SUMMARY OF QUANTITIES - STORM SEWER PIPE AND STRUCTURES*

LINE NO.	STORM SEWER CONDUIT														STORM SEWER END SECTIONS						INLETS									MANHOLES					
	Pipe, SWS 12" PVC	Pipe, SWS 18" RCP	Pipe, SWS 24" RCP	Pipe, SWS 30" RCP	Pipe, SWS 36" RCP	Pipe, SWS, HERCP (22"x 34")(27)	Pipe, SWS, HERCP (24"x38")(30)	Pipe, SWS, HERCP (27"x42")(33)	Pipe, SWS, HERCP (29"x45")(36)	Pipe, SWS, RCBC (7'x4')	Pipe, SWS, RCBC (9'x4')	Pipe, SWS, RCBC (10'x4')	Pipe, SWS, RCBC (12'x4')	Pipe, SWS, RCBC (2-8'x4')	Pipe, End Section 18"	Pipe, End Section 24"	Pipe, End Section 30"	Pipe, End Section 36"	Pipe, End Section 24"x38"	Pipe, End Section 29"x45"	Inlet, Curb (Type 1) (L=5', W=3')	Inlet, Curb (Type 1) (L=5, W=4')	Inlet, Curb (Type 1) (L=10', W=3')	Inlet, Curb (Type 1) (L=10', W=5')	Inlet, Curb (Type 1) (L=10', W=6')	Inlet, Curb (Type 1) (L=15', W=3')	Inlet, Curb (Type 1) (L=15', W=4')	Inlet, Drop (Double)	Inlet, Grated Driveway, Double	MH Stack (4')	MH Stack, Shallow (4')	MH, Standard SWS (5')	MH, Shallow SWS (5')	MH, Shallow SWS (6')	MH, Reinforced Concrete
1																														2	11				
2		51.4	309								1												2										2		
2B	30.16																																		
3			133.1																				2					1							
4							86.84	119.72											2				2												
5		43	16																				2												
6		43	15																				2												
7			58.5																							2									
8			58.5																							2									
9		24.76																										1							
10		24.76																										1							
11			43	15.5																						2									
12		58.8		326.4																		1					1		1						
13			54.52				44.46																				2								
14		192							407.06											2			1						1						1
15							372.6												1					2				1							
16		36.31																			1														
16B		12.75													1																				
17			254													1																			
18		87.35				162.28			138.21						1										1									1	
19		14.64													1																				
20							130.33	119.43	72										1					1										1	
21			31.63													1																			
22							72												2																
23			18.63													1																			
24			18.63													1																			
25					20.65													1																	
26			18.63													1																			
27														121.5																					
28		10	59.82													1																			
29			58.5																																
TOTALS	31	599	1148	342	21	163	707	240	618	972	1625	813	439	122	4	7	0	1	6	2	1	1	11	3	1	8	3	5	2	2	11	0	2	2	1

* All pipe conduit is measured per lineal feet and all end sections and structures are measured per each
This Table DOES NOT include Entrance Pipe or Entrance Pipe End Sections. See Sheet 63 for these items.

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

STREET IMPROVEMENTS FOR
135th Street West
from 13th Street to 21st Street North

STORM SEWER QUANTITIES
SHEET TITLE

MKEC PROJ #10265
PROJECT NUMBER

JSB
DESIGN BY

WNJ
DRAWN BY

JRA
CHECKED BY

ISSUED
February 2012
REVISED

SHEET NO.
27.001 of 231

J:\Civil\10265\DWG\Sws\10265 SWS QTY

PLOTTED: Tuesday, February 21, 2012 @ 04:48PM