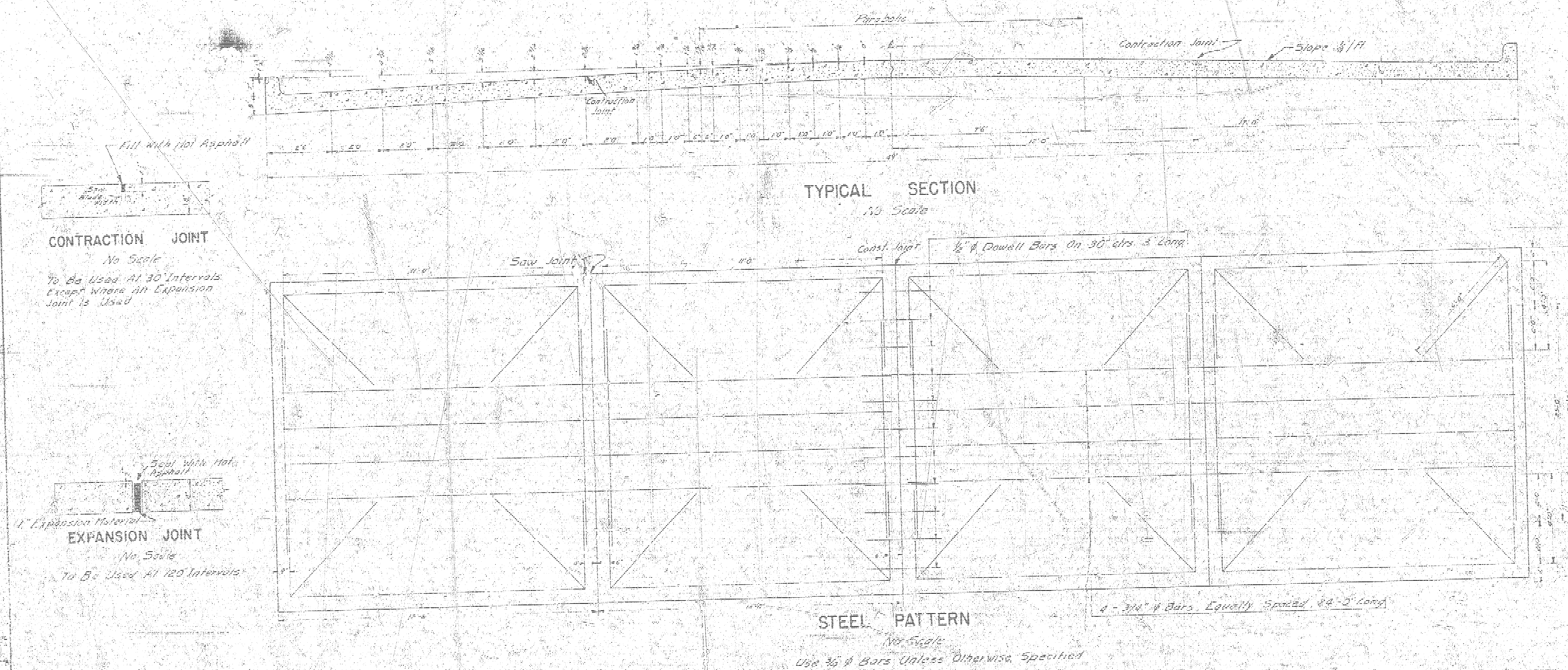


FROM N.L. INTERSTATE I-35 W TO S.L. 31ST STREET SO.

