



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

STORM SEWER QUANTITIES
SHEET TITLE
MKEC PROJ #10265
PROJECT NUMBER

DESIGN BY: JSB
DRAWN BY: WNU
CHECKED BY: JRA

ISSUED: February 2012
REVISED:
Added SWS Line 13B to Table.
Added Double Drop Inlet Qty's

SHEET NO.
27.001 of 231

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"x34") (27)	Pipe, SWS, HERCP (24"x36") (30)	Pipe, SWS, HERCP (27"x42") (33)	Pipe, SWS, HERCP (29"x45") (36)	Pipe, SWS, RCBC (7x4)	Pipe, SWS, RCBC (9x4)	Pipe, SWS, RCBC (10x4)	Pipe, SWS, RCBC (12x4)	Pipe, SWS, RCBC (2-8x4)	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 Driveaway, 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																																	2		
2B	30.16																																					
3			133.1																									1										
4							86.84	119.72																														
5		43	16																																			
6		43	15																																			
7			58.5																							2												
8			58.5																							2												
9		24.76																																				
10		24.76																																				
11			43	15.5																							2											
12		58.8	326.4																																			
13			54.52				44.46																															
13B		67.27																																				
14		192							407.06																													1
15							372.6										1																					
16		36.31																																				
16B		12.75																																				
17			254																																			
18		87.35					162.28																															1
19		14.64																																				
20							130.33	119.43	72																													1
21			31.63																																			
22							72																															
23			18.63																																			
24			18.63																																			
25							20.65																															
26			18.63																																			
27																																						
28		10	59.82																																			
29			58.5																																			
TOTALS	31	667	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	7	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.