

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

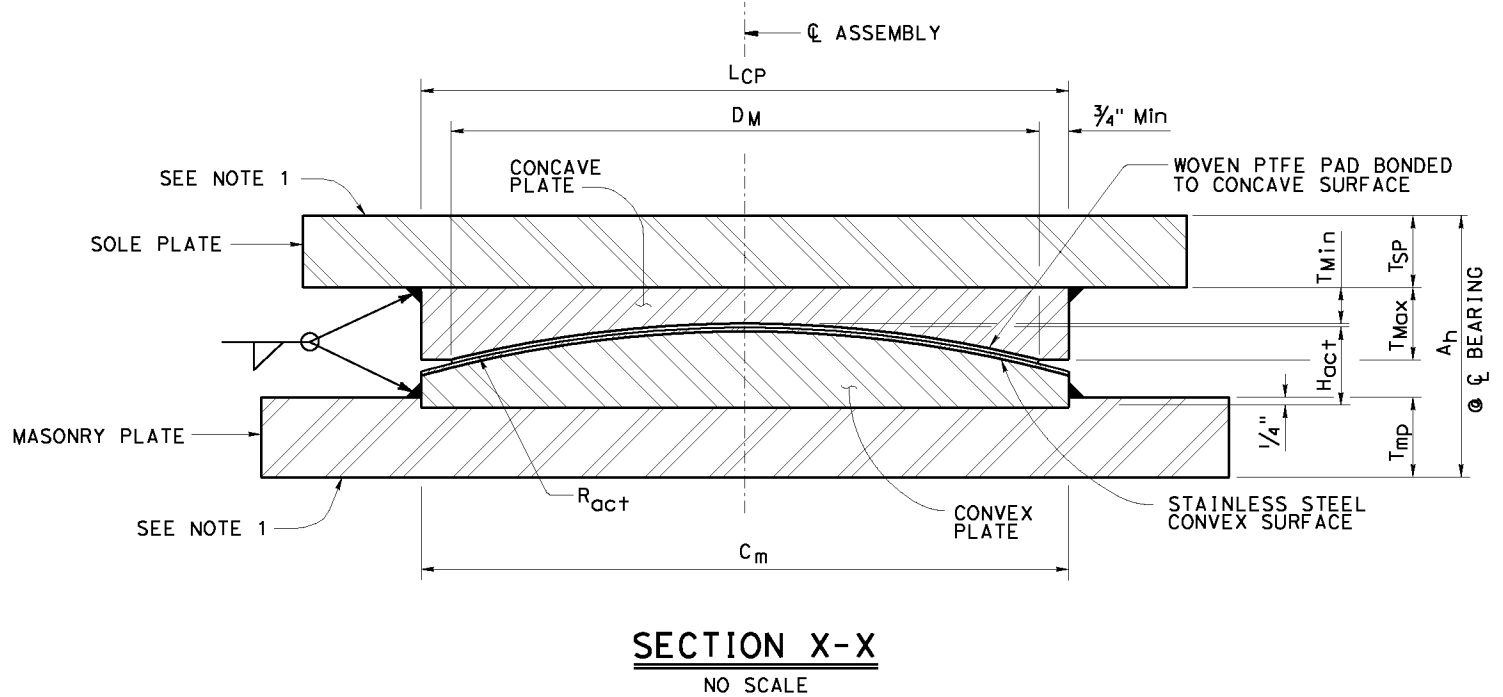
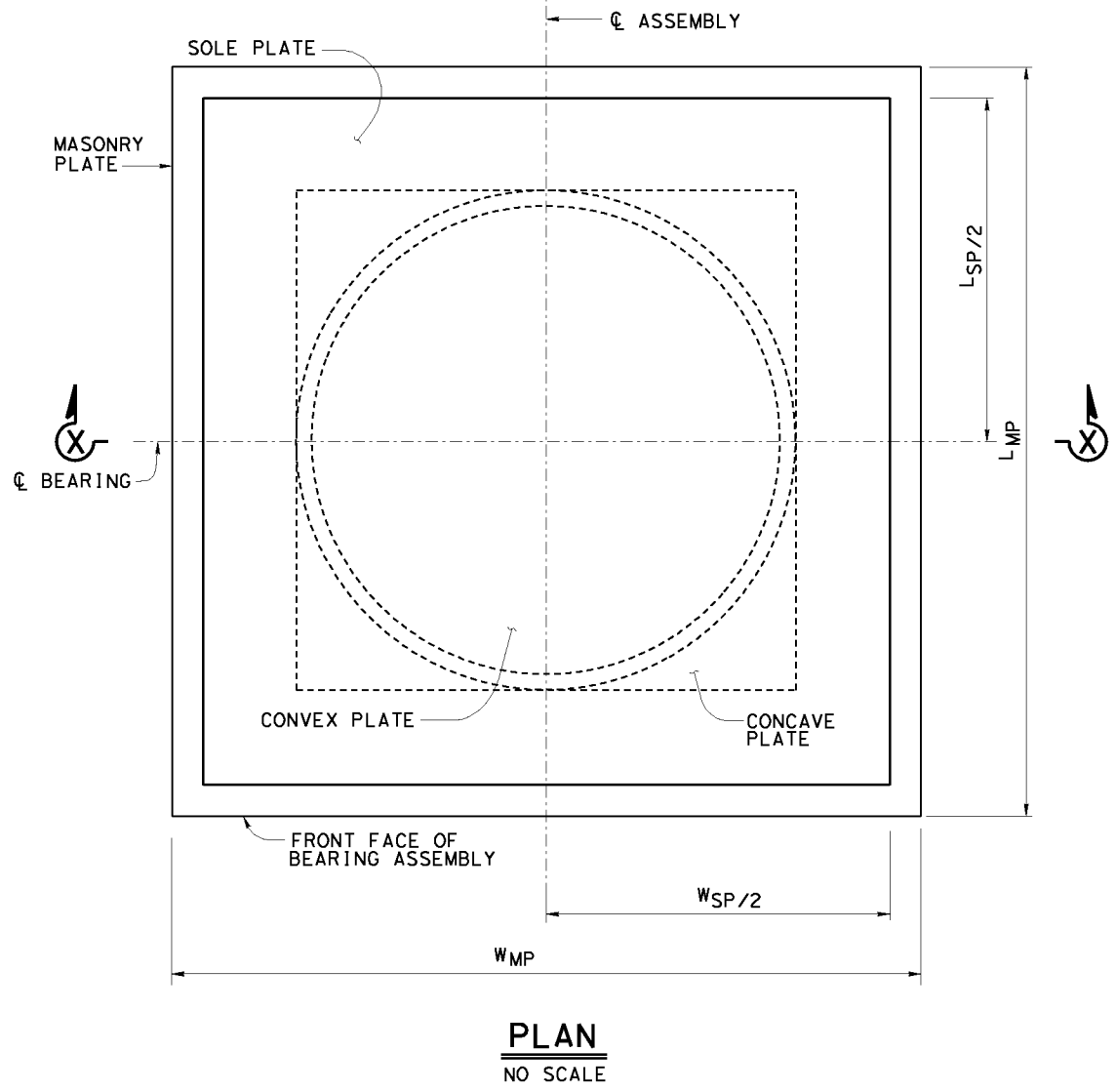
REGISTERED CIVIL ENGINEER DATE: X

