

SEEDING AND EROSION CONTROL

LOCATION STATION TO STATION	SEEDING CLASS 1B	NITROGEN FERTILIZER NUTRIENT	PHOSPHORUS FERTILIZER NUTRIENT	POTASSIUM FERTILIZER NUTRIENT	MULCH METHOD 2.00	AGRICULTURAL GROUND LIMESTONE	EROSION CONTROL BLANKET	SEEDING CLASS 7	TEMPORARY DITCH CHECKS	INLET AND PIPE PROTECTION (EACH)
	(ACRE)	(POUND)	(POUND)	(POUND)	(ACRE)	(TON)	(SQ YD)	(ACRE)	(FOOT)	
303+30.96, RT. (IL 145) TO 11+85.13, RT. (PWRS CHRCH RD.)	0.37	59	44	44	0.74	0.7	1780	0.37		
303+30.96, LT. (IL 145) TO 151+25.00, RT. (CNTRY CLB RD.)	0.37	60	45	45	0.74	0.7	1802	0.37		
151+25.00, LT. (CNTRY CLB RD.) TO 317+61.60, LT. (IL 145)	0.22	35	26	26	0.44	0.4	1057	0.22		
11+85.13, LT. (PWRS CHRCH RD.) TO 317+61.60, RT. (IL 145)	0.32	51	38	38	0.63	0.6	1536	0.32		
IL 145										
304+00 LT.									12	
305+00 RT.									12	
305+50 LT.									12	
306+50 LT.									12	
307+50 LT.									12	
308+50 LT.									12	
309+86 LT.									12	
316+76, 35' RT.										1
316+86 LT.									12	
COUNTRY CLUB RD.										
151+87, 25' LT.										1
POWERS CHURCH RD.										
10+47, 35' LT.										1
11+22, 20' LT.										1
11+45 RT.									12	
TOTALS	1.28	204	153	153	2.55	2.55	6175	1.28	108	4

DRAINAGE

LOCATION STATION TO STATION	PIPE CULVERT CLASS A TYPE 1 12" (FOOT)	PIPE CULVERT CLASS A TYPE 1 18" (FOOT)	PRECAST REINFORCED CONCRETE FLARED END SEC 12" (EACH)	PRECAST REINFORCED CONCRETE FLARED END SEC 18" (EACH)	STORM SEWER CLASS A TYPE 1 12" (FOOT)	STORM SEWER CLASS A TYPE 2 24" (FOOT)	CONCRETE COLLAR (CU YD)	TRENCH BACKFILL (CU YD)	INLET SPECIAL TYPE 3 6" (EACH)	CONCRETE GUTTER TYPE A (FOOT)	PROTECTIVE COAT (SQ YD)	STONE RIP RAP CLASS A5 (TON)	REMARKS
IL 145													
310+98.21 TO 316+00.00 RT.										505	204		
311+21.08 TO 316+00.00 LT.										485	205		
316+76.72, 32.06' LT. TO 316+76.72, 25.91' LT.				1									
316+76.72, 25.91' LT. TO 316+76.72, 21.77' LT.		4											
316+76.72, 21.77' LT.							0.32						
316+76.72, 19.33' RT.							0.32						
316+76.72, 19.33' RT. TO 316+76.72, 25.98' RT.		7											
316+76.72, 25.98' RT. TO 316+76.72, 32.08' RT.				1									
310+18, LT.												93	UPSTREAM END
309+91, 56' RT.												15	DOWNSTREAM END (SOUTH WINGWALL)
310+19, 91' RT.												19	DOWNSTREAM END (NORTH WINGWALL)
COUNTRY CLUB RD.													
151+39.00, 21.88' LT. TO 151+45.07, 22.25' LT.			1										
151+45.07, 22.25' LT. TO 151+77.93, 24.25' LT.	33												
152+72.32, 39.78' LT.													
152+73.27, 38.02' LT. TO 152+77.57, 47.65' RT.						88		15	1				
151+77.93, 24.25' LT. TO 151+84.00, 24.62' LT.			1										
POWERS CHURCH RD.													
10+43.16, 28.49' LT. TO 10+59.07, 45.69' RT.								14					
10+44.07, 30.07' LT.									1				
10+46.76, 28.21' LT. TO 11+13.71, 20.68' LT.					67								
11+13.71, 20.68' LT. TO 11+19.75, 20.00' LT.			1										
TOTALS	33	11	3	2	67	164	0.64	29	2	990	409	127	