

NO SOIL SHOULD BE PUSHED OR MOVED FROM ABOVE THE OHW MARKS TO BELOW THE OHW MARKS.

SEDIMENT CONTROLS AND OHW MARK FENCING NOT SHOWN.

ORDINARY HIGH WATER MARKS

NON-EROSION TYPE TEMPORARY FILL BETWEEN THE ORDINARY HIGH WATER MARKS IS 4 INCH TO 6 INCH DIAMETER ROCK, CLAY, SAND, AND SMALLER MATERIAL IS NOT ALLOWED TO BE PLACED BETWEEN THE OHW MARKS. DO NOT USE ASPHALTIC CONCRETE MATERIAL FOR FILL.

GEOTECHNICAL FABRIC IS PLACED ALONG EXISTING STREAM PROFILE WITH MINIMAL SHAPING OF THE CHANNEL. DO NOT REMOVE AQUATIC VEGETATION ROOTS. THE FABRIC SEPARATES THE ROCK FROM THE STREAM BOTTOM AND HELPS WITH ROCK REMOVAL.

PIPE(S) ARE REQUIRED THAT MAINTAIN LOW STREAM FLOWS EVEN IF THE STREAM IS CURRENTLY DRY. THE CULVERT PIPING SHOULD NOT EXCEED 40 FEET IN LENGTH AND SHOULD BE OF SUFFICIENT DIAMETER TO ALLOW FLOW TO PASS COMPLETELY DURING FLOW PERIODS. (CABLES TO ANCHOR THE PIPE(S) DURING HIGH FLOWS ARE ACCEPTABLE. BLOCKING FLOW IN THE STREAM IS NOT ALLOWED)

NOTES:

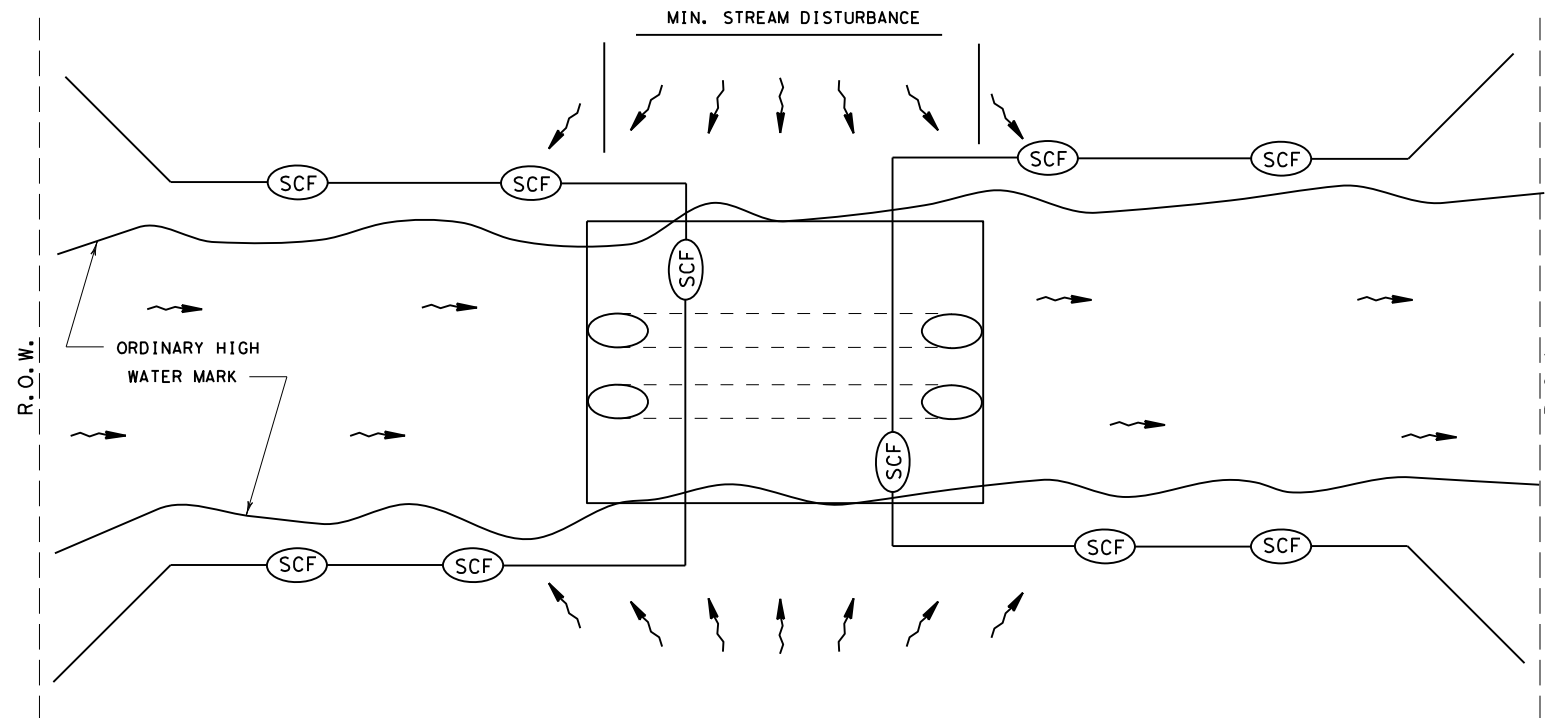
1) TXDOT SHALL EVALUATE ACCESS FROM BOTH SIDES OF THE BRIDGE / CULVERT AND ALSO EVALUATE THE CONTRACTOR'S PROPOSED DEMOLITION AND CONSTRUCTION TECHNIQUES AND ALLOW A TEMPORARY CROSSING ONLY WHEN NECESSARY. TEMPORARY STREAM CROSSINGS SHOULD BE REMOVED AS SOON AS POSSIBLE.

