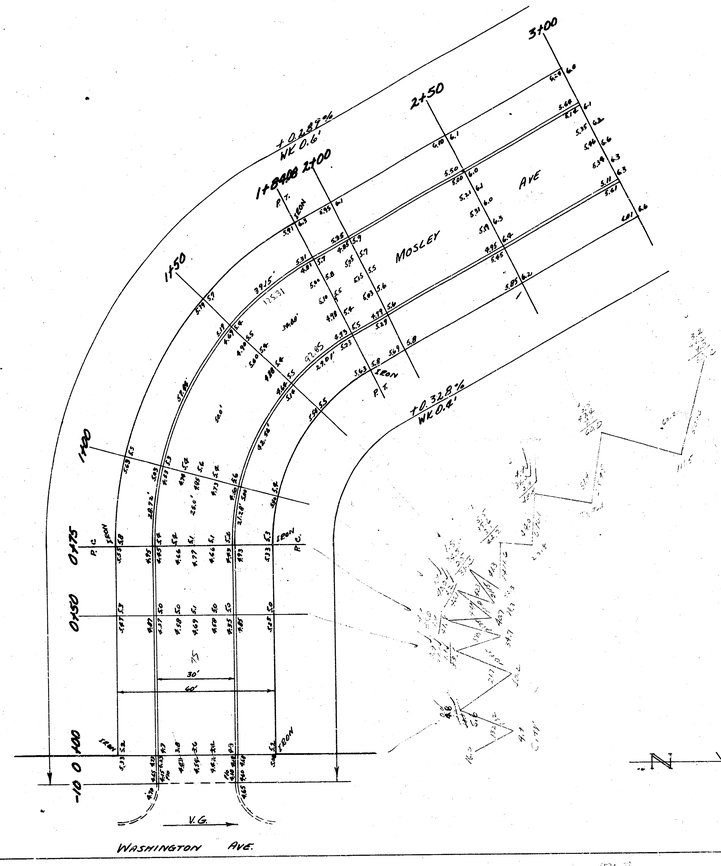
B.M. 9351 "G" IN GLOBE W. Co. WASHINGTON N.L. WASSALL

STA ON ℄

CURVE DATA G' OFFSET FROM N ℄ LINE					
R = 131.0			Δ = 62°	L = 131.80	
STATION	RECEIVED 08"x12"x12"	CHORD BRG	CHORD DIST 2/A	DEFL ∠	TOTAL DEFL
0+75					
1+00	25.0'	30.13'	19.76'	7° 6' 20"	
1+50	50.0'	59.86	39.18'	18° 12' 0"	21° 19' 00"
1+MOD	33.08'	40.97	25.86'	37 51 0"	51° 20' 00"



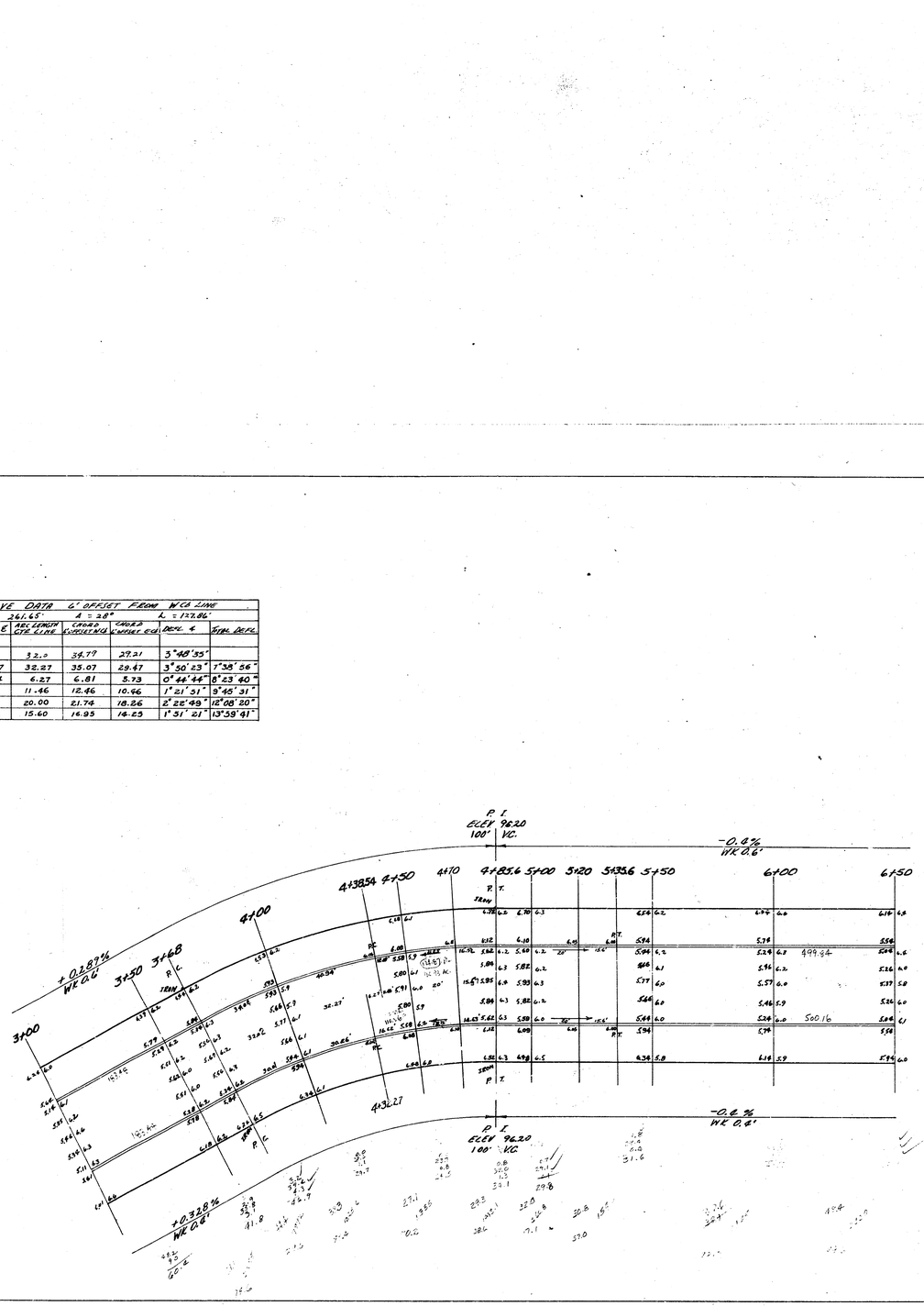
Survey Scale Bk. P. 1-9
Plan 12E
Est. 12E
Checked JT

