

FHWA REGION NO.	STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
7	KANSAS	472-83084	2000	25	58

LEGEND OF TEMPORARY
SLOPE SILT CONTROL METHODS

- Silt Fence Barrier
—□—□—□—□— Straw or Hay Bale Barrier

INSTALLATION NOTES

STRAW OR HAY BALES:

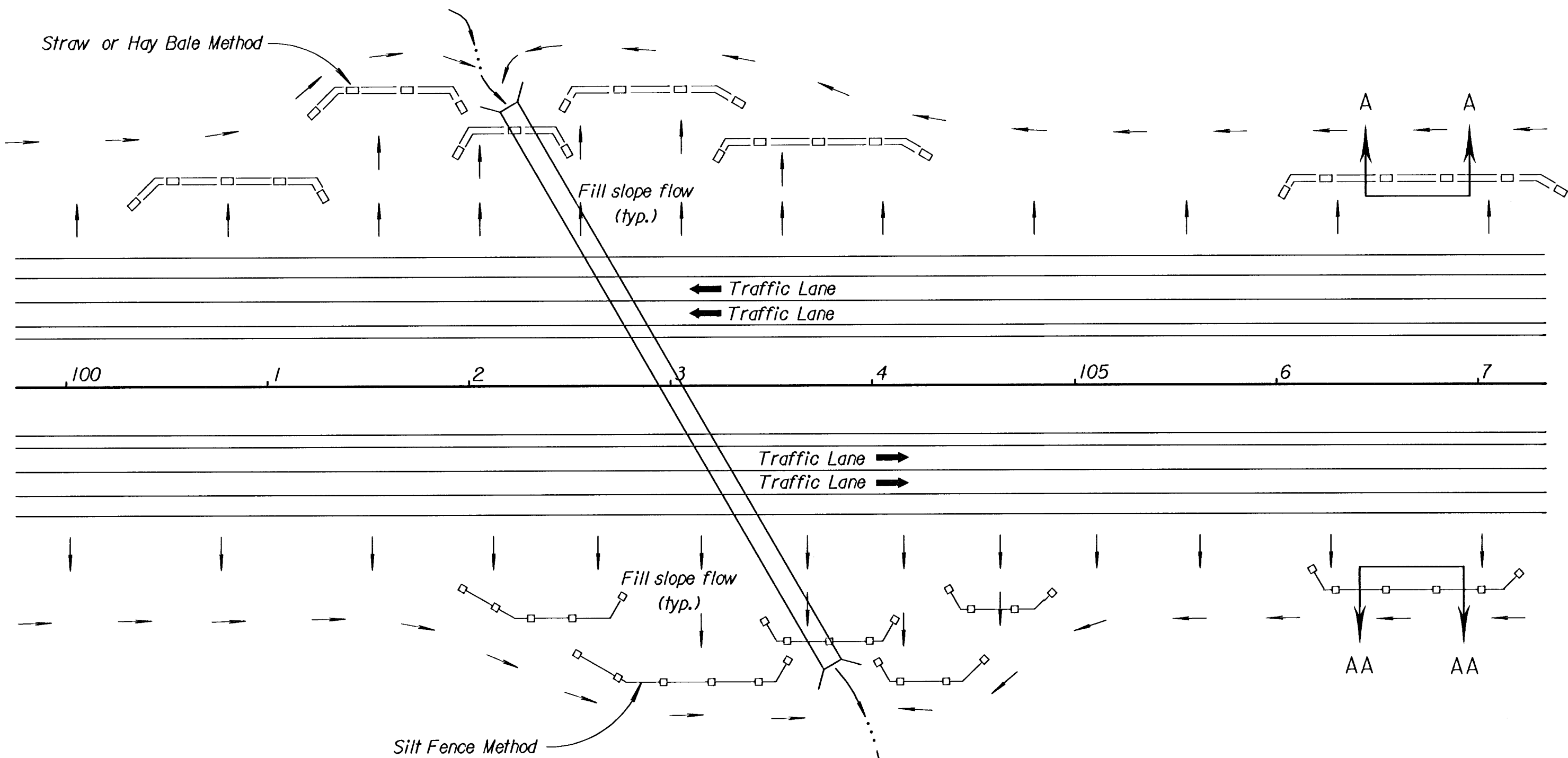
1. Place Bales tightly together, with loose straw or hay wedged between Bales to close off any openings.
2. Wood Stakes shall be 2" x 2" (nom.) x 4'-0" long (min.)
3. Refer to plan sheets to estimate the linear footage of Bales required.
4. Use only twine to bind bales. The use of wire binding is prohibited because it does not readily biodegrade.

