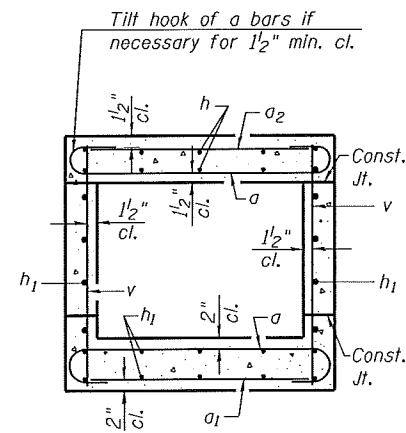


LEFT EXTENSION

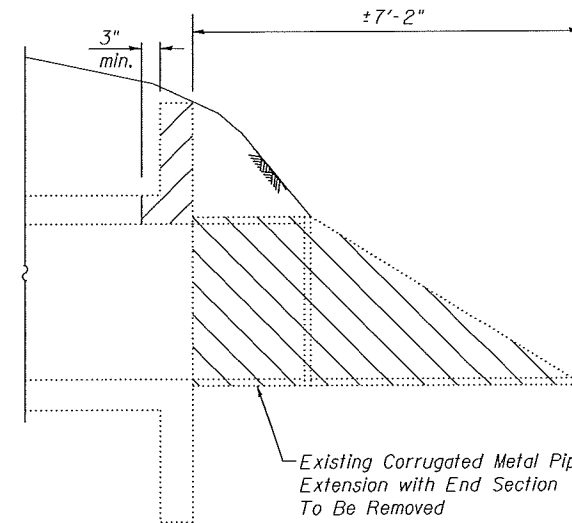
TOP SLAB PLAN
SHOWING REINFORCEMENT

(v, v1, h4 & h5 bars not shown for clarity)

RIGHT EXTENSION



SECTION A-A



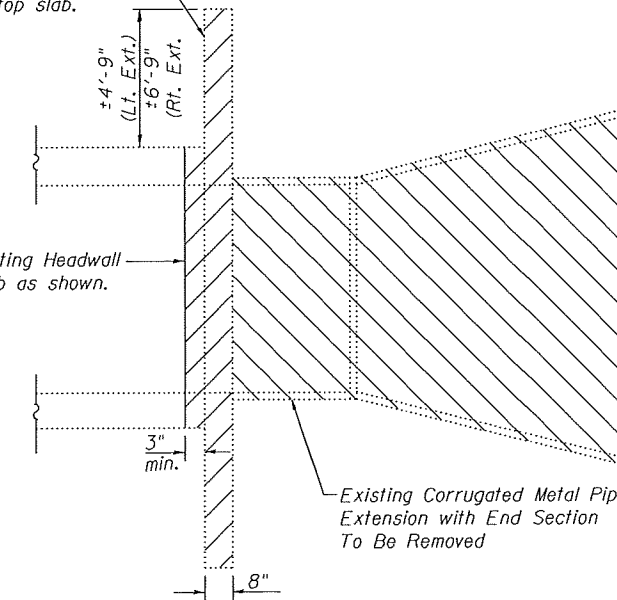
EXISTING ELEVATION

(Typical Both Ends of Existing Culvert)

- Indicates Limits of Concrete Removal
- Indicates Removal of Existing Corrugated Metal Pipe Extension to be paid for as Removal of Existing Structures, see Roadway Plans.

Remove portion of Wing Walls to bottom of top slab.

