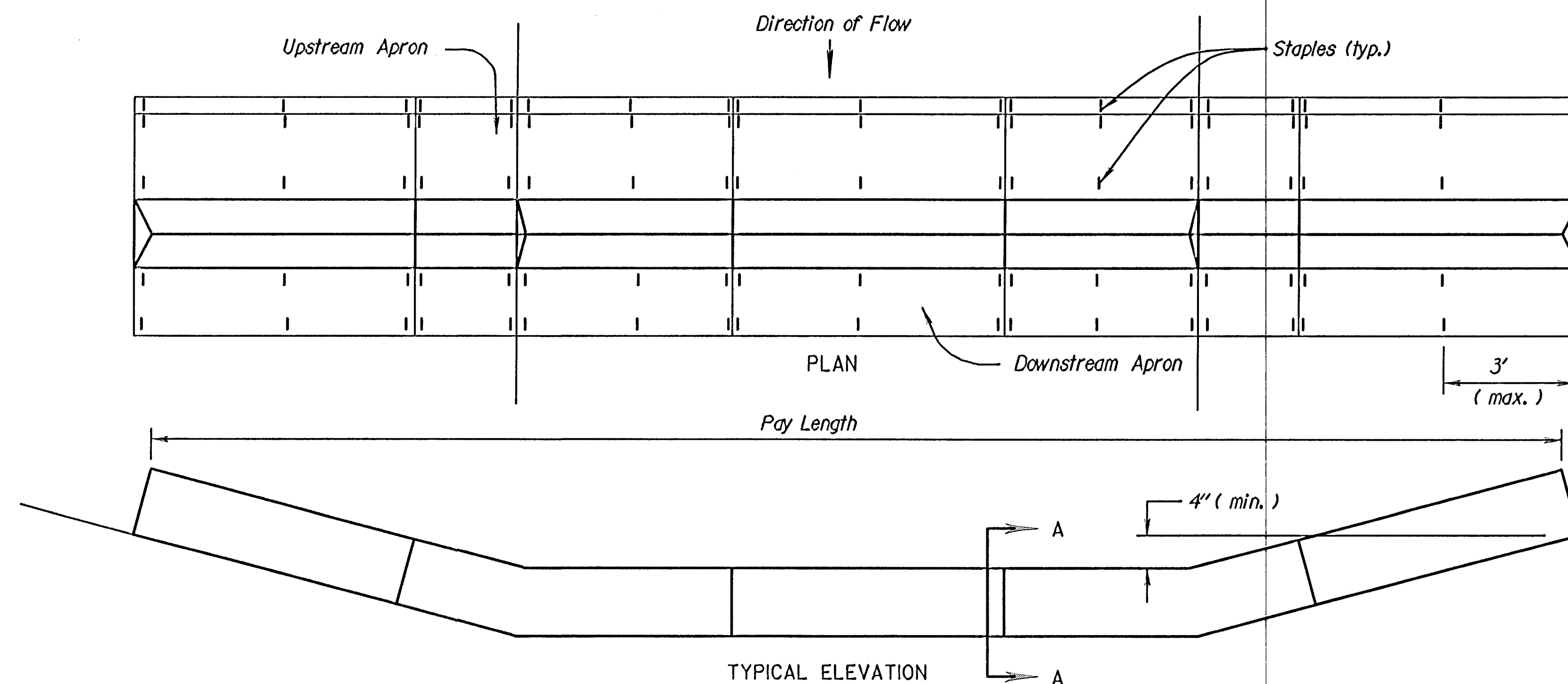
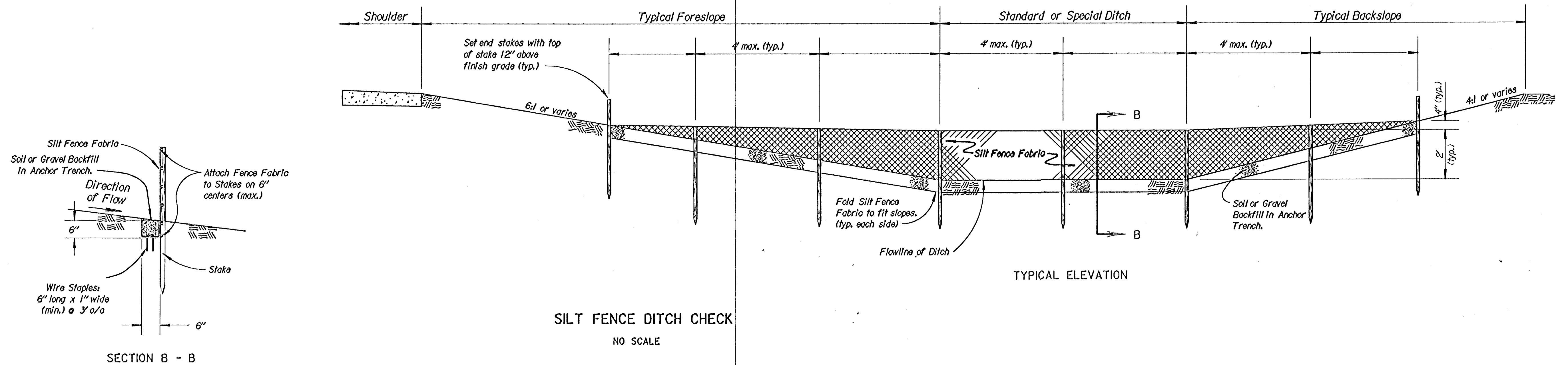
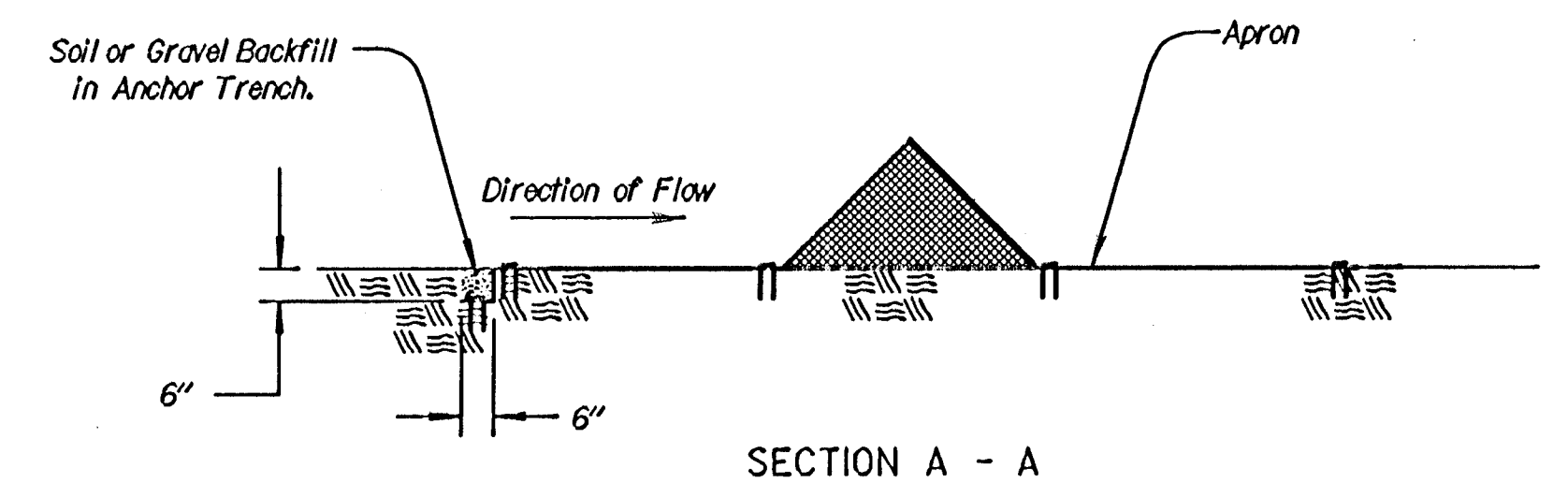