SILT FENCE:

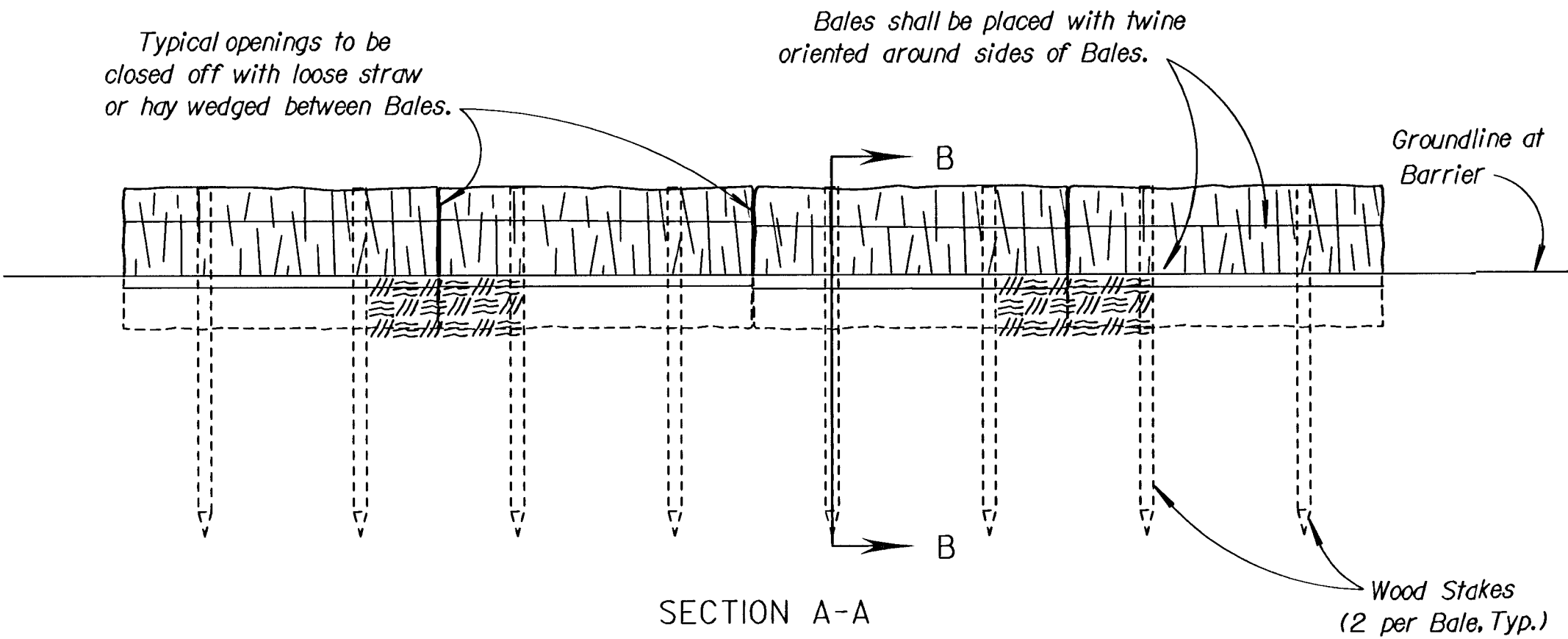
1. Wood Stakes shall be 2" x 2" (nom.) x 4'-0" (min.) long.
2. Attach Fence Fabric to wood stakes with staples, wire, or nails.
3. Refer to plan sheets to estimate the linear footage of Silt Fence required.

GENERAL NOTES

- 1) The usage of Straw or Hay Bales or Silt Fence is at the option of the Contractor. The symbols shown in the Typical Plan shall in no way be interpreted nor implied as to the usage of Slope Barrier Types.
- 2) The slope barriers shall be placed along contour lines, with a short section turned upgrade at each end of the barrier.
- 3) At culverts, the Straw or Hay Bales or Silt Fence shall be placed over the culvert, not through the streambed flowline.



