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 PLOTTED: Monday, May 09, 2016 @ 02:29PM

CONCRETE CURB AND GUTTER								
LOCATION	SIDE	Concrete C&G, Type 1 (6" & 1-1/2") (lf)	Concrete C&G, Type 3 (8" & 1-1/2") (lf)	Concrete C&G, Type 1, Special (lf)	Concrete Curb, Mono Edge (lf)	Concrete Curb, Mono Edge (Special) (lf)	Concrete Ramp Nose Section (Median) (ea)	REMARKS
STATION TO STATION								
<b>PAWNEE</b>								
Sta. 6+74.89 to Sta. 9+22.47	Lt.	245.23						
Sta. 7+71.35 to Sta. 9+22.47	Rt.	151.12						
Sta. 10+83.61 to Sta. 12+77.26	Lt.	193.65						
Sta. 10+83.61 to Sta. 13+00.94	Rt.	217.32						
Sta. 12+77.51 to Sta. 13+14.25	Lt.				22.12			R.R. Appr. Slab
Sta. 13+01.19 to Sta. 13+37.51	Rt.				22.15			R.R. Appr. Slab
Sta. 15+86.70 to Sta. 28+76.76	Lt.	1095.86						
Sta. 27+46.21 to Sta. 28+49.52	Lt.				165.30			I-135 SB Off Ramp
Sta. 28+19.14 to Sta. 28+70.61	Rt.				40.70			I-135 SB On Ramp
Sta. 15+86.70 to Sta. 28+76.76	Rt.	969.37						
Sta. 24+50.51 to Sta. 28+39.39	Median		772.05				1	
Sta. 28+76.76 to Sta. 29+19.18	-	23.00					1	Bridge W Appr. Slab
Sta. 30+41.15 to Sta. 30+84.01	-	23.00	58.45			11.00		Bridge E Appr. Slab
Sta. 30+84.01 to Sta. 40+68.80	Lt.	818.97						
Sta. 32+88.34 to Sta. 33+63.86	Lt.	99.63			34.93		1	I-135 NB On-Ramp
Sta. 36+60.51	Lt.	103.23						Grove St. Lt. & Rt.
Sta. 30+84.01 to Sta. 40+68.80	Rt.	734.46						
Sta. 32+01.69 to Sta. 32+79.12	Rt.	122.14			55.53		1	I-135 NB On Ramp
Sta. 34+42.94 to Sta. 35+24.19	Rt.				41.56			I-135 NB Off Ramp
Sta. 30+84.01 to Sta. 40+68.80	Median		1233.06				3	
<b>INTERSECTIONS</b>								
Pawnee & Hydraulic	Lt. & Rt.	321.86	-					
Pawnee & Southeast Blvd.	Lt. & Rt.	580.39	219.40					
<b>HYDRAULIC</b>								
Sta. 43+73.32 to Sta. 49+16.69	Lt.	543.40						
Sta. 43+73.32 to Sta. 49+16.69	Rt.	452.83						
Sta. 50+77.86 to Sta. 57+20.77	Lt.	642.98						
Sta. 50+77.86 to Sta. 54+35.71	Rt.	358.11						
Sta. 54+35.71 to Sta. 56+04.90	Rt.			169.05				
Sta. 55+73.27 to Sta. 56+76.59	Median		160.26				2	
Totals		7,696.55	2,443.22	169.05	382.29	11.00	9	

SIDEWALK CONSTRUCTION								
LOCATION	SIDE	Concrete Sidewalk 4" (sf)	Concrete Sidewalk 5" (sf)	Sidewalk Thickening (lf)	Wheelchair Ramp w/ Detectable Warnings (ea)	Concrete Sidewalk Protection Curb (lf)	Concrete Sidewalk Protection Curb, Special (lf)	REMARKS
STATION TO STATION								
<b>PAWNEE</b>								
Sta. 6+79.63 to Sta. 9+68.32	Lt.	1578.10		5.00	2	102.05		
Sta. 7+71.35 to Sta. 9+68.32	Rt.	446.24		64.25	2			
Sta. 10+39.08 to Sta. 13+62.66	Lt.	1598.83		11.31	4	15.18		
Sta. 10+39.08 to Sta. 14+20.47	Rt.	1865.22		0.00	4			
Sta. 14+66.42 to Sta. 28+76.76	Lt.	5621.84		1.48	6			
Sta. 15+37.69 to Sta. 28+99.76	Rt.	2233.96		250.27	7	158.36		
Sta. 14+66.42 to Sta. 28+76.76	Lt.		113.99		1			10' Shared Use Path
Sta. 15+37.69 to Sta. 28+99.76	Rt.		5337.80		4			10' Shared Use Path
Sta. 24+85.34 to Sta. 25+09.34	Rt.						24.00	
Sta. 30+61.00 to Sta. 40+88.56	Lt.	5435.60		511.44	4	40.00		
Sta. 30+84.00 to Sta. 41+48.49	Rt.	4701.30		226.52	6			
<b>HYDRAULIC</b>								
Sta. 43+73.32 to Sta. 49+35.65	Lt.	2451.40						
Sta. 43+73.32 to Sta. 49+42.69	Rt.	2300.20		56.75	2			
Sta. 50+49.73 to Sta. 57+76.94	Lt.	3643.86				30.00		
Sta. 50+50.40 to Sta. 52+61.64	Rt.	1181.27				28.49		
Totals		33,057.82	5,451.79	1,127.02	42	374.08	24.00	

