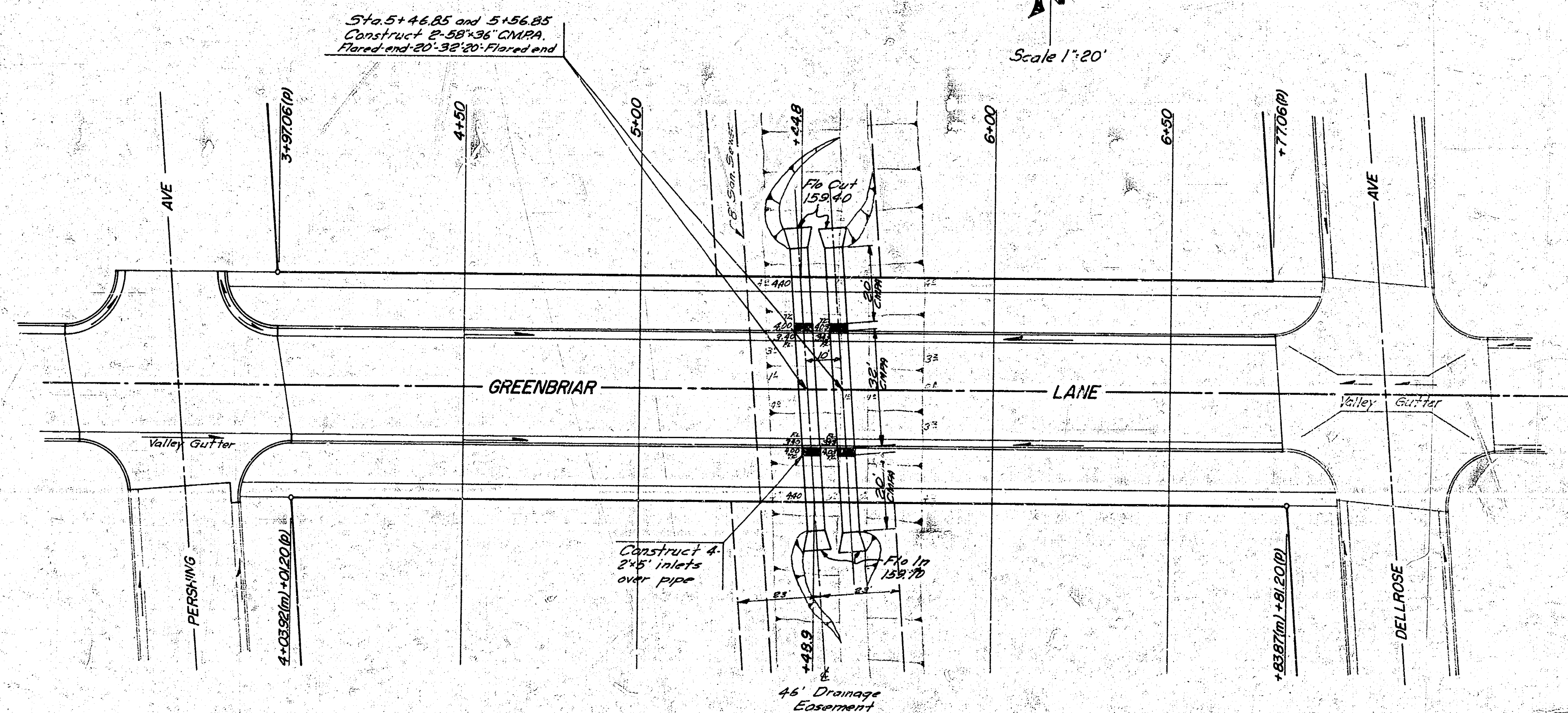


Survey Young 31 248Y
Plan Fresh
Checked Stanley

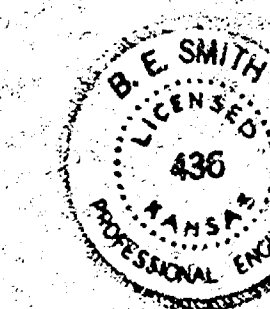
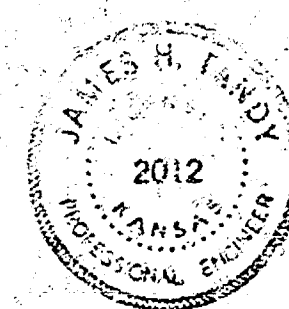
B.M. 165.09 Spike, N.S.P. Pole, SW Cor.
Pershing & Greenbriar Lane

B.M. 164.52 "R" in Piche, Top E. Curb,
Dellrose, S.E. Greenbriar Lane

Scale 1"=20'



General Notes:
58" x 36" CMPA is to be 12 gauge,
asphalt coated, and paved invert.
Cost of flared end sections, compaction
of backfill and grading of ditch to
be included in bid price of 58" x 36" CMPA.
Pay quantity will be 14.6 lin. ft. of
58" x 36" CMPA.



