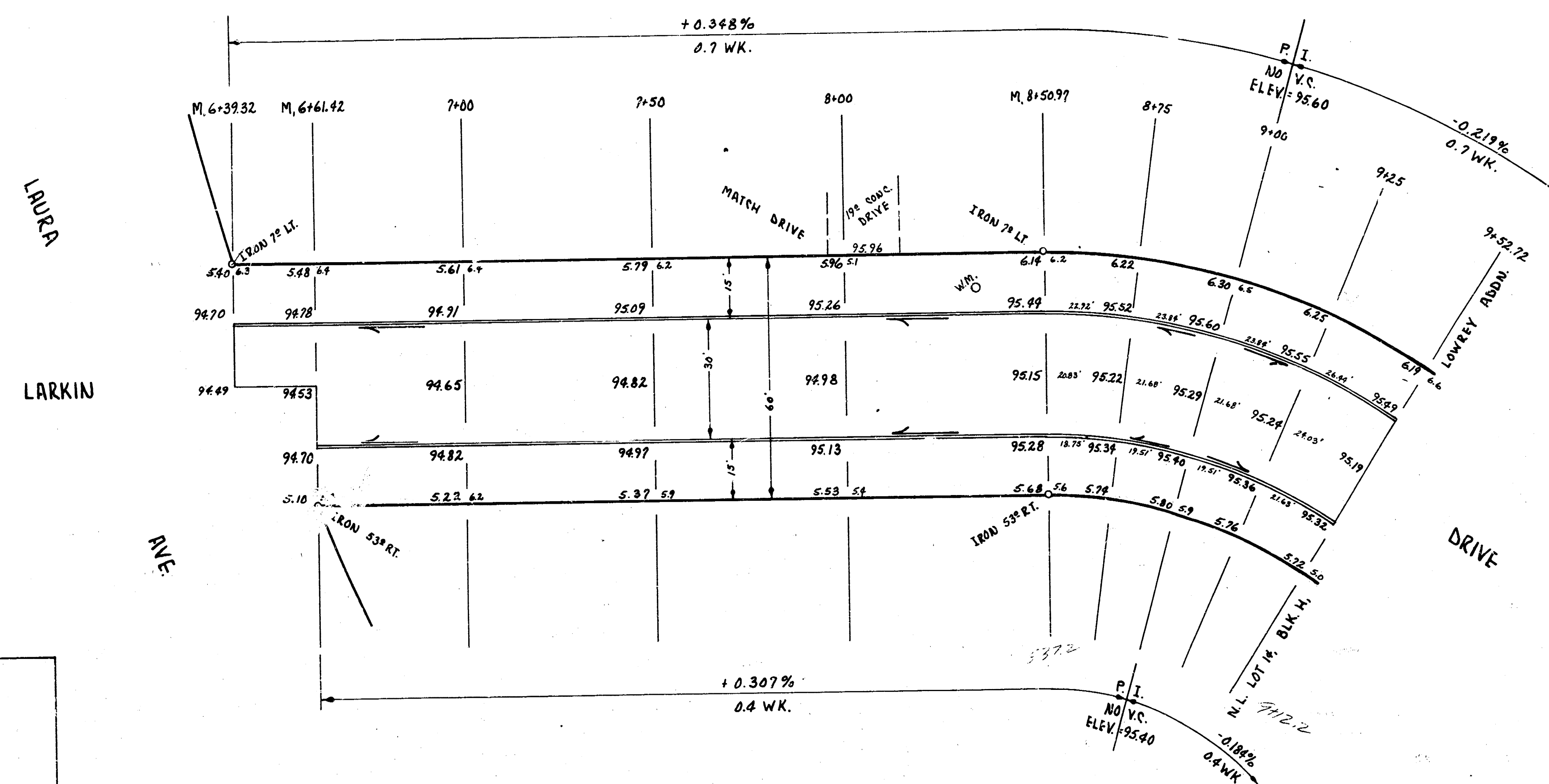


B.M. 98.74 N.W. COR. CONC. PORCH, HQ #2609 LARKIN.
 B.M. 93.95 "P" 10 P.K.S., TOP CB, W. END RAD., N.W. COR. LAURA & WASSALL.
 BASE LINE & STATIONING 7° S.W. OF N.E. PROPERTY LINE.



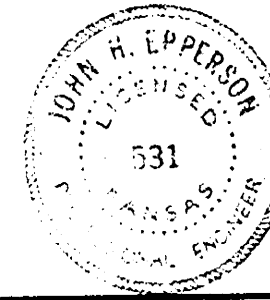
CURVE DATA STA 8+50.97 TO STA. 10+41.14
 BASED ON A LINE 7° S.W. OF N.E. PROP. LINE

R = 173.00
 L = 190.17
 $\Delta = 62^\circ 59'$
 $\frac{\Delta}{2} = 31^\circ 29' 30''$
 MIN. DEFL./FT. = 9.935660

~ PROPERTY EARTHWORK TOTALS ~

213.8 CU. YDS. CUT +10% = 235.2 CU. YDS. CUT
 9.8 CU. YDS. FILL +10% = 10.8 CU. YDS. FILL

STATION	DEFL. Δ	TOTAL DEFL. Δ	CHORD 8° OFF N.E. CB	CHORD 8° OFF S.W. CB	ARC 7° OFF N.E. P.L.
P.C. 8+50.97					
8+75	3° 58' 45"	3° 58' 45"	2.9 01	17.43	24.03
9+00	4° 08' 24"	8° 07' 09"	2.9 98	18.34	25.00
9+25	4° 08' 29"	12° 15' 38"	2.9 98	18.34	25.00
9+52.72	4° 35' 25"	16° 50' 58"	2.7 67	20.33	27.72



1/2

LARKIN DRIVE
 E.L. LAURA ~ N.L. LOT 14,
 BLK. H. LOWREY ADDITION
 30° CONC. & CB.
CITY OF WICHITA, KANSAS
 B.E. SMITH CITY ENGINEER
 DATE: MAY, 1959 PROJ. NO. C19-48