ASPHALT PAVEMENT					
LOCATION	SIDE	AC Pavement 7" (5" Bit Base) (sy)	AC Pavement 2" Mill & Overlay (sy)	AC Widening (sy)	Crushed Rock Base 8", Reinforced (sy)
STATION TO STATION					
<b>PAWNEE</b>					
Sta. 6+74.89 to Sta. 7+71.35	C/L	-	577.7	18.2	55.2
Sta. 39+08.80 to Sta. 40+68.80	C/L	889.4	-	-	1014.0
Sta. 36+60.53 (on Grove St.)	Lt.	151.7	-	-	191.7
Totals		1,041.1	577.7	18.2	1,260.9

CONCRETE PAVEMENT									
LOCATION	SIDE	Concrete Pavement 9" (Reinf) (sy)	Concrete Pavement 9" (NRDJ) (sy)	Concrete Pavement 12" (Reinf) (sy)	Concrete Approach 12", Railroad (sy)	Concrete Approach 12", Bridge (sy)	Crushed Rock Base 6", Reinforced (sy)	Concrete Approach Footing, Railroad (cy)	Concrete Approach Footing, Bridge (cy)
STATION TO STATION									
<b>PAWNEE</b>									
Sta. 7+71.32 to Sta. 9+22.47	C/L		997.1				1057.9		
Sta. 9+22.47 to Sta. 9+48.47	C/L	170.4					190.7		
Sta. 9+58.35 to Sta. 10+49.22	C/L	913.1					924.8		
Sta. 10+59.10 to Sta. 10+83.61	C/L	162.4					181.5		
Sta. 10+83.61 to Sta. 12+87.90	C/L		1280.6				1427.5		
Sta. 12+85.99 to Sta. 12+90.35	C/L							20.3	
Sta. 12+88.17 to Sta. 13+01.27	C/L				88.9		76.5		
Sta. 13+11.02 to Sta. 13+24.07	C/L				88.7		76.2		
Sta. 13+21.85 to Sta. 13+26.21	C/L							20.3	
Sta. 13+24.34 to Sta. 13+71.45	C/L	326.3					348.2		
Sta. 13+82.19 to Sta. 15+14.52	C/L	1664.2					1689.5		
Sta. 13+61.74 to Sta. 14+64.63	Lt.	438.3					499.9		
Sta. 14+22.75 to Sta. 15+35.74	Rt.	522.8					600.6		
Sta. 15+25.29 to Sta. 15+86.70	C/L	496.2					543.0		
Sta. 15+86.70 to Sta. 23+65.57	C/L		5055.8				5595.7		
Sta. 23+75.45 to Sta. 28+76.76	C/L		3185.0				3692.9		
Sta. 28+76.76 to Sta. 29+04.42	C/L			264.9			258.9		
Sta. 29+02.50 to Sta. 29+06.61	C/L							26.9	
Sta. 29+04.68 to Sta. 29+18.05	C/L					131.3	104.6		
Sta. 30+40.02 to Sta. 30+53.38	C/L					131.3	104.6		
Sta. 30+51.45 to Sta. 30+55.56	C/L							26.9	
Sta. 30+53.64 to Sta. 30+84.01	C/L		244.8				258.5		
Sta. 30+84.01 to Sta. 39+08.80	C/L		5241.5				6167.4		
<b>HYDRAULIC</b>									
Sta. 43+73.32 to Sta. 49+16.69	C/L	-	3148.6				3536.5		
Sta. 49+16.69 to Sta. 49+40.69	C/L	155.9					174.5		
Sta. 50+51.66 to Sta. 50+77.66	C/L	173.8					194.3		
Sta. 50+77.66 to Sta. 56+50.12	C/L		3490.4				3980.2		
Sta. 56+02.78 to Sta. 56+42.44	Rt.							13.2	
Sta. 56+04.63 to Sta. 56+76.30	Rt.				71.0		66.9		
Sta. 56+76.48 to Sta. 57+22.65	Lt.							15.4	
Sta. 56+78.43 to Sta. 57+59.56	Lt.				82.1		77.4		
<b>I-135 RAMPS</b>									
SB Off-Ramp	Lt.	334.8					352.8		
SB On-Ramp (EB Pawnee)	Rt.	144.7					153.6		
NB On-Ramp (EB Pawnee)	Rt.	269.3					289.0		
NB On-Ramp (WB Pawnee)	Lt.	195.4					244.1		
NB Off-Ramp	Rt.	287.3					258.5		
Totals		6,254.9	22,399.0	509.7	330.7	262.6	33,126.7	69.2	53.8

