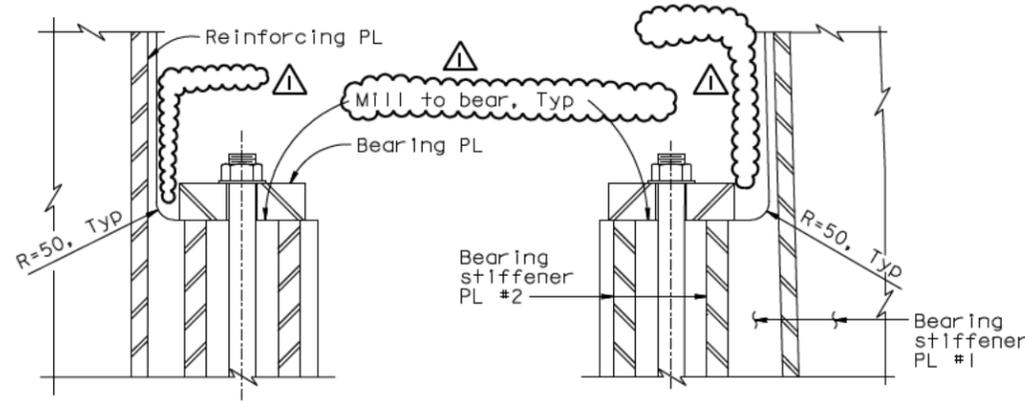


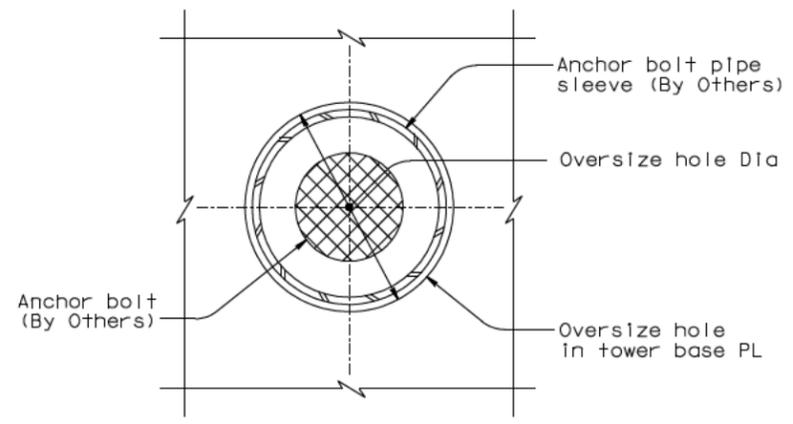


DIST.	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
04	SF	80	13.2/13.9	598R	1204
REGISTERED ENGINEER - CIVIL					
12-6-04					
PLANS APPROVAL DATE					
<small>The State of California or its officers or agents shall not be responsible for the accuracy or completeness of electronic copies of this plan sheet.</small>					
T.Y. LIN / MOFFATT & NICHOL 825 BATTERY STREET SAN FRANCISCO, CA 94111					
<small>To get to the web site, go to: http://www.dot.ca.gov</small>					



