

EROSION CONTROL BLANKET				
LOCATION		DITCH LENGTH METER	BLANKET	
STA. TO STA.	LT/RT		WIDTH METER	AREA SQ M
IL RTE 40				
13+716 TO 14+090	RT	374	3.2	1,197
13+724 TO 13+768	LT	44	3.2	141
13+746 TO 13+768	LT	38	3.2	122
13+768 TO 13+841	LT	73	3.2	234
13+841 TO 13+844	LT	42	3.2	134
13+841 TO 14+089	LT	248	3.2	794
14+120 TO 14+400	LT	280	3.2	896
14+111 TO 14+400	RT	289	3.2	925
14+403 TO 14+425	RT	22	3.2	70
14+436 TO 14+510	RT	74	3.2	237
14+470 TO 14+471	RT	25	3.2	80
15+133 TO 15+240	RT	107	3.2	342
15+150 TO 15+600	LT	450	3.2	1,440
15+264 TO 15+564	RT	300	3.2	960
RICHMAR ROAD				
0+789 TO 0+867	LT	88	2.59	228
0+857 TO 0+863	LT	30	2.59	78
0+796 TO 0+911	RT	115	2.59	298
0+875 TO 0+884	LT	9	2.59	23
0+892 TO 0+962	LT	44	2.59	114
ALTA ROAD				
0+778 TO 0+829	LT	51	2.59	132
0+778 TO 0+829	RT	51	2.59	132
0+838 TO 0+913	RT	75	2.59	194
0+839 TO 0+871	LT	32	2.59	83
0+894 TO 0+910	LT	16	2.59	41
0+925 TO 0+979	RT	54	2.59	140
0+929 TO 0+970	LT	41	2.59	106
TOTAL				9,141

* ALL DITCHES NOT OTHERWISE LINED WITH SOD, FABRIC FORMED REVETMENT MAT, OR RIP RAP SHALL BE LINE WITH EXCELSIOR BLANKET (ARTICLE 251.04(c)).

-FOR 610 mm WIDE DITCHES, A WIDTH OF 2.59 m (PAY WIDTH) SHALL BE USED.
-FOR 1.22 m WIDE DITCHES, A WIDTH OF 3.2 m (PAY WIDTH) SHALL BE USED.

THE EROSION CONTROL BLANKET SHALL BE CENTERED IN THE DITCH BOTTOM.

PERIMETER EROSION CONTROL BARRIER		
LOCATION	LT/RT	LENGTH
STA. TO STA.		METER
IL RTE 40		
13+708 TO 13+749	RT	44
13+753 TO 13+838	LT	144
13+849 TO 14+089	LT	344
14+120 TO 14+543	LT	429
14+330 TO 14+400	RT	76
14+404 TO 14+428	RT	25
14+433 TO 14+500	RT	108
15+150 TO 15+558	LT	408
15+149 TO 15+244	RT	95
15+562 TO 15+741	LT	179
FRONTAGE RD. #2		
2+389 TO 2+413	RT	56
SERVICE DRIVE #1		
12+458 TO 12+519	RT	81
TOTAL		1,989

FERTILIZER NUTRIENTS			
LOCATION	NITROGEN kg	PHOSPHORUS kg	POTASSIUM kg
SEEDING AREAS	330	330	330
SODDED AREAS	15	15	15
TOTALS	345	345	345

SODDING			
LOCATION	SUPPLEMENTAL WATERING UNIT	SODDING SQ M	SALT TOLERANT SODDING SQ M
STA. TO STA.			
IL RTE 40			
Lt. Sta. 14+035 north to Alta Road, then west along the south side of Alta Road to Rt. Sta. 0+916 (Edge of Aggregate Shoulder to R.O.W)			
	32.8		826
RICHMAR RD.			
Rt. Sta. 0+785 to 0+917 (Edge of Aggregate Shoulder to R.O.W)			
	26.1	477	
ALTA ROAD			
0+765 TO 0+970 (Edge of Aggregate Shoulder to R.O.W)			
	15.0		659
SERVICE DRIVE #1			
12+470 TO END (Back of curb to T.E. limits)			
	24.2	183	
TOTALS	98.1	660	1,485

