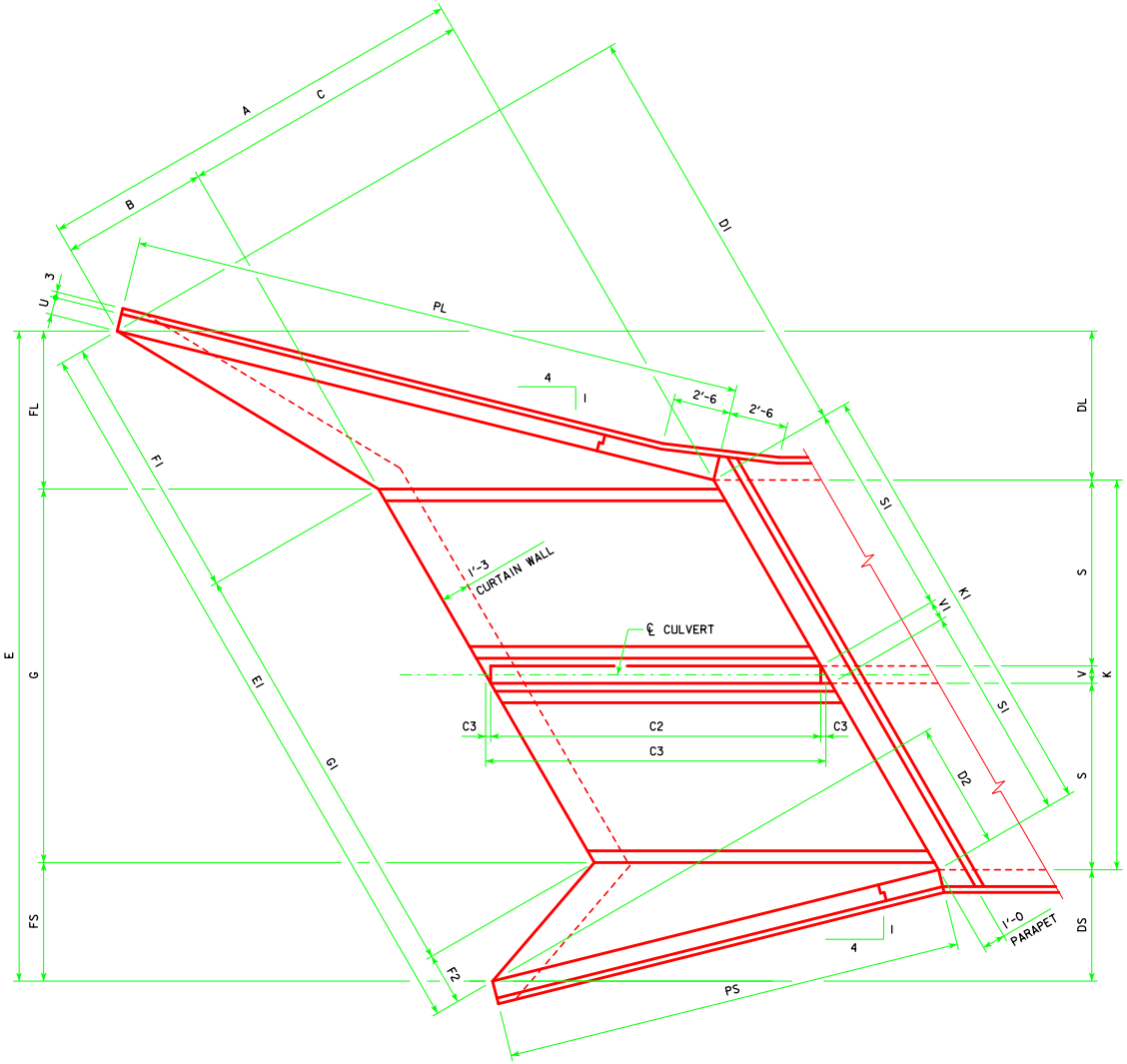

PLAN VIEW

NOTES:

1. SEE SHEET TWRCB G1-12 FOR GENERAL INFORMATION, SPECIFICATIONS, AND DESIGN STRESSES.
2. SEE SHEET TWH 30-2-12 FOR DIMENSION TABLE.
3. SEE SHEET TWH 30-6-12 FOR HEADWALL NOTES.

LATEST REVISION DATE

APPROVED BY BRIDGE ENGINEER

Iowa Department of Transportation
Highway Division

STANDARD DESIGN

TWIN REINFORCED CONCRETE BOX CULVERTS

APRIL, 2012

FLARED WING HEADWALLS

30° SKEW

TWH 30-1-12

ENGLISH,REDSIGNED,TWINCULVERTS.DGN - TWH 30-1-12 - THIS SHEET ISSUED 04-12.