



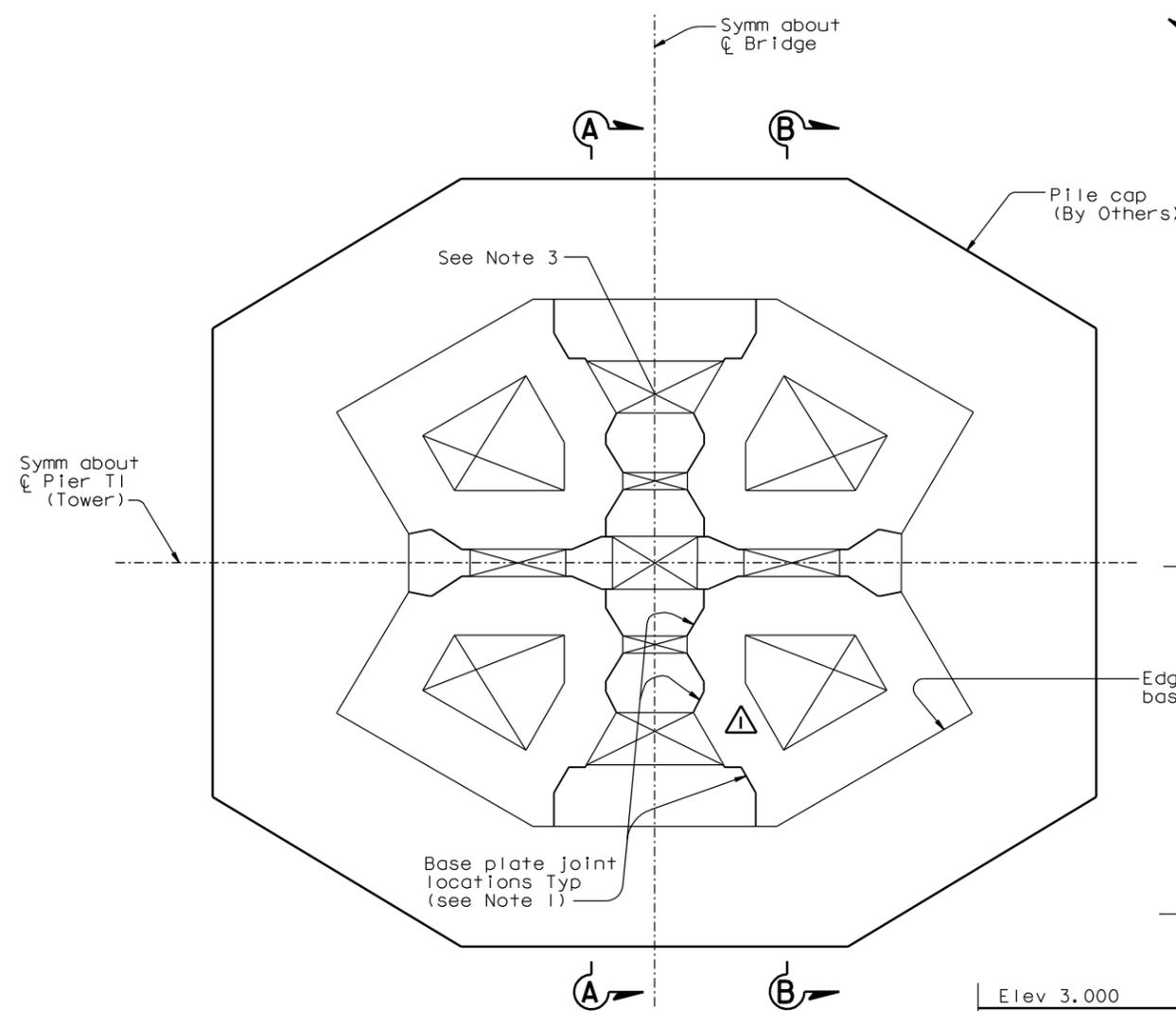
DIST.	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
04	SF	80	13.2/13.9	600R2	1204

REGISTERED ENGINEER - CIVIL  
 12-6-04  
 PLANS APPROVAL DATE

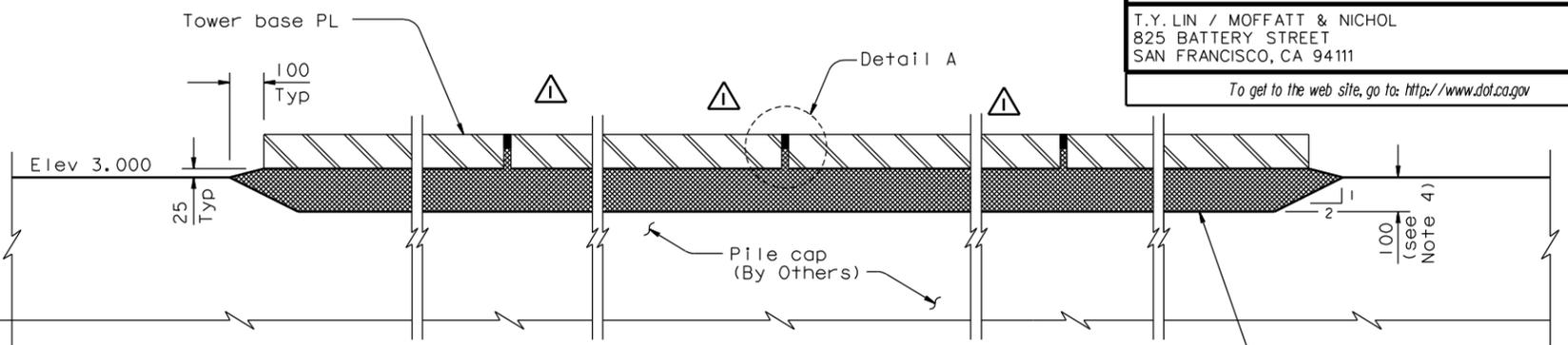
**PROFESSIONAL ENGINEER**  
 Marwan N. Nader  
 No. C 054426  
 Exp. 12/31/09  
 CIVIL  
 STATE OF CALIFORNIA

