

SEEDING, MULCH, NUTRIENTS & BLANKET										
LOCATION				SEEDING, CLASS 2A	SEEDING, CLASS 4	NITROGEN FERTILIZER NUTRIENT	PHOSPHORUS FERTILIZER NUTRIENT	POTASSIUM FERTILIZER NUTRIENT	MULCH, METHOD 2	EROSION CONTROL BLANKET
STATION +/-	TO	STATION +/-	SIDE	ACRE	ACRE	POUND	POUND	POUND	ACRE	SQ YD
IL 47										
6260+80.96	TO	6310+64.13	LT	2.60	1.51	370	370	370	2.74	6638
6260+80.96	TO	6310+64.13	CL	1.73		156	156	156		8354
6260+80.96	TO	6310+64.13	RT	3.49	13.87	1562	1562	1562	15.09	11541
6310+64.13	TO	6345+60.66	LT	2.07	5.28	662	662	662	5.78	7533
6310+64.13	TO	6345+60.66	CL	1.11		100	100	100		5356
6310+64.13	TO	6345+60.66	RT	1.97	1.75	335	335	335	2.51	5710
6345+60.66	TO	6424+60.47	LT	4.22	4.55	790	790	790	5.81	14637
6345+60.66	TO	6424+60.47	CL	2.14		193	193	193		10362
6345+60.66	TO	6424+60.47	RT	4.42	4.62	814	814	814	6.50	12374
6424+60.47	TO	6450+93.74	LT	2.29	1.18	312	312	312	2.21	6073
6424+60.47	TO	6450+93.74	CL	0.53		47	47	47		2543
6424+60.47	TO	6450+93.74	RT	1.97	1.37	300	300	300	2.45	4287
6450+93.74	TO	6467+97.33	LT	1.03	1.15	197	197	197	1.69	2323
6450+93.74	TO	6467+97.33	CL	0.35		31	31	31		1681
6450+93.74	TO	6467+97.33	RT	1.23	1.22	221	221	221	1.80	3097
6467+97.33	TO	6503+91.10	LT	2.82	2.26	457	457	457	3.72	6470
6467+97.33	TO	6503+91.10	CL	1.14		102	102	102		5507
6467+97.33	TO	6503+91.10	RT	2.48	2.16	418	418	418	2.94	7206
6503+91.10	TO	6530+43.96	LT	2.16	1.21	303	303	303	1.36	9679
6503+91.10	TO	6530+43.96	CL	0.80		72	72	72		3865
6503+91.10	TO	6530+43.96	RT	1.71	1.73	310	310	310	2.41	5239
6530+43.96	TO	6556+93.49	LT	2.19	1.40	323	323	323	1.48	10238
6530+43.96	TO	6556+93.49	CL	0.71		64	64	64		3459
6530+43.96	TO	6556+93.49	RT	1.71	1.54	293	293	293	2.23	5124
6556+93.49	TO	6583+44.04	LT	2.20	1.14	301	301	301	1.77	7629
6556+93.49	TO	6583+44.04	CL	0.60		54	54	54		2924
6556+93.49	TO	6583+44.04	RT	1.85	1.69	319	319	319	2.48	5142
6583+44.04	TO	6635+87.31	LT	4.05	2.64	602	602	602	4.57	10346
6583+44.04	TO	6635+87.31	CL	1.08		97	97	97		5229
6583+44.04	TO	6635+87.31	RT	3.44	2.48	533	533	533	4.52	6782
WHITEWILLOW RD										
601+16.66	TO	608+19.22	LT	0.20	0.32	47	47	47	0.36	815
601+16.66	TO	608+19.22	RT	0.16	0.16	29	29	29	0.19	473
609+79.05	TO	616+00.00	LT	0.14	0.42	50	50	50	0.30	620
609+79.05	TO	616+00.00	RT	0.25	0.14	35	35	35	0.22	320
JOLIET RD										
701+00.00	TO	709+11.11	LT	0.31	0.27	52	52	52	0.34	904
701+00.00	TO	709+11.11	RT	0.33	0.20	48	48	48	0.32	749
TOWNHALL RD										
904+63.00	TO	907+08.08	LT	0.06	0.14	18	18	18	0.12	374
904+63.00	TO	907+08.08	RT	0.10	0.17	24	24	24	0.15	546
US 52										
1000+00.00	TO	1007+95.81	LT	0.42	0.44	77	77	77	0.70	1266
1000+00.00	TO	1007+95.81	RT	0.41	0.45	77	77	77	0.72	1010
1010+04.19	TO	1018+00.00	LT	0.26	0.37	57	57	57	0.54	1188
1010+04.19	TO	1018+00.00	RT	0.28	0.04	29	29	29	0.23	935
CHICAGO RD										
1102+50.00	TO	1108+76.71	LT	0.10	0.24	31	31	31	0.21	613
1102+50.00	TO	1108+76.71	RT	0.18	0.19	33	33	33	0.27	569
1111+22.16	TO	1117+34.49	LT	0.17	0.31	43	43	43	0.33	631
1111+22.16	TO	1117+34.49	RT	0.14	0.29	39	39	39	0.33	606
LISBON CENTER RD										
1201+50.00	TO	1208+08.16	LT	0.16	0.38	49	49	49	0.25	620
1201+50.00	TO	1208+08.16	RT	0.22	0.24	41	41	41	0.34	658
PLATTVILLE RD										
1300+91.87	TO	1309+05.00	LT	0.17	0.09	23	23	23	0.17	236
1300+91.87	TO	1309+05.00	RT	0.20	0.09	26	26	26	0.18	281
NEWARK RD										
1402+00.00	TO	1408+08.08	LT	0.20	0.23	39	39	39	0.17	696
1402+00.00	TO	1408+08.08	RT	0.20	0.23	39	39	39	0.32	565
HELMAR RD										
1501+02.61	TO	1508+09.02	LT	0.12	0.12	22	22	22	0.17	352
1501+02.61	TO	1508+09.02	RT	0.22		20	20	20	0.18	210
1509+90.87	TO	1516+50.00	LT	0.18	0.22	36	36	36	0.27	542
1509+90.87	TO	1516+50.00	RT	0.19	0.21	36	36	36	0.28	491
TOTAL				65.50	60.75	11356	11356	11356	81.75	213617
SEEDING NUTRIENTS RATE OF APPLICATION: 90 LBS/ACRE										
AREAS OF MULCH HAVE BEEN DEDUCTED FROM EROSION CONTROL BLANKET LOCATIONS.										