CROSSWALK AND MEDIAN PAVEMENT					
LOCATION	SIDE	Brick Pavers (Concrete), Crosswalk (sy)	Concrete Base 8" (Reinf) (sy)	Concrete Pavement 4" (Stamped & Colored) (sy)	Crushed Rock Base 6", Reinforced (sy)
STATION TO STATION					
<b>PAWNEE</b>					
Sta. 9+48.47 to Sta. 9+58.35	C/L	79.6	79.6	-	88.5
Sta. 10+49.22 to Sta. 10+59.10	C/L	80.7	80.7	-	89.9
Sta. 13+71.45 to Sta. 13+82.19	C/L	99.4	99.4	-	109.3
Sta. 13+61.07 to Sta. 14+71.10	Lt.	114.8	114.8	-	123.3
Sta. 14+18.40 to Sta. 15+39.27	Rt.	128.1	128.1	-	136.3
Sta. 15+14.52 to Sta. 15+25.29	C/L	108.2	108.2	-	117.0
Sta. 23+65.57 to Sta. 23+75.45	C/L	61.5	61.5	-	61.5
Sta. 24+56.51 to Sta. 28+35.00	Median	-	-	552.9	-
Sta. 30+41.66 to Sta. 34+17.47	Median	-	-	425.7	-
Sta. 34+59.90 to Sta. 36+19.51	Median	-	-	82.5	-
Sta. 37+05.62 to Sta. 38+12.43	Median	-	-	129.0	-
<b>HYDRAULIC</b>					
Sta. 49+40.69 to Sta. 49+50.57	C/L	76.9	76.9	-	85.5
Sta. 50+41.78 to Sta. 50+51.66	C/L	83.1	83.1	-	92.2
Sta. 55+79.27 to Sta. 56+65.52	Median	-	-	99.9	22.9
Totals		832.1	832.1	1,290.0	926.4

REINFORCED CONCRETE VALLEY GUTTER					
LOCATION	SIDE	Concrete Pavement (VG) 8" (Reinf.) (sy)	Crushed Rock Base 7", Reinforced (sy)	Concrete Curb, Mono Edge (6" & 1-1/2") (lf)	Aggregate Hookup (sy)
STATION, OFFSET					
<b>PAWNEE</b>					
Sta. 16+36.48, 31.5'	Rt.	159.9	170.4	97.21	-
Sta. 23+28.72, 28.0'	Rt.	174.6	185.3	98.57	-
Sta. 24+09.67, 28.0'	Lt.	171.9	182.2	95.82	-
Sta. 26+49.13, 42.0'	Rt.	210.9	223.6	117.68	-
Sta. 36+60.51, 40.5'	Lt.	180.8	191.5	99.29	-
Sta. 38+49.13, 28.0'	Rt.	222.2	235.7	124.82	-
<b>HYDRAULIC</b>					
Sta. 44+53.42, 23.0'	Rt.	177.2	187.9	99.13	34.4
Totals		1,297.5	1,376.6	732.52	34.4

\* Concrete Base below the pavers will be measured and paid for separately. Crushed Rock Base will be measured and paid for as part of the bid item "Crushed Rock Base 6", Reinforced".

STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
KANSAS	87 N-0597-01	2016	103	191



STREET IMPROVEMENTS FOR:  
**PAWNEE AVENUE**  
**FROM HYDRAULIC TO POPLAR**  
 WICHITA, KANSAS

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**SUMMARY AND RECAPITULATION OF QUANTITIES**

PROJECT NO.	87 N-0597-01	
DATE	DATE	
SCALE	NONE	
DESIGNED	DRAWN	CHECKED
JRA	JSB	JRA
NO.	REVISION	DATE