

TREE REMOVAL SCHEDULE - UNITS

LOCATION	OFFSET		TREE REMOVAL (6 TO 15 UNITS DIAMETER) UNIT	TREE REMOVAL (OVER 15 UNITS DIAMETER) UNIT
FAP ROUTE 310				
31+089.309	48.450	LT	10	
31+107.255	51.349	LT	8	
31+108.289	43.755	LT	10	
31+108.377	49.726	LT		24
31+111.260	49.468	LT		16
31+112.148	48.089	LT	8	
31+112.239	41.886	LT	10	
31+112.729	44.337	LT	8	
31+117.352	45.920	LT	10	
31+118.792	50.034	LT		40
31+119.452	48.519	LT		40
31+120.359	49.748	LT	8	
31+122.473	10.396	LT	10	
31+123.323	46.586	LT	10	
31+123.474	44.057	LT		18
31+124.369	43.841	LT	10	
31+125.573	4.808	RT	14	
31+125.611	2.048	RT	10	
31+126.768	49.770	LT		28
31+126.901	0.340	RT		16
31+127.157	8.414	RT	10	
31+127.838	41.219	LT	8	
31+127.890	8.879	RT	12	
31+128.162	5.966	RT		28
31+129.105	9.013	LT	8	
31+129.675	1.987	RT		19
31+129.863	5.290	RT	10	
31+129.903	20.132	RT	14	
31+130.834	10.987	LT	8	
31+132.525	23.429	LT	8	
31+132.674	5.300	LT	12	
31+133.081	5.576	RT	10	
31+133.122	14.357	RT	10	
31+133.130	32.874	LT	12	
31+133.195	12.699	LT		28
31+133.493	28.016	LT	10	
31+134.085	13.160	RT	14	
31+134.425	12.737	LT		28
31+135.641	21.728	LT	10	
31+135.999	6.682	LT		28
31+136.070	9.870	LT	14	
31+136.174	12.732	LT	12	
31+136.404	4.185	LT	12	
31+137.167	18.924	LT	10	
31+137.937	2.975	LT	8	
31+138.049	19.795	LT	8	
31+138.743	16.184	LT		20
31+139.029	17.880	LT	10	
31+139.804	0.310	RT	12	
31+140.376	3.576	RT		20
31+140.530	36.850	LT	12	
31+141.004	25.695	LT	12	
31+141.134	7.739	LT		26
31+141.483	40.411	LT	12	
31+141.774	26.574	LT		24
31+141.922	6.363	LT		18
31+142.506	34.138	LT	8	
31+142.732	35.350	LT	10	
31+143.373	8.553	LT	8	
31+145.093	6.510	LT		18
31+145.598	28.362	LT	10	
31+146.091	41.516	LT	8	
31+147.464	25.289	LT	8	
31+147.517	40.152	LT	8	
31+148.640	33.399	LT	12	
31+148.943	31.241	LT	10	
31+149.248	31.932	LT	12	
31+149.988	36.443	LT		16
31+151.211	32.253	LT		26
31+155.598	40.351	LT		24
31+159.721	37.973	LT	8	
34+245.036	35.837	LT		24
34+248.853	43.170	LT		44
34+258.581	26.761	LT		34
34+260.616	46.271	LT		28
34+261.874	24.267	LT		26
34+266.250	39.968	LT		22
34+267.941	31.069	LT		31
34+271.224	28.235	LT		22
34+273.553	16.620	LT		32
TOTAL			506	768

EARTHWORK SCHEDULE

LOCATION	EARTH EXCAVATION CU M	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE 25% CU M	EMBANKMENT CU M	EARTHWORK BALANCE WASTE(+) OR SHORTAGE (-) CU M	REMARKS
FAP ROUTE 310					
STA 30+908.196 TO STA 31+191.000	22577	18062	18062	0	
STA 31+191.000 TO STA 32+198.000	96700	77360	77360	0	
STA 32+198.000 TO STA 32+285.000	23983	19186	183	19003	PLACE EXCESS EXCAVATION AS EMBANKMENT STA 32+496 TO STA 32+648
BRIDGE OMMISION - WEST FORK WOOD RIVER					
STA 32+496.000 TO STA 32+648.000	0	0	19003	-19003	OBTAIN 19003 CU M MATERIAL FROM STA 32+198 TO STA 32+285
STA 32+648.000 TO STA 32+912.000	32475	25980	25980	0	
STA 32+912.000 TO STA 34+545.000 (INCLUDES RAMPS 1 & 2)	148853	119082	136476	-17394	OBTAIN 17394 CU M MATERIAL FROM STA 34+584 TO STA 35+210 AND RAMPS
BRIDGE OMMISION - SEMINARY ROAD					
STA 34+584.000 TO STA 35+210.000 (INCLUDES RAMPS 3 & 4)	103221	82577	55059	27518	PLACE 20394 CU M EXCESS EXCAVATION AS EMBANKMENT STA 32+912 TO STA 34+545, FOR ADDITIONAL FILL ON SEMINARY RD AND AS DITCH CHECKS. 7124 CU M EXCESS MATERIAL TO BE DISPOSED OF IN ACCORDANCE WITH ARTICLE 202.03 OF THE STANDARD SPECIFICATIONS.
MISCELLANEOUS DITCHES	1080	870	235	635	EXCESS MATERIAL TO BE DISPOSED OF IN ACCORDANCE WITH ARTICLE 202.03 OF THE STANDARD SPECIFICATIONS.
ADDITIONAL FILL ON SEMINARY	0	0	760	-760	OBTAIN 760 CU M FROM STA 34+584 TO STA 35+210 AND RAMPS
DITCH CHECKS STA 32+138	0	0	2240	-2240	OBTAIN 2240 CU M MATERIAL FROM STA 34+584 TO STA 35+210
			380	-380	OBTAIN 380 CU M MATERIAL FROM MISCELLANEOUS GRADING
SUBTOTAL	428889	343117	335738	7379	
TOTAL	428890	343120	335740	7380	

• NOT MEASURED FOR PAYMENT

TREE REMOVAL SCHEDULE - HECTARES

LOCATION	STATION	STATION	TREE REMOVAL HA	NUMBER OF TREES 6-15 UNITS	NUMBER OF TREES OVER 15 UNITS
FAP ROUTE 310					
	31+200	31+400	2.5	576	61
	31+600	31+785	2.0	323	62
	32+525	32+600	0.6	65	10
	32+840	33+385	5.5	196	56
	33+700	33+795	0.8	102	25
	34+285	34+515	0.9	213	35
	34+970	35+210	3.3	552	88
TOTAL			15.6	2027	337

• FOR INFORMATION ONLY

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	60-14	MADISON	452	14
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
SECTION 60-14 SECTION 60-14-1B CONTRACT NO. 76321				

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
SCHEDULE OF QUANTITIES
 FAP ROUTE 310
 FAP ROUTE 310 SECTION 60-14, 60-14-1B
 MADISON COUNTY
 DRAWN BY BANDY
 CHECKED BY STEUART
 DATE

Rev. 5-31-06

SCHEDULE OF QUANTITIES, FAP ROUTE 310

