

TREE REMOVAL SCHEDULE - UNITS

LOCATION	OFFSET	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	TREE REMOVAL (OVER 15 UNITS DIAMETER)
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+158.721	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 ECAVATION 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	0	0	2240	-2240	OBTAIN 2240 CU M MATERIAL FROM STA 34+584 TO STA 35+210
SUBTOTAL	428889	343117	335358	7759	
TOTAL	428890	343120	335360	7760	

* 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

SCHEDULE OF QUANTITIES, FAP ROUTE 310

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