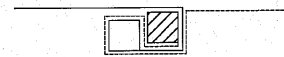


Place end-post (stake) of first silt fence adjacent to end-post (stake) of second silt fence with fabric positioned as shown.

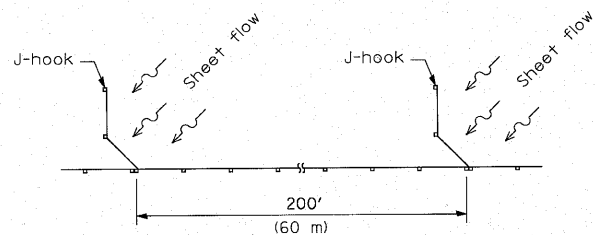
**STEP 1**



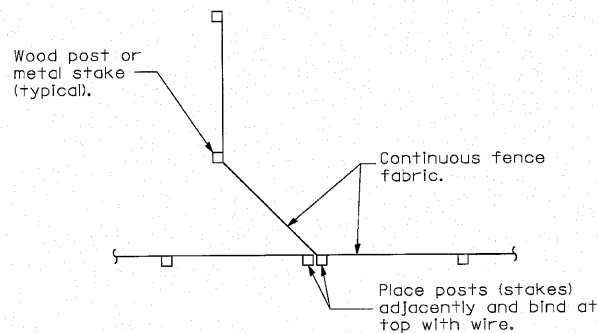
Rotate posts (stakes) together, 180° clockwise and drive both posts (stakes) 18 (450) into ground.

**STEP 2**

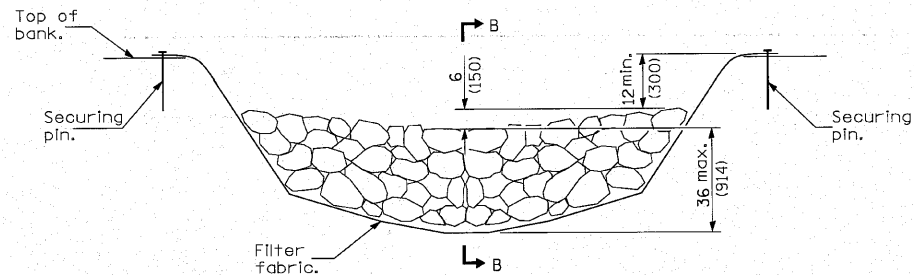
**ATTACHING TWO SILT FILTER FENCES**  
(Not applicable for J-hooks)



**SILT FILTER J-HOOK PLACEMENT**

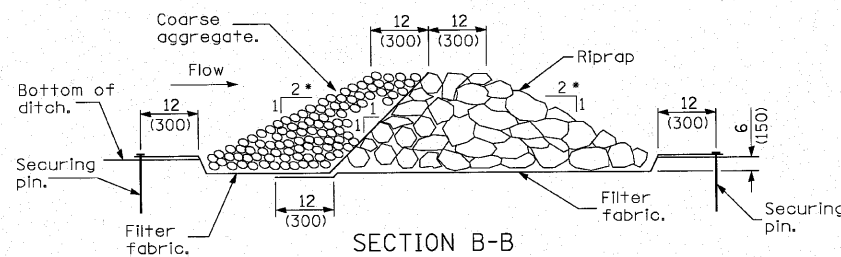


**J-HOOK**



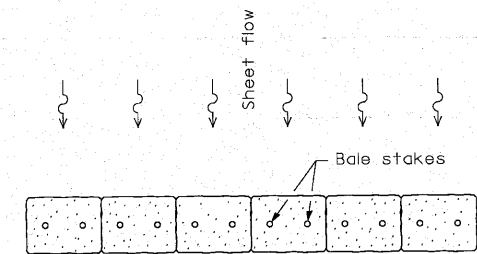
**ELEVATION**

When the ditch check is within the clear zone and the road is open to traffic, the traffic approach slope of the aggregate shall be 1:4 (V:H).

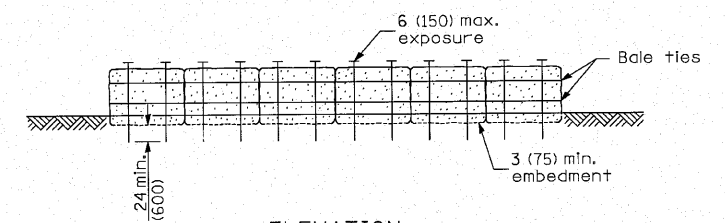


**SECTION B-B**

**AGGREGATE DITCH CHECK**

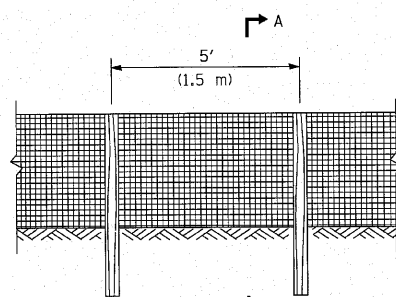


**PLAN**



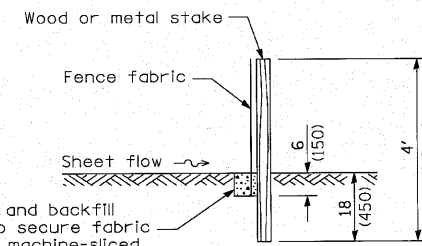
**ELEVATION**

**HAY OR STRAW BALES AS A PERIMETER EROSION BARRIER**



**ELEVATION**

**SILT FILTER FENCE AS A PERIMETER EROSION BARRIER**



**SECTION A-A**

Excavate and backfill trench to secure fabric when not machine-sliced.

**GENERAL NOTES**

The installation details and dimensions shown for perimeter erosion barriers shall also apply for inlet and pipe protection.

All dimensions are in inches (millimeters) unless otherwise shown.

FILE NAME =	USER NAME = #USER#	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>FAU ROUTE 3537 - US ROUTE 20 (LAKE STREET) EROSION AND SEDIMENT CONTROL PLANS</b>			F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
#FILE#		DRAWN -	REVISED -		SCALE: NONE	SHEET NO. 4 OF 4 SHEETS	STA. --- TO STA. ---	3537	(4Y & 22-3)R-2	DUPAGE	284	91
	PLOT SCALE = #SCALE#	CHECKED -	REVISED -					CONTRACT NO. 62093				
	PLOT DATE = #DATE#	DATE -	REVISED -					ILLINOIS FED. AID PROJECT				