

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6160	10-00090-00-WR	LASALLE	61	7
STA. 0+11.71		TO STA. 52+77.14		
FED. ROAD DIST. NO. 3		ILLINOIS FED. AID PROJECT		

BITUMINOUS PAVEMENT AND AGGREGATE SCHEDULE								
LOCATION (STA. TO STA.)	LENGTH FEET	WIDTH FEET	HMA BINDER COURSE, MIX C. N50 TON	HMA SURFACE CSE., MIX C. N50 TON	HMA LEVEL BINDER TON	HMA SAND SEAL TON	BITUMINOUS MATERIALS (PRIME COAT) GAL	AGGREGATE BASE COURSE, TYPE A TON
0+10 - 33+50	3340	24	3683	921			4000	7950
33+25 - 51+59	1834	24	16	16		130	1150	60
51+60 - 52+75	115	24	188	47			800	322
MAILBOX TURNOUTS				139	139		800	735
BLAINE STREET			8	14			75	41
JOHN STREET			8	12			75	51
JAMES STREET			8	15			75	44
HALL STREET			8	12			75	26
CHARLES STREET			8	14			75	42
LUNDY STREET			8	13			75	68
WILSON STREET			8	13			75	33
<b>TOTALS</b>			<b>3943</b>	<b>1216</b>	<b>139</b>	<b>130</b>	<b>7275</b>	<b>9372</b>

DRIVEWAY & SIDEWALK SCHEDULE				
LOCATION	DRIVEWAY PAVEMENT REMOVAL SQ. YD.	P.C.C. DRIVEWAY PAVT. - 6" SQ. YD.	SIDEWALK REMOVAL SQ. FT.	P.C.C. SIDEWALK - 4" SQ. FT.
16+75 - 18+90			1060	
20+35			25	
20+75			52	
36+50 - 36+90			205	
37+30 - 38+10			395	
47+40			30	
48+00 - 48+85			420	
0+25 - 6+50				2333
6+80 - 13+25				3083
13+50 - 22+90				3332
23+25 - 32+70				4865
33+15 - 52+75				7162
45+00				187
52+50				388
1+95.53		66.4		
2+34.06	11.3	26.6		
2+91.09		28.6		
4+16.68		54.1		
4+42.77		30.5		
5+33.21		38.9		
6+14.36		64.3		
9+53.70		21.2		
9+60.72		9.3		
11+13.26		21.2		
12+97.55		17.2		
13+27.45	20.0	23.0		
13+91.78	17.5	24.9		
14+36.54	20.6	27.8		
15+46.98	8.7	14.6		
16+12.41	10.3	28.0		
17+61.20	24.6	28.2		
18+20.93	34.5	41.0		
18+88.66	19.5	28.7		
20+29.69	21.7	34.8		
21+19.13	21.5	29.4		
22+10.05		40.9		
24+91.23		11.2		
27+52.23	37.9	34.1		
28+31.30		24.1		
31+38.33		23.3		
34+46.02	29.0	29.1		
34+64.96	14.4	22.7		
35+42.19	15.2	22.5		
35+53.28	31.6	31.5		
36+42.24	37.1	25.5		
36+49.73		38.8		
37+35.99	18.1	21.0		
37+44.48	20.8	31.4		
38+24.10	39.8	35.4		
38+36.70	22.8	27.6		
38+96.37	10.1	33.7		
39+39.51	17.8	28.1		
39+96.58	7.7	15.7		
40+29.52	30.6	26.9		
40+56.32		26.9		
41+29.42		35.2		
41+94.32	6.5	17.0		
42+16.18		17.1		
42+63.95	15.6	16.4		
42+91.09	9.2	21.9		
44+39.42		17.4		
44+83.60		17.9		
45+23.19	14.6	18.4		
46+24.44	19.1	19.6		
46+69.95	5.9	20.0		
46+92.34	8.5	19.6		
47+38.09	4.5	20.1		
47+55.34		25.6		
48+06.76	16.5	19.8		
48+43.25	17.3	21.2		
48+95.71	22.5	20.1		
49+87.05	11.4	32.6		
50+38.66	16.4	53.9		
50+92.96	20.8	25.2		
51+25.65	38.3	31.2		
51+69.72		96.4		
<b>TOTALS</b>	<b>770.0</b>	<b>1775.7</b>	<b>2187</b>	<b>21350</b>

PAVEMENT REMOVAL SCHEDULE		
LOCATION	PAVEMENT REMOVAL SQ. YD.	BIT. SURF. REMOVAL 1/2" SQ. YD.
0+11.17 - 23+29.57	5925	
23+47.12 - 29+48	1506	
29+75.52 - 33+50	940	
33+25 - 51+59	130	4535
51+60 - 52+75	325	
HALL STREET	58	
LUNDY STREET	142	
BLAINE STREET	90	
JOHN STREET	112	
JAMES STREET	97	
CHARLES STREET	92	
WILSON STREET	73	
<b>TOTALS</b>	<b>9490</b>	<b>4535</b>

SEEDING SCHEDULE		
LOCATION	SEEDING (CL 1A) ACRES	FERTILIZER (LBS. EACH) POUNDS
0+11 - 13+50	0.4	38
13+50 - 33+00	1.0	90
33+00 - 45+25	0.6	54
45+25 - 52+75	0.5	45
<b>TOTALS</b>	<b>2.5</b>	<b>227</b>