TEMPORARY EROSION CONTROL SEEDING (STAGING)									
STATION +/-	TO	STATION +/-	SIDE	AREA ACRES	POUNDS PER APPLICATION PER ACRE	NUMBER OF APPLICATIONS	TOTAL POUND	MULCH, METHOD 2 ACRE	
IL 47									
STAGE 1									
6277+00	TO	6280+00	RT	0.25	100	12	300	0.25	
6281+00	TO	6318+00	RT	4.85	100	12	5820	4.85	
6315+00	TO	6323+00	LT	0.92	100	12	1104	0.92	
6340+00	TO	6635+00	LT	18.32	100	12	21984	18.32	
STAGE 2									
6591+00	TO	6598+00	LT	0.30	100	12	360	0.30	
STAGE 3									
6314+00	TO	6317+00	RT	0.06	100	12	72	0.06	
TOTAL							29640	24.75	

MULCH METHOD 2 IS USED FOR TEMPORARY MULCHING, ONLY ONE APPLICATION OF MULCHING HAS BEEN INCLUDED.

ROCK EXCAVATION FOR STORM SEWER			
LOCATION			ROCK EXCAVATION CU YD
STATION +/-	TO	STATION +/-	
IL 47			
6398+00	TO	6405+25	106
TOTAL			106

PERIMETER EROSION BARRIER				
STATION	TO	STATION	SIDE	LENGTH FOOT
IL 47				
6363+00.00	TO	6372+00.00	LT	900
6412+00.00	TO	6418+46.18	LT	645
6442+00.00	TO	6448+70.00	LT	678
6451+86.29	TO	6460+00.00	LT	817
6486+21.97	TO	6495+00.00	LT	881
6571+97.19	TO	6577+00.00	LT	504
US 52				
1005+84.48	TO	1007+53.16	LT	172
TOTAL				4597
PERIMETER EROSION BARRIER IS SILT FENCE.				

TEMPORARY DITCH CHECKS (ROLLED EXCELSIOR) for staging		
STATION +/-	SIDE	FOOT
IL 47		
STAGE 1		
6314+00	RT	10
6315+00	RT	10
6316+00	RT	10
6317+00	RT	10
6318+00	RT	10
6318+50	RT	10
6395+00	LT	10
6396+00	LT	10
6397+00	LT	10
6398+00	LT	10
6398+25	LT	10
6398+50	LT	10
6399+00	LT	10
6399+30	LT	10
6400+00	LT	10
6400+60	LT	10
6400+80	LT	10
6401+00	LT	10
6402+00	LT	10
6402+40	LT	10
6403+00	LT	10
6403+50	LT	10
6404+00	LT	10
6404+45	LT	10
6405+00	LT	10
6406+00	LT	10
6406+60	LT	10
6406+80	LT	10
6407+00	LT	10
6407+20	LT	10
6407+40	LT	10
6407+55	LT	10
6407+60	LT	10
6407+80	LT	10
6408+00	LT	10
6602+25	RT	10
6611+00	RT	10
6626+00	RT	10
STAGE 2		
6592+40	LT	10
6594+80	LT	10
TOTAL		400