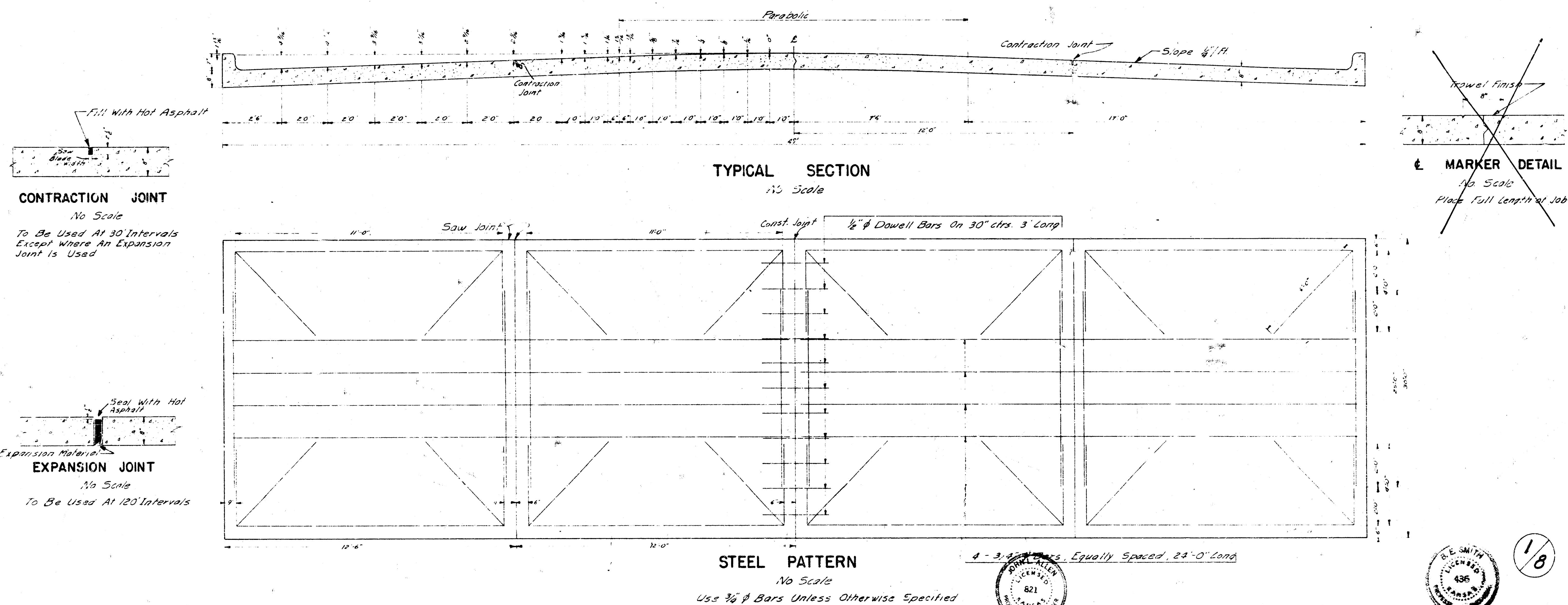


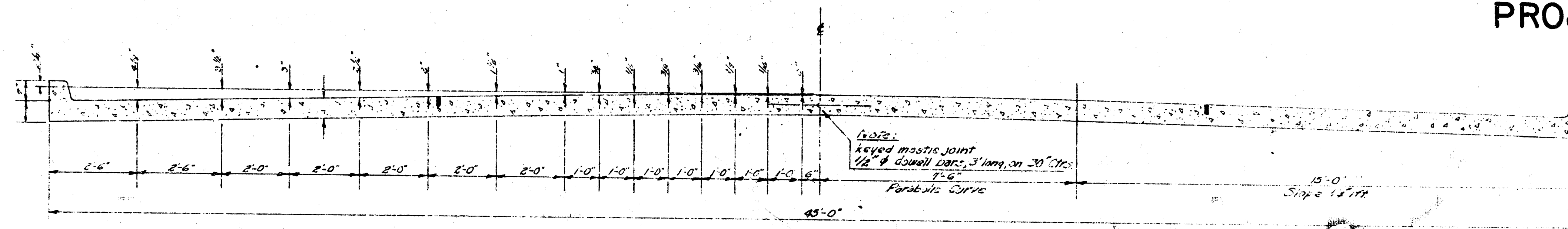
INTERSECTION 13 TH. STREET & MAIN STREET

PROJECT NO.C11-7

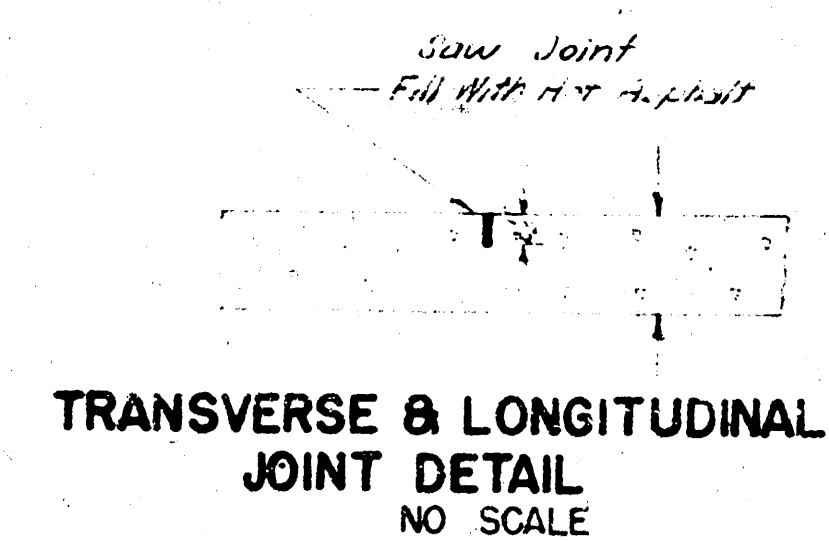


