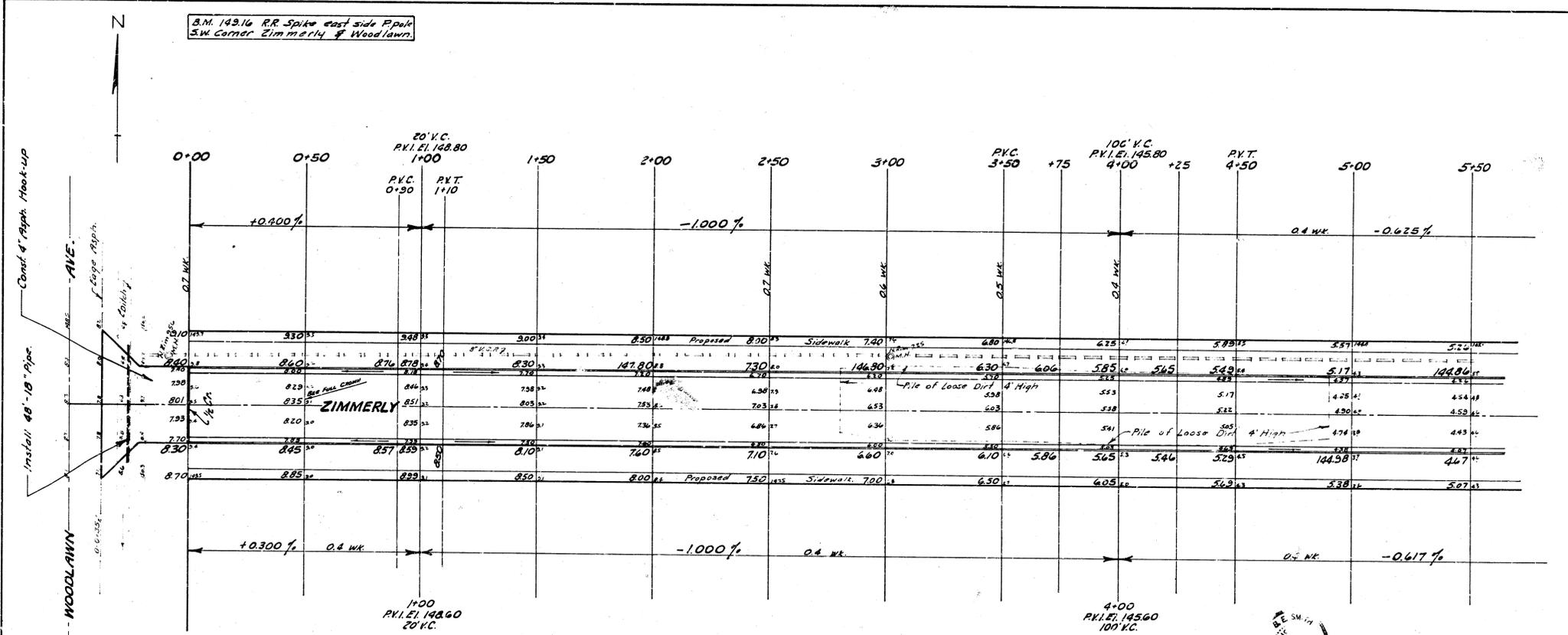


B.M. 149.16 RR Spike east side Pkwh
SW Corner Zimmerly & Woodlawn.



Checked by [Signature]
B.E. SMITH
City Engineer

*** EARTHWORK ***
NOTE: To FIELD ENGINEER. Take Cross Sections Prior to Construction in Loose Fill Area. Approximate Station 2+80 to 4+70.

