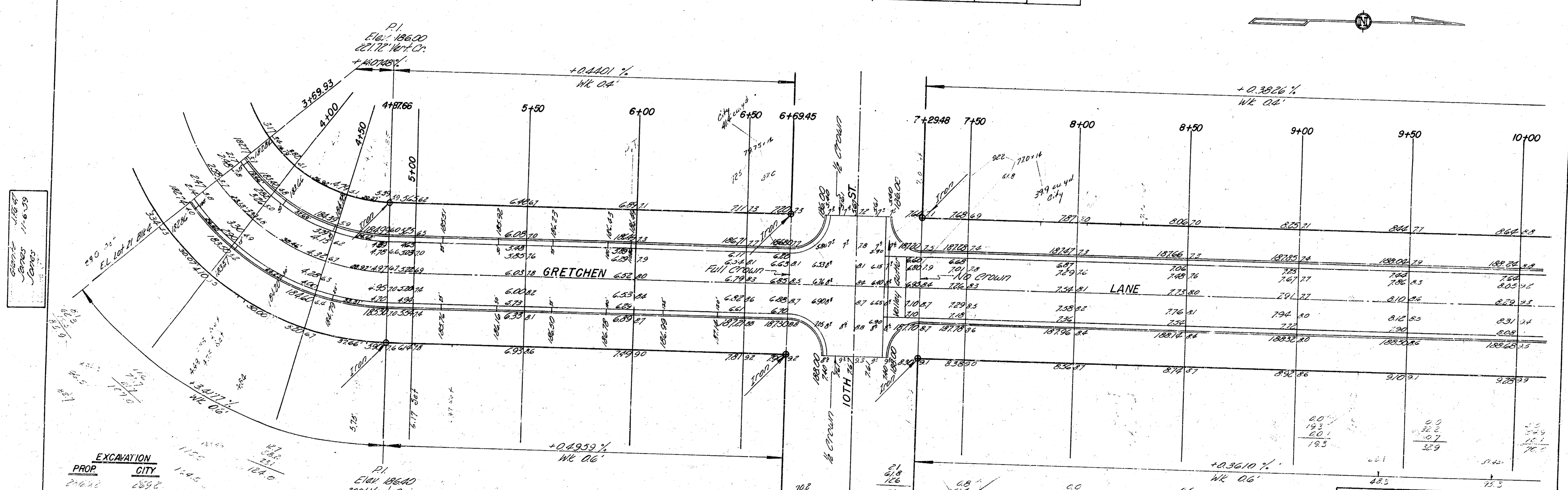


B.M. 18174 N.E. COR. CONC. DR. BACK HQ. NO. 1082 ARMOUR & S.S. 10TH ST.
 BASELINE & STATIONING ON SOUTH PROPERTY LINE FOR CURVE

Curve Data

Station	Area	Coord	Chord S	Chord S	Deflection	Total
E. B.	R. 152.86		S. 11.24	S. 122.86		Deflection
3+63.93	32.07	30.30	17.77	28.33	6° 37' 43"	6° 37' 43"
4+12	25.00	24.92	14.78	23.62	5° 30' 30"	12° 08' 13"
4+50	24.00	24.92	14.78	23.62	5° 30' 30"	17° 38' 43"
4+75	24.00	24.92	14.78	23.62	5° 30' 30"	23° 09' 13"
4+87.66	12.66	12.66	7.30	11.93	2° 47' 07"	25° 56' 20"



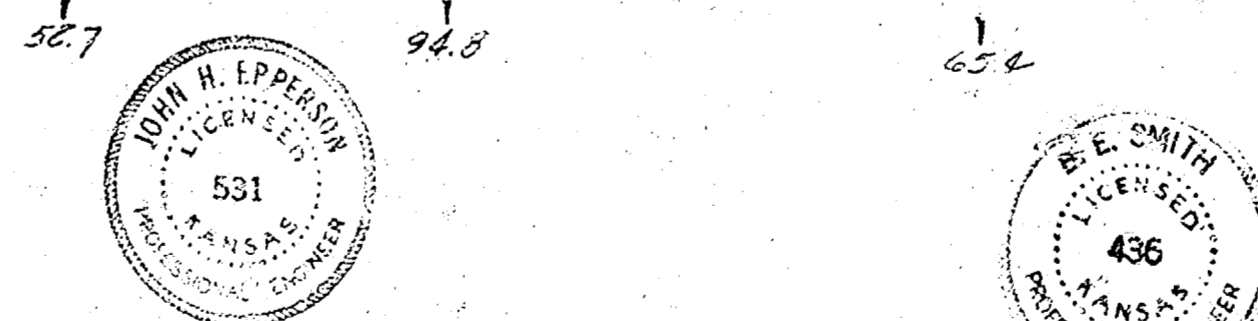
EXCAVATION

PROP.	CITY
216.2	289.2
222.2	28.5
31.16.1	296.1

Excavation and volume data for various stations:

