

FHWA REGION NO.	STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
7	KANSAS	STP-N012(901)	1999	68	131

LEGEND OF TEMPORARY
SLOPE SILT CONTROL METHODS

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

INSTALLATION NOTES

STRAW OR HAY BALES:

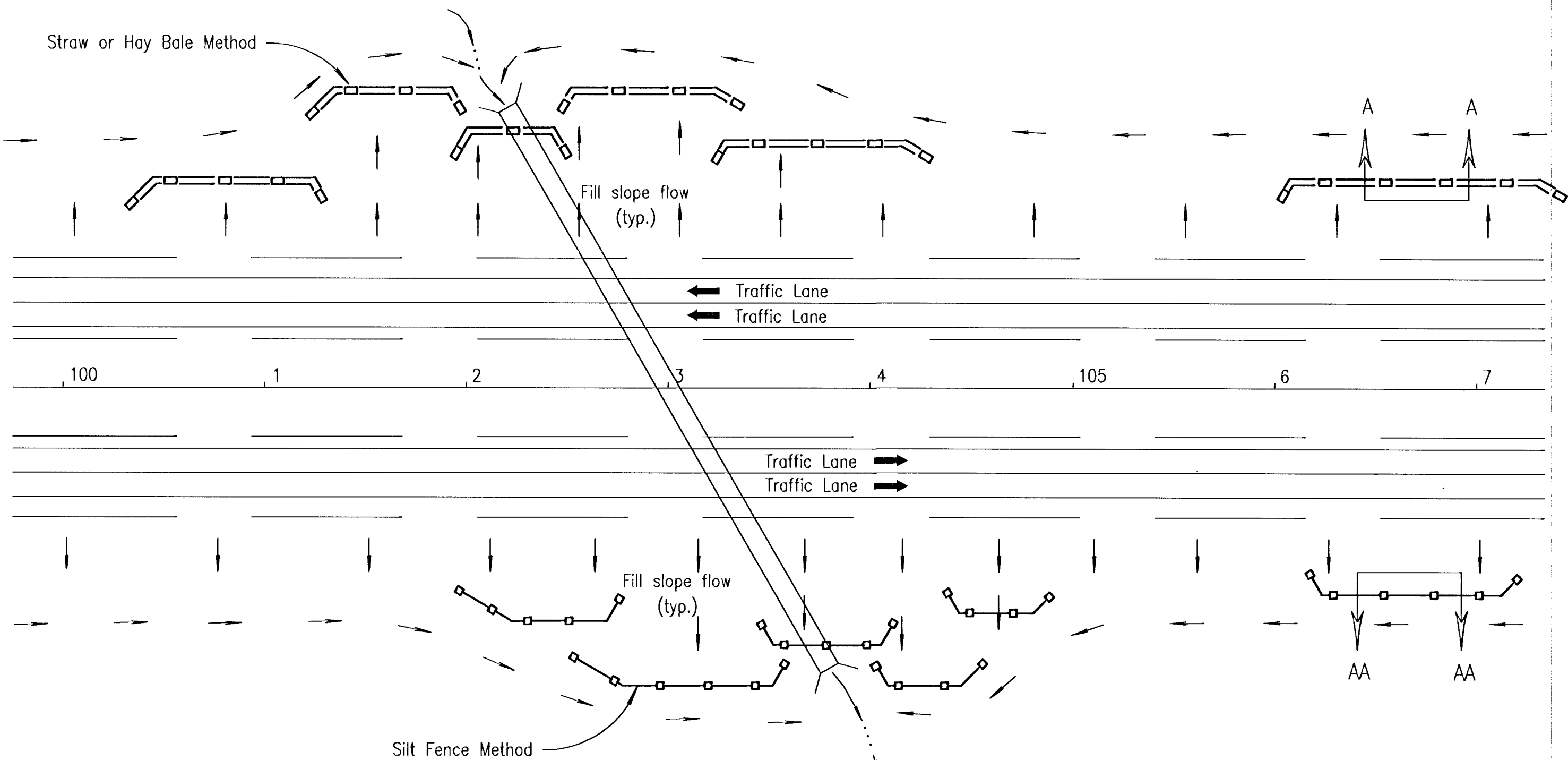
1. Place Bales tightly together, with loose straw or hay wedged between Bales to close off any openings.
2. Wood Stakes shall be 50 mm x 50 mm (nom.) x 1 200 mm long (min.)
3. Refer to plan sheets to estimate the linear footage of Bales required.
4. Use only twine to bind bales. The use of wire binding is prohibited because it does not readily biodegrade.

