


PLAN VIEW

**NOTES:**

1. SEE SHEET TWRCB G1-12 FOR GENERAL INFORMATION, SPECIFICATIONS, AND DESIGN STRESSES.
2. SEE SHEET TWH 45-2-12 FOR DIMENSION TABLE.
3. SEE SHEET TWH 45-7-12 FOR HEADWALL NOTES.

LATEST REVISION DATE  APPROVED BY BRIDGE ENGINEER <i>Thomas E. M. Dwyer</i>	 Iowa Department of Transportation Highway Division
	STANDARD DESIGN <b>TWIN REINFORCED CONCRETE                  BOX CULVERTS</b> APRIL, 2012
	<b>FLARED WING                  HEADWALLS</b> 45° SKEW
<b>TWH 45-1-12</b>	