REMOVABLE PANEL GROOVE DETAILS

SECTION A-A

ELEVATION

SECTION B-B

TYPICAL PANEL

SECTION C-C

SECTION D-D

SECTION E-E

ALTERNATIVE HEAD DETAIL

BOLT CONNECTION DETAIL

SECTION H-H

REMOVABLE PANEL GROOVE DETAILS

Notes:
1. For end treatment, layout and crash cushions, where needed, see Project Plans or Special Provisions.
2. All 3/4" gaps at removable panels are to be backed at the base with #8 x 10" dowel or 1" Ø pin each side of joint. See Section G-G.
3. Where the offset distance from the exposed edge of deck to the closest edge of the temporary railing is less than 2'-0" at the base with #8 x 10" dowel or 1" Ø pin needed, see Project Plans or Special Provisions.

GENERAL:

1. MAX GAP

2. MIN DEPTH

3. GAP TO NEXT OPENING IF REQUIRED

Typical opening details: 1" # pins 2'-0" long driven in existing AC or HMA.

Paint ends of removable panel and adjacent panel sections with black paint.

EXPLODED VIEWS

ALTERNATIVE HEAD DETAIL

BOLT CONNECTION DETAIL

CIVIL ENGINEER

Randall D. Hiatt

STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION
TEMPORARY RAILING
(TYPE K)

NO SCALE