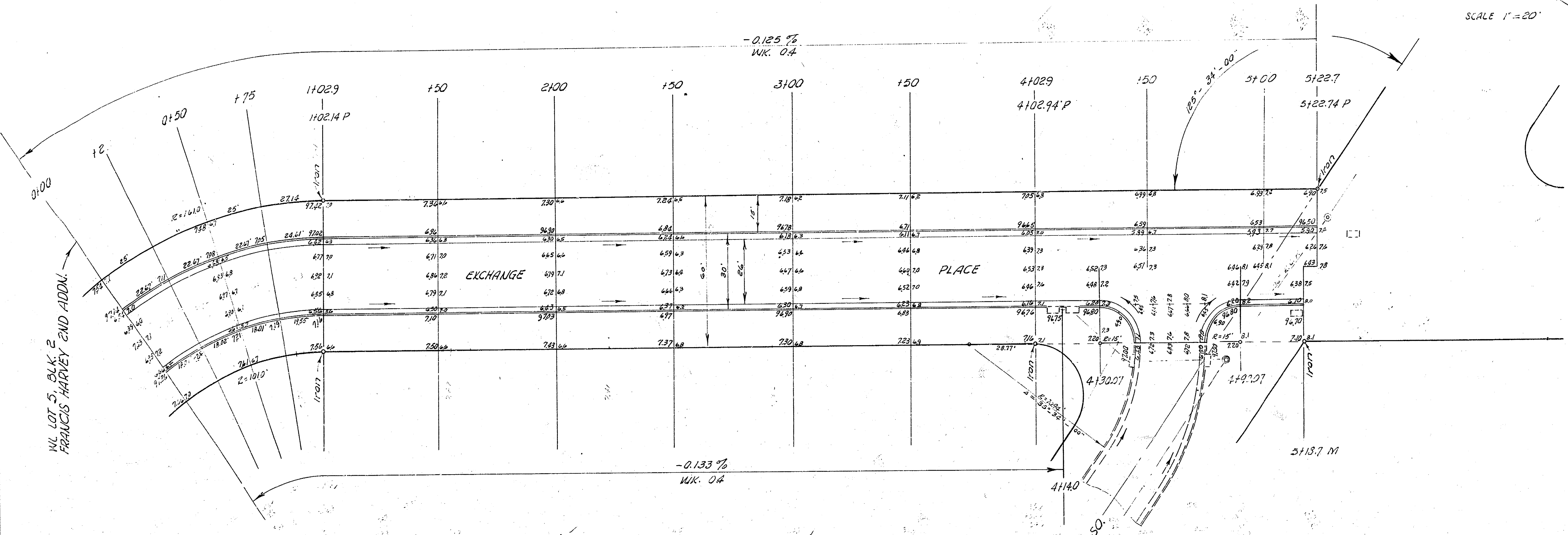


B.M. 93.10 "G" in Globe E and N. Rad. Savannah EL Usage.
 B.M. 93.15 "R" in Ritchie E of Oak St 25TH ST. SO.
 Base = E of Exchange Pl.

SCALE 1" = 20'



CURVE DATA		STATIONING ON E. PL.			
R = 161.00'		1/2 A = 18° 10' - 30"			
	Arc length on E PL	Chord length 8' offset from face W. of R = 100.00'	Chord length 8' offset from face E. of R = 154.00'	Deflection	Total Deflections
0+00					
0+25.0	25.0	16.72'	23.89'	3° - 26' - 55"	
0+50.0	25.0	16.75'	23.89'	4° - 26' - 54"	8° - 53' - 49"
0+75.0	25.0	16.74'	23.89'	4° - 26' - 55"	13° - 20' - 44"
1+02.14	27.14	12.13'	25.93'	4° - 49' - 46"	18° - 10' - 30"

EARTHWORK	
Excavation	Prop
City	88.1
8.8	488.5
96.9 Cu. Yds.	537.4 Cu. Yds.

EXCHANGE PLACE
 SL 25TH ST. SO. TO WIL LOT 5, BLK. 2
 FRANCIS HARVEY 2ND ADDN.
 26' 2" - 30' A.C.
 CITY OF WICHITA, KANSAS
 B. E. SMITH CITY ENGINEER
 DEC. 1958, PROJ. NO. C15-90

