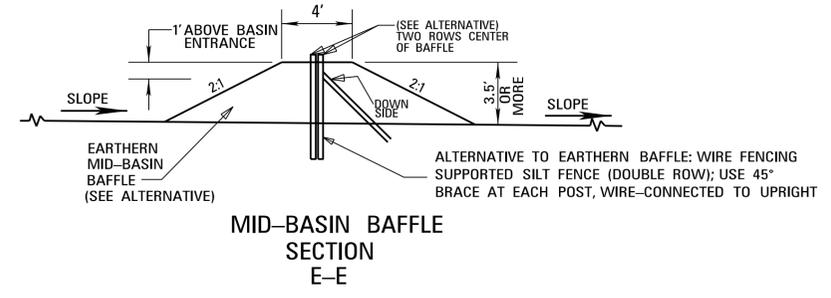
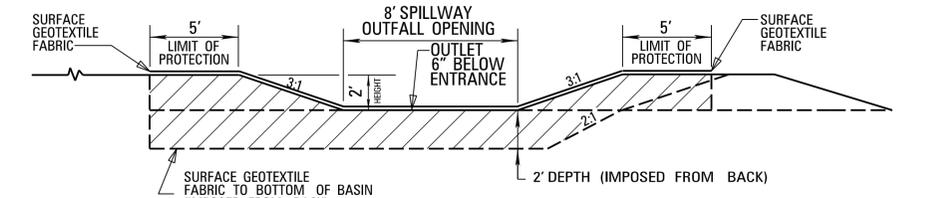
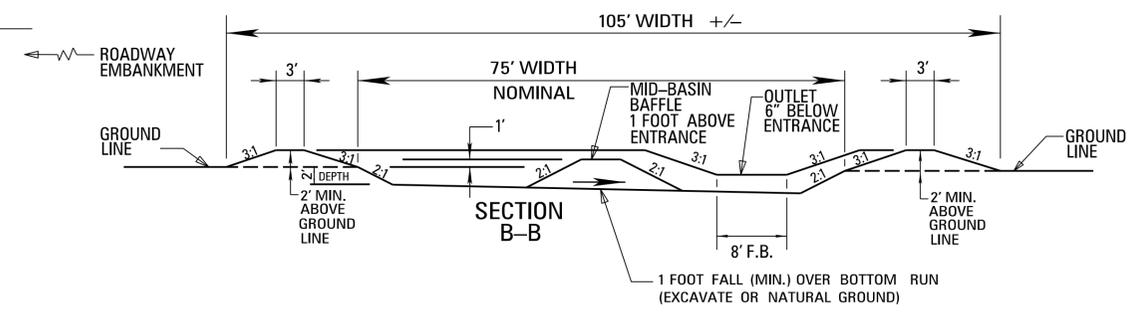
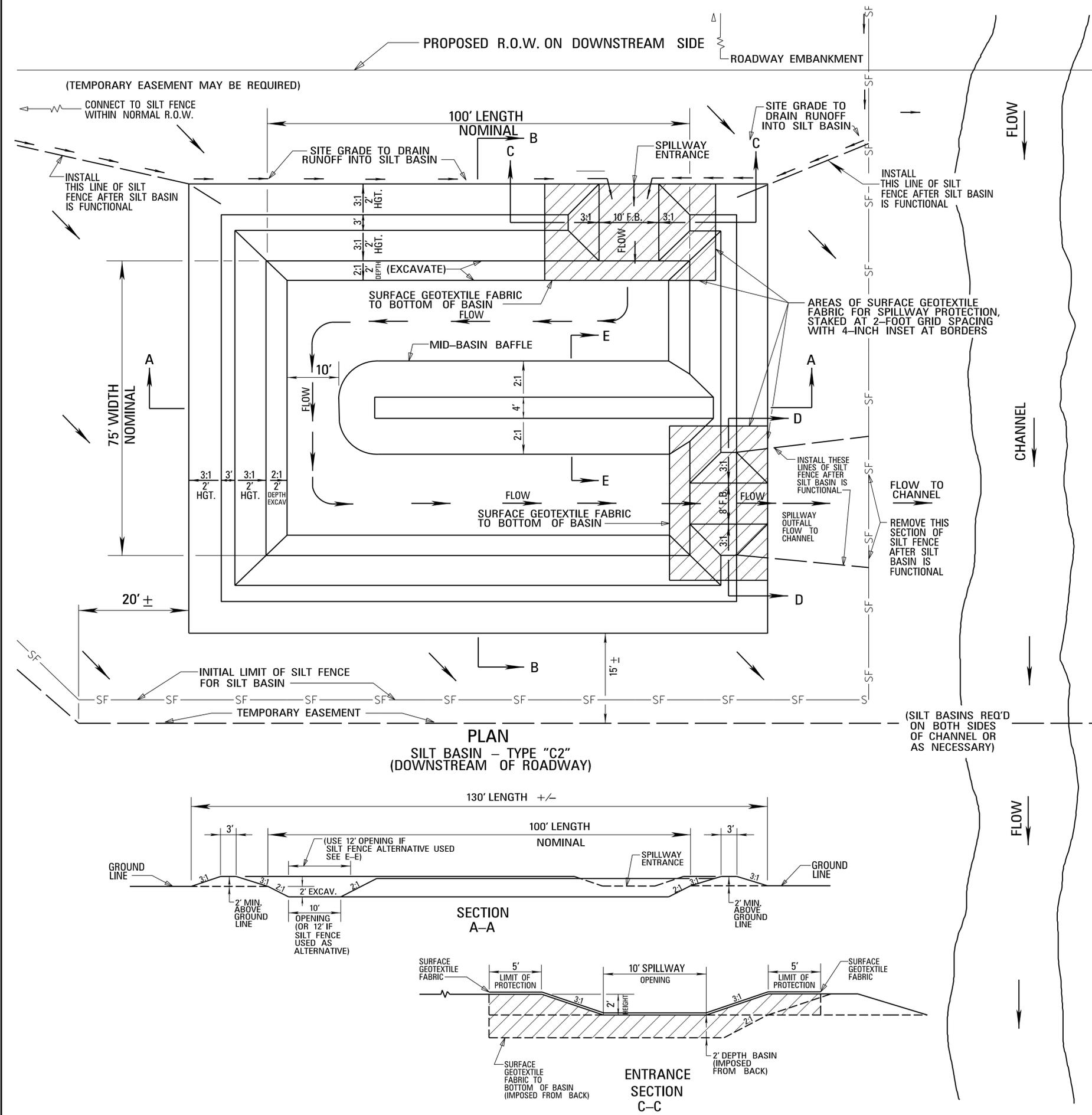


