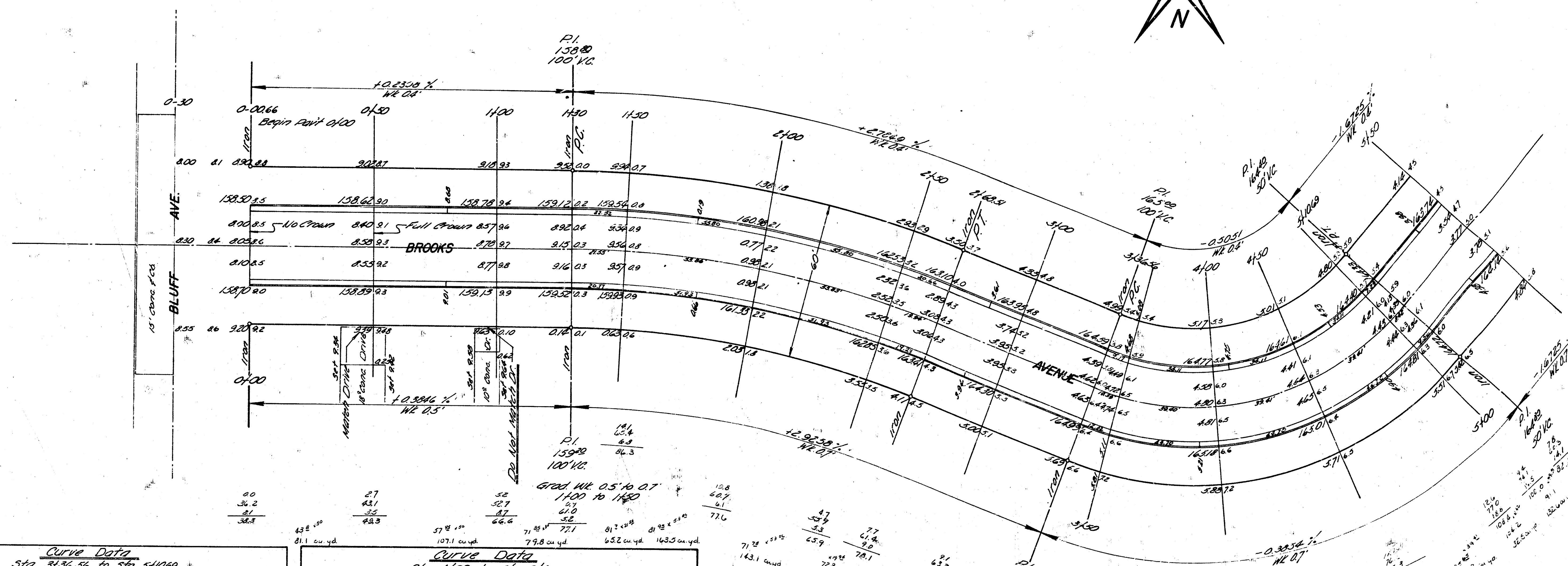


B.M. 16275 Top NE 1/4 Vert. pipe of gas meter @ Brooks School, Bluff & Charron Lane.
Baseline & Stationing on South Property Line.

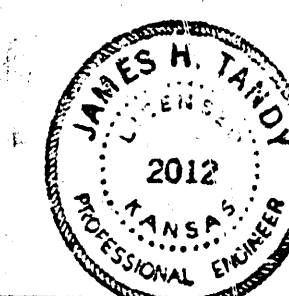


Curve Data
Sta. 3136.36 to Sta. 5140.69
R = 141.30
Δ = 70° 28'

Station	Arc	Chord	Offset	Deflection	Total Defl.
3136.36	13.44'	13.44'	0.41'	2° 43' 10"	2° 43' 10"
3150	25.00'	24.97'	1.56'	5° 05' 31"	7° 48' 41"
3175	"	"	"	"	12° 30' 11"
3200	"	"	"	"	17° 33' 42"
3225	"	"	"	"	22° 37' 42"
3250	25.00'	24.97'	1.56'	5° 05' 31"	27° 00' 43"
3275	"	"	"	"	32° 04' 14"
3300	10.69'	10.69'	0.69'	2° 29' 47"	34° 34' 01"

Curve Data
Sta. 1130 to Sta. 2140.51
R = 300.07
Δ = 20° 27'

Station	Arc	Chord	Offset	Deflection	Total Defl.
1130	20.00'	20.00'	2.73'	1° 28' 35"	1° 28' 35"
1150	25.00'	24.99'	2.84'	1° 50' 44"	3° 19' 19"
1175	"	"	"	"	5° 10' 05"
1200	"	"	"	"	7° 00' 47"
1225	25.00'	24.99'	2.84'	1° 50' 44"	8° 51' 31"
1250	18.51'	18.51'	2.10'	1° 21' 39"	10° 13' 30"



SHEET ONE

BROOKS AVE
E.L. BLUFF - E.L. CHARRON LN.
26'-2'-30' A.C.

CITY OF WICHITA, KANSAS
B. E. SMITH CITY ENGINEER
DATE: APRIL 1920, PROJ. NO. C19-191