ALTERNATIVE DECK CONSTRUCTION JOINTS

DECK CONSTRUCTION JOINTS

REINFORCED BOX GIRDER
Girder or diaphragm
A reinforcement bar must be placed inside of each stirrup hook or 90° bend.

ALTERNATIVE STIRRUPS

TRANSVERSE DECK REINFORCEMENT SPACING DIAGRAMS

NOTES:
1. In simple spans, transverse joints are not permitted unless approved by the Engineer.
2. In continuous spans, transverse joints may be located at about the 1/4 point of the span.
3. Reinforcing steel shall be continuous through all construction joints.
4. Longitudinal joints shall be located at the edge of a traffic lane unless otherwise permitted by the Engineer.

BOTTOM OR TOP SLAB

DECK CONSTRUCTION JOINTS

2015 STANDARD PLAN B0-5

NO SCALE

STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION

BRIDGE DETAILS