Example of Rail Anchorage. See applicable rail for rail anchorage.

Bars 
K Spa at 1'-0" Max

Bars 
G Spa at 3'-0" Max

Bars 
F placed as shown.

Cut D bar and H bar at Leveling Bolt Pad

Cut T bar at Leveling Bolt Pad

Bars 
A match bottom bars B.

Bars 
B located as shown.

Bars 
K = OH + 4'-0"

Bars that are not allowed to have lap splices.

1) 1'-6" x 1'-6" x 4" blockout to accommodate SEJ that require an upturn. Contractor to communicate with fabricator the location and type of SEJ to be utilized.

2) 1" End Cover on bars. (Typ)

3) Bars that are not allowed to have lap splices.

4) Place F bars under bars T and against bars G.

5) Place F bars under bars T and between bars A.

Example of Rail Anchorage. See applicable rail for rail anchorage.

Bars 
K Spa at 1'-0" Max

Bars 
G Spa at 3'-0" Max

Bars 
F placed as shown.

Cut D bar over Leveling Bolt Pad

Cut T bar at Leveling Bolt Pad

Bars 
A match bottom bars B.

Bars 
B located as shown.

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K = OH + 4'-0"

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Bars 
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Cut T bar at Leveling Bolt Pad

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LEVELING BOLT PAD DETAILS

Galvanize if epoxy coated reinforcing steel is used in slab. Do not oil this assembly.

Galvanize leveling bolt pad assembly if epoxy-coated reinforcement required on these details are subsidiary to the slab reinforcement detail. Provide Leveling Bolt Pad. 1" Dia Hole in Leveling Bolt Pad shown are furnished by the contractor. (Typ)

Provide epoxy coated reinforcement for bars A, B, D, G, H & T if slab reinforcement is epoxy coated. Provide epoxy coated reinforcement for bars A, B, D, G, H & T if slab reinforcement is epoxy coated. An equal area and spacing of deformed Welded Wire Reinforcement (WWR) ASTM-A1085 may be substituted for bars A, B, D, G, H & T, unless otherwise noted. Bars F and K can not be replaced with WWR. Use appropriate size and shape of WWR detail if epoxy-coated reinforcing steel is used in slab.

GENERAL NOTES:

These details are only applicable for Prestr Conc I-Girders. Any additional reinforcement, lifting devices or epoxy coated reinforcement required on these details are subsidiary to the slab reinforcement detail. Provide material as shown on this standard for the leveling bolt pad. Provide Leveling Bolt Pad. 1" Dia Hole in Leveling Bolt Pad shown are furnished by the contractor. (Typ)

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GENERAL NOTES:

Materials specified in these details are subsidiary to the slab reinforcement detail.

Do not lap splice bars D, F, K & T. Bars A, B, G & H may be spliced with only one lap splice allowed on each bar.

Provide material as shown on this standard for the leveling bolt pad. Provide Leveling Bolt Pad. 1" Dia Hole in Leveling Bolt Pad shown are furnished by the contractor. (Typ)

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