

SEEDING SCHEDULE (1 OF 2)						25000100	25000200	25100115	28000250	25000400	25000500	25000600
LOCATION	PLAN AREA	PLAN AREA	PLAN AREA X SLOPE FACTOR (1.03)	PLAN AREA X SLOPE FACTOR (1.06)	TOTAL AREA	SEEDING, CLASS 1	SEEDING, CLASS 2	MULCH, METHOD 2	TEMPORARY EROSION CONTROL SEEDING	NITROGEN FERTILIZER NUTRIENT	PHOSPHORUS FERTILIZER NUTRIENT	POTASSIUM FERTILIZER NUTRIENT
	FORESLOPES (1:4)	BACKSLOPES (1:3)	FORESLOPES (1:4)	BACKSLOPES (1:3)		AREA	AREA	AREA	100 LBS/ACRE X 3 APPLICATIONS	90 LBS/ACRE	90 LBS/ACRE	90 LBS/ACRE
	SQ. FT.	SQ. FT.	SQ. FT.	SQ. FT.		ACRE	ACRE	ACRE	POUND	POUND	POUND	POUND
RIGHT SIDE												
STA. 2+25.00 RT TO STA. 3+65.00 RT	828.00	1533.00	852.84	1624.98	2477.82		0.06	0.23	17.06	5.12	5.12	5.12
STA. 2+25.00 RT TO STA. 3+65.00 RT	1375.00		1416.25	0.00	1416.25	0.03		0.13	9.75	2.93	2.93	2.93
STA. 3+78.00 RT TO STA. 5+60.00 RT	941.00	2140.00	969.23	2268.40	3237.63		0.07	0.30	22.30	6.69	6.69	6.69
STA. 3+76.00 RT TO STA. 5+64.00 RT	1489.00		1543.97	0.00	1543.97	0.04		0.16	12.00	3.60	3.60	3.60
STA. 5+74.00 RT TO STA. 7+77.00 RT	672.00	2791.00	692.16	2958.46	3650.62		0.08	0.34	25.14	7.54	7.54	7.54
STA. 5+74.00 RT TO STA. 7+77.00 RT	1667.00		1717.01	0.00	1717.01	0.04		0.16	12.00	3.60	3.60	3.60
STA. 7+90.00 RT TO STA. 9+10.00 RT	504.00	1580.00	519.12	1653.60	2172.72		0.05	0.20	14.96	4.49	4.49	4.49
STA. 7+90.00 RT TO STA. 9+10.00 RT	937.00		965.11	0.00	965.11	0.02		0.08	6.00	1.80	1.80	1.80
STA. 9+26.00 RT TO STA. 10+45.00 RT	651.00	1454.00	670.53	1541.24	2211.77		0.05	0.20	15.23	4.57	4.57	4.57
STA. 9+26.00 RT TO STA. 10+45.00 RT	273.00		281.19	0.00	281.19	0.01		0.04	3.00	0.90	0.90	0.90
STA. 10+59.00 RT TO STA. 13+19.00 RT	1227.00	4877.00	1283.81	5169.62	6433.43		0.15	0.59	44.31	13.29	13.29	13.29
STA. 10+59.00 RT TO STA. 12+00.00 RT	1012.00		1042.36	0.00	1042.36	0.02		0.10	7.18	2.15	2.15	2.15
STA. 13+32.00 RT TO STA. 14+83.00 RT	1324.00	3076.00	1363.72	3260.56	4624.28		0.11	0.42	31.85	9.55	9.55	9.55
STA. 15+20.00 RT TO STA. 21+81.00 RT	20187.00	15780.00	20792.61	16726.80	37519.41		0.86	3.45	258.40	77.52	77.52	77.52
STA. 22+19.00 RT TO STA. 34+33.00 RT	15397.00	19174.00	15858.91	20324.44	36183.35		0.83	3.32	249.20	74.76	74.76	74.76
STA. 34+68.00 RT TO STA. 36+37.00 RT	1530.00	5156.00	1575.90	5465.36	7041.26		0.16	0.65	48.49	14.55	14.55	14.55
STA. 36+62.00 RT TO STA. 40+30.00 RT	4380.00	5721.00	4511.40	6064.26	10575.66		0.24	0.97	72.84	21.85	21.85	21.85
STA. 40+78.00 RT TO STA. 48+12.00 RT	10798.00	10212.00	11121.94	10824.72	21946.66		0.50	2.02	151.15	45.34	45.34	45.34
