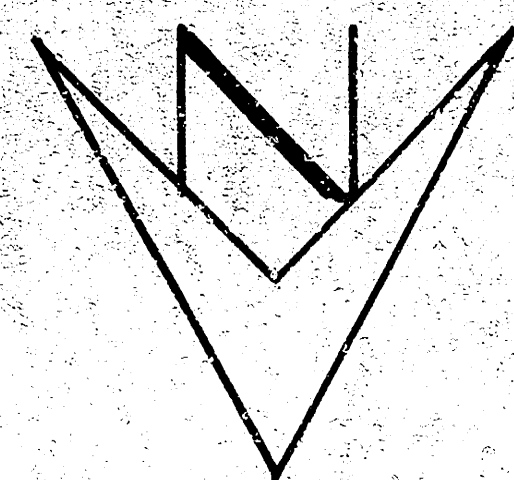


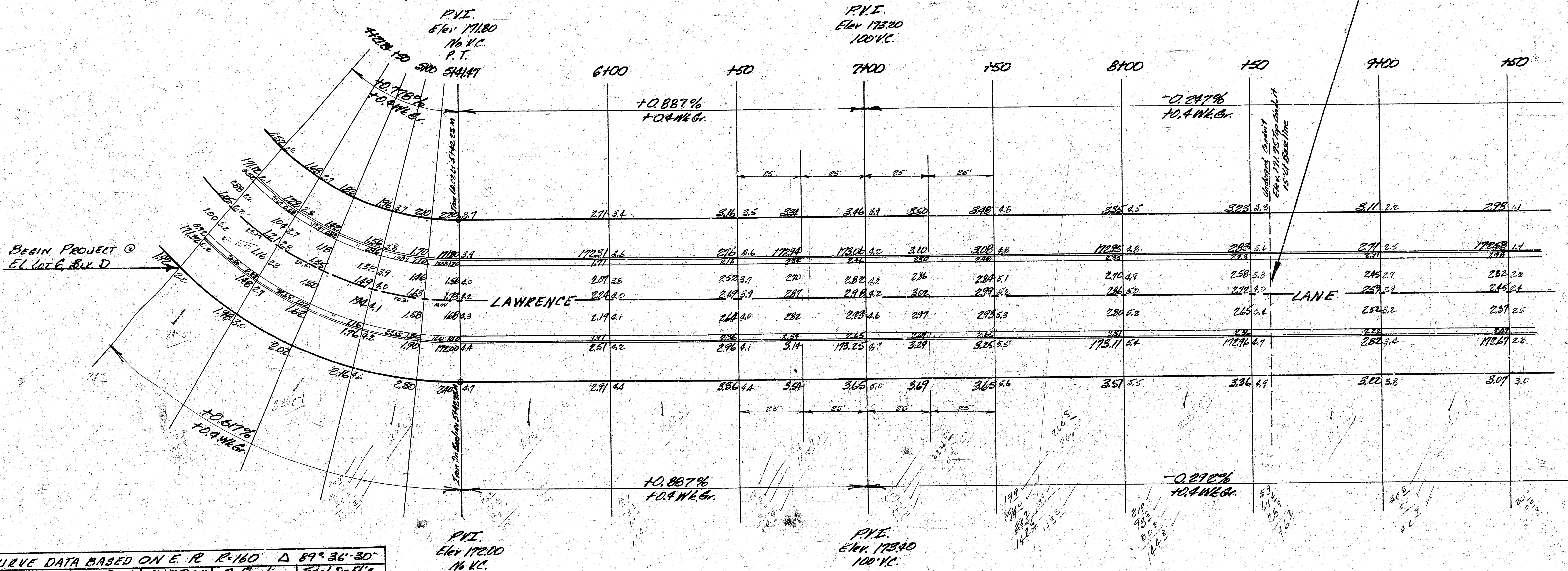


SCALE 1" = 20'

B.M. 169.22 "R" Ritchie Top N.W. Railroad Rd @ EL. Lawrence Ln.

