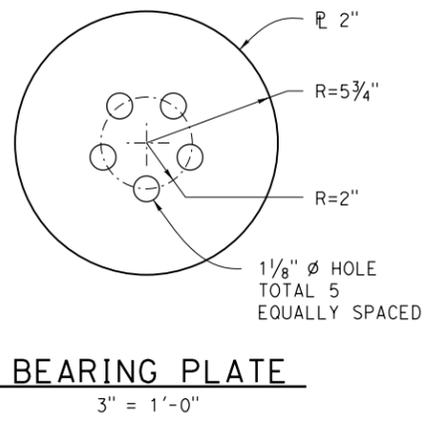
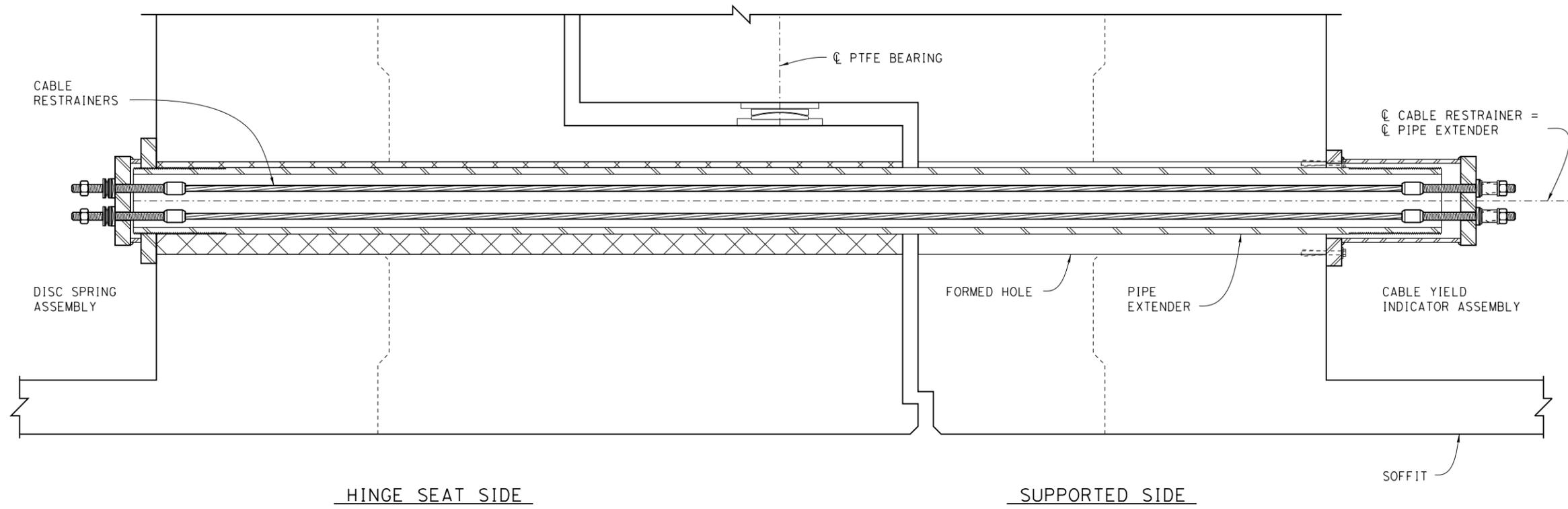


DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
X	X	X	X	X	X

REGISTERED CIVIL ENGINEER	DATE
X	X

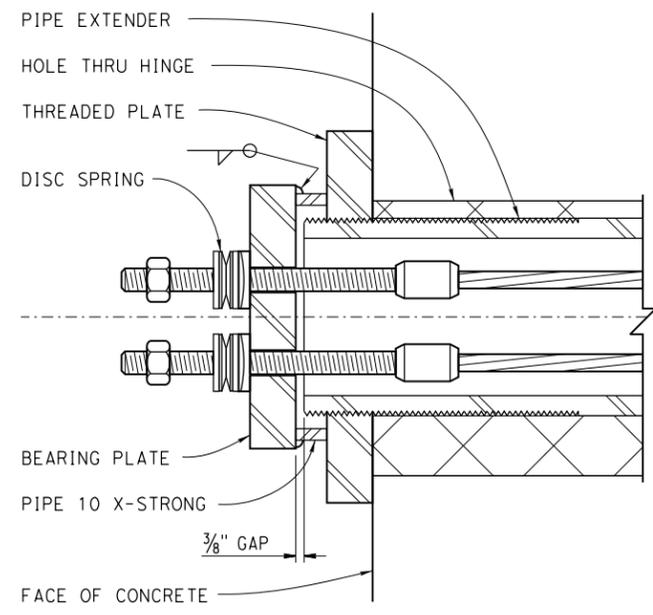
PLANS APPROVAL DATE
X

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.

