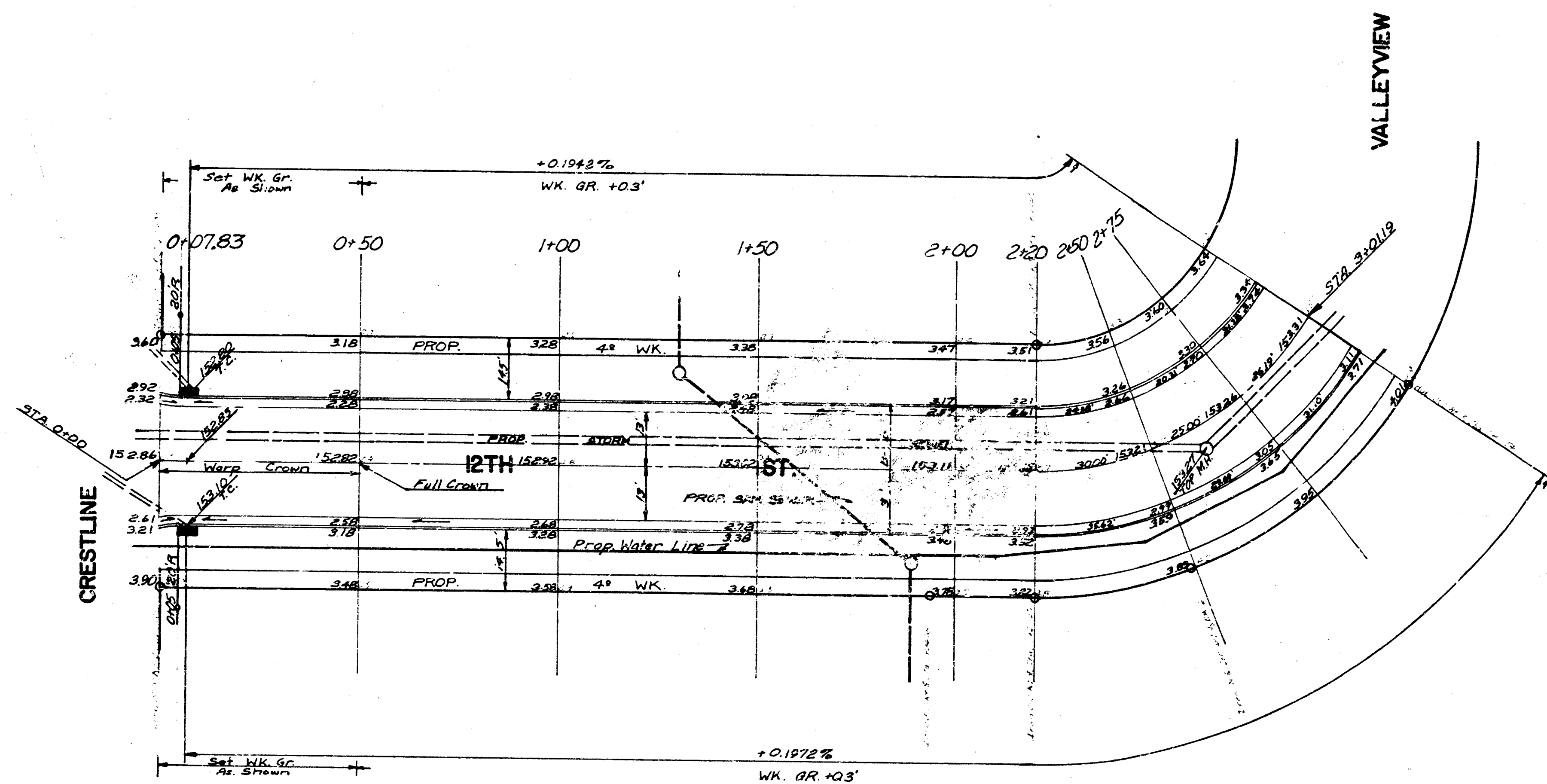


Survey Map
Plan Location
City Engineer
City of Wichita

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
NOTE: BASELINE = @ 12TH ST.

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

$\Delta = 50^\circ 14' 28''$ T = 44' 18" L = 81.19 LC = 77.75

CURVE DATA BASED ON 800 RAD. $\Delta = 50^\circ 14' 28''$

STA	CH	PT	RT	CH	PT	RT
2+20				0+00	00' 00" 00' 00"	
2+50	30.0'	21.25'	38.40'	10+00	10' 00" 00' 00"	
2+75	25.0'	17.74'	32.06'	10+50	10' 50" 00' 00"	
3+01.19	26.19'	18.28'	33.37'	11+00	11' 00" 00' 00"	

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