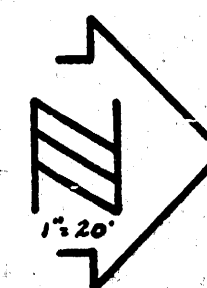


Survey by
J. H. Smith
Exc. by
J. H. Smith
Checked by
J. H. Smith

B.M. 158.00 "E" IN RITCHIE W. LINE BLACKWILL
N. CH. ZIMMERLY



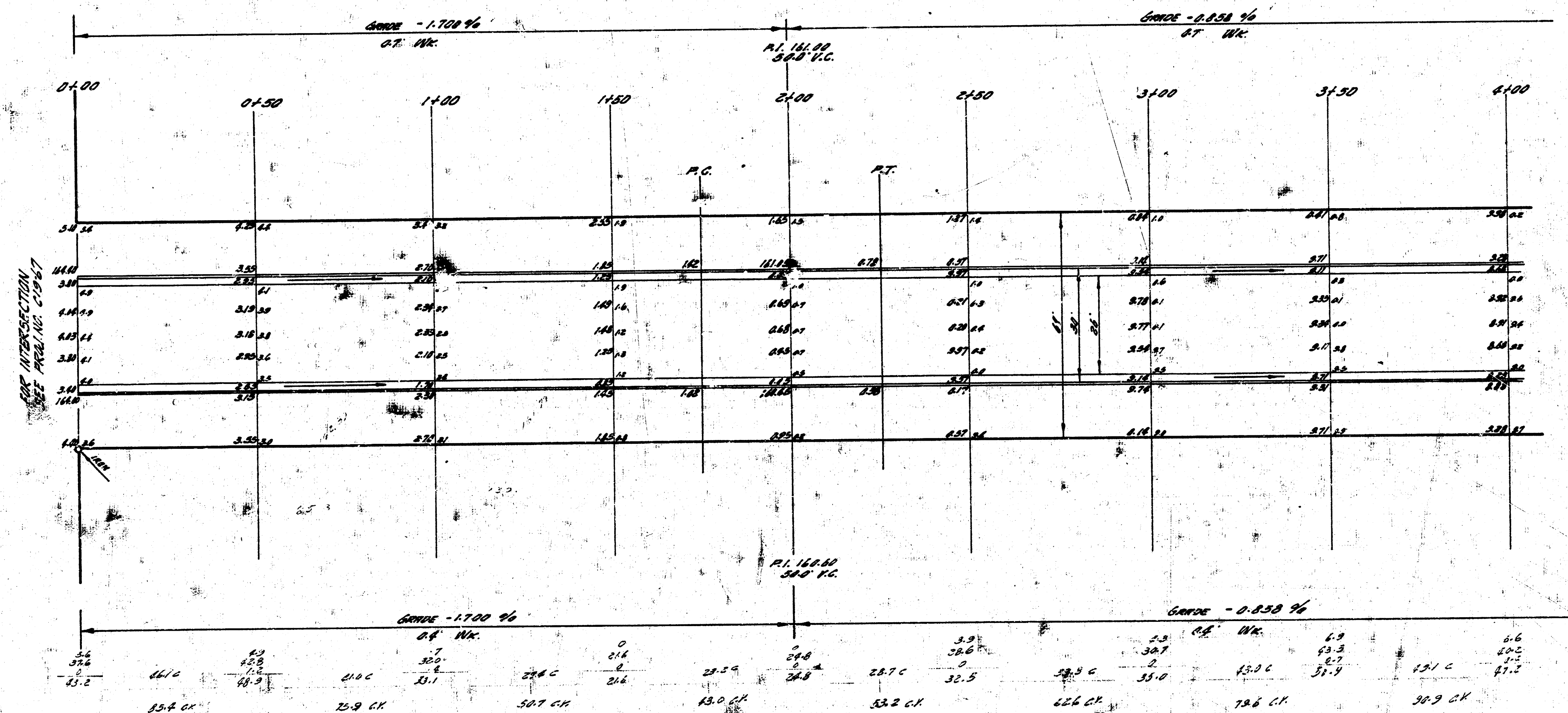
ESTIMATE OF QUANTITIES AS QUANTITIES FIGURED IN ESTIMATE				
QUANTITY	UNIT	ITEM	PRICE	AMOUNT
5,272.6	Sq. Yd.	Asph. Conc. Pavement	26.213	
1,834.9	Lin. Ft.	Comb. Ch. & G.V.	1,308.4	
1,220.1	Cu. Yd.	Excavation	1.218	
5,185	Lbs.	Rein. Steel	5.025	

NOTE TO CONTRACTOR
This project will be constructed under the supervision of the CITY ENGINEER and conforming to the SPECIFICATIONS of the CITY OF WICHITA. The CONTRACTOR will reimburse the City of Wichita for all cost of Engineering, Plans, and Inspection.

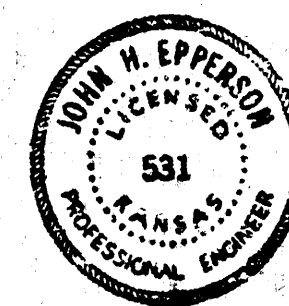
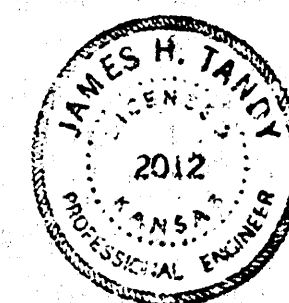
ROSALIE

ST.
ZIMMERLY

AVE.

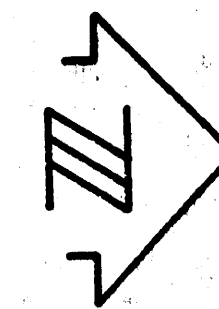


Excavation
1,220.1 CF



1/2

ROSALIE AVE.
N.L. ZIMMERLY - SL. BAYLEY
26-2-30 A.S.
CITY OF WICHITA, KANSAS
B.E. SMITH
DATE: CITY ENGINEER
PRIVATE CONTRACT



ROSALIE

BAYLEY

CURVE DATA STA 51+86.32 TO STA 71+32.04
BASED ON WEST PROPERTY LINE

$\Delta = 27^{\circ} 58'$ $\frac{1}{2}\Delta = 13^{\circ} 59'$
 $R = 278.78'$ $R_{PC} = 133.78'$
 MIN DIFF/FT = 6.167

STATION	DEFL. Δ	TANG. DEF. Δ	CHORD BE OFF W. CL.	CHORD BE OFF E. CL.	ARC ON WEST PL.
STA 51+86.32					
61+30.00	5° 31' 05"	5° 31' 05"	32.25	33.41	53.68
71+00.00	5° 38' 21"	10° 33' 26"	33.43	34.64	53.30
PT 71+32.04	5° 17' 36"	13° 57' 01"	31.22	25.39	32.04

ROSALIE AVE.
ZIMMERLY ~ BAYLEY
PRIVATE CONTRACT

2/2