

SCHEDULES OF QUANTITIES

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	60-15, 60-15B	MADISON	474	20
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
CONTRACT NO. 76323				

SEEDING SCHEDULE

STATION TO STATION	SIDE	WIDTH	SEEDING CLASS 2	MULCH, METHOD 2	NITROGEN FERTILIZER NUTRIENT	PHOSPHORUS FERTILIZER NUTRIENT	POTASSIUM FERTILIZER NUTRIENT
			HA	HA	KG		
FAP 310							
35+150 35+500	LT	19-68	1.69	1.69	169	169	169
35+150 35+500	RT	21-79	1.88	1.88	188	188	188
35+150 38+799	CL	11.6	4.23	4.23	423	423	423
35+500 35+850	LT	18-40	0.90	0.90	90	90	90
35+500 35+850	RT	10-22	0.59	0.59	59	59	59
35+850 36+200	LT	12-29	0.68	0.68	68	68	68
35+850 36+200	RT	13-34	0.72	0.72	72	72	72
36+200 36+550	LT	16-34	0.82	0.82	82	82	82
36+200 36+550	RT	14-24	0.68	0.68	68	68	68
36+550 36+900	LT	15-52	1.07	1.07	107	107	107
36+550 36+900	RT	15-39	1.04	1.04	104	104	104
36+900 37+250	LT	20-50	1.29	1.29	129	129	129
36+900 37+250	RT	21-34	1.12	1.12	112	112	112
37+250 37+600	LT	14-50	1.29	1.29	129	129	129
37+250 37+600	RT	20-38	1.25	1.25	125	125	125
37+600 37+950	LT	8-42	0.65	0.65	65	65	65
37+600 37+950	RT	20-39	1.22	1.22	122	122	122
37+950 38+140	LT	16-41	0.52	0.52	52	52	52
37+950 38+252	RT	31-56	1.51	1.51	151	151	151
38+864 39+131	CL	11.6	0.31	0.31	31	31	31
39+152 39+410	LT	24-67	1.06	1.06	106	106	106
39+188 39+884	CL	11.6	0.81	0.81	81	81	81
39+370 39+505	RT	10-21	0.20	0.20	20	20	20
39+945 40+665	CL	11.6	0.84	0.84	84	84	84
40+530 40+681	LT	VAR	0.23	0.23	23	23	23
40+658 40+719	RT	VAR	0.16	0.16	16	16	16
RAMP A							
0+049 0+703	RT	10-41	1.28	1.28	128	128	128
RAMP B							
0+000 0+546	RT	9-48	1.18	1.18	118	118	118
HUMBERT RAMP C							
0+043 0+316	RT	8-55	0.81	0.81	81	81	81
0+347 0+509	RT	22-42	0.55	0.55	55	55	55
HUMBERT RAMP D							
0+088 0+379	RT	9-49	1.04	1.04	104	104	104
RAMP F							
0+040 0+534	RT	10-39	0.94	0.94	94	94	94
RAMP E							
0+000 0+377	RT	10-24	0.66	0.66	66	66	66
IL 111 RAMP D							
0+041 0+762	RT	9-22	1.05	1.05	105	105	105
IL 111 RAMP C							
0+000 0+579	RT	9-19	0.72	0.72	72	72	72
RAMP A INFIELD	LT	VAR	1.34	1.34	134	134	134
RAMP B INFIELD	LT	VAR	1.68	1.68	168	168	168
HUMBERT RAMP C INFIELD	LT	VAR	0.87	0.87	87	87	87
HUMBERT RAMP D INFIELD	LT	VAR	1.27	1.27	127	127	127
RAMP F INFIELD	LT	VAR	1.57	1.57	157	157	157
RAMP E INFIELD	LT	VAR	0.77	0.77	77	77	77
IL 111 RAMP D INFIELD	LT	VAR	0.94	0.94	94	94	94
IL 111 RAMP C INFIELD	LT	VAR	1.79	1.79	179	179	179
TOTALS			45.24	45.24	4524	4524	4524
USE			45.3	45.3	4530	4530	4530

