CONTRACT NO. 76864

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
789	54BR-1	MADISON	62	7
STA. _____		TO STA._____		
FED. ROAD DIST. NO. _	ILLINOIS	FED. AID PROJECT		

TREE REMOVAL SCHEDULE

STATION	OFFSET	RT/LT	6 TO 15 UNIT					OVER 15 UNITS					
273+83.55	35.5	LT									24		
273+84.80	36.8	LT				12							
273+99.57	37.2	LT			10								
274+02.00	38.65	LT	6										
274+07.00	40.65	LT							18				
274+18.26	37.75	LT			10								
274+19.37	39.86	LT									24		
274+28.42	38.58	LT						16					
274+32.35	39.07	LT		8									
274+34.93	39.37	LT	6										
274+37.14	39.67	LT					15						
274+40.02	39.2	LT				12							
274+58.30	37.47	LT				12							
274+71.89	40.14	LT			10								
274+72.21	38.56	LT	6										
274+74.41	38.58	LT			10								
274+79.12	37.4	LT	6										
274+94.78	38.11	LT				12							
274+96.58	40.13	LT	6										
274+97.71	35.67	LT										30	
275+00.68	37.08	LT		8									
275+03.72	36.64	LT		8									
275+15.47	46.01	LT			10								
275+18.55	48.6	LT			10								
275+23.17	37.73	LT			10								
275+30.24	43.69	LT								20			
275+31.99	38.55	LT	6										
275+34.92	37.76	LT			10								
275+40.18	37.26	LT								20			
275+45.42	36.91	LT			10								
275+47.06	39.32	LT		8									
275+47.87	40.1	LT		8									
275+49.39	48.07	LT								20			
275+63.28	43.17	LT									24		
275+66.90	37.63	LT		8									
275+68.02	45.49	LT	6										
275+68.75	37.19	LT					15						
275+71.61	46.61	LT				10							
275+77.80	40.35	LT							18				
275+80.22	40.24	LT	6										
275+99.10	40.27	LT					15						
276+00.09	44	LT									24		
276+04.96	40.73	LT		8									
276+13.69	45.94	LT		8									
276+14.58	42.83	LT		8									
276+17.87	41.74	LT				12							
276+35.93	43.17	LT			10								
276+37.44	42.41	LT			10								
276+37.53	41.09	LT				12							
276+42.01	45	LT		8									
276+58.30	40.45	LT									24		
276+70.86	46.26	LT									24		
276+84.05	46.13	LT									24		
276+89.24	44.07	LT					15						
276+98.45	45.38	LT		8									
277+07.50	44.15	LT											48
277+13.88	42.45	LT							18				
277+36.27	43.51	LT										30	
277+38.83	45.63	LT										30	
277+43.90	46.65	LT		8									
277+52.83	48.83	LT									24		
277+61.15	43.29	LT			10								
277+64.07	44.74	LT										30	
277+65.27	43.33	LT										30	
277+68.76	46.04	LT			10								
277+71.71	50.27	LT							18				
277+88.67	47.62	LT							18				

TREE REMOVAL SCHEDULE (CONT'D)

STATION	OFFSET	RT/LT	6 TO 15 UNIT					OVER 15 UNITS					
278+11.70	41.63	LT	6										
278+13.27	35.89	LT									24		
278+13.65	38.39	LT					15						
278+27.67	42.7	LT	6										
278+27.85	49.56	LT	6										
278+28.97	36.03	LT				12							
278+34.52	35.35	LT		8									
278+39.33	39.51	LT	6										
278+45.81	38.08	LT				12							
278+46.21	33.06	LT		8									
278+48.95	38.3	LT				12							
278+54.77	42.38	LT	6										
278+63.66	41.47	LT					15						
278+76.12	52.76	LT					15						
278+80.75	37.61	LT				12							
278+81.97	54.46	LT					15						
SUB-TOTAL			78	112	130	130	120	16	90	60	216	150	48
TOTAL			570					580					

EARTHWORK SCHEDULE

LOCATION	EARTH EXCAVATION (CU YD)	EARTH EXCAVATION ADJTD FOR SHRINKAGE (CU YD)	EMBANKMENT (CU YD)	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) (CU YD)
STA. 274+50.00 TO STA. 278+79.00	0.0	0.0	2536.5	-2536.5
STA. 279+00.00 TO STA. 281+33.70	255.5	191.6	215.3	-23.7
STA. 282+67.00 TO STA. 289.67.62	1406.2	1054.6	2226.3	-1171.7
TOTAL	1661.7	1246.2	4978.1	-3731.9

EARTHWORK SCHEDULE (WIDENING)

LOCATION	EARTH EXCAVATION (CU YD)	EARTH EXCAVATION ADJTD FOR SHRINKAGE (CU YD)	EMBANKMENT (CU YD)	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) (CU YD)
STA. 273+80.00 TO STA. 278+79.00	96.6	72.5	0.0	72.5
STA. 282+23.50 TO STA. 283+38.60	6.4	4.8	0.0	4.8
STA. 287+75.50 TO STA. 290+20.00	18.0	13.5	0.0	13.5
TOTAL	103	77.3	0.0	77.3

SEEDING SCHEDULE

STA STA	SEEDING CLASS 2 (ACRE)	NITROGEN FERT. NUTR (POUND)	PHOSPHORUS FERT. NUTR (POUND)	POTASSIUM FERT. NUTR (POUND)	MULCH METHOD 1 (ACRE)
275+00.00 TO 289+01.19 LT	0.788	70.960	70.960	70.960	0.788
275+00.00 TO 289+01.19 RT	0.826	74.308	74.308	74.308	0.826
TOTAL	1.61	145.268	145.268	145.268	1.61

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SCHEDULES OF QUANTITIES

FAP ROUTE 789
SECTION 54BR-1
MADISON COUNTY

SCALE: VERT. HORIZ.

DATE

DRAWN BY

CHECKED BY

PLOT DATE = 10/10/2006
FILE NAME = c:\pwworking\ed01\d0576\plan\sht01d05b.dgn
PLOT SCALE = $DGNSCA / 1in.
PLOT FORM = $DEFA
REFERENCE = REF