

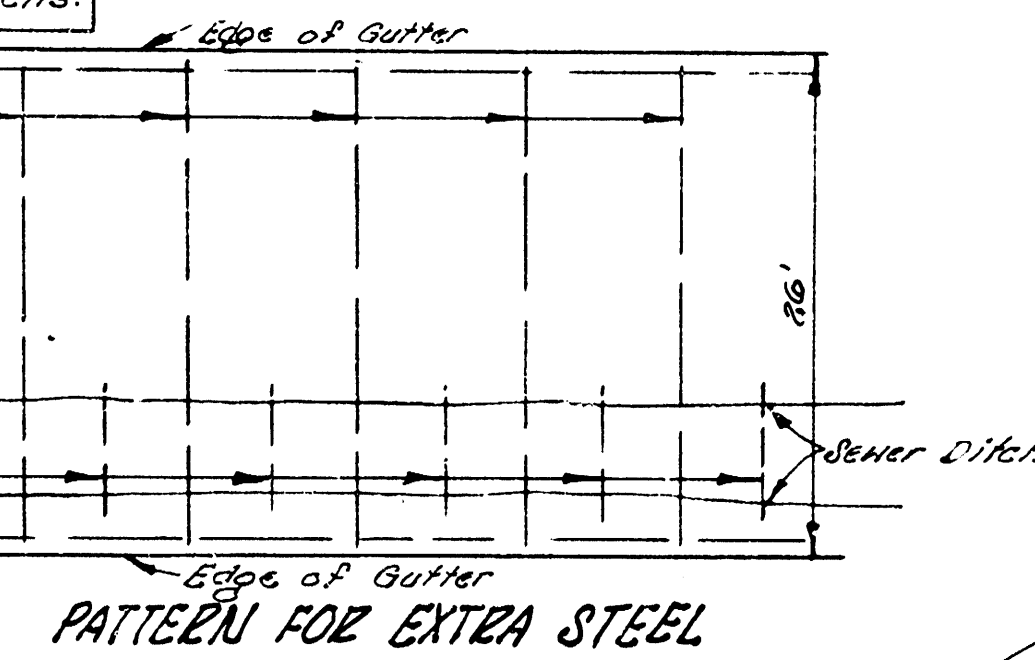
NOTE: TO CONTRACTOR
 48" water supply line use extreme
 care.
 No heavy equipment to be used in
 this area.

B.M. 12711 P.E. Spike, E.S. 10" Oakwood Tree S.E. cor. 24TH & Amidon.
 B.M. 12780 N.E. cor. 24th, E.S. House, N.W. cor. Clarence & 24TH.
 B.M. 12423 'E' in Ritchie, W. Co. Manhattan, W.L. Richmond
 B.M. 12440 'E' in Ritchie, W. Co. Clarence, S.L. 25'