INCIDENTAL DRAINAGE
GREENBRIAR LANE from W.L. Lot 32: Blk. I, Greenbriar
Manor Addn. to W.L. Dellrose Ave.
B.E. SMITH CITY ENGINEER
CITY OF WICHITA, KANSAS
DATE July 1987 C 10-15



11 5 2 1st

Survey being
by 345
Exc. F. Green
Checked by

CURVE DATA Based On S.P. R=7511 Δ = 69° 55'

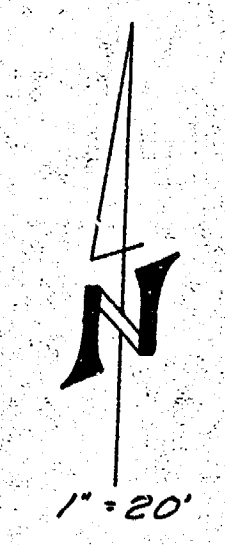
Station	Arc	Chord	Chord Length	Deflection	Total Deflection
0+00	40'	43.21'	67.42'	15° 15' 25"	15° 15' 25"
+15	15'	16.37'	25.54'	5° 43' 17"	20° 58' 42"
+30	15'	16.37'	25.54'	5° 43' 17"	26° 41' 59"
+45	15'	16.37'	25.54'	5° 43' 17"	32° 25' 16"
+60	15'	16.37'	25.54'	5° 43' 17"	38° 08' 33"
0+72.87	17.87'	19.49'	30.41'	6° 48' 57"	44° 57' 30"

Deflection $\frac{1}{4}$ " = 22.86475

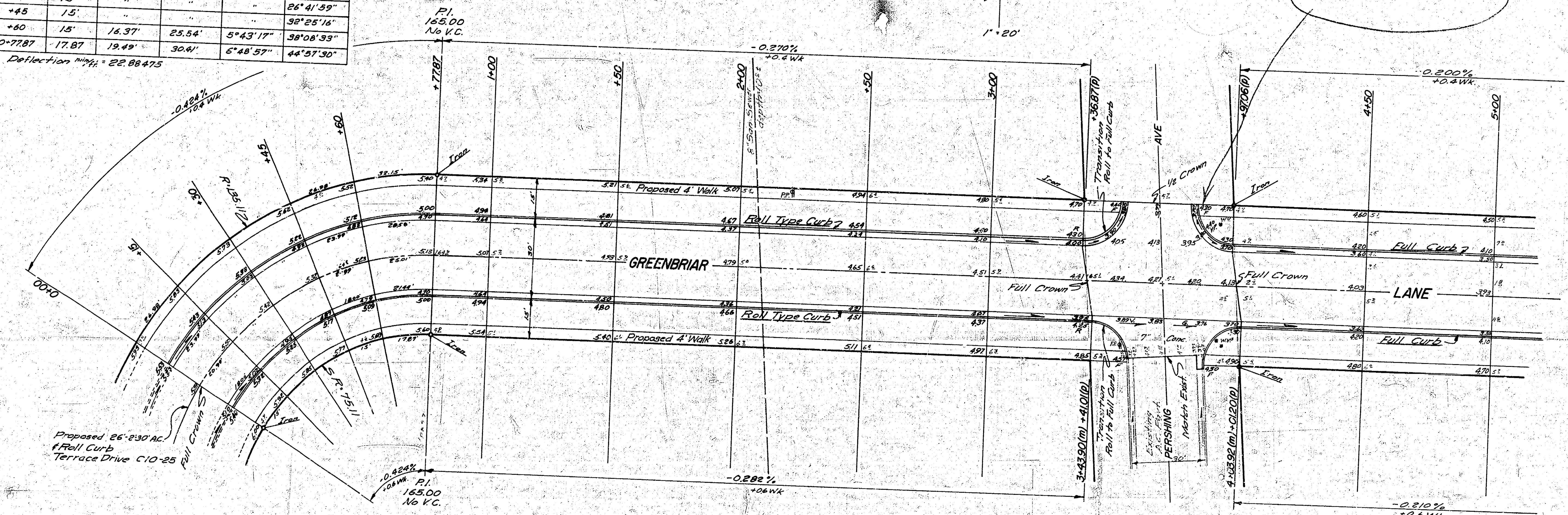
B.M. 165.09 Spike N.S. P. Pole, S.W. Cor.
Pershing & Greenbriar Lane

Baseline: S.E. Greenbriar Lane

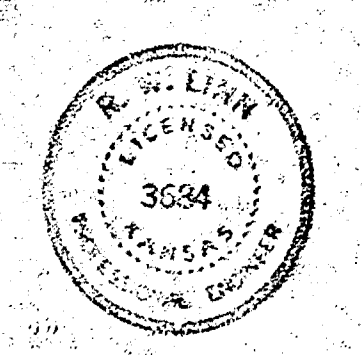
Note: Construct Roll Type Curb
From Sta 0+00 To W. Line Pershing



Note: Construct Full Curb Only
E. of Pershing



Note: Grade and Clear Parking for
Proposed Sidewalk. Compensate
Fill in Sidewalk Area. Sidewalk
to be Constructed by "OTHERS"



Earthwork Quantities
Property City
Excavation: 1199.7 CY, 398.8 CY, 154.7 CY, 51 CY
+10% 129.0 CY, 438.7 CY, 170.2 CY, 56 CY
1319.7 CY, 3738.5 CY, 1482 CY, 56 CY

GREENBRIAR LANE
From W.L. Lot 32, Blk 1, GREENBRIAR
MANOR ADDN
To W.L. DELLROSE AVE
26'-2'-30' AC.
B.E. SMITH CITY ENGINEER
CITY OF WICHITA, KANSAS
DATE July, 1967 C10-15

