TEMPORARY DECK BRIDGING PLAN

DECK OPENING

Note: Countersink bolt holes with slotted holes to allow for thermal expansion at end of plate departure. Countersink details similar for regular holes.

SLOTTED HOLE DETAIL

6" = 1'-0"

BOLT LAYOUT DETAIL

1½ = 1'-0"

COUNTERSUNK HOLE (Typ), SEE "SLOTTED HOLE DETAIL"

EDGE OF DECK PLATE

ANCHORAGE SYSTEM (Typ)

TEMPORARY DECK PLATE THICKNESS TABLE

LEGEND (APPLIES TO THIS SHEET ONLY)

Indicates limits of place temporary deck fascia at approach and departure sides of temporary deck bridging.

STEEL PLATE THICKNESS TABLE

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Joint Skews < 20

Decking Plan only for Joint Skews ≤ 20

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SEE "BOLT LAYOUT DETAIL"

COUNTERSUNK HOLE (Typ), SEE "SLOTTED HOLE DETAIL"

EDGE OF DECK PLATE

ANCHORAGE SYSTEM (Typ)

TEMPORARY DECK PLATE CONNECTION

NO SCALE

LEGEND

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STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION
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REPRESENTATIVE OF ENGINEERING SERVICES

FILE NO.

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