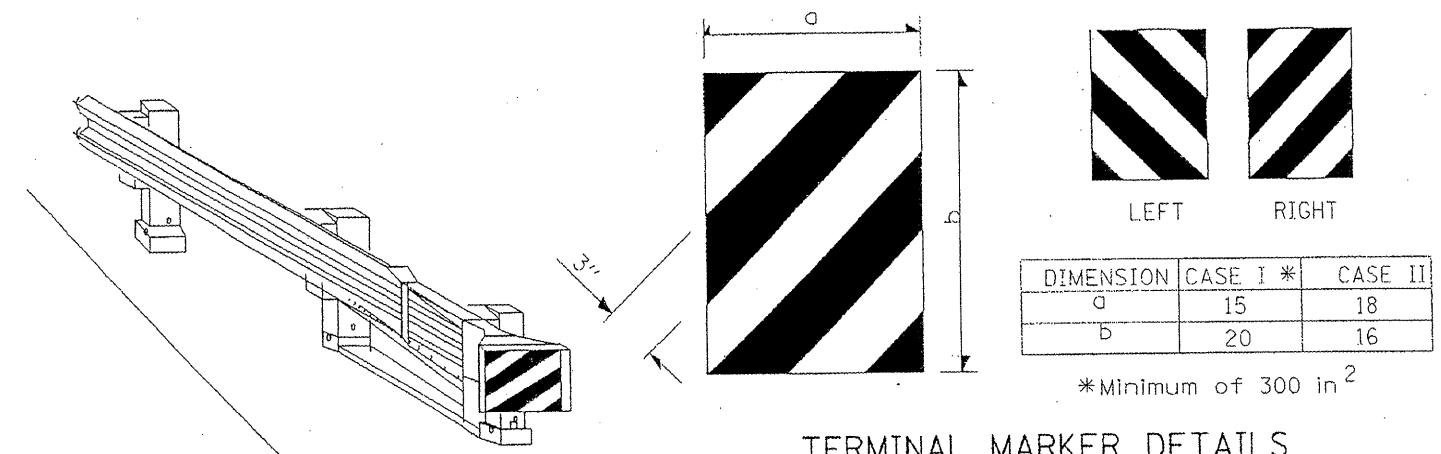
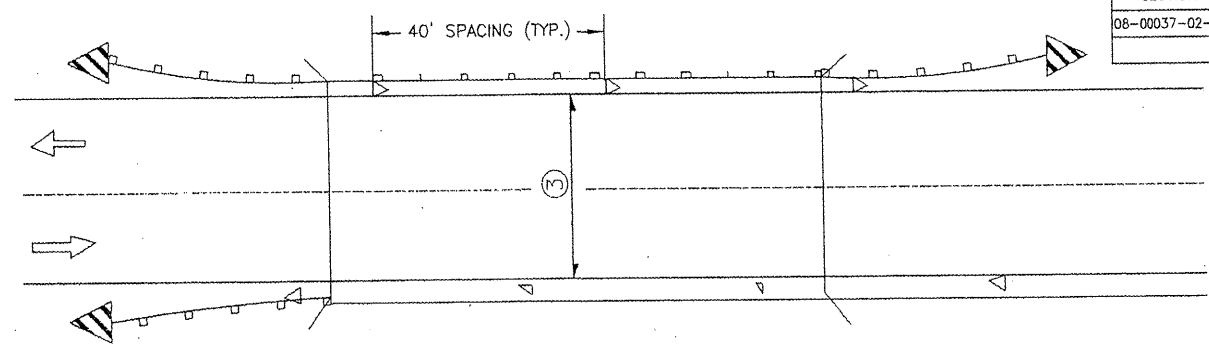


SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
08-00037-02-BR	PEORIA	21	21
ILLINOIS		CONTRACT # 89372	

