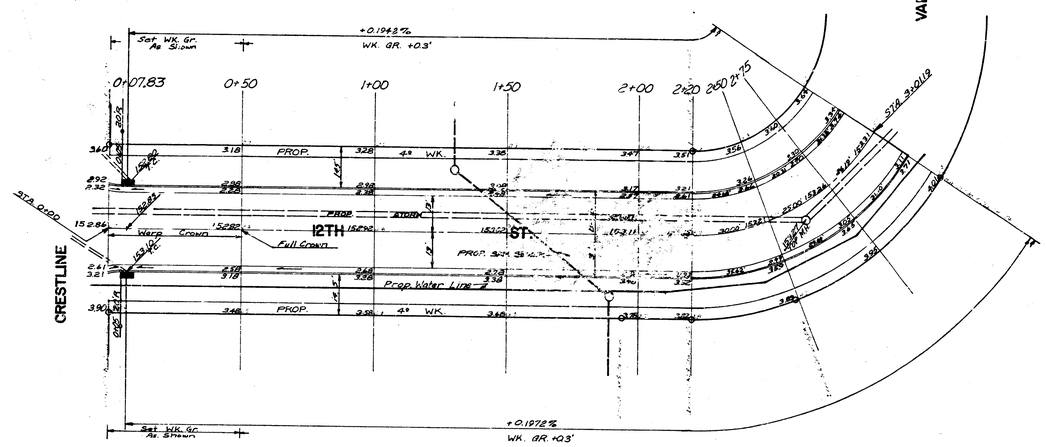
Surveyed 12-21-72
Plan Checked
Map Checked
Checked

B.M. 155.43 "+" TOP WEST CB. CHIFFER LANE @ S.L. 12TH ST.



VALLEYVIEW

1" = 20'

NOTE: CONTRACTOR TO CLEAR RIGHT-OF-WAY, GRADE PARKING, AND COMPACT FILL IN SIDEWALK AREAS. SIDEWALK TO BE CONSTRUCTED BY "OTHERS".
NOTE: FIELD ENGINEER TO DETERMINE WHICH PORTIONS ARE TO HAVE ▬ TREATED SUB-GRADE AND WHICH PORTIONS ARE TO BE SUB-GRADE MODIFIED.
NOTE: MANHOLE, INLETS, & STORM SEWER TO BE CONSTRUCTED BY "OTHERS".
○ MANHOLE ▬ INLET ═══ STORM SEWER
NOTE: BASELINE = ℄ 12TH ST. ——— SANITARY SEWER

CAUTION: CONTRACTOR TO USE EXTREME CARE WHEN EXCAVATING PROJECT. STORM SEWER APPROX. 1' BELOW BOTTOM OF SUB-GRADE.

Δ = 58°01'42" R. = 80.0' T. = 44.46' L. = 81.19 LC. = 77.75'

CURVE DATA BASED ON 800 RADIUS CURVE

STA.	8' LT	8' RT		
2+20	—	—	00°00'00"	00°00'00"
2+50	30.0	21.25'	38°40'	10°44'36"
2+75	25.0	17.74'	32.06'	8°57'10"
3+01.19	26.19	18.38'	33.57'	9°22'45"
			24°04'31"	

NOTE: CONSTRUCTION OF ALL PROPOSED SEWERS TO BE COMPLETED BEFORE STARTING CONSTRUCTION ON THIS PROJECT.
NOTE: ALL EXCESS EXCAVATED MATERIAL FROM THIS PROJECT IS TO BE STOCKPILED AT LOCATIONS DETERMINED BY THE ENGINEER IN WESTLINK VILLAGE TENTH ADDN.

LARRY N. LAURSEN LICENSED 6363 PROFESSIONAL ENGINEER

EARTHWORK

EXCAVATION	288.7 CU. YDS.	COMP. FILL	37.7 CU YDS.
+10%	28.9 CU. YDS.	+10%	3.8 CU YDS.
TOTAL	317.6 CU. YDS.	TOTAL	41.5 CU. YDS.

(12)

12TH ST.
E. L. CRESTLINE TO N. L. LOT 3, BLK. 6, WESTLINK VILLAGE 10TH ADDN.
ASPHALTIC CONCRETE PAVEMENT 31' B-B WITH COMB. C.B. & GTR.
CITY OF WICHITA, KANSAS
R. W. LINN CITY ENGINEER
PROJ. NO. DAKS 572040
DATE: MAY 1973