INLET FILTERS

STATION	SIDE	OFFSET FOOT	EACH
C.H. 35 (55TH ST.)			
23+56.8	RT	35.3	1
25+60.0	LT	21.6	1
32+24.1	LT	24.3	1
32+43.2	RT	22.0	1
32+83.5	LT	35.0	1
33+37.0	LT	24.9	1
33+37.0	RT	24.8	1
35+97.7	LT	37.9	1
36+14.3	LT	72.3	1
36+71.2	LT	58.0	1
37+17.4	LT	28.3	1
38+60.0	LT	28.3	1
38+60.0	RT	28.3	1
39+44.3	RT	36.5	1
39+91.6	LT	38.9	1
40+58.1	LT	28.4	1
40+59.4	RT	26.3	1
47+90.4	RT	34.4	1
75+96.8	RT	32.5	1
83+05.0	RT	34.3	1
84+50.0	RT	34.3	1
84+97.0	LT	21.8	1
85+46.0	RT	22.0	1
85+46.0	RT	35.0	1
85+73.0	LT	22.6	1
85+76.2	RT	33.3	1
86+14.7	LT	23.6	1
86+28.7	RT	35.6	1
86+45.0	LT	24.3	1
86+53.6	RT	30.8	1
86+59.5	RT	24.7	1
87+31.3	LT	27.4	1
88+35.0	LT	28.3	1
89+04.7	RT	39.5	1
89+29.2	LT	28.3	1
89+39.3	LT	28.3	1
89+56.4	RT	52.3	1
89+92.8	RT	28.3	1
90+64.8	RT	28.3	1
94+87.8	RT	28.3	1
95+81.0	RT	28.3	1
96+42.0	LT	28.3	1
96+55.0	RT	28.3	1
96+81.0	RT	28.3	1
96+83.0	LT	68.6	1
97+12.1	LT	67.6	1
97+35.0	RT	28.3	1
97+53.7	LT	28.0	1
98+03.0	RT	28.3	1
CASS AVE. (SOUTH LEG)			
195+61.8	LT	26.3	1
196+02.8	LT	38.3	1
196+49.1	LT	39.6	1
196+99.4	RT	28.3	1
196+99.9	LT	28.3	1
197+41.1	LT	28.3	1
197+48.3	RT	28.3	1
WALKER AVE.			
600+67.9	RT	14.6	1
600+69.2	LT	14.5	1
CLARENDON HILLS RD.			
701+19.5	LT	11.3	1
701+19.5	RT	11.1	1
		TOTAL	60

