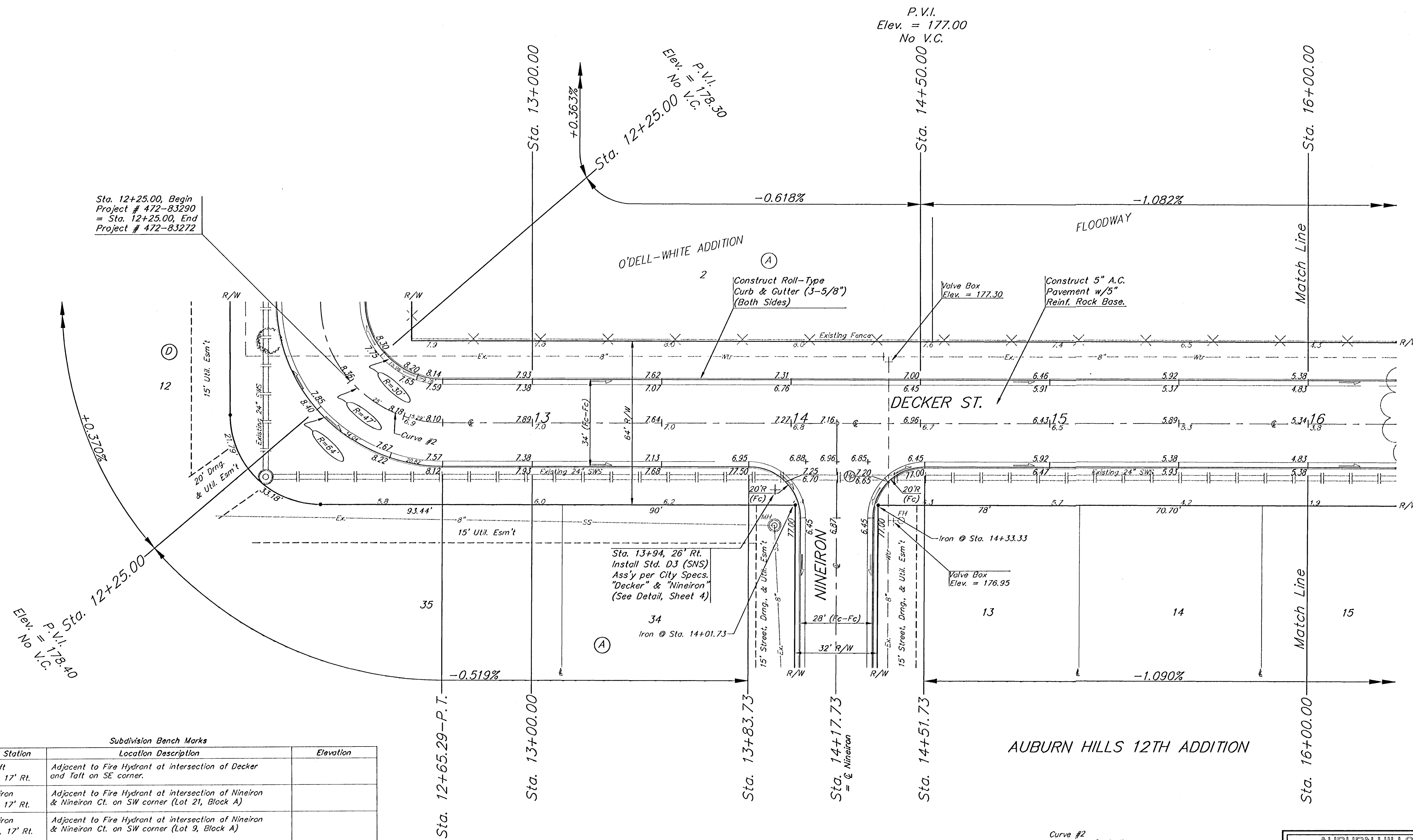


BENCH MARKS:
City Disc - 34.3' E. & 3.3' N. of
S.W. Corner of N.W. 1/4, Sec. 25,
T-27-S, R-2-W.
Elev. = 156.63 City Datum

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

SCALE: 1" = 20'
• = Iron



Subdivision Bench Marks		
Street & Station	Location Description	Elevation
Taft 0+37.01, 17' Rt.	Adjacent to Fire Hydrant at intersection of Decker and Taft on SE corner.	
Nineiron 5+53.11, 17' Rt.	Adjacent to Fire Hydrant at intersection of Nineiron & Nineiron Ct. on SW corner (Lot 21, Block A)	
Nineiron 10+72.89, 17' Rt.	Adjacent to Fire Hydrant at intersection of Nineiron & Nineiron Ct. on SW corner (Lot 9, Block A)	
Nineiron 0+37.00, 14' Lt.	Adjacent to Fire Hydrant at intersection of Nineiron & Decker on NE corner.	
Nineiron 5+04.72, 14' Lt.	Adjacent to Fire Hydrant between Lots 9 and 10, Block C.	

Curve #2					
Curve Data Based on Centerline					
Rad. = 47' Delta = 89° 59' 30" Tangent = 46.99'					
Arc = 73.82' L.C. = 66.46' Def/Ft. = 36.57207 Min.					
		FACE CHORD LENGTHS			
Station	Arc	8' Lt.	8' Rt.	Defl.	T. Defl.
11+91.47	-	-	-	0°00'00"	0°00'00"
12+00.00	8.53'	3.99'	13.05'	5°11'58"	5°11'58"
12+25.00	25.00'	11.56'	37.85'	15°14'19"	20°26'17"
12+50.00	25.00'	11.56'	37.85'	15°14'19"	35°40'34"
12+65.29	15.29'	7.13'	23.32'	9°19'11"	44°59'45"

AUBURN HILLS ADDITION - PHASE I
DECKER STREET
STA. 12+25.00 TO STA. 16+00.00

BAUGHMAN COMPANY P.A.
ENGINEERING, SURVEYING, & PLANNING
318-262-7271 • 315 ELLIS • WICHITA, KANSAS 67211

PROJECT NUMBER
472-83280

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

SHEET **7** OF **30**