

**SCHEDULE OF QUANTITIES**

TREE REMOVAL 6 TO 15 UNITS DIAMETER		
STATION		UNITS INCHES
40+42	RT	9
43+90	RT	12
44+07	RT	10
44+12	RT	10
44+21	RT	8
45+40	RT	7
45+40	RT	8
45+40	RT	8
45+40	RT	7
45+40	RT	6
45+40	RT	8
45+40	RT	8
45+40	RT	7
45+40	RT	6
45+40	RT	8
45+40	RT	6
45+40	RT	7
46+30	RT	6
46+39	RT	6
47+81	RT	10
49+17	RT	10
50+00	RT	8
50+03	RT	8
50+07	RT	8
50+10	RT	8
50+12	RT	8
50+33	RT	8
50+54	RT	12
50+66	RT	10
50+85	RT	8
50+96	RT	12
51+03	RT	12
51+08	RT	8
51+31	RT	8
52+10	RT	8
52+75	RT	8
52+78	RT	6
52+90	RT	6
52+94	RT	6
53+05	RT	6
53+17	RT	8
Subtotal 1		333

TREE REMOVAL 6 TO 15 UNITS DIAMETER		
STATION		UNITS INCHES
41+42	LT	15
41+43	LT	8
41+46	LT	10
41+47	LT	8
41+62	LT	10
41+65	LT	11
41+67	LT	10
41+73	LT	8
41+75	LT	11
41+80	LT	10
41+81	LT	15
41+88	LT	11
41+91	LT	12
41+93	LT	8
41+94	LT	6
41+97	LT	11
42+03	LT	10
42+06	LT	14
42+24	LT	14
42+30	LT	12
42+43	LT	14
42+52	LT	10
42+74	LT	10
42+82	LT	8
42+89	LT	9
42+96	LT	9
42+99	LT	11
43+05	LT	6
43+17	LT	10
43+18	LT	6
43+18	LT	11
43+22	LT	8
43+41	LT	6
43+41	LT	6
43+42	LT	6
43+55	LT	8
43+60	LT	9
43+60	LT	6
43+60	LT	6
43+67	LT	10
43+68	LT	6
43+72	LT	9
43+80	LT	10
Subtotal 2		416

TREE REMOVAL 6 TO 15 UNITS DIAMETER		
STATION		UNITS INCHES
43+85	LT	10
43+90	LT	6
43+93	LT	12
43+96	LT	10
44+10	LT	7
44+33	LT	12
44+37	LT	12
44+42	LT	12
44+42	LT	8
44+45	LT	12
44+46	LT	6
44+49	LT	6
44+53	LT	8
44+58	LT	8
44+70	LT	12
44+78	LT	12
44+78	LT	12
44+87	LT	10
44+88	LT	8
44+95	LT	8
44+96	LT	12
45+00	LT	8
45+07	LT	15
45+10	LT	12
45+20	LT	15
45+81	LT	6
45+84	LT	8
46+50	LT	6
46+60	LT	6
47+21	LT	8
47+29	LT	12
47+66	LT	8
47+71	LT	12
48+17	LT	7
48+24	LT	6
48+35	LT	7
48+58	LT	8
48+90	LT	10
49+02	LT	10
49+16	LT	10
49+60	LT	8
49+70	LT	12
49+75	LT	8
49+83	LT	8
49+91	LT	10
Subtotal 3		430

TREE REMOVAL 6 TO 15 UNITS DIAMETER		
STATION		UNITS INCHES
49+96	LT	15
50+00	LT	13
50+13	LT	13
50+15	LT	6
50+20	LT	12
50+60	LT	6
50+65	LT	6
50+67	LT	8
50+77	LT	8
51+00	LT	6
51+16	LT	10
51+37	LT	10
51+50	LT	6
51+60	LT	12
51+70	LT	12
51+85	LT	12
51+92	LT	14
52+20	LT	10
52+38	LT	12
52+38	LT	12
52+47	LT	8
52+60	LT	10
52+79	LT	6
53+02	LT	6
53+02	LT	6
53+05	LT	12
53+05	LT	12
53+05	LT	12
53+20	LT	10
53+32	LT	12
53+32	LT	8
53+38	LT	8
53+44	LT	8
53+93	LT	8
53+98	LT	8
54+05	LT	12
54+20	LT	8
54+27	LT	8
54+32	LT	6
54+35	LT	8
54+61	LT	8
54+61	LT	8
54+66	LT	8
54+66	LT	6
55+15	LT	8
55+41	LT	10
Subtotal 4		433