THERMOPLASTIC PAVEMENT MARKING SCHEDULE			
LOCATION	6" YELLOW FOOT	6" WHITE FOOT	24" WHITE FOOT
DASHED CENTERLINE			
0+11 - 52+75	1750		
CROSS WALKS			
BLAINE STREET		60.0	
JAMES STREET		77.0	
CHARLES STREET		59.0	
LUNDY STREET		65.0	
45+00		63.0	
ROUTE 18 INTERSECTION		156.0	
STOP LINES			
0+36.02			12.0
LUNDY STREET			24.0
ROUTE 18 INTERSECTION			40.0
<b>TOTALS</b>	<b>1750.0</b>	<b>480.0</b>	<b>76.0</b>

EROSION CONTROL SCHEDULE				
LOCATION	INLET & PIPE PROTECTION EACH	PERIMETER EROSION BARRIER FOOT	TEMPORARY SEED POUNDS	DITCH CHECKS FOOT
23+38.43		88	25	40
29+62.81		76	25	40
43+40		78	25	40
3+00 - 51+00	30.0			
<b>TOTALS</b>	<b>30.0</b>	<b>242</b>	<b>75</b>	<b>120</b>

TREE REMOVAL SCHEDULE	
LOCATION	OVER 15" DIAMETER UNITS
10+50 L	26
30+50 R	42
32+00 R	31
33+25 L	19
<b>TOTALS</b>	<b>118</b>

STRUCTURE REMOVAL	
LOCATION	EACH
23+38.25	1
29+62.8	1
47+55.34	1
50+38.66	1
<b>TOTALS</b>	<b>4</b>

EXISTING STRUCTURE SCHEDULE			
LOCATION	ADJ. MH WW NEW T1 FR. & CONC TOP EACH	REMOVE INLETS EACH	ADJ. VALVE VAULT EACH
2+45 L	1		
2+60 L	1		
6+50 L	1		
6+85 L		1	
8+75 L	1		
9+40 L	1		
11+75 L	1		
14+55 L	1		
15+20 L	1		
16+00 L		1	
18+75 L		1	
19+20 L	1		
22+55 L		1	
22+70 L		1	
23+05 L	1		
23+10 L	1		
32+95 L	1		
33+02 R	1		
33+25 L		1	
33+60 R	1		
35+90 L	1		
39+40 L	1		
41+40 L	1		
43+35 L		1	
45+25 L	1		
48+35 L		1	
49+10 L	1		
50+40 L		1	
51+45 L		1	
52+40 L	1		
0+12 - 52+80			14
<b>TOTALS</b>	<b>20</b>	<b>10</b>	<b>14</b>

CURB & GUTTER SCHEDULE				
LOCATION	COMB. CURB & GUTTER, TY B6:18 FOOT	COMB. CURB & GUTTER, TY B6:12 FOOT	B6 CURB FOOT	CURB AND GUTTER REMOVAL FOOT
IL ROUTE 18 INTERSECTION				220.0
0+11 - 6+50 L	748			
0+11 - 8+55 R	891			
6+70 - 13+25 L	675			
8+80 - 16+25 R	782			
13+50 - 23+00 L	972			
16+60 - 45+15 R	2893			
23+25 - 32+75 L	990			
33+10 - 52+80 L	2020			
45+40 - 52+25 R	710			
CASEY'S DRIVEWAY	152			
BOX CULVERTS		100.0	100.0	
<b>TOTALS</b>	<b>10,833.0</b>	<b>100.0</b>	<b>100.0</b>	<b>220.0</b>

GUARDRAIL / FENCE SCHEDULE				
LOCATION	STEEL PLATE BEAM GUARDRAIL FOOT	TRAFFIC BARRIER TERMINAL TYPE 2 EACH	REMOVE AND RE-ERECT SPBGR FOOT	6' CHAINLINK FENCE FOOT
23+38.43	115	4		63
29+62.81	147	4		78
43+25	56	2		
52+00			175	
<b>TOTALS</b>	<b>318</b>	<b>10</b>	<b>175</b>	<b>141</b>

EARTHWORK QUANTITIES				
LOCATION	THEORETICAL		BALANCE	REMARKS
	CUT CU. YD.	FILL CU. YD.	CU. YD CUT(.75)-FILL	
ENTIRE JOB	2885	640	1524	TO BE REMOVED FROM SITE
PAY ITEM	FOR INFO ONLY			

PRECAST BOX CULVERT SCHEDULE (ASTM C 1577)					
STATION	SIZE (SPAN X HEIGHT)	SKEW	DESIGN FILL (ft.)		PGE BACKFILL REQUIRED
			Edge of Shoulder (Minimum)	Maximum	
23+38.43	7'X5'	30°	0'-9"	1'-3"	175 TON
29+62.81	10'X5'	0°	0'-7"	1'-3"	225 TON
52+42	9'X3'	30°	2'-0"	2'-0"	100 TON

DESIGNED - JEP  
 DRAWN - JCL  
 CHECKED - JEP  
 DATE - 12/01/2008

REVISED - 11/29/2011  
 REVISED -  
 REVISED -  
 REVISED -

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

Schedule of Quantities

FINAL

SCALE: 1" = 20'