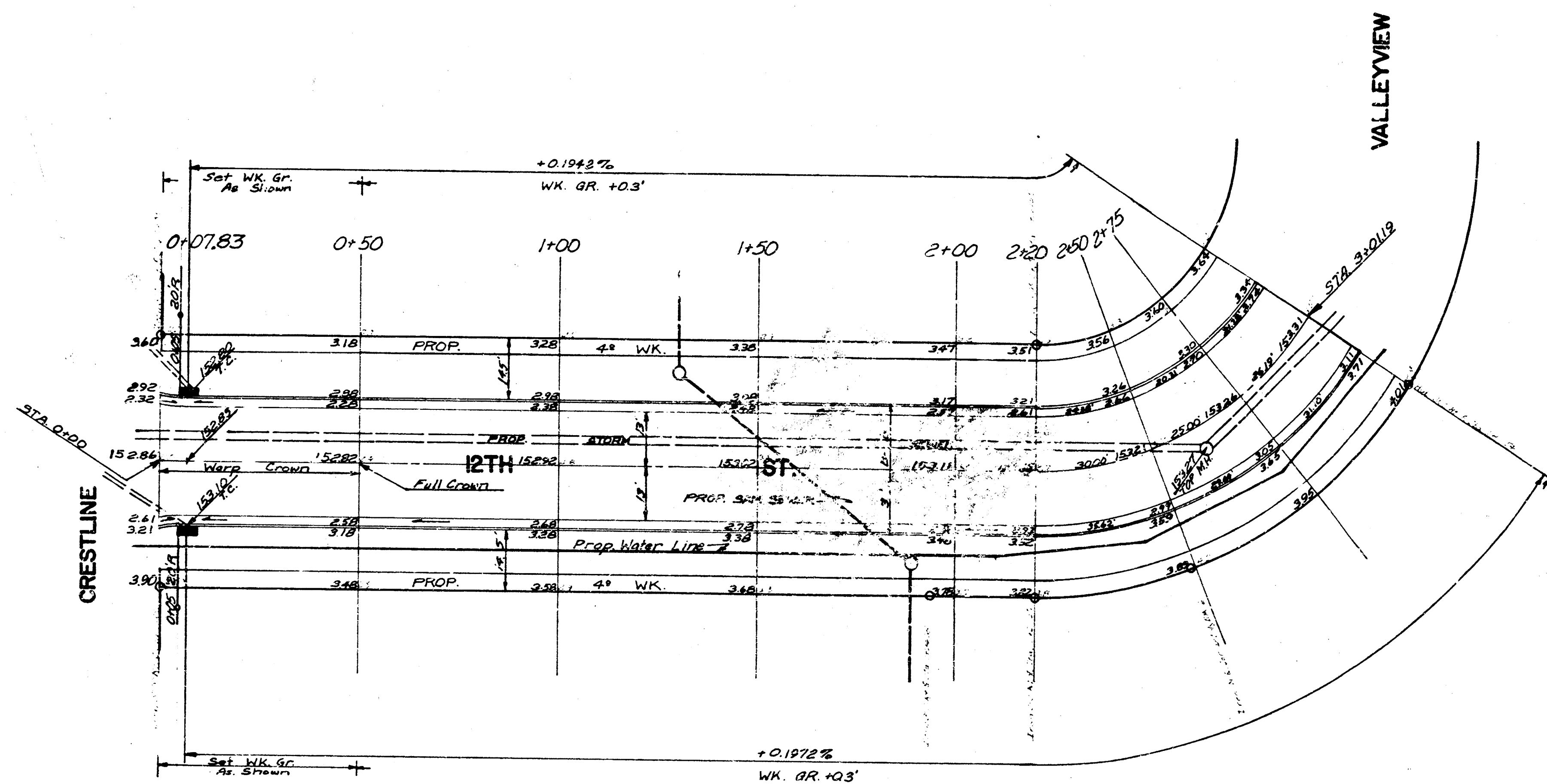


Survey Map
Plan Location
City Engineer
City of Wichita

B.M. 155.43 "A" TOP WEST CB. CHIPPER LANE @ S.L. 12TH ST.



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 ~~WATER~~ TREATED SUB-GRADE AND WHICH PORTIONS ARE TO BE SUB-GRADE MODIFIED.
 NOTE: MANHOLE, INLETS & STORM SEWER TO BE CONSTRUCTED BY OTHERS.
 O. MANHOLE INLET STORM SEWER SANITARY SEWER
 NOTE: BASELINE = @ 12TH ST.

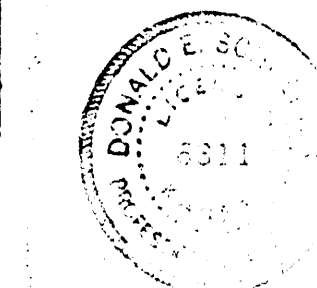
CAUTION: CONTRACTOR TO USE EXTREME CARE WHEN EXCAVATING PROJECT. STORM SEWER APPROX. 1' BELOW BOTTOM OF SUB-GRADE.

Δ = 50' R = 800' T = 44' L = 81.19 LC = 72.75

CURVE DATA BASED ON 800' RAD.

STA	PT	ST	RT	CHORD	ANGLE
2+20				0°00'00"	0°00'00"
2+50	30.0'	21.25'	38.40'	10°44'36"	10°44'36"
2+75	25.0'	17.74'	32.06'	8°51'40"	8°51'40"
3+01.19	26.19'	18.28'	33.37'	9°22'45"	9°22'45"

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.



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.

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