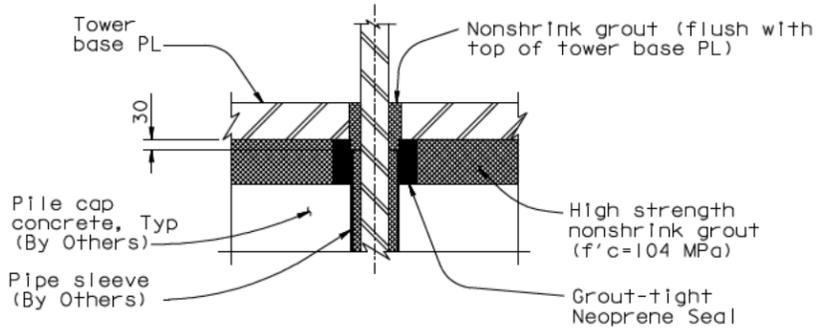
DETAIL B
1:10

DETAIL C
1:10



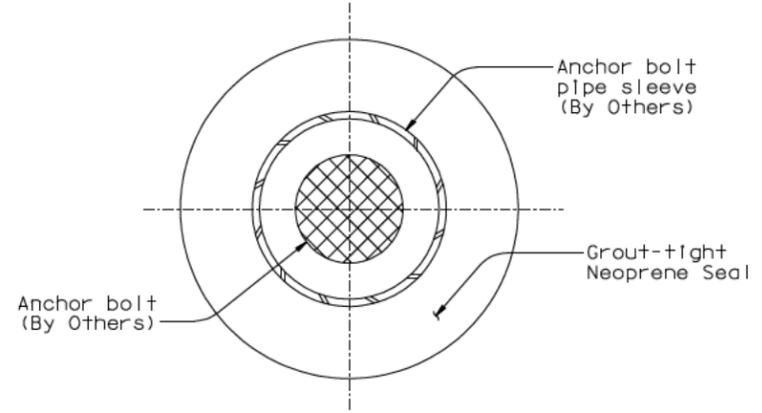
AT TOWER BASE PLATE

ANCHOR BOLT HOLE PLAN VIEW
1:2.5

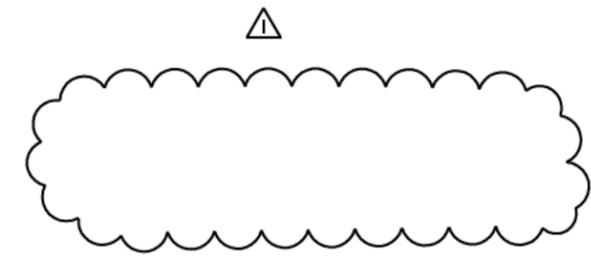


AT TOWER BASE PLATE

ANCHOR BOLT ELEVATION VIEW
1:10



GROUT-TIGHT NEOPRENE SEAL PLAN VIEW (see Note 4)
NTS



06/23/06	DELETE GAP TABLES	MN	NV	ZI	
MARK	DATE	DESCRIPTIONS	BY	CH'D	CCO*
REVISIONS					

CONTRACT CHANGE ORDER NO. _____
SHEET _____ OF _____

Anchor Bolt Dia	75	100
Oversize hole Dia	145	170

LEGEND:

- Point of Tangency

NOTES:

- Information provided in Table 1 and Table 2 is for information only. The Contractor shall verify these values. A smaller radius may be used at locations where the gap is zero, if necessary.
- Anchor bolt pipe sleeve shall be filled with nonshrink grout. For additional prestressing details, see "Prestressing Notes" sheet.
- The Contractor shall develop a scheme for grouting the anchor bolts and submit for review and approval by the Engineer.
- Grout-tight neoprene seal shown is schematic and is for information only. The seal shall prevent any high strength nonshrink grout from seeping inside the anchor bolt pipe sleeves during grouting of the tower base plate. This is necessary for proper stressing of the anchor bolts. Once final stressing of the anchor bolts is complete, the pipe sleeves shall be grouted (see Note 2). The Contractor shall submit seal details consistent with his means and methods to the Engineer for review and approval.

ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SHOWN

R. Valizadeh/V. Toan/Y.L./W.L./F.C.
DESIGN OVERSIGHT
Sign Off Date: 06/23/06

DESIGN	BY M. Nader	CHECKED S. Camo
DETAILS	BY L. Rus	CHECKED S. Camo
QUANTITIES	BY L. Rus	CHECKED Y. Zhang

PREPARED FOR THE STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION

R. Manzanarez
PROJECT ENGINEER

BRIDGE NO.	34-0006L/R
KILOMETER POST	13.2/13.9

SAN FRANCISCO OAKLAND BAY BRIDGE
EAST SPAN SEISMIC SAFETY PROJECT
SELF-ANCHORED SUSPENSION BRIDGE
(SUPERSTRUCTURE & TOWER)
TOWER ANCHORAGE DETAILS NO. 6

Rev. Date: 5-18-98



CU 04
EA 0120F1

DISREGARD PRINTS BEARING EARLIER REVISION DATES	REVISION DATES (PRELIMINARY STAGE ONLY)	SHEET	OF
	07/24/02 07/24/02 12/21/02 07/18/03	181R	

DATE PLOTTED => 23 APR 2007 100% P S & L USERNAME => pton TIME PLOTTED => 16:51:22