INTERSECTIONS **17 TH. STREET & PARK PLACE** **21 ST. STREET & PARK PLACE**

PROJECT NO. C11-7



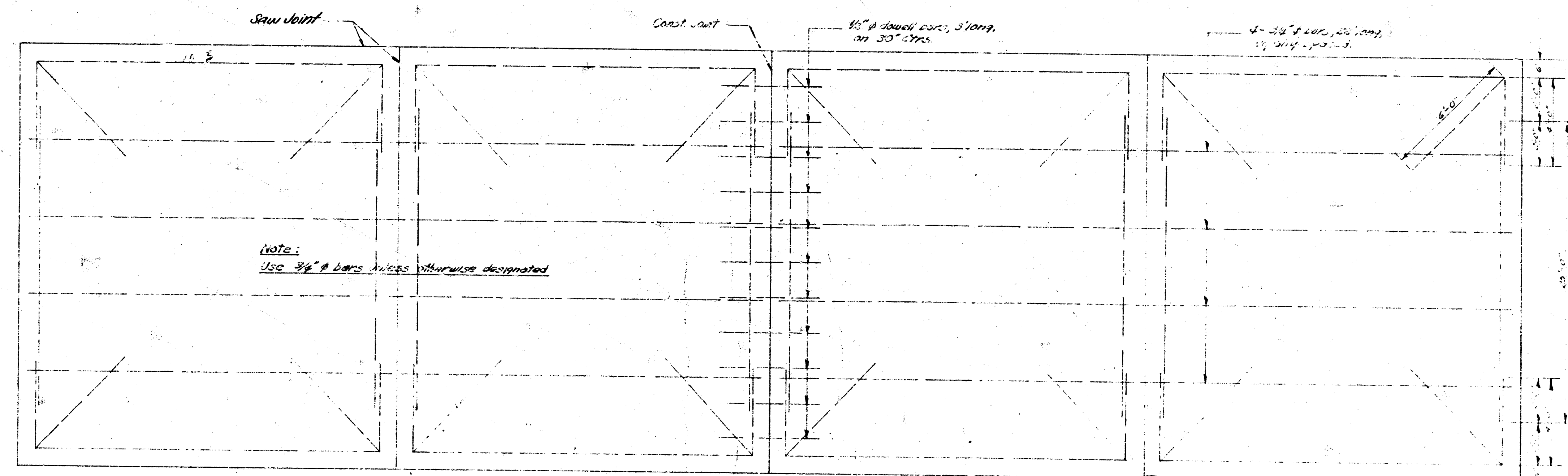
TYPICAL SECTION
NO SCALE



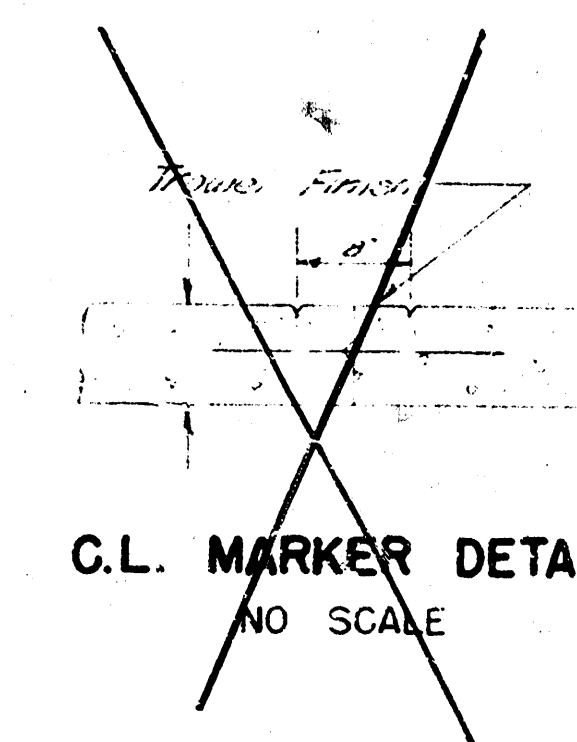
TRANSVERSE & LONGITUDINAL
JOINT DETAIL
NO SCALE

NOTE -

WHERE CURBS IN THE SAME SECTION
ARE AT DIFFERENT ELEVATIONS USE
ELEVATION SHOWN ON PLAN FOR
CONSTRUCTION JOINT.

