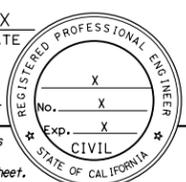


DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
X	X	X	X	X	X

REGISTERED CIVIL ENGINEER X DATE X

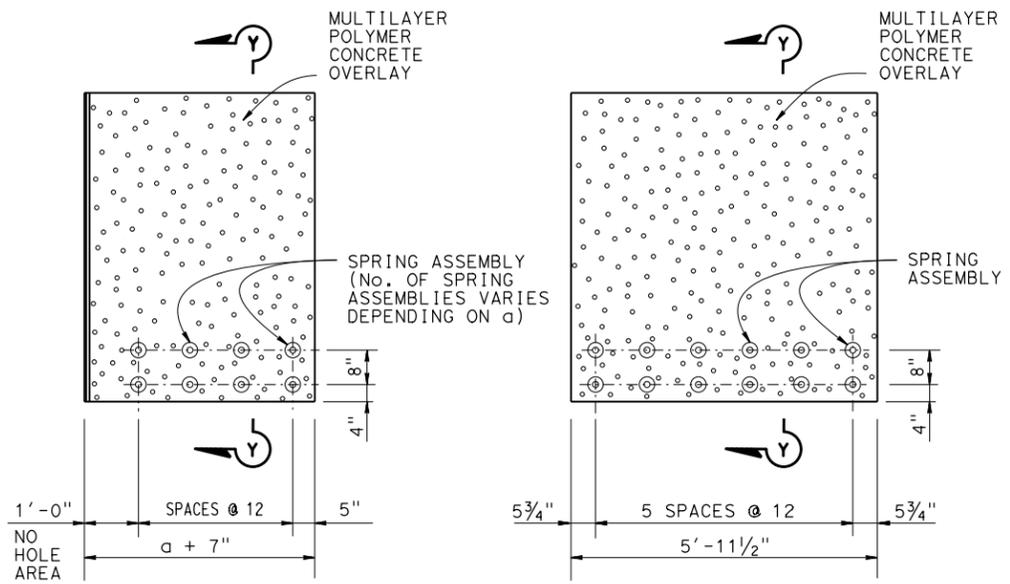
PLANS APPROVAL DATE

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.



NOTES:

1. For deck  $\ell$  plan see "DECK PLATE DETAILS No. 1" sheet for TYPE I joint.
2. In Section P-P, Y may vary from  $\frac{3}{8}$ " (Min) to  $\frac{3}{4}$ " (Max) at the thickest end of the deck  $\ell$  (td).
3. For td, Lp, Lc, tc and Ls values see "CROSS SECTION" sheet for TYPE I joint.
4. Td thickness varies from  $2\frac{1}{8}$ " to 3".
5. Lp is calculated as  $Lp = (16", \text{ channel seat}) + (\text{seismic gap @ } 70 \text{ }^\circ\text{F}) + (\text{creep} + \text{shrinkage}) + (\text{temperature drop}) + (\text{SEE opening}) + 4"$ .



