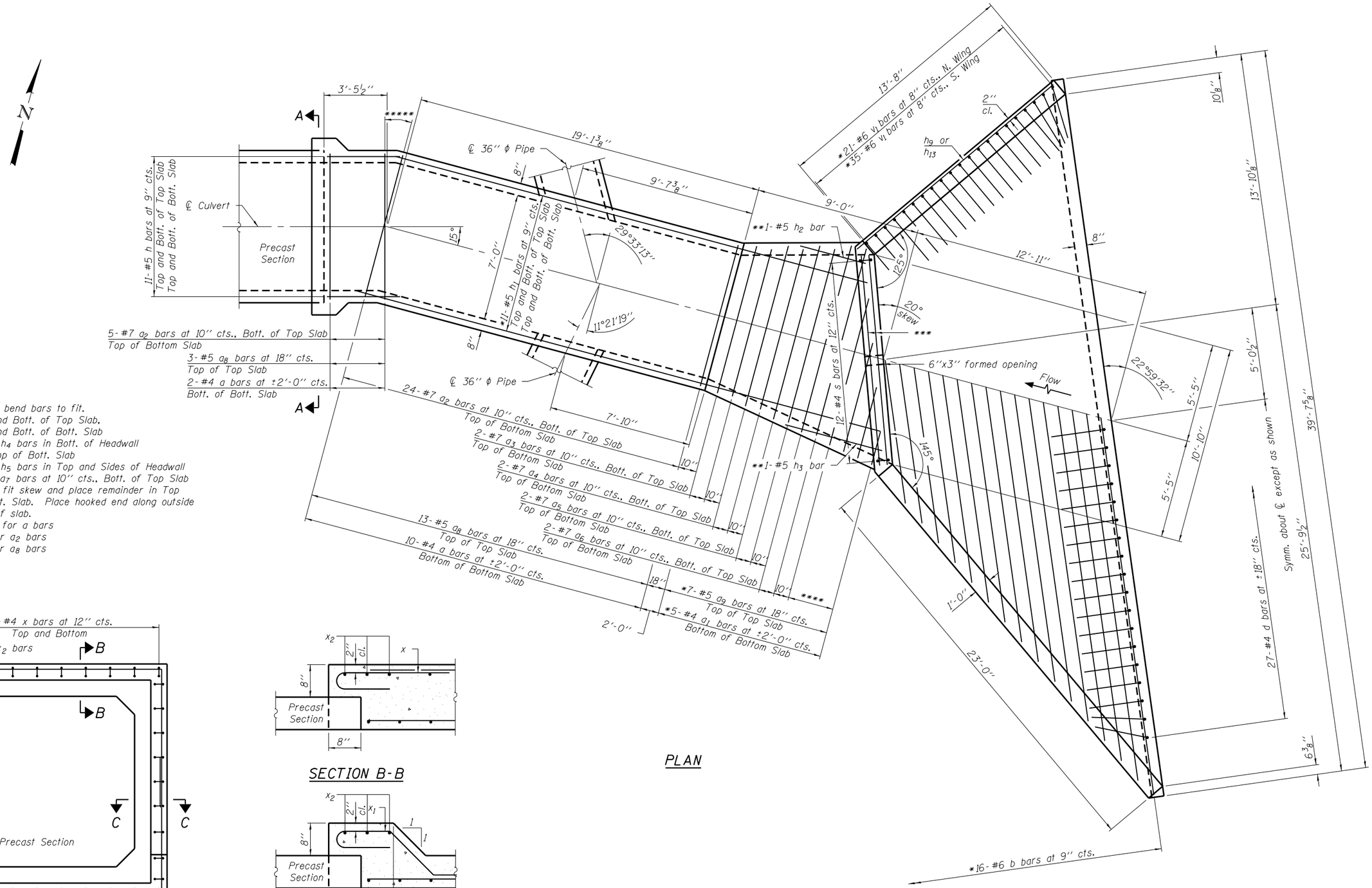

* Cut or bend bars to fit.
** Top and Bott. of Top Slab.
Top and Bott. of Bott. Slab
*** 2-#6 h_4 bars in Bott. of Headwall and Top of Bott. Slab
2-#6 h_5 bars in Top and Sides of Headwall
**** 4-#7 a_7 bars at 10'' cts., Bott. of Top Slab
Cut to fit skew and place remainder in Top of Bott. Slab. Place hooked end along outside edge of slab.
***** 2'-0'' for a bars
10'' for a_2 bars
18'' for a_8 bars

Notes:
For Longitudinal Section, see sheet 2 of 2.
For Bending Diagrams and Bill of Material, see sheet 2 of 2.

LAST SAVED = 1/23/2013
PEN TABLE = Vb:-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 -
		DRAWN E.M. Lagemann	REVISED -
	PLOT SCALE = 0:2.0000 ':' / in.	CHECKED K.L. Hayes	REVISED -
	PLOT DATE = 1/23/2013 11:46:25 AM	DATE 1/15/13	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

HORNER & SHIFRIN, INC. ENGINEERS

SCALE:

SLOPED TAPERED INLET DETAILS
CULVERT AT STA. 2074+48.31

SHEET NO. 1 OF 2 SHEETS | STA. 2074+05.94 TO STA. 2074+65.32

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
312	68-WRS-1	MONROE	760	442
		CONTRACT NO. 76817		
	ILLINOIS	FED. AID PROJECT		