

EROSION CONTROL SCHEDULE																	
LOCATION	SEEDING, CLASS 2A		SEEDING, CLASS 4A	SEEDING, CLASS 5A	NITROGEN FERTILIZER NUTRIENT		PHOSPHORUS FERTILIZER NUTRIENT		POTASSIUM FERTILIZER NUTRIENT		MULCH, METHOD 2		EROSION CONTROL BLANKET		TEMPORARY EROSION CONTROL SEEDING		
	ACRE		ACRE	ACRE	POUND		POUND		POUND		ACRE		SQ YD		SQ YD		
	LT.	RT.			LT.	RT.	LT.	RT.	LT.	RT.	LT.	RT.	LT.	RT.	LT.	RT.	NO. APPLICATIONS
<b>US 34</b>																	
STA. 754+00 TO STA. 764+22	0.58				52.2		52.2		52.2		0.58		2,300.00		93.81		2
STA. 764+22 TO STA. 765+00		0.02				1.8		1.8		1.8		0.02	153.33			2.18	2
STA. 765+00 TO STA. 770+33.64	0.20				18.0		18.0		18.0		0.20		1,029.89		51.80		2
<b>IL 94 / IL 116</b>																	
STA. 3+50 TO STA. 7+00	0.15	0.15			13.5	13.5	13.5	13.5	13.5	13.5	0.15	0.15	966.56	707.33	54.19	53.30	2
STA. 7+00 TO STA. 10+30	0.07	0.11			6.3	9.9	6.3	9.9	6.3	9.9	0.07	0.11		174.56	7.82	11.76	2
<b>DITCH BACKSLOPES</b>																	
US 34 & IL 94/IL 116			0.73	0.73	131.4		131.4		131.4								
SUB-TOTAL	1.00	0.28	0.73	0.73	221.4	25.2	221.4	25.2	221.4	25.2	1.00	0.28	4,449.78	881.89	207.63	67.24	
<b>TOTAL</b>	<b>1.25</b>		<b>0.75</b>	<b>0.75</b>	<b>247</b>		<b>247</b>		<b>247</b>		<b>1.25</b>		<b>5,332</b>				<b>550</b>

SCHEDULE OF EARTHWORK QUANTITIES					
LOCATION	EARTH EXCAVATION	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (25 %)	EMBANKMENT	EARTHWORK BALANCE WASTE (+) SHORTAGE (-)	TOPSOIL F&P 4"
	CU YD	CU YD	CU YD	CU YD	SQ YD
<b>US 34</b>					
STA. 753+50 TO STA. 756+00	329	247	20	+227	525
STA. 756+00 TO STA. 758+00	555	416	28	+388	699
STA. 758+00 TO STA. 760+00	538	404	30	+374	799
STA. 760+00 TO STA. 762+00	1,934	1,451	23	+1428	1,206
STA. 762+00 TO STA. 764+00	3,334	2,501	74	+2427	1,767
STA. 764+00 TO STA. 766+00	994	746	29	+717	1,001
STA. 766+00 TO STA. 768+00	2,069	1,552	58	+1494	1,186
STA. 768+00 TO STA. 770+30.10	388	291	26	+265	687
<b>IL 94/116</b>					
STA. 3+50 TO STA. 5+52.44	5,705	4,279	329	+3950	4,084
STA. 5+52.44 TO STA. 7+53	2,859	2,144	32	+2112	1,898
STA. 7+53 TO STA. 8+09	40	30	28	+2	177
STA. 8+09 TO STA. 10+30	178	133	46	+87	608
<b>TOTAL</b>	<b>18,922</b>	<b>14,192</b>	<b>723</b>	<b>+13,469</b>	<b>14,634</b>