| DIST. | COUNTY | ROUTE | KILOMETER POST TOTAL PROJECT | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|---|
| 04 | SF/Ala | 80 | | | |

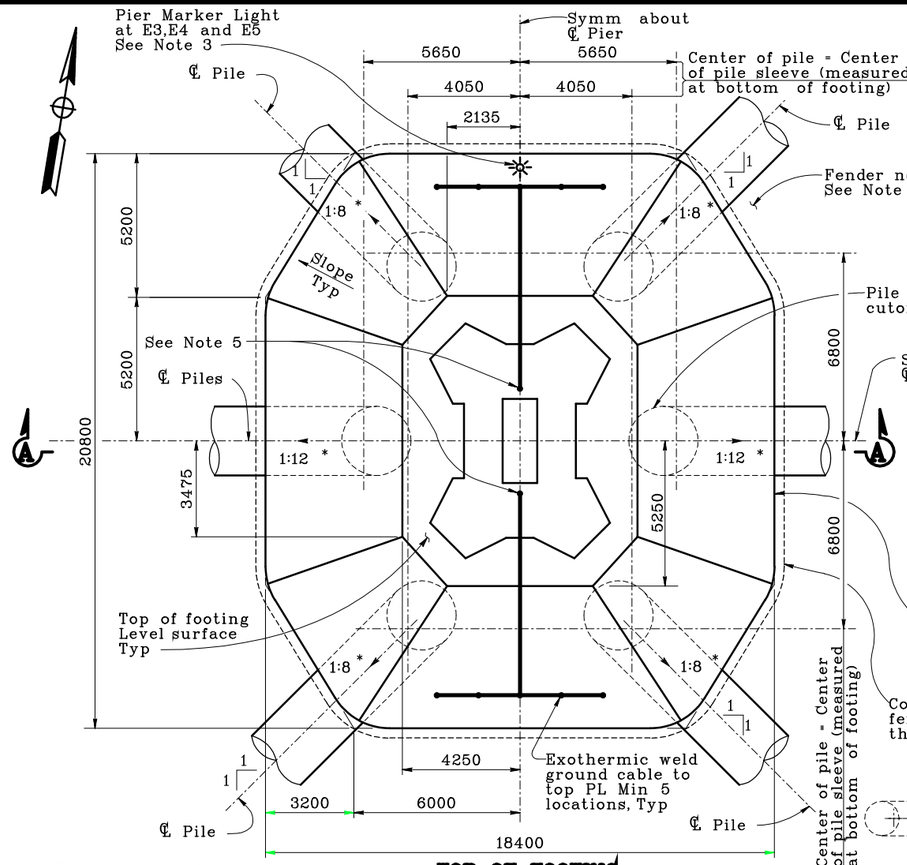
REGISTERED ENGINEER - CIVIL

11/17/00
PLANS APPROVAL DATE

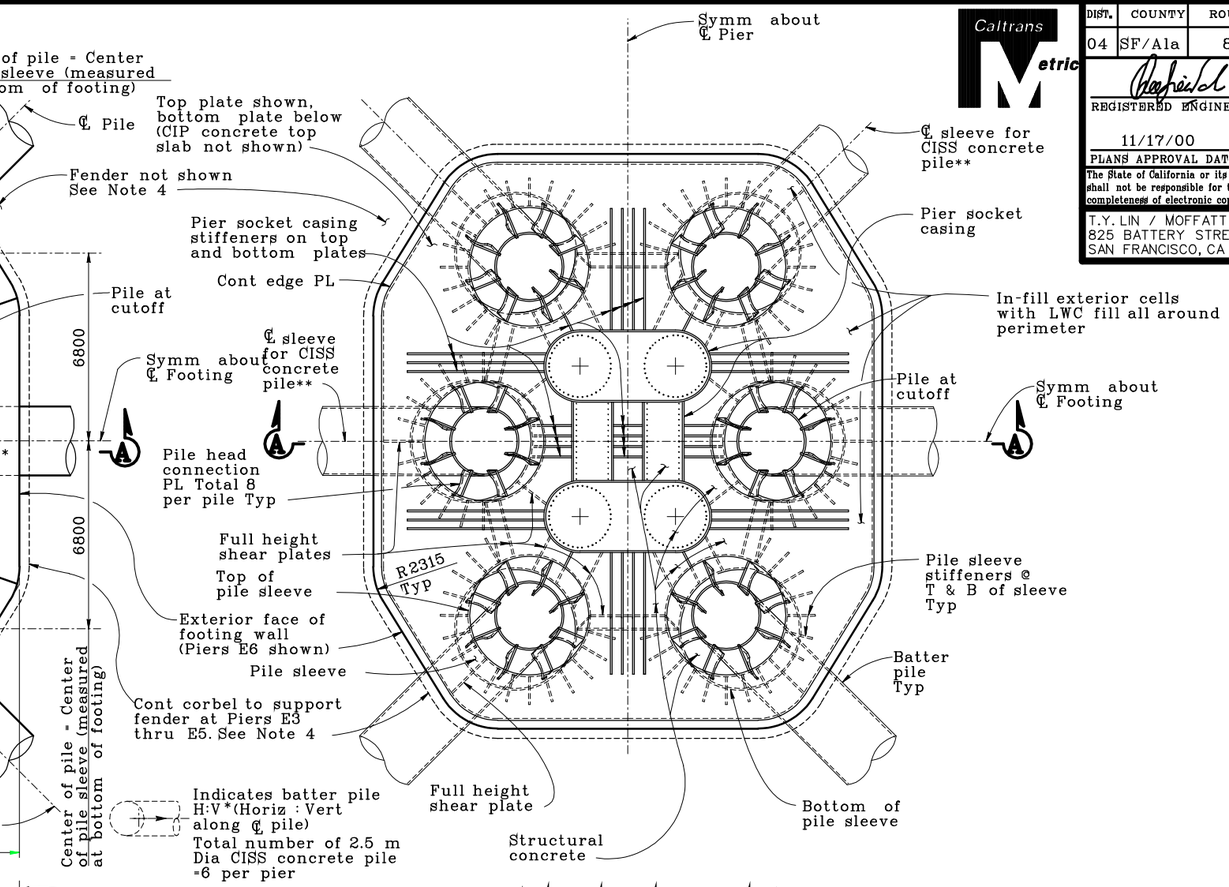
REGISTERED PROFESSIONAL ENGINEER Siew W. Chee No. C 41906 Exp. 03/31/04 CIVIL STATE OF CALIFORNIA

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