ENTRANCES

STATION	SIDE	SUB-BASE GANULAR MATERIAL, TYPE B, 6″	PCC DRIVEWAY PAVEMENT, 7 INCH	AGGREGATE BASE COURSE, TYPE B 6″	AGGREGATE BASE COURSE, TYPE B 8″	HOT MIX ASPHALT BASE COURSE 8″	HOT MIX ASPHALT BINDER COURSE, IL-19.0, N70	HOT-MIX ASPHALT SURFACE COURSE, "MIX C", N50	BITUMINOUS MATERIALS (PRIME COAT) 0.07 G/SY
		SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	TON	TON	GALLON
C.H. 35 (55TH ST.)									
23+93.8	RT				91.4		1.1	0.5	0.7
24+18.6	RT	9.0	8.4						
24+66.9	RT	18.3	17.0						
25+37.9	RT				49.5		5.1	2.6	3.2
25+56.8	RT				45.9		5.3	2.7	3.4
26+87.7	RT				62.0		6.1	3.1	3.9
27+50.0	RT				24.9		2.6	1.3	1.6
27+81.6	RT				10.5		9.9	0.6	0.7
28+52.2	RT				9.1		8.5	0.5	0.6
29+03.6	RT				20.4		2.1	1.1	1.3
29+28.4	RT				22.7		2.4	1.2	1.5
30+45.5	RT				9.9		1.0	0.5	0.7
31+13.2	RT				9.7		1.0	0.5	0.6
31+82.9	RT				9.6		1.0	0.5	0.6
NON CASS SUB-TOTAL		27	25		366		46	15	19
32+19.9	RT				11.8		1.2	0.6	0.8
32+59.8	RT				10.0		1.1	0.5	0.7
32+84.6	RT				26.2		2.8	1.4	1.7
33+79.9	RT				61.7		6.6	2.3	4.1
34+12.9	RT				48.1		5.1	2.6	3.2
34+54.9	LT				43.2		4.6	2.3	2.8
34+88.8	RT				83.5		9.1	4.6	5.7
37+94.8	RT				20.0		2.2	1.1	1.4
38+31.8	LT				26.8		3.8	1.9	2.4
42+04.7	LT				21.5		2.2	1.1	1.4
CASS AVE. (SOUTH LEG)									
194+71.1	RT				45.1		4.9	2.5	3.1
194+91.3	LT				90.9		10.0	5.2	6.2
195+48.9	LT				14.7		1.6	0.8	1.0
195+61.0	RT				23.1		2.4	1.2	1.5
196+31.9	RT				53.0		5.6	2.9	3.5
197+55.0	RT				33.9		3.6	1.9	2.3
197+62.6	LT				12.3		1.3	0.7	0.8
198+50.0	RT				211.2		23.2	12.0	14.5
199+27.3	RT				38.2		4.0	2.0	2.5
CASS AVE. (NORTH LEG)									
201+20.4	RT				23.7		2.4	1.2	1.5
201+80.1	RT				12.9		1.4	0.7	0.9
202+43.9	RT				17.1		1.8	0.9	1.1
203+06.6	RT				16.1		1.7	0.9	1.1
CASS SUB-TOTAL					945		103	51	64
42+62.7	LT	43.4	42.1						
44+07.6	RT				25.5		2.8	1.4	1.7
44+82.3	RT				43.9		4.6	2.3	2.8
46+45.5	RT				75.4		7.9	4.0	5.0
47+39.2	RT				20.4		2.1	1.1	1.3
48+51.9	RT	58.1	54.1						
52+10.4	LT				28.8		3.0	1.5	1.9
53+05.6	LT				22.4		2.3	1.2	1.5
53+53.7	LT				20.3		2.1	1.1	1.3
54+05.4	LT				20.3		2.1	1.1	1.3
54+53.3	LT				25.8		2.7	1.4	1.7
54+70.8	RT				19.0		2.0	1.0	1.2
55+02.4	LT				21.4		2.2	1.1	1.4
55+80.9	RT	31.8	28.9						
57+39.2	LT				11.1		1.2	0.6	0.7
57+79.6	LT				17.7		1.9	1.0	1.2
58+70.3	LT				36.1		3.8	1.9	2.4
60+16.3	LT				41.9		4.4	2.2	2.8
66+01.8	LT				29.9		3.2	1.6	1.9
67+52.9	LT				16.0		1.7	0.9	1.1
68+65.3	LT	15.9	15.2						
83+77.2	LT				28.4		3.0	1.5	1.9
84+16.1	LT	26.0	24.6						
84+72.5	LT				44.6		4.8	2.5	3.0
85+18.5	LT				45.9		5.0	2.5	3.1
89+09.1	LT				61.5		6.6	3.3	4.1
91+97.5	RT			181.0		181.0		15.6	12.7
92+50.0	RT				17.8		1.8	0.9	1.2
93+91.0	RT				96.9		10.4	5.3	6.5
95+66.7	LT				21.4		2.2	1.2	1.4
96+17.0	RT			89.0		89.0		7.7	6.2
96+92.5	RT			77.4		77.4		6.7	5.4
98+47.1	LT				35.0		3.7	1.9	2.3
98+57.7	RT			67.5		67.5		5.8	4.7
99+73.5	LT				169.3		18.4	9.4	11.5

