

BENCHMARKS:

Railroad Spike in Power Pole
Located 27' South and 402' East
of the Northwest Corner of the
NE 1/4, Section 24, TWP. 28-S, R-1-W.

Elevation = 92.98

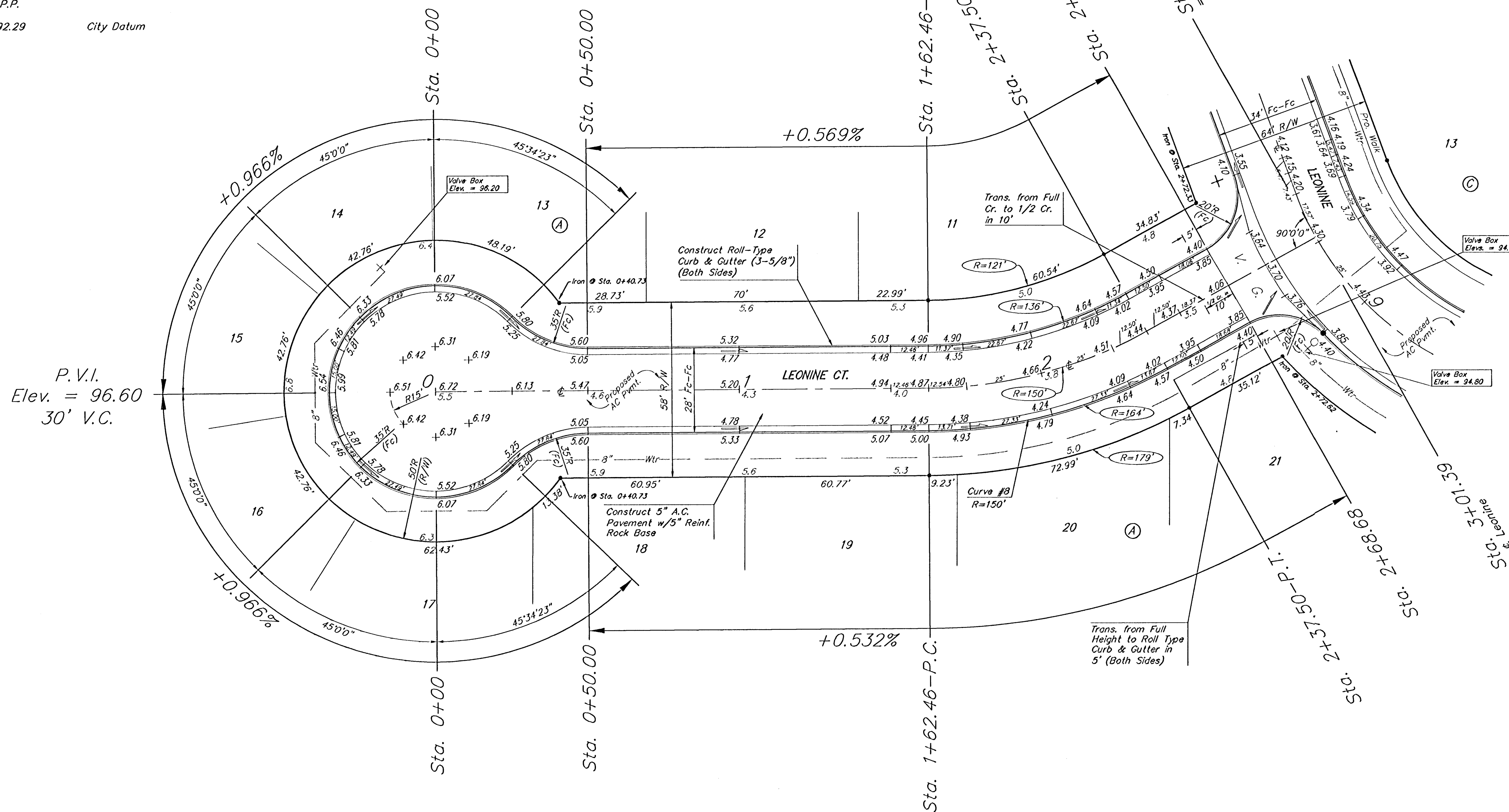
City Datum

City of Wichita Benchmark Disc SE Corner
of Intersection of 47th St. S. and West St.
42.10' E. of Centerline
51.00' S. of Centerline
99.80' E. of P.P. on SW Corner
23.80' S. of P.P.

Elevation = 92.29

City Datum

Scale:
1" = 20'
• = Iron



Curve #8
Curve Data Based on Centerline
Rad. = 150' Delta = 28° 39' 55" Tangent = 38.33'
Arc = 73.05' L.C. = 74.27' Def. Pt. = 11.45847 Min.

Station	Arc	CHORD LENGTHS		Dell.	T. Dell.
		B L.	B R.		
1+62.46	—	—	—	0°00'00"	0°00'00"
1+75.00	12.54'	10.70'	14.37'	2°23'41"	2°23'41"
2+00.00	25.00'	21.31'	28.63'	4°46'28"	7°10'09"
2+25.00	25.00'	21.31'	28.63'	4°46'28"	11°56'37"
2+37.50	12.50'	10.66'	14.33'	2°23'14"	14°19'51"

ANGEL FIRE ADDITION

Roll Type Curb & Gutter to be
Constructed on the Pavement Shown
on this Sheet. Top of Curb Elevations
are Given for Full Height Curb.

ANGEL FIRE ADDITION - PHASE 1					
LEONINE CT.					
STREET & INCIDENTAL STORM SEWER IMPROVEMENTS					
BAUGHMAN COMPANY P.A.					
ENGINEERING, SURVEYING, & PLANNING					
318-282-7271 • 315 ELLIS • WICHITA, KANSAS 67211					
PROJECT NUMBER 472-83292					
DESIGN BLP/AEG	DRAWN AEG	APPROVED	DATE 3/28/01	SCALE NOTED	SHEET 10 OF 28