

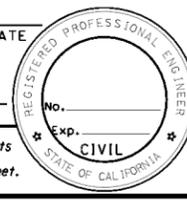
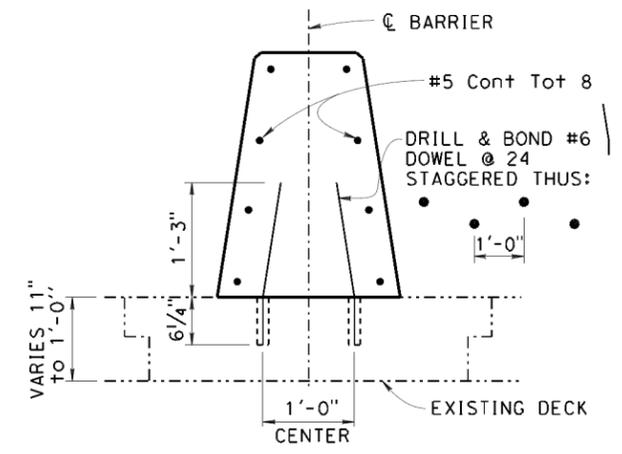
DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
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REGISTERED CIVIL ENGINEER DATE _____

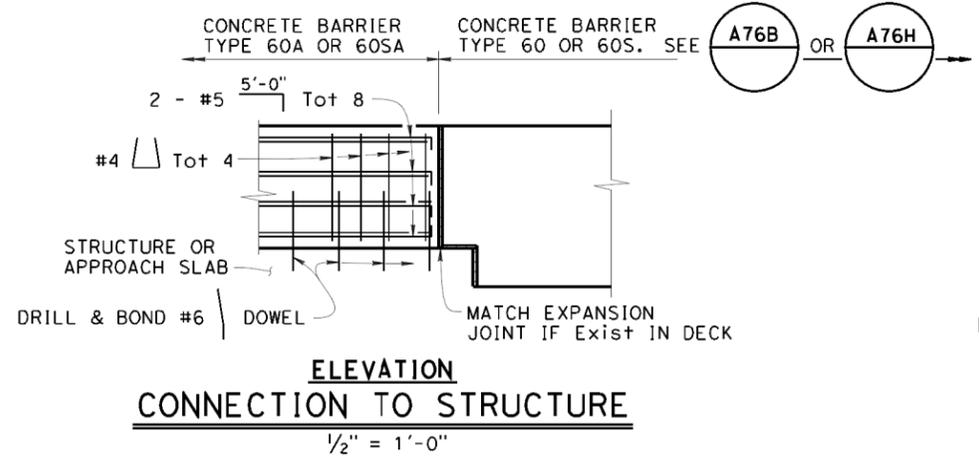
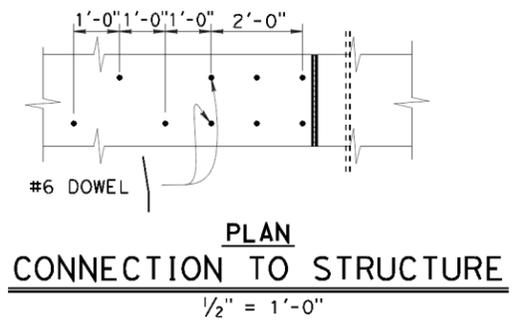
PLANS APPROVAL DATE _____

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

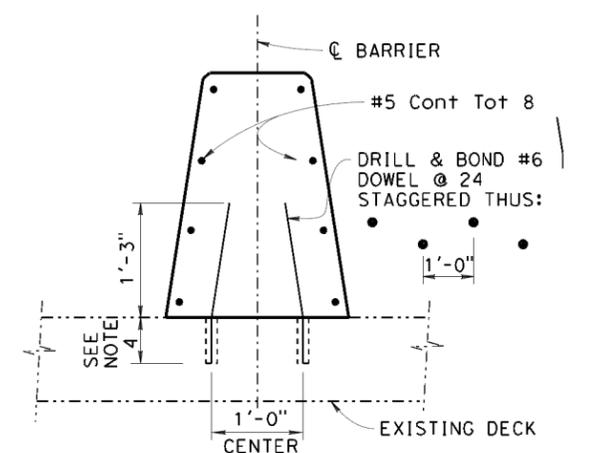
The Registered Civil Engineer for the project is responsible for the selection and proper application of the component design and any modifications shown.

