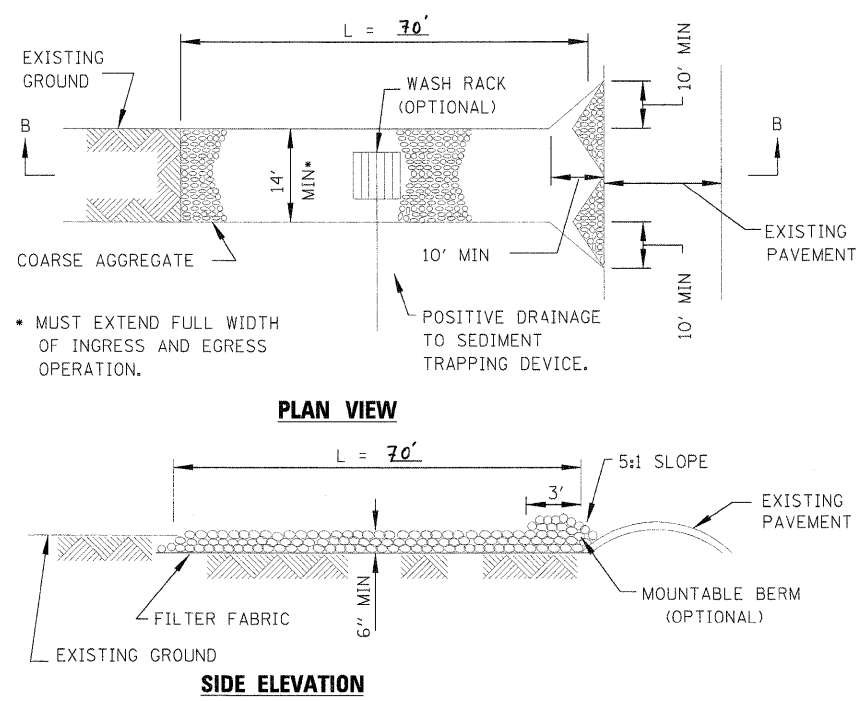


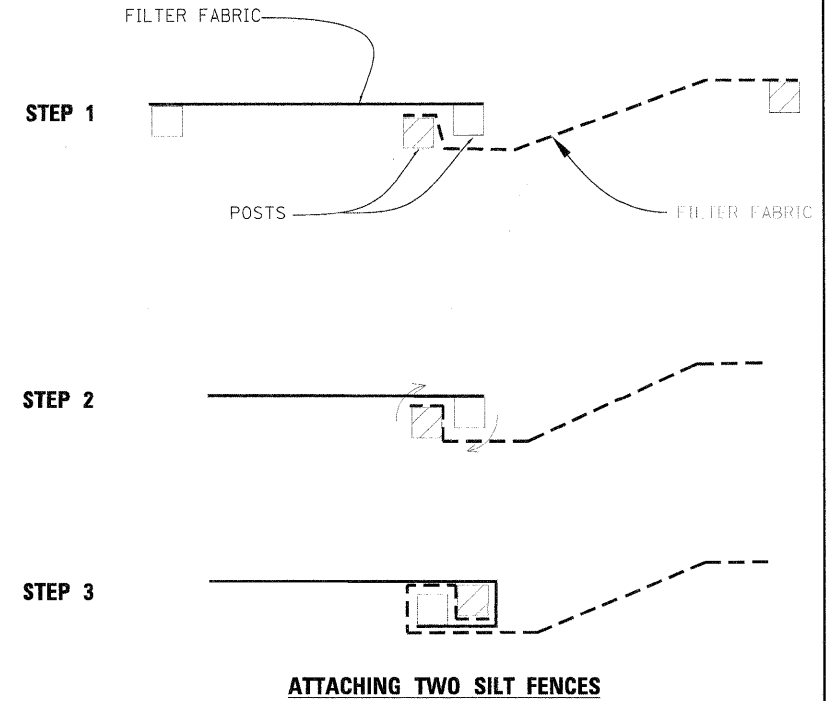
- NOTES:
1. STAPLES SHALL BE PLACED IN A DIAMOND PATTERN AT 2 PER S.Y. FOR STITCHED BLANKETS. NON-STITCHED SHALL USE 4 STAPLES PER S.Y. OF MATERIAL. THIS EQUATES TO 200 STAPLES WITH STITCHED BLANKET AND 400 STAPLES WITH NON-STITCHED BLANKET PER 100 S.Y. OF MATERIAL.
  2. STAPLE OR PUSH PIN LENGTHS SHALL BE SELECTED BASED ON SOIL TYPE AND CONDITIONS. (MINIMUM STAPLE LENGTH IS 6")
  3. EROSION CONTROL MATERIAL SHALL BE PLACED IN CONTACT WITH THE SOIL OVER A PREPARED SEEDBED.
  4. ALL ANCHOR SLOTS SHALL BE STAPLED AT APPROXIMATELY 12" INTERVALS.

