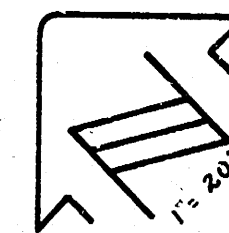
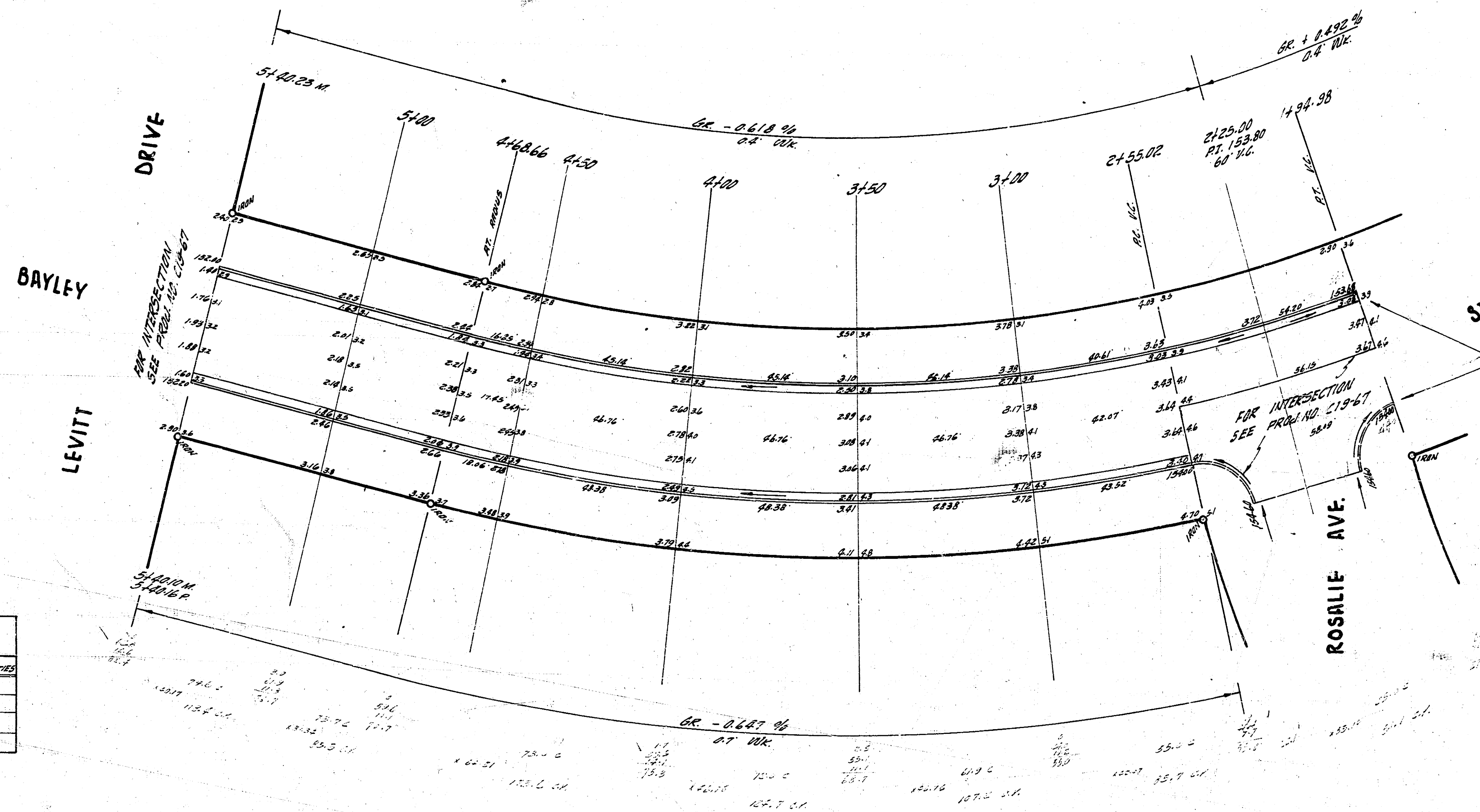


B.M. 147.68 "X" IN RITCHIE W.C.B. WICKER S. LINE LEVITT
B.M. 159.18 "X" IN RITCHIE W.C.B. BALKWILL N. CH. ZIMMERLY



Survey done by
J. H. Tandy
J. H. Tandy
J. H. Tandy
J. H. Tandy



CURVE DATA STA. 14+00.00 TO STA. 21+65.26
BASED ON SOUTH θ 115° 12'

$\Delta = 53^{\circ} 20'$ $\Delta L = 29^{\circ} 00'$
 $R = 462.37'$ $RCL = 273.65'$
MIN. DEFL. Δ = 3.7121

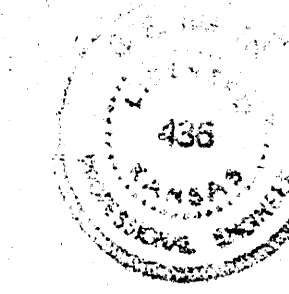
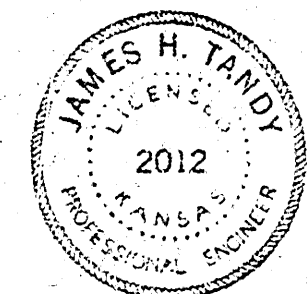
STATION	DEFL. Δ	TOTAL DEFL. Δ	CHORD Δ SET S. CH. SET N. CH.	ARC Δ SET S. CH. SET N. CH.
14+00.00	1° 30' 27"	1° 30' 27"	22.26	22.26
21+65.26	1° 30' 27"	3° 00' 54"	22.26	22.26
21+65.26	1° 30' 27"	3° 00' 54"	22.26	22.26
3+1.00	2° 57' 41"	6° 29' 56"	44.28	44.28
3+1.00	3° 05' 28"	7° 25' 38"	49.22	49.22
4+1.00	3° 05' 28"	10° 41' 10"	49.22	49.22
4+1.00	3° 05' 28"	13° 46' 38"	49.22	49.22
4+1.00	3° 05' 28"	16° 52' 05"	49.22	49.22

ESTIMATE OF QUANTITIES
NO DRIVEWAYS FIGURED IN ESTIMATE

QUANTITIES	UNIT	ITEM	ESTIMATE
84.3.5	Sq. Yds.	Asph. Conc. Pavement	182.7
194.3	Lin. Ft.	Curb, C&G, 6" Ht.	216.2
746.3	Sq. Yds.	Excavation	746.3
216.0	Lin.	Reinf. Steel	2,316.0

NOTE TO FIELD ENGINEER & CONTRACTOR:
CONTRACTOR TO CONSTRUCT APPROX.
125 FT. OF DRAINAGE DITCH
INCIDENTAL TO PRIVATE CONTRACT

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 CON-
TRACTOR will reimburse the City of
Wichita for all cost of Engineering, Plans
and Inspection.



BAYLEY STREET
S.L. LEVITT ~ E.L. ROSALIE
(for version)
26-2-30 A.C.
CITY OF WICHITA, KANSAS
B.E. SMITH CITY ENGINEER
DATE: PRIVATE CONTRACT