

BENCHMARKS:

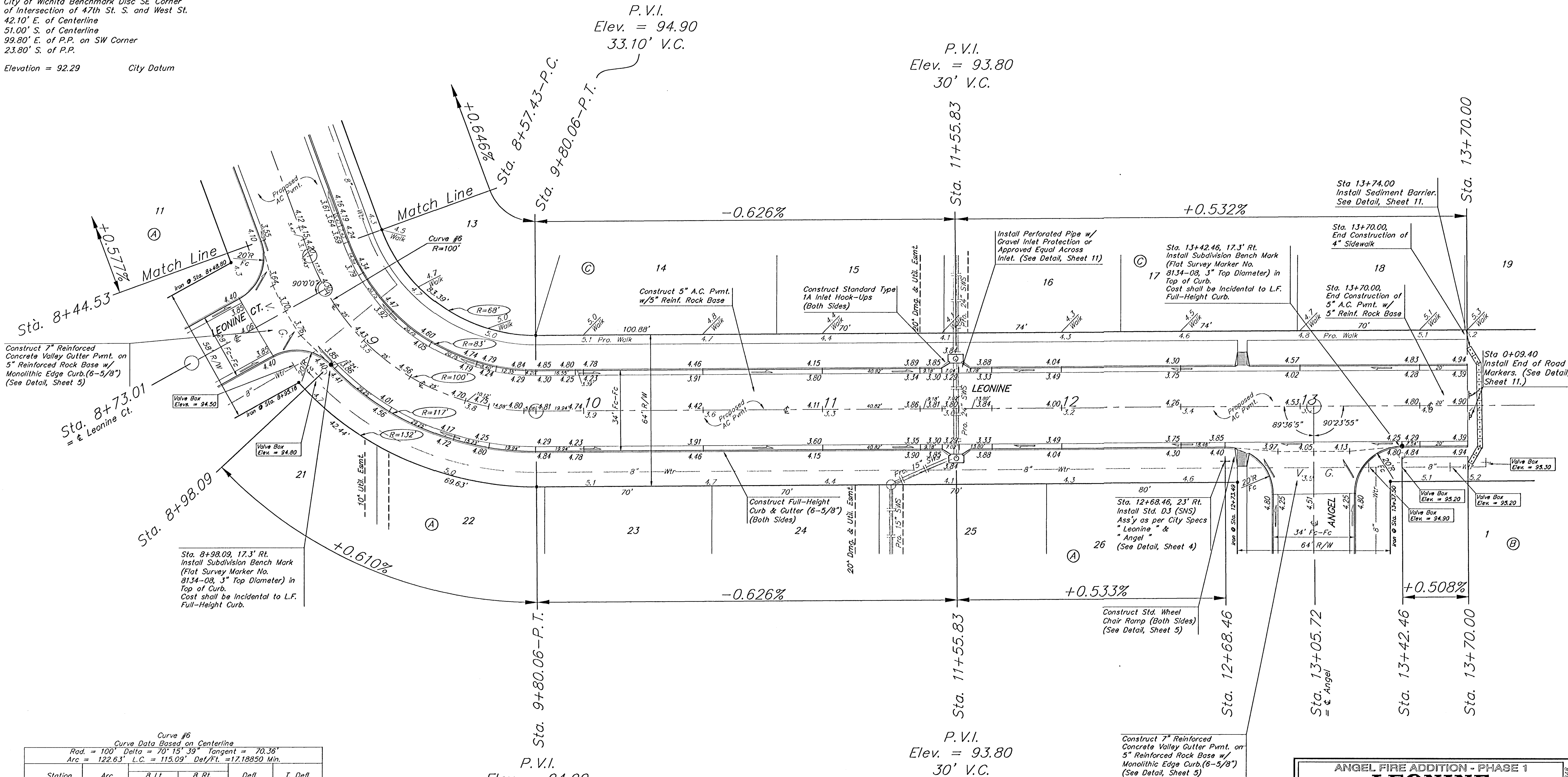
Railroad Spike in Power Pole
Located 27' South and 402' East
of the Northwest Corner of the
NE 1/4, Section 24, TWP. 28-S, R-1-W.

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 #6
Curve Data Based on Centerline
Rad. = 100' Delta = 70° 15' 39" Tangent = 70.36'
Arc = 122.63' L.C. = 115.09' Del/Ft. = 17.18850 Min.

Station	Arc	8 Lt.	8 Rt.	Del.	T. Del.
8+57.43	15.58'	14.32'	16.81'	0°00'00"	0°00'00"
8+73.01	1.99'	1.83'	2.15'	0°34'12"	5°02'00"
8+75.00	2.30'	21.20'	24.88'	6°36'53"	11°38'53"
8+98.09	1.91'	1.76'	2.06'	0°32'50"	12°11'43"
9+00.00	25.00'	22.94'	24.93'	7°09'43"	19°21'26"
9+25.00	25.00'	22.94'	24.93'	7°09'42"	26°31'08"
9+50.00	25.00'	22.94'	24.93'	7°09'43"	33°40'51"
9+75.00	5.06'	4.66'	5.46'	1°26'59"	35°07'50"

P.V.I.
Elev. = 94.90
39.88' V.C.

P.V.I.
Elev. = 93.80
30' V.C.

ANGEL FIRE ADDITION

ANGEL FIRE ADDITION - PHASE 1
LEONINE
STREET & INCIDENTAL STORM SEWER IMPROVEMENTS

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

PROJECT NUMBER
472-83292

DESIGN: BLP/AEG DRAWN: AEG APPROVED: DATE: 3/28/01 SCALE: NOTED

SHEET
OF
8
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