CITY OF WICHITA, KANSAS

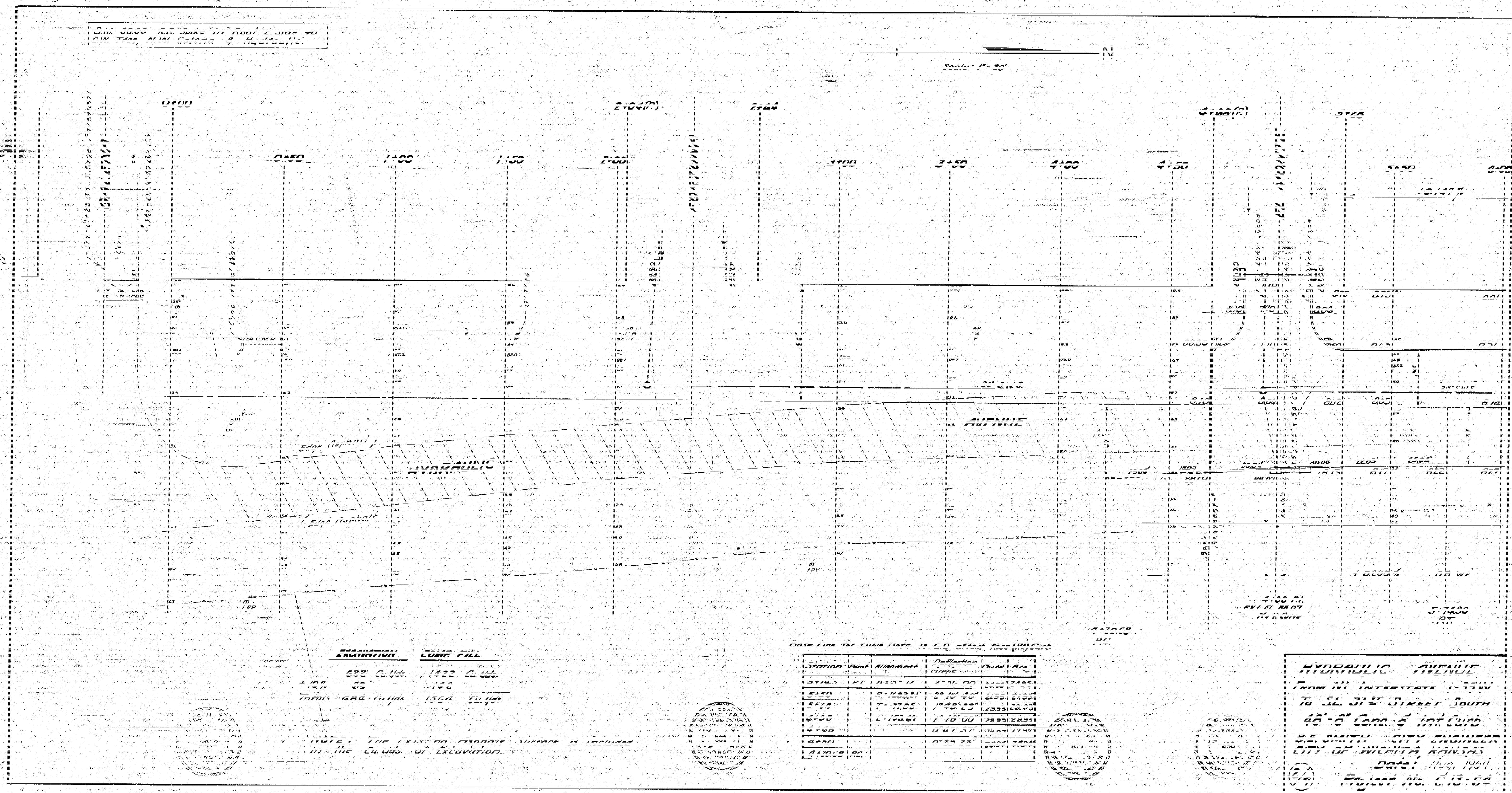
PROJECT NO. C13-64



12. Ca
13. water

B.M. 8803 RR Spike in Roof E. Side 40' CW Tree, NW Corner of Hydraulic.

Scale: 1" = 20'



EXCAVATION	COMP. FILL
622 Cu. Yds.	1422 Cu. Yds.
62	142
Totals 684 Cu. Yds.	1564 Cu. Yds.

NOTE: The Existing Asphalt Surface is included in the Cu. Yds. of Excavation.

Base Line for Curve Data is 6.0' off Right Face (R) Curb

Station	Point	Alignment	Deflection Angle	Chord	Arc
5+74.0	PT.	$\Delta = 5^{\circ} 12'$	$2^{\circ} 36' 00''$	66.95	24.85
5+50		$R = 163.38'$	$2^{\circ} 10' 40''$	21.95	21.95
5+28		$R = 171.05'$	$1^{\circ} 48' 53''$	23.95	23.95
4+98		$L = 153.67'$	$1^{\circ} 18' 00''$	23.95	23.95
4+68			$0^{\circ} 47' 37''$	17.97	17.97
4+50			$0^{\circ} 25' 23''$	23.94	23.94
4+20.68	PC.				

HYDRAULIC AVENUE
 FROM N.E. INTERSTATE 1-35W
 TO S.E. 31ST STREET SOUTH
 48'-8" CONC. & INT. CURB
 B.E. SMITH CITY ENGINEER
 CITY OF WICHITA, KANSAS
 Date: Aug. 1964
 Project No. C13-64

