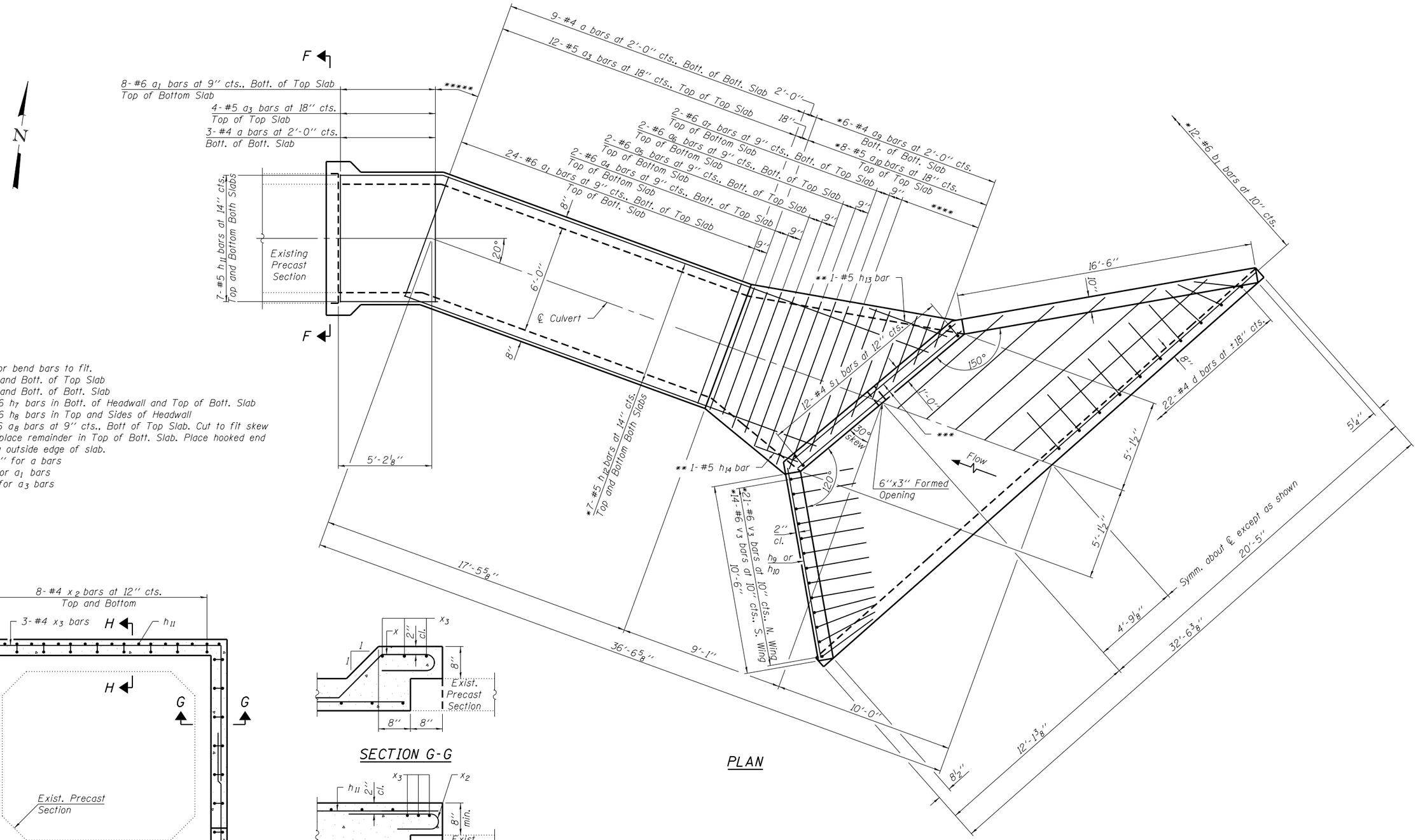
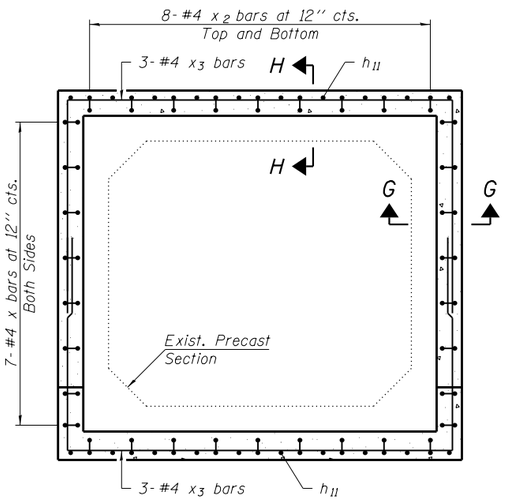


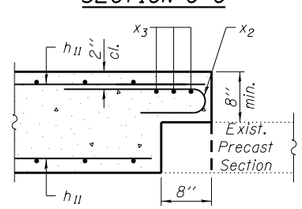
PLAN

* Cut or bend bars to fit.
** Top and Bott. of Top Slab
Top and Bott. of Bott. Slab
*** 2-#6 h_7 bars in Bott. of Headwall and Top of Bott. Slab
2-#6 h_8 bars in Top and Sides of Headwall
**** 7-#6 a_8 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_1 bars
18'' for a_3 bars



SECTION F-F

SECTION G-G



SECTION H-H

Notes:
For Longitudinal Section, Section Thru Barrel, Details, and bar bending diagrams, see sheet 4 of 4.
For Downstream Apron, see sheets 1 & 2 of 4.
For Bill of Material, see sheet 4 of 4.

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

HORNER & SHIFRIN, INC. ENGINEERS

SCALE:

SLOPED TAPERED INLET DETAILS
CULVERT AT STA. 2130+98.50

SHEET NO. 3 OF 4 SHEETS | STA. 2129+64.94 TO STA. 2130+84.96

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
312	68-WRS-1	MONROE	760	451
		CONTRACT NO. 76817		
		ILLINOIS FED. AID PROJECT		