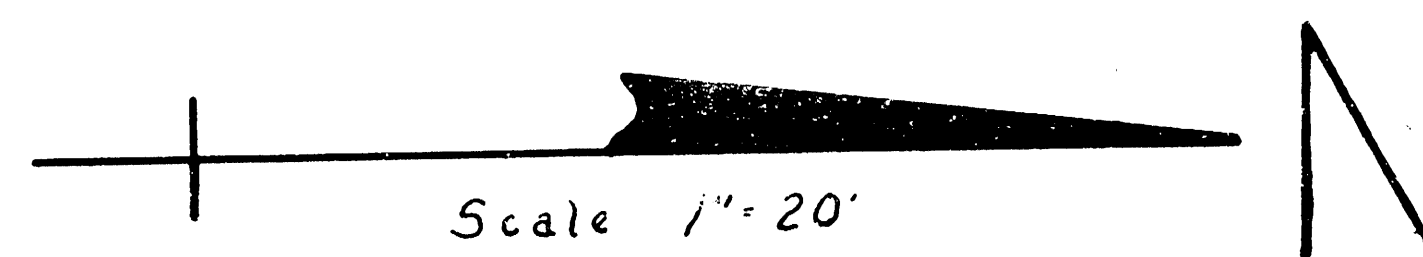
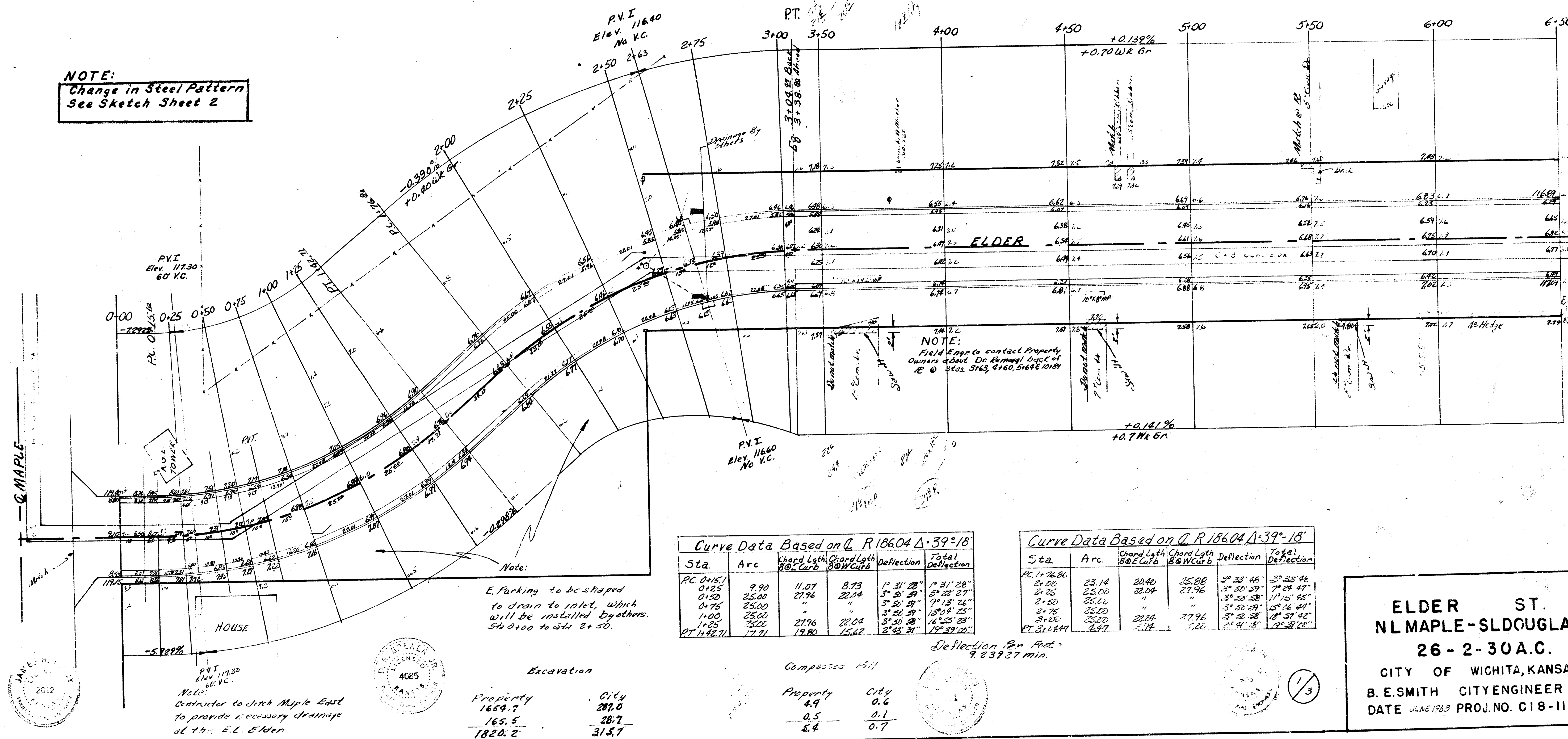


B.M. 130.16 City Std Top N. Hubgd. E. End Flood Control Bridge
 B.M. 118.53 S.W. Con. Conc. Porch Ho. No. 5224 W. Maple



NOTE:
 Change in Steel Pattern
 See Sketch Sheet 2



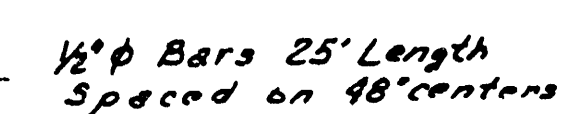
Curve Data Based on $\Delta R 18604 \Delta 39^{\circ}18'$