FHWA REGION NO.	STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
7	KANSAS			20	36

- SILT FENCE:**
- Stakes shall be 4' (min.) long and of one of the following materials:
 - Hardwood - 1 3/16" x 1 3/16";
 - Southern Pine (No. 2) - 2 5/8" x 2 5/8";
 - Steel U, T, L, or C Section - 1.33 lbs. per 1'-0", or
 - Synthetic - same strength as wood stakes.
 - Attach fence fabric to stakes with staples, wire or nails.
 - Refer to plan sheets to estimate the length of Silt Fence required.
 - Use support fencing when tributary area is greater than 2.4 acres or when ditch gradient is greater than 2 percent.



- TRIANGULAR SILT DIKE NOTES**
- Place Triangular Silt Dike sections tightly together, with apron material overlapping end-to-end by 6".
 - Wire Staples shall be 6" long by 1" wide, minimum.
 - Use as many Triangular Silt Dike sections as necessary to insure water does not flow around end of ditch check.



NO.	DATE	REVISIONS	BY	APP'D
3				
2				
1				
1				

KANSAS DEPARTMENT OF TRANSPORTATION
TEMPORARY EROSION AND POLLUTION CONTROL
SILT FENCE DITCH CHECKS
TRIANGULAR SILT DIKE DITCH CHECKS
LA852F 20/36

F.H.W.A. APPROVAL	5/20/93	APP'D	Richard D. Rose
DESIGNED	WCL	DETAILED	WCL
DESIGN CK.	ROR	DETAIL CK.	ROR
		QUANTITIES	TRACE CK. ROR

Drawn By: JSS/SEWAL/ESS
DWG File: *****SILT FENCE DITCH CHECKS.DWG
Plotted: *****SILT FENCE DITCH CHECKS.DWG View: PLOT 1