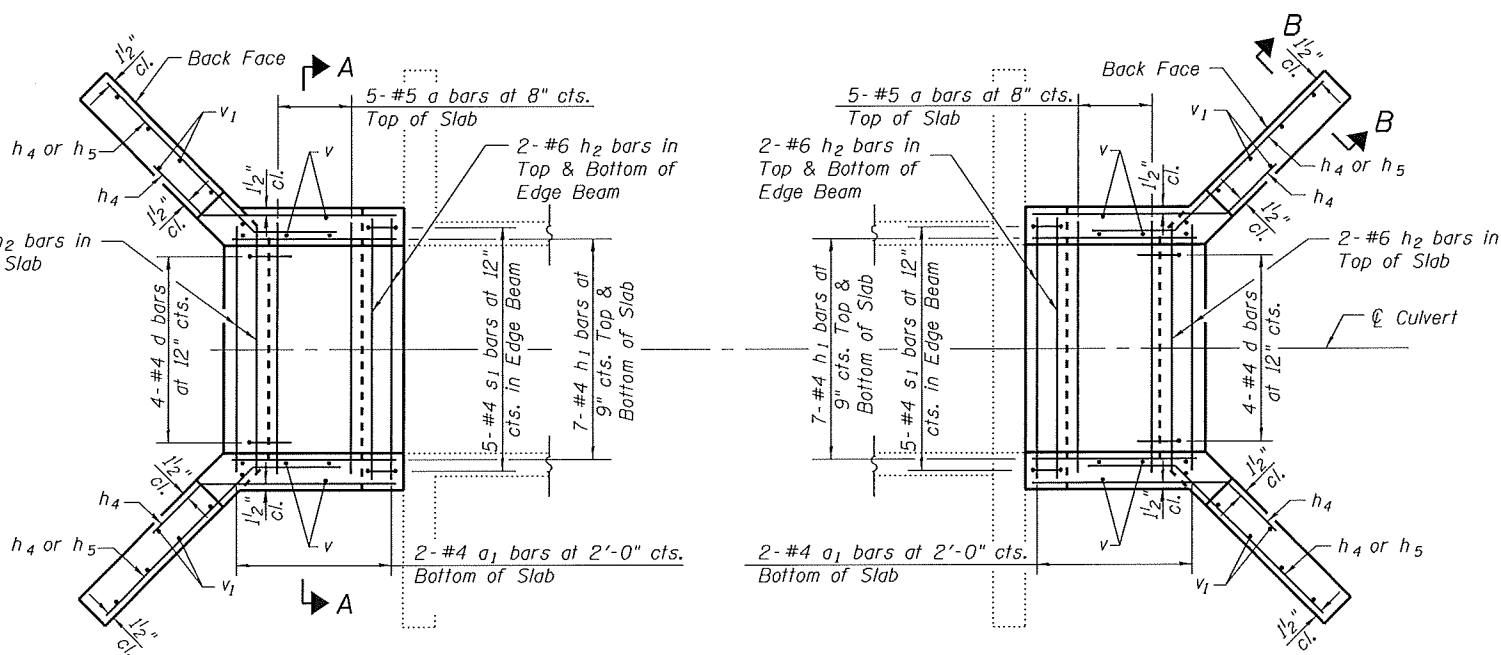
Remove Existing Headwall and Top Slab as shown.



EXISTING PLAN

(Typical Both Ends of Existing Culvert)

Notes:
For Section B-B see sheet 3 of 4.
For Elevation, Bar Bends and Total Bill of Material see sheet 3 of 4.



LEFT EXTENSION

BOTTOM SLAB PLAN
SHOWING REINFORCEMENT

RIGHT EXTENSION

FILE NAME = 354+11.67-76789-002.dgn



USER NAME = jdrinkeimann	DESIGNED - JD	REVISED -
Illinois Design Firm Number 184.001670	CHECKED - BB	REVISED -
PLOT SCALE =	DRAWN - WS	REVISED -
PLOT DATE = 8/8/2014	CHECKED - CJF	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

BOX CULVERT EXTENSION DETAILS
STATION 354 + 11.67

SHEET NO. 2 OF 4 SHEETS

F.A.S. RTE. 752	SECTION 101-2RS-1	COUNTY JERSEY	TOTAL SHEETS 438	SHEET NO. 251
CONTRACT NO. 76789				
ILLINOIS FED. AID PROJECT				