

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
856	01-00170-26-TL	WILL	171	12
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
CONTRACT NO: 63570				

PROPOSED PCC DRIVEWAY PAVEMENT, 8"		
LOCATION STA.	OFFSET	SURFACE AREA (SQ. YD.)
WEBER ROAD		
44+17	LT	34
47+63	LT	121
47+98	RT	74
RENWICK ROAD		
112+51	RT	111
116+64	RT	57
MAILBOX TURNOUTS		
89+72 TO 90+42	LT	28
117+25 TO 117+95	RT	28
RANKIN DRIVE		
	LT	39
Total		492

PROPOSED COMBINATION CONCRETE CURB AND GUTTER					
FROM STA.	OFFSET	TO STA.	OFFSET	TYPE B-6.12 (FT)	TYPE B-6.24 (FT)
Weber Road					
31+42	32.0' LT	33+00	35.5' LT		158
31+42	32.0' RT	33+00	35.5' RT		158
33+00	35.5' LT	39+00	45.0' LT		600
36+76	7.9' LT	38+70	3.0' LT		195
36+76	4.2' RT	38+70	9.0' RT		195
33+00	35.5' RT	39+00	54.3' RT		601
39+00	45.0' LT	45+00	52.0' LT		600
39+00	54.3' RT	39+21	114.3' RT		68
39+78	114.3' RT	45+00	52.0' RT		567
41+35	0' RT/LT	45+00	13.4' LT		366
41+35	12.0' RT	45+00	5.7' RT		366
45+00	52.0' LT	49+00	52.0' LT		400
45+00	52.0' RT	49+00	52.8' RT		400
45+00	13.5' LT	48+90	13.5' LT		391
45+00	5.7' RT	46+78	8.0' RT		179
46+78	8.0' LT	48+90	8.0' LT	213	
47+22	54.0' LT	47+45	77.6' LT		35
47+87	69.0' LT	47+93	54.0' LT		27
47+93	54.0' LT	49+00	54.0' LT		114
47+65	54.5' RT	47+80	71.2' RT		30
48+21	68.0' RT	48+33	54.5' RT		28
48+21	68.0' RT	49+00	68.0' RT		79
51+00	67.9' LT	57+00	52.1' LT		601
51+00	56.6' RT	54+65	72.4' RT		368
55+29	72.7' RT	57+00	52.0' RT		175
51+22	8.0' RT	53+49	8.0' RT	228	
51+22	16.0' RT	57+00	13.5' RT		579
53+49	8.0' RT	57+00	13.6' LT		352
57+00	51.9' LT	58+38	97.8' LT		164
58+66	102.5' LT	63+00	52.0' LT		452
57+00	52.0' RT	60+78	72.3' RT		380
61+51	72.3' RT	63+00	60.0' RT		152
57+00	13.5' RT	63+00	7.5' LT		600
57+00	13.5' LT	63+00	13.5' LT		600
63+00	52.0' LT	66+00	52.0' LT		301
63+00	13.5' LT	65+45	13.5' LT		245
63+00	7.5' LT	63+32	9.5' LT		33
63+32	9.5' LT	65+45	9.5' LT		213
63+00	60.0' RT	66+00	69.1' RT		300
Renwick Road					
89+65	21.8' LT	95+00	33.7' LT		535
91+25	22.0' RT	95+00	30.4' RT		375
95+00	33.7' LT	101+00	48.8' LT		600
95+00	30.4' RT	101+00	35.2' RT		600
101+00	48.8' LT	101+35	127.8' LT		93
101+00	35.2' RT	101+34	78.1' RT		58
101+62	125.8' LT	106+00	48.8' LT		483
101+59	78.1' RT	106+00	34.0' RT		462
106+00	48.8' LT	106+45	75.1' LT		56
106+81	75.1' LT	111+00	46.0' LT		425
106+00	34.0' RT	108+26	92.2' RT		259
108+26	92.2' RT	108+26	106.5' RT	27	
108+47	118.8' RT	108+47	83.6' RT	37	
108+47	86.6' RT	111+00	34.0' RT		278
106+34	4.4' LT	111+00	19.5' LT		472
106+34	2.5' RT	111+00	10.7' LT		468
111+00	46.0' LT	111+34	72.6' LT		47
111+62	71.4' LT	114+32	100.0' LT		292
115+56	100.0' LT	117+00	58.0' LT		159
111+00	34.0' RT	114+47	100' RT		384
111+00	19.5' LT	113+81	19.5' LT		280
111+00	10.5' LT	111+64	14' LT		64
111+64	14' LT	113+81	14' LT	217	
112+07	34.0' RT	112+34	59.2' RT		40
112+78	60' RT	112+93	34.0' RT		40
114+29	77' RT	114+29	100' RT	22	

