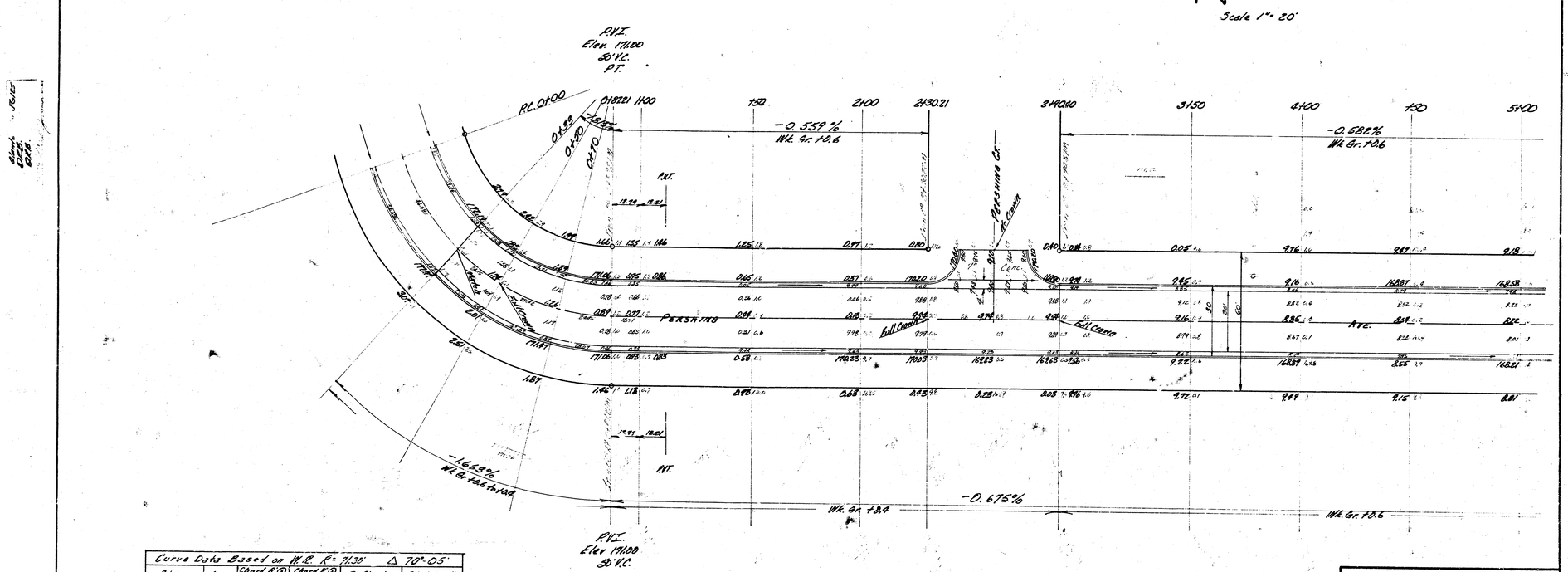
B.M. 169.12 N.W. Cor. Conc. Porch No.# 2600 Pershing
B.M. 176.68 N.E. Cor. Conc. Porch No.# 2628 Pershing
B.M. 170.98 R.R. Spk on E. Side Tel 1816 at Sta 2+79

Scale 1" = 20'



Curve Data Based on W.B. R= 71.30' Δ 70°-05'					
Sta	Arc	Chord B.@ West Ch.	Chord B.@ East Ch.	Deflection	Total Defl's
P.C. 0+00					
0+33	33.0	32.92	32.02	13°-15'-38"	13°-15'-38"
0+50	17.0	16.63	29.57	6°-49'-50"	19°-05'-28"
0+70	20.0	21.89	34.75	8°-02'-09"	27°-07'-37"
P.T. 0+87.21	17.21	16.85	29.93	6°-54'-55"	33°-02'-27"
				33.1076 Ø min. Ø	