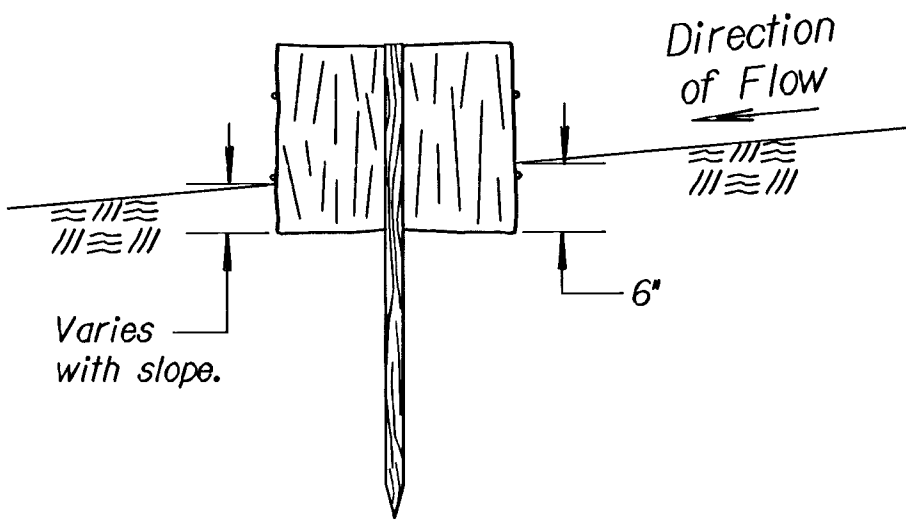
TYPICAL PLAN
NO SCALE



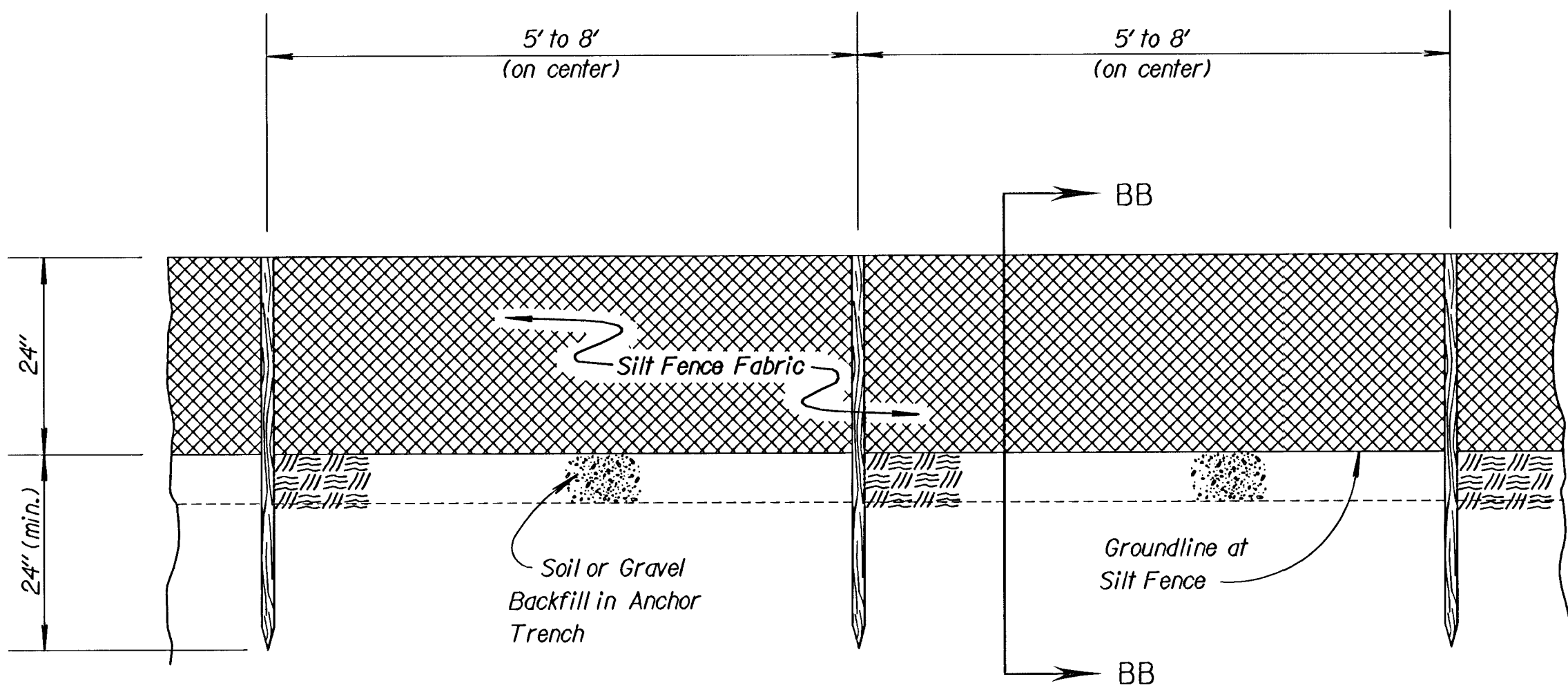
SECTION A-A

STRAW BALE SLOPE BARRIER

NO SCALE



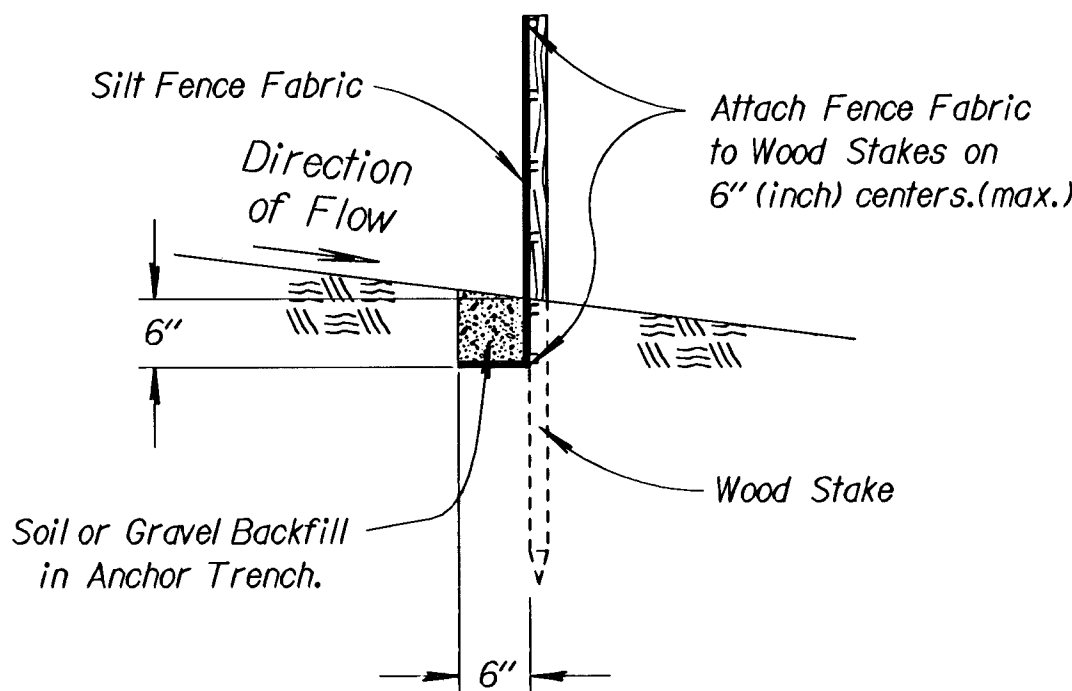
SECTION B-B



SECTION AA-AA

SILT FENCE SLOPE BARRIER

NO SCALE



SECTION BB-BB

3					
2					
1	3/13/97	Revised Silt Fence Stake Length	WCL	RDR	
NO.	DATE	REVISIONS	BY	APP'D	
KANSAS DEPARTMENT OF TRANSPORTATION					
TEMPORARY PROJECT WATER POLLUTION CONTROL					
STRAW OR HAY BALE SLOPE BARRIERS					
SILT FENCE SLOPE BARRIERS					
LA852D					
F.H.W.A. APPROVAL 4/02/97 APP'D Richard D. Ross					
DESIGNED	WCL	DETAILED	DEL	QUANTITIES	TRACED
DESIGN CK.	RDR	DETAIL CK.	WCL	QUAN. CK.	TRACE CK.

Drawn By : \$\$\$\$USERNAVE\$\$\$
DGN File : \$\$\$\$DGN\$SPEC\$\$\$\$\$ View= PLOT 1
Plotted : \$\$\$\$SYTIME\$\$\$\$\$