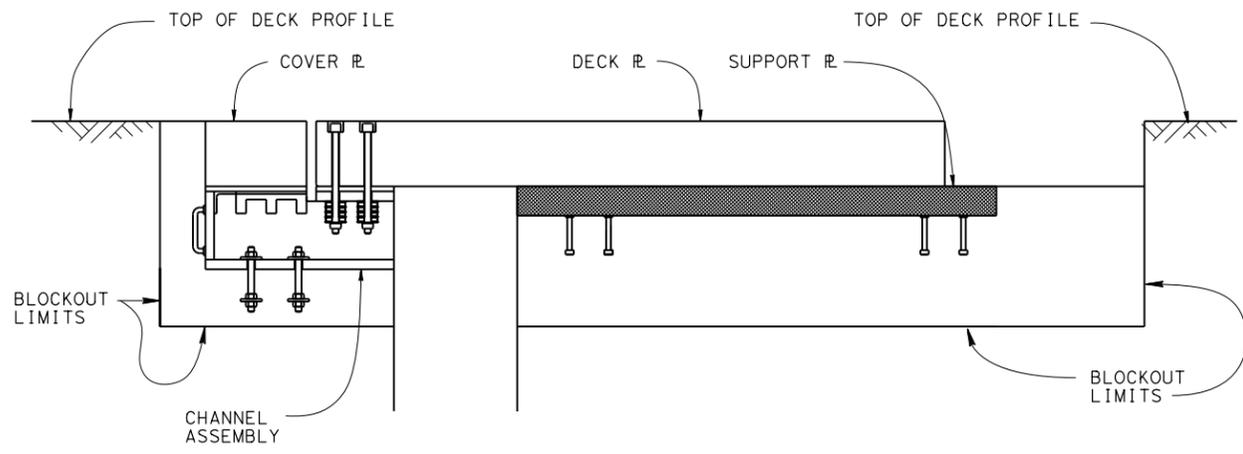


DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
X	X	X	X	X	X

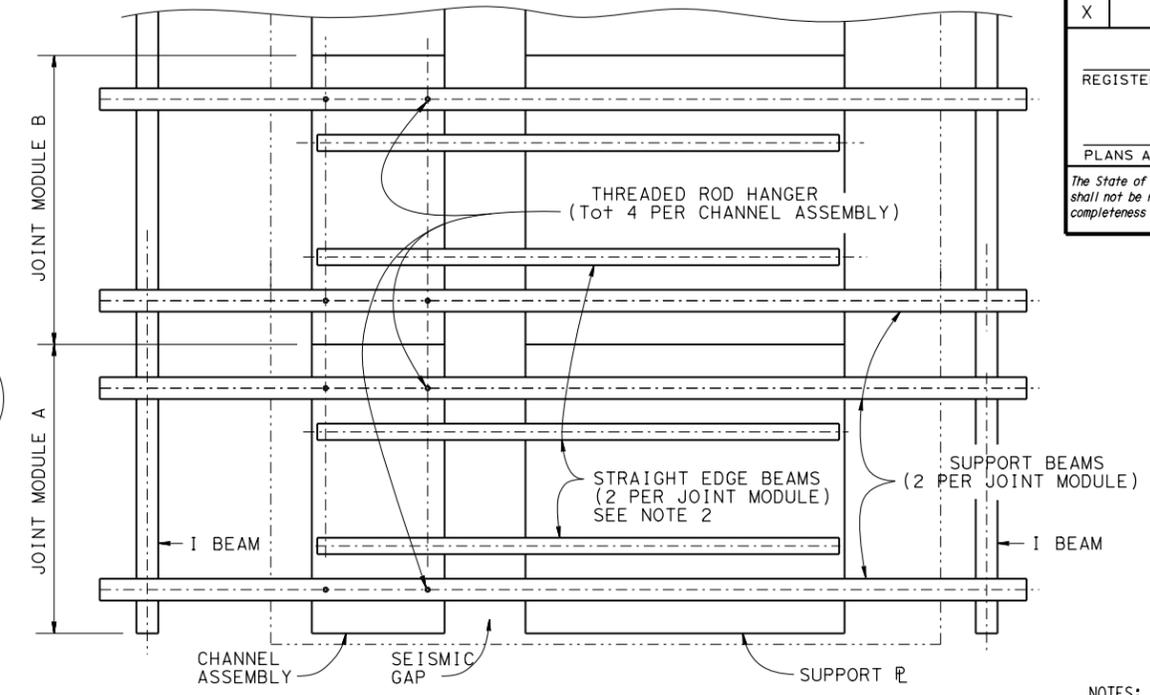
REGISTERED CIVIL ENGINEER	DATE
PLANS APPROVAL DATE	

REGISTERED PROFESSIONAL ENGINEER	
No. X	
Exp. X	
CIVIL	
STATE OF CALIFORNIA	

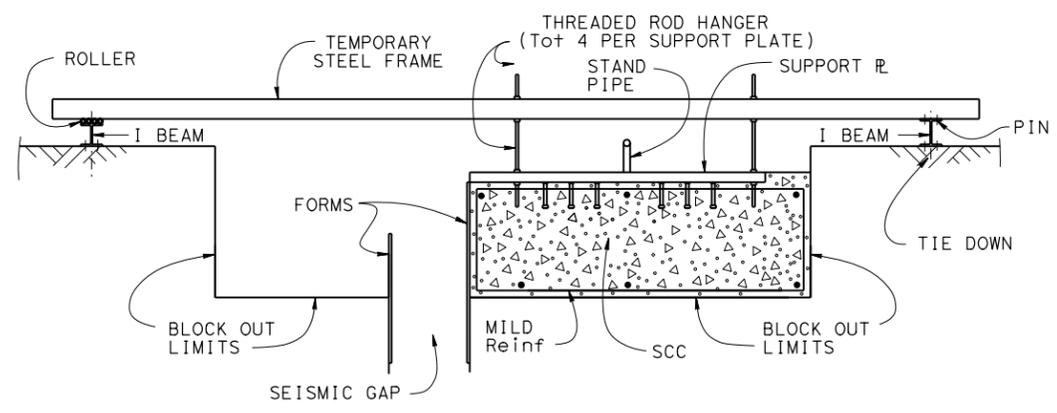
The State of California or its officers or agents shall not be responsible for the accuracy or completeness of electronic copies of this plan sheet.



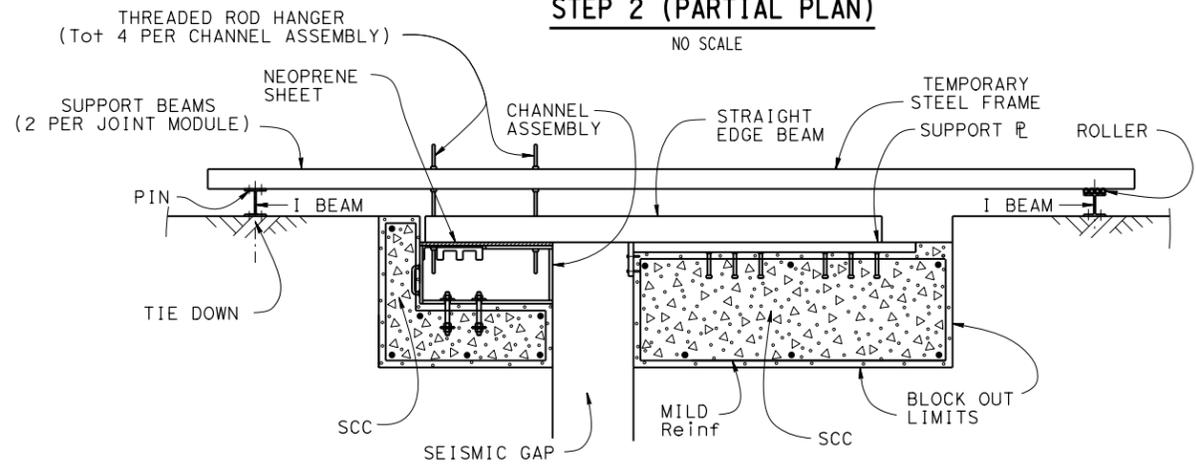
INSTALLATION DETAIL
NO SCALE



STEP 2 (PARTIAL PLAN)
NO SCALE



STEP 1 (ELEVATION)
NO SCALE



STEP 2 (ELEVATION)
NO SCALE

- NOTES:
- Not all reinforcement and joint details are shown for clarity.
 - Straight Edge Beams shall be flat to within 1/64" tolerance in 12" and to within 1/32" tolerance overall.

- Place forms and mild reinforcement in blockout areas.
- Install temporary steel frame with the roller on the Channel Assembly side.
- Place Support Plates at elevations and locations shown on plans.
- Align all joint Support Plates together using threaded rod hangers and secure them.
- Pour self consolidating concrete (SCC) below Support Plates.
- Let SCC set, then remove stand pipes, threaded rod hangers and clean top surface of Support Plates.

