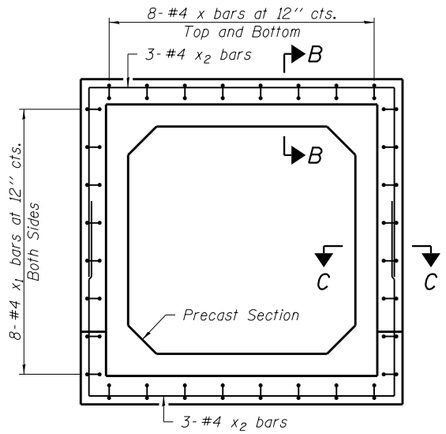
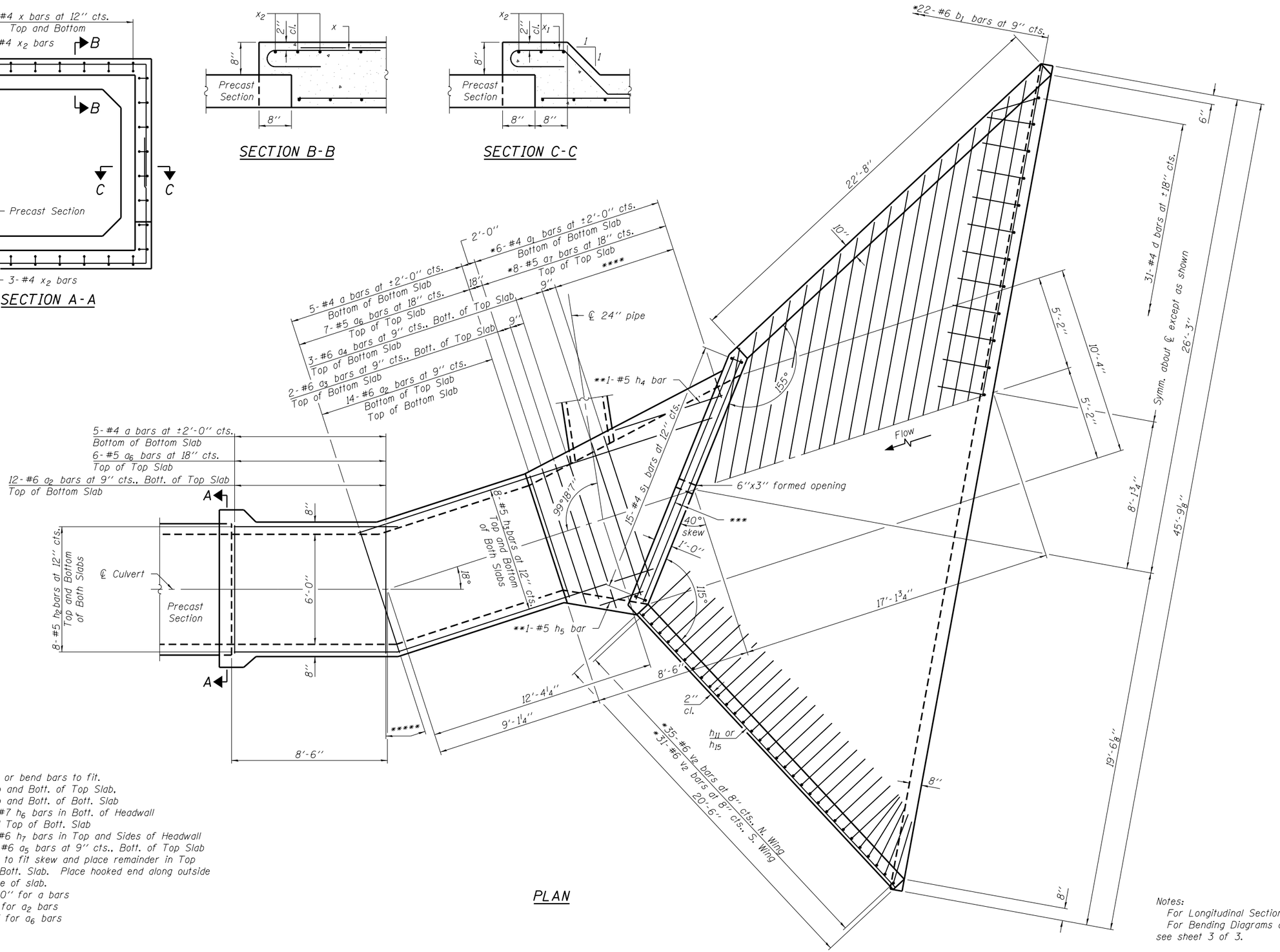


SECTION A-A

SECTION B-B

SECTION C-C



PLAN

* Cut or bend bars to fit.
** Top and Bott. of Top Slab.
Top and Bott. of Bott. Slab
*** 2-#7 h_6 bars in Bott. of Headwall
and Top of Bott. Slab
2-#6 h_7 bars in Top and Sides of Headwall
**** 10-#6 a_5 bars at 9'' cts., Bott. of Top Slab
Cut to fit skew and place remainder in Top
of Bott. Slab. Place hooked end along outside
edge of slab.
***** 2'-0'' for a bars
9'' for a_2 bars
18'' for a_6 bars

Notes:
For Longitudinal Section, see sheet 3 of 3.
For Bending Diagrams and Bill of Material, see sheet 3 of 3.

LAST SAVED = 1/23/2013
PEN TABLE = VBi-Half.tbl
PLOT DRIVER = pdfNOLAYERSbw.pltcfg

FILE NAME = I:\1001100_Phase II - 76817\Cad\S_Plans\Headwalls-76817.dgn	USER NAME = elagemann	DESIGNED E.M. Lagemann	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	HORNER & SHIFRIN, INC. ENGINEERS	SLOPED TAPERED INLET DETAILS CULVERT AT STA. 2089+50.12	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS / SHEET NO.
		DRAWN E.M. Lagemann	REVISED -				312	68-WRS-1	MONROE	760 / 445
	PLOT SCALE = 0:2.0000 ':' / in.	CHECKED K.L. Hayes	REVISED -						CONTRACT NO. 76817	
	PLOT DATE = 1/23/2013 11:46:27 AM	DATE 1/17/2013	REVISED -		SCALE:	SHEET NO. 2 OF 3 SHEETS / STA. 2089+33.39 TO STA. 2089+79.02		ILLINOIS FED. AID PROJECT		