



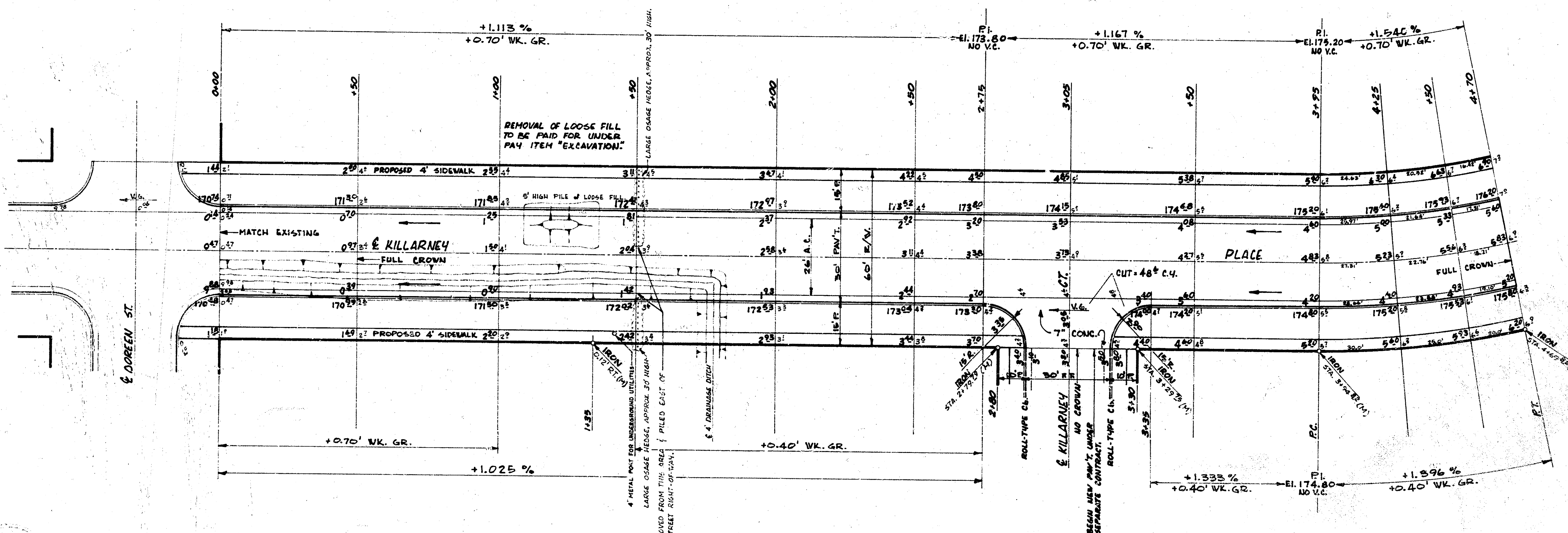
CURVE DATA: BASED ON C. & E. R=333' Δ=12°42'40" DEFLECTION=6.13097 MIN./FT.					
STATION	8' OFFSET FROM FACE OF NORTH CURB		8' OFFSET FROM FACE OF SOUTH CURB		DEFLECTION
	ARC	CHORD	ARC	CHORD	
P.C. 3+95	—	—	—	—	—
4+25	25.25'	25.24'	29.37'	29.36'	2° 33' 54"
4+50	21.04'	21.04'	24.46'	24.46'	2° 08' 17"
P.T. 4+70	16.84'	16.84'	19.56'	19.56'	1° 42' 37"

B.M. EL. 170.05 "C" CUT TOP C. CL. DOREEN @ S.E. END RADIUS ON S.E. COR. RUTLAND & DOREEN.
B.M. EL. 169.77 "R" IN RITCHIE TOP N. CL. RUTLAND RD. 140' N. OF W.L. DOREEN SOUTH.

BASELINE ON SOUTH FE.

GENERAL NOTES:

- 1) ALL DISTANCES: BASED ON PLOTTED DISTANCES UNLESS MARKED OTHERWISE. FIELD MEASURED DISTANCES WILL BE DENOTED BY THE SYMBOL (M) FOLLOWING THE MEASUREMENT.
- 2) CONTRACTOR TO CLEAR RIGHT-OF-WAY & GRADE PARKING FOR PROPOSED SIDEWALKS. SIDEWALKS TO BE PLACED BY OTHERS.



EARTHWORK

	EXCAVATION		COMP. FILL	
	PROPERTY:	CITY:	PROPERTY:	CITY:
PLUS 10 %	1,491.2 C.Y.	91.4 C.Y.	8.7 C.Y.	0.9 C.Y.
TOTAL	1,640.3 C.Y.	100.5 C.Y.	9.6 C.Y.	

KILLARNEY PLACE E.L. DOREEN TO E.L. LOT 10
WOODLAWN EAST, 2ND ADDITION.

26'-2'-30" ASPH. CONC.

CITY of VICHITA, KANSAS.
B.E. SMITH CITY ENGINEER

DATE: SEPT., 1968

PROJECT NO. C18-77
SHEET 1 of 2