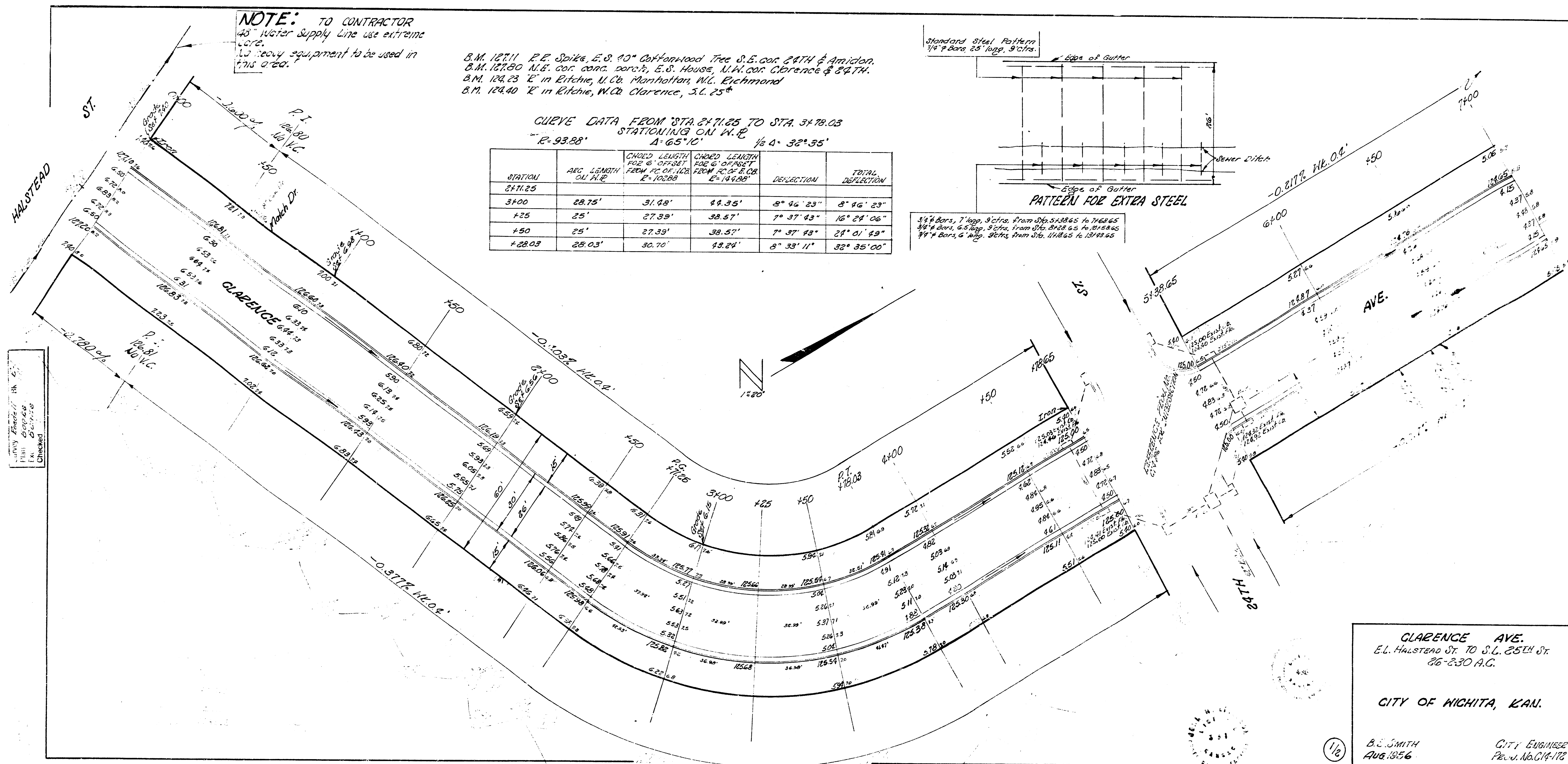
CURVE DATA FROM STA 2471.25 TO STA 3479.03
 STATIONING ON W.E.
 R=93.88' A=65°10' 1/2 4° 32' 55"

STATION	ARC LENGTH ON W.E.	CHORD LENGTH FROM P.O. OF W.E. R=10000'	CHORD LENGTH FROM P.O. OF E.O.B. R=149.88'	DEFLECTION	TOTAL DEFLECTION
2471.25					
3400	28.75'	31.95'	44.35'	5° 46' 23"	5° 46' 23"
425	25'	27.39'	38.57'	7° 37' 43"	13° 24' 06"
450	25'	27.39'	38.57'	7° 37' 43"	29° 01' 49"
480.3	28.03'	30.70'	43.24'	8° 33' 11"	37° 35' 00"

Standard Steel Pattern
 1/4" Bars 25' long, 9' wide.



3/4" Bars, 7' long, 9' wide, from Sta. 5138.65 to 7168.65
 3/4" Bars, 6.5' long, 9' wide, from Sta. 808.65 to 818.65
 3/4" Bars, 5' long, 9' wide, from Sta. 1118.65 to 1247.65



CLARENCE AVE.
 E.L. HALSTEAD ST. TO S.L. 25TH ST.
 26-230 A.C.

CITY OF WICHITA, KAN.

B.E. SMITH
 AUG 1956

CITY ENGINEER
 Per. No. C-18-172

