

F.A.T. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	99 (I&2) WRS	WILL	334	16
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

**SCHEDULE OF QUANTITIES**

TREE REMOVAL (6 TO 15 UNITS DIAMETER)							TOTAL	97	UNIT
DIRECTION	STATION	OFFSET	RT/LT	DIA. (IN.)	Sub	totals			
M.L.	258+26.14	73.21	LT	10.00	10.00				
M.L.	273+71.35	89.46	RT	7.00	7.00				
M.L.	275+01.93	86.52	RT	7.00	7.00				
M.L.	278+02.10	92.52	RT	9.00	9.00				
M.L.	280+11.61	105.23	RT	9.00	9.00				
M.L.	299+08.44	73.24	LT	10.00	10.00				
M.L.	299+66.39	508.46	LT	14.00	14.00				
M.L.	300+95.02	70.00	RT	6.20	6.20				
M.L.	302+00.02	70.00	RT	6.50	6.50				
M.L.	314+30.02	70.00	LT	8.60	8.60				
M.L.	359+00.53	85.26	RT	10.00	10.00				

TREE REMOVAL (OVER 15 UNITS DIAMETER)							TOTAL	170	UNIT
DIRECTION	LOCATION STA.	OFFSET FT	RT/LT	DIA. (IN.)	OFF FROM E.P.	Sub	totals		
M.L.	229+89.56	94.14	RT	18.00	24.98	18.00			
M.L.	243+40.61	72.48	LT	16.00	28.12	16.00			
M.L.	298+58.53	410.41	LT	26.00		26.00			
M.L.	298+73.05	446.13	LT	16.00		16.00			
M.L.	299+19.42	460.52	LT	18.00		18.00			
M.L.	299+40.21	461.55	LT	18.00		18.00			
M.L.	299+49.89	494.84	LT	24.00		24.00			
M.L.	299+76.73	534.40	LT	18.00		18.00			
M.L.	359+94.04	75.11	LT	16.00	25.5	16.00			

TEMPORARY FENCE							TOTAL	1312	FOOT
LOCATION	FROM STATION	FROM OFFSET	TO STATION	TO OFFSET	Sub	totals			
I-55	297+69.00	449.3	298+13.30	329.2		128			
I-55	298+13.30	329.2	298+46.80	305.2		41			
I-55	333+81.60	367.3	334+09.50	342.3		37			
I-55	334+09.50	342.3	335+14.30	292.8		116			
I-55	335+14.30	292.8	336+00.00	279.7		87			
I-55	336+00.00	279.7	340+29.30	409.5		448			
I-55	340+29.30	409.5	342+86.70	336.2		268			
I-55	342+86.70	336.2	342+80.00	312.5		25			
I-55	345+35.30	229.8	345+80.50	74.3		162			

TOPSOIL FURNISH AND PLACE, 6"							TOTAL	7924	SO YD
LOCATION	FROM STATION	FROM OFFSET	TO STATION	TO OFFSET	MEASURED AREA (SQ FT)	Sub	totals		
FROM SEEDING, CLASS 2A									
I-55 SB	185+50	40 RT	190+16	37 RT	9,292	1032.44			
I-55 SB	195+75	51 LT	196+09	56 LT	1,006	111.78			
I-55	225+69	101 RT	226+92	90 RT	4,088	454.22			
I-55	233+82	79 LT	234+02	79 LT	388	43.06			
I-55	258+66	71 LT	259+23	71 LT	1,993	221.44			
I-55	297+69	450 LT	300+82	600 LT	8,792	976.89			
I-55	332+67	78 RT	339+01	260 RT	14,753	1639.22			
I-55	340+53	317 RT	342+79	301 RT	5,552	616.89			
I-55	342+23	69 RT	342+54	68 RT	845	93.89			
I-55	345+83	65 LT	348+41	66 LT	4,652	516.89			
I-55	345+33	242 LT	347+35	236 LT	4,946	549.56			
I-55	348+65	131 LT	352+29	67 LT	13,206	1467.33			
I-55	389+14	80 LT	389+55	80 LT	1,803	200.33			