Sta	Arc	Chord Lgth	Chord Lgth	Deflection	Total Deflection
PC 0+15.1	9.90	11.07	8.73	1° 31' 28"	1° 31' 28"
0+25	25.00	27.96	22.04	3° 50' 29"	5° 22' 27"
0+50	25.00	"	"	3° 50' 29"	9° 13' 26"
0+75	25.00	"	"	3° 50' 29"	13° 03' 25"
1+00	25.00	27.96	22.04	3° 50' 29"	16° 53' 23"
1+25	25.00	19.80	15.62	2° 45' 31"	19° 39' 12"
PT 1+48.71	17.71				

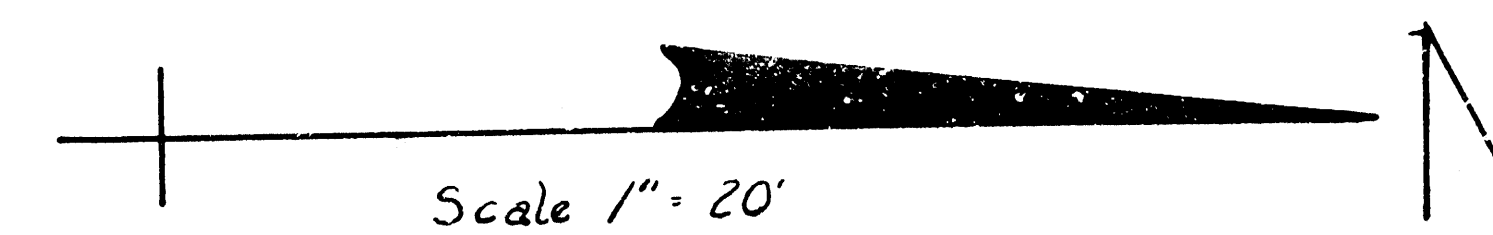
Curve Data Based on $\Delta R 18604 \Delta 39^{\circ}18'$

Sta	Arc	Chord Lgth	Chord Lgth	Deflection	Total Deflection
PC 1+48.71	23.14	20.40	25.88	3° 35' 46"	3° 35' 46"
0+25	25.00	27.96	22.04	3° 50' 29"	7° 26' 15"
0+50	25.00	"	"	3° 50' 29"	11° 16' 44"
0+75	25.00	"	"	3° 50' 29"	15° 06' 43"
1+00	25.00	27.96	22.04	3° 50' 29"	18° 57' 12"
PT 1+48.71	17.71				

ELDER ST.
 N. MAPLE-SLDUGLAS
 26-2-30 A.C.
 CITY OF WICHITA, KANSAS
 B. E. SMITH CITY ENGINEER
 DATE: JUNE 1983 PROJ. NO. C18-116



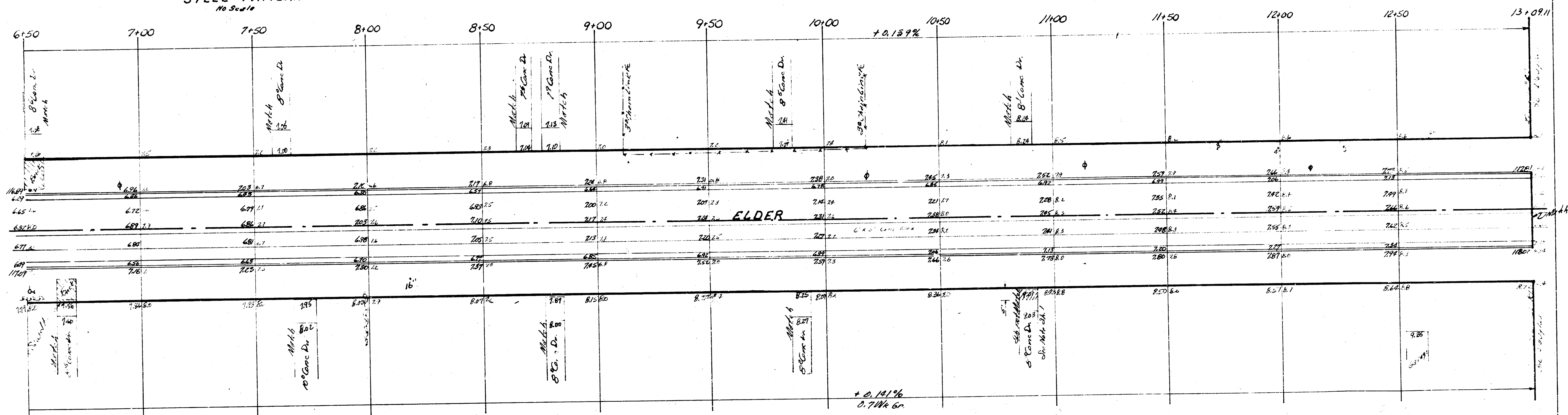
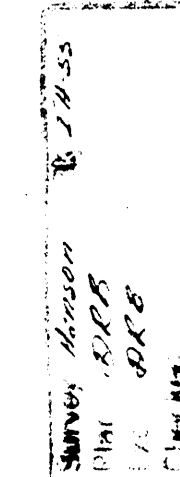
Note:
From Sta 6100 to St. Douphix, Grade West
Parking to match natural ground @ R



Scale 1" = 20'

STEEL PATTERN
No Scale

- 3/4" Longitudinal Bars with 29" caps



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