FHWA REG NO.	STATE	PROJECT NO.	YEAR	SHEET NO	TOTAL SHEETS
7	KANSAS	STP-N012(901)	1999	20	131

DATE	BY
REFERENCES NOTED	
REFERENCES CHECKED	

ADJUST VALVE BOX, FIRE HYDRANT & WTR. METER

STATION	OFFSET (m)	DESCRIPTION	EXIST. ELEV.	PROP. ELEV.	REMARKS
4+540.4	8.2 RT.	SWMH	58.76	57.77	
4+540.9	16.9 LT.	WM	58.11	58.10	
4+554.4	16.4 LT.	FH	57.99	57.93	
4+554.7	16.6 LT.	WV	58.00	57.94	
4+555.8	16.2 LT.	WV	58.02	57.96	
4+556.1	14.6 RT.	WV	58.49	58.28	
4+556.9	14.0 RT.	WV	58.34	58.25	
4+592.1	11.8 LT.	SSMH	57.77	57.45	

Sta. 4+549.96, PAWNEE CONST. CONC. PVMT. 200 mm UNIFORM (AE) SEE SHEET NO. 49

Sta. 4+983.30, CYPRESS SAWCUT AND MATCH EXIST. PAVEMENT

STA. 4+615.00, PAWNEE AVE. REMOVE EXIST. RCB CONSTRUCT 2.440 x 1.525 x 30.6 m RCB CULVERT W/ FLARED WINGWALLS 15.3 m LT. AND 15.3 m RT. W/ APRON LT. & SOIL SAVER RT. SEE SHEET NO.s 38, 61, 62 & 63 RESHAPE DITCH GRADING LT. & RT.

STA. 4+615.00, PAWNEE AVE. CONSTRUCT 2.44 m RAIL 15.12 m Lt. SEE SHEET NO. 63

STA. 4+622.00, PAWNEE AVE. CONSTRUCT CURB INLET (TYPE 1A) 8.51 m LT. L=1.93 W=1.32, INLET TOP=57.22 INSTALL 450 mm x 7.0 m STORM SWR. (RCP)(W) SEE SHEET NO. 51 & 57

HEDGE CLIFF 2ND ADDITION

DRAINAGE DEDICATION

C/L CYPRESS

C/L PAWNEE AVE.

4+600

5+000

PROP. 450 mm RCP

PROP. 2.44 x 1.52 RCB

REMOVE 17.8 m OF CULVERT

RELOCATED GAS LINE

3.10 m Sidewalk

1.80 m Sidewalk

PROP. 750 mm RCP

PROP. 1050 mm RCP

PROP. 1050 mm RCP

PROP. 750 mm RCP

PROP. 750 mm RCP

15.24 m R/W

10.67 m R/W

9.75 m R/W

4.57 m Bldg. Stbk.

7.62 m Bldg. Stbk.

6.10 m Util. Esmt.

36.58 m Film 358, Pg. 1550

CONST. LIMITS 14.94 m LT.

CONST. LIMITS 14.94 m RT.

TOWNE PARC ADDITION

RESERVE "A" (DRAINAGE PURPOSE) TURTLE RUN THIRD ADDITION

Conoco Pipeline Esmt.

13.41 m

4.57 m Util. Esmt.

DRNG. ESMT. BY SEP. INSTRUMENT

Sta. 4+540.42, PAWNEE REMOVE EXIST. M.H. 8.18 m RT., REMOVE EXIST. 750 mm RCP W,S & E

Sta. 4+548.40, PAWNEE CONST. CONC. PVMT. 200 mm UNIFORM (AE) SEE SHEET NO. 49

Sta. 4+548.40, PAWNEE, CONST. STD. SHALLOW M.H. DIA.=1.52 m, 8.52 m RT. M.H. TOP = 57.76 INSTALL 750 mm x 72.81 m STORM SEWER (RCP)(E) SEE SHEET NO. 38, 53 & 56

Sta. 5+016.55, CYPRESS SAWCUT AND MATCH EXIST. PAVEMENT

Sta. 4+541.94 PAWNEE AVE. EXIST. CURB INLET 30.14 m RT. REMOVE EXIST. 750 mm RCP (N) INSTALL 750 mm x 21.62 m RT. STORM SEWER (RCP) (N) SEE SHEET NO. 38

STA. 4+615.00, PAWNEE AVE. CONSTRUCT 2.44 m RAIL 15.12 m RT. SEE SHEET NO. 63

STA. 4+615.00, PAWNEE AVE. CONST. SLOPE PROTECTION (RIP-RAP STONE) 17.73 m RT. SEE SHEET NO. 63

STA. 4+622.00, PAWNEE AVE. CONSTRUCT CURB INLET (TYPE 1A) 8.82 m RT. L=1.93 W=1.93, INLET TOP=57.22 INSTALL 1050 mm x 7.0 m STORM SWR. (RCP)(W) SEE SHEET NO. 51 & 57

STA. 4+649.62 PAWNEE AVE. CONSTRUCT CURB INLET (DOUBLE TYPE 1A) 8.83 m RT. L=3.95 m W=1.93 m INLET TOP=57.34 INSTALL 1050 mm x 24.27 m STORM SWR. (RCP)(W) SEE SHEET NO. 52 & 57

STA. 4+659.92 PAWNEE AVE. EXIST. CURB INLET 16.83 m RT. REMOVE EXIST. 600 mm RCP (NW) INSTALL 750 mm x 11.98 m STORM SWR. (RCP) (NW)

UTILITY OWNERS

TV – Cox Communications (316)262-4270
P1 – 12" Williams Natural Gas 1-800-324-9696
P2 – 20" Williams Natural Gas 1-800-324-9696
P3 – 4" Raytheon Aircraft (316)676-6867
P4 – 4" Raytheon Aircraft (316)676-6867
P5 – 18" Williams Natural Gas 1-800-324-9696
P6 – 6" Conoco Pipe Line Co. 1-800-231-2551
G – 6" Kansas Gas Service (316)832-3168
E – KGE (316)261-6944
SS – City of Wichita Water & Sewer Dept. (316)262-6000
SWS – City of Wichita Water & Sewer Dept. (316)262-6000
T – Southwestern Bell Telephone Co. 1-800-734-7590
W – 16" City of Wichita Water & Sewer Dept. (316)262-6000

BM #13 Square Cut on NW cor. of SWS inlet on SW cor. of Pawnee & Cooper. 16.03 m Rt. of Pawnee C/L. Sta. 4+659.51 Elev.=57.907

Legend

Pavement, Median, Driveway and/or Sidewalk Removal

NO.	DATE	REVISIONS	BY	APP'D
2				
1				

KANSAS DEPARTMENT OF TRANSPORTATION

PAWNEE AVE.
STA. 4+540 TO STA. 4+660

PROJ. NO. 87 STP-N-0129-01

MKEC ENGINEERING CONSULTANTS, INC.
WICHITA, KANSAS

DESIGNED BY:	JTC	CHECKED BY:	GJA
DRAWN BY:	GJR,MLW	DATE: JUNE 1999	SHEET 20 OF 131

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