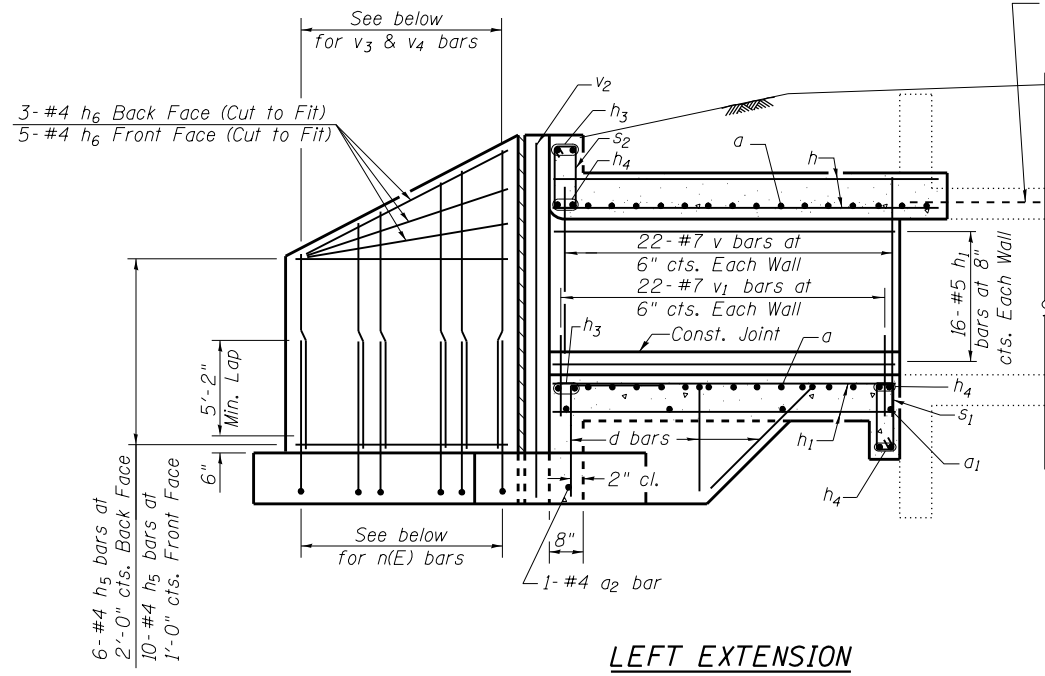
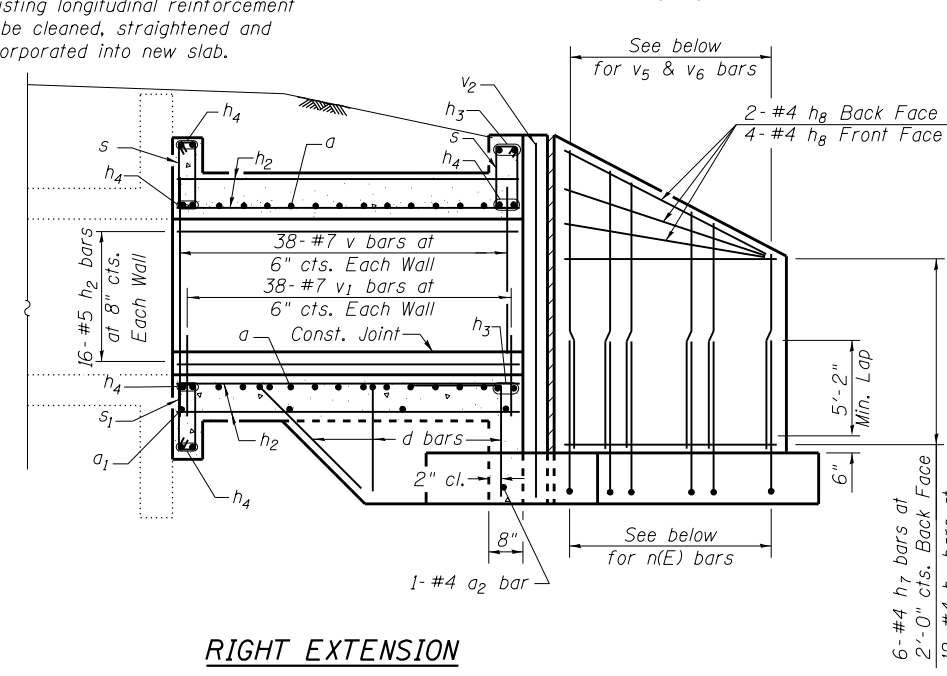


Note:
Any reinforcement bars that are damaged during concrete removal operations shall be repaired or replaced using an approved bar splicer or anchorage system. Cost shall be included in Concrete Removal.

