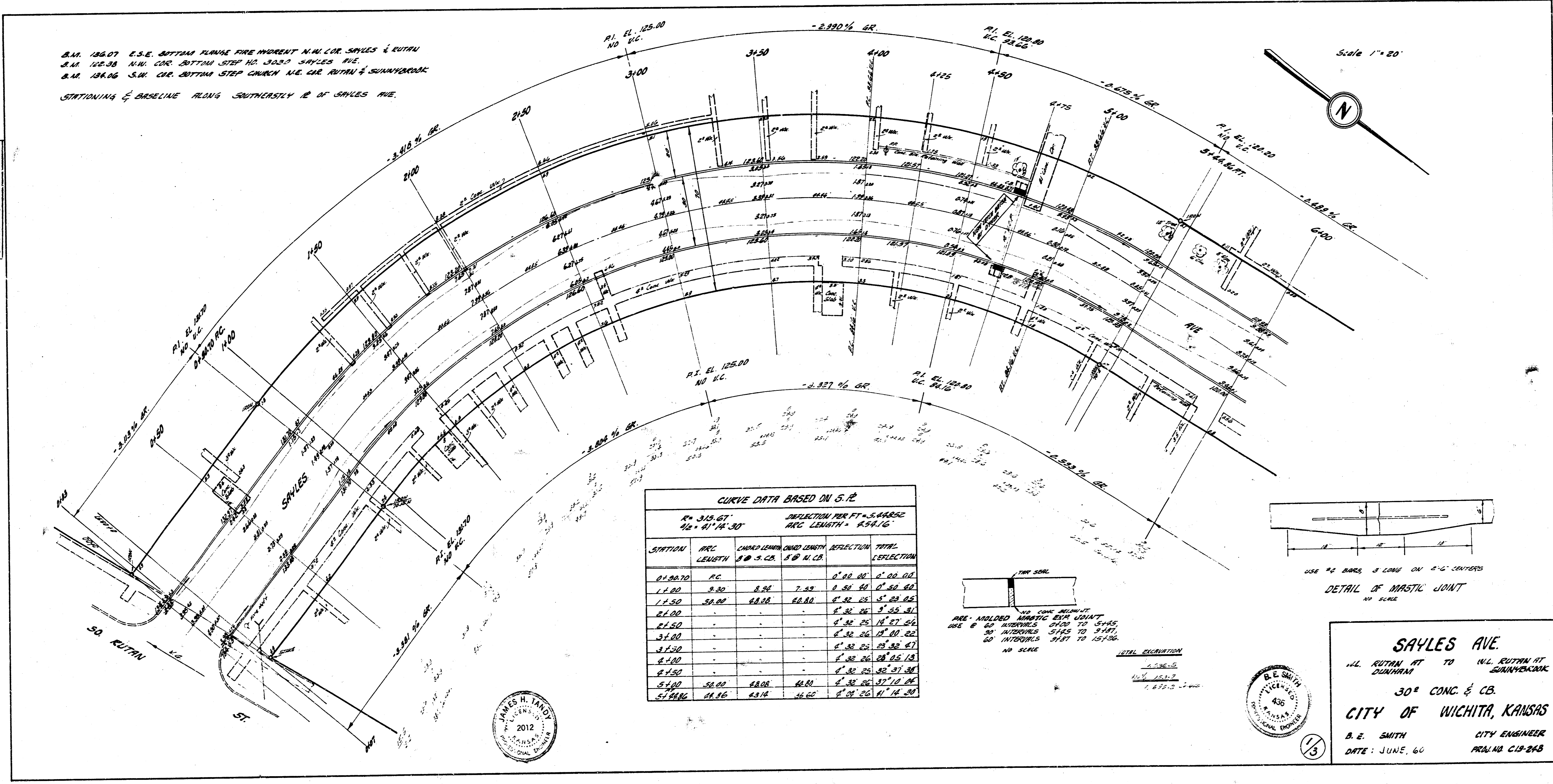


B.M. 186.07 E.S.E. BOTTOM FLANGE FIRE HYDRANT N.W. COR. SAYLES & RUTAN  
 B.M. 186.34 N.W. COR. BOTTOM STEP NO. 3050 SAYLES AVE.  
 B.M. 186.26 S.W. COR. BOTTOM STEP CORNER N.E. COR. RUTAN & SUNNYBROOK  
 STATIONING & BASELINE ALONG SOUTHERLY 1/2 OF SAYLES AVE.

Survey Station  
 From City Engineer  
 Date  
 Drawn

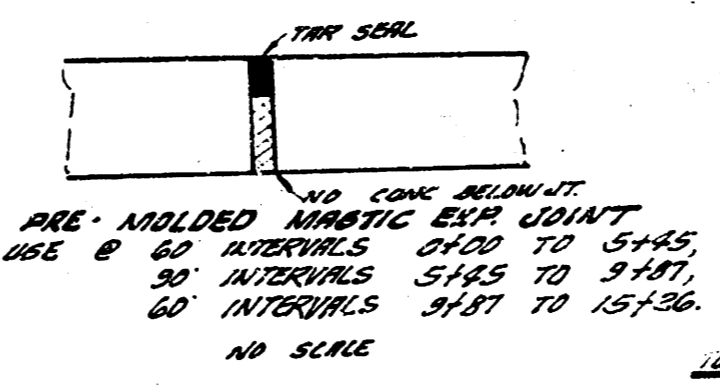


Scale 1" = 20'

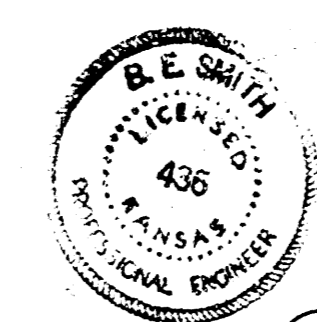
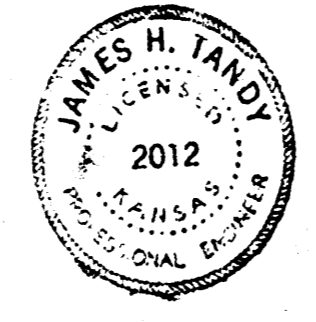
CURVE DATA BASED ON G.I.E.

