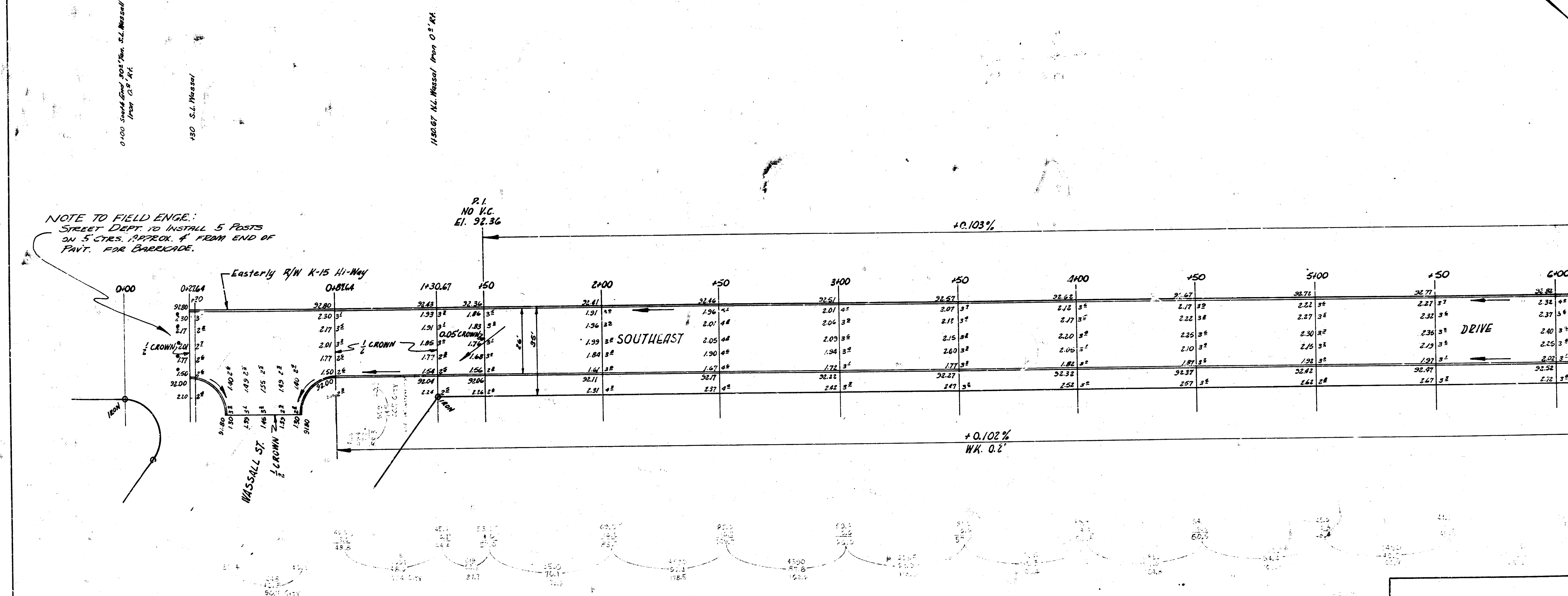


B.M. 96.79 Step Bench N.S. H.L. Pole 1st Pole W. Canal S.S. Canal
 B.M. 98.67 "x" on Top of Ctr. Outfall Structure 30° South & 65° West
 of N.W. Cor. Jennings Addn.

Chain N.W. on N.E. R.

Prop. H.T.C. City
 1177.0 City 1233.8 City

NOTE TO FIELD ENG.
 STREET DEPT. TO INSTALL 5 POSTS
 ON 5 CYCLES APPROX. 4' FROM END OF
 PAVT. FOR BARRICADE.

