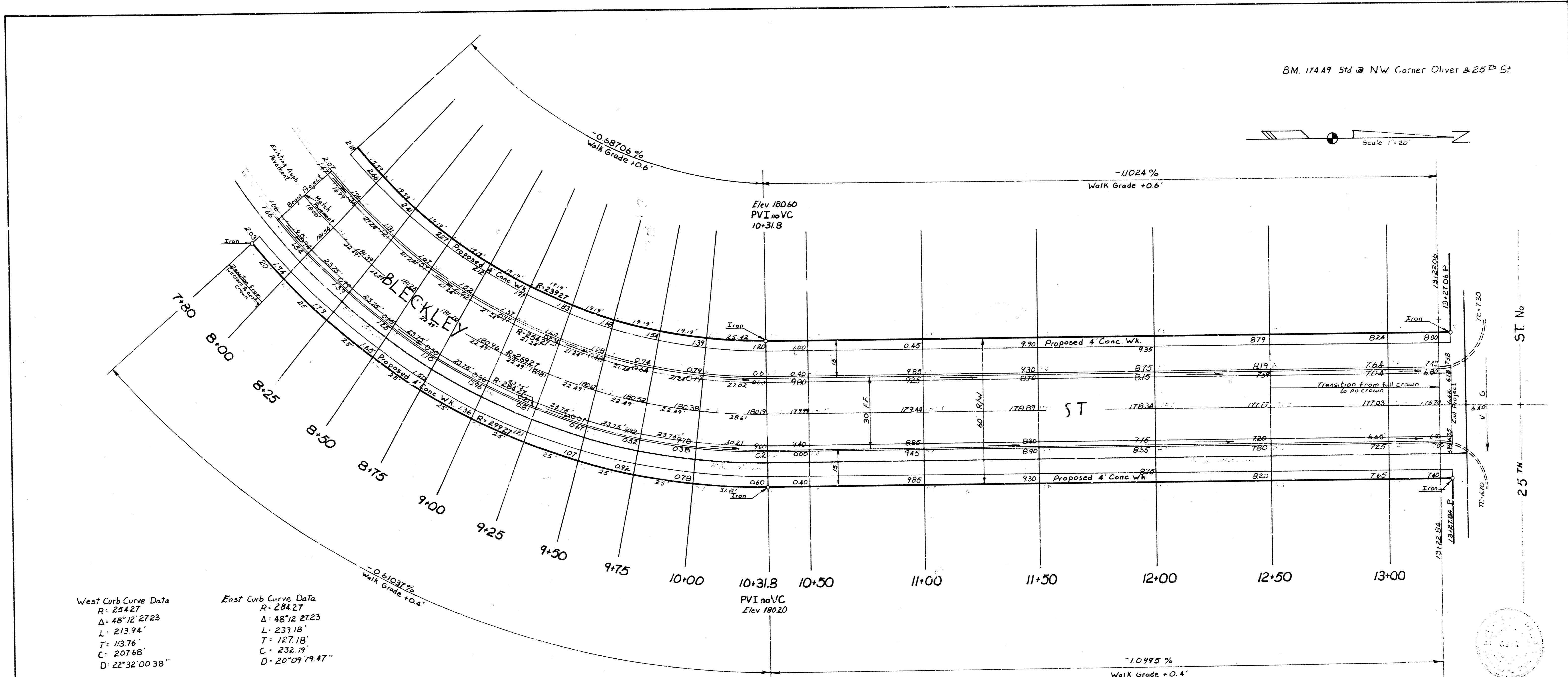


BM 17449 Sid @ NW Corner Oliver & 25<sup>th</sup> St



West Curb Curve Data  
 R = 254.27  
 Δ = 48° 12' 27.23"  
 L = 213.94'  
 T = 113.76'  
 C = 207.68'  
 D = 22° 32' 00.38"

East Curb Curve Data  
 R = 284.27  
 Δ = 48° 12' 27.23"  
 L = 237.18'  
 T = 127.18'  
 C = 232.19'  
 D = 20° 09' 19.47"

Notes:  
 Baseline is East Property Line  
 All Curve Data Given to Face of Curb

NOTE: CONTRACTOR TO CLEAR RIGHT OF WAY, GRADE PARKINGS, AND CONSTRUCT COMPACTED FILL IN SIDEWALK AREAS WHERE NECESSARY. SIDEWALK TO BE CONSTRUCTED BY OTHERS.

NOTE: FIELD ENGINEER IS TO DETERMINE THE TYPE OF SUBGRADE TREATMENT WHICH IS TO BE USED. SUBGRADE TREATMENT MAY CONSIST OF LIME TREATED SUBGRADE, GYPSUM TREATED SUBGRADE, RE-CORRECTION OF EXISTING SUBGRADE MATERIAL AS SPECIFIED IN STANDARD SPECIFICATIONS, OR ANY COMBINATION OF THESE.

Staking Data Based on E Prop Line R = 27727. Δ = 24° 06' 14"

Bl. Sta	Bl. Arc Length	Chord length	Deflection	% Deflection
7+80	19.53	16.46	0.0000	0.0000
8+00	20.00	17.41	0.0000	0.0000
8+25	21.41	18.41	0.0000	0.0000
8+50	22.82	19.41	0.0000	0.0000
8+75	24.23	20.41	0.0000	0.0000
9+00	25.64	21.41	0.0000	0.0000
9+25	27.05	22.41	0.0000	0.0000
9+50	28.46	23.41	0.0000	0.0000
9+75	29.87	24.41	0.0000	0.0000
10+00	31.28	25.41	0.0000	0.0000
10+25	32.69	26.41	0.0000	0.0000
10+50	34.10	27.41	0.0000	0.0000
10+75	35.51	28.41	0.0000	0.0000
11+00	36.92	29.41	0.0000	0.0000
11+25	38.33	30.41	0.0000	0.0000
11+50	39.74	31.41	0.0000	0.0000
11+75	41.15	32.41	0.0000	0.0000
12+00	42.56	33.41	0.0000	0.0000
12+25	43.97	34.41	0.0000	0.0000
12+50	45.38	35.41	0.0000	0.0000
12+75	46.79	36.41	0.0000	0.0000
13+00	48.20	37.41	0.0000	0.0000

EARTHWORK

Excavation  
 Property 1226.7 cu yds  
 + 10% 1350 cu yds

Compacted Fill  
 Property 8 cu yds  
 + 10% 9 cu yds

NOTE: CONTRACTOR TO GRADE 25<sup>th</sup> STREET NORTH TO MATCH NEW PAVEMENT ON BLECKLEY AND SUCH THAT STORM WATER WILL DRAIN EAST IN 25<sup>th</sup> STREET NORTH RIGHT OF WAY. COST TO BE INCIDENTAL TO PROJECT.

BLECKLEY ST  
 E. Bleckley Dr to JL 25<sup>th</sup> St  
 26-2-30 Asph. Conc.  
 City of Wichita, Kansas  
 RW Linn - City Engineer  
 Project No DAKS 559098  
 Date: APRIL 1972

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