PROPOSED COMBINATION CONCRETE CURB AND GUTTER					
FROM STA.	OFFSET	TO STA.	OFFSET	TYPE B-6.12 (FT)	TYPE B-6.24 (FT)
115+53	100' RT	117+00	46.0' RT		174
115+71	100' RT	116+43	61.8' RT	98	
116+20	3.5' RT	117+00	3.5' RT	80	
116+20	7.5' RT	117+00	7.5' RT		80
116+29	48.5' RT	116+43	60.9' RT		27
116+85	60.9' RT	116+99	48.5' RT		24
117+00	58.0' LT	123+00	43.0' LT		600
117+00	46.0' RT	121+15	58.4' RT		419
117+00	2.0' RT	118+35	2.0' RT	135	
118+35	2.0' RT	123+00	16.2' LT		466
117+00	7.5' RT	123+00	7.5' RT		600
121+47	58.3' RT	123+00	46.0' RT		157
123+00	43.0' LT	129+00	29.4' LT		600
123+00	16.2' LT	124+91	0' RT/LT		194
123+00	7.5' RT	124+91	7.5' RT		192
123+00	46.0' RT	125+39	117' RT		286
125+73	93' RT	129+00	34.0' RT		363
129+00	30.0' LT	133+50	19.3' LT		450
129+00	34.0' RT	133+50	34.0' RT		450
129+60	0.9' LT	133+50	2.9' LT		390
129+60	10.0' RT	133+50	10.0' RT		390
133+50	19.3' LT	134+26	18.2' LT		76
133+50	2.9' LT	134+55	0' RT/LT		105
133+50	10.0' RT	134+55	10.0' RT		105
133+50	34.0' RT	134+26	34.0' RT		76
TOTAL				1057	23766

PROPOSED CONCRETE CURB, TYPE B			
Renwick Road			
Begin Station	End Station	Offset	Length (ft)
89+72	90+42	LT	72
117+25	117+95	RT	72
TOTAL CONCRETE CURB, TYPE B			144

PROPOSED SIDEWALK		
STA. TO STA.	OFFSET	AREA (SQ FT)
Weber Road		
58+17 TO 58+32	71/76 LT	66
58+85 TO 61+00	71/76 LT	1054
Renwick Road		
101+18 TO 101+32	90/96 LT	78
101+68 TO 101+81	90/120 LT	168
TOTAL PROPOSED SIDEWALK		1366

PROPOSED HMA DRIVEWAY PAVEMENT, 14 1/4"				
LOCATION STA.	OFFSET	AGGREGATE BASE COURSE, TYPE B 12" (SQ YD)	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50 (TON)	BITUMINOUS MATERIALS (PRIME COAT) ** (GALLON)
WEBER ROAD				
32+53	LT	66	8	33
33+65	LT	68	9	34
35+05	LT	71	9	36
36+43	LT	68	9	34
37+28	LT	41	5	20
39+05	LT	89	11	45
39+74	LT	85	11	43
41+63	LT	37	5	18
42+92	LT	45	6	23
45+32	LT	23	3	12
46+91	LT	27	3	14
61+13	RT	38	5	19
62+72	RT	28	3	14
RENWICK ROAD				
89+93	RT	41	5	21
92+31	RT	34	4	17
92+89	RT	46	6	23
128+11	LT	48	6	24
128+42	LT	49	6	24
128+42	RT	34	4	17
134+04	LT	45	6	23
RANKIN DRIVE				
		58	7	29
Total		1042	131	521

Tonnage was calculated by multiplying SQ YD by thickness by 112 lbs/SQ YD/in and then dividing by 2000.
 Bit. Materials (Prime Coat) for HMA Driveways shall be applied @ 0.5 gal/ sq yd.
 ** Bituminous Materials (Prime Coat) quantities for Driveways included on Proposed Pavement Schedule, Sheet 13.

PROPOSED MEDIAN							
FROM STA	OFFSET	TO STA	OFFSET	TYPE SB-6.12 (SQ FT)	TYPE SB-6.24 (SQ FT)	CONCRETE BARRIER MEDIAN (SQ FT)	CORRUGATED MEDIAN (SQ FT)
Weber Road							
34+42	CENTERLINE	37+00	CENTERLINE				1316
35+71	CENTERLINE	36+76	CENTERLINE		737		
38+70	CENTERLINE	38+97	CENTERLINE		218		
40+05	CENTERLINE	41+34	CENTERLINE		1156		
46+34	CENTERLINE	48+90	CENTERLINE			1075	
48+90	CENTERLINE	49+00	CENTERLINE		73		
51+00	CENTERLINE	51+22	CENTERLINE		161		
51+21	CENTERLINE	53+93	CENTERLINE			1132	
62+88	CENTERLINE	63+00	CENTERLINE			77	
63+00	CENTERLINE	65+45	CENTERLINE			1001	
65+45	CENTERLINE	65+83	CENTERLINE		227		
Renwick Road							
104+28	CENTERLINE	106+00	CENTERLINE				1359
105+83	CENTERLINE	106+33	CENTERLINE		353		
106+33	CENTERLINE	106+57	CENTERLINE				317
111+20	CENTERLINE	113+81	CENTERLINE			1092	
113+81	CENTERLINE	114+10	CENTERLINE				
115+08	CENTERLINE	115+13	CENTERLINE		205		
114+83	CENTERLINE	114+91	CENTERLINE		106		
116+00	CENTERLINE	116+20	CENTERLINE		205		
116+20	CENTERLINE	117+00	CENTERLINE			315	
117+00	CENTERLINE	118+79	CENTERLINE			765	
124+91	CENTERLINE	125+05	CENTERLINE		106		
125+97	CENTERLINE	129+00	CENTERLINE	1244			
129+00	CENTERLINE	129+60	CENTERLINE	559			
134+55	CENTERLINE	134+72	CENTERLINE		149		
Ryan Drive							
39+49	66.0' RT	39+54	114.2' RT	213			
TOTAL				2016	3714	5457	2992

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: NONE

DATE: APRIL, 2011

DRAWN BY: PHP

CHECKED BY: MFB