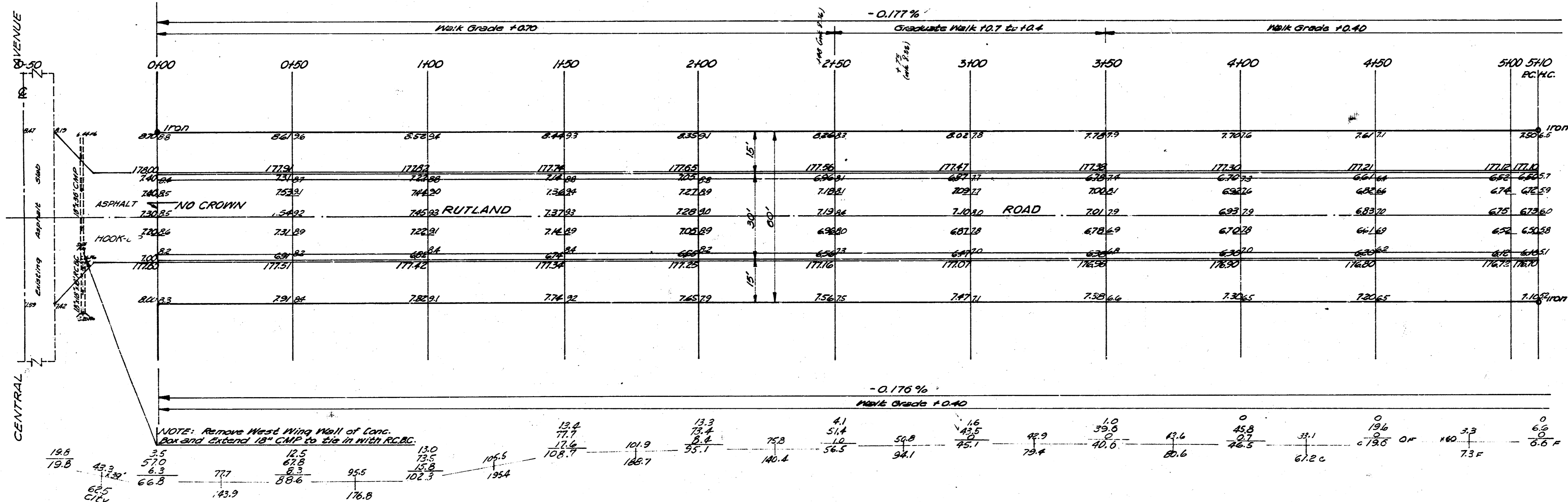
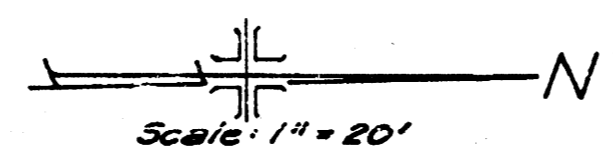


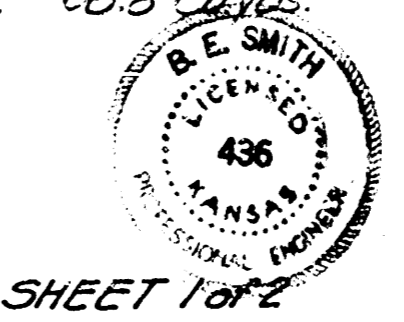
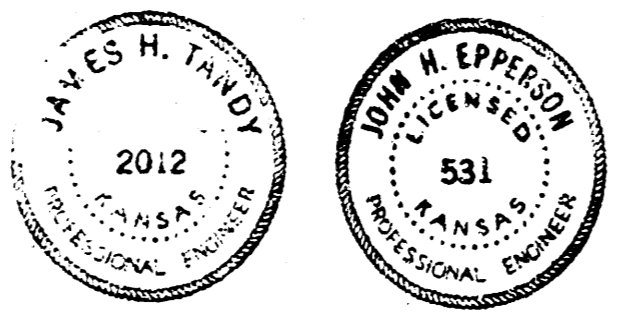
B.M. 183.70 "M" in Mueller Pipe Plug N.W. Armour & Central  
 S.M. 184.53 S.E. Cor. Conc. Porch 104.5 W 98.9 N. Armour Dr.  
 Base Line = 70' West of East R. Rutland Road.