SILT FENCE:

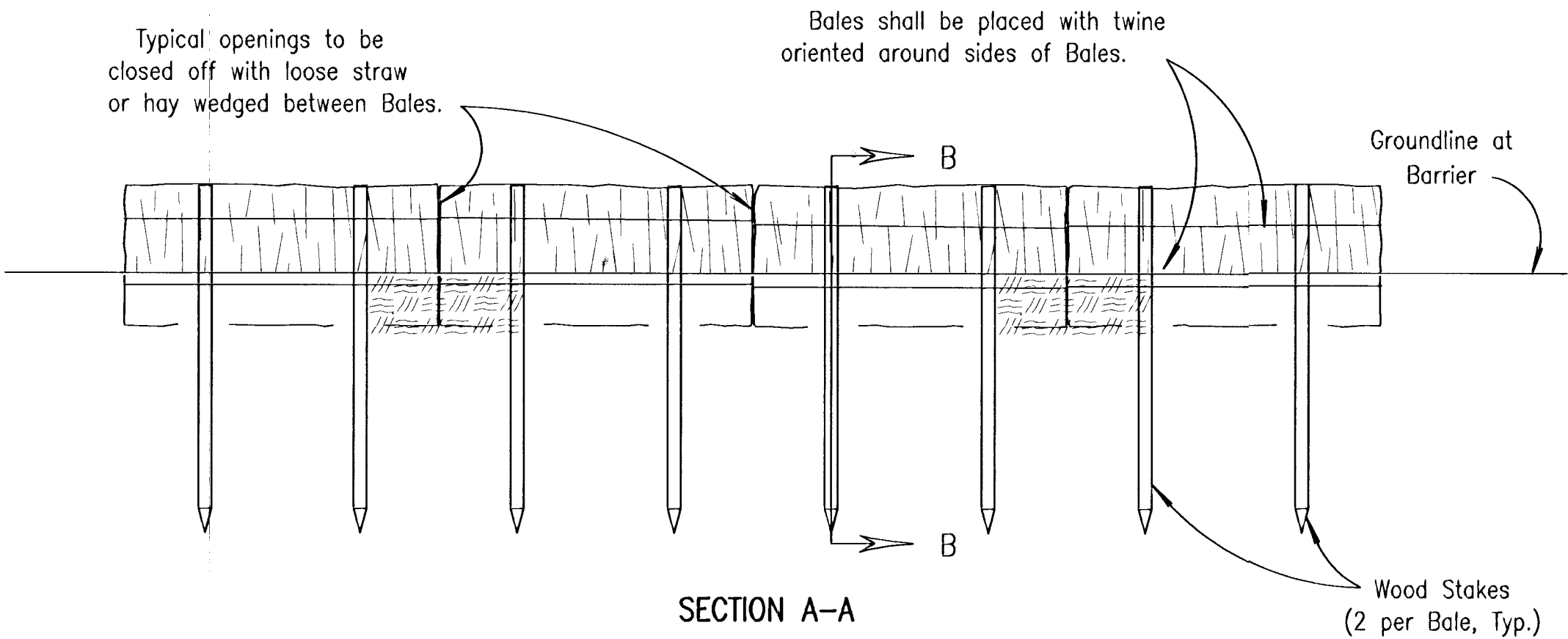
1. Wood Stakes shall be 50 mm x 50 mm (nom.) x 1 200 mm long (min.)
2. Attach Fence Fabric to wood stakes with staples, wire, or nails.
3. Refer to plan sheets to estimate the linear footage of Silt Fence required.