TREE REMOVAL 6 TO 15 UNITS DIAMETER		
STATION		UNITS INCHES
55+50	LT	14
55+64	LT	12
55+92	LT	14
56+67	LT	12
57+20	LT	6
57+24	LT	6
57+28	LT	8
57+38	LT	6
57+65	LT	12
57+65	LT	12
57+65	LT	12
57+75	LT	12
57+80	LT	8
59+72	LT	14
60+84	LT	14
Subtotal 5		162

Subtotal 1	333
Subtotal 2	416
Subtotal 3	430
Subtotal 4	433
Subtotal 5	162
SubTOTAL:	1,774
INCREASE SUBTOTAL BY 15%:	266
TOTAL:	2,040

TREE TRUNK PROTECTION UNITS EACH			
STATION		UNITS INCHES	UNITS EACH
39+68	RT	24	1
39+75	RT	12	1
39+96	RT	12	1
40+13	RT	22	1
40+24	RT	19	1
40+25	RT	22	1
40+54	LT	22	1
40+74	LT	18	1
40+79	LT	10	1
40+81	LT	16	1
40+88	LT	7	1
40+89	LT	11	1
40+93	LT	6	1
44+48	LT	12	1
52+76	RT	28	1
52+96	RT	32	1
53+05	RT	24	1
53+19	RT	24	1
53+31	RT	24	1
53+83	RT	12	1
53+98	RT	22	1
54+10	RT	24	1
TOTAL		201	22

TREE REMOVAL OVER 15 UNITS DIAMETER		
STATION		UNITS INCHES
41+55	LT	21
43+36	LT	32
45+16	LT	18
45+31	LT	18
45+32	LT	18
46+20	LT	22
46+21	LT	18
46+50	LT	22
46+60	LT	18
46+65	LT	18
46+70	LT	21
47+13	LT	18
47+45	LT	20
47+91	LT	18
48+05	LT	18
48+46	LT	21
49+31	LT	20
50+96	LT	16
51+20	LT	18
51+38	LT	18
51+62	LT	16
51+72	LT	16
51+91	LT	21
52+38	LT	18
52+48	LT	28
53+20	LT	18
53+42	LT	18
53+55	LT	16
53+60	LT	24
53+77	LT	22
54+15	LT	26
54+47	LT	28
54+61	LT	24
54+84	LT	16
54+95	LT	16
55+58	LT	16
55+62	LT	18
55+66	LT	18
55+72	LT	16
55+87	LT	18
57+04	LT	22
Subtotal 1		808

TREE REMOVAL OVER 15 UNITS DIAMETER		
STATION		UNITS INCHES
40+36	RT	22
40+49	RT	24
43+90	RT	18
44+02	RT	22
51+42	RT	30
51+58	RT	24
51+82	RT	28
52+66	RT	38
53+32	RT	48
Subtotal 2		254

Subtotal 1	808
Subtotal 2	254
SubTOTAL:	1,062
INCREASE SUBTOTAL BY 15%:	159
TOTAL:	1,221

NOTE:  
THE TREE DIAMETERS NOTED ON THE PLAN WERE DETERMINED FROM A TREE SURVEY THAT WAS TAKEN IN 2002. THE PLAN QUANTITIES AND SCHEDULES REFLECT AN ESTIMATED GROWTH OF 15% SINCE THE TREE SURVEY WAS PERFORMED.

FILE NAME =  
...\\0162187-shr-schedule\_01.dgn



DESIGNED ADW  
DRAWN GEW  
CHECKED RJD  
DATE 9/14/2011

REVISED -  
REVISED -  
REVISED -  
REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

IL ROUTE 176 (SLOCUM LAKE ROAD) OVER BANGS LAKE DRAINAGE DITCH  
SCHEDULE OF QUANTITIES

SCALE: N/A SHEET NO. 1 OF 2 SHEETS STA. TO STA.

F.A.P. RTE. 335	SECTION 145 X-T	COUNTY LAKE	TOTAL SHEETS 80	SHEET NO. 7
CONTRACT NO. 62187				ILLINOIS FED. AID PROJECT