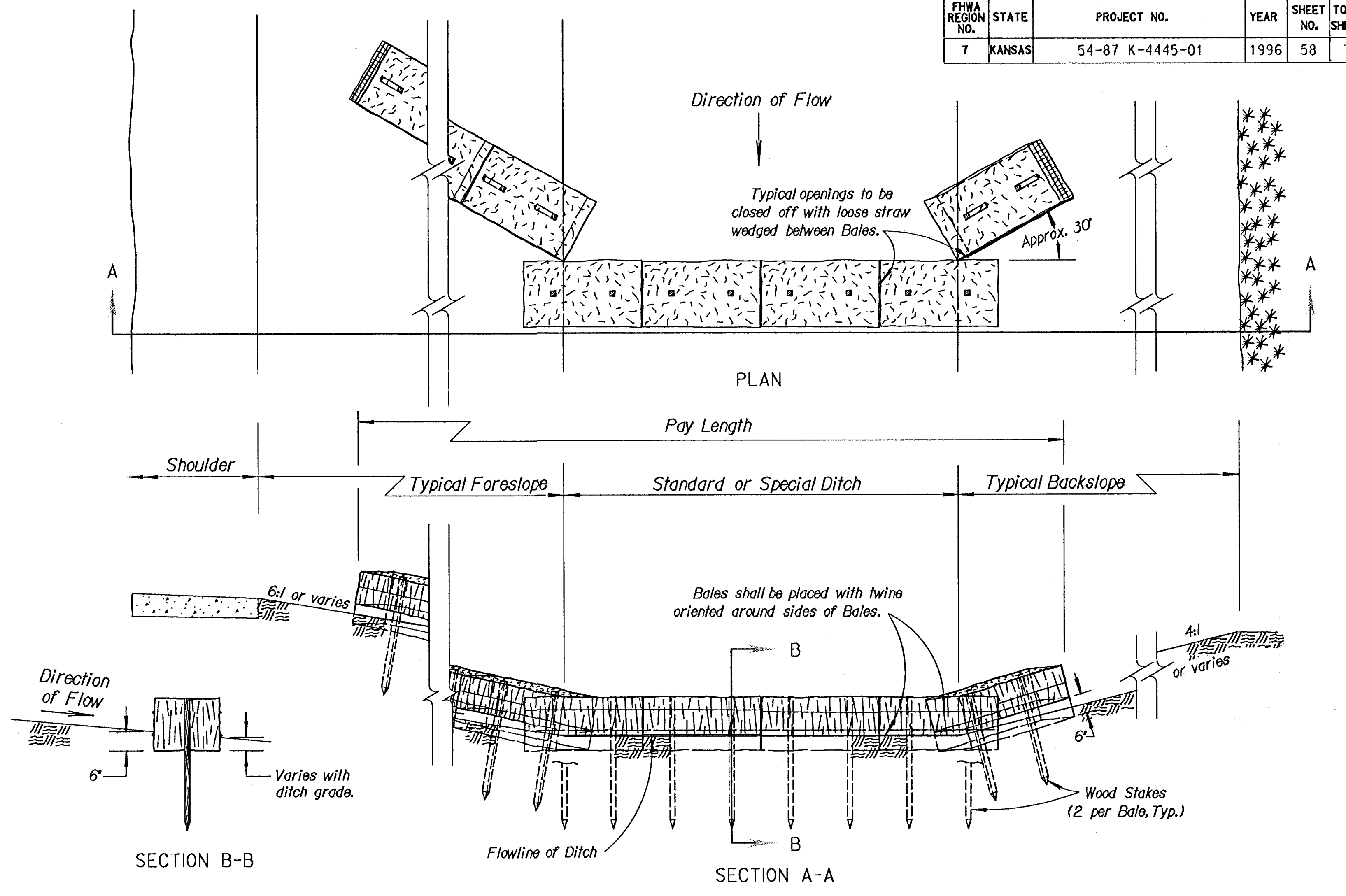


LEGEND OF TEMPORARY DITCH SILT CONTROL METHODS

	Silt Fence Ditch Check
	Straw or Hay Bale Ditch Check

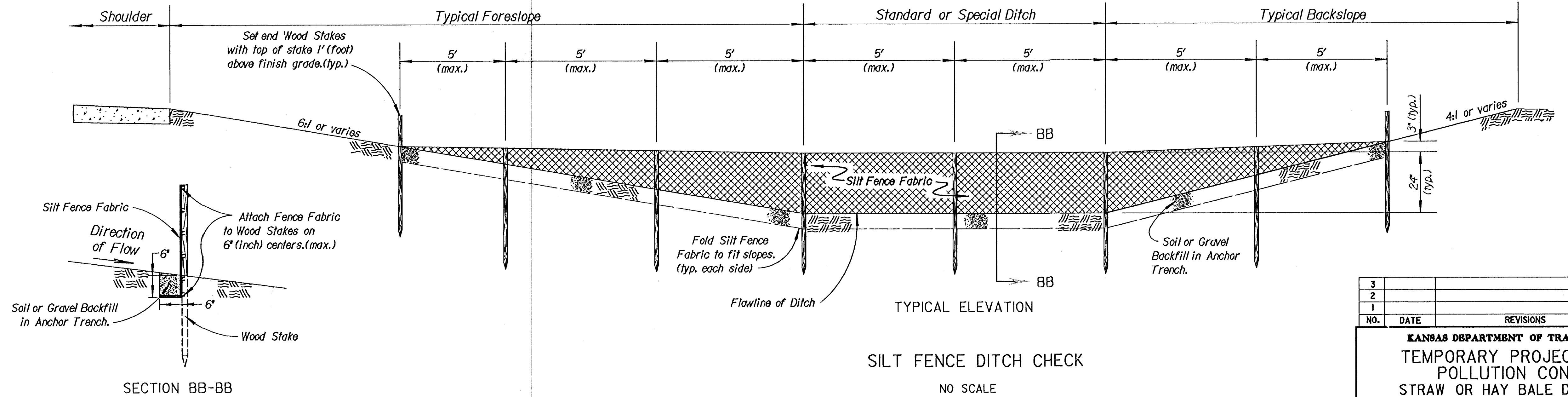
NOTE: The usage of Straw or Hay Bales or Silt Fence is at the option of the Engineer. The symbols shown in the Typical Plan shall in no way be interpreted nor implied as to the usage of Ditch Check Types.

- GENERAL NOTES
- STRAW OR HAY BALE NOTES:**
- Place Bales tightly together, with loose straw or hay wedged between Bales to close off any openings.
  - Wood Stakes shall be 2" x 2" (nom.) x 4'-0" long (min.)
  - Use as many Bales as necessary to completely block the entire width of ditch flowline, with excess Bale length cut into fore and back slopes.
  - Use as many Bales as necessary on fore and back slopes to insure water does not flow around barrier.
  - Use only twine to bind bales. The use of wire binding is prohibited because it does not readily biodegrade.
