ALLOWABLE CONNECTION TYPES FOR MISCELLANEOUS ATTACHMENTS - SUPERSTRUCTURES

PRETENSIONED CONCRETE I-BEAMS
(Florida I-Beam shown. AASHFTI, Inverted-T & Florida Bulb-T Beams similar)

PRETENSIONED/POST-TENSIONED CONCRETE I-BEAMS
(Florida I-Beam shown. AASHFTI & Florida Bulb-T Beams similar)

FLORIDA SLAB BEAMS (FSBs)
(See Figure: Other Slab Beam Units Similar)

CIP FLAT SLABS
ATTACHMENT TYPES
1. Cast-in Inserts
2. Cast-in Inserts or Bolts
3. Formed Holes or through-bolting
4. Field Drilled Holes
5. No Non-STANDARD Attachments or Anchorages permitted.
6. No Field Drilled Holes, except in special cases per DSD 1.9.E.
7. Field Drilled Holes, Cast in Inserts OR Formed Holes permitted

PEDESTRIAN RAILING DETAIL
(Typial All Superstructures)

VIEW C-C
(Top Slab shown. Web and Bottom Slab Similar)

POST-TENSIONED CONCRETE BOX GIRDER

STEEL BOX GIRDER

STEEL I-GIRDER

CIP CONCRETE BOX GIRDER
(No Post-tensioning)