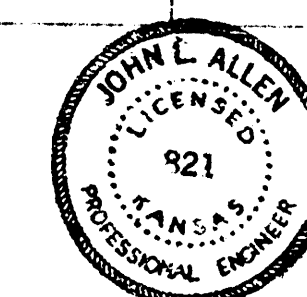


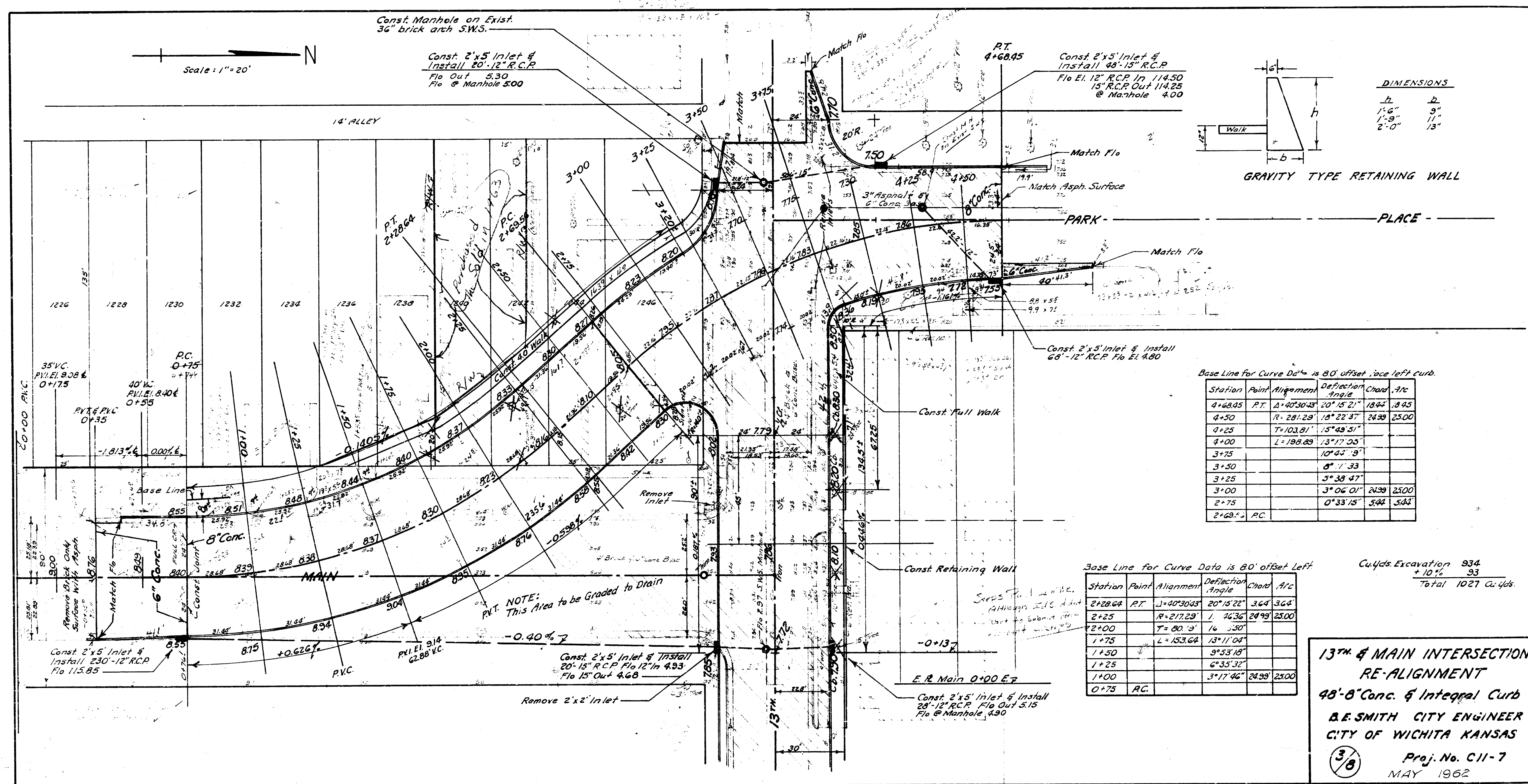
STEEL PATTERN
NO SCALE

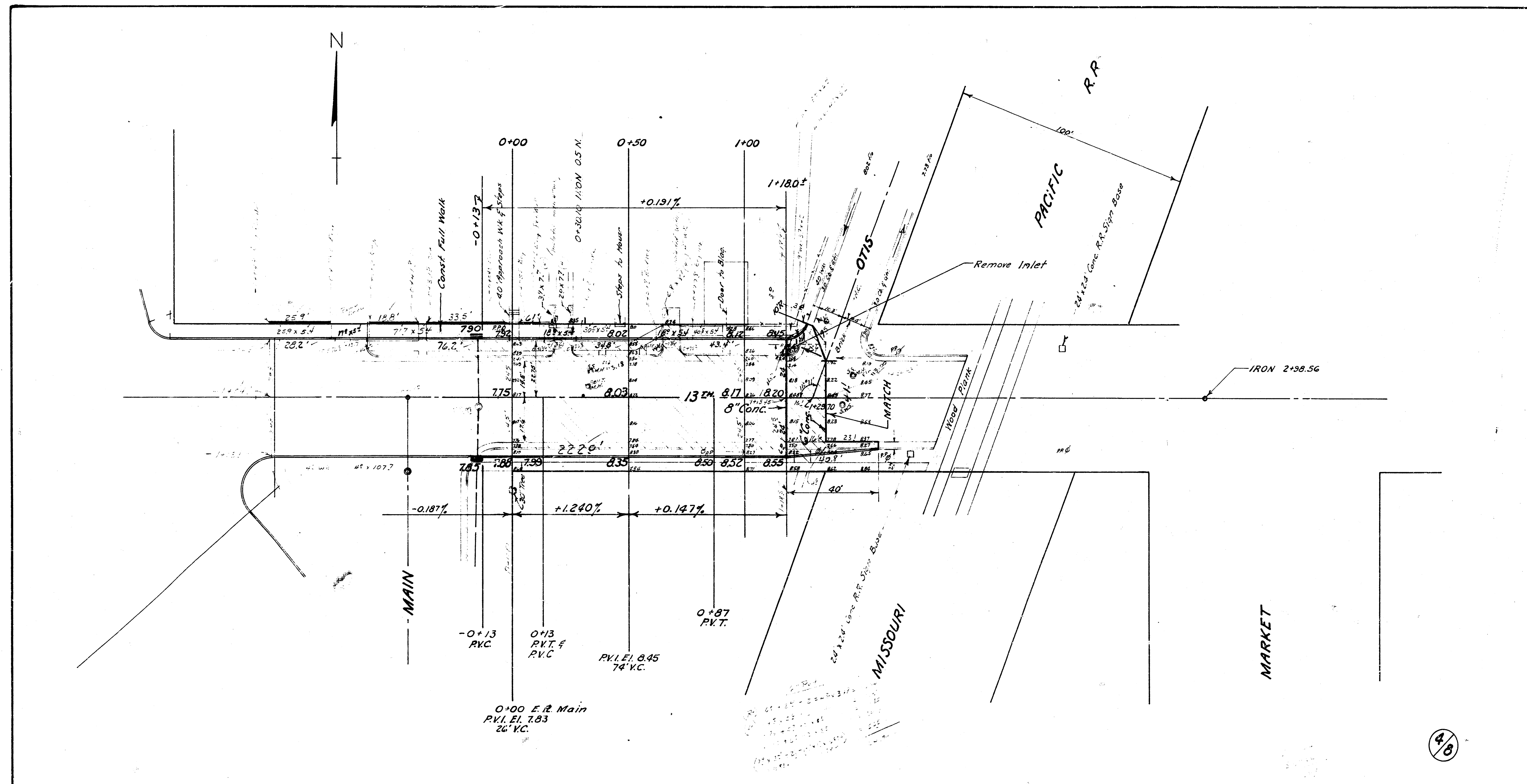


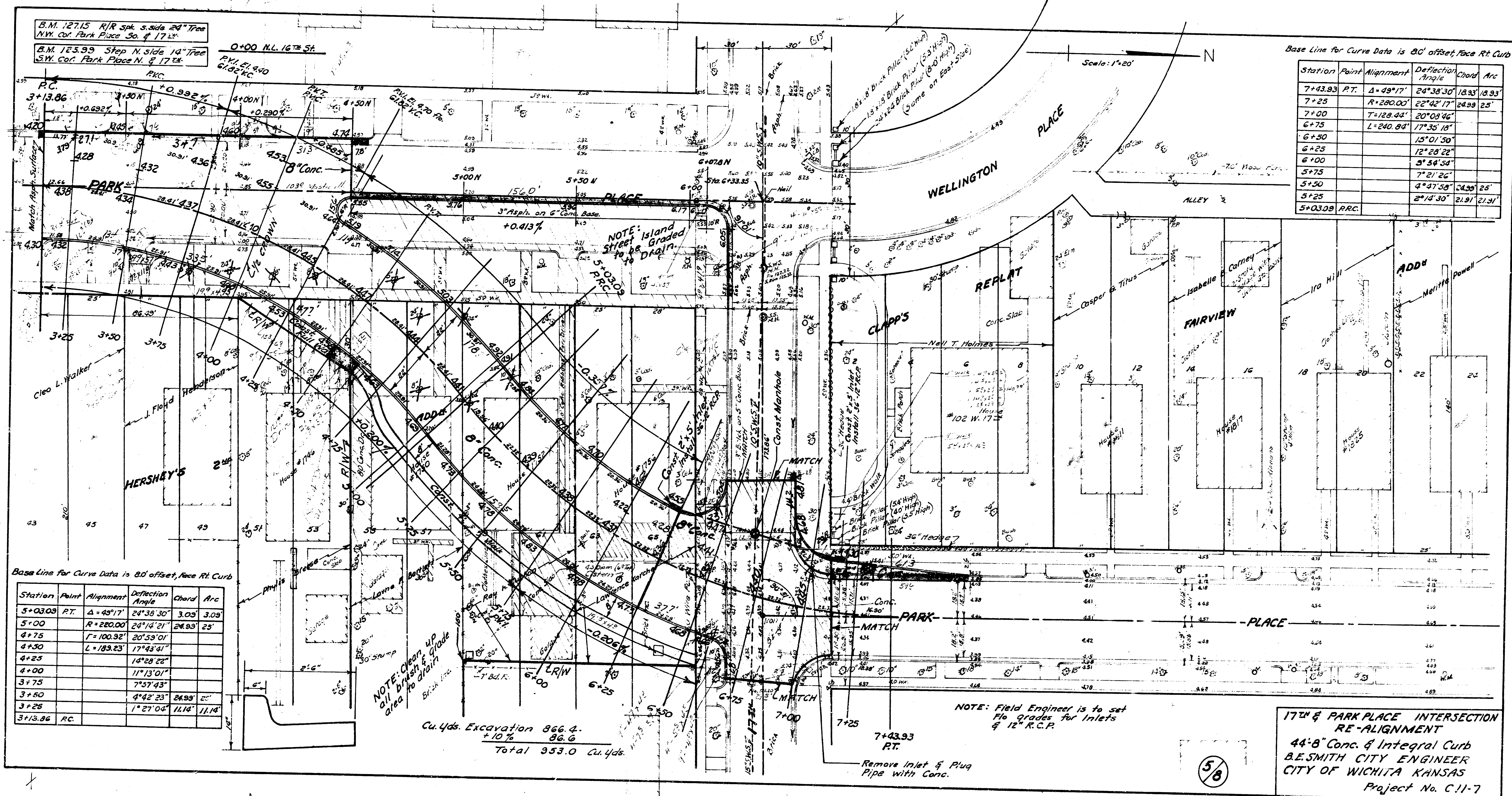
C.L. MARKER DETAIL
NO SCALE

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B.M. 127.15 R/R spk. 5. side 24" Tree
N.W. cor. Park Place 30' & 17th St.
B.M. 125.99 Stop N. side 14" Tree
S.W. cor. Park Place N. & 17th St.

0+00 N.E. 16th St.
PVI 51.440
G102K

Base Line for Curve Data is 80' offset, face Rt. Curb