COMPOST FURNISH AND PLACE, 4"							TOTAL	24,941	SO YD
LOCATION	FROM STATION	FROM OFFSET	TO STATION	TO OFFSET	TO MEAS. AREA (SQ FT)	SLOPE COEF.	Sub	totals	
SEEDING, CLASS 4 & SEEDING CLASS 4B (MODIFIED)									
SEEDING, CLASS 4									
I-55 SB	202+77	67 LT	203+12	67 LT	1,967	1.0138	222		
I-55	220+39	133 LT	220+66	127 LT	3,995	1.0000	444		
I-55	297+93	387 LT	300+92	589 LT	22,942	1.0000	2,549		
I-55	332+67	140 RT	335+89	254 RT	48,987	1.0000	5,443		
I-55	332+85	149 RT	335+60	209 RT	22,196	1.0308	2,542		

CONTINUED IN THE NEXT COLUMN

CONTINUED FROM PREVIOUS COLUMN										
LOCATION	FROM STATION	FROM OFFSET	FROM DIRECT.	TO STATION	TO OFFSET	TO DIRECT.	MEAS. AREA (SQ FT)	SLOPE COEF.	Sub	totals
I-55	335+89	254	RT	342+84	324	RT	49,434	1.0000	5,493	
I-55	345+58	152	LT	349+10	123	LT	39,877	1.0000	4,431	
I-55	347+55	123	LT	350+89	85	LT	6,255	1.0308	716	
SEEDING, CLASS 4B (MODIFIED)										
DETENTION BASIN	333+03			335+42			9,952	1.0000	1,106	
DETENTION BASIN	347+55			350+76			9,089	1.0000	1,010	
DETENTION BASIN	at IL-59			at IL-59			8,869	1.0000	985	

SEEDING, CLASS 2A							TOTAL	1.67	ACRE
LOCATION	FROM STATION	FROM OFFSET	TO STATION	TO OFFSET	MEASURED AREA (SQ FT)	Sub	totals		
I-55 SB	185+50	40 RT	190+16	37 RT	9,292	0.22			
I-55 SB	195+75	51 LT	196+09	56 LT	1,006	0.02			
I-55	225+69	101 RT	226+92	90 RT	4,088	0.10			
I-55	233+82	79 LT	234+02	79 LT	388	0.01			
I-55	258+66	71 LT	259+23	71 LT	1,993	0.05			
I-55	297+69	450 LT	300+82	600 LT	8,792	0.21			
I-55	332+67	78 RT	339+01	260 RT	14,753	0.35			
I-55	340+53	317 RT	342+79	301 RT	5,552	0.13			
I-55	342+23	69 RT	342+54	68 RT	845	0.02			
I-55	345+83	65 LT	348+41	66 LT	4,652	0.11			
I-55	345+33	242 LT	347+35	236 LT	4,946	0.12			
I-55	348+65	131 LT	352+29	67 LT	13,206	0.30			
I-55	389+14	80 LT	389+55	80 LT	1,803	0.04			

SEEDING, CLASS 4							TOTAL	4.51	ACRE
LOCATION	FROM STATION	FROM OFFSET	TO STATION	TO OFFSET	MEASURED AREA (SQ FT)	Sub	totals		
I-55 SB	202+77	67 LT	203+12	67 LT	1,967	0.05			
I-55	220+39	133 LT	220+66	127 LT	3,995	0.09			
I-55	297+93	387 LT	300+92	589 LT	22,942	0.53			
I-55	332+67	140 RT	335+89	254 RT	48,987	1.12			
I-55	332+85	149 RT	335+60	209 RT	22,196	0.53			
I-55	335+89	254 RT	342+84	324 RT	49,434	1.13			
I-55	345+58	152 LT	349+10	123 LT	39,877	0.92			
I-55	347+55	123 LT	350+89	85 LT	6,255	0.15			

SEEDING, CLASS 4B (MODIFIED)							TOTAL	0.64	ACRE
DESCRIPTION	FROM STATION	FROM OFFSET	TO STATION	TO OFFSET	TO MEASURED AREA (SQ FT)	SLOPE COEF.	Sub	totals	
DETENTION BASIN	333+03		335+42		9,952		0.23		
DETENTION BASIN	347+55		350+76		9,089		0.21		
DETENTION BASIN	at IL-59		at IL-59		8,869		0.20		

