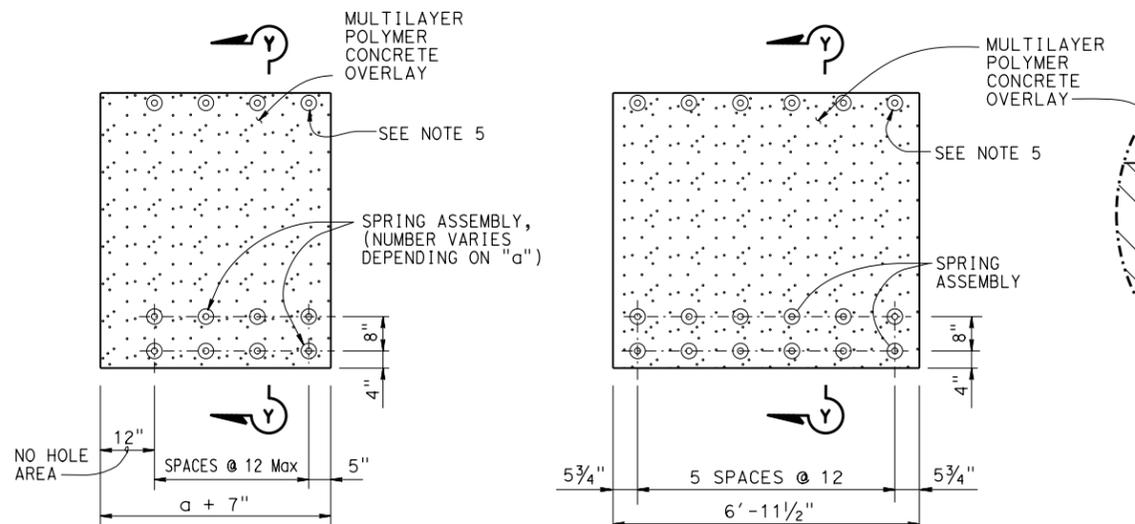


DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
X	X	X	X	X	X

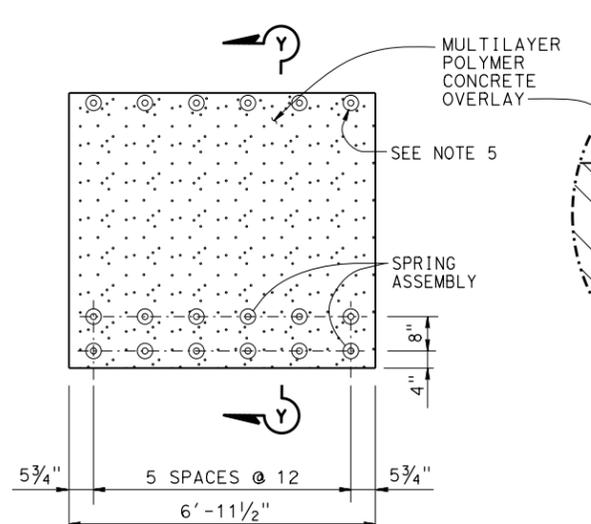
REGISTERED CIVIL ENGINEER DATE _____

PLANS APPROVAL DATE _____

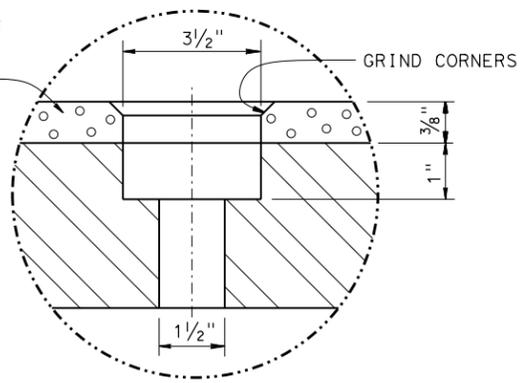
The State of California or its officers or agents shall not be responsible for the accuracy or completeness of electronic copies of this plan sheet.



