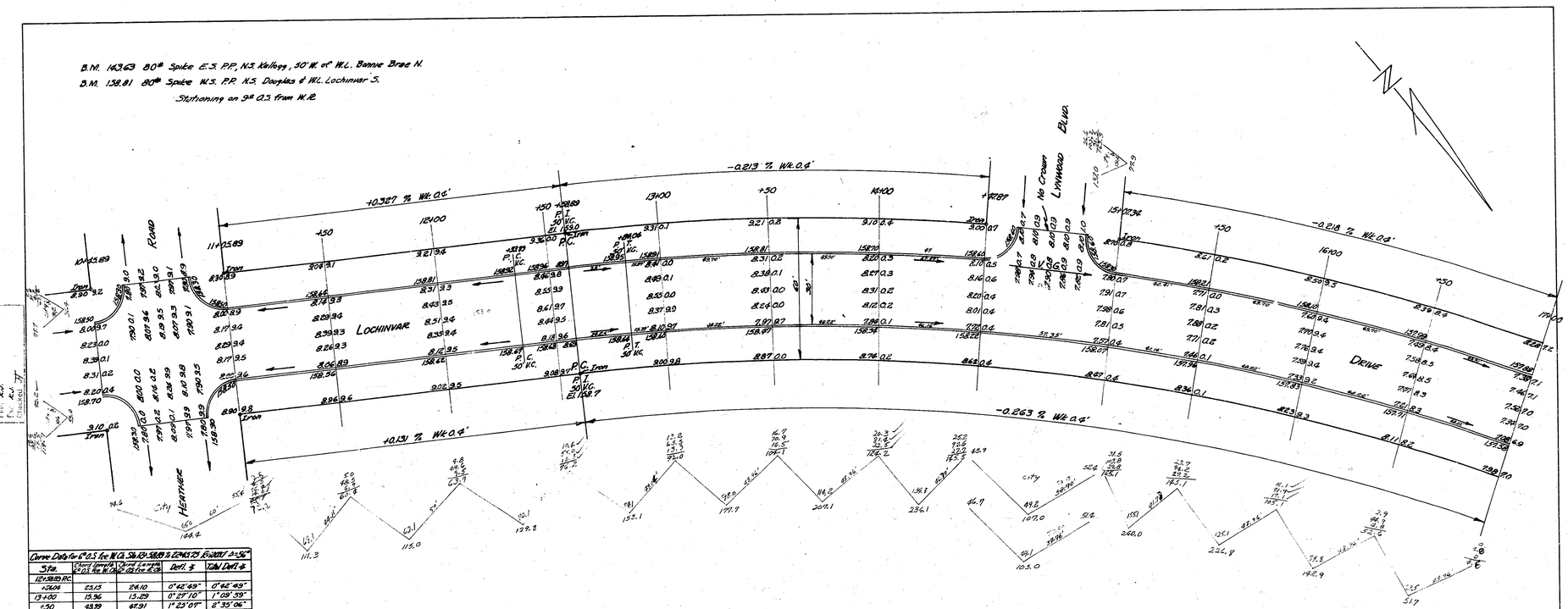
B.M. 1436.3 80# Spike E.S. P.P. N.S. Kellogg, 50' W. of W.L. Bonne Brae N.

B.M. 1398.1 80# Spike W.S. P.P. N.S. Douglas & W.L. Lochinvar S.

Stationing on 9# Q.3 from W.R.



Curve Data for Q.5 for W.Ct. Sta 12+38.89 to 22+06.73 E=0.00ft $2=36^{\circ}$				
Sta.	Chord Length to Q.5 for W. Ct.	Chord Length to Q.5 for E.Ct.	Defl. $\frac{1}{2}$	Total Defl $\frac{1}{2}$
12+38.89 P.C.	23.15	24.10	0°46'49"	0°46'49"
13+00	15.36	15.29	0°29'10"	1°16'39"
+50	49.99	49.91	1°23'07"	2°39'46"
14+00	"	"	"	4°00'13"
+43.87 P.T.	43.86	43.87	1°21'30"	5°21'43"
15+07.74 P.C.C.	58.46	56.38	1°41'25"	7°03'38"
+50	42.25	43.88	1°18'37"	8°13'35"
16+00	49.99	49.91	1°25'07"	9°40'42"
+50	"	"	"	11°05'49"
17+00	"	"	"	12°30'56"
+50	"	"	"	13°56'03"
18+00	"	"	"	15°21'10"
+50	"	"	"	16°46'17"
19+00	"	"	"	18°11'24"
+50	"	"	"	19°36'31"
20+00	"	"	"	21°01'38"
+50	"	"	"	22°26'45"
21+00	"	"	"	23°51'52"
+50	"	"	"	25°16'59"
22+00	"	"	"	26°42'06"
+43.73 P.T.	43.73	43.84	1°17'58"	28°=$\frac{1}{2}$

Excavation

	Prop. Cut	Prop. Fill	City Cut	City Fill
	3006.5	191.0	420.7	0
+14%	300.7	+14% 13.1	+14% 42.1	
Total	3307.2	166.1	462.8	

LOCHINVAR

S.L. DOUGLAS TO E.L. HEATHER

30' CONC. & C.B.