MULCH, METHOD 2										TOTAL	7.57	ACRE
DISTURB. AREA ID	FROM STA.	FROM OFF.	FROM DIRECT.	TO STA.	TO OFF.	TO DIRECT.	AREA SQ FT	AREA ACRE	SLOPE COEF.	Sub	totals	
EROSION CONTROL ITEMS												
ERC-1B&1C	186+00	35	LT	189+00	35	LT	5,365	0.123	1.0000	0.123		
ERC-4	195+70	38	LT	196+10	43	LT	1,006	0.023	1.0000	0.023		
ERC-5	202+85	67	LT	203+15	67	LT	1,966	0.045	1.0000	0.045		
ERC-6	220+45	130	LT	220+55	130	LT	3,995	0.092	1.0000	0.092		
ERC-7	233+85	80	LT	233+95	80	LT	387	0.009	1.0000	0.009		
ERC-8	258+70	70	LT	259+10	70	LT	1,993	0.046	1.0000	0.046		
ERC-9	332+50	100	RT	343+00	300	RT	151,807	3.485	1.0000	3.485		
ERC-10	342+42	69	RT	345+45	70	RT	845	0.019	1.0000	0.019		
ERC-11	346+00	100	LT	352+00	100	LT	79,165	1.817	1.0000	1.817		
ERC-11A	353+16	90	LT	353+55	90	LT	505	0.012	1.0540	0.012		
ERC-11B	384+71	90	LT	385+08	90	LT	1,006	0.023	1.0540	0.024		
ERC-12	389+85	90	LT	389+95	90	LT	1,803	0.041	1.0000	0.041		
ERC-6A	225+70	100	RT	226+92	90	RT	4,088	0.094	1.0541	0.099		
ERC-20&21	at IL-59			at IL-59			1,092	1.0000	1.092			
							0.640	1.0000	0.640			

EROSION CONTROL BLANKET							TOTAL	29,927	SO YD
LOCATION	FROM STATION	FROM OFFSET	TO STATION	TO OFFSET	AREA (ACRE)	SLOPE COEFFICIENT	Sub	totals	
SEEDING, CLASS 2A									
I-55 SB	185+50	40 RT	190+16	37 RT	9,292	1.0308	1064		
I-55 SB	195+75	51 LT	196+09	56 LT	1,006	1.0000	112		
I-55	225+69	101 RT	226+92	90 RT	4,088	1.0541	479		
I-55	233+82	79 LT	234+02	79 LT	388	1.0000	43		
I-55	258+66	71 LT	259+23	71 LT	1,993	1.0000	221		
I-55	297+69	450 LT	300+82	600 LT	8,792	1.0308	1007		
I-55	332+67	78 RT	339+01	260 RT	14,753	1.0308	1690		
I-55	340+53	317 RT	342+79	301 RT	5,552	1.0308	636		
I-55	342+23	69 RT	342+54	68 RT	845	1.0000	94		
I-55	345+83	65 LT	348+41	66 LT	4,652	1.0000	517		
I-55	345+33	242 LT	347+35	236 LT	4,946	1.0138	557		
I-55	348+65	131 LT	352+29	67 LT	13,206	1.0000	1467		
I-55	389+14	80 LT	389+55	80 LT	1,803	1.0000	200		
SEEDING, CLASS 4									
I-55 SB	202+77	67 LT	203+12	67 LT	1,967	1.0138	222		
I-55	220+39	133 LT	220+66	127 LT	3,995	1.0000	444		
I-55	297+93	387 LT	300+92	589 LT	22,942	1.0000	2549		
I-55	332+67	140 RT	335+89	254 RT	48,987	1.0000	5443		
I-55	332+85	149 RT	335+60	209 RT	22,196	1.0308	2542		
I-55	335+89	254 RT	342+84	324 RT	49,434	1.0000	5493		
I-55	345+58	152 LT	349+10	123 LT	39,877	1.0000	4431		
I-55	347+55	123 LT	350+89	85 LT	6,255	1.0308	716		

TEMPORARY EROSION CONTROL SEEDING							TOTAL	693	POUND
DISTURBED AREA ID	FROM STATION	FROM OFFSET	TO STATION	TO OFFSET	AREA (ACRE)	SLOPE COEFF.	Sub	totals	
100LBS/ACRE									
ERC-1B&1C	186+00	35	LT	189+00	35	LT	0.1		