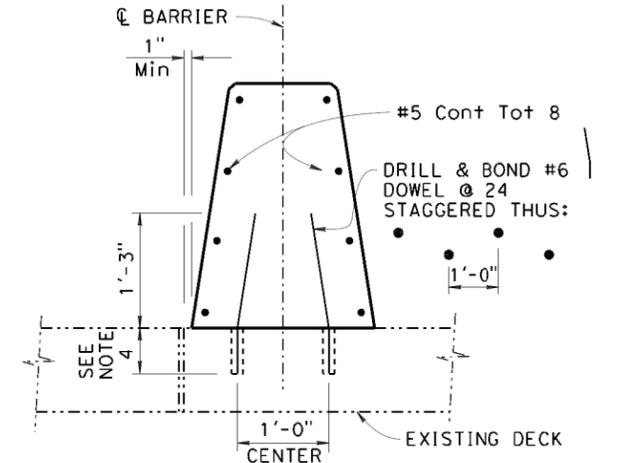
MODIFIED TYPE 60A.1 OR 60SA.1



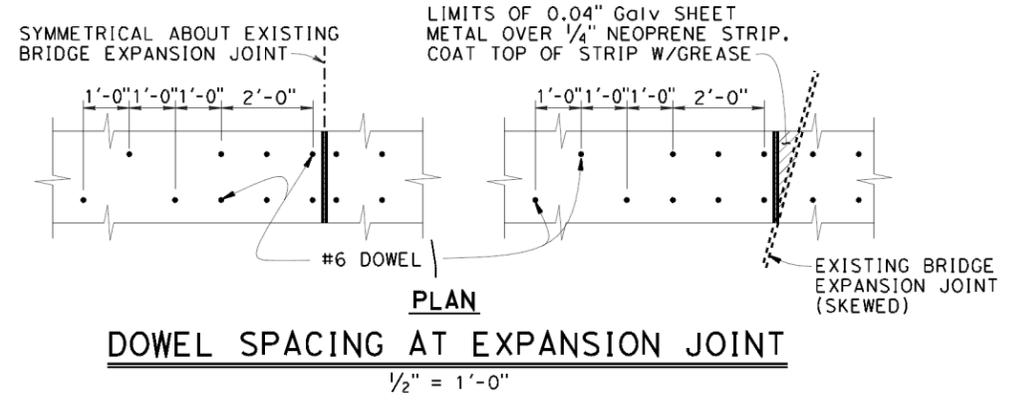
- NOTES:**
1. Transverse expansion joints in concrete barrier shall match all deck joints.
 2. Remove all existing curbs and dikes.
 3. Existing components of Cable Barrier may be altered and incorporated in Concrete Barriers as indicated. The existing Cable Barrier shall be removed when it is not on the centerline of the new Concrete Barrier.
 4. Depth of drilled hole equals depth of slab minus 1/2", 6" minimum.
 5. Minor adjustments may be made in dowel spacing to clear main reinforcement.
 6. Transitions to match adjacent "Type 60A" Barrier shall have minimum flare of 20:1 off the structure.
 7. Barrier to be doweled on either side of deck joints.
 8. For Concrete Barrier Type 60A details not shown, see STANDARD PLAN A76A. For Concrete Barrier Type 60SA details not shown, see STANDARD PLANS A76G.