STATE	PROJECT NO.
MISS.	



PLAN
SILT BASIN - TYPE "C2"
(DOWNSTREAM OF ROADWAY)

SECTION A-A

ENTRANCE SECTION C-C

NOTES:

- FOR DOWNSTREAM SIDE OF BRIDGE, BOX CULVERT, AND LARGER PIPE CULVERT, CONSTRUCTION SITES OR AS REQUIRED.
- TYPE "C1" SILT BASIN SUBSTITUTED FOR TYPE "C2" SILT BASIN AS DIRECTED BY ENGINEER OR AS PER PLANS.
- SEE TYPE "C1" SILT BASIN FOR UPSTREAM APPLICATION (TEC-C1) OR AS REQUIRED.
- SURFACE GEOTEXTILE FABRIC FOR SPILLWAY PROTECTION SHALL BE THE SAME TYPE AS SILT FENCE.
- THE SILT BASIN CAPACITY IS TO PROVIDE 67 CU. YD. PER ACRE OF DRAINAGE AREA RECEIVED, AND THIS VOLUME IS TO BE MAINTAINED BELOW THE ENTRANCE ELEVATION INTO THE SILT BASIN.
- THE ACCUMULATED SILT SHALL BE REMOVED WHEN IT REACHES 1/3 TO 1/2 THE CAPACITY OF THE SILT BASIN. SILT SHALL BE DISPOSED OF PROPERLY AND SHALL NOT BE DISPOSED OF IN THE VICINITY OF THE EROSION CONTROL DEVICES.
- THE TEMPORARY EROSION CONTROL MEASURES SHOWN ON THIS SHEET WILL ONLY BE MEASURED FOR SEPERATE PAYMENT WHEN APPROPRIATE PAY ITEMS ARE INCLUDED IN THE BID SCHEDULE OF THE PROPOSAL.

MISSISSIPPI DEPARTMENT OF TRANSPORTATION	
TYPICAL TEMPORARY EROSION CONTROL MEASURES	
(TYPE "C2" SILT BASIN DOWNSTREAM OF ROADWAY WITH BAFFLE)	
COUNTY:	PRELIMINARY
PROJ. NUM.:	NOT FOR CONSTRUCTION
FILENAME: TEC-C2.DGN	WORKING NUMBER
DESIGN TEAM	TEC-C2
CHECKED	SHEET NUMBER
DATE 9/29/15	\$PG\$

10/5/2015 11:48 AM TEC-C2.DGN