GIRDERS SHALL BE HELD RIGIDLY IN PLACE WHEN DIAPHRAGMS ARE PLACED.

IT MAY BE NECESSARY TO THREAD REINFORCING BARS THROUGH HOLES IN GIRDERS PRIOR TO PLACING EXTERIOR GIRDERS.

CUT/RELEASE GIRDER TEMPORARY STRANDS BEFORE CASTING DIAPHRAGM. SEE TEMPORARY STRAND CUTTING SEQUENCE.

LONGITUDINAL DIMENSIONS ARE NORMAL TO § DIAPHRAGM.

FOR CONCRETE PLACEMENT PROCEDURE SEE "SUPERSTRUCTURE CONSTRUCTION SEQUENCE" SHEET.

NOTES:

1. ORDERS SHALL BE HELD RIGIDLY IN PLACE WHEN DIAPHRAGMS ARE PLACED.

2. IT MAY BE NECESSARY TO THREAD REINFORCING BARS THROUGH HOLES IN GIRDERS PRIOR TO PLACING EXTERIOR ORDERS.

3. CUT/RELEASE ORDER TEMPORARY STRANDS BEFORE CASTING DIAPHRAGM. SEE TEMPORARY STRAND CUTTING SEQUENCE.

4. LONGITUDINAL DIMENSIONS ARE NORMAL TO § DIAPHRAGM.

5. FOR CONCRETE PLACEMENT PROCEDURE SEE "SUPERSTRUCTURE CONSTRUCTION SEQUENCE" SHEET.

NOTE TO DETAILER:

Revise Details to show correct girder height.

NOTE TO DESIGNER:

Insert appropriate dimension value for "D" in anchor detail.

NOTE TO DETAILER:

Full depth intermediate diaphragms are required for:
- 1-B bridges
- Other bridges crossing over roads of ADT>50,000

ANCHOR DETAIL

ASTM A-307

NOTE TO DETAILER:

Revise Details to show correct girder height.

NOTE TO DESIGNER:

Insert appropriate dimension value for "D" in anchor detail.

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Full depth intermediate diaphragms are required for:
- 1-B bridges
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ANCHOR DETAIL

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