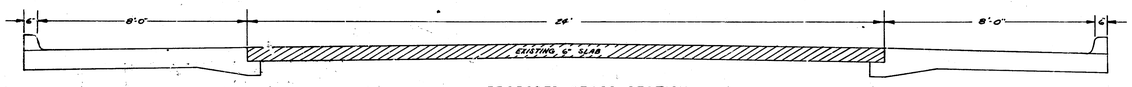
TOPEKA AVE.

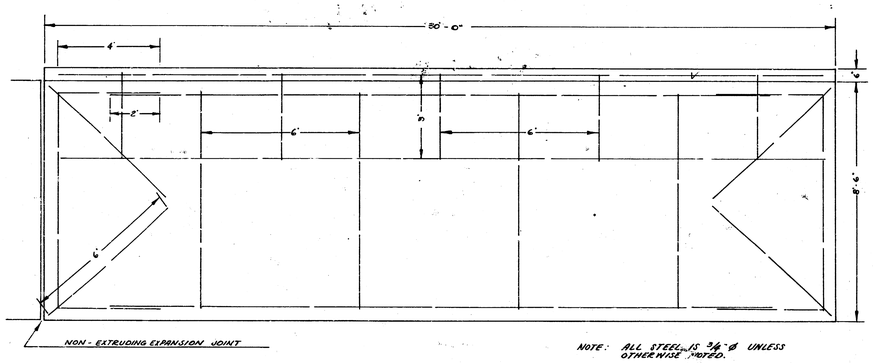
N.L. A.T. & S.F. R/W TO S.L. 21ST

1949



PROPOSED CROSS-SECTION

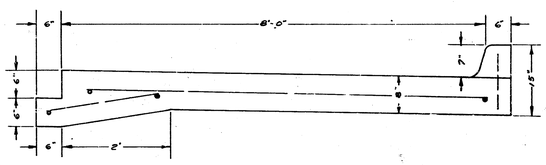
SCALE 1/2" = 1'



NOTE: ALL STEEL IS 3/4" Ø UNLESS OTHERWISE NOTED.

REINFORCING STEEL DETAIL

SCALE 1/2" = 1'



WIDENING DETAIL

SCALE 1" = 1'

Base Line W.S. is Back of Walk
Base Line E.S. is the E.L. of Prop.

B.M. 122.97 Iron in Thim. N.L. 20TH (W.S. Alley, E. of Topeka.)
B.M. 124.10 W. Fire Thim
B.M. 123.62 Top Thim Std. 4 E.S. Topeka
B.M. 124.05 W.S. of Pump Base @ Center Pump E.S. Topeka, So. of 21ST

N

NOTE: 22.2 cu. YDS. EXC. ADDED TO TOTAL FOR TOE-IN EXC. UNDER EXISTING SLAB.

EXCAVATION

PROPERTY	CITY
35	0.7
14.7	0.7
14.1	1.7
14.2	4.4
12.5	7.5
12.3	+24
13.7	7.9
13.5	+10%
13.7	8.7 cu. YDS.
13.7	
15.4	
13.7	
13.7	
13.7	
13.7	
13.7	
15.4	
13.7	
13.7	
15.4	
18.5	
295.9	
+21.8	
317.7	
+26.6	
344.5 cu. YDS.	0 cu. YDS.

ST

A.T. & S.F. R/W

TOPEKA AVE

EXISTING PVT. SLAB

EXISTING BRICK PVT.

21ST

20TH

Install 2x5 CB.

Install 2x5 CB.

+0.17 %

+0.295 %

+0.118 %

+0.118 %

Note: Parallel Curb Grade with Edge of Slab as closely as possible from 0+00 to 1+50.

Note: Remove walk to Install Alley Return.

Install 9" w.l.

Note: New slab to be 8" thick

TOPEKA AVE.
N.L. A.T. & S.F. R/W TO S.L. 21ST
WIDEN TO 40' CONC. & CB.
CITY of WICHITA, KANS.
L.K. WHITE CITY ENGINEER
AUGUST 1949 C 13-25

4131 10