GENERAL NOTES

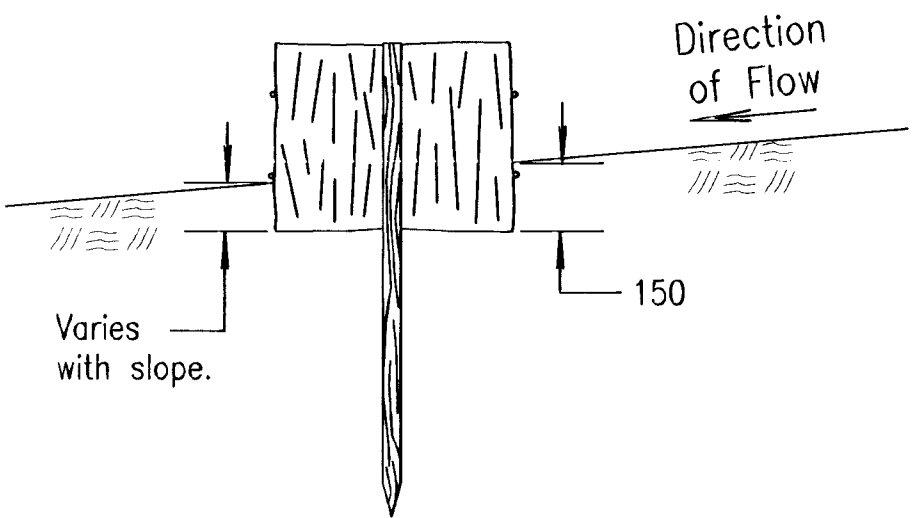
- 1) The usage of Straw or Hay Bales or Silt Fence is at the option of the Contractor. The symbols shown in the Typical Plan shall in no way be interpreted nor implied as to the usage of Slope Barrier Types.
- 2) The slope barriers shall be placed along contour lines, with a short section turned upgrade 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.