PROPERTY		EARTHWORK QUANTITIES		CITY	
EXCAVATION	COMP. FILL	EXCAVATION	COMP. FILL	EXCAVATION	COMP. FILL
1,157.5 Cu yds	90.9 Cu yds	58.3 Cu yds			
Loose Exc. Cvd. 930.0		110% 6.0			
110% 208.5					
TOTAL 2,296.5 Cu yds	TOTAL 90.9 Cu yds	TOTAL 64.3 Cu yds			

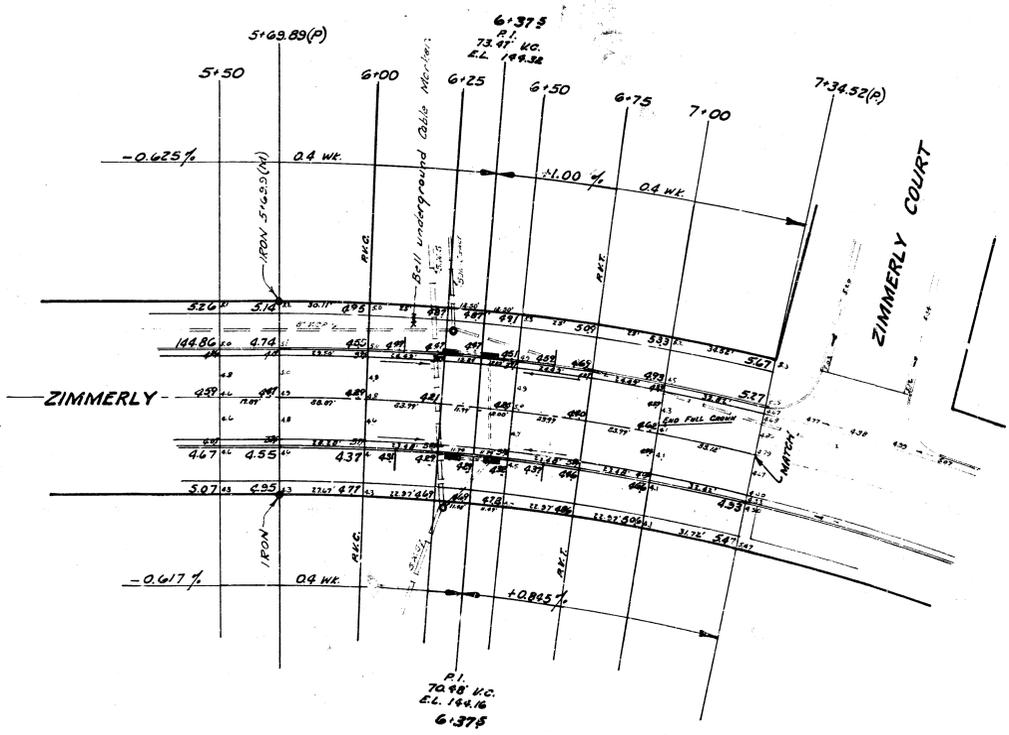
*** SIDEWALK ***
NOTE: To FIELD ENGINEER & CONTRACTOR. Grade Parking and Clear Right of Way for Proposed Sidewalk. Compact Backfill in Sidewalk Area. Sidewalk to be Constructed by OTHERS.

ZIMMERLY STREET
FROM E.L. WOODLAWN AVE.
TO W.L. ZIMMERLY COURT
26'-2'-30" Asph. Conc.
B.E. SMITH CITY ENGINEER
CITY OF WICHITA KANSAS
Date:

Proj. No. C16-20



B.M. 14777 Top metal post for underground utility cable in N. parking of Zimmerly, approx. 120' W. of W.L. Zimmerly Court.



232280 min./ft.
Base Line is (L) Property Line

Station Point	Alignment	Deflection	Chord Arc	Chord Arc	Chord Arc
7+34.52	$\Delta = 51^{\circ} 50'$	$6^{\circ} 22' 23''$	3420	3420	3205
7+00	$R = 790'$	$5^{\circ} 02' 12''$	2476	2476	2321
6+75	$L = 663.45$	$4^{\circ} 04' 08''$	2476	2476	2321
6+50		$3^{\circ} 06' 04''$	2476	2476	2321
6+25	$\Delta = 12^{\circ} 04' 12''$	$2^{\circ} 08' 00''$	2476	2476	2321
6+00	$R = 740'$	$1^{\circ} 09' 56''$	2383	2383	2195
5+63.89 P.C.	$L = 16463'$				

Req. existing pavement.

PC 9+32
159.2

P.T. 159.2

Barlow 157.2

C 16-20

