**SECTION E-E**

**INTERMEDIATE DIAPHRAGM**

- 6" x 6" perforated 1/2" thick between Diaphragm and Girders
- #6 Dowel or 1" Ø Bolt, see "Girder Elevation"
- Longitudinal Web Reinforcement, Typ

**OPTIONAL END BLOCK - ELEVATION**

- "Girder Top Flange" **Hooks Inward Below**
- #8 Dowel or 1" Ø Bolt, see "Girder Elevation"

**SECTION B-B**

- Longitudinal Web Reinforcement, Typ
- #6, Hook at 1" Ø, see "Girder Elevation"
- #4 @ 12 **Cont, Tot 2**
- 4" Fillet, Typ
- 31\(^\circ\) Hook at Girder End
- 2'-5\" **Top 2**
- 6" x 6" Perforated 1/2" Thick, Between Girders, Centered on Diaphragm
- #5 or #8 Vertical space with Stirrups in End Block

**NOTES:**
1. For details shown but not noted, see "Typical Girder Section" detail
2. #8 WWR not shown

**WELDED WIRE REINFORCEMENT (WWR) ALTERNATIVE**

- 3\(^\circ\), 2\(^\circ\), 1\(^\circ\) D Full, each side
- 2\(^\circ\), Max
- 2\(^\circ\), Min

**DETAIL A**

- Bottom of Stirrup WWR detail shown, top similar
- Longitudinal wire area shall be 40% or greater of vertical deformed wire's area

**NOTES:**
1. Bottom of stirrup WWR detail shown, top similar
2. Longitudinal wire area shall be 40% or greater of vertical deformed wire's area