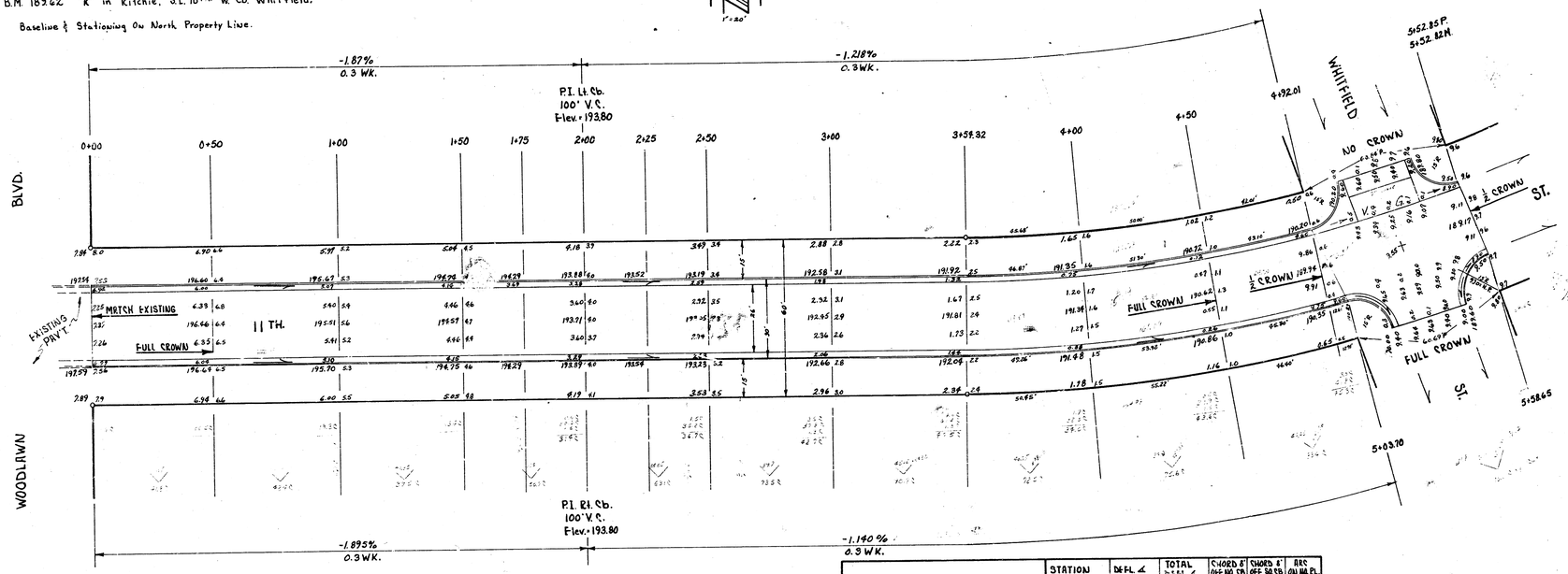
B.M. 201.76 Extreme N.E. cor. mon. N.W. cor. 11TH. & Woodlawn.
B.M. 198.16 "R" in Ritchie, S.L. 10TH. @ W.L. Woodlawn.
B.M. 189.62 "R" in Ritchie, S.L. 10TH. W. cb. Whitfield.

Baseline & Stationing On North Property Line.

1"=20'



EXCAVATION TOTALS

132.0 Cu. Yds. Emb. Cut	692.2 Cu. Yds. Prop. Cut
Adj. 20.2	Incl. 66.3
152.1 Cu. Yds. Net Cut	676.5 Cu. Yds. Prop. Cut

CURVE DATA BASED ON No. P.L.

R = 574.57 (No. P.L.)
Δ = 35°-13'
½Δ = 17°-36'-30"
L = 353.16 (No. P.L.)

STATION	DEFL ∠	TOTAL DEFL ∠	CHORD ft. OFF NO. CR.	CHORD ft. OFF SO. CR.	ARC ON NO. PL.	
3+59.32 P.C.						
4+00	2°-16'-39"	2°-16'-39"	46.22	47.88	+5.68	C18-124
4+50	2°-29'-35"	4°-46'-14"	50.59	52.60	50.00	
4+92.01	2°-05'-41"	6°-51'-55"	41.51	43.88	42.01	
5+03.70	0°-36'-58"	7°-26'-53"	11.83	12.77	11.69	
5+52.85	2°-22'-02"	9°-53'-55"	47.73	53.61	49.15	
5+58.65	0°-17'-21"	10°-11'-16"	5.87	6.33	5.80	
END PROJECT C18-124						
BEGIN PROJECT C18-125						
6+00	2°-03'-42"	12°-14'-58"	41.84	43.15	41.35	C18-125
6+50	2°-29'-35"	14°-44'-33"	50.59	52.60	50.06	
6+82.5	1°-37'-13"	16°-21'-46"	32.89	33.49	32.50	
7+07.98 P.T.	1°-16'-44"	17°-36'-30"	25.28	27.28	24.98	

11TH. ST.

E.L. WOODLAWN - E.L. WHITFIELD

26-2-30 A.S.

CITY OF WICHITA, KANSAS

B.E. SMITH — CITY ENGINEER

DATE: MAR. 1959 — PROJ. NO. C18-124

B. E. SMITH 446 REGISTERED KANSAS ENGINEER

Submitted Kansas Highway Commission Topeka, Kansas

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