RATES:
FERTILIZER NUTRIENTS = 100 KG / HA

RIPRAP SCHEDULE

STATION TO STATION	SIDE	WIDTH	STONE RIPRAP CLASS A5	STONE DUMPED RIPRAP CLASS A4	STONE DUMPED RIPRAP CLASS B3	FILTER FABRIC
			SQ M			SQ M
FAP 310						
35+145.0 35+289.6	RT	3.9		569.7		569.7
35+264.8 35+290.4	LT	11.0	264.0			264.0
35+289.6 35+319.6	RT	7.0	168.0			168.0
35+290.4 35+500.0	LT	3.9		872.2		872.2
35+319.6 35+600.0	RT	3.9		1089.2		1089.2
35+500.0 35+750.0	LT	3.9			1013.0	
35+947.2 35+952.8	RT	5.4		52.5		52.5
36+393.1 36+397.1	RT	3.9		195.7		195.7
36+393.1 36+450.0	LT	3.9			227.2	
36+397.6 36+435.0	RT	3.9			142.6	
36+625.0 36+701.6	RT	3.9			294.4	
36+690.0 36+758.0	LT	3.9			299.1	
36+714.4 36+800.0	RT	3.9			319.3	
36+758.0 36+763.7	LT	VAR		129.4		129.4
36+763.7 36+777.7	LT	3.9			71.9	
36+923.0 36+977.6	RT	4.5		443.9		443.9
36+973.1 36+986.8	LT	3.9		102.2		102.2
37+244.9 37+351.8	RT	3.9			444.8	
37+310.0 37+405.3	LT	3.9			360.3	
37+376.7 37+485.0	RT	3.9		448.2		448.2
37+405.3 37+625.0	LT	VAR		1747.3		1747.3
37+966.1 37+974.5	RT	8.7		157.7		157.7
37+974.5 38+137.6	RT	8.4		1515.2		1515.2
38+154.5 38+158.7	LT	3.9		121.5		121.5
38+158.7 38+212.3	LT	3.9			205.5	
39+790.0 39+803.3	LT	VAR		141.3		141.3
40+643.1 40+651.1	RT	3.9			22.8	
RAMP A						
0+173.1 0+200.0	RT	3.9			103.8	
HUMBERT RAMP D						
0+338.2 0+341.8	RT	3.9			15.2	
RAMP F						
0+090.0 0+145.1	RT	3.9			231.7	
0+155.8 0+217.5	RT	3.9		239.3		239.3
0+229.8 0+310.0	RT	3.9			291.7	
RAMP E						
0+112.5 0+201.9	RT	3.9			316.7	
TOTALS			432.0	7825.3	4360.0	8257.3
USE			432	7826	4360	8258

RIPRAP FOR STILLING BASIN

STATION	SIDE	CLASS	RIPRAP FOR STILLING BASIN	FILTER FABRIC
			M TON	SQ M
FAP 310				
36+395.0	RT	B-3	13.3	
36+711.6	RT	A-6	1674.8	733.7
37+371.1	RT	A-6	2364.6	1034.8
37+942.6	LT	A-6	1037.0	450.1
38+143.5	RT	A-5	277.7	181.8
39+700.0	LT	A-4	134.6	106.6
RAMP F				
0+150.0	RT	A-4	192.2	151.6
TOTALS			5694.2	2658.6
USE			5695	2659

RATE:
RIPRAP = 2.5 M TONS / CU M

SLOPEWALL 150MM

STATION	SIDE	WIDTH	SQ M
RAMP B			
0+265.0	RT	7.5	112.5
RAMP E			
0+120.0	RT	5.5	82.5
0+295.5	RT	6.5	97.5
TOTAL			292.5
USE			293

REVISIONS	
NAME	DATE

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