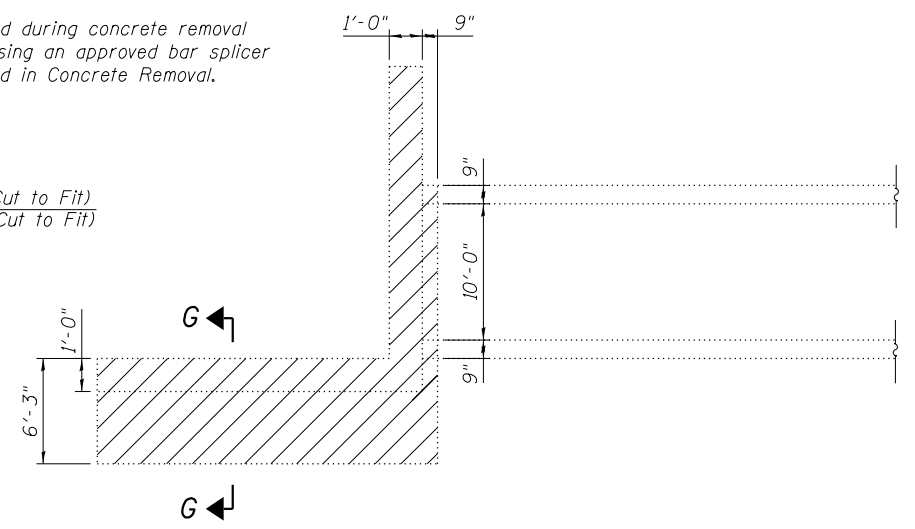


LEFT EXTENSION



RIGHT EXTENSION

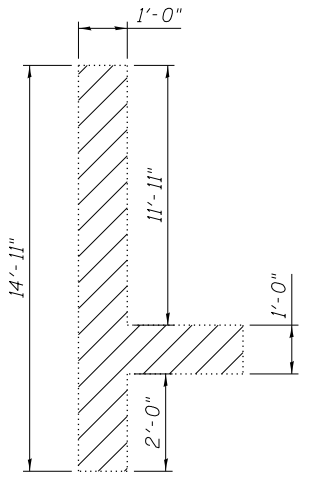
ELEVATION



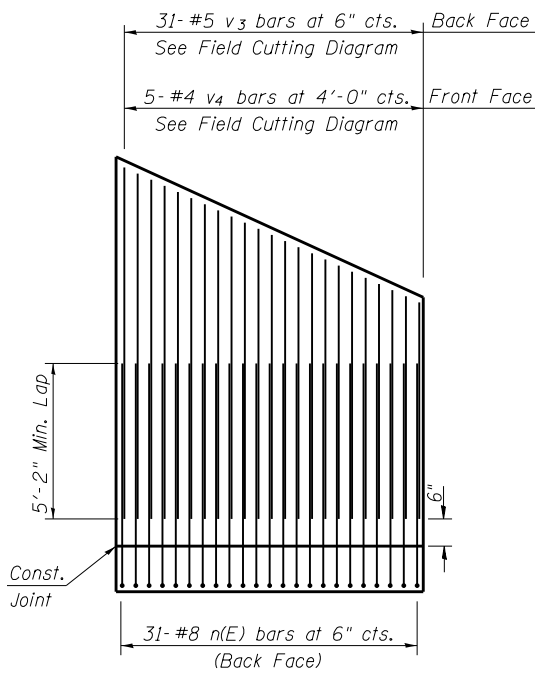
EXISTING PLAN
(North End of Existing Culvert)

Indicates Limits of Concrete Removal

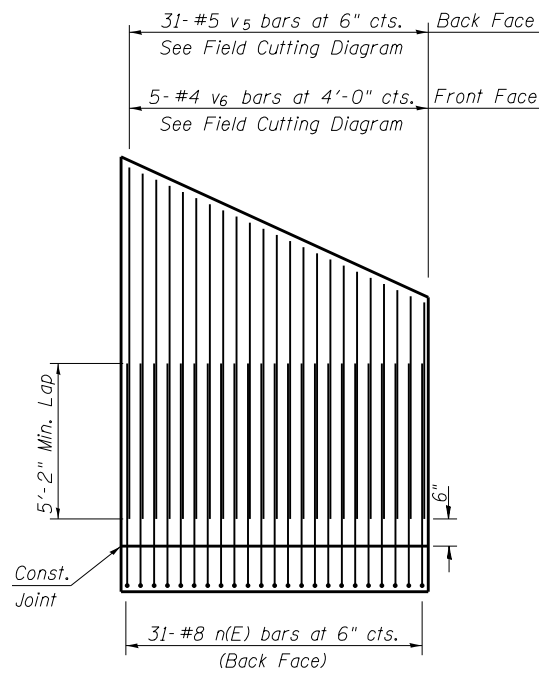
MIN. BAR LAP
#7 bar = 2'-9"



