

EROSION CONTROL QUANTITIES														
STA.	LENGTH	DISTANCE TO CONST. LIMITS	AREA		SEEDING CLASS 3	PHOSPHORUS FERTILIZER NUTRIENT	POTASSIUM FERTILIZER NUTRIENT	NITROGEN FERTILIZER NUTRIENT	MULCH, METHOD 2	PERIMETER EROSION BARRIER	TEMP. DITCH CHECK	AGG. DITCH CHECK*	HEAVY DUTY EROSION CONTROL BLANKET	
			SQ YD	ACRE									ACRE	POUND
10+50		0.00								175	25		0.00	
	50		308.28	0.064	0.064	5.73	5.73	5.73	0.064	50				198.47
11+00		110.98										4.97	71.45	
	50		643.34	0.133	0.133	11.96	11.96	11.96	0.133	50				436.06
11+50		120.62											85.53	
	50		696.16	0.144	0.144	12.95	12.95	12.95	0.144	50				507.74
12+00		130.00									25		97.26	
	50		747.92	0.155	0.155	13.91	13.91	13.91	0.155	50				576.02
12+50		139.26										4.97	110.11	
	50		804.63	0.166	0.166	14.96	14.96	14.96	0.166	50				617.33
13+00		150.41											112.13	
	50		850.86	0.176	0.176	15.82	15.82	15.82	0.176	50				633.14
13+50		155.90									25		115.80	
	50		888.20	0.184	0.184	16.52	16.52	16.52	0.184	50				636.08
14+00		163.85										4.97	113.19	
	50		936.79	0.194	0.194	17.42	17.42	17.42	0.194	50				641.40
14+50		173.39											117.71	
	50		980.62	0.203	0.203	18.23	18.23	18.23	0.203	50				657.24
15+00		179.63									25		118.89	
	50		950.59	0.196	0.196	17.68	17.68	17.68	0.196	50				672.55
15+50		162.58										4.97	123.23	
	50		912.97	0.189	0.189	16.98	16.98	16.98	0.189	50				669.53
16+00		166.08											117.80	
	50		912.41	0.189	0.189	16.97	16.97	16.97	0.189	50				659.63
16+50		162.39									25		119.66	
	50		844.24	0.174	0.174	15.70	15.70	15.70	0.174	50				663.89
17+00		141.54								175		4.97	119.34	
	50		393.17	0.081	0.081	7.31	7.31	7.31	0.081					331.50
17+50		0.00											0.00	
TOTAL				2.25	2.25	205	205	205	2.25	1000	125	25		7,905

* (Estimated aggregate ditch check volume is 3.31 CU YD each placed every 150 feet)

FILE NAME : Cover_GN_Plan_Erosion_S00_sheets.dgn	USER NAME : aubreyga	DESIGNED - DRAWN -	REVISED - REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES				F.A.P. RTE. 317	SECTION (181)	COUNTY FULTON	TOTAL SHEETS 47	SHEET NO. 5
PLOT SCALE : 58.000' / 1" =		CHECKED - DATE -	REVISED - REVISED -						SCALE:	SHEET	OF	SHEETS	STA.