STA. 48+50.00 RT TO STA. 51+68.00 RT	2482.00	8739.00	2556.46	9263.34	11819.80		0.27	1.09	81.40	24.42	24.42	24.42
STA. 52+11.00 RT TO STA. 57+80.00 RT	6161.00	7314.00	6345.83	7752.84	14098.67		0.32	1.29	97.10	29.13	29.13	29.13
STA. 58+20.00 RT TO STA. 62+00.00 RT	3413.00	3373.00	3515.39	3575.38	7090.77		0.16	0.65	48.83	14.65	14.65	14.65
STA. 62+00.00 RT TO STA. 62+85.00 RT	748.00	1458.00	770.44	1545.48	2315.92	0.04	0.02	0.21	15.95	4.78	4.78	4.78
STA. 63+02.00 RT TO STA. 70+38.00 RT	15428.00	12606.00	15890.84	13362.36	29253.20		0.67	2.69	201.47	60.44	60.44	60.44
STA. 70+68.00 RT TO STA. 85+28.00 RT	29514.00	30296.00	30399.42	32113.76	62513.18		1.44	5.74	430.53	129.16	129.16	129.16
STA. 85+72.00 RT TO STA. 91+77.00 RT	10274.00	7216.00	10582.22	7648.96	18231.18		0.42	1.67	125.56	37.67	37.67	37.67
STA. 92+20.00 RT TO STA. 100+80.00 RT	11249.00	11257.00	11586.47	11932.42	23518.89		0.54	2.16	161.98	48.59	48.59	48.59
STA. 100+96.00 RT TO STA. 102+30.00 RT	855.00	3731.00	880.65	3954.86	4835.51	0.09	0.02	0.44	33.30	9.99	9.99	9.99
STA. 102+65.00 RT TO STA. 107+50.00 RT	5778.00	7048.00	5951.34	7470.88	13422.22		0.31	1.23	92.44	27.73	27.73	27.73
STA. 108+10.00 RT TO STA. 109+58.00 RT	3791.00	3413.00	3904.73	3617.78	7522.51		0.17	0.69	51.81	15.54	15.54	15.54
STA. 109+93.00 RT TO STA. 122+65.00 RT	25362.00	19055.00	26122.86	20198.30	46321.16		1.06	4.25	319.02	95.70	95.70	95.70
STA. 123+06.00 RT TO STA. 128+40.00 RT	9026.00	11349.00	9296.78	12029.94	21326.72		0.49	1.96	146.88	44.06	44.06	44.06
STA. 128+57.00 RT TO STA. 129+66.00 RT	641.00	1352.00	660.23	1433.12	2093.35	0.03	0.02	0.19	14.42	4.33	4.33	4.33
STA. 130+07.00 RT TO STA. 135+82.50 RT	7057.00	6123.00	7268.71	6490.38	13759.09		0.32	1.26	94.76	28.43	28.43	28.43
STA. 136+17.50 RT TO STA. 139+20.00 RT	3240.00	3547.00	3337.20	3759.82	7097.02		0.16	0.65	48.88	14.66	14.66	14.66
STA. 139+41.00 RT TO STA. 149+07.00 RT	11337.00	9985.00	11677.11	10584.10	22261.21		0.51	2.04	153.31	45.99	45.99	45.99
STA. 149+42.00 RT TO STA. 175+29.00 RT	30289.00	55780.00	31197.67	59126.80	90324.47		2.07	8.29	622.07	186.62	186.62	186.62
STA. 175+69.00 RT TO STA. 179+81.00 RT	8385.00	7962.00	8636.55	8439.72	17076.27		0.39	1.57	117.61	35.28	35.28	35.28
STA. 180+19.00 RT TO STA. 180+30.00 RT	1206.00	1851.00	1242.18	1962.06	3204.24		0.07	0.29	22.07	6.62	6.62	6.62
TOTAL RIGHT SIDE ONLY						0.33	12.61	51.74	3880.24	1164.07	1164.07	1164.07

HEAVY DUTY EROSION CONTROL BLANKET			25100635
LOCATION	LENGTH	WIDTH	AREA
STATION TO STATION	FOOT	FOOT	SQ. YD.