NOTE TO CONTRACTOR:

Contractor Will Notify K.G.E.
(Mr. Konster Ext. 335) Before excav.
is started on this project.
Contractor will exercise extreme
caution while excavating over conduit.

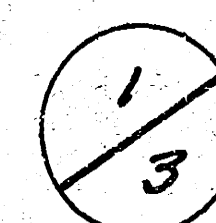
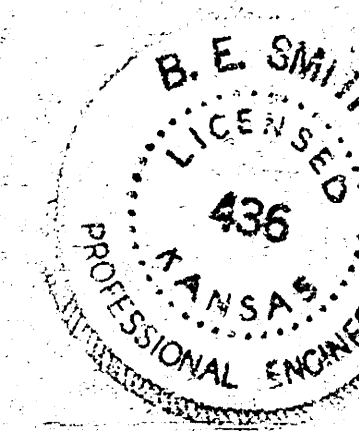
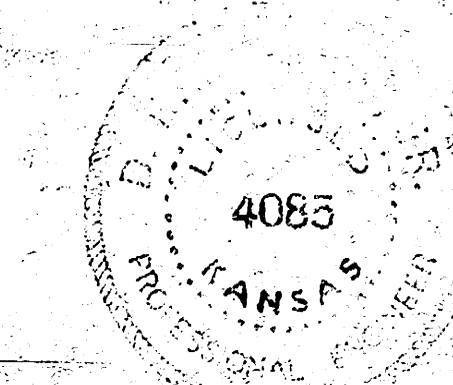


CURVE DATA BASED ON E. R. R-160 Δ 89° 36' 30"					
Sta	Arc Chd B @ Nch	Chd B @ SCh	Deflection	Total Defl's	
P.C. 2192					
+50	129.24	120.26	84.10	25° 08' 27"	25° 08' 27"
+75	28.76	27.46	19.21	5° 08' 57"	28° 17' 24"
+100	25.0	23.88	16.70	4° 28' 35"	32° 45' 39"
+125	"	"	"	"	37° 14' 34"
+150	25.0	23.88	16.70	4° 28' 35"	41° 43' 09"
P.T. 5742.25	17.25	16.47	11.52	3° 05' 06"	44° 48' 15"

10.7430 Min. 1/4"

Excavation
Prop.
2127
2225.9*CY.
222.6 +10%
2448.5 CY. Total
* Includes 100 C.Y. Ditch Excav.

