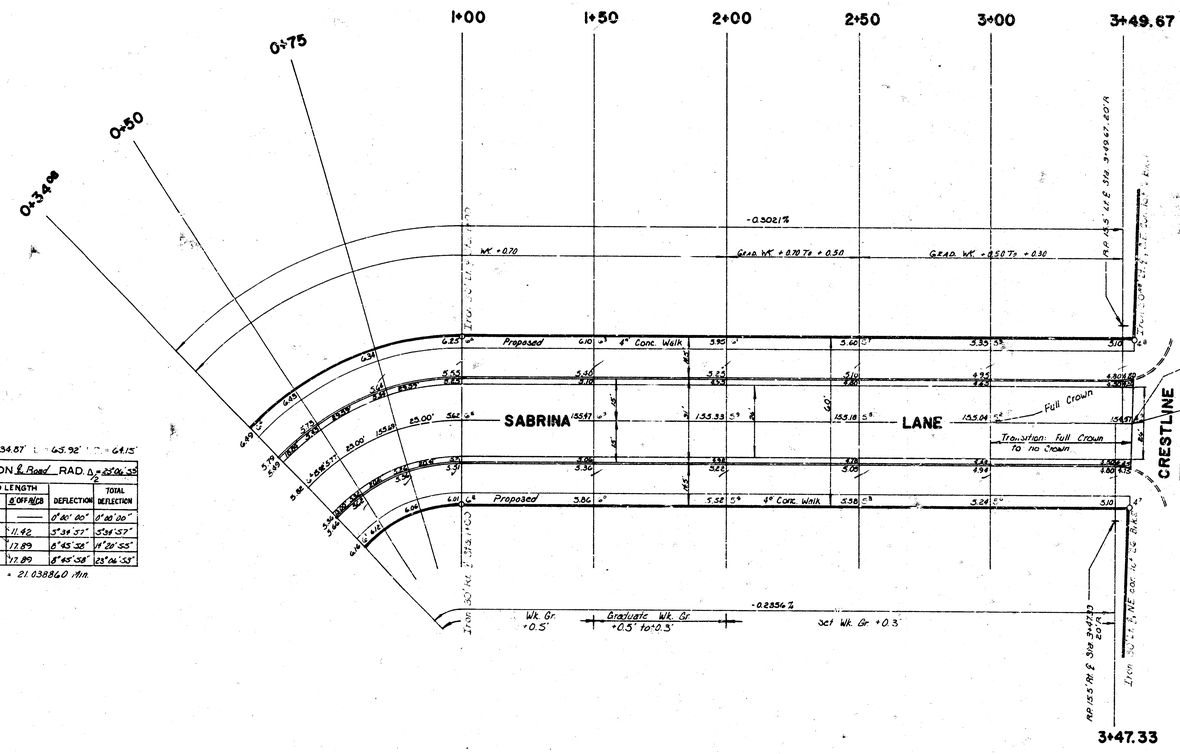
Survey Krug
Plan S.J.K.
Check

B.M. 157.08 Top bolt SW Cor. H.L.P. Base S-Side N.G.E. Westlink Sub Station on 13th



Scale: 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 ~~Lime~~ treated Sub-grade and which portions are to be sub-grade modified.

Note: Baseline = ℄ Sabrina Lane.

Note: All excess excavated material from this project is to be stockpiled at locations determined by the Engineer in Westlink Village Tenth Addition.

Note: 3-20' Drives Is The Maximum Number Of Drives That Shall Be Constructed And Charged To This Project.

Note: Roll type comb. Cb. & Gutter to be used throughout project.

Note: The cost of widened sections of Roll type comb. curb & gutter is to be included in the bid price for lin. ft. roll type comb. curb & gutter.

$\Delta = 6°15'46" = 81.7'$ T 34.87' L 65.92' R 629.15'

CURVE DATA BASED ON ℄ Road RAD. $D_{\frac{1}{2}} = 2°06'35"$

STA	ARC	CHORD LENGTH δ OFF ½ CB	CHORD LENGTH δ OFF ¼ CB	DEFLECTION	TOTAL DEFLECTION
0+34.08PC	—0—	———	———	0°00'00"	0°00'00"
0+50.0	15.92'	20.37	11.42	3°34'37"	3°34'37"
0+75.0	25.0'	31.91	17.89	6°45'38"	10°20'55"
1+00.0 PT	25.0'	31.91	17.89	6°45'38"	23°06'33"

$Def_{\frac{1}{4}}$ in Min. = 21.038840 Min.

Earthwork

Excavation	518.2 Cu. Yds.	Comp. Fill	5 Cu. Yds.		
+10%	51.8 Cu. Yds.	+10%	0.5 Cu. Yds.		
Total	543.4 Cu. Yds.	Total	5.5 Cu. Yds.		

LARRY W. LAUER
NUMBER
5363
REGISTERED
PROFESSIONAL ENGINEER

SABRINA LANE
N.L. LOT 10 BLK. 1 WESTLINK VILLAGE 10TH ADDITION TO W.L. CRESTLINE
ASPHALTIC CONCRETE PAVEMENT
31' B-B WITH COMB. CB. & GTR.
CITY OF WICHITA, KANSAS
R. W. LINN CITY ENGINEER
PROJECT NO. DAKS572038
DATE: