

FAU ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8071	*	SANGAMON	559	191
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
(84-9-4)A,HBK,BY,BY-1 * 02-00382-02-PV				

NOTE: THE EMBANKMENT IN THE AREA OF SLOPE STEEPER THAN 2:1 SHALL BE CONSTRUCTED OF MATERIAL THAT CAN SUPPORT VEGETATION WITHOUT THE ADDITION OF TOPSOIL. MATERIALS OBTAINED FROM THE BORROW AREA AT THE CITY'S SOUTHWEST RECYCLING FACILITY ARE GENERALLY NOT SUITED FOR PROMOTING VEGETATION GROWTH.

PLACE GEOSYNTHETIC REINFORCEMENT ON RAMP C FROM STA. 38+50 TO STA. 42+50

CONCRETE CURB
PAVEMENT

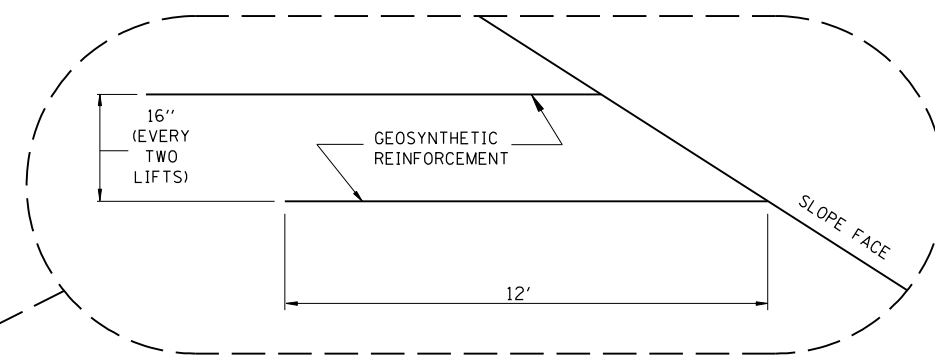
COVER SLOPE WITH HEAVY DUTY EXCELSIOR BLANKET

GEOSYNTHETIC REINFORCEMENT

STEEPER THAN 2:1

STEP EXISTING SLOPE

EXISTING SLOPE



RAMP C STEEPENED SLOPE DETAIL
STA 38+50 TO STA 42+50



LAYOUT	CLG	08/05/06
DRAWN	CLG	08/05/06
REVIEWED	JWD/JMW	08/05/06

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
REINFORCED STEEPENED SLOPE
FAI-72, MACARTHUR BLVD
SEC NO. 02-00382-02-PV
SEC NO. (84-9-4)A,HBK,BY,BY-1
SANGAMON COUNTY, ILLINOIS

SCALE: VERT.
HORIZ.
DATE 12/16/2006

DRAWN BY HEI
CHECKED BY JMW