FHWA REG NO.	STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
7	KANSAS	STP-N012(901)	1999	15	131

25.08 m OF 2.135 m x 1.220 m RCB @ 0.558%

PROP. FINISHED GROUND

EXIST. GROUND

8 4+180.00 15.24 m LT., 9.84 m Rt.

FL=56.05

FL OUT=56.09 (2.135 m x 1.220 m RCB-N)

FL IN=56.37 (450 mm RCP-W) EX. SAN.

58.58 (C/L PAWNEE AVE.)

FL IN=56.23 (0.90 m 2 RCPHE-W)

PRECAST CONC. PLUG (S)

TO STA. 3+835.56

C/L DALTON (S)

-0.830%

45 m V.C.

5 4+158.71 10.43 m RT.

6 4+174.72 8.69 m RT.

8 4+180.00 15.24 m Lt., 9.84 m Rt.

8A 4+189.75 7.95 m RT.

28.59 m OF 900 mm RCP @ .489%

16.11 m OF 1050 mm RCP @ 0.124%

5.28 m OF 0.90 m2 RCPHE @ 0.379%

9.75 m OF 750 mm RCP @ .308%

EXIST. 750 mm RCP

58.79

58.65 P.C. (+157.50)

FL OUT=56.25 (1050 mm RCP-E)

FL IN=56.80 (900 mm RCP-W)

FL IN=56.25 (EXIST 600 mm RCP-SW)

58.63

FL IN=56.23 (0.90 m2 RCPHE-W)

FL OUT=56.25 (1050 mm RCP-E)

58.58 P.I. (+180)

P.I. ELEV.=58.46

PRECAST CONC. PLUG (S)

FL IN=56.23 (0.90 m2 RCPHE-W)

FL IN=56.50 (750 mm RCP-E)

FL OUT=56.53 (750 mm RCP-E)

58.73

58.76 P.T. (+202.50)

58.99

FL OUT = 56.55 (EXIST. 750 mm RCP-W)

FL IN = 56.65 (EXIST. 0.85 m2 HERCP-S)

59.26

59.53

+140 +160 +180 4+200 +220 +240 +260 +280

See Sheet 17 for Earthwork Balance

PROP. FINISHED PAV'T (CENTERLINE)

EXIST. PAV'T (CENTERLINE)

EX. ELECT.

EX. GAS

EX. WTR.

+1.340%

C/L CAPRI (N)

C/L LINDEN (S)

9A 4+235.17 8.21 m RT.

PROP. FINISHED GROUND

9 4+174.72 8.38 m LT.

EXIST. GROUND

8 4+167.00

FL OUT=56.40 (450 mm RCP-E)

FL IN=56.37 (450 mm RCP-W)

PROP. FINISHED GROUND

EXIST. GROUND

7 4+188.18 12.65 m RT.

4+180.00 8.38 m LT. 8

60

8.22 m OF 450 mm RCP @ 14.23%

TO STA. 5+245.71

PRECAST CONC. PLUG (S)

FL IN=56.23 (0.90 m 2 RCPHE-W)

FL IN=56.34 (450 mm RCP-SE)

FL OUT=57.51(450 mm RCP-NW)

59.80 P.I. ELEV.=58.46

KANSAS DEPARTMENT OF TRANSPORTATION

PAWNEE AVE.
STA. 4+140 TO STA. 4+280

PROJ. NO. STP-N012(901)

MKEC ENGINEERING CONSULTANTS, INC.

WICHITA, KANSAS

DESIGNED BY:	JTC	CHECKED BY:	GJA
DRAWN BY:	GJR	DATE: APRIL 1999	SHEET 15 OF 131

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