

SCHEDULES OF QUANTITIES

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	60-15-2 60-15HB-2	MADISON	272	26
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
CONTRACT NO. 76624				

HOT-MIX ASPHALT BASE COURSE, 300MM

STATION TO STATION	SIDE	WIDTH	SQ M
IL 111			
29+788.5 - 29+828.5	LT	0.6-3.0	72.7
29+788.5 - 29+828.5	RT	0.6-3.3	85.4
29+828.5 - 29+899.1	LT	3.9	278.4
29+828.5 - 29+899.1	RT	4.2	299.4
29+867.2 - 29+899.1	LT & RT	2.9	81.0
29+899.1 - 30+027.1	LT	4.1-6.3	673.0
29+899.1 - 30+027.1	RT	4.3-5.9	662.9
30+027.1 - 30+268.7	LT	6.3	1496.7
30+027.1 - 30+268.7	RT	5.9	1467.0
30+268.7 - 30+333.3	LT	5.0-6.3	362.9
30+268.7 - 30+333.3	RT	4.9-5.9	366.5
30+336.1 - 30+600.0	LT	0.2-5.0	552.2
30+338.0 - 30+600.0	RT	1.0-4.9	772.4
TOTAL			7170.5
USE			7171

DRIVEWAY PAVEMENT REMOVAL

STATION	SIDE	TYPE	WIDTH	SQ M
IL 111				
29+911.7	LT	BIT	7.9	104.4
29+921.1	RT	CON	9.9	82.6
29+940.5	LT	BIT	7.5	72.5
29+974.6	RT	CON	10.6	83.0
29+985.2	RT	BIT	VAR	472.2
30+042.7	LT	BIT/CON	9.8	173.1
30+175.3	LT	BIT	10.5	114.2
30+272.7	RT	BIT	7.2	103.4
30+314.0	LT	BIT	6.0	139.7
30+491.4	LT	CON	10.6	102.4
30+584.5	LT	CON	7.2	67.6
TOTAL				1515.1
USE				1516

SAW CUTS

STATION TO STATION	SIDE	DESCRIPTION	METER
IL 111			
29+828.5 - 29+867.2	LT	MEDIAN	38.9
29+828.5 - 29+873.7	RT	MEDIAN	46.2
29+828.5 - 30+600.0	LT	SHOULDER	771.5
29+828.5 - 30+600.0	RT	SHOULDER	771.5
30+268.9 - 30+276.2	RT	ENTRANCE	7.3
30+310.3 - 30+315.1	LT	ENTRANCE	4.8
ELIZABETH STREET			
0+099.6 - 0+100.9	LT	SIDEWALK	1.0
0+160.0 - 0+160.0	LT & RT	PAVEMENT	4.1
TOTAL			1645.4
USE			1646

HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT

STATION TO STATION	SIDE	WIDTH	SQ M
IL 111			
29+808.5 - 29+828.5	LT	4.6-5.3	45.6
29+808.5 - 29+828.5	RT	5.1-6.1	52.5
30+570.0 - 30+600.0	LT & RT	9.4-9.8	88.4
TOTAL			186.5
USE			187

SIDEWALK REMOVAL

STATION TO STATION	SIDE	WIDTH	SQ M
ELIZABETH STREET			
0+078.4 - 0+086.2	RT	VAR	20.9
0+100.6 - 0+101.9	LT	2.7	2.7
TOTAL			23.6
USE			24

AGGREGATE SHOULDERS, TYPE A 150MM

STATION TO STATION	SIDE	WIDTH	SQ M
IL 111			
29+828.5 - 29+841.4	RT	0.6-1.8	18.6
29+828.5 - 29+841.4	LT	0.6-1.8	18.6
29+874.0 - 29+979.6	LT	1.8	190.1
29+877.2 - 29+979.6	RT	1.8	184.3
30+020.4 - 30+080.3	RT	1.8	107.9
30+020.4 - 30+077.8	LT	1.8	103.3
30+113.0 - 30+244.4	RT	1.8	229.9
30+113.5 - 30+231.3	LT	1.8	207.3
30+231.3 - 30+235.8	LT	1.2	17.3
30+245.2 - 30+254.1	LT	1.2	21.7
30+254.1 - 30+287.5	LT	1.8	58.2
30+256.5 - 30+269.1	RT	1.8	19.3
30+276.3 - 30+337.1	RT	0.6-1.8	101.8
30+291.1 - 30+311.0	LT	0.6-1.8	26.0
30+317.0 - 30+331.3	LT	1.8	24.5
30+334.2 - 30+360.9	LT	0.6-1.8	40.0
30+339.9 - 30+443.1	RT	1.8	186.0
30+369.8 - 30+486.0	LT	1.8	203.8
30+449.0 - 30+487.0	RT	0.6-1.8	58.4
30+493.9 - 30+600.0	RT	0.0-1.8	160.7
30+496.8 - 30+580.9	LT	1.8	146.5
TOTAL			2124.2
USE			2125