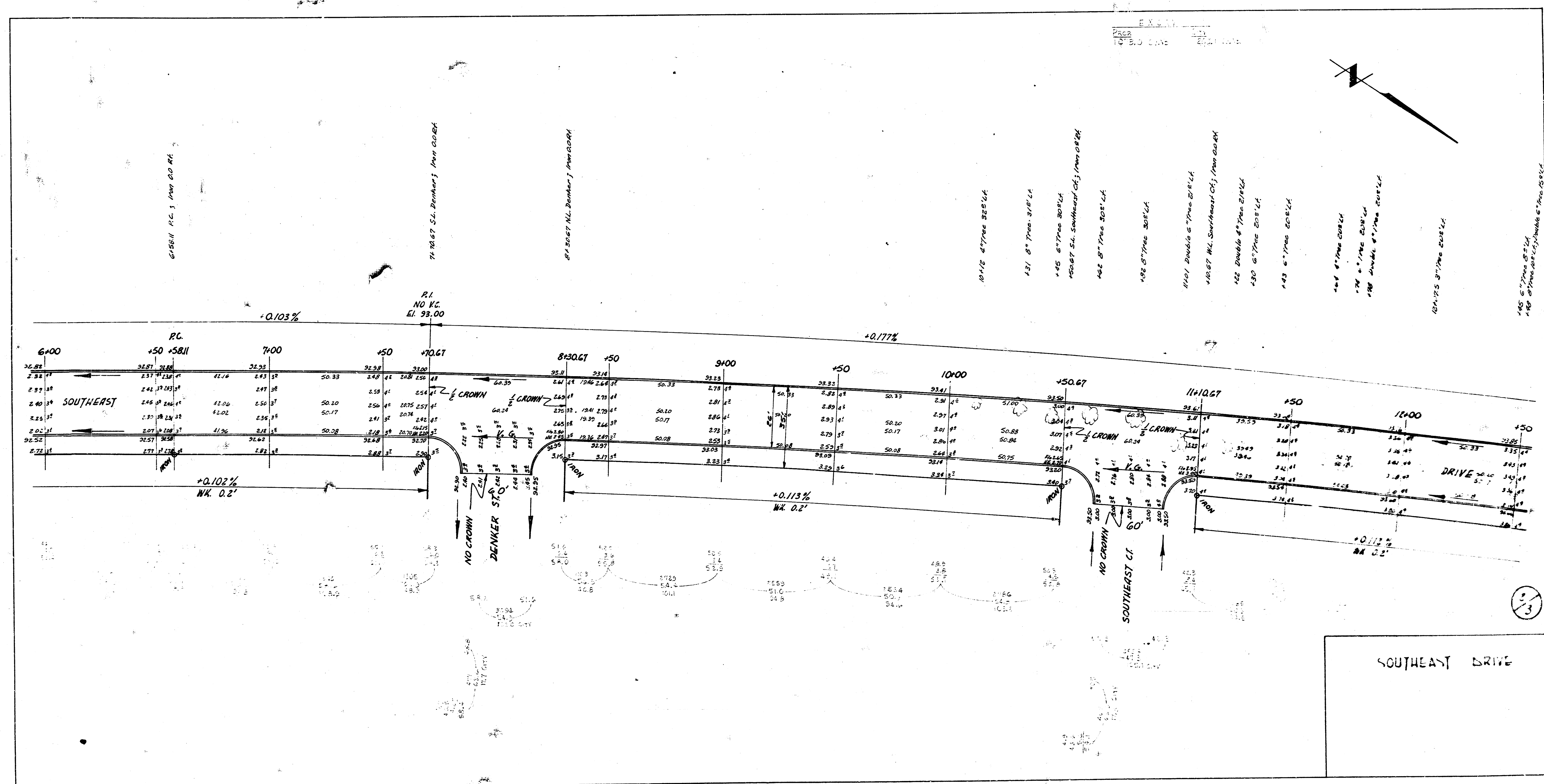


TOTAL FILL		TOTAL EXCAV.	
Prop.	City	Prop.	City
12.5	10.0	306.0	204.2
+10% 1.2	+10% 1.0	+10% 20.5	+10% 20.4
13.7 Cu.Yd.	11.0 Cu.Yd.	321.5 Cu.Yd.	224.6 Cu.Yd.



SOUTHEAST DRIVE
 S.L. WASSAL - N.L. JENNINGS ADDN.
 2' CONC. & CB.
 CITY OF WICHITA, KANS.
 B.E. SMITH CITY ENGINEER
 JUNE, 1954 PROJ. NO. C-13-160

1/3



CURVE DATA FROM STA 6+58.11 TO STA 16+84.8
STATIONING ON N.E. R. R. $R=5261.56$ $\Delta=110^{\circ}10'48''$

STA.	Chord Length	Chord Length	Defl. Angle	Total Defl.
6+58.11	11.11	41.91	$0^{\circ}13'41''$	$0^{\circ}13'41''$
7+00	50.38	50.03	$0^{\circ}16'20''$	$0^{\circ}30'01''$
7+50	100.76	100.06	$0^{\circ}16'45''$	$0^{\circ}46'46''$
8+00	151.14	150.09	$0^{\circ}16'36''$	$0^{\circ}63'22''$
8+50	201.52	200.13	$0^{\circ}16'18''$	$0^{\circ}79'40''$
9+00	251.90	250.21	$0^{\circ}16'00''$	$0^{\circ}95'40''$
9+50	302.28	300.41	$0^{\circ}15'42''$	$0^{\circ}111'22''$
10+00	352.66	350.58	$0^{\circ}15'24''$	$0^{\circ}126'46''$
10+50	403.04	400.79	$0^{\circ}15'06''$	$0^{\circ}142'10''$
11+00	453.42	450.99	$0^{\circ}14'48''$	$0^{\circ}157'34''$
11+50	503.80	501.26	$0^{\circ}14'30''$	$0^{\circ}172'58''$
12+00	554.18	550.63	$0^{\circ}14'12''$	$0^{\circ}188'22''$
12+50	604.56	600.91	$0^{\circ}13'54''$	$0^{\circ}203'46''$
13+00	654.94	651.19	$0^{\circ}13'36''$	$0^{\circ}219'10''$
13+50	705.32	701.47	$0^{\circ}13'18''$	$0^{\circ}234'34''$
14+00	755.70	751.75	$0^{\circ}13'00''$	$0^{\circ}249'58''$
14+50	806.08	801.93	$0^{\circ}12'42''$	$0^{\circ}265'22''$
15+00	856.46	852.09	$0^{\circ}12'24''$	$0^{\circ}280'46''$
15+50	906.84	902.27	$0^{\circ}12'06''$	$0^{\circ}296'10''$
16+00	957.22	952.45	$0^{\circ}11'48''$	$0^{\circ}311'34''$
16+50	1007.60	1002.63	$0^{\circ}11'30''$	$0^{\circ}326'58''$
16+84.8	1057.98	1052.81	$0^{\circ}11'12''$	$0^{\circ}342'22''$

