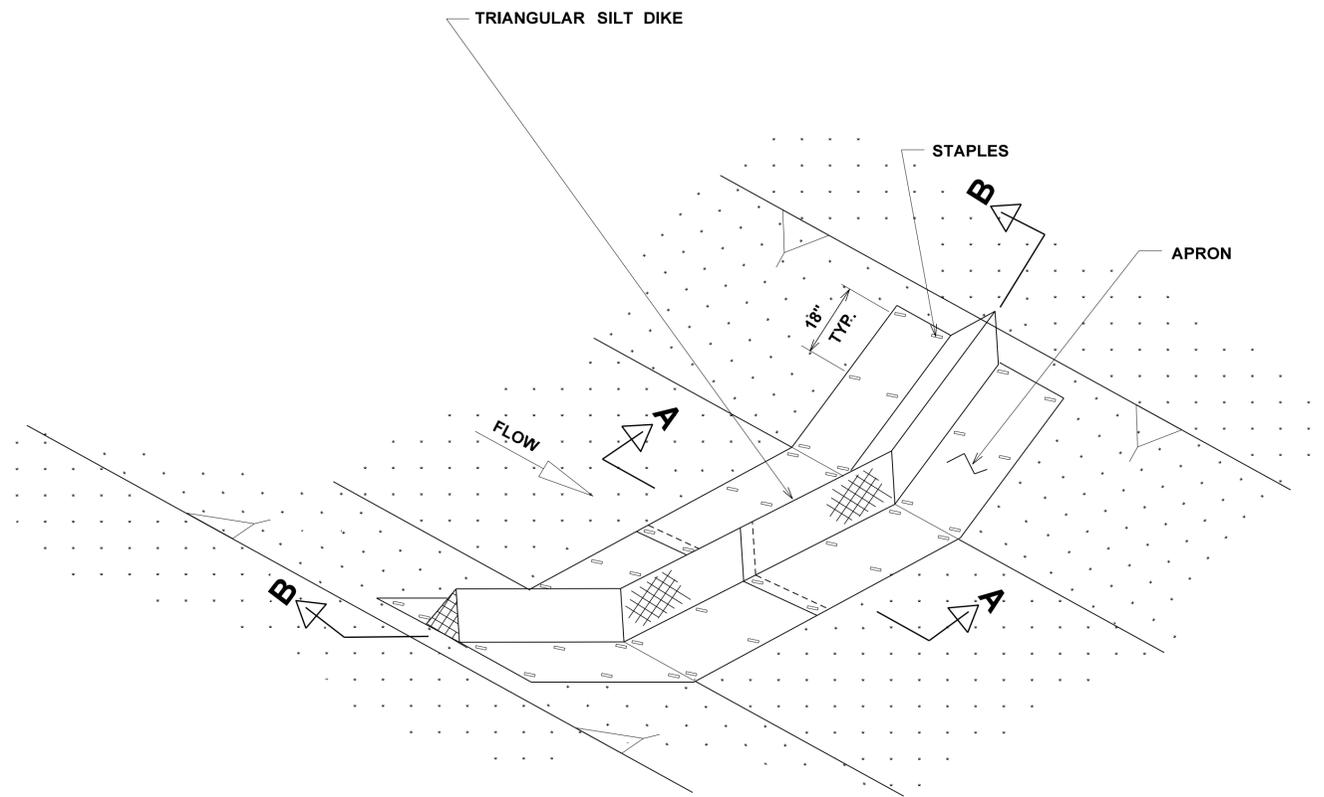


STATE	PROJECT NO.
MISS.	

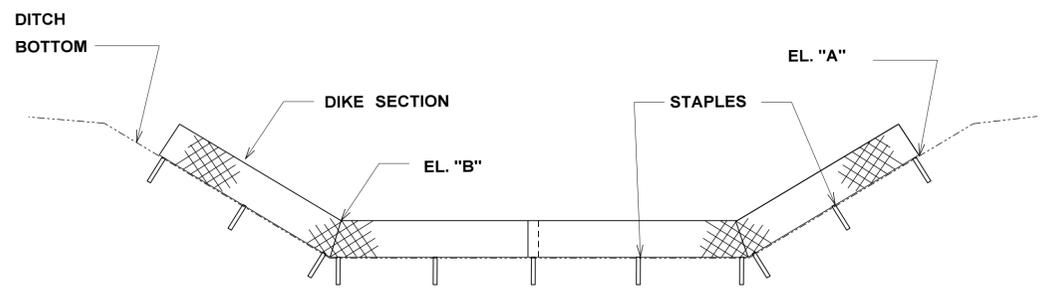


SILT DIKE DITCH CHECK SELECTION GUIDELINES

SILT DIKES CAN BE USED IN DITCHES WITH CONCENTRATED FLOWS WITHIN THE CLEAR ZONE WHERE RIPRAP CAN NOT BE USED.

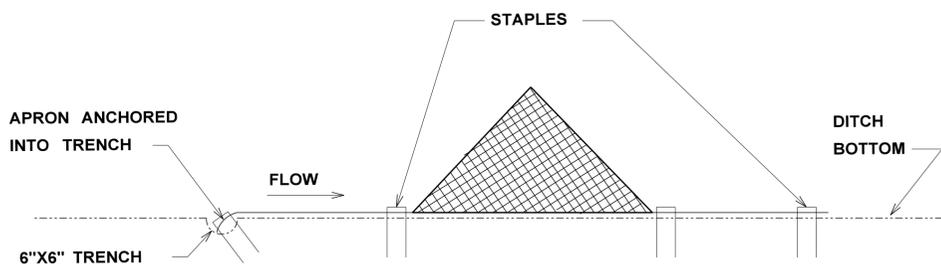
PLAN VIEW

- NOTE:**
1. MINIMUM RECOMMENDED PLACEMENT INTERVAL BETWEEN SILT DIKE DITCH CHECK IS 100' UNLESS SHOWN OTHERWISE ON THE PLANS OR EROSION CONTROL PLAN APPROVED BY THE ENGINEER. SEE SPACING GUIDANCE ON ECD-4
 2. INSTALLATION SHALL BE IN ACCORDANCE WITH MANUFACTURERS RECOMMENDATIONS.



POINT "A" MUST BE HIGHER THAN POINT "B" TO ENSURE THAT WATER FLOWS OVER THE DIKE AND NOT AROUND THE ENDS

SECTION B-B



NOTE: STAPLES SHALL BE PLACED WHERE THE UNITS OVERLAP AND IN THE CENTER OF THE UNIT

SECTION A-A

SILT DIKE INSTALLATION FOR ROADWAY DITCHES

10/5/2015 11:48 AM ECD-7.DGN MISSISSIPPI DEPARTMENT OF TRANSPORTATION ROADWAY PLAN DIVISION

MISSISSIPPI DEPARTMENT OF TRANSPORTATION		PRELIMINARY NOT FOR CONSTRUCTION
DETAILS OF EROSION CONTROL SILT DIKE DITCH CHECK		
COUNTY:		WORKING NUMBER
PROJ. NUM.:		ECD-7
DATE	FILENAME: ECD-7.DGN	SHEET NUMBER
DESIGN TEAM	CHECKED	DATE 9/29/15
		\$PG\$