

FHWA Region No.	State	Project Number	Year	Sheet No.	Total Sheets
7	Kansas	472-82477	1994	5	38

Curve 100 Information			
Δ= 23°5'38"	PC= 3+77.77	PC100 (N 5127.95 , E 4342.33)	
T= 167.23'	PI= 5+45.00	PI100 (N 5162.84 , E 4505.88)	
L= 329.91'	PT= 7+07.69	PT100 (N 5130.79 , E 4670.01)	
R= 818.51'		CC100 (N 4327.46 , E 4513.11)	
L.C.= 327.68'			
E= 16.91'			
M= 16.57'			

ST. STA. 6+32.59, 7.20 RT (@ MH TO R)
CONST. STD. C.O.W. REINFORCED CONCRETE MANHOLE
MANHOLE TOP = 108.00
FL(N) = 102.27 - Contractor To Verify & Match Existing
FL(S) = 102.27

Construct Ditch
Elev. As Shown

Existing Roadway Edge

Existing Shoulder

Install Junction Box
and Detector Loop (6' x 10')
ST. STA. 8+49.32, 16.50'-Lt
(@ Junction-Box To R)
Top Elev.= 107.25'

3/4" Conduit

Existing Roadway Edge

Existing Shoulder

Shoulder

Shoulder

Shoulder

Shoulder

Remove Tree (Typ.)

Install 100'-29"x45" Elliptical Concrete Pipe
with End Section - FL End = 102.22
Install 5.0' by Light Stone Rip Rap

mbx. 4:1

Existing Grade

Proposed Grade

Remove Tree (Typ.)

Existing Grade

Remove Tree (Typ.)

Construct Ditch
Elev. As Shown

Construct "V"-I
Elev. As Shown

Dawson Addition
1

GRAPHIC SCALE



(IN FEET)
1 inch = 10 ft.

Description		
K-42/Pawnee Ave/West St Paving Plan Sheet		
Scale: 1"=10'	Drawn By: SAC	Index No.: 706028
Date: Nov 1994	Revised:	
CITY OF WICHITA DEPARTMENT OF PUBLIC WORKS ENGINEERING DIVISION City Engineer - Michael E. Lindebak		