CONSTRUCTION SEQUENCE:

1. Clean joint blockout, place forms and reinforcement.
2. Set joint modules into place so the face of the joint opening (index line) is aligned with the support plate, support joint module, and pinpoint channel between the joint blockout limits, and the deck opening equal to 4½ and shipped to the site.
3. Install temporary steel frame, with roller on channel assembly side and pin on support plate side.
4. Set all-thread rods to support and adjust joint modules.
5. Align and secure all joint modules together to correct position. Remove temporary frame supports.
6. Pour SCC below support plate side, to develop a minimum 1500 psi strength before proceeding to the next step.

PHASE 1 (ELEVATION)

CONSTRUCTION SEQUENCE:

1. Change the pin support of the temporary frame to roller. Release deck plate, pour SCC below support plate side from support plate side. Pour SCC below support plate side from support plate side.
2. Pour SCC around the channel assembly. Let SCC develop a minimum of 1500 psi strength before proceeding to the next step.
3. Release joint and remove temporary frame supports.
4. Remove pipes, bolts, forms and clean surfaces.
5. Place RMREJ. First connect one end of the RMREJ to the deck end, then make the necessary adjustments to connect the other end to the support plate. Place polyester concrete between the RMREJ and the bridge deck.
6. If pipe nipples are used, plug pipe nipple holes with threaded steel plugs.