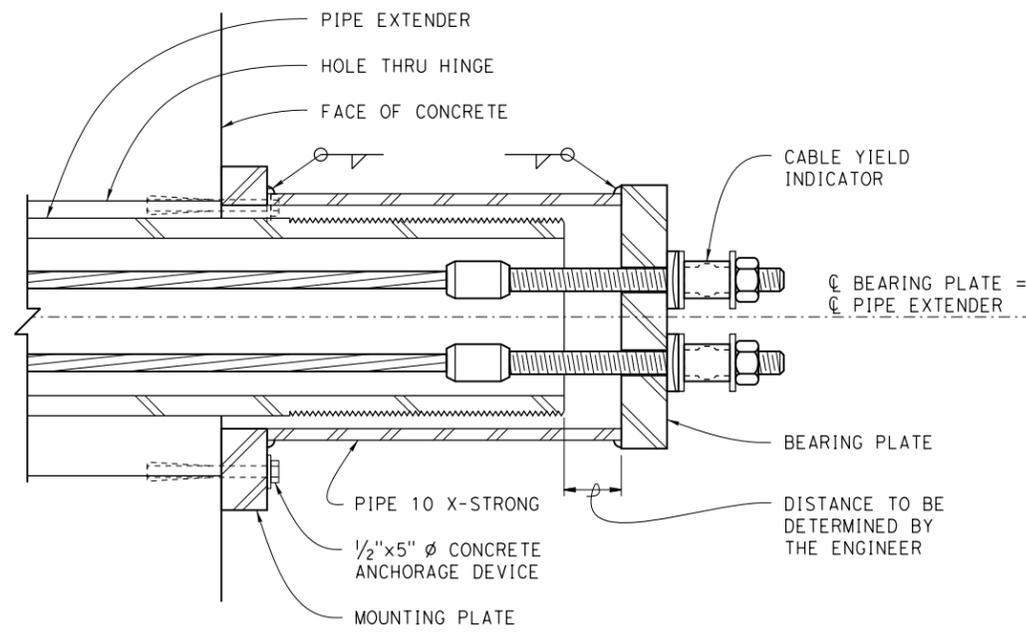


CABLE RESTRAINERS WITH PIPE EXTENDER ELEVATION
1/2" = 1'-0"

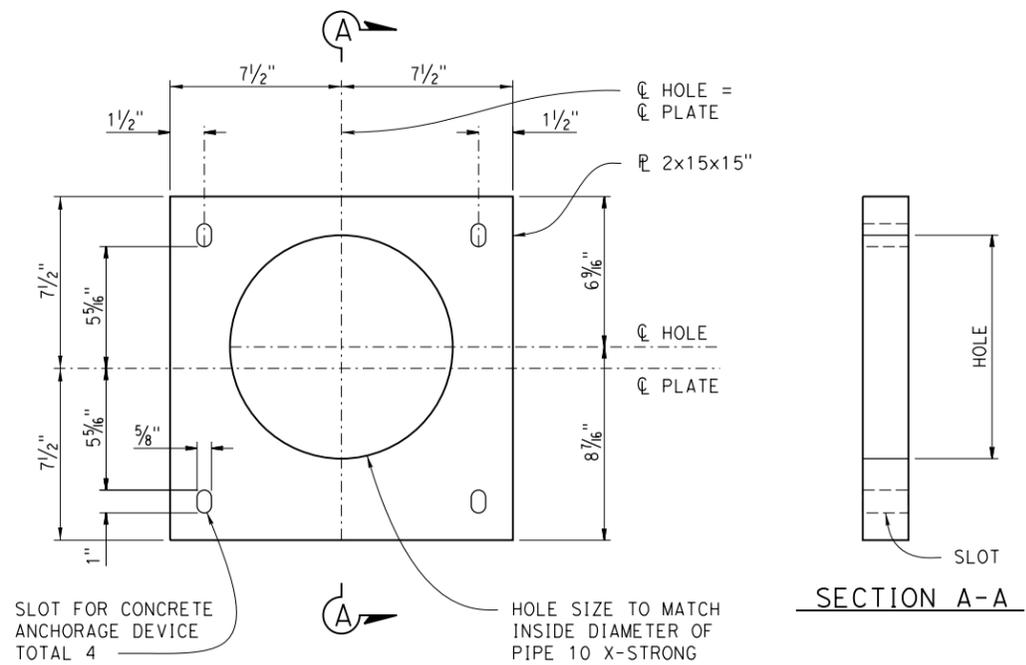
- Notes:**
- The Pipe Extender must be Pipe 8 xx-Strong. For Hole, Pipe Extender and Threaded Plate details see: XS7-080, "Pipe Extender/Shear Key Details (New)" sheet.
 - For Cable Restrainer and Hardware details see: XS7-090, "Cable Restrainer Hardware Details" sheet.



DISC SPRING ASSEMBLY
3" = 1'-0"



CABLE YIELD INDICATOR ASSEMBLY
3" = 1'-0"



MOUNTING PLATE
3" = 1'-0"

STANDARD DRAWING	
FILE NO. xs7-070	APPROVAL DATE <u>July 2014</u>

NOTES TO DESIGNER

- "THREADED PLATE FOR FUTURE USE" on xs7-010 is not required when Cable Restrainers are used.

STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION

DIVISION OF ENGINEERING SERVICES

BRIDGE NO.	X	
POST MILE	X	
RESTRAINER DETAILS FOR PIPE EXTENDER/SHEAR KEY (NEW)		