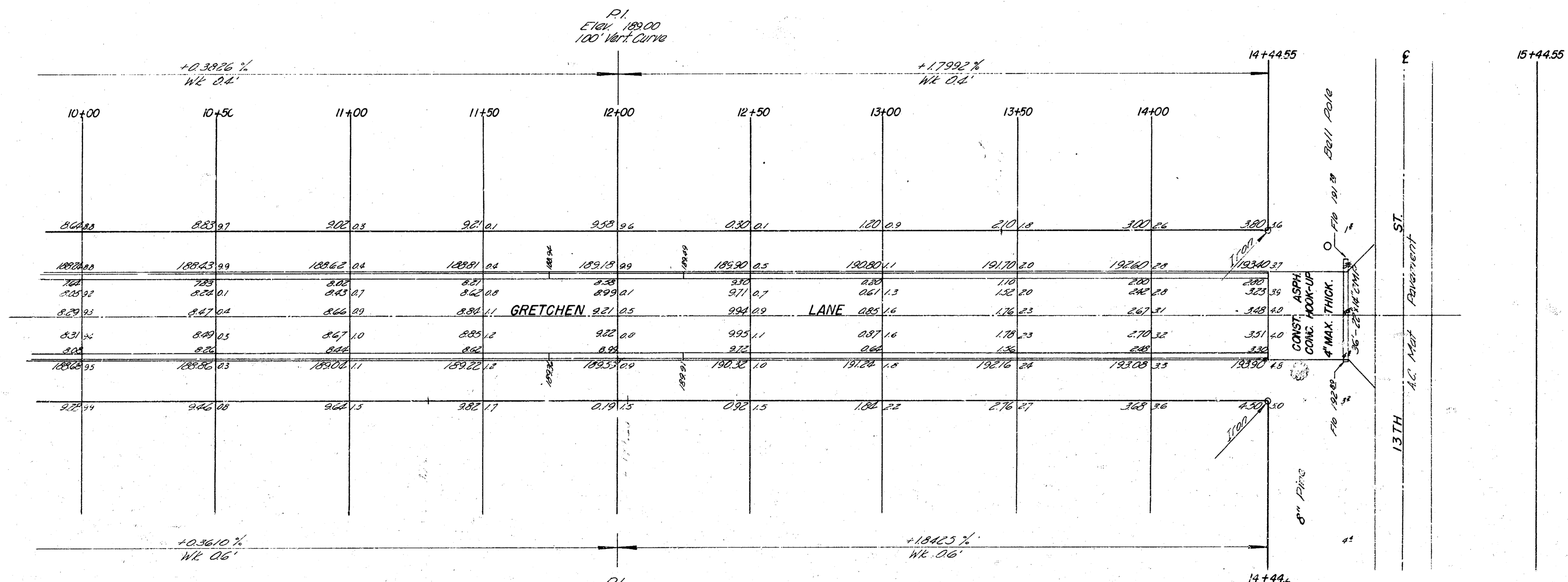
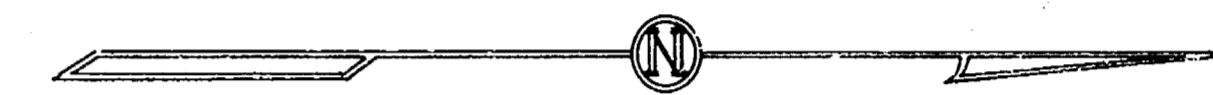
11.4	117.5	127.4	116.6	115.9	107.9	102.8	100.4	71.8
11.4	117.5	127.4	116.6	115.9	107.9	102.8	100.4	71.8
11.4	117.5	127.4	116.6	115.9	107.9	102.8	100.4	71.8

GRETCHEN LANE
 E.L. LOT 21, BLK 4 TO S.L. 10TH ST.
 S.L. 1049 TO S.L. 1344
 26'-2'-30' A.C.
 CITY OF WICHITA, KANSAS
 B.E. SMITH CITY ENGINEER
 DATE: July 1991 PROJ. NO. 019-140
 JULY 1992 C11-28



SHEET 1 OF 2

B.M. 197.43 "X"-CUT ON N.E. COR. STONE PILASTER BASE, S.L. 13TH ST. & 1/2 MI. E. OF WOODLAWN



50	16.4	21.4	17.4	5.2	2.8	2.1	1.4	2.1	
58.9	79.5	93.4	92.0	65.4	53.5	48.2	35.5	41.6	
10.1	19.3	21.6	21.0	18.3	2.5	2.7	1.5	9.8	
70.0	115.7	142.2	136.4	64.9	64.9	52.7	38.4	53.3	
	92.9	122.9	139.5	111.7	75.9	58.6	47.1	45.95	
Prop. Excavation	172.0	232.7	228.0	206.8	180.6	102.9	74.1	73.5	

GRETCHEN LANE
 PROJ. NO. C19-140 C1-20
 SHEET 2 OF 2