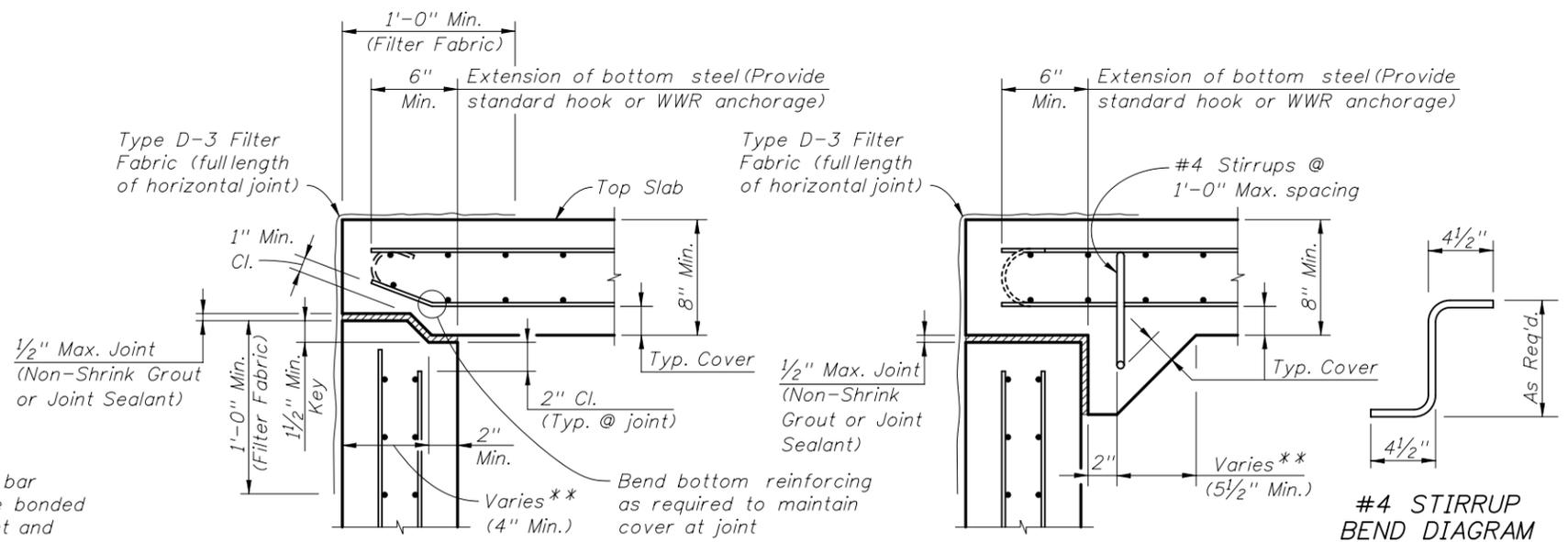


**SECTION C-C**  
C-I-P HEADWALL DETAILS AND CONNECTION TO PRECAST BOX

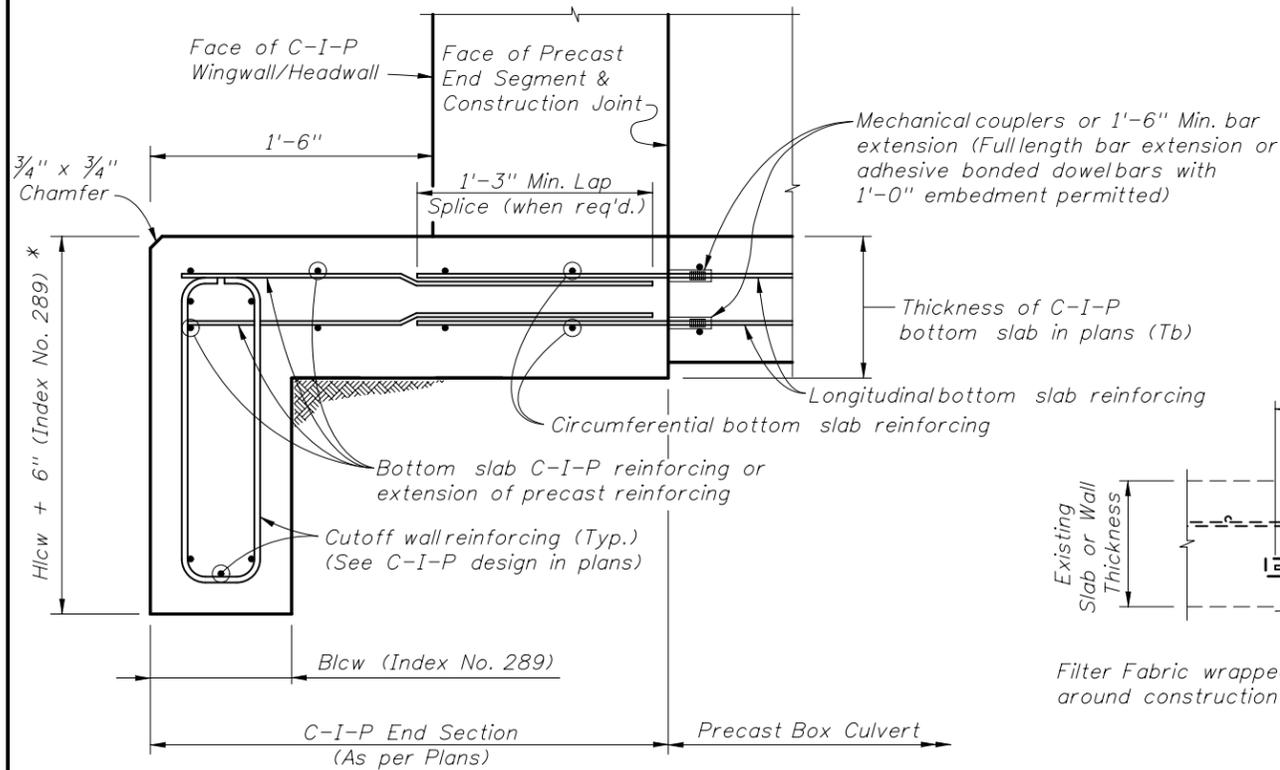


**SECTION B-B**  
TOP SLAB TO WALL JOINT (KEYED JOINT)

**SECTION B-B**  
TOP SLAB TO WALL JOINT (HAUNCHED JOINT)

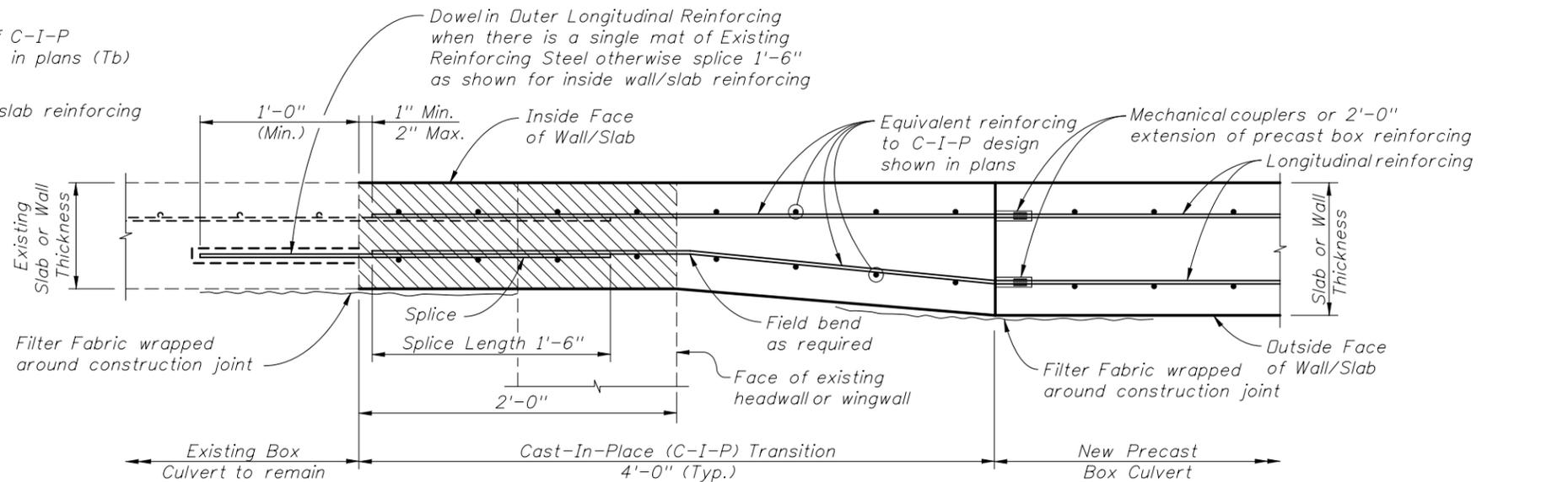
\*\* Provide adequate width to satisfy shear strength requirements at joint

**TYPE B BOX LONGITUDINAL JOINTS**



**SECTION D-D**  
C-I-P TOE SLAB & CUTOFF WALL DETAILS AND CONNECTION TO PRECAST BOX

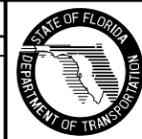
\* Provide additional 6" depth of cutoff wall at no additional cost.



**SECTION E-E**  
EXTERIOR WALL/SLAB TRANSITION DETAIL FOR PRECAST EXTENSION

▨ Section of Existing Box Culvert to be removed and replaced.

REVISIONS					
DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION
01/01/10	SJN	Added "or Joint Sealant" to 1/2" Joint in Section B-B.			



2010 Interim Design Standard

**SUPPLEMENTAL DETAILS FOR PRECAST CONCRETE BOX CULVERTS**

Interim Date: 01/01/10  
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