PROTECTIVE COAT

ITEM	SQ M
PCC DRIVEWAY PAVEMENT, 150MM	610
COMBINATION CONCRETE CURB AND GUTTER, TYPE B-15.60	94
COMBINATION CONCRETE CURB AND GUTTER, TYPE M-15.15	2
COMBINATION CONCRETE CURB AND GUTTER, TYPE M-15.60	13
CONCRETE MEDIAN SURFACE, 100MM	212
CONCRETE MEDIAN, TYPE SB-15.60	60
CONCRETE MEDIAN, TYPE SM-15	738
TOTAL	1729

PAVED SHOULDER REMOVAL

STATION TO STATION	SIDE	WIDTH	SQ M
IL 111 - STAGE 3A			
30+046.5 - 30+177.6	LT	0.3-4.0	365.3
IL 111 - STAGE 3B			
30+041.2 - 30+169.0	RT	0.3-4.0	341.4
IL 111 - STAGE 3C			
30+272.5 - 30+422.5	LT	0.3-1.8	168.8
30+277.5 - 30+427.5	RT	0.3-1.8	168.8
TOTAL			1044.3
USE			1045

PAVEMENT PATCHING

STATION	SIDE	WIDTH	TYPE			
			TYPE I	TYPE II	TYPE III	TYPE IV
SQ M						
IL 111						
30+095.0 - 30+350.0	LT & RT	6.5				89.7
30+350.0 - 30+350.0	RT	2.3		6.4		
30+350.0 - 30+350.0	LT	2.3			15.8	
PATCHING SURVEY (ESTIMATED)			100	100	100	100
TOTALS			100	106.4	115.8	189.7
USE			100	107	116	190

HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH

STATION TO STATION	SIDE	WIDTH	SQ M
IL 111			
29+828.5 - 29+845.0	LT	3.0	49.6
29+985.0 - 30+081.9	RT	2.0-3.4	309.3
30+005.0 - 30+025.0	LT	1.1-1.5	24.4
30+226.8 - 30+275.0	LT	5.0	236.5
30+300.0 - 30+334.1	LT & RT	VAR	230.3
30+337.2 - 30+455.0	LT & RT	VAR	869.3
TOTAL			1719.4
USE			1720

MEDIAN REMOVAL

STATION TO STATION	SIDE	WIDTH	SQ M
IL 111			
29+813.5 - 29+899.1	LT & RT	3.0	256.8
TOTAL			256.8
USE			257

AGGREGATE SHOULDERS, TYPE B 200MM

STATION TO STATION	SIDE	WIDTH	SQ M
IL 111			
29+841.4 - 29+865.2	RT	0.6	23.3
29+841.4 - 29+865.2	LT	0.6	23.3
29+874.0 - 29+877.2	RT	0.6	15.4
29+874.0 - 29+874.0	LT	0.6	15.1
30+077.8 - 30+081.0	LT	0.6	15.7
30+080.3 - 30+080.4	RT	0.6	15.1
30+089.2 - 30+113.0	RT	0.6	23.3
30+089.8 - 30+113.5	LT	0.6	23.5
TOTAL			154.6
USE			155

NOTE:

THE PATCHING SURVEY QUANTITIES ARE ESTIMATED. IT MAY BE REDUCED, INCREASED, OR DELETED BY THE ENGINEER BASED ON ACTUAL FIELD CONDITIONS.

HOT-MIX ASPHALT SURFACE REMOVAL, SPECIAL

STATION TO STATION	SIDE	WIDTH	SQ M
IL 111			
29+896.9 - 30+058.1	LT & RT	1.9	306.3
30+081.3 - 30+166.2	LT & RT	VAR	332.8
30+166.2 - 30+226.8	LT	1.9	115.1
30+318.1 - 30+330.6	LT & RT	VAR	32.7
30+340.7 - 30+352.2	LT & RT	VAR	27.1
TOTAL			814.0
USE			814

PAVEMENT REMOVAL

STATION TO STATION	SIDE	WIDTH	SQ M
IL 111			
29+813.5 - 29+828.5	LT	0.0-1.2	9.0
29+813.5 - 29+828.5	RT	0.0-1.4	10.5
29+828.5 - 30+600.0	LT	0.9	705.2
29+828.5 - 30+600.0	RT	0.9	705.2
29+828.5 - 29+873.7	RT	1.4	63.4
29+828.5 - 29+867.2	LT	1.2	46.5
ELIZABETH STREET			
0+005.1 - 0+160.0	LT & RT	VAR	768.0
TOTAL			2307.8
USE			2308

REMOVING EXISTING SEPTIC TANK

STATION	OFFSET	SIDE	EACH
FAP 310			
39+976.7	23.0	RT	1
IL 111			
30+096.4	48.3	LT	1
SERVICE DRIVE 3			
1+018.5	3.9	LT	1
TOTAL			3

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 SCHEDULES OF QUANTITIES
 FAP 310 (IL 255)
 SECTION 60-15-2 & 60-15HB-2
 MADISON COUNTY
 DRAWN BY EBB
 CHECKED BY
 DATE