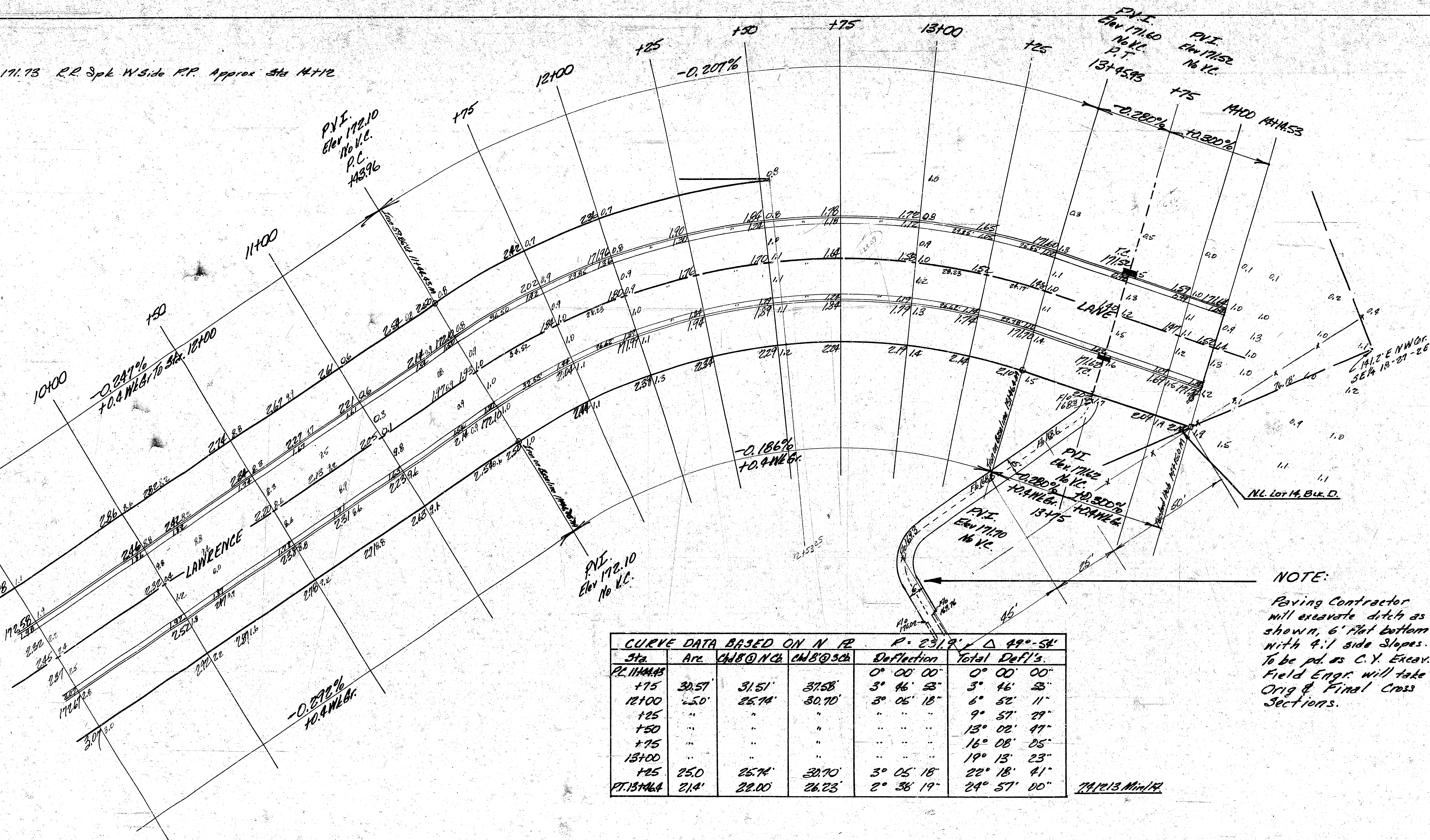
Comp. Fill
Prop.
402
450.2 CY.
45.0 +10%
495.2 CY. Total



LAWRENCE LANE
EL. Lot 6, Blk D, 3rd. Aron. Woodlawn Village
To N. Lot 4, Blk D, 3rd. Aron. Woodlawn Village
26'-2'-30' A.C.
CITY OF WICHITA, KANSAS
B.E. SMITH CITY ENGINEER
DATE MAR. 1966 PROJ. C13-B

12-Eng
1-Water

171.73 R.R. Spk W. Side P.P. Approx Sta 14+12



CURVE DATA BASED ON N 12° P. 231.9' Δ 48°-54'					
Sta.	ARC	CH8@NCH	CH8@3CH	Deflection	Total Defl's
Pt. 11444.5				0° 00' 00"	0° 00' 00"
+15	30.57	31.51	37.58	3° 46' 53"	3° 46' 53"
12+00	5.50	25.74	30.70	3° 05' 18"	6° 52' 11"
+25	"	"	"	"	9° 57' 29"
+50	"	"	"	"	13° 02' 47"
+75	"	"	"	"	16° 08' 05"
13+00	"	"	"	"	19° 13' 23"
+25	25.0	25.74	30.70	3° 05' 18"	22° 18' 41"
Pt. 13146.4	21.4	22.00	26.23	2° 38' 19"	24° 57' 00"

74/12/13 Min/14

