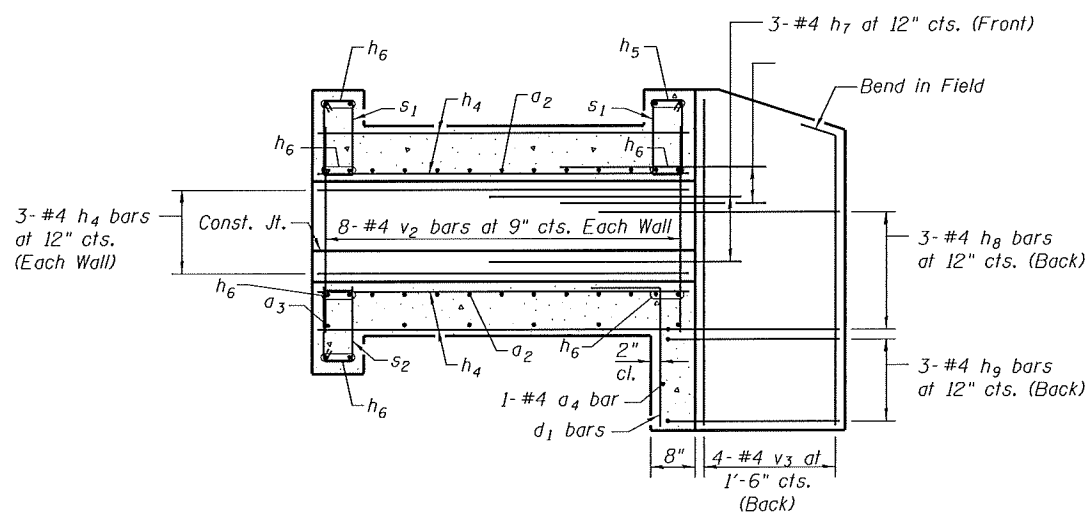
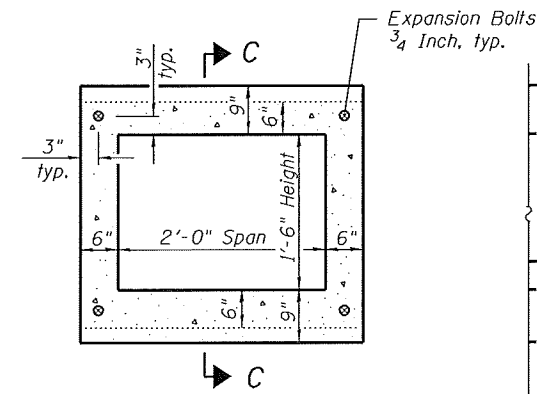


**LEFT EXTENSION**



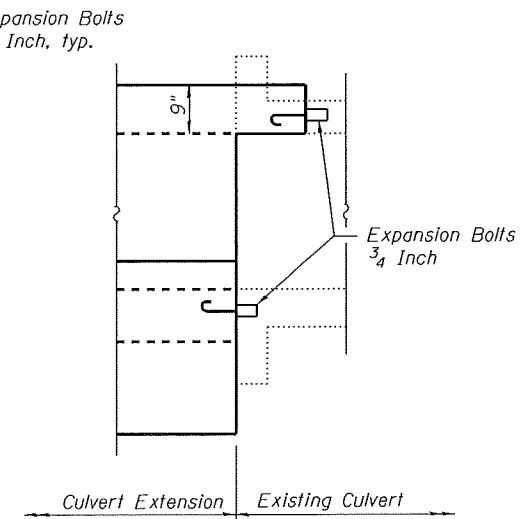
**ELEVATION**  
(Showing Reinforcement)

**RIGHT EXTENSION**

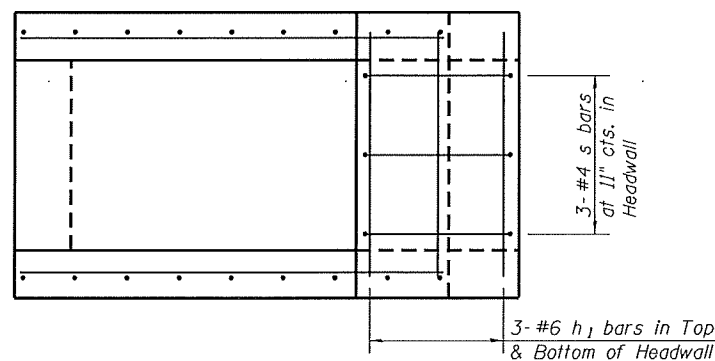


Note - Expansion Bolts shall be 3/4" hooked bolts. Hooked bolts shall extend a minimum of 9" into the new concrete