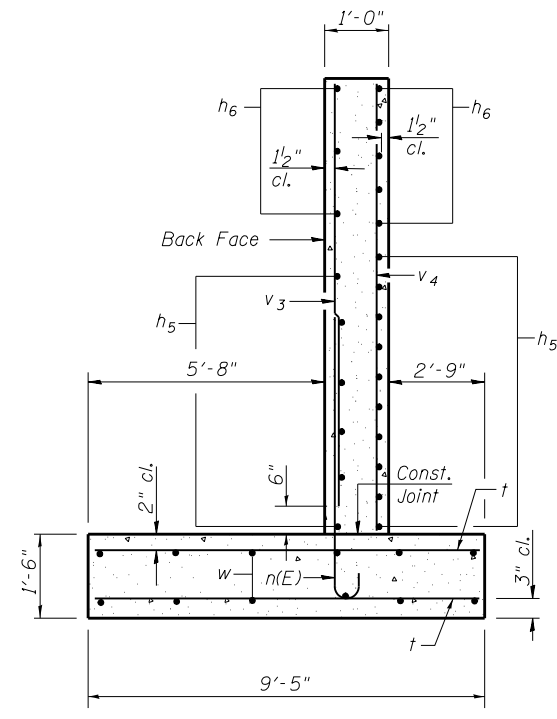
EXISTING SECTION G-G
(North End of Existing Culvert Wall & Footing)



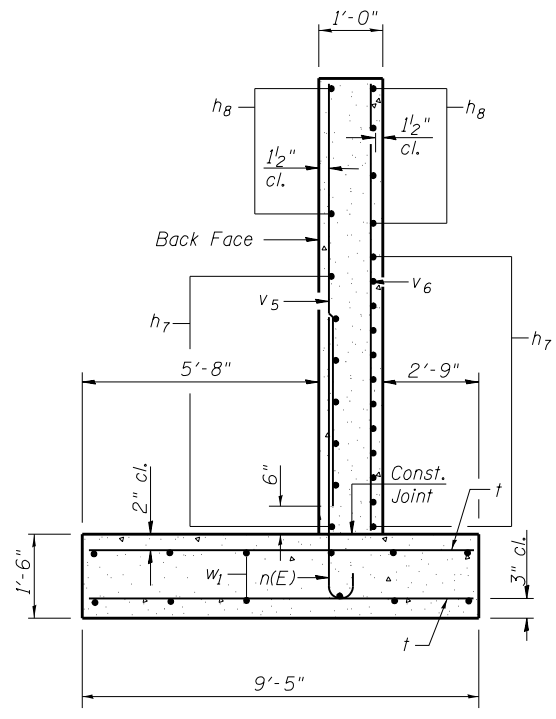
LEFT EXTENSION WING WALL
SHOWING REINFORCEMENT



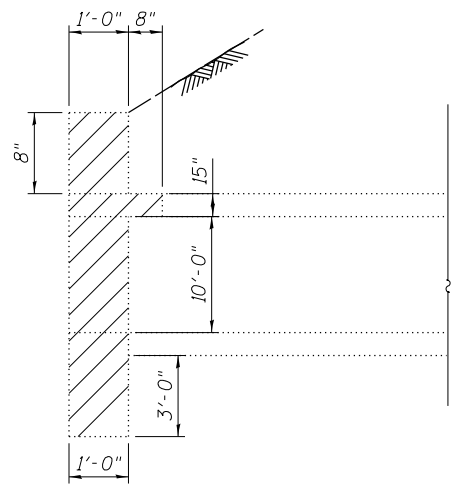
RIGHT EXTENSION WING WALL
SHOWING REINFORCEMENT



SECTION C-C



SECTION D-D



EXISTING ELEVATION
(North End of Existing Culvert)

FILE NAME = 3491-98.07-75785-003.dgn



USER NAME = jdrinkelmann
Illinois Design Firm Number 184,001670
PLOT SCALE =
PLOT DATE = 10/16/2014

DESIGNED - JD
CHECKED - BB
DRAWN - EW
CHECKED - CJF

REVISED -
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

BOX CULVERT EXTENSION DETAILS
STRUCTURE NUMBER 042-2474

SHEET NO. 3 OF 4 SHEETS

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
752	101-2RS-1	JERSEY	438	248
CONTRACT NO. 76789				
FED. ROAD DIST. NO. 8 ILLINOIS FED. AID PROJECT				