DIST.	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
04	SF	80	13.2/13.9	879R1	1204

REGISTERED ENGINEER - CIVIL

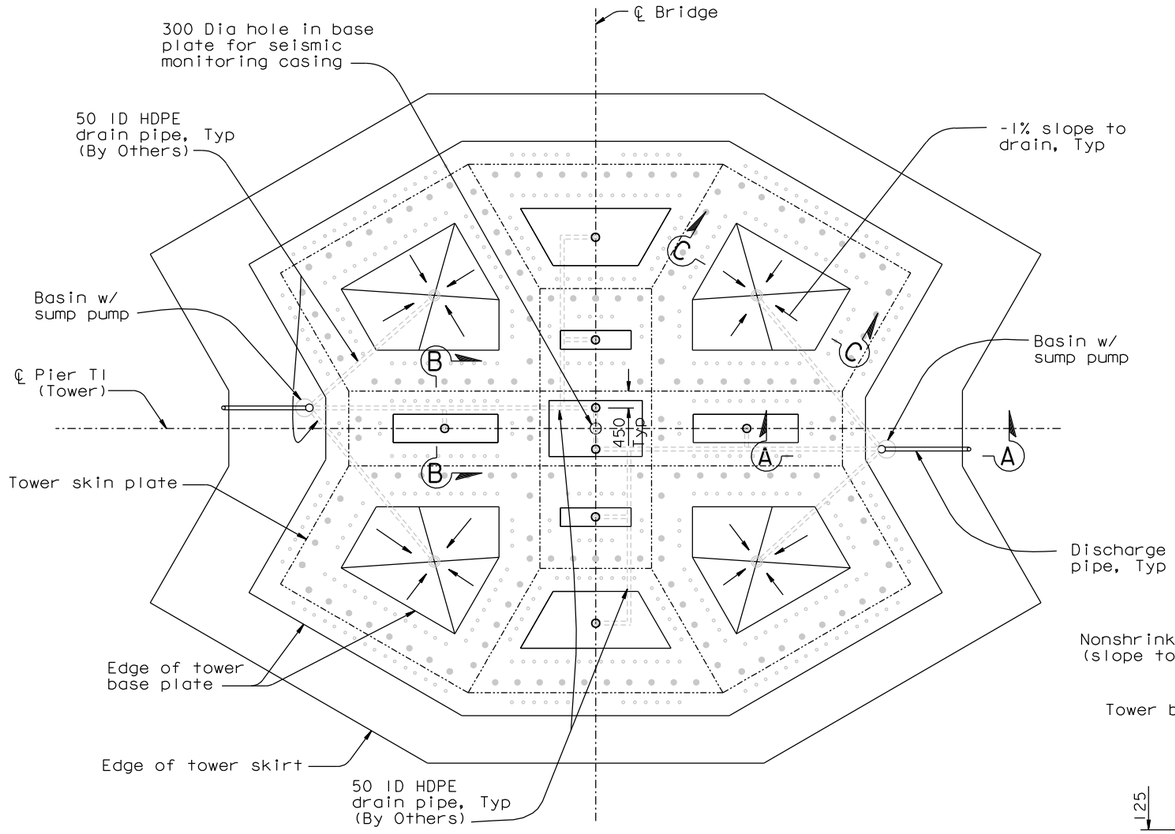
12-6-04
PLANS APPROVAL DATE

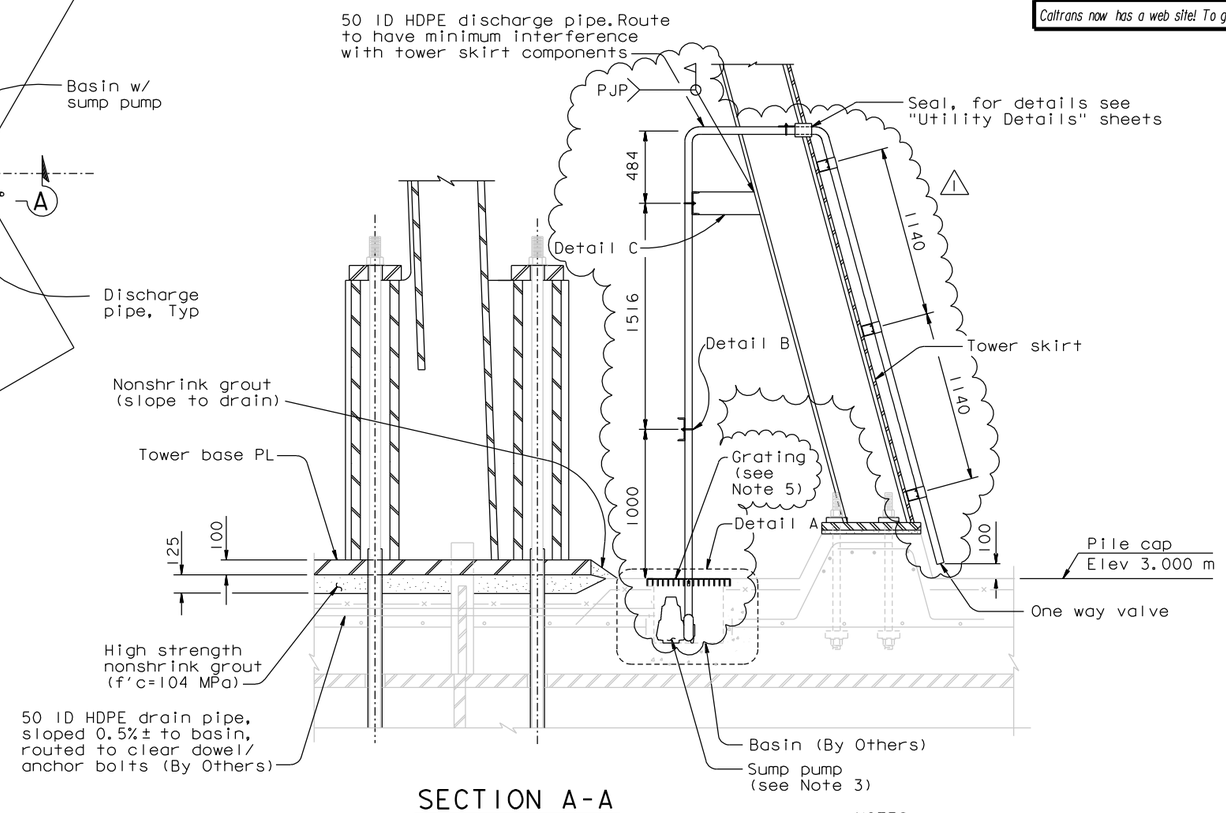
REGISTERED PROFESSIONAL ENGINEER Marwan N. Nader No. C 054426 Exp. 12/31/11 CIVIL STATE OF CALIFORNIA

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.

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

Caltrans now has a web site! To get to the web site, go to: http://www.dot.ca.gov





SECTION A-A

TYPICAL BASIN DETAILS

1:20

NOTES:

1. For Detail A, Section B-B and Section C-C, see "Tower Drainage Details No.2" sheet.
2. For tower skirt details, see "Tower Skirt Details" sheets.
3. Sump pumps shall be Zoeller M98 or equivalent submersible, automatic sump pump.
4. For "Tower Drainage Details" sheets, the Contractor shall verify all controlling field dimensions before ordering or fabricating any material.
5. For grating details, see Note 6 of "Tower Access Details No.3" sheet.
