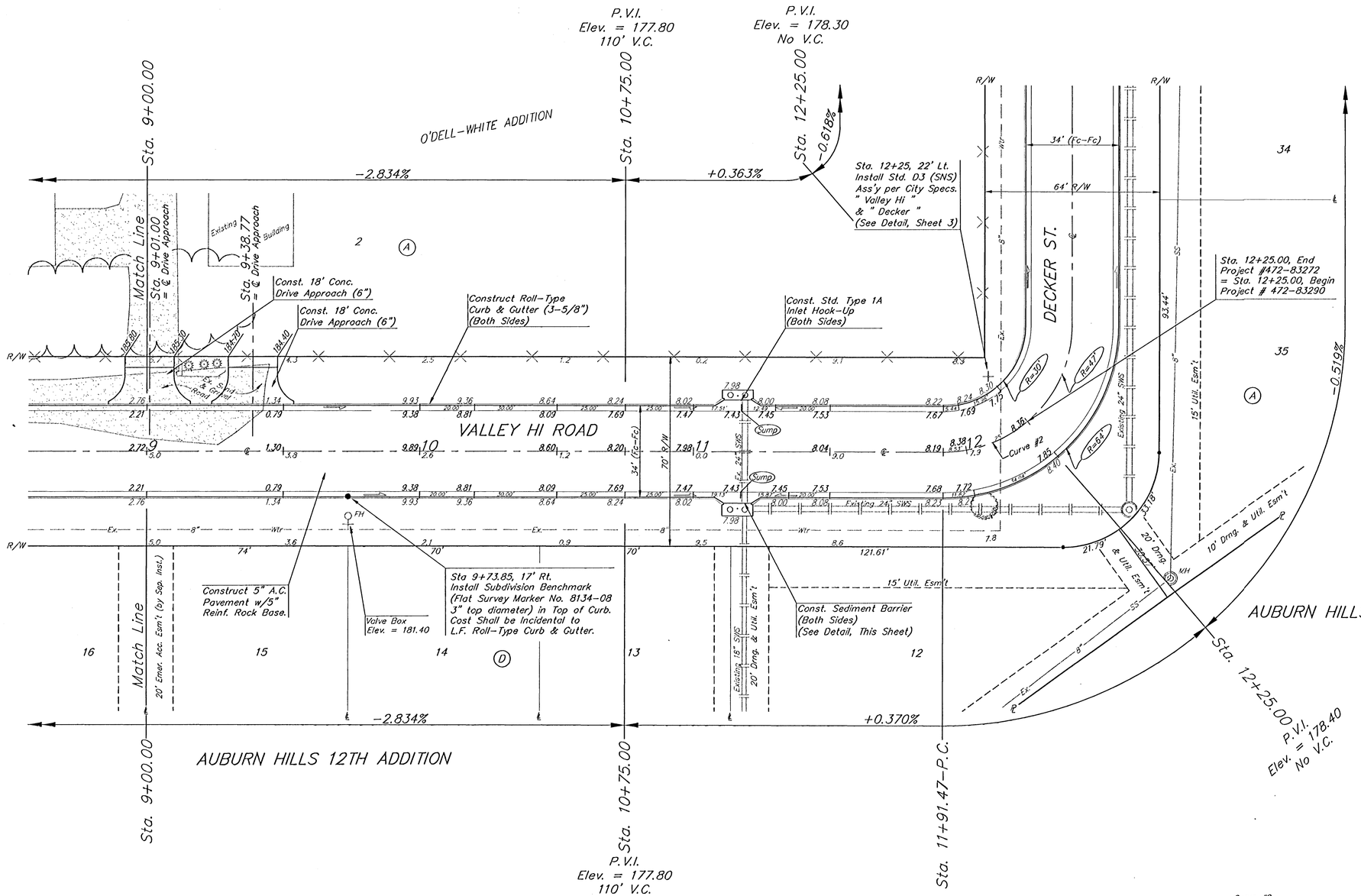
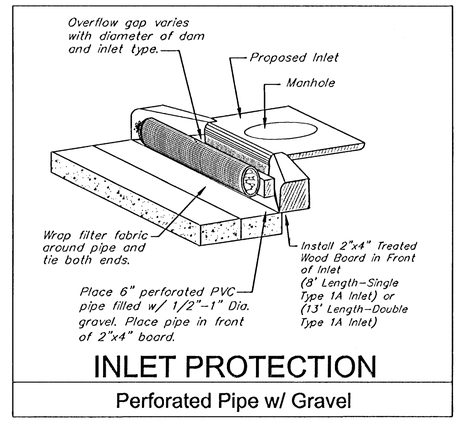
BENCH MARKS:
City Disc – 34.3' E. & 3.3' N. of S.W. Corner of N.W. 1/4, Sec. 25, T–27–S, R–2–W.
Elev. = 156.63 City Datum

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

SCALE: 1" = 20'
• = Iron





INLET PROTECTION
Perforated Pipe w/ Gravel

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.

Station	Arc	FACE CHORD LENGTHS 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°14'17"	35°40'34"
12+65.29	15.29'	7.13'	23.32'	9°19'11"	44°59'45"

AUBURN HILLS 12TH & O'DELL–WHITE ADD.
VALLEY HI ROAD
STA. 9+00.00 TO STA. 12+25.00

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

PROJECT NUMBER	SHEET
472–83272	7 OF 10

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

Auburn12_Sht3 00–10–2837