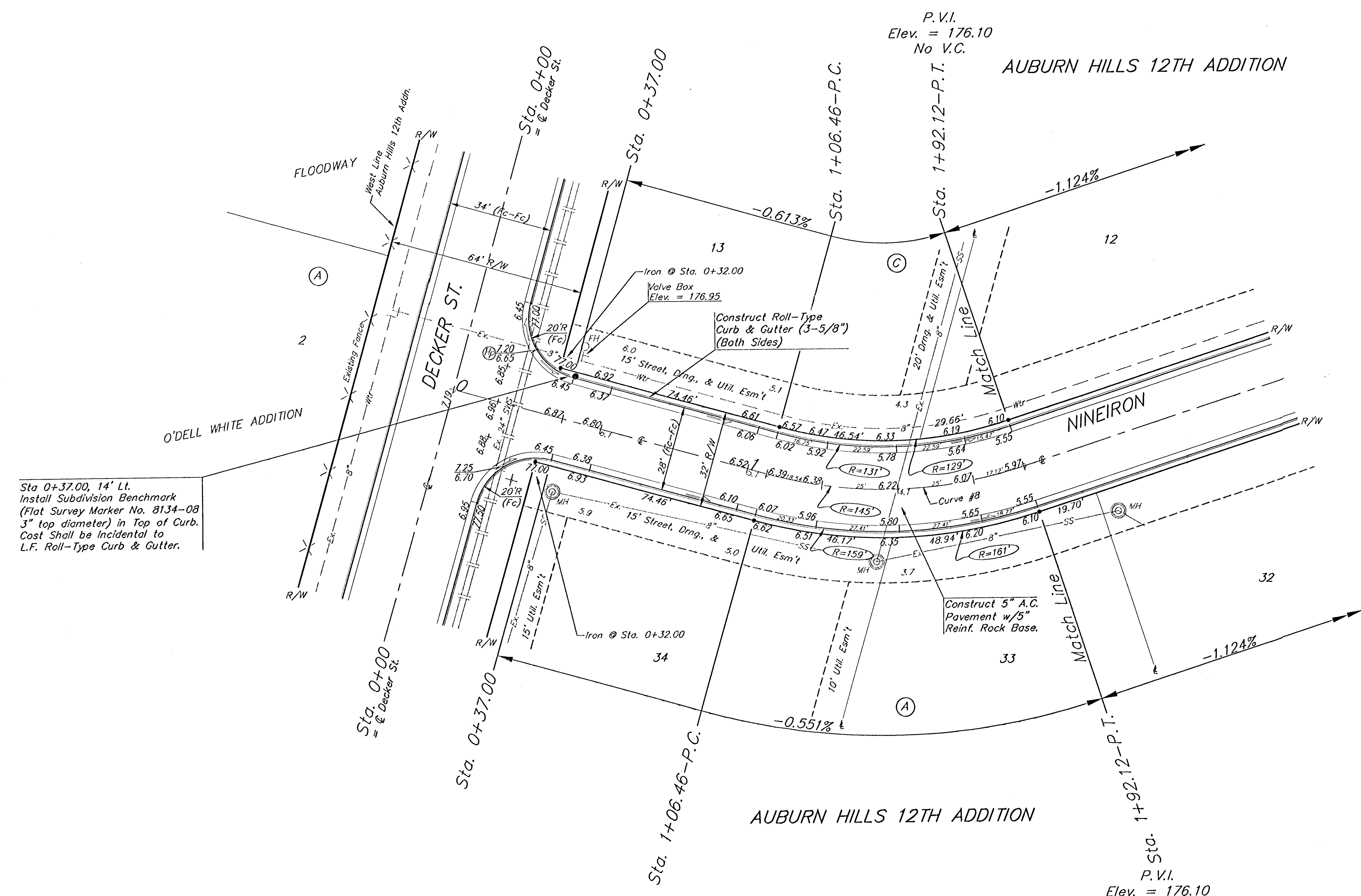


BENCH MARKS:
 City Disc - 34.3' E. & 3.3' N. of
 S.W. Corner of N.W. 1/4, Sec. 25,
 T-27-S, R-2-W.
 Elev. = 156.63 City Datum

City Disc - 135TH St. W. & Maple,
 30' N. & 15' E. Q. Bath.
 Elev. = 150.20 City Datum

SCALE: 1" = 20'
 • = Iron



Sta 0+37.00, 14' Lt.
 Install Subdivision Benchmark
 (Flat Survey Marker No. 8134-08
 3" top diameter) in Top of Curb.
 Cost Shall be Incidental to
 L.F. Roll-Type Curb & Gutter.

Roll type curb & gutter to
 be constructed on the pavement
 on this sheet.
 Top of curb elevation are given
 for full height curb.

Curve #8
 Curve Data Based on Centerline
 Rad. = 145' Delta = 33' 40' 46" Tangent = 43.89'
 Arc = 85.66' L.C. = 84.01' Def/Ft. = 11.79528 Min.

Station	Arc	FACE CHORD LENGTHS		Def.	T. Def.
		8' Lt.	8' Rt.		
1+06.46	-	-	-	0'00.00"	0'00.00"
1+25.00	18.54'	15.64'	21.23'	3'38.41"	3'38.41"
1+50.00	25.00'	21.08'	28.61'	4'54.53"	8'33.34"
1+75.00	25.00'	21.08'	28.61'	4'54.53"	13'28.27"
1+92.12	17.12'	14.44'	19.61'	3'21.56"	16'50.23"

AUBURN HILLS ADDITION - PHASE I
NINEIRON
 STA. 0+00 TO STA. 1+92.12

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

PROJECT NUMBER
472-83290

DESIGN: DMV DRAWN: JAK APPROVED: DATE: 3-14-01 SCALE: NOTED

SHEET **13** OF **30**