

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315			324	20
STA.		TO STA.		
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

\*109W-1,RS-2(110W,RS-1

EROSION CONTROL

LOCATION	SEEDING CLASS 2A	NITROGEN FERTILIZER NUTRIENT	PHOSPHORUS FERTILIZER NUTRIENT	POTASSIUM FERTILIZER NUTRIENT	MULCH, METHOD 2	EROSION CONTROL BLANKET	TEMPORARY EROSION CONTROL SEEDING	TEMPORARY DITCH CHECKS	*TEMPORARY AGGREGATE DITCH CHECKS	PERIMETER EROSION BARRIER	INLET AND PIPE PROTECTION
	(AT 200 LB/ACRE) ACRE	(AT 90 LB/ACRE) POUND	(AT 90 LB/ACRE) POUND	(AT 90 LB/ACRE) POUND	(AT 2 TON/ACRE) ACRE	SQ. YD.	(AT 100 LB/ACRE) POUND	EACH		FOOT	EACH
<b>US 136</b>											
LT. STA. 499+00 TO STA. 507+00	0.543	48.9	48.9	48.9	0.543		54.3	4	1	263	
LT. STA. 507+00 TO STA. 521+00	0.839	75.5	75.5	75.5	0.839		83.9	5	2	296	
LT. STA. 521+00 TO STA. 535+00	0.833	75.0	75.0	75.0	0.833		83.3	5	1	312	
LT. STA. 535+00 TO STA. 547+00	0.934	84.1	84.1	84.1	0.934		93.4	9	2	578	
LT. STA. 547+00 TO STA. 561+00	0.803	72.3	72.3	72.3	0.803		80.3	9	1	90	
LT. STA. 561+00 TO STA. 575+00	0.844	76.0	76.0	76.0	0.844		84.4	12			1
LT. STA. 575+00 TO STA. 587+00	0.905	81.5	81.5	81.5	0.905		90.5	6	1	1,355	1
LT. STA. 587+00 TO STA. 602+00	1.113	100.2	100.2	100.2	1.113		111.3	3		1,987	
LT. STA. 602+00 TO STA. 616+00	1.000	90.0	90.0	90.0	1.000		100.0	4		1,845	1
LT. STA. 616+00 TO STA. 630+00	1.224	110.2	110.2	110.2	1.104	580.0	122.4	10		1,424	1
LT. STA. 630+00 TO STA. 645+00	1.541	138.7	138.7	138.7	1.541		154.1	7	1	1,072	
LT. STA. 645+00 TO STA. 658+00	0.882	79.4	79.4	79.4	0.882		88.2	3		1,047	
<b>CARLS LANE</b>											
LT. STA. 8+50 TO STA. 9+75	0.116	10.4	10.4	10.4	0.116		11.6				
<b>MILE LOAD ROAD</b>											
LT. STA. 10+40 TO STA. 11+50	0.048	4.3	4.3	4.3	0.048		4.8				
<b>CULVERT OUTLET</b>											
LT. STA. 1+00 TO STA. 2+87	0.064	5.8	5.8	5.8	0.064		6.4				
<b>LT. STA. TOTALS</b>	<b>11.689</b>	<b>1,052.0</b>	<b>1,052.0</b>	<b>1,052.0</b>	<b>11.569</b>	<b>580.0</b>	<b>1,168.9</b>	<b>77</b>	<b>9</b>	<b>10269</b>	<b>4</b>
<b>US 136</b>											
RT. STA. 499+00 TO STA. 507+00	0.342	30.8	30.8	30.8	0.342		34.2	5			
RT. STA. 507+00 TO STA. 521+00	1.003	90.3	90.3	90.3	1.003		100.3	5			2
RT. STA. 521+00 TO STA. 535+00	0.679	61.1	61.1	61.1	0.679		67.9	6		168	2
RT. STA. 535+00 TO STA. 547+00	0.736	66.2	66.2	66.2	0.736		73.6	10		392	
RT. STA. 547+00 TO STA. 561+00	0.668	60.1	60.1	60.1	0.668		66.8	9			1
RT. STA. 561+00 TO STA. 575+00	0.792	71.3	71.3	71.3	0.792		79.2	11		275	
RT. STA. 575+00 TO STA. 587+00	0.880	79.2	79.2	79.2	0.880		88.0	5		947	
RT. STA. 587+00 TO STA. 602+00	0.880	79.2	79.2	79.2	0.880		88.0	0		1,316	
RT. STA. 602+00 TO STA. 616+00	0.716	64.4	64.4	64.4	0.716		71.6	6	1	1,352	
RT. STA. 616+00 TO STA. 630+00	1.242	111.8	111.8	111.8	1.242		124.2	7	1	500	1
RT. STA. 630+00 TO STA. 645+00	0.867	78.0	78.0	78.0	0.867		86.7	11		465	1
RT. STA. 645+00 TO STA. 658+00	1.005	90.5	90.5	90.5	1.005		100.5	4		1,178	
<b>CARLS LANE</b>											
RT. STA. 8+50 TO STA. 9+75	0.036	3.2	3.2	3.2	0.036		3.6				
<b>MILE LOAD ROAD</b>											
RT. STA. 10+40 TO STA. 11+50	0.005	0.5	0.5	0.5	0.005		0.5				
<b>CULVERT OUTLET</b>											
RT. STA. 1+00 TO STA. 2+87	0.019	1.7	1.7	1.7	0.019		1.9				
<b>RT. STA. TOTALS</b>	<b>9.870</b>	<b>888.3</b>	<b>888.3</b>	<b>888.3</b>	<b>9.870</b>	<b>0.0</b>	<b>987.0</b>	<b>79.0</b>	<b>2</b>	<b>6,593</b>	<b>7.0</b>
<b>GRAND TOTALS</b>	<b>21.5</b>	<b>1,935</b>	<b>1,935</b>	<b>1,935</b>	<b>21.5</b>	<b>580</b>	<b>2,150</b>	<b>156</b>	<b>11</b>	<b>16,862</b>	<b>11</b>

\*TEMPORARY AGGREGATE DITCH CHECKS WILL BE PAID FOR AS TEMPORARY DITCH CHECKS

SEEDLING MIXTURE A	
LOCATION	UNITS
JOBSITE	10.5
<b>TOTAL</b>	<b>10.5</b>

STRAW MULCH	
LOCATION	TON
JOBSITE	43
<b>TOTAL</b>	<b>43</b>

MOWING	
LOCATION	UNIT
JOBSITE	319
Assume 2 projectwide applications	
<b>TOTAL</b>	<b>319</b>

PLOT DATE = 9/15/2007  
 PLOT SCALE = 1/8"=100'  
 USER NAME = moulton-doe

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

**SCHEDULE OF QUANTITIES  
EROSION CONTROL**

SCALE: VERT. \_\_\_\_\_  
 DATE \_\_\_\_\_ HORIZ. \_\_\_\_\_

DRAWN BY \_\_\_\_\_  
 CHECKED BY \_\_\_\_\_