R = 319.67'      DEFLECTION PER FT. = 0.00028  
 Δ = 30°      ARC LENGTH = 654.16'

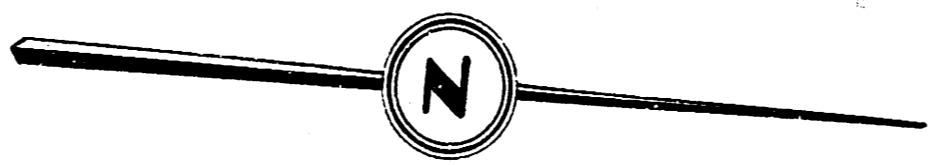
STATION	ARC LENGTH	CHORD LENGTH	CHORD BEARING	DEFLECTION	TOTAL DEFLECTION
0+00.70	RC			0° 00' 00"	0° 00' 00"
1+00	9.30	8.28	7.92	0° 00' 00"	0° 00' 00"
1+50	30.00	28.08	28.00	0° 00' 00"	0° 00' 00"
2+00				0° 00' 00"	0° 00' 00"
2+50				0° 00' 00"	0° 00' 00"
3+00				0° 00' 00"	0° 00' 00"
3+50				0° 00' 00"	0° 00' 00"
4+00				0° 00' 00"	0° 00' 00"
4+50	30.00	28.08	28.00	0° 00' 00"	0° 00' 00"
5+00	16.16	15.16	14.60	0° 00' 00"	0° 00' 00"



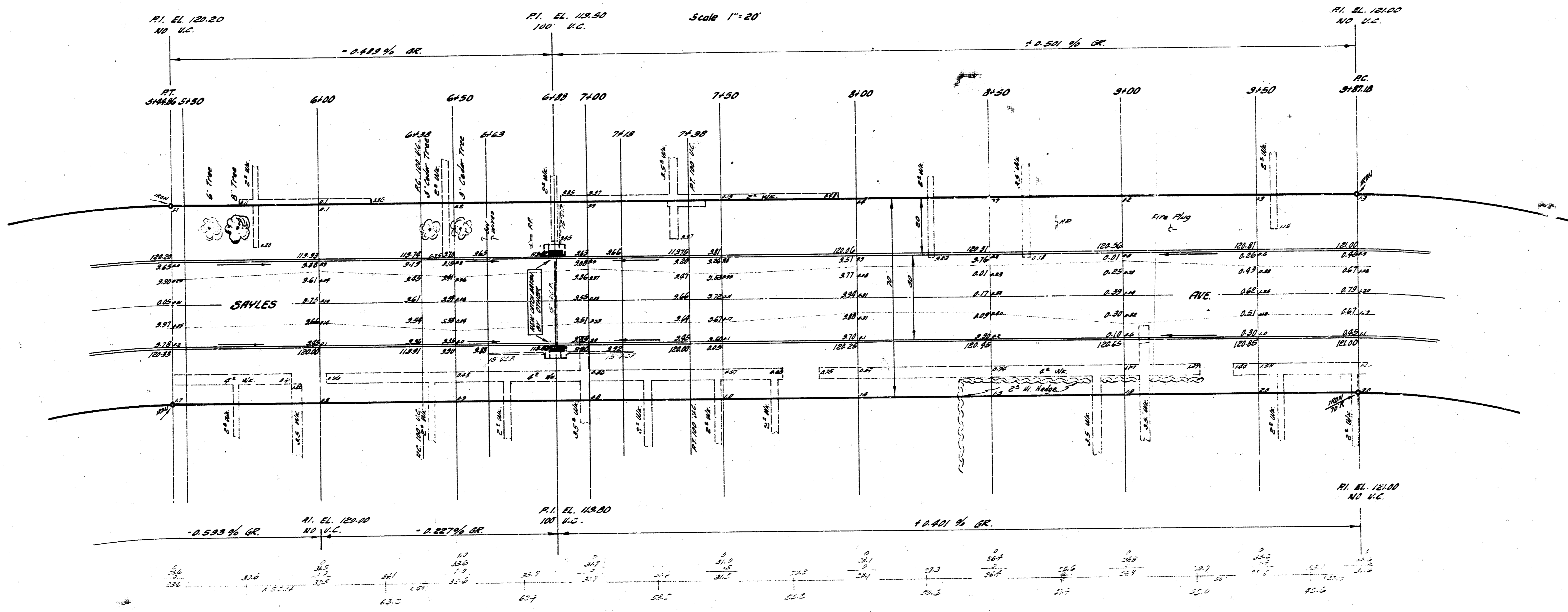
DETAIL OF MASTIC JOINT  
 NO. 6 BARS 3 LONG ON 6" CENTERS



**SAYLES AVE.**  
 W.L. RUTAN AT TO W.L. RUTAN AT  
 DUNHAM SUNNYBROOK  
 30° CONC. & CB.  
**CITY OF WICHITA, KANSAS**  
 B. E. SMITH      CITY ENGINEER  
 DATE: JUNE, 60      DRAWING C19-248



Scale 1"=20'



SARLES CIVIL  
ENGRS.

