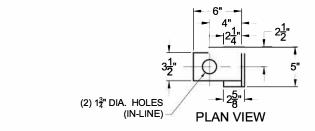
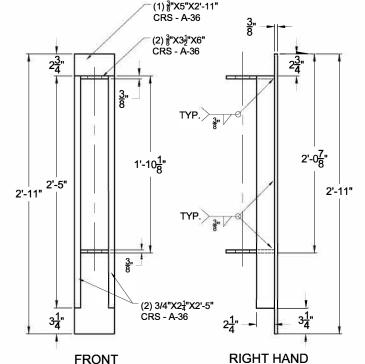


PLAN VIEW OF REMOVABLE RAIL LAYOUT





ELEVATION VIEW

ELEVATION VIEW

NOTES - TAKEN FROM CALTRANS 2022 STANDARD PLANS DRAWING A63B:

- 1- "R" PANELS ARE TO BE PLACED AT A MAXIMUM OF 10 PANEL SEGMENT INTERVALS AND AT CONNECTIONS TO PERMANENT CONCRETE BARRIER. "R" PANELS PROVIDE FOR QUICK AND EASY PLACEMENT AND REMOVAL BY LATERAL MOVEMENT OF THE PANEL (NO NOTCHES ENDS). "N" PANELS HAVE CONCRETE NOTCHES AT EACH END OF THE PANEL. "T" PANELS HAVE A CONCRETE NOTCH AT ONE END OF THE PANEL AND A VERTICAL FACE AT THE OTHER END OF THE PANEL. NOTCHED END CONNECTIONS PLUS OVERLAPPING CONNECTION PLATES REQUIRE LONGITUDINAL MOVEMENT OF THE PANELS DURING PLACEMENT OR REMOVAL. IF PORTABLE CONCRETE BARRIER (TYPE 60K) IS TO BE REMOVED AFTER INSTALLATION, "R" PANELS ARE TO BE REMOVED FIRST TO FACILITATE REMOVAL OF THE REMAINING PANELS.
- 2- REINFORCEMENT AND DIMENSIONING DETAILS FOR "R" AND "T" PANELS ARE SIMILAR TO THE "N" PANELS DETAILS SHOWN ON STANDARD PLAN A63A.
- 3- MODIFY END OF PERMANENT CONCRETE BARRIER WITH THE INSTALLATION OF THE CONNECTION PLATES FOR CONNECTION PINS AND COVER PLATES. REMOVE 2" OF EXISTING TYPE 60 PERMANENT CONCRETE BARRIER TO INSTALL CONNECTION PLATES FOR "R" PANEL CONNECTION. WHERE THE CONNECTION TO EXISTING BARRIER REQUIRES A HEIGHT TRANSITION, REMOVED EXISTING BARRIER TO THE END OF THE HEIGHT TRANSITION.
- 4- FOR ADDITIONAL DETAILS OF CONNECTION PLATE CONFIGURATION, SEE SECTIONS C-C AND D-D OF STANDARD PLAN A63A.



RODUCT NAME:
COVER PLATE

DESCRIPTION:
OPTIONAL COVER PLATES
FOR 60K BARRIERS

DESIGN SPECIFICATIONS

2022 CALTRANS
STANDARD PLANS
& SPECIFICATIONS

PRO-CAST PRODUCTS
RESERVES THE RIGHT TO
MAKE CHANGES TO
PRODUCT DESIGN AND/OR
DIMENSIONS WITHOUT
NOTICE. PLEASE CONTACT
PRO-CAST PRODUCTS
WHENEVER NECESSARY
FOR CONFIRMATION OR
ADVICE ON PRODUCT
DESIGN.

CONTENTS:

- PLAN VIEW
- FRONT ELEVATION
- RH ELEVATION
- NOTES

SCALE:	1"=1'-0"	
DRAWN BY:	TPC	5/01/2019
REVISED BY:	TPC	1/30/2024
CHECKED BY-		

DRAWING NO.

CP-1

OPTIONAL COVER PLATES