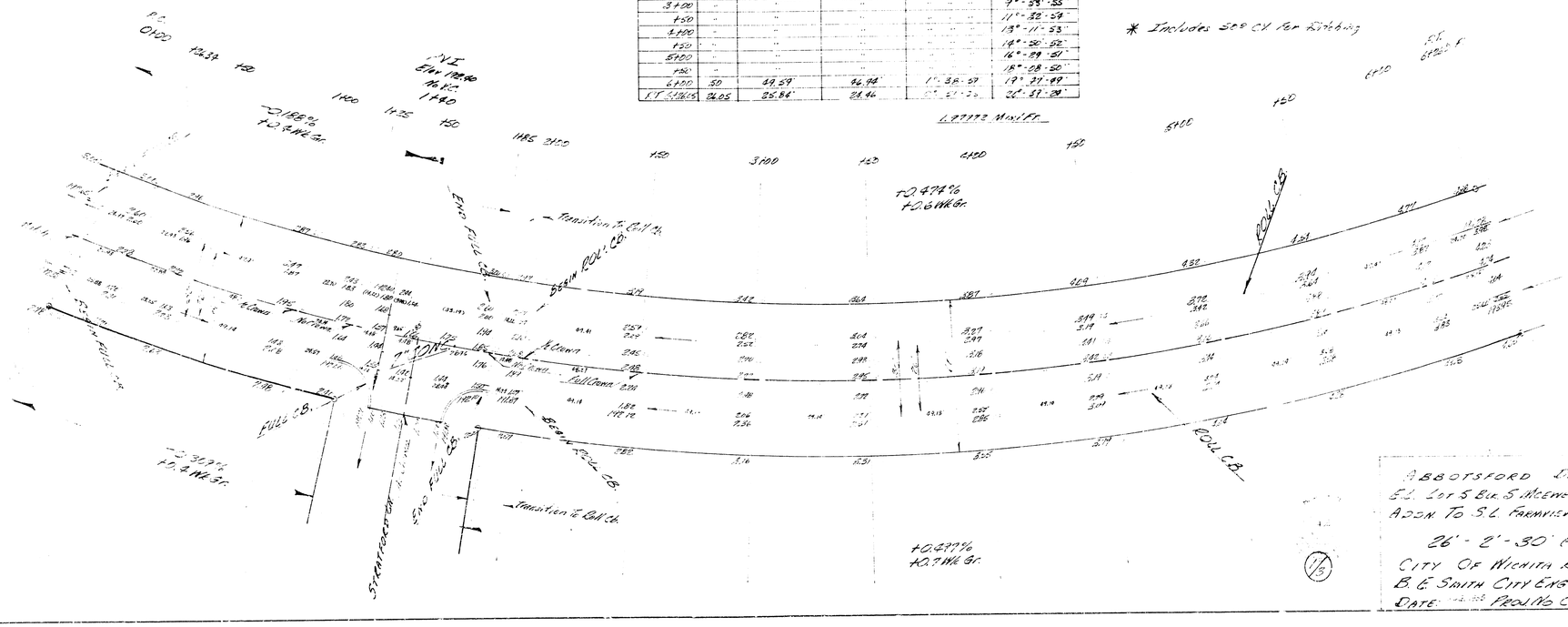
B.M. 1932.90 R in Ritchie Top S. Cb. Abbotsford E. End Rad @ S.L. Armour
B.M. 1928.32 R in Ritchie Top S.Cb. Abbotsford @ W.L. Lot 1 Blk D McEwen 9th Addn.

NOTE TO FIELD ENGR. & CONTRACTOR
Elev. shown from Sta 0+00 to 11+85 ARE FULL CB.
Elev. shown from Sta 21+00 to 71+56 ROLL CB.

CURVE DATA BASED ON E.R. R. 668.24 Δ 41°-18'-48"					
Sta	Arc	Chord B'd Lth	Chord B'd Bk. Cb.	Deflection	Total Defl's
P.C. 11+34					
11+34	16.34	24.18'	24.73	0°-52'-07"	0°-52'-07"
+50	"	23.46'	22.21	0°-46'-50"	1°-38'-57"
12+00	50	49.59'	46.94	1°-38'-59"	3°-17'-56"
+25	25	24.80'	23.98	0°-49'-56"	4°-07'-52"
+50	25	24.80'	2.97	0°-49'-56"	4°-57'-48"
+55	5	4.96	4.70	0°-09'-54"	5°-07'-42"
+85	30	29.75'	28.16	0°-59'-23"	6°-06'-15"
13+00	15	14.88	14.09	0°-29'-42"	6°-35'-57"
+50	50	49.59'	46.94	1°-38'-59"	8°-14'-56"
14+00	"	"	"	"	9°-53'-55"
+50	"	"	"	"	11°-32'-54"
15+00	"	"	"	"	13°-11'-53"
+50	"	"	"	"	14°-50'-52"
16+00	"	"	"	"	16°-29'-51"
+50	"	"	"	"	18°-08'-50"
17+00	50	49.59'	46.94	1°-38'-57"	19°-27'-49"
S.T. 17+16.5	16.05	35.86'	23.46	0°-57'-23"	20°-25'-28"

L 97773 Min. Ft.

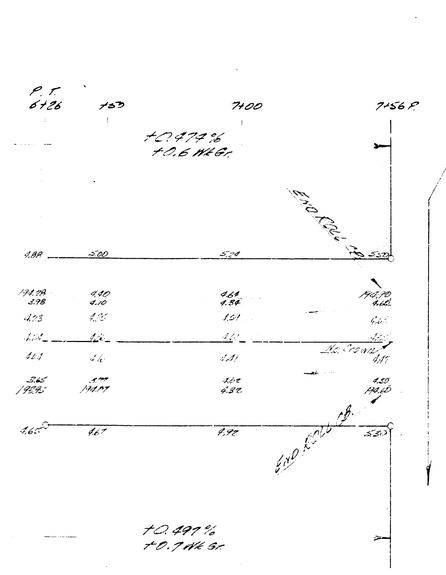


Scale 1" = 50'

Excavation Prop.	C.Y.	Comp. Fill Prop.
1911.8 CY	229.8 CY *	3.3 CY
141.2 +11%	23.7 +11%	0.3 +11%
1553.0 CY Total	216.2 CY Total	3.6 CY Total

* Includes 50.8 CY for Ditching

ABBOTSFORD DRIVE
E.L. Lot 5 Blk. 5 McEwen 6th
Addn To S.L. Farmview Ln.
26'-2'-30' P.C.
CITY OF WICHITA KANSAS
B. E. SMITH, CITY ENGINEER
DATE: PROJ. NO. C15-13


P.T.
6136
7100
7156 P.
+0.77%
+0.6 Mile
END CONC.
500
524
524
500
524
524
524