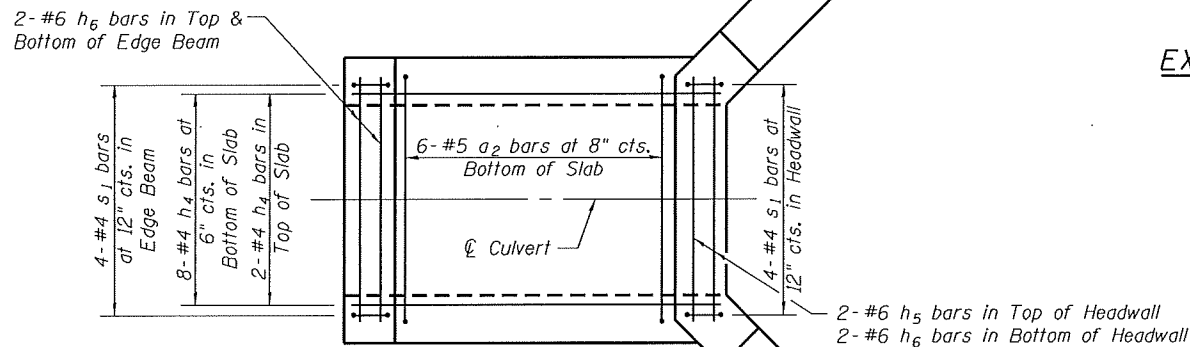
**LEFT EXTENSION EXPANSION BOLT LAYOUT**



**SECTION C-C**

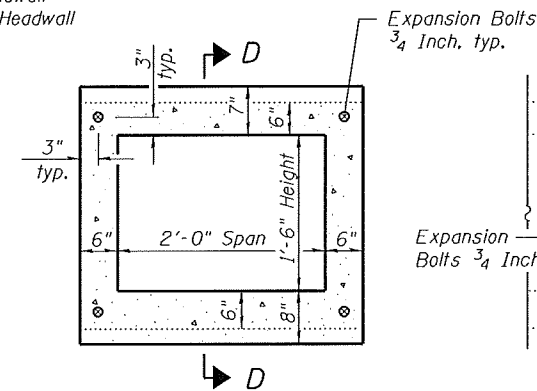


**LEFT EXTENSION**



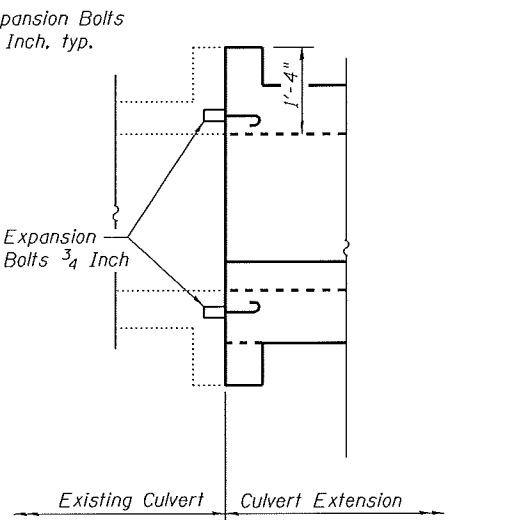
**TOP SLAB**  
(Showing Reinforcement)

**RIGHT EXTENSION**

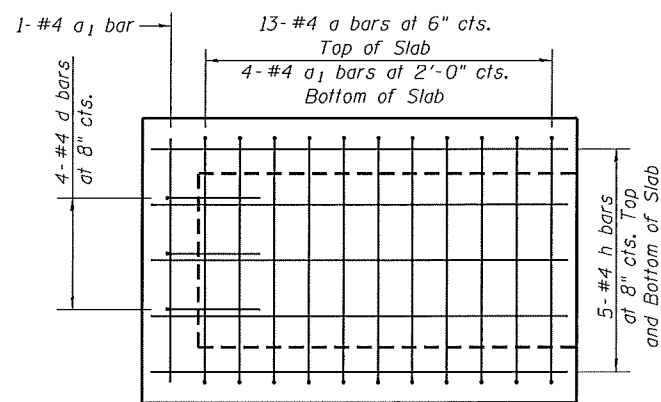


Note - Expansion Bolts shall be 3/4" hooked bolts. Hooked bolts shall extend a minimum of 9" into the new concrete

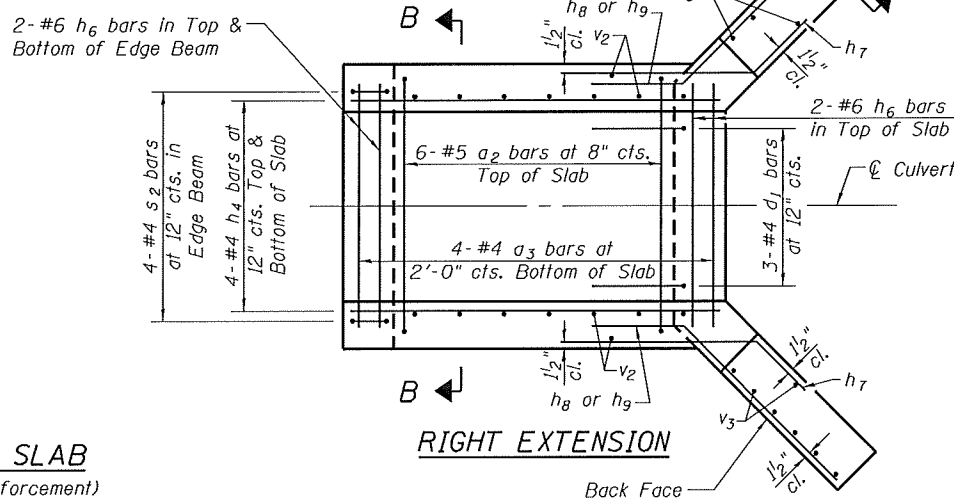
**RIGHT EXTENSION EXPANSION BOLT LAYOUT**



**SECTION D-D**



**LEFT EXTENSION**



**BOTTOM SLAB**  
(Showing Reinforcement)

**RIGHT EXTENSION**

Note:  
For Sections A-A, B-B, and E-E see sheet 3 of 3.

FILE NAME = 387+50.59-76789-002.dgn



USER NAME = jdrkelmnn  
Illinois Design Firm Number 184.001670  
PLOT SCALE =  
PLOT DATE = 8/8/2014

DESIGNED - JD  
CHECKED - BB  
DRAWN - WS  
CHECKED - CJF

REVISED -  
REVISED -  
REVISED -  
REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

BOX CULVERT EXTENSION DETAILS,  
STATION 387+50.59

SHEET NO. 2 OF 3 SHEETS

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
752	101-2RS-1	JERSEY	438	264
CONTRACT NO. 76789				
ILLINOIS FED. AID PROJECT				