	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	00-00048-00-BT	COOK	39	6
STA. 9+95		TO STA. 31+58		
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT		
		CONTRACT NO. 83864		

DESCRIPTION OF STABILIZATION PRACTICES DURING CONSTRUCTION

1. DURING ROADWAY CONSTRUCTION, AREAS OUTSIDE THE CONSTRUCTION SLOPE LIMITS, AS OUTLINED PREVIOUSLY HEREIN, SHALL BE PROTECTED FROM DAMAGING EFFECTS OF CONSTRUCTION. THE CONTRACTOR SHALL NOT USE THIS AREA FOR STAGING (EXCEPT AS DESIGNATED ON THE PLANS OR DIRECTED BY THE ENGINEER), PARKING OF VEHICLES OR CONSTRUCTION EQUIPMENT, STORAGE OF MATERIALS, OR OTHER CONSTRUCTION RELATED ACTIVITIES.

2. WITHIN THE CONSTRUCTION ZONE, CRITICAL AREAS THAT HAVE HIGH FLOWS OF WATER AS DETERMINED BY THE ENGINEER SHALL REMAIN UNDISTURBED UNTIL FULL-SCALE CONSTRUCTION IS UNDERWAY TO PREVENT UNNECESSARY SOIL EROSION.

3. EARTH STOCKPILES SHALL BE TEMPORARILY SEEDED IF THEY ARE TO REMAIN UNUSED FOR MORE THAN FOURTEEN DAYS.

4. EXCAVATED AREAS AND EMBANKMENTS SHALL BE PERMANENTLY SEEDED OR SODDED WHEN FINAL GRADED. IF NOT, THEY SHALL BE TEMPORARILY SEEDED IF NO CONSTRUCTION ACTIVITY IN THE AREA IS PLANNED FOR FOURTEEN DAYS AT NO ADDITIONAL COST.

5. CONSTRUCTION EQUIPMENT SHALL BE STORED AND FUELED ONLY AT DESIGNATED LOCATIONS. ALL NECESSARY MEASURES SHALL BE TAKEN TO CONTAIN ANY FUEL OR POLLUTION RUN-OFF IN COMPLIANCE WITH EPA WATER QUALITY REGULATIONS. LEAKING EQUIPMENT OR SUPPLIES SHALL BE IMMEDIATELY REPAIRED OR REMOVED FROM THE SITE.

6. THE RESIDENT ENGINEER SHALL INSPECT THE PROJECT ON A REGULAR BASIS TO DETERMINE THAT EROSION CONTROL EFFORTS ARE IN PLACE AND EFFECTIVE AND IF OTHER EROSION CONTROL WORK IS NECESSARY.

SEEDING AND EROSION CONTROL PLAN

BEGINNING STATION	ENDING STATION	LENGTH (FT)	WIDTH (FT)	WEIGHT (LB)	TYPE
9+95	26+88	3500			1
27+74	31+08	700			1
20+24	24+30	390	80		2
27+72	28+75	90	90		2
27+72 RT	28+75 RT	125	12		3
27+72 RT	28+75 RT	125	12		3
9+95 RT	11+75 RT	175			4
20+18 RT	24+25 RT	407			4
26+10 RT	27+00 RT	90			4
26+10 LT	27+00 LT	90			4
27+70 RT	29+00 RT	130			4
27+70 LT	29+00 LT	130			4
30+00	31+14 RT	114			4
32+75 LT	32+75 LT	710			4
9+95	26+88	3500		200	5
27+74	31+08	700		50	5
9+95	26+88	3500		200	6
27+74	31+08	700		50	6
9+95	26+88	3500		200	7
27+74	31+08	700		50	7

TYPE

1. **SEDIMENT CONTROL SILT FENCE**
2. **SEEDING**
3. **EROSION CONTROL BLANKET**
4. **TEMPORARY EROSION CONTROL**
5. **NITROGEN FERTILIZER NUTRIENT**
6. **PHOSPHORUS FERTILIZER NUTRIENT**
7. **POTASSIUM FERTILIZER NUTRIENT**

TREE REPLACEMENT

	A2000216	A2000818	A2001716	A2004616	A2005116	A2006416	A2006716	A2008016
	ACER X FREEMAN II MARMO MARMO FREEMAN MAPLE	ACER PLATANOIDES CRIMSON KING CRIMSON KING NORWAY MAPLE	ACER SACCHARUM SUGAR MAPLE	GLEDITSIA TRIACANTHOS INERMIS THORNLESS COMMON HONEYLOCUST	JUGLANS NIGRA BLACK WALNUT	QUERCUS ALBA WHITE OAK	QUERCUS MACROCARPA BUR OAK	TILIA CORDATA LITTLE LEAF LINDEN
	2" MM	2" CKM	2" SM	2" G	2" BW	2" WO	2" BO	2" LL
LOCATION	RT. 29+31.0	RT. & LT. 14+88.0 - 30+36.0	RT. & LT. 15+05.0 - 31+00.0	RT. & LT. 12+10.0 - 20+25.0	RT. & LT. 15+70.0 - 27+73.0	RT. & LT. 11+05.0 - 28+33.0	RT. & LT. 17+33.0 - 28+48.0	RT. & LT. 12+95.0 - 30+15.0
	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH
QUANTITIES	1	4	5	4	3	5	5	4
TOTAL	1	4	5	4	3	5	5	4

TERRA ENGINEERING LTD.
505 N. LASALLE SUITE 250
CHICAGO, IL 60610
(312)467-0123

REVISIONS NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

PRESERVATION BIKE PATH

SEEDING AND EROSION CONTROL PLAN

SCALE: N.T.S.
DATE: MAY 04, 2007

DRAWN BY: CC
CHECKED BY: SC