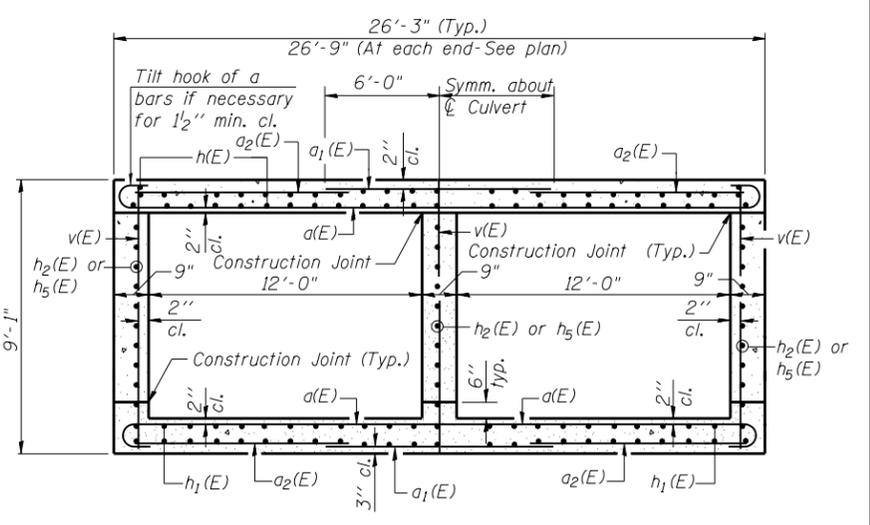
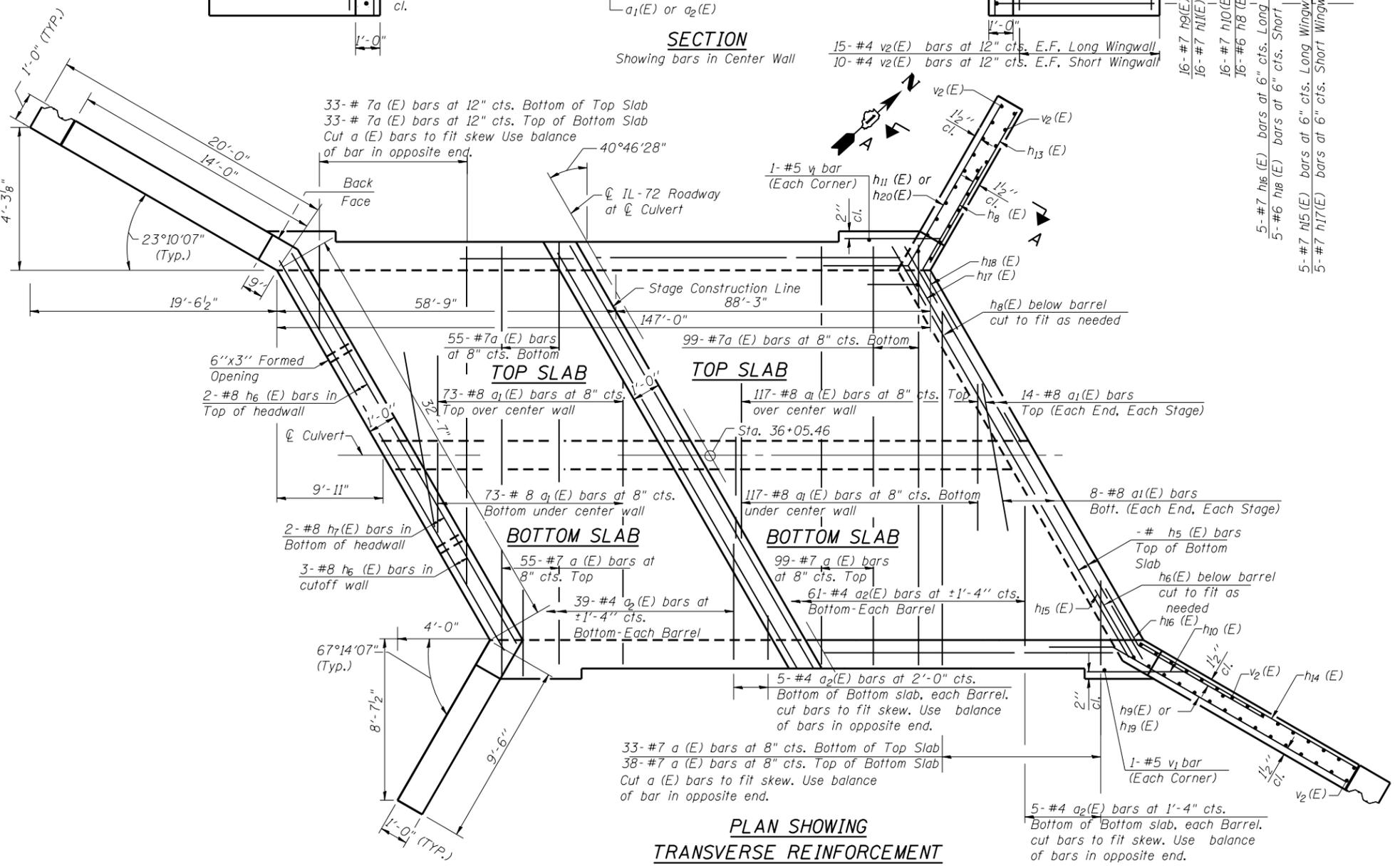


SECTION
Showing bars in Center Wall



SECTION THRU BARREL



**PLAN SHOWING
TRANSVERSE REINFORCEMENT**

Notes:
A distance of half the length of the wingwall but not less than six feet of the barrel shall be poured monolithically with the wingwalls.
Bars indicated thus 12x4-#5 etc. indicates 12 lines of bars with 4 lengths per line.
Bars shown on west side of plan are stage I reinforcement. Bars shown on east side of plan are stage II reinforcement.

ABBREVIATIONS

F.F. = Front Face
B.F. = Back Face
E.F. = Each Face

PLOT DATE = \$DATE\$
FILE NAME = \$FILEL\$

USER NAME =	DESIGNED - MBC	REVISED -
PLOT SCALE =	DRAWN - SSR	REVISED -
PLOT DATE =	CHECKED - GFP	REVISED -
FILE NAME =	DATE - 5/12/14	REVISED -



**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**CULVERT PLAN TOP SLAB, BOTTOM SLAB AND SECTIONS
STRUCTURE NO. 045-2041**

SHEET NO. S4 OF S9 SHEETS

F.A.P. RTE. = 345	SECTION = 106-S-N-1	COUNTY = KANE	TOTAL SHEETS = 167	SHEET NO. = 98
CONTRACT NO. 60T10				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				