2) ORDINARY HIGH WATER MARK MEANS LINE ON THE SHORE ESTABLISHED BY THE FLUCTUATIONS OF WATER AND INDICATED BY PHYSICAL CHARACTERISTICS SUCH AS CLEAR, NATURAL LINE IMPRESSED ON THE BANK, SHELING, CHANGES IN THE CHARACTER OF SOIL, DESTRUCTION OF TERRESTRIAL VEGETATION, THE PRESENCE OF LITTER AND DEBRIS, OR OTHER APPROPRIATE MEANS THAT CONSIDER THE CHARACTERISTICS OF THE SURROUNDING AREAS.

3) CONTRACTOR WILL SUBMIT, IN WRITING FOR APPROVAL, THE TYPE AND LOCATION OF EACH TEMPORARY STREAM CROSSING. THE SUBMITTAL WILL SHOW, IN DETAIL, THE PROPOSED WORK SEQUENCE AND MATERIALS USED IN THE CONSTRUCTION OF THE TEMPORARY STREAM CROSSING. THE SUBMITTAL WILL BE EVALUATED BY DEQC AND APPROVED BY THE ENGINEER, PRIOR TO COMMENCEMENT OF WORK ON THE STREAM CROSSING.

4) NON-COMPLIANT WORK WILL BE REMOVED AT CONTRACTOR'S EXPENSE AND WILL BE STOPPED UNTIL AN APPROPRIATE PLAN IS RESUBMITTED.

TEMP 404 STREAM CROSSING SECTION WITH CULVERT



	DIRECTION OF FLOW
	SEDIMENT CONTROL FENCE

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TEMPORARY STREAM CROSSING DETAIL

FORT WORTH DISTRICT STANDARD

NOT TO SCALE

FED. ROAD DIV. No.	FEDERAL AID PROJECT	SHEET NO.
6		
STATE	DISTRICT	COUNTY
TEXAS		
CONTROL	SECTION	JOB
		HIGHWAY NO.