DECK PLATE A
NO SCALE

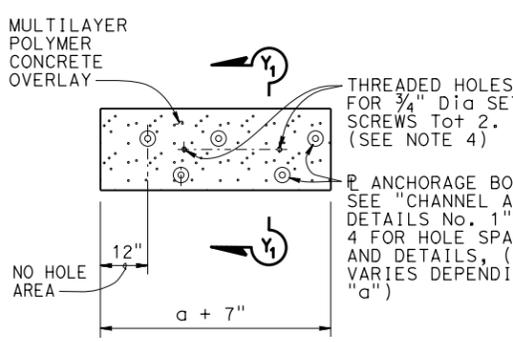


DECK PLATE B
NO SCALE

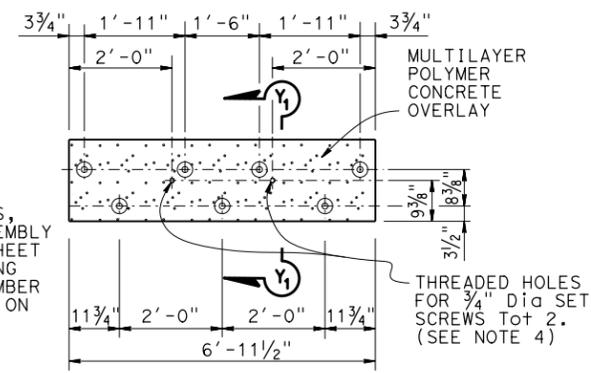


DETAIL L
NO SCALE

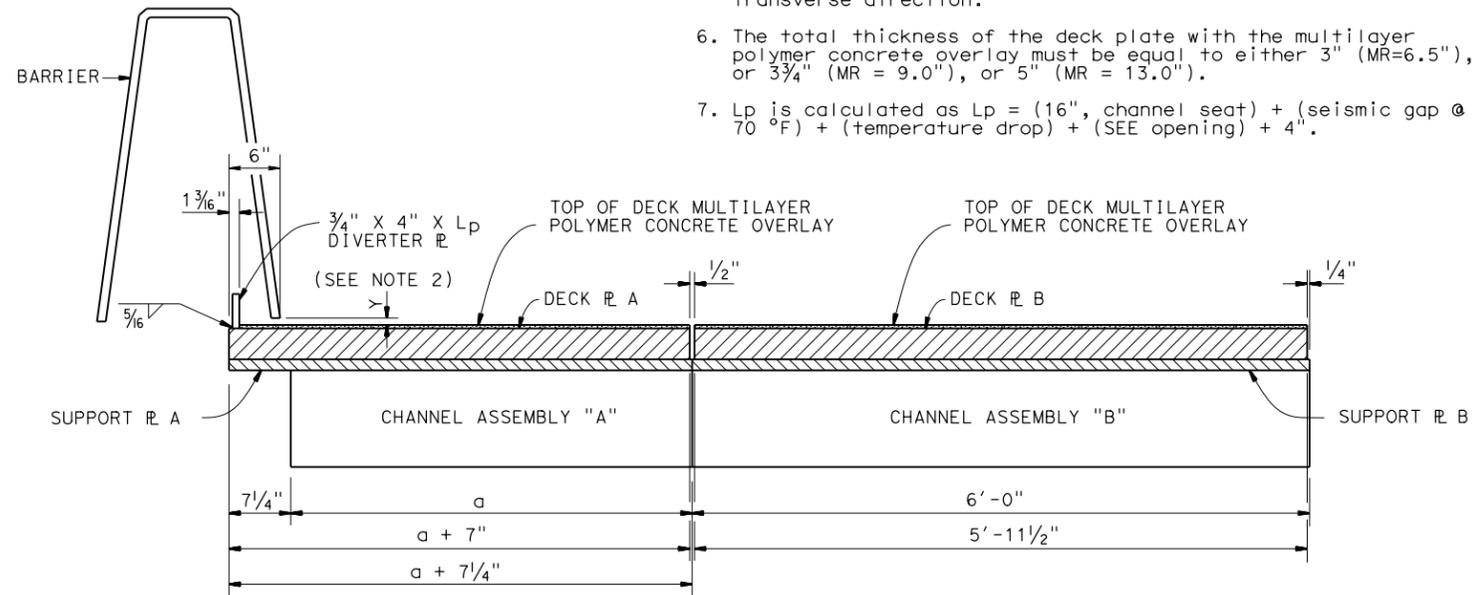
NOTE:
Barrier not shown for clarity



COVER PLATE A
NO SCALE

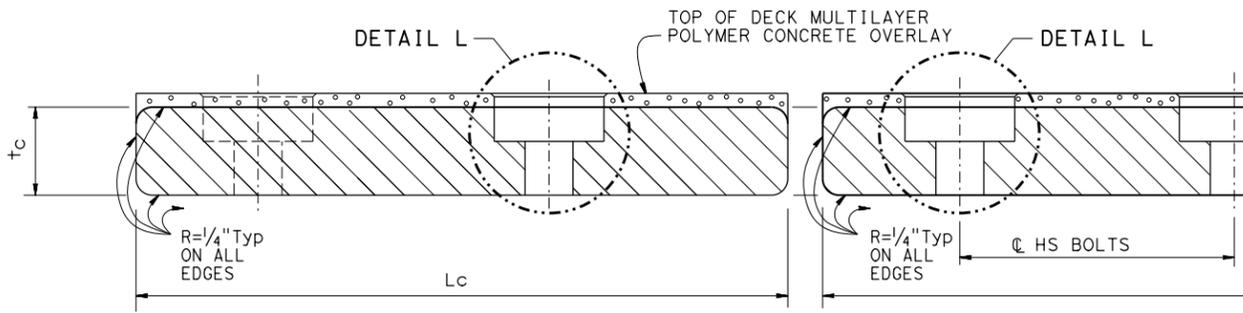


COVER PLATE B
NO SCALE

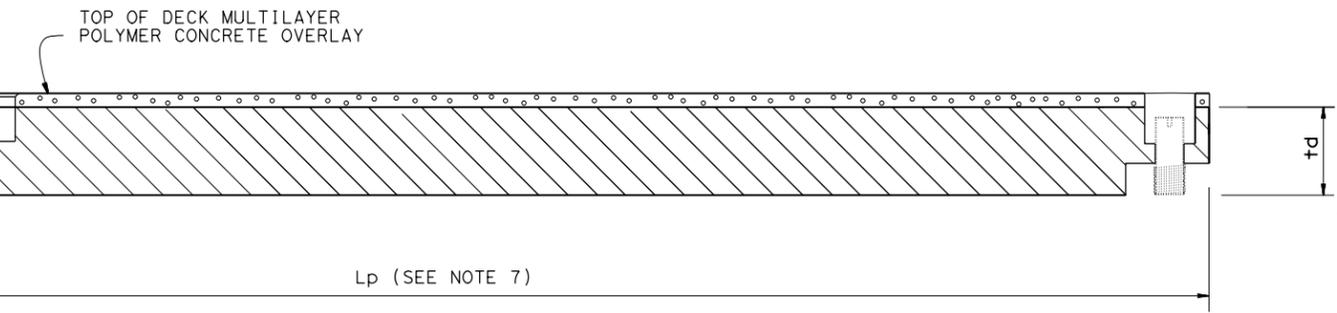


SECTION P-P
NO SCALE

CHANNEL ASSEMBLY "A" WIDTH	a (in)
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SECTION Y1-Y1
NO SCALE



SECTION Y-Y
NO SCALE

NOTES:

- For deck plate plan see "DECK PLATE DETAILS NO 1" sheet for TYPE II joint.
- Y may vary from 3/8" (Min) to 3/4" (Max) at the thickest end of the deck P (td).
- For td and Lp values see "CROSS SECTION" sheet for TYPE II joint.
- Apply medium strength thread locker to threads. Space holes evenly. Eye bolts can be used at set screw locations for lifting of cover plates.
- Standard holes may be replaced by slotted ones in the transverse direction.
- The total thickness of the deck plate with the multilayer polymer concrete overlay must be equal to either 3" (MR=6.5"), or 3 3/4" (MR = 9.0"), or 5" (MR = 13.0").
- Lp is calculated as Lp = (16", channel seat) + (seismic gap @ 70 °F) + (temperature drop) + (SEE opening) + 4".

STANDARD DRAWING		STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION		DIVISION OF ENGINEERING SERVICES		BRIDGE NO. X		SEISMIC JOINT TYPE II (FULL CHANNEL) DECK PLATE DETAILS No. 2			
FILE NO. xs8-090-3	APPROVAL DATE <u>October 2014</u>	ORIGINAL SCALE IN INCHES FOR REDUCED PLANS		UNIT: X PROJECT NUMBER & PHASE: X		POST MILE X					
OS OSD 2147A (ENGLISH STANDARD DRAWING "XS" BORDER REV. (02-02-11))		0 1 2 3		DISREGARD PRINTS BEARING EARLIER REVISION DATES		REVISION DATES 9/26/14		SHEET 3 OF 8			

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