6. For Detail B and Detail C, see "Tower Drainage Details No.1A" sheet.

LEGEND:

- Drain
- Anchor bolts
- Dowels
- Basin w/sump pump

CONTRACT CHANGE ORDER NO. _____
SHEET ____ OF ____

REQUESTS FOR INFORMATION NOT ADDRESSED IN THIS CCO REMAIN IN FORCE

ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SHOWN

MARK	DATE	DESCRIPTIONS	BY	CH'D	CCO#
1	06/18/10	TOWER BASE MEP	TH	MN	79

REVISIONS

R. Valizadeh/V. Toan/Y.L./W.L./F.C.
DESIGN OVERSIGHT
SIGN OFF DATE 06/18/10

	BY	CHECKED
DESIGN	M. Nader	G. Baker
DETAILS	L. Rus	G. Baker
QUANTITIES	L. Rus	G. Baker

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 DRAINAGE DETAILS NO. 1

Rev. Date: 5-18-98

ORIGINAL SCALE IN MILLIMETERS FOR REDUCED PLANS 0 10 20 30 40 50 60 70 80 90 100

CU 04
EA 0120F1

DISREGARD PRINTS BEARING EARLIER REVISION DATES

REVISION DATES (PRELIMINARY STAGE ONLY) 05/15/99 08/02/99 05/31/01 04/08/02 07/01/02 12/19/02

SHEET 462R1 OF

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USERNAME => arivera DATE PLOTTED => 18 JUN 2010 TIME PLOTTED => 10:28:16

100% PS&E