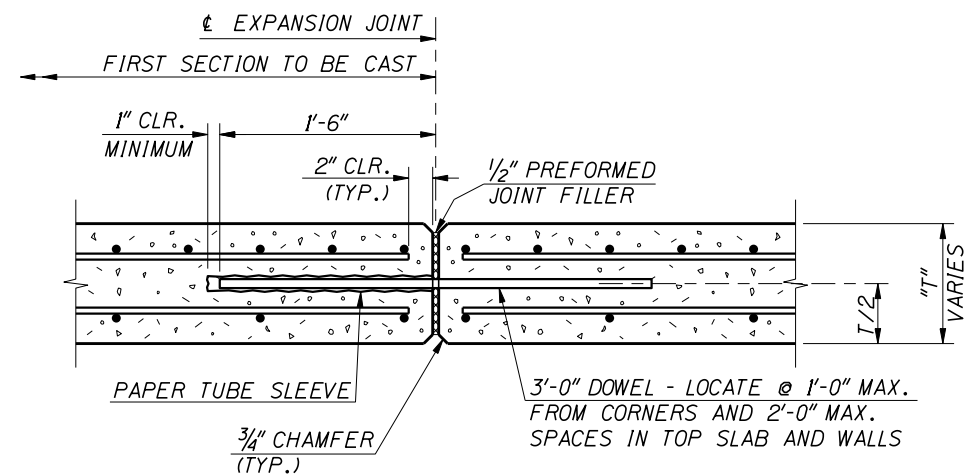
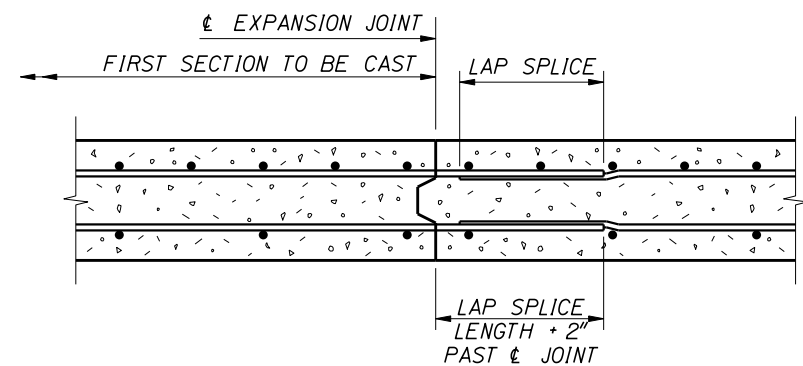


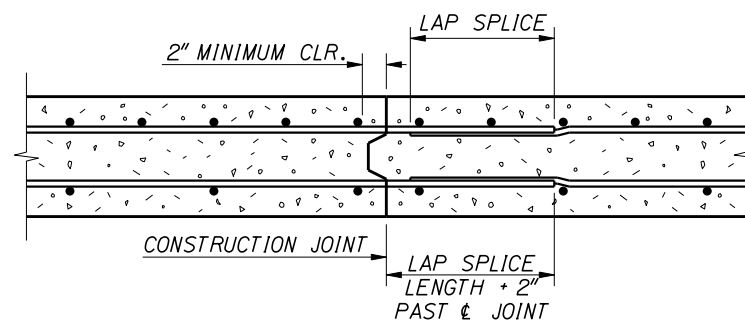


SECTION THRU WALLS & TOP SLAB

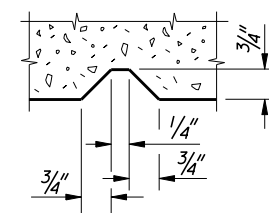


SECTION THRU BOTTOM SLAB

EXPANSION JONT DETAILS
1 1/2" = 1'-0"



TYPICAL CONSTRUCTION JOINT
(TYPICAL @ SLABS AND WALLS)
1 1/2" = 1'-0"



CONTRACTION JOINT
(TYP. FOR BOTH SIDES
OF CULVERT WALLS)
NTS

NOTES

1. EXPANSION JOINTS SHALL BE LOCATED AS SHOWN ON THE PLANS.
2. CONSTRUCTION JOINTS SHALL BE LOCATED AS REQUIRED WITH A MAXIMUM SPACING OF 40 FEET.
3. NO CONSTRUCTION JOINT SHALL BE LOCATED CLOSER THAN 40 FEET TO AN EXPANSION JOINT.
4. JOINTS FOR PEDESTRIAN TUNNELS SHALL INCLUDE WATERSTOPS.
5. CONTRACTION JOINTS MAY BE SUBSTITUTED FOR CONSTRUCTION JOINTS IN THE WALLS.

REVISIONS				DESIGNED	SCALES SHOWN ARE FOR 34" X 22" PRINTS ONLY	ORIGINAL SIGNED BY:	IDAHO TRANSPORTATION DEPARTMENT	English	PROJECT NO.	CULVERT JOINT DETAILS	BRIDGE PLANS	
NO.	DATE	BY	DESCRIPTION	DESIGN CHECKED							BRIDGE LRFD MANUAL, PAGE B12.1	
△				DETAILED	CADD FILE NO.	DATE SIGNED: <u>DATE</u> ORIGINAL STORED AT: ITO-BRIDGE SECTION					COUNTY	KEY NO.
△				DWG. CHECKED	\\prj00000\bridge\						BRIDGE DRAWING NO. SHEET	
△				CORRECTIONS	b12-1.dgn						OF	
△					DRAWING DATE: JUNE 2006							