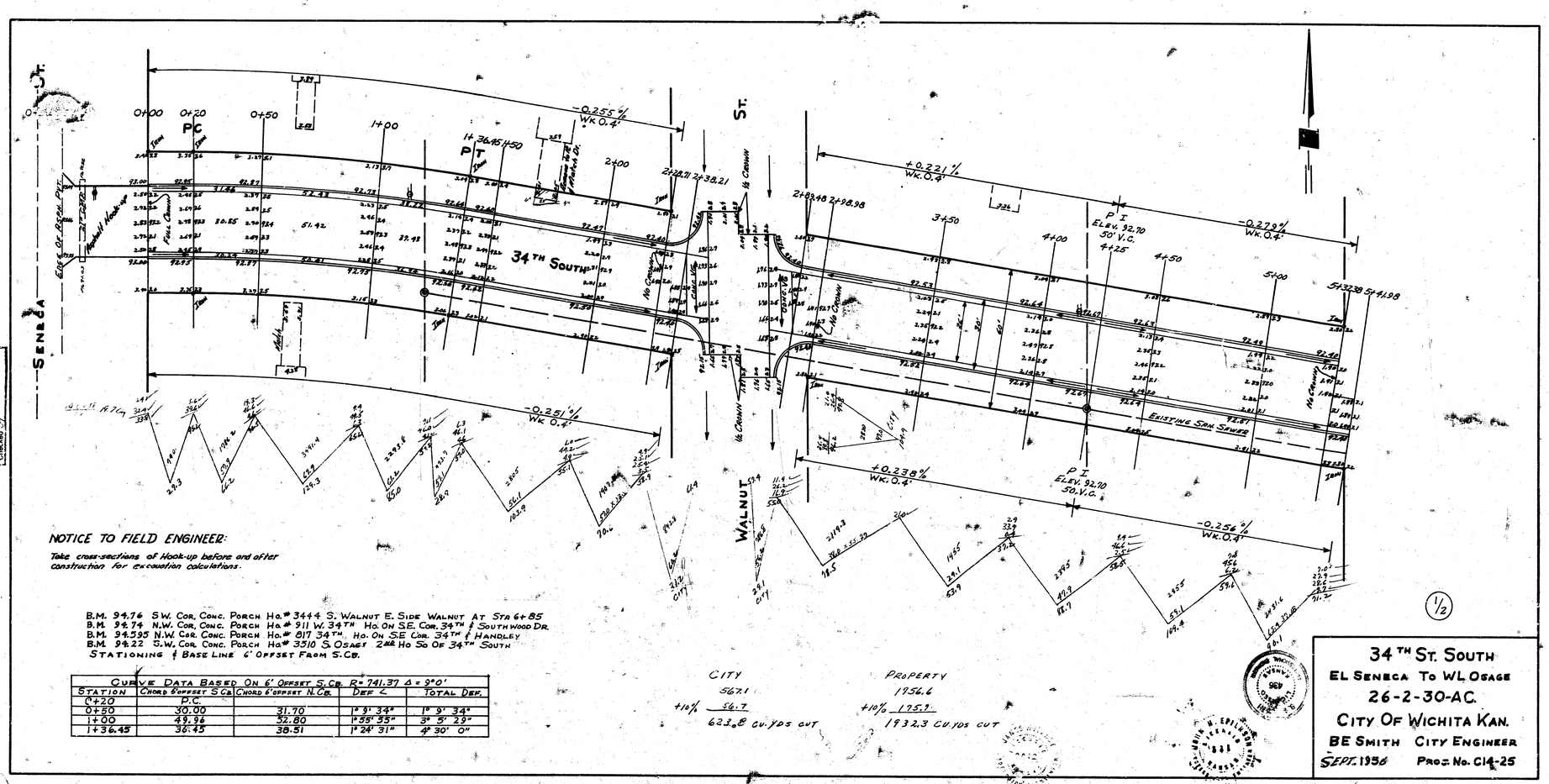


NOTICE TO FIELD ENGINEER:

Take cross-sections of Hook-up before and after construction for excavation calculations.

B.M. 94.76 S.W. Cor. Conc. Porch Ho.# 3444 S. Walnut E. Side Walnut At Sta 6+85
B.M. 94.74 N.W. Cor. Conc. Porch Ho.# 911 W. 34TH Ho. On S.E. Cor. 34TH & South Wood Dr.
B.M. 94.595 N.W. Cor. Conc. Porch Ho.# 817 34TH Ho. On S.E. Cor. 34TH & Handley
B.M. 94.22 S.W. Cor. Conc. Porch Ho.# 3510 S. Osage 2nd Ho So Of 34TH South
Stationing & Base Line 6' Offset From S.Cb.

Curve Data Based On 6' Offset S.Cb. R= 741.37 Δ = 9°0'

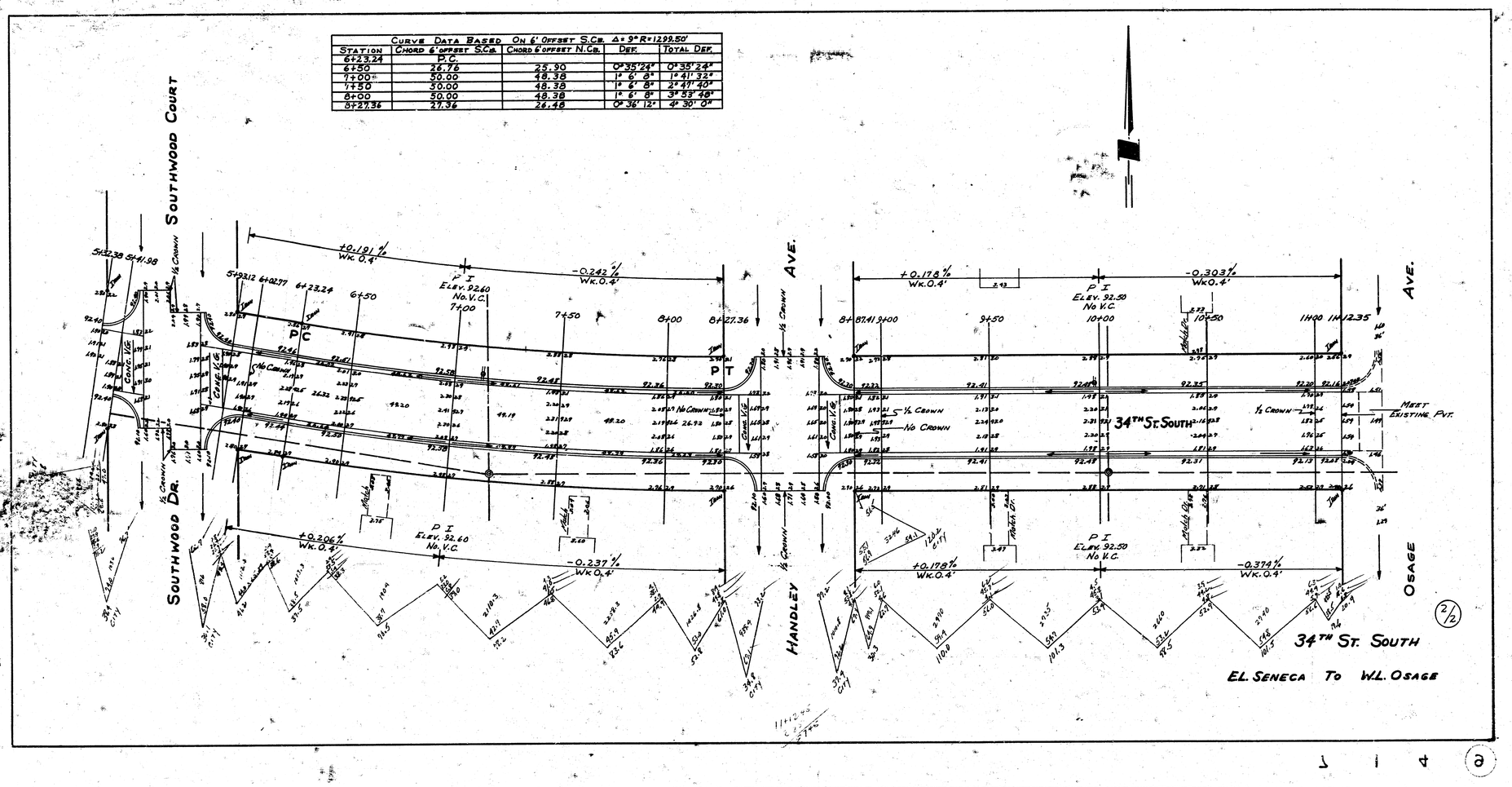
Station	Chord 6'offset S.Cb.	Chord 6'offset N.Cb.	Def ∠	Total Def.
0+20	P.C.			
0+50	30.00	31.70	1° 9' 34"	1° 9' 34"
1+00	49.96	52.80	1°55' 33"	3° 5' 23"
1+36.45	36.45	38.51	1°24' 31"	4° 30' 0"

City	Property
567.1	1956.6
+10% 56.7	+10% 195.7
623.8 cu.yds cut	1932.3 cu.yds cut

1/2

34TH St. South
EL Seneca To WL Osage
26-2-30-AC.
City Of Wichita Kan.
BE Smith City Engineer
Sept. 1956 Proj. No. C14-25

Curve Data Based On 6' Offset S.Cs. Δ = 9° R = 1299.50'				
Station	Chord 6' offset S.Cs.	Chord 6' offset N.Cs.	Def.	Total Def.
6+23.24	P.C.			
6+50	26.76	25.90	0° 35' 24"	0° 35' 24"
7+00	50.00	48.38	1° 6' 8"	1° 41' 32"
7+50	50.00	48.38	1° 6' 8"	2° 47' 40"
8+00	50.00	48.38	1° 6' 8"	3° 53' 48"
8+27.36	27.36	26.48	0° 36' 12"	4° 30' 0"



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