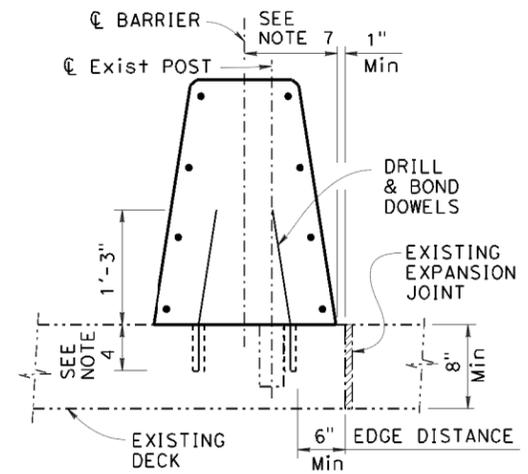
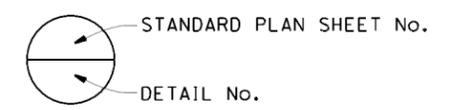
MODIFIED TYPE 60A.2 OR 60SA.2



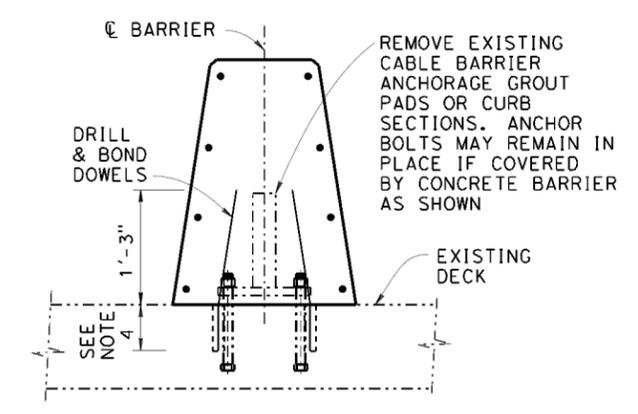
MODIFIED TYPE 60A.5 OR 60SA.5



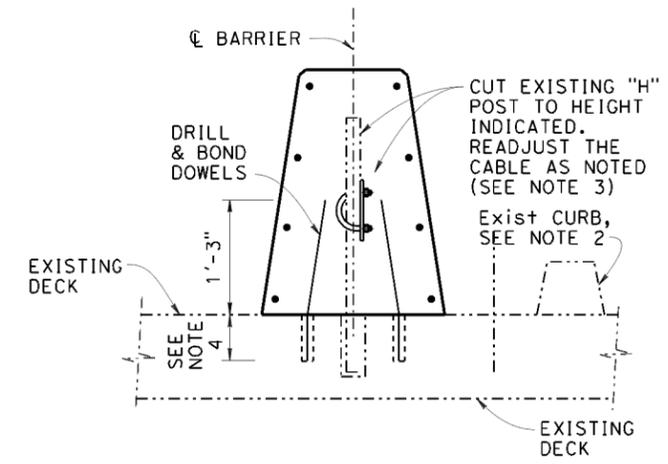
- LEGEND:**
- - - - - Indicates existing structure
 - Indicates new structure



EXISTING POST HOLE TYPE 1



AT BOLTED ANCHORAGE PLATE TYPE 2



AT POST HOLES TYPE 3

NOTE:
THE CONTRACTOR SHALL VERIFY ALL CONTROLLING FIELD DIMENSIONS BEFORE ORDERING OR FABRICATING ANY MATERIAL.

NOTE:
For details not shown, see "TYPE 60A.1 OR 60SA.1"

ASSUMED EXISTING ANCHORAGE CONDITIONS AND DETAILS

SCALE: 1" = 1'-0" except as noted

BRIDGE STANDARD DETAILS			STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION		DIVISION OF ENGINEERING SERVICES		BRIDGE NO.		CONCRETE BARRIER TYPE 60A & TYPE 60SA MOD									
xs16-100 FILE NO.	January 2017 APPROVAL DATE	The components of the Bridge Standard Details have been prepared under the responsible charge of the Technical Owner, a registered civil engineer in the State of California.					POST MILE											
Refer to: http://www.dot.ca.gov/hq/esc/techpubs/manual/bridgemanuals/bridge-standard-detail-sheets/index.html			FILE => \$REQUEST	USERNAME => \$USER	TIME PLOTTED => \$TIME	DATE PLOTTED => \$DATE	ORIGINAL SCALE IN INCHES FOR REDUCED PLANS	0	1	2	3	UNIT: PROJECT NUMBER & PHASE:	CONTRACT NO.:	DISREGARD PRINTS BEARING EARLIER REVISION DATES	REVISION DATES	SHEET	OF	
														5-26-14	5-14-16	1-17-17		