- Change temporary steel frame supports so frame is tied down on Channel Assembly side and is free to move on Support Plate side.
- Place Channel Assemblies at elevations and locations shown on plans.
- Place neoprene sheets and straight-edge beams
- Make adjustments using threaded rod hangers so top of neoprene sheet and Support Plate are aligned. Align all Joint Modules together and secure them.

- Pour SCC in Channel Assembly blockout area.
- Let SCC set, remove temporary steel frame, clean and place Deck Plates.
- Tighten bolts and place cotter pins.
- Place Cover Plates and tighten their bolts (if applicable)
- Place elastomeric concrete and strip seal.
- Seal joint with silicone seal with opening adjusted to the actual structure temperature during installation.

STANDARD DRAWING		STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION		DIVISION OF ENGINEERING SERVICES		BRIDGE NO. X		SEISMIC JOINT (TYPE I, FULL CHANNEL) CONSTRUCTION SEQUENCE	
FILE NO. xs8-070-8	APPROVAL DATE <u>October 2014</u>	ORIGINAL SCALE IN INCHES FOR REDUCED PLANS		UNIT: X PROJECT NUMBER & PHASE: X		POST MILE X			
05 OSD 2147A (ENGLISH STANDARD DRAWING "XS" BORDER REV. (02-02-11))		0 1 2 3		CONTRACT NO.: X		DISREGARD PRINTS BEARING EARLIER REVISION DATES		REVISION DATES	SHEET 8 OF 8

DATE PLOTTED => 02-OCT-2014
TIME PLOTTED => 10:21
USERNAME => s136236