T.Y. LIN / MOFFATT & NICHOL  
 825 BATTERY STREET  
 SAN FRANCISCO, CA 94111

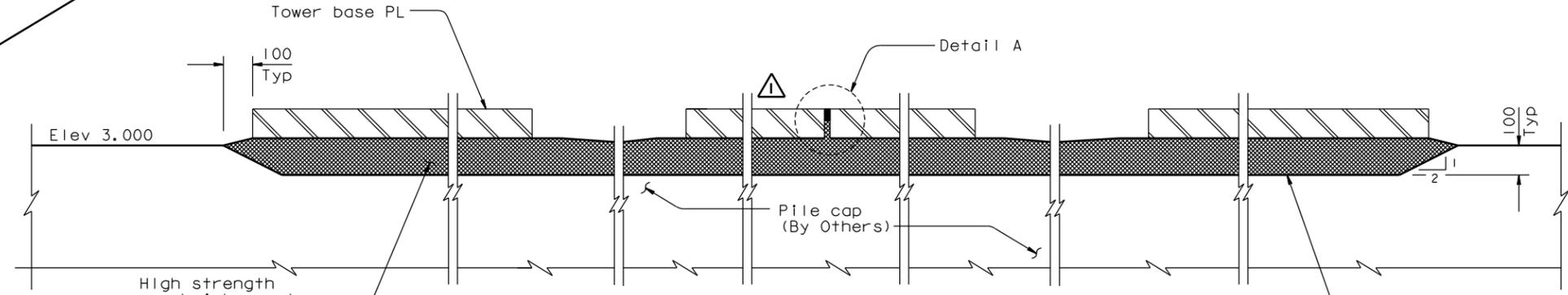
To get to the web site, go to: <http://www.dot.ca.gov>



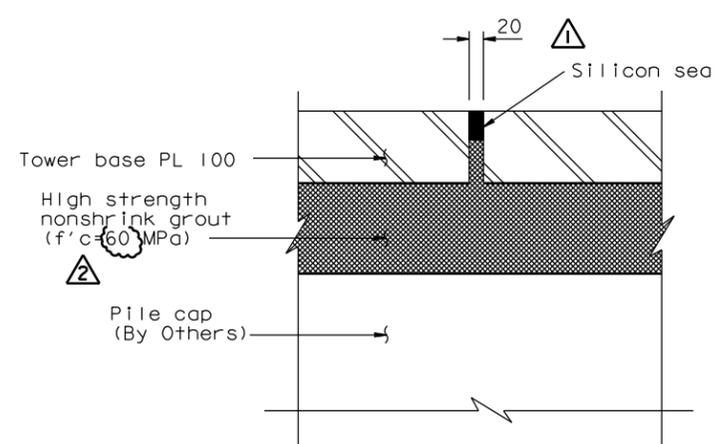
**TOWER BASE ASSEMBLY PLAN**  
 1:100



**SECTION A-A**  
 1:10



**SECTION B-B**  
 1:10



**DETAIL A**  
 1:5

**NOTES:**

- For layout of tower base plate joint, see "Tower Anchorage Details No.2" sheet. The Contractor may provide an alternative layout subject to the review and approval of the Engineer.
- Base plates under each tower shaft and each shear plate shall be single plates or shall be built up from pieces by CJP welds done in the shop.
- For tower drainage, see "Tower Drainage Details" sheets.
- The Contractor may vary the depth of grout in order to achieve specified tolerances, provided there is positive flow towards the drains and the elevation of the top of the tower base plate is higher than the top of the drain.

REQUESTS FOR INFORMATION NOT ADDRESSED IN THIS CCO REMAIN IN FORCE

MARK	DATE	DESCRIPTIONS	BY	CH'D	CCO#
2	02/12/08	TOWER ANCHORAGE BASE PLATE GROUT	AS	MN	36S1
1	02/28/07	TOWER BASE PLATE	AS	MN	36

REVISIONS

CONTRACT CHANGE ORDER NO. \_\_\_\_\_  
 SHEET \_\_\_\_\_ OF \_\_\_\_\_

ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SHOWN

**SAN FRANCISCO OAKLAND BAY BRIDGE**  
**EAST SPAN SEISMIC SAFETY PROJECT**

**SELF-ANCHORED SUSPENSION BRIDGE**  
**(SUPERSTRUCTURE & TOWER)**

**TOWER ANCHORAGE DETAILS NO. 8**

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

REVISION DATES (PRELIMINARY STAGE ONLY)  
 05/24/01 04/08/02 07/24/02 12/19/02

SHEET 183R2 OF

R. Valizadeh/V. Toan/Y.L./W.L./F.C.  
 DESIGN OVERSIGHT  
 Sign Valizadeh/V. Toan/Y.L./F.C.  
 SIGN OFF DATE 02/12/08

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



CU 04  
 EA 0120F1

DISREGARD PRINTS BEARING EARLIER REVISION DATES

DATE PLOTTED => 22 FEB 2008 TIME PLOTTED => 10:08:52 USERNAME => PTOM