STATION	SIDE	SUB-BASE GANULAR MATERIAL, TYPE B, 6″	PCC DRIVEWAY PAVEMENT, 7 INCH	AGGREGATE BASE COURSE, TYPE B 6″	AGGREGATE BASE COURSE, TYPE B 8″	HOT MIX ASPHALT BASE COURSE 8″	HOT MIX ASPHALT BINDER COURSE, IL-19.0, N70	HOT-MIX ASPHALT SURFACE COURSE, "MIX C", N50	BITUMINOUS MATERIALS (PRIME COAT) 0.07 G/SY
		SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	TON	TON	GALLON
LINDEN ST. (SOUTH LEG)									
301+01.3	RT				44.2		4.7	2.4	3.0
301+33.9	RT				28.7		3.1	1.6	1.9
301+39.7	LT	41.8	40.3						
LINDEN ST. (NORTH LEG)									
400+59.8	LT				46.0		4.9	2.5	3.1
ALABAMA AVE.									
501+12.4	LT				50.4		5.3	2.7	3.3
WALKER AVE.									
600+74.2	LT	29.9	28.2						
601+02.3	LT				38.2		4.0	2.0	2.5
CLARENDON HILLS RD.									
701+70.8	LT	48.4	46.5						
702+37.2	LT	48.2	46.6						
703+50.0	LT				96.2		10.4	5.4	6.5
703+59.2	RT			42.5		42.5		3.7	3.0
NON CASS SUB-TOTAL		344	327	457	1300	457	138	110	119
NON CASS TOTAL		371	352	457	1666	457	184	125	137
CASS TOTAL					945		103	51	64
TOTAL		371	352	457	2611	457	287	176	202

PERIMETER EROSION BARRIER

STATION	TO	STATION	SIDE	LENGTH FOOT
C.H. 35 (55TH ST.)				
27+75	TO	23+86	RT	111
32+98	TO	36+04	RT	217
37+12	TO	37+75	RT	57
40+05	TO	41+39	RT	132
40+55	TO	43+68	LT	260
53+61	TO	55+94	LT	169
54+00	TO	55+27	RT	112
56+59	TO	62+55	LT	505
63+20	TO	68+51	LT	485
81+40	TO	82+41	RT	104
85+46	TO	87+39	LT	200
87+00	TO	89+00	RT	208
88+12	TO	90+10	LT	176
92+60	TO	96+72	RT	328
98+72	TO	101+35	RT	261
CASS AVE. (SOUTH LEG)				
195+70	TO	199+19	RT	218
197+67	TO	199+34	LT	167
CLARENDON HILLS RD.				
703+66	TO	704+42	LT	76
			TOTAL	3786

PERIMETER EROSION BARRIER IS SILT FENCE.

INLET AND PIPE PROTECTION

STATION	LOCATION	SIDE	OFFSET FOOT	EACH
C.H. 35 (55TH ST.)				
39+98.7	PIPE	LT	79.3	1
47+90.4	INLET	RT	34.4	1
75+96.8	CB	RT	32.5	1
76+54.5	PIPE	RT	33.2	1
79+56.3	PIPE	RT	44.8	1
83+05.0	MANHOLE	RT	34.3	1
84+50.0	MANHOLE	RT	34.3	1
85+46.0	MANHOLE	RT	35.0	1
86+23.9	CB	RT	59.1	1
96+75.6	END SECTION	LT	72.2	1
97+19.1	END SECTION	LT	71.8	1
ALABAMA AVE.				
500+98.0	PIPE	LT	17.1	1
			TOTAL	12

FILE NAME = v:\2791\2791q008.dgn	USER NAME = shughes	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION
		DRAWN -	REVISED -	
	PLOT SCALE = 1.000 ' / IN.	CHECKED -	REVISED -	
	PLOT DATE = 5/19/2011	DATE -	REVISED -	

C.H. 35 (55TH ST.)
SCHEDULES OF QUANTITIES

SCALE: N/A | SHEET NO. 2 OF 14 SHEETS | STA. N/A | TO STA. N/A

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1504	94-00302-00-FP	DU PAGE	240	19
		CONTRACT NO. 63609		
		ILLINOIS FED. AID PROJECT		