

SEEDING, CLASS 2											ACRE
NITROGEN FERTILIZER NUTRIENT											POUND
PHOSPHORUS FERTILIZER NUTRIENT											POUND
POTASSIUM FERTILIZER NUTRIENT											POUND
AGRICULTURAL GROUND LIMESTONE											TON
MULCH, METHOD 2											ACRE
TEMPORARY EROSION CONTROL SEEDING											POUND
LOCATION	STATION	TO	STATION	CLASS 2 SEEDING (SQ FT)	CLASS 2 SEEDING (ACRE)	NIT. FERT. (LB)	PHOS. FERT. (LB)	POT. FERT. (LB)	AG LIMESTONE (TON)	MULCH METHOD 2 (ACRE)	TEMP. SEEDING (LB)
IL 104	LT. 1239+50.00	TO	LT. 1253+50.00	109,224.5	2.5	226	226	226	5.0	2.5	250
IL 104	RT. 1239+50.00	TO	RT. 1253+50.00	56,246.5	1.3	116	116	116	2.6	1.3	130
TOTAL				165,471.0	3.8	342	342	342	7.6	3.8	380

AGGREGATE DITCH CHECK							TONS
INLET AND PIPE PROTECTION							EACH
LOCATION	STATION	RT / LT	OFFSET			TONS	EACH
IL 104	1243+10.00	LT	58.3			3.5	
IL 104	1244+00.00	LT	61.1			3.5	
IL 104	1244+88.00	LT	63.6			3.5	
IL 104	1245+70.00	LT	72.7			3.5	
IL 104	1248+30.00	LT	64.0			3.5	
IL 104	1249+08.00	LT	59.3			3.5	
IL 104	1249+83.00	LT	56.2			3.5	
IL 104	1250+88.00	LT	55.8			3.5	
IL 104	1251+43.00	LT	57.8			3.5	
IL 104	1252+04.00	LT	59.9			3.5	
IL 104	1242+20.50	RT	32.0				1.0
IL 104	1243+10.00	RT	32.7			3.5	
IL 104	1243+72.00	RT	40.3			3.5	
IL 104	1244+28.00	RT	46.4			3.5	
IL 104	1244+89.00	RT	53.7			3.5	
IL 104	1245+50.00	RT	61.4			3.5	
IL 104	1248+90.00	RT	53.0			3.5	
IL 104	1249+37.00	RT	47.4			3.5	
IL 104	1249+80.00	RT	41.9			3.5	
IL 104	1250+21.00	RT	37.7			3.5	
IL 104	1250+59.00	RT	33.9			3.5	
TOTAL						70.0	1.0

EROSION CONTROL BLANKET								SQ YD
PERIMETER EROSION BARRIER								FOOT
STONE RIPRAP CLASS A4								TON
FILTER FABRIC								SQ YD
LOCATION	STATION	TO	STATION	EROSION CONTROL BLANKET (SQ YD)	PERIMETER EROSION BARRIER (FOOT)	STONE RIPRAP CLASS A4 (TON)	FILTER FABRIC (SQ YD)	REMARKS
IL 104	LT. 1250+65.00	TO	LT. 1252+50.00	205.6				
IL 104	LT. 1242+05.00	TO	LT. 1251+00.00		926.5			
IL 104	RT. 1242+80.00	TO	RT. 1251+50.00		929.0			
IL 104	LT. 1242+70.00	TO	LT. 1243+00.00			31.6	47.3	
IL 104	LT. 1246+00.00	TO	LT. 1246+55.00			64.5	96.7	NW DITCH
IL 104	LT. 1246+10.00	TO	LT. 1246+61.00			217.0	325.5	NW CONE
IL 104	LT. 1246+77.00	TO	LT. 1252+50.00			542.5	813.6	NE DITCH
IL 104	LT. 1246+84.00	TO	LT. 1247+40.00			218.1	327.2	NE CONE
IL 104	1246+40.00	TO	1246+72.00			96.6	145.0	WEST ABUT.
IL 104	1246+92.00	TO	1247+25.00			96.6	145.0	EAST ABUT.
IL 104	RT. 1246+00.00	TO	RT. 1247+50.00			454.8	682.2	SW DITCH
IL 104	RT. 1246+25.00	TO	RT. 1246+80.00			198.7	298.2	SW CONE
IL 104	RT. 1247+52.00	TO	RT. 1247+50.00			268.9	403.4	SE DITCH
IL 104	RT. 1246+97.00	TO	RT. 1248+00.00			254.3	381.5	SE CONE
IL 104						457.9	687.0	CREEK CHANNEL
TOTAL				205.6	1,855.5	2,901.5	4,352.7	

SUBBASE GRANULAR MATERIAL, TY B 6"										SQ YD
LOCATION	STATION	TO	STATION	LENTGH (FT)	AVG WIDTH (FT)	AREA (SQ FT)		AREA (SQ YD)	REMARKS	
IL 104	LT. 1239+75.00	TO	LT. 1241+00.00	125.0	7.25	906.3		100.7	Gutter Trans.	
IL 104	LT. 1241+00.00	TO	LT. 1242+32.00	132.0	10.00	1,320.0		146.7		
IL 104	LT. 1242+32.00	TO	LT. 1246+05.7	373.7	6.00	2,242.2		249.1		
IL 104	LT. 1247+55.70	TO	LT. 1251+10.00	354.3	6.00	2,125.8		236.2		
IL 104	LT. 1251+10.00	TO	LT. 1252+00.00	90.0	10.00	900.0		100.0		
IL 104	LT. 1252+00.00	TO	LT. 1253+25.00	125.0	7.25	906.3		100.7	Gutter Trans.	
IL 104	RT. 1239+75.00	TO	RT. 1241+00.00	125.0	7.25	906.3		100.7	Gutter Trans.	
IL 104	RT. 1241+00.00	TO	RT. 1241+70.00	70.0	10.00	700.0		77.8		
IL 104	RT. 1241+70.00	TO	RT. 1246+05.60	435.6	6.00	2,613.6		290.4		
IL 104	RT. 1247+63.80	TO	RT. 1251+38.00	374.2	6.00	2,245.2		249.5		
IL 104	RT. 1251+38.00	TO	RT. 1252+00.00	62.0	10.00	620.0		68.9		
IL 104	RT. 1252+00.00	TO	RT. 1253+25.00	125.0	7.25	906.3		100.7	Gutter Trans.	
TOTAL								1,821.3		