**EROSION CONTROL  
BLANKET INSTALLATION DETAILS**



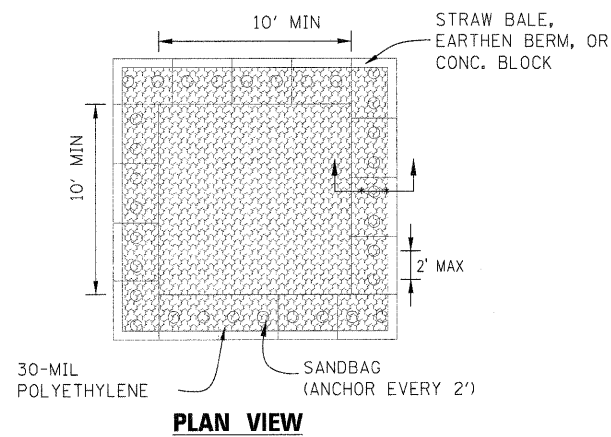
- NOTES:
1. FILTER FABRIC SHALL MEET THE REQUIREMENTS OF ARTICLE 1080.03 GRADATION 4 AND 5 OF THE STANDARD SPECIFICATIONS AND SHALL BE PLACED OVER THE CLEARED AREA PRIOR TO THE PLACING OF ROCK.
  2. ROCK OR RECLAIMED CONCRETE SHALL MEET ONE OF THE FOLLOWING IDOT COARSE AGGREGATE GRADATION, CA-1, CA-2, CA-3 OR CA-4 AND BE PLACED ACCORDING TO ARTICLE 351.07 AND APPLICABLE PORTIONS OF ARTICLE 351.09 OF THE STANDARD SPECIFICATIONS.
  3. ANY DRAINAGE FACILITIES REQUIRED BECAUSE OF WASHING SHALL BE CONSTRUCTED ACCORDING TO MANUFACTURERS SPECIFICATIONS.

**STABILIZED CONSTRUCTION  
ENTRANCE PLAN**



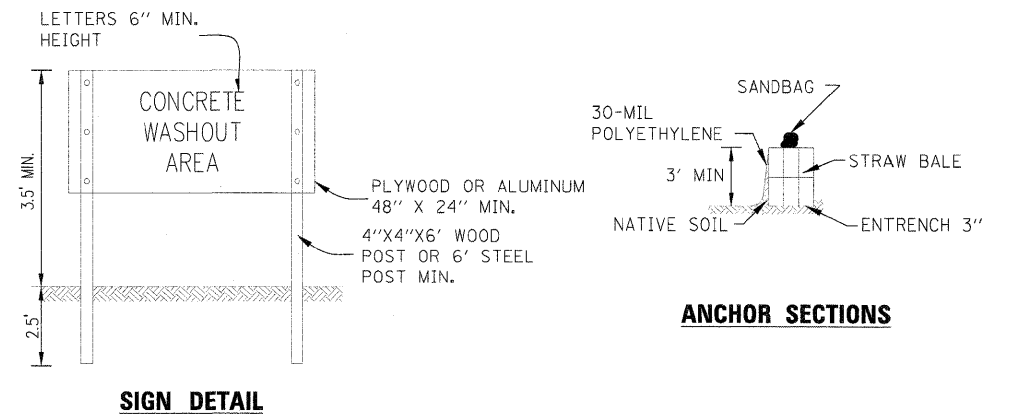
- NOTES:
1. PLACE THE END POST OF THE SECOND FENCE INSIDE THE END POST OF THE FIRST FENCE.
  2. ROTATE BOTH POSTS AT LEAST 180 DEGREES IN A CLOCKWISE DIRECTION TO CREATE A TIGHT SEAL WITH THE FABRIC MATERIAL.
  3. DRIVE BOTH POSTS A MINIMUM OF 18 INCHES INTO THE GROUND AND BURY THE FLAP.

**SILT FENCE**



- NOTES:
1. MAINTAINING TEMPORARY CONCRETE WASHOUT SHALL INCLUDE REMOVING AND DISPOSING OF HARDENED CONCRETE AND/OR SLURRY AND RETURNING THE WASHOUT TO A FUNCTIONAL CONDITION.
  2. WASHOUT SHALL BE CLEANED OR RECONSTRUCTED IN A NEW AREA ONCE WASHOUT BECOMES TWO-THIRDS FULL.

**TEMPORARY CONCRETE WASHOUT**



TITLE NAME =	USER NAME = MWH	DESIGNED - DPA	REVISED -
C-19; ERO DET 2.00H		DRAWN - MWH	REVISED -
	PLOT SCALE = AS SHOWN	CHECKED - DPA	REVISED -
	PLOT DATE = 11/05/2010	DATE - 11/04/10	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

NORTHERN ILLINOIS UNIVERSITY  
FAR WEST CAMPUS EXPANSION  
EROSION CONTROL DETAILS

SCALE: AS SHOWN SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE. 567	SECTION 06-00002-00-PV	COUNTY DEKALB	TOTAL SHEETS 148	SHEET NO. 77
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 87476	