

# SCHEDULES OF QUANTITIES

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	60-15, 60-15B	MADISON	474	24
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
CONTRACT NO. 76323				

PIPE UNDERDRAIN SCHEDULE

STATION TO STATION	DEPTH OR GRADE %				PIPE UNDERDRAINS 100MM METER	PIPE UNDERDRAINS 100MM (SPECIAL) METER	CONCRETE HEADWALL FOR PIPE DRAINS EACH
	SOUTHBOUND LANES		NORTHBOUND LANES				
	OUTSIDE	MEDIAN	MEDIAN	OUTSIDE			
FAP 310							
35+150.0 35+259.4			790		109.4	5.6	1
35+150.0 35+300.0		790			150.0	5.8	1
35+150.0 35+259.4	790				109.4	5.2	1
35+244.7 35+300.0				790	55.3	5.2	1
35+300.0 35+425.0				790	125.0		
35+300.0 35+450.0		790			150.0	5.6	1
35+425.0 35+450.0				-0.40%	25.0	5.5	1
35+450.0 35+496.2				-0.40%	46.2	7.0	1
35+450.0 35+496.2		-0.40%			46.2	6.5	1
35+496.2 35+590.0				+0.40%	93.8		
35+496.2 35+590.0		+0.40%			93.8		
35+590.0 35+650.0				790	60.0		
35+590.0 35+650.0		790			60.0		
35+650.0 35+800.0				790	150.0	6.1	1
35+650.0 35+800.0		790			150.0	5.6	1
35+800.0 35+950.0				790	150.0	6.1	1
35+800.0 35+950.0		790			150.0	5.6	1
35+950.0 36+100.0				790	150.0	6.1	1
35+950.0 36+100.0		790			150.0	5.6	1
36+100.0 36+250.0				790	150.0	6.1	1
36+100.0 36+250.0		790			150.0	5.6	1
36+250.0 36+400.0				790	150.0	6.1	1
36+250.0 36+400.0		790			150.0	5.6	1
36+400.0 36+550.0				790	150.0	6.1	1
36+400.0 36+550.0		790			150.0	5.6	1
36+550.0 36+700.0				790	150.0	6.1	1
36+550.0 36+700.0		790			150.0	5.6	1
36+700.0 36+850.0				790	150.0	6.1	1
36+700.0 36+850.0		790			150.0	5.6	1
36+850.0 36+870.0				790	20.0	6.1	1
36+850.0 36+949.6		+0.40%			99.6	6.2	1
36+870.0 36+949.6				+0.42%	79.6		
36+897.6 36+949.6				+0.40%	52.0	6.5	1
36+897.6 36+949.6	+0.40%			+0.40%	52.0	7.4	1
36+949.6 37+100.0				-0.46%	150.4	6.1	1
36+949.6 37+100.0				-0.46%	150.4	5.6	1
36+949.6 37+100.0		-0.46%			150.4	6.6	1
36+949.6 37+100.0		-0.46%			150.4	6.1	1
37+100.0 37+237.1				790	137.1	6.1	1
37+100.0 37+250.0				790	150.0	5.6	1
37+100.0 37+237.1		790			137.1	5.6	1
37+100.0 37+250.0		790			150.0	6.1	1
37+250.0 37+400.0				790	150.0	5.4	1
37+250.0 37+400.0		790			150.0	5.8	1
37+400.0 37+448.5				-0.40%	48.5	6.1	1
37+400.0 37+448.5		-0.40%			48.5	6.6	1
37+448.5 37+500.0				+0.40%	51.5		
37+448.5 37+500.0		+0.40%			51.5		
37+500.0 37+600.0				790	100.0		
37+500.0 37+600.0		790			100.0		
37+600.0 37+750.0				790	150.0	5.4	1
37+600.0 37+750.0		790			150.0	5.8	1
37+750.0 37+900.0				790	150.0	5.4	1
<b>SUBTOTALS</b>					<b>6153.1</b>	<b>254.5</b>	<b>43</b>