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.

### FIXED BEARING TABLE

LOCATION	MAXIMUM VERTICAL LOAD (kips)	MINIMUM DEAD LOAD (kips)	DESIGN ROTATION (Radians)	CONCAVE PLATE			CONVEX PLATE		MASONRY PLATE			SOLE PLATE			ASSEMBLY HEIGHT		
				WIDTH / LENGTH	DIAMETER	SPHERICAL RADIUS	MINIMUM THICKNESS	MAXIMUM THICKNESS	DIAMETER	MAXIMUM THICKNESS	WIDTH	LENGTH	THICKNESS	WIDTH		LENGTH	THICKNESS
				L <sub>cp</sub>	D <sub>m</sub>	R <sub>act</sub>	T <sub>min</sub>	T <sub>max</sub>	C <sub>m</sub>	H <sub>act</sub>	W <sub>mp</sub>	L <sub>mp</sub>	T <sub>mp</sub>	W <sub>sp</sub>		L <sub>sp</sub>	T <sub>sp</sub>



- NOTES:
1. Anchorage method not shown
  2. All units in inches unless otherwise noted
  3. All dimensions shown are steel only unless otherwise noted
  4. H<sub>act</sub> includes stainless steel
  5. A<sub>h</sub> includes PTFE, substratum and stainless steel (varies)
  6. R<sub>act</sub> is to sliding surface

STANDARD DRAWING		STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION		DIVISION OF ENGINEERING SERVICES		BRIDGE NO. X		X	
FILE NO. <b>xs9-020</b>	APPROVAL DATE <u>July 2011</u>	PROJECT NUMBER & PHASE: X		CONTRACT NO.: X		POST MILE X		PTFE/ SPHERICAL FIXED BEARING DETAILS	
DS OSD 2147A (ENGLISH STANDARD DRAWING "XS" BORDER REV. [02-02-11])		ORIGINAL SCALE IN INCHES FOR REDUCED PLANS		UNIT: X		DISREGARD PRINTS BEARING EARLIER REVISION DATES		REVISION DATES	
0 1 2 3		FILE => #REQUEST		SHEET		OF		X X	