KNOX COUNTY HIGHWAY #4 - LEFT SIDE			
STA. 17+05.00 LT TO STA. 19+50.00 LT	245.00	7.00	190.56
STA. 22+00.00 LT TO STA. 23+65.00 LT	165.00	7.00	128.33
STA. 33+07.00 LT TO STA. 34+07.00 LT	100.00	7.00	77.78
STA. 36+80.00 LT TO STA. 37+80.00 LT	100.00	7.00	77.78
STA. 44+00.00 LT TO STA. 45+72.00 LT	172.00	7.00	133.78
STA. 47+77.00 LT TO STA. 50+50.00 LT	273.00	7.00	212.33
STA. 69+50.00 LT TO STA. 70+33.00 LT	110.00	7.00	85.56
STA. 71+07.00 LT TO STA. 73+00.00 LT	193.00	7.00	150.11
STA. 76+75.00 LT TO STA. 78+00.00 LT	125.00	7.00	97.22
STA. 87+29.00 LT TO STA. 88+29.00 LT	100.00	7.00	77.78
STA. 110+50.00 LT TO STA. 115+00.00 LT	450.00	7.00	350.00
STA. 118+37.00 LT TO STA. 119+37.00 LT	100.00	7.00	77.78
STA. 125+94.00 LT TO STA. 127+00.00 LT	106.00	7.00	82.44
STA. 144+50.00 LT TO STA. 145+12.00 LT	62.00	7.00	48.22
STA. 145+25.00 LT TO STA. 145+69.00 LT	44.00	7.00	34.22
STA. 151+76.00 LT TO STA. 155+00.00 LT	324.00	7.00	252.00
STA. 174+00.00 LT TO STA. 175+28.00 LT	128.00	7.00	99.56
KNOX COUNTY HIGHWAY #4 - RIGHT SIDE			
STA. 4+90.00 RT TO STA. 5+10.00 RT	20.00	7.00	15.56
STA. 6+90.00 RT TO STA. 7+10.00 RT	20.00	7.00	15.56
STA. 8+40.00 RT TO STA. 8+60.00 RT	20.00	7.00	15.56
STA. 9+90.00 RT TO STA. 10+10.00 RT	20.00	7.00	15.56
STA. 13+01.00 RT TO STA. 13+13.00 RT	12.00	7.00	9.33
STA. 17+51.00 RT TO STA. 19+00.00 RT	149.00	7.00	115.89
STA. 22+24.00 RT TO STA. 22+39.00 RT	15.00	7.00	11.67
STA. 32+00.00 RT TO STA. 33+53.00 RT	153.00	7.00	119.00
STA. 33+61.00 RT TO STA. 34+21.00 RT	60.00	7.00	46.67
STA. 36+75.00 RT TO STA. 37+26.00 RT	51.00	7.00	39.67
STA. 37+34.00 RT TO STA. 37+55.00 RT	21.00	7.00	16.33
STA. 44+00.00 RT TO STA. 47+41.00 RT	341.00	7.00	265.22
STA. 52+12.00 RT TO STA. 53+00.00 RT	88.00	7.00	68.44
STA. 69+00.00 RT TO STA. 1603+75.00 LT	207.00	7.00	161.00
STA. 87+29.00 RT TO STA. 87+75.00 RT	46.00	7.00	35.78
STA. 87+84.00 RT TO STA. 88+29.00 RT	45.00	7.00	35.00
STA. 102+00.00 RT TO STA. 102+15.00 RT	15.00	7.00	11.67
STA. 111+50.00 RT TO STA. 115+00.00 RT	350.00	7.00	272.22
STA. 118+19.00 RT TO STA. 118+63.00 RT	44.00	7.00	34.22
STA. 118+75.00 RT TO STA. 119+20.00 RT	45.00	7.00	35.00
STA. 125+80.00 RT TO STA. 127+00.00 RT	120.00	7.00	93.33
STA. 144+63.00 RT TO STA. 145+06.00 RT	43.00	7.00	33.44
STA. 145+19.00 RT TO STA. 145+63.00 RT	44.00	7.00	34.22
STA. 151+76.00 RT TO STA. 155+00.00 RT	324.00	7.00	252.00
STA. 174+00.00 RT TO STA. 1804+00.00 LT	186.00	7.00	144.67
TOTAL			4072.44