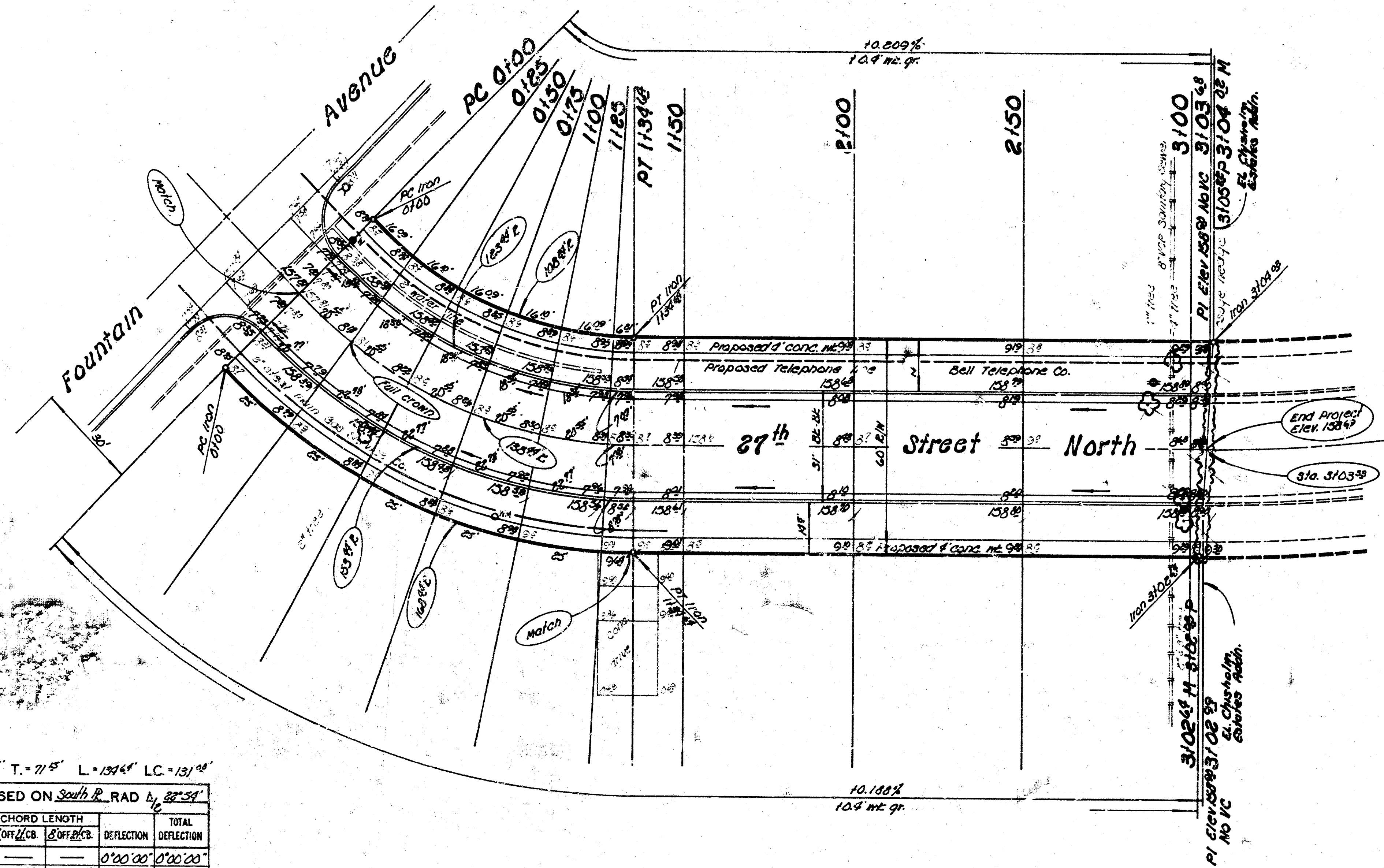


Survey done by J. W. Linn
 City Engineer
 Date 10/1/54

Baseline - South E

S.M. 161st N.E. cor. conc. par. house 4305 E 17th St. North



Scale 1"=20'

General Notes

1. Contractor to clear right-of-way, grade parking and construct compacted fill in sidewalk areas where necessary. Sidewalk to be constructed by others.
2. Type of subgrade treatment shall be as determined by the field engineer. Subgrade treatment may consist of lime treatment, cement treatment, subgrade modification, or any combination of these.
3. All trees affected by any construction shall be protected by the Contractor.



Δ = 25°48' R = 165.8' T = 71.5' L = 137.4' LC = 131.9'

CURVE DATA BASED ON South E RAD 4, 27-54

STA.	ARC.	CHORD LENGTH	DEFLECTION	TOTAL DEFLECTION
0+00	—	—	—	0°00'00"
0+25	25'	17.2'	23.8'	4°15'07"
0+50	25'	17.2'	23.8'	8°30'14"
0+75	25'	17.2'	23.8'	12°45'21"
1+00	25'	17.2'	23.8'	17°00'28"
1+25	25'	17.2'	23.8'	21°15'35"
1+34.00	9.0'	6.4'	9.8'	22°54'00"

def/ft = 10.0016 mm.

Earthwork

Excavation 293.7 cu yds	Comp. fill 17.7 cu yds
110% 29.4 cu yds	110% 1.8 cu yds
Total 323.1 cu yds	Total 19.5 cu yds

27th Street North

EL Fountain Ave. to EL lot 4,
 Blk. 1, Chisholm Park Estates
 26-8-30 Asphaltic Concrete
 City of Wichita, Kansas
 Dick Linn City Engineer
 Date Proj DAKS574028