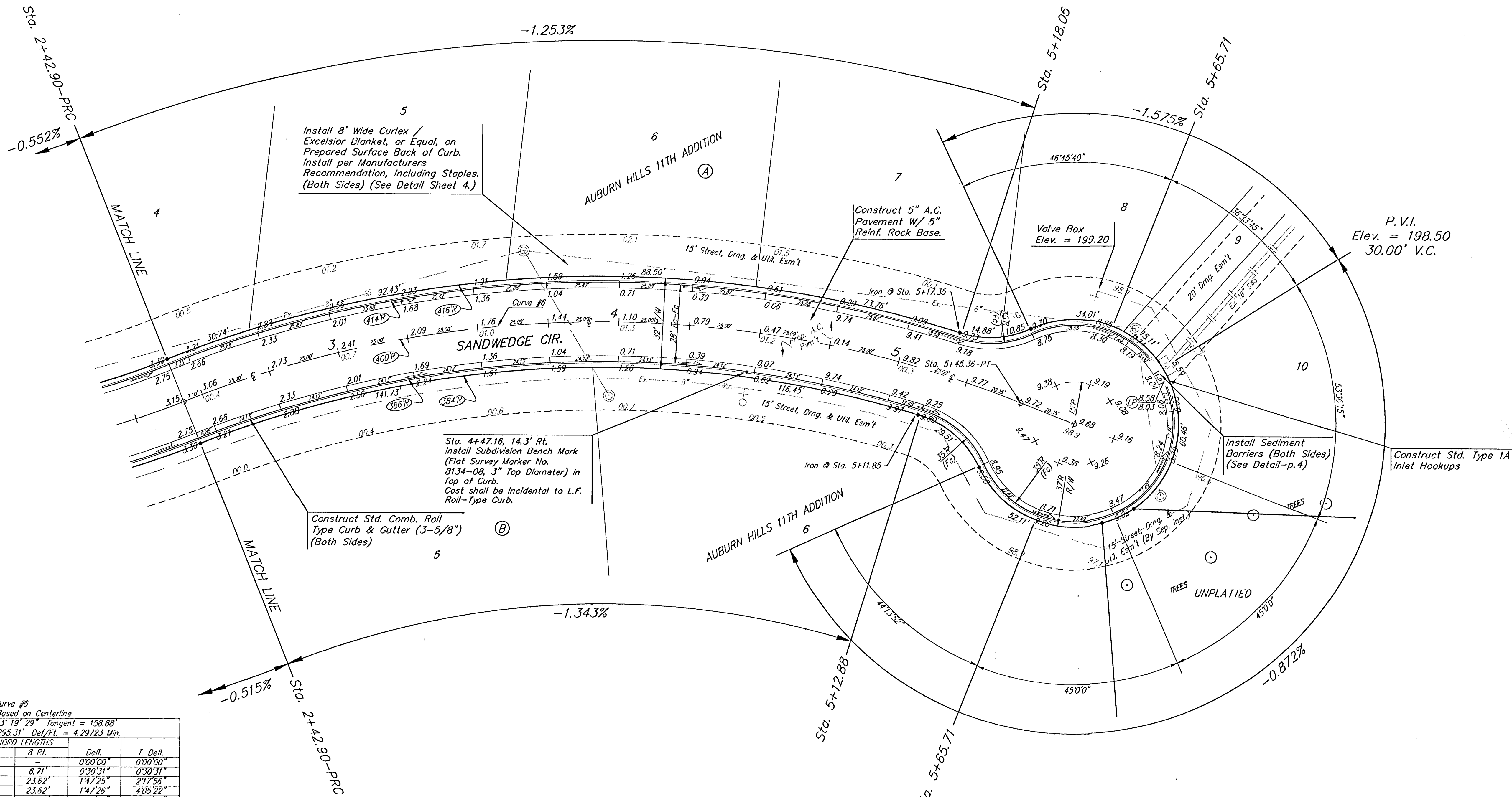
BENCHMARKS:
 R.R. Spike in N. Side of Power Pole
 780' E. of C. 151st. W. & 60' N.
 of Section Line on Kellogg.
 Elev. = 202.07 (City Datum)

R.R. Spike in Power Pole 493' N. &
 30' E. of Section Corner @ 151st. W.
 & Kellogg, adjacent to S.S. Lift Station.
 Elev. = 207.28 (City Datum)

Top of 1" Iron 12" Deep, W/4 Cor.,
 Sec. 26, Twp. 27-S, R-2-W.
 Elev. = 209.13 (City Datum)

"□" cut on Top of Curb Adjacent to
 Common Lot Line of Lots 16 & 17,
 Block B, Auburn Hills 5th Addition
 Elev. = 202.65 (City Datum)

P.V.I.
 Elev. = 203.30
 NO V.C.



Curve #6
 Curve Data Based on Centerline
 Rad. = 400' Delta = 43°19'29" Tangent = 158.88'
 Arc = 302.46' L.C. = 295.31' Del/Ft. = 4.29723 Min.

Station	Arc	FACE CHORD LENGTHS		Defl.	T. Defl.
		8 Lt.	8 Rt.		
2+42.90	—	—	—	0°00'00"	0°00'00"
2+50.00	7.10'	7.49'	8.71'	0°30'31"	0°30'31"
2+75.00	25.00'	26.37'	23.62'	1°47'25"	2°17'56"
3+00.00	25.00'	26.37'	23.62'	1°47'26"	4°05'22"
3+25.00	25.00'	26.37'	23.62'	1°47'26"	5°52'48"
3+50.00	25.00'	26.37'	23.62'	1°47'26"	7°40'14"
3+75.00	25.00'	26.37'	23.62'	1°47'26"	9°27'40"
4+00.00	25.00'	26.37'	23.62'	1°47'26"	11°15'06"
4+25.00	25.00'	26.37'	23.62'	1°47'26"	13°02'32"
4+50.00	25.00'	26.37'	23.62'	1°47'26"	14°49'57"
4+75.00	25.00'	26.37'	23.62'	1°47'26"	16°37'23"
5+00.00	25.00'	26.37'	23.62'	1°47'26"	18°24'49"
5+12.88	12.88'	13.59'	12.17'	0°55'21"	19°20'10"
5+18.05	5.17'	5.45'	—	0°22'13"	19°42'23"
5+25.00	6.95'	—	—	0°29'52"	20°12'15"
5+45.36	20.36'	—	—	1°27'30"	21°39'45"

P.V.I.
 Elev. = 203.30
 NO V.C.

Street & Station	Subdivision Bench Mark Location Description	Elevation
Sandwedge Cir 4+47.16, 14.3' Rt.	In Top of Curb Adjacent to Fire Hydrant & Lot 6, Block B Sandwedge Cir (Lots 1-10, A; Lots 1-6, B)	

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.

AUBURN HILLS 11TH ADDITION
SANDWEDGE CIR.
 STA. 2+42.90 TO STA. 5+65.71

BAUGHMAN COMPANY P.A.
 ENGINEERING, SURVEYING, & PLANNING

316-282-7271 • 315 ELLIS • WICHITA, KANSAS

PROJECT NUMBER
472-83403

DESIGN BLP	DRAWN DC	APPROVED	DATE 08-01	SCALE NOTED
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7
17

Scale:
 1" = 20'
 • = Iron