1/3

MOSLEY AVE.
W.L. WASHINGTON TO N.L. WASSALL
30' CONC. & CB.
CITY OF WICHITA KANSAS
B.E. SMITH CITY ENGINEER
MAY 1953 PROJ. NO. C-13-46

B.E. SMITH LICENSED 436 KANSAS PROFESSIONAL ENGINEER

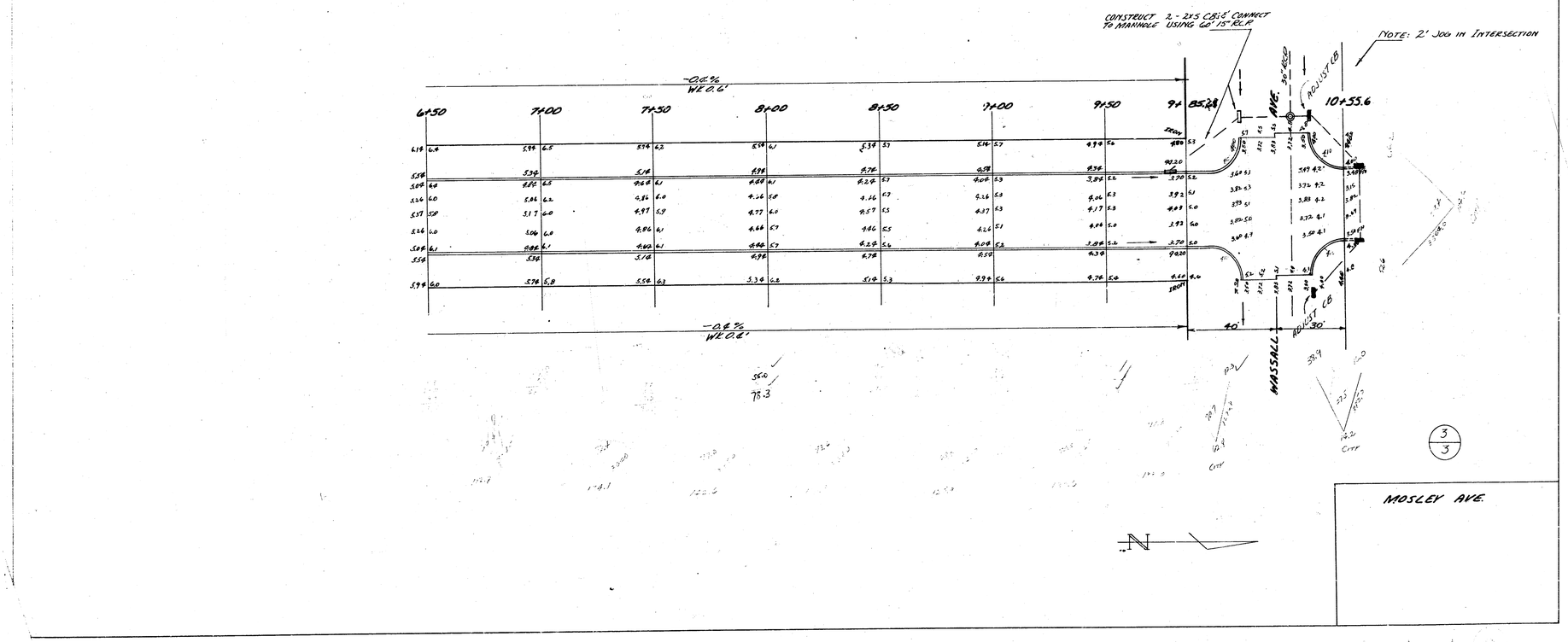
CURVE DATA 6' OFFSET FROM WCA LINE					
R = 261.65'		Δ = 28°		L = 127.86'	
STA ON ℄	ARC LENGTH CTR. LINE	CHORD EXISTING	CHORD PROPOSED	DEFL. ∠	TOTAL DEFL.
3+68					
4+00	32.0	34.79	29.21	3°48'35"	
4+32.27	32.27	35.07	29.47	3°50'23"	7°38'56"
4+38.54	6.27	6.81	5.73	0°44'44"	8°23'40"
4+50	11.46	12.46	10.46	1°21'51"	9°45'31"
4+70	20.00	21.74	18.26	2°22'49"	12°08'20"
4+85.6	15.60	16.95	14.25	1°51'21"	13°59'41"



N

2/3

MOSLEY AVE.


CONSTRUCT 2 - 2'x3' CB's & CONNECT TO MANHOLE USING 60' 15" RCP
NOTE: 2' JOG IN INTERSECTION
6+50
7+00
7+50
8+00
8+50
9+00
9+50
9+85.28
10+55.6
-0.4% WEDGE
-0.8% WEDGE
40'
ADJUST CB
MASSALL AVE.
MOSLEY AVE.
N
3/3