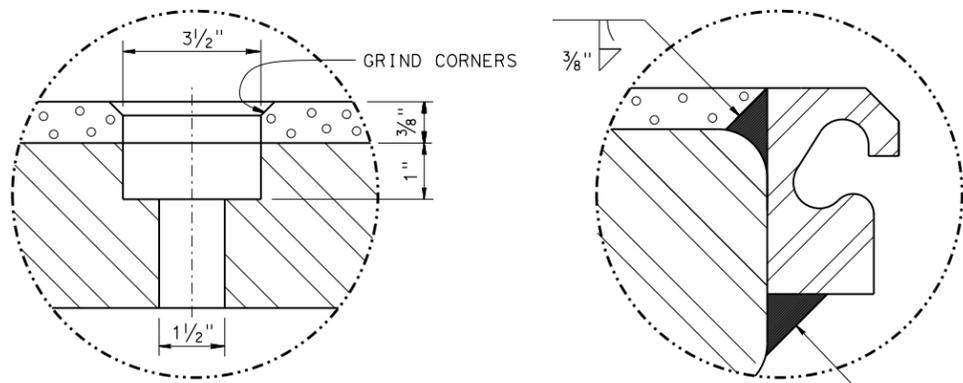
**DECK PLATE A**

NO SCALE

Note: Barrier not shown for clarity

**DECK PLATE B**

NO SCALE

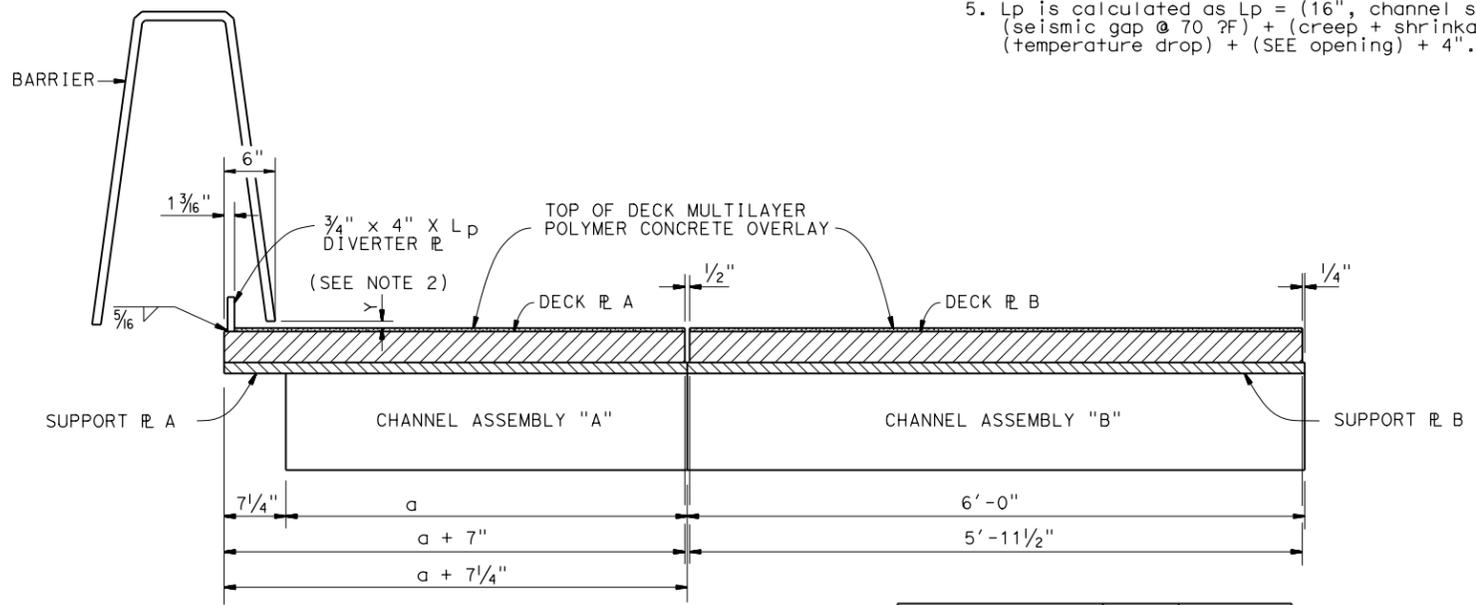


**DETAIL L**

NO SCALE

**DETAIL Q**

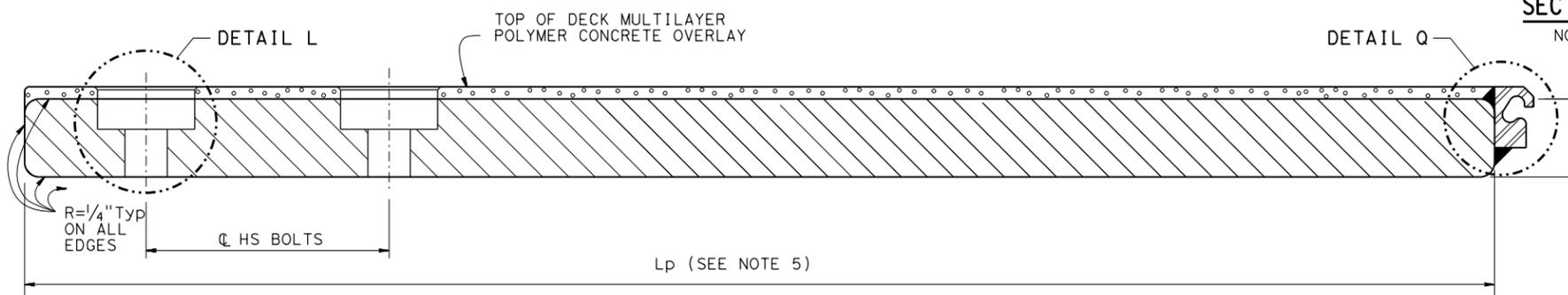
NO SCALE



**SECTION P-P**

NO SCALE

CHANNEL ASSEMBLY "A" WIDTH	a (in)	
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**SECTION Y-Y**

NO SCALE

STANDARD DRAWING	
FILE NO. <b>xs8-080-3</b>	APPROVAL DATE <u>October 2014</u>

STATE OF CALIFORNIA  
DEPARTMENT OF TRANSPORTATION

DIVISION OF ENGINEERING SERVICES

BRIDGE NO.	X
POST MILE	X

**SEISMIC JOINT (TYPE I, HALF CHANNEL)  
DECK PLATE DETAILS No. 2**

DS OSD 2147A (ENGLISH STANDARD DRAWING "XS" BORDER REV. (02-02-11))

ORIGINAL SCALE IN INCHES FOR REDUCED PLANS

UNIT: X  
PROJECT NUMBER & PHASE: X

CONTRACT NO.: X

DISREGARD PRINTS BEARING EARLIER REVISION DATES

REVISION DATES	SHEET	OF
9/26/14	3	8

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