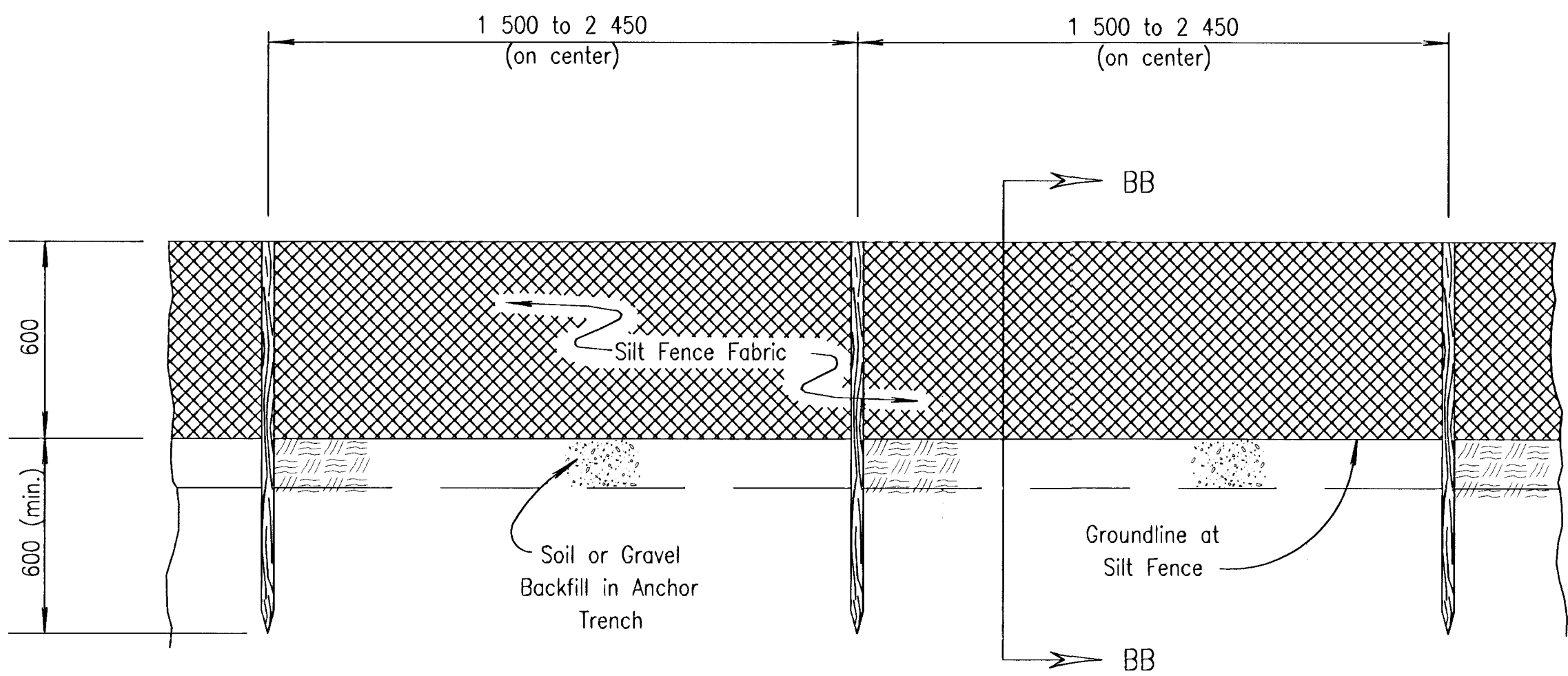
TYPICAL PLAN
NO SCALE



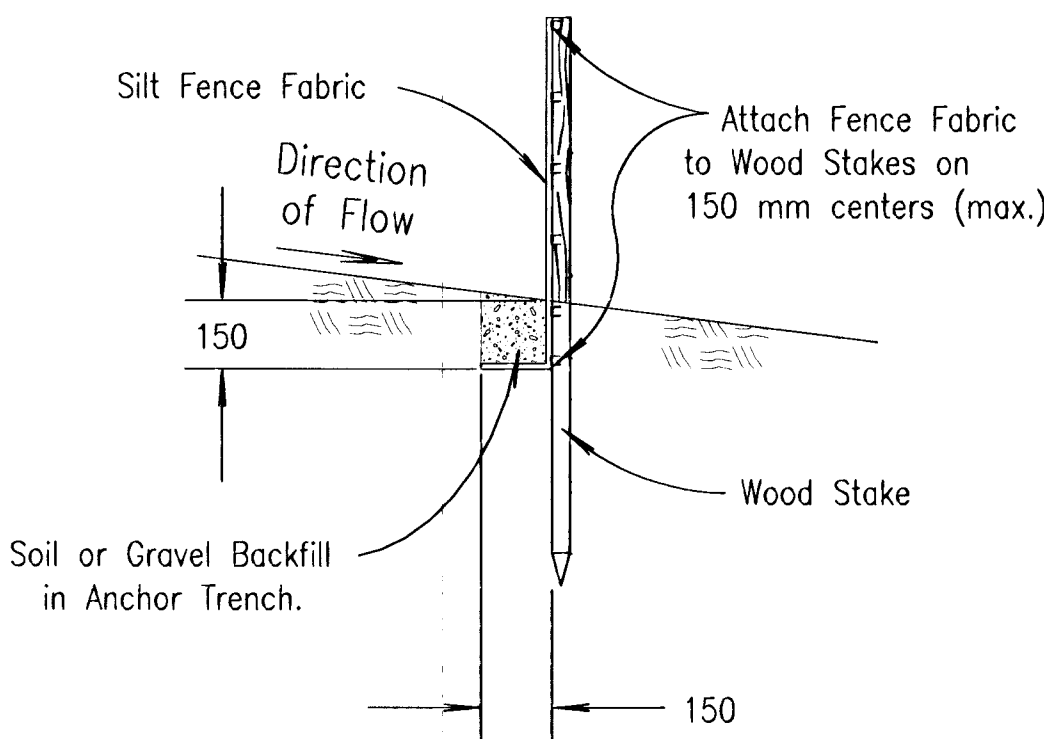
SECTION A-A
STRAW BALE SLOPE BARRIER
NO SCALE



SECTION B-B



SECTION AA-AA
SILT FENCE SLOPE BARRIER
NO SCALE



SECTION BB-BB

3				
2	3/17/97	Revise Silt Fence Stake Length	WCL	RDR
1	7-5-95	Convert to SI	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 SI			68 OF 131	
F.H.W.A. APPROVAL				
DESIGNED	WCL	4/02/97	APP'D	Richard D. Ross
DESIGN CK.	RDR	DETAIL CK.	WCL	QUANTITIES
				TRACED
				BY
				APP'D
				WCL