SEEDING		
LOCATION	CLASS 1 HECTARES	CLASS 2A HECTARES
STA. TO STA.		
IL RTE 40		
13+700 TO 13+750		0.067
13+750 TO 14+000		0.470
14+000 TO 14+200		0.325
14+200 TO 14+450		0.557
14+450 TO 14+700		0.214
14+700 TO 14+996		0.0
14+996 TO 15+150		0.088
15+150 TO 15+350		0.345
15+350 TO 15+600		0.319
15+600 TO 15+725		0.092
RICHMAR ROAD		
0+805 TO 0+970		0.109
F.R. #2		
2+078 TO 2+450		0.198
ALTA ROAD		
0+765 TO 0+970		0.121
SANITARY SEWER CONSTRUCTION		
	0.360	
SERVICE DRIVE #1		
12+470 TO END		0.032
TOTALS	0.360	2.94

MULCH	
LOCATION	METHOD NO.2 PROCEDURE NO.2 M TON
TOTAL	19.7

NOTE: MULCH QUANTITY BASED ON SEEDING AND TEMPORARY EROSION CONTROL SEEDING AREAS MINUS THE EROSION CONTROL BLANKET AREA.

TEMPORARY EROSION CONTROL SEEDING	
LOCATION	HECTARE
PROJECT LIMITS	2.0
TOTAL	2.0

INLET AND PIPE PROTECTION		
LOCATION	LT/RT	EACH
STA. TO STA.		
IL RTE 40		
13+600 TO 13+750	LT	2
	RT	2
13+750 TO 14+000	LT	1
	RT	1
14+000 TO 14+200	LT	0
	RT	2
14+200 TO 14+450	LT	0
	RT	2
14+450 TO 14+700	LT	0
	RT	0
14+700 TO 14+900	LT	2
	RT	0
14+900 TO 15+150	LT	1
	RT	2
15+150 TO 15+350	LT	0
	RT	2
15+350 TO 15+600	LT	2
	RT	2
15+600 TO 15+800	LT	0
	RT	0
RICHMAR ROAD		
0+800 TO 0+970	LT	6
	RT	3
FRONTAGE ROAD #2		
2+030 TO 2+300	LT	10
	RT	5
2+300 TO 2+450	LT	4
	RT	5
SERVICE DRIVE #1		
12+440 TO 12+555	LT	3
	RT	2
ALTA ROAD		
0+750 TO 0+970	LT	7
	RT	4
TOTAL		70

TEMPORARY DITCH CHECKS		
LOCATION	LT/RT	EACH
STA. TO STA.		
IL RTE 40		
13+600 TO 13+750	LT	1
	RT	1
13+750 TO 14+000	LT	8
	RT	5
14+000 TO 14+200	LT	4
	RT	3
14+200 TO 14+450	LT	9
	RT	4
14+450 TO 14+700	LT	8
	RT	7
14+700 TO 14+900	LT	4
	RT	6
14+900 TO 15+150	LT	6
	RT	1
15+150 TO 15+350	LT	7
	RT	2
15+350 TO 15+600	LT	3
	RT	5
15+600 TO 15+800	LT	2
	RT	3
RICHMAR ROAD		
0+800 TO 0+970	LT	5
	RT	4
FRONTAGE ROAD #2		
2+030 TO 2+300	LT	0
	RT	0
2+300 TO 2+450	LT	0
	RT	1
ALTA ROAD		
0+750 TO 0+970	LT	6
	RT	5
TOTAL		110

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
TABULATION OF PLAN SHEET QUANTITIES

DATE: 09/01/06

Q-7
DRAWN BY: JDU
CHECKED BY: ECM