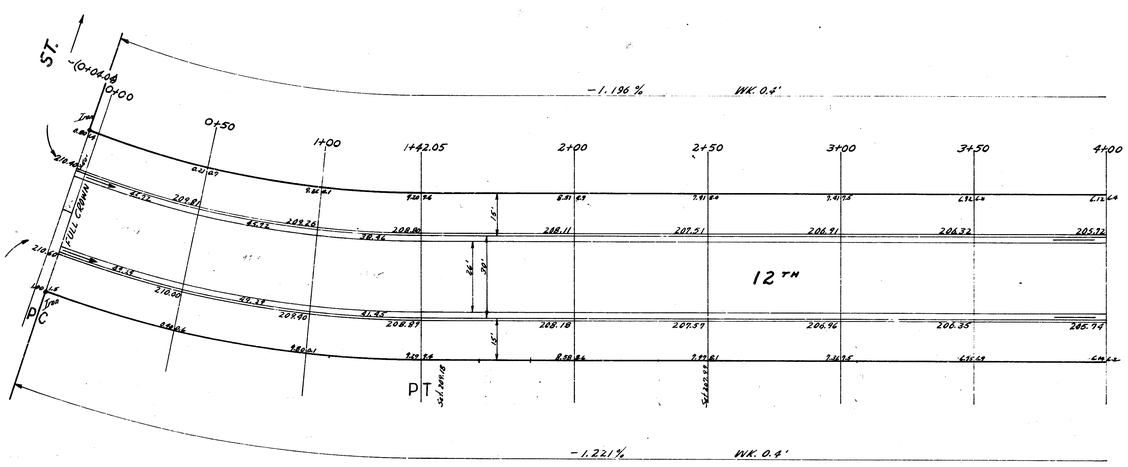
B.M. 212.98 NE COR. CONC. PORCH HOUSE 1207 FARMSTEAD.
B.M. 200.41 P.P. SPIKE SOUTH SIDE P. POLE NW. COR. WOODLAWN & 12TH
B.M. 200.25 STANDARD SOUTH WEST COR. 13TH & WOODLAWN
STATIONING & BASE LINE 9' NORTH OF SOUTH PROP. LINE



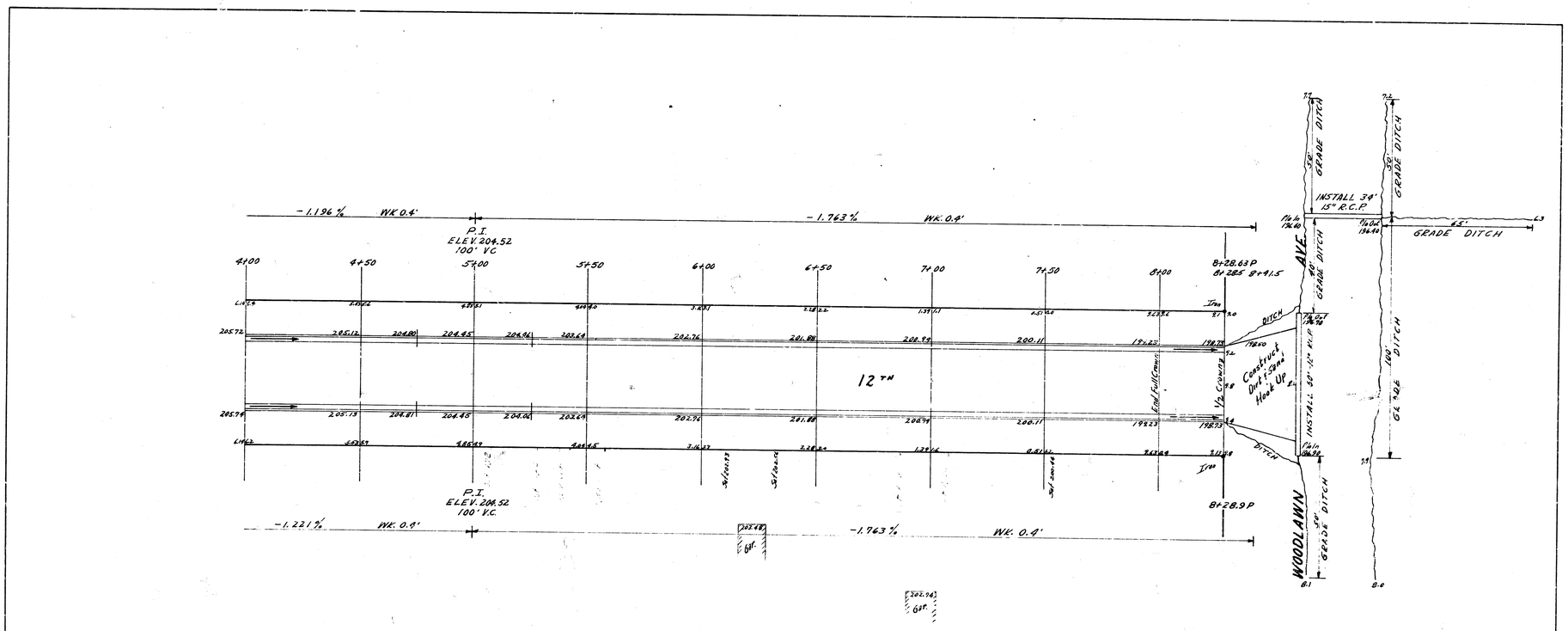
CURVE DATA IS BASED ON 9' N. OF So. PROP. LINE Δ=19°20' R=420.98'

Station	Chord 6' off Fc. S.Ch.	Chord 6' off Fc. N. Ch.	D & F <	Total Def.
0+00				
0+50	49.98'	44.99'	3° 24' 9"	3° 24' 9"
1+00	49.98'	44.99'	3° 24' 9"	6° 48' 18"
1+42.05	42.03'	37.84'	2° 51' 42"	9° 40' 0"

Elevation
1612.3
1173 C.Y.

B. E. SMITH LICENSED 436 KANSAS PROFESSIONAL ENGINEER

12TH
EL. FARMSTEAD-TO-W.L. WOODLAWN
26-2-30 A.C.
CITY OF WICHITA KAN.
BE SMITH CITY ENGINEER
MAY 1957 PROJ. NO. C16-143


-1.196%
WK 0.4'
P.I.
ELEV. 204.52
100' VC
-1.763%
WK. 0.9'
4+00
4+50
5+00
5+50
6+00
6+50
7+00
7+50
8+00
8+28.63 P
8+28.5 8+91.5
12 TH
Const. Drive & Hook UP
INSTALL 39' 15" R.C.P.
GRADE DITCH
AVE.
WOODLAWN
DITCH
-1.221%
WK. 0.9'
-1.763%
WK. 0.9'
P.I.
ELEV. 204.52
100' V.C.
8+28.9 P
12 TH
EL. FARMSTEAD - TO - W.L. WOODLAWN