Station	Point	Alignment	Deflection Angle	Chord	Arc
7+43.93	P.T.	A=49°17'	24°38'30"	18.93	18.93
7+25		R=280.00'	22°42'17"	24.99	25
7+00		T=188.44'	20°08'46"		
6+75		L=240.84'	17°35'18"		
6+50			15°01'30"		
6+25			12°28'22"		
6+00			9°54'55"		
5+75			7°21'26"		
5+50			4°47'59"	24.99	25
5+25			2°14'30"	21.91	21.91
5+03.09	P.C.C.				

Base Line for Curve Data is 80' offset, face Rt. Curb

Station	Point	Alignment	Deflection Angle	Chord	Arc
5+03.09	P.T.	A=49°17'	24°38'30"	3.05	3.05
5+00		R=280.00'	22°42'17"	24.99	25
4+75		T=188.44'	20°08'46"		
4+50		L=240.84'	17°35'18"		
4+25			15°01'30"		
4+00			12°28'22"		
3+75			9°54'55"		
3+50			7°21'26"		
3+25			4°47'59"	24.99	25
3+03.09	P.C.C.		2°14'30"	21.91	21.91

Cu. Yds. Excavation 866.4.
+10% 95.6
Total 953.0 Cu. Yds.

NOTE: Field Engineer is to set
12" R.C.P. for Inlets
& 12" R.C.P.

17th & PARK PLACE INTERSECTION
RE-ALIGNMENT
44" 8" Conc. & Integral Curb
B.E. SMITH CITY ENGINEER
CITY OF WICHITA KANSAS
Project No. C-11-7

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