**CASE I**

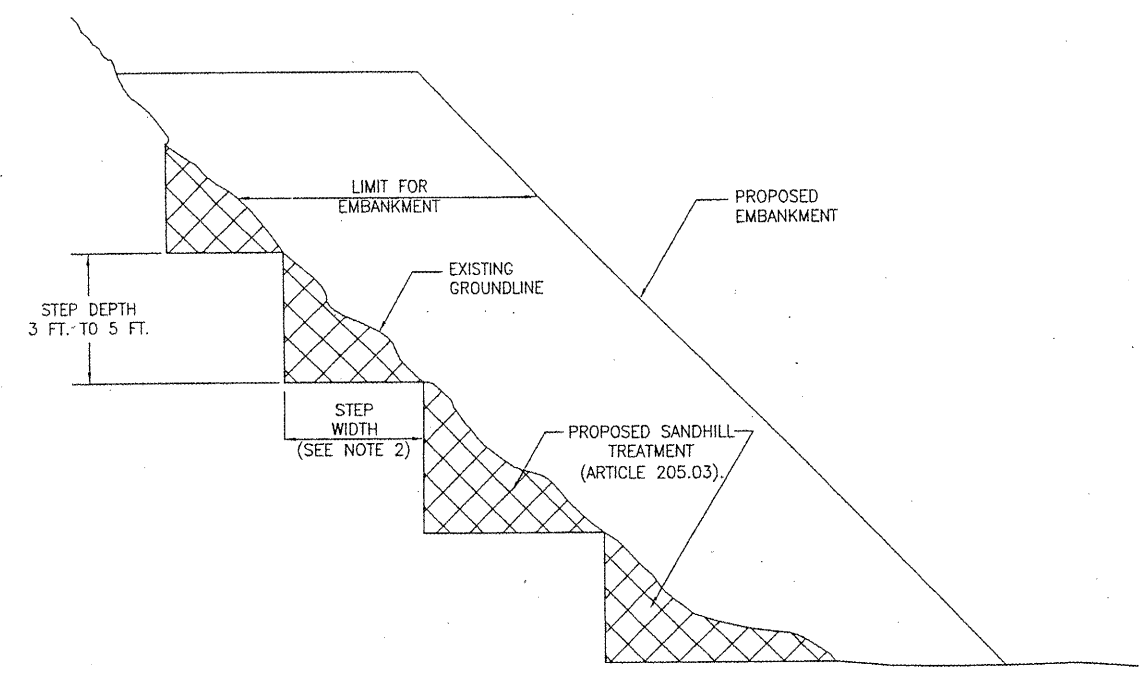


**TERMINAL MARKER DETAILS**  
Color: Black / Yellow reflectorized



- ③ Bidirectional silver/silver should be used in lieu of monodirectional silver on both sides of two-lane bridges where the pavement is less than 24" wider than the pavement approaching the bridge.
- ◁ Monodirectional silver
- ▷ Monodirectional amber
- ◁▷ Terminal Marker - Black/Yellow Left or Right as appropriate

TWO-WAY TRAFFIC  
**GUARDRAIL / BARRIER WALL / BRIDGE RAIL REFLECTORS**



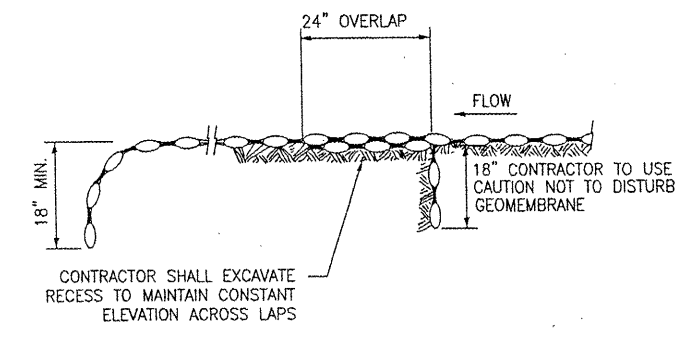
**SLOPE STEPS DETAIL**  
**TYPICAL CROSS-SECTION EMBANKMENT CONSTRUCTION ON SIDHILL**

NOT TO SCALE

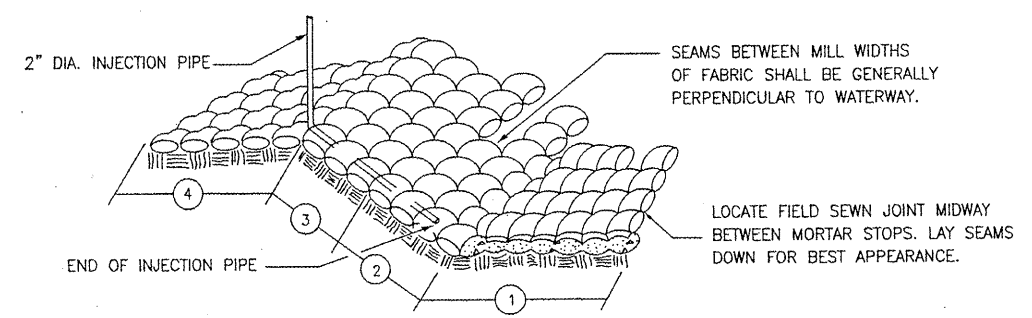
REPLACEMENT MATERIAL:  
 STANDARD EMBANKMENT (IN ACCORDANCE WITH 205 OF THE STANDARD SPECIFICATION).

**GENERAL NOTES**

1. SLOPE STEPS WILL BE REQUIRED FOR ALL 12" MINIMUM THICKNESS "SILVER FILLS" AND ON A FILLS WITH A HEIGHT OF 10'.
2. THE STEP WIDTH SHALL BE TWICE THE STEP DEPTH BUT NOT LESS THAN 6 FEET.
3. REFER TO ARTICLE 205.03 FOR EMBANKMENT TO BE CONSTRUCTED ON HILLSIDE OR SLOPES, OR IF EXISTING EMBANKMENTS ARE TO BE WIDENED.



**CUT OFF WALL DETAILS**      **TYPICAL LAP JOINTS W/ANCHOR WALL**



**INSTALLATION DETAILS**

1. IN PLACING INSERTS THROUGH FABRIC USE CARE TO AVOID BREAKING DROP STITCHES.
2. ① INDICATES SEQUENCE OF POUR.

**UNIFORM SECTION FABRIC FORMED CONCRETE MAT (USFM)**

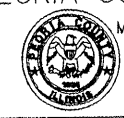
NOT TO SCALE

**GENERAL NOTES**

DIMENSIONS GIVEN WITH MINIMUM LIMITS SHALL BE ADJUSTED FOR FIELD CONDITIONS AS DIRECTED BY THE ENGINEER.  
 ALL ANCHOR WALLS ON SIDE SLOPES AND AT LAP JOINTS, AS WELL AS CUT OFF WALLS, SHALL BE INSTALLED IN TRENCHES.  
 CUT OFF WALLS SHALL BE INSTALLED AT THE UPSTREAM AND DOWNSTREAM ENDS.

**DETAILS**

PEORIA COUNTY HIGHWAY DEPT.  
 MCCULLOUGH ROAD BRIDGE #072-5704  
 6915 W. PLANK ROAD  
 PEORIA, ILLINOIS 61604



REVISIONS			
NO.	DATE	DESCRIPTION	APPROVED

DESIGNED AJS  
 DRAWN AJS, JLA  
 CHECKED EEA  
 DATE 06/10/09