- SILT FENCE NOTES:**
- Wood Stakes shall be 2" x 2" (nom.) x 5'-0" long (min.)
  - Attach Fence Fabric to wood stakes with staples, wire, or nails.
  - Use as many wood stakes as necessary to achieve a maximum spacing of 5' across ditch cross section.



TEMPORARY DITCH CHECK SPACING

DITCH SLOPE (%)	SPACING INTERVAL (F.T.)
1.0	200
1.5	133
2.0	100
2.5	80
3.0	66
3.5	57
4.0	50
4.5	44
5.0	40
5.5	38
6.0	35
6.5	30
7.0	28
7.5	26
8.0	25
8.5	23
9.0	22
9.5	21
10.0	20



NOTE: For clarity of details, this view has been enlarged 1/2 times.

3				
2				
1				
NO.	DATE	REVISIONS	BY	APP'D
KANSAS DEPARTMENT OF TRANSPORTATION				
TEMPORARY PROJECT WATER POLLUTION CONTROL				
STRAW OR HAY BALE DITCH CHECKS				
SILT FENCE DITCH CHECKS				
LA852E				
DESIGNED	WCL	DESIGNED	DEL	QUANTITIES
TRACED	CK.	WCL	QUAN.	CK.
DESIGN	CK.	RDR	DETAIL	CK.
WCL				

Design File: I:\5590\phases\contract\LA852E.dgn  
 Plotted on: 05-JUN-1996  
 Plot Scale: 1/8"=1'-0"  
 Pen Table: I:\5590\phases\contract\pen.tbl