Sheet 15 of 15  
 Plan 5 0 0  
 Exc 5 0 0  
 Date 6-10-39  
 City Engineer

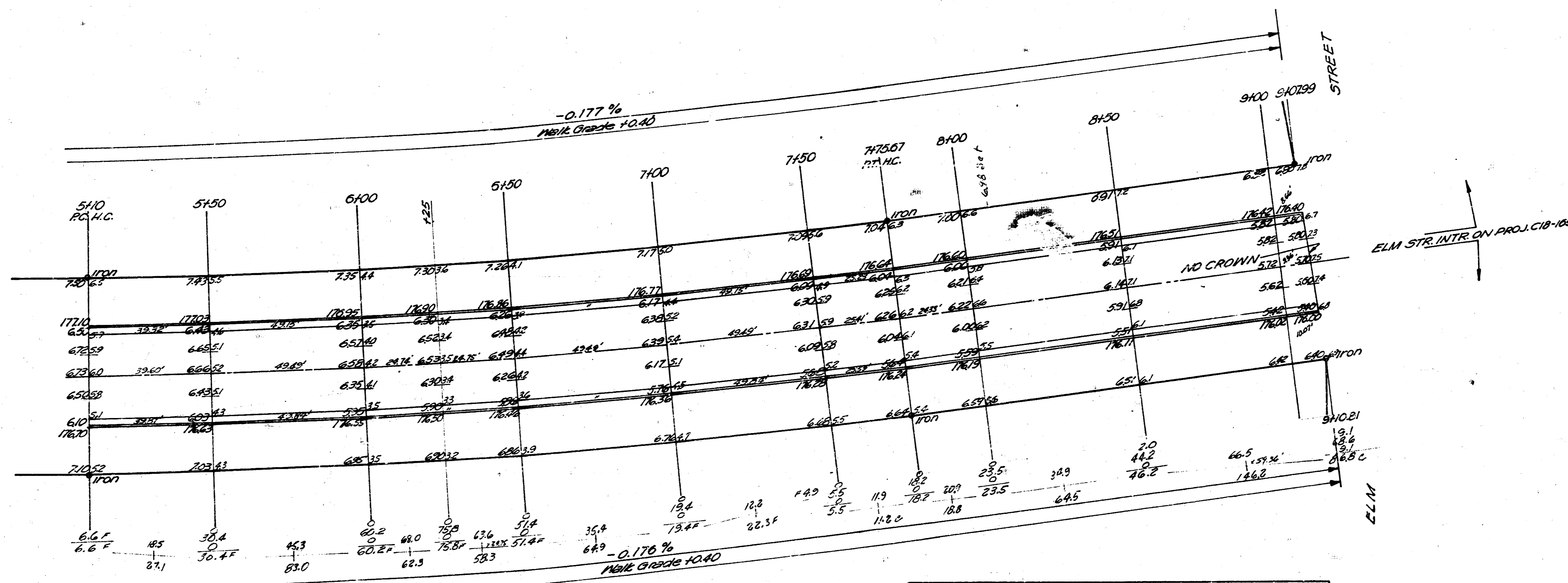
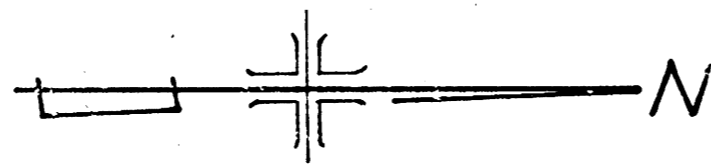
FILL  
 Prop. 325.2  
 10% 32.2  
 357.7 Cu. Yds.

EXCAVATION  
 Prop. City 62.5  
 10% 142.1  
 154.3 Cu. Yds.



**RUTLAND ROAD**  
 N.W. CENTRAL AVE. - S.E. ELM STR.  
 26'-2'-30" ASPH. CONC.  
 City of Wichita, Kansas  
 B.E. SMITH City Engineer  
 Date: June 13, 39 Proj. No. C10-171

SHEET 1 OF 2



CURVE DATA BASED ON RAD=217457.8' @ ECB Δ = 90°

Station	Arc Length	Chord Length	Chord Length @ 100' Chd.	Deflection	TOL Deflection
5100 RC	-	-	-	0° 00' 00"	0' 00" 00"
5150	40.0	40.0	39.7	0° 31' 37"	0' 31' 37"
6100	500	49.97	48.91	0° 39' 31"	1' 11' 18"
6150	"	"	"	"	1' 30' 33"
7100	"	"	"	"	2' 30' 10"
7150	500	49.97	48.91	0° 39' 31"	3' 03' 41"
7150/RT	25.67	25.67	25.16	0° 20' 18"	3' 29' 39"

Deflection per foot of Curve = 0.1904'

RUTLAND RD.  
 AL Center to S.L. Elm  
 C/18-171  
 SHEET 2 of 2