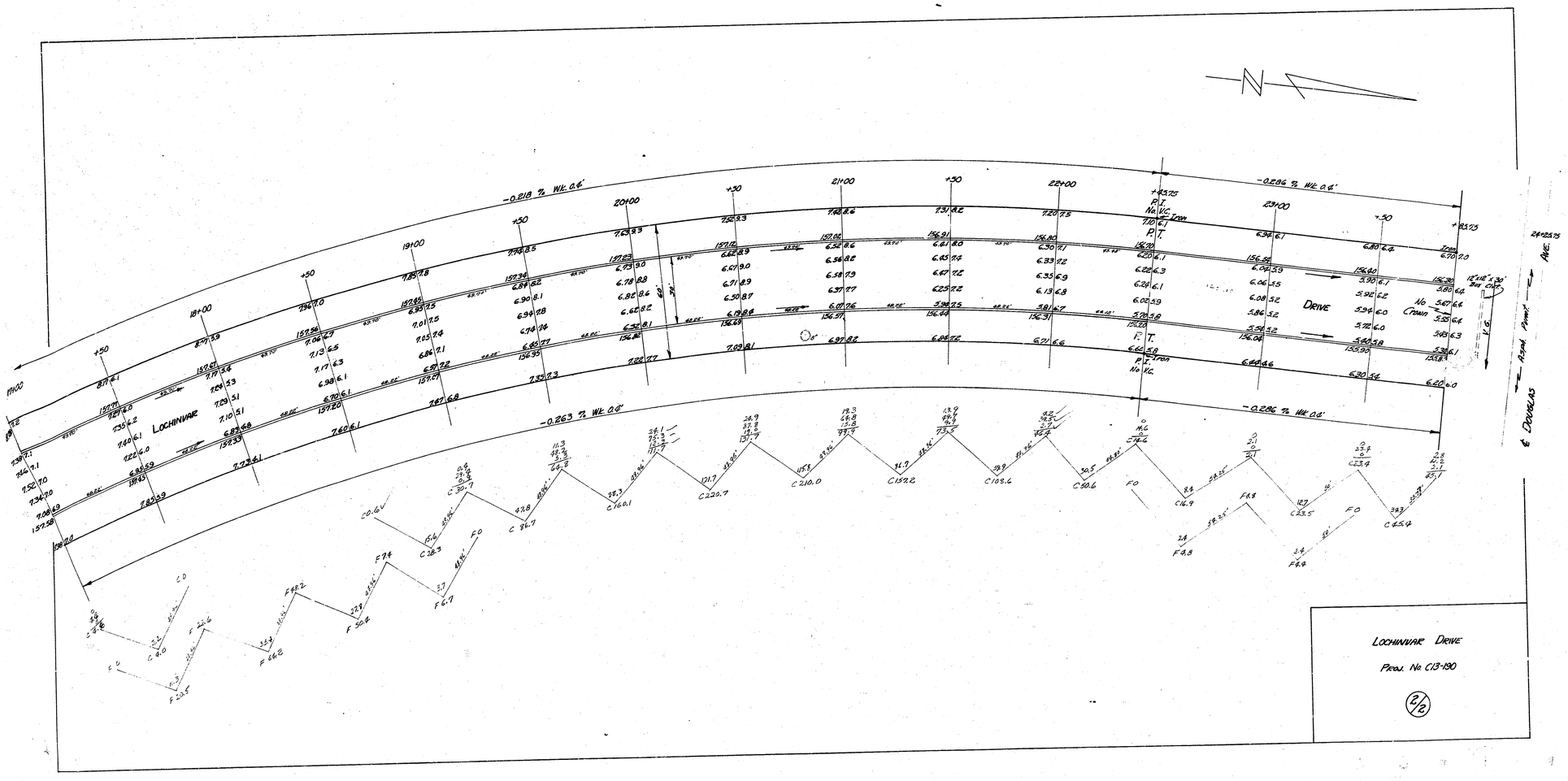
CITY OF WICHITA KANSAS

B.E. SMITH CITY ENGINEER

JUNE 1954 PROJ. C13-190

B. E. SMITH ENGINEER 435 KANSAS PROFESSIONAL ENGINEER

(1/2)


LOCHINVAR
-0.218 % WE. 0.6'
-0.263 % WE. 0.6'
-0.286 % WE. 0.6'
-0.286 % WE. 0.6'
P.I. No. V.C.
P.T.
P.T. No. V.C.
P.T.
P.I.
Drive
No Crown
Asph. Pavmt.
E. DOUGLAS AVE.
LOCHINVAR DRIVE
Proj. No. C13-190
2/2