\*\* DOUBLE PIPE OUTLET

PIPE UNDERDRAIN SCHEDULE CONTINUED

STATION TO STATION	DEPTH OR GRADE %				PIPE UNDERDRAINS 100MM METER	PIPE UNDERDRAINS 100MM (SPECIAL) METER	CONCRETE HEADWALL FOR PIPE DRAINS EACH
	SOUTHBOUND LANES		NORTHBOUND LANES				
	OUTSIDE	MEDIAN	MEDIAN	OUTSIDE			
FAP 310							
37+750.0 37+900.0			790		150.0	5.8	1
37+900.0 38+050.0				790	150.0	5.4	1
37+900.0 38+050.0	790				150.0	5.8	1
38+050.0 38+200.0				790	150.0	5.4	1
38+050.0 38+140.0	790				90.0	5.8	1
38+200.0 38+350.0				790	150.0	5.4	1
38+288.9 38+425.0		790			136.1	5.6	1
38+350.0 38+500.0				790	150.0	5.6	1
38+373.0 38+550.0				790	177.0		
38+425.0 38+550.0		790			125.0	5.6	1
38+432.9 38+575.0	790				142.1	11.7	1
38+500.0 38+666.1				790	166.1	5.6	1
38+550.0 38+700.0				790	150.0	6.1	1
38+550.0 38+675.0		790			125.0	5.6	1
38+575.0 38+666.1	790				91.1	6.1	1
38+675.0 38+789.3		790			114.3	5.6	1
38+700.0 38+791.2				790	91.2	5.9	1
38+871.9 38+970.0		790			98.1	6.3	1
38+877.0 38+970.0				790	93.0	4.9	1
38+970.0 39+040.0				+0.41%	70.0		
38+970.0 39+040.0		+0.41%			70.0		
39+040.0 39+127.2				-0.51%	87.2	13.9	1
39+040.0 39+105.0				-0.62%	65.0	6.5	1
39+105.0 39+117.3				+0.40%	12.3		
39+196.5 39+325.0				790	128.5	5.7	1
39+325.0 39+450.0				790	125.0	5.4	1
39+370.0 39+505.0				790	135.0		
39+450.0 39+520.0		790			70.0		
39+520.0 39+540.0				-0.40%	20.0		
39+540.0 39+580.0				+0.42%	40.0		
39+580.0 39+650.0				790	70.0		
39+603.0 39+750.0				790	147.0		
39+604.9 39+740.0				790	135.1	5.6	1
39+604.9 39+740.0	790				135.1		
39+650.0 39+775.0		790			125.0	5.6	1
39+740.0 39+876.8				790	136.8	5.6	1
39+740.0 39+876.8	790				136.8	5.6	1
39+750.0 39+876.8				790	126.8	6.1	1
39+775.0 39+876.8		790			101.8	5.6	1
39+952.5 40+045.0				790	92.6	5.2	1
39+952.5 40+100.0				790	147.6	5.6	1
39+952.5 40+045.0		790			92.6	6.0	1
39+952.5 40+100.0	790				147.6	6.3	1
40+100.0 40+250.0				790	150.0	5.5	1
40+100.0 40+200.0	790				100.0	8.6	1
40+200.0 40+350.0	790				150.0		
40+250.0 40+400.0				790	150.0	5.5	1
40+350.0 40+405.0	790				55.0		
40+400.0 40+550.0				790	150.0	5.6	1
40+530.0 40+635.2		-0.68%			105.2	6.1	1
40+539.0 40+635.2		790			96.2	5.6	1
40+550.0 40+665.6				790	115.6	5.6	1
40+657.8 40+665.6				790	7.9	6.1	1
<b>TOTALS</b>					<b>12149.9</b>	<b>500.0</b>	<b>83</b>
<b>USE</b>					<b>12150.0</b>	<b>500.0</b>	<b>83</b>

\*\* DOUBLE PIPE OUTLET

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