STATE	PROJECT NO.	YEAR	SHEET NO.	SHEETS
KANSAS	87 N–0351–01	2012	24	220

SUMMARY OF QUANTITIES - STORM SEWER PIPE AND STRUCTURES*

LINE NO.	STORM SEWER CONDUIT															STORM SEWER END SECTIONS				INLETS														
	Pipe, SWS 15"	Pipe, SWS 15" RCP	Pipe, SWS 18"	Pipe, SWS 18" RCP	Pipe, SWS 24"	Pipe, SWS 24" RCP	Pipe, SWS 30"	Pipe, SWS 36" RCP	Pipe, SWS 42" RCP	Pipe, SWS 48"	Pipe, SWS 48" RCP	Pipe, 29"x45" HERCP	Pipe, 13 S.F.	Pipe, 43"x68" HERCP	Pipe, SWS RCB 16'x16'	Pipe, End Section 15"	Pipe, End Section 18"	Pipe, End Section 24"	Pipe, End Section 30"	Inlet, Curb (Type 1) (L=10', W=3')	Inlet, Curb (Type 1) (L=10', W=4')	Inlet, Curb (Type 1) (L=10', W=5")	Inlet, Curb (Type 1) (L=10', W=8')	Inlet, Curb (Type 2) (L=6'-4", W=3'-4")	Inlet, Drop (Double)	Inlet, Drop (Double/ Double)	Inlet, Grated Driveway, Double	MH, Standard SWS (4')	MH, Standard SWS (5')	MH, Shallow Type "B" SWS (5')	Reinf. Conc. MH SWS(L=8', W=4')	Reinf. Conc. MH SWS(L=12', W=8')	Concrete Collar (3'x4')
1									284									2														
2			59		49	67												1		2					1							
3		63	141														1			2												
4		63	101														1			2												
5			13	323																2									1			
6												300																				
7				63	13	99														1	1								1			
8								107			14											1							1			1
9						64														1												
10										29			140	1108									2							2	1	
11				104																1												
12	57			66																2								1				
13					30	64												1									1					
14			17		122	207	144										1		1		2							1	2			
15			154														1															
16					25													1														
17	30															1																
18			25														1															
19			93														1									1						
20			93														1									1						
21															116																	
22															116																	
23			61															1							1							
TOTALS	87	126	757	556	239	501	144	107	284	29	14	300	140	1108	232	1	7	6	1	13	3	1	2	0	2	2	1	1	4	2	2	1	1

* All pipe conduit is measured per lineal feet and all end sections and structures are measured per each
These Quantities do not include entrance pipes or temporary pipe quantities.
End Sections are not paid for separately. They are paid for as length of pipe. This is reflected in the Plan Quantities.
An additional Concrete Collar will be necessary for a temporary pipe extension. See Sht. No.145

MKEC ENGINEERING CONSULTANTS, INC.
411 N. WEBB ROAD
WICHITA, KS. 67206
316 - 684 - 9600

CENTRAL AVENUE
IMPROVEMENTS FROM
135TH ST. W. TO 119TH ST. W.

STORM SEWER SUMMARY
SHEET TITLE

472–84017
PROJECT NUMBER

JRA
DESIGN BY

TBK
DRAWN BY

JRA
CHECKED BY

ISSUED
November 9, 2012
REVISED

SHEET NO.
24 of 220

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PLOTTED: Wednesday, November 14, 2012 @ 01:45PM