Excavation

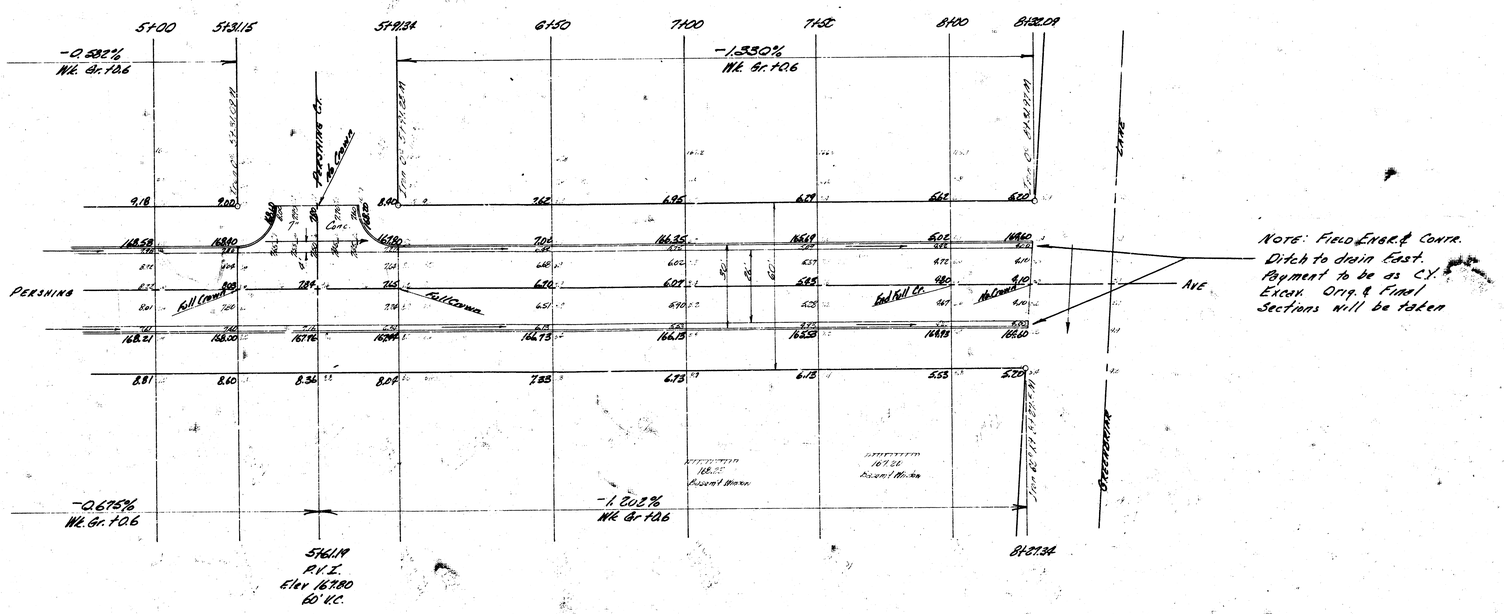
Prop.	City
2349.3 C.Y.	276.7 C.Y. Incl. Ditching
239.9 +10%	27.7 +10%
2589.2 Total C.Y.	304.4 Total C.Y.

JAMES H. HUGO 2012 KANSAS REGISTERED ENGINEER

B. E. SMITH 435 KANSAS PROFESSIONAL ENGINEER

(1/2)

PERSHING AVE.
S.L. LOT 10 BLK 1, GREENBRIAR MANOR ADDN.
TO S.L. GREENBRIAR LANE
26' - 2 - 30' A.C.
CITY OF WICHITA, KANSAS
B.E. SMITH CITY ENGINEER
DATE MAY 1968 PROJ. NO. C10-20


5+00
5+31.15
5+91.34
6+50
7+00
7+50
8+00
8+32.09
-0.592%
Mk. Gr. +0.6
-1.350%
Mk. Gr. +0.6
9.18
9.00
8.90
7.62
6.95
6.29
6.62
6.00
14858
14840
14830
14835
14849
14840
7.06
6.00
6.37
6.70
6.07
6.45
6.40
6.10
8.01
7.86
7.65
7.70
6.70
6.51
6.70
6.23
6.47
6.10
14821
14800
14776
14794
14773
14813
14828
14840
8.81
8.60
8.36
8.07
7.33
6.73
6.13
5.53
5.20
PERSHING
Fill Crown
Fill Crown
Cut Fill Co.
Fill Crown
AVE
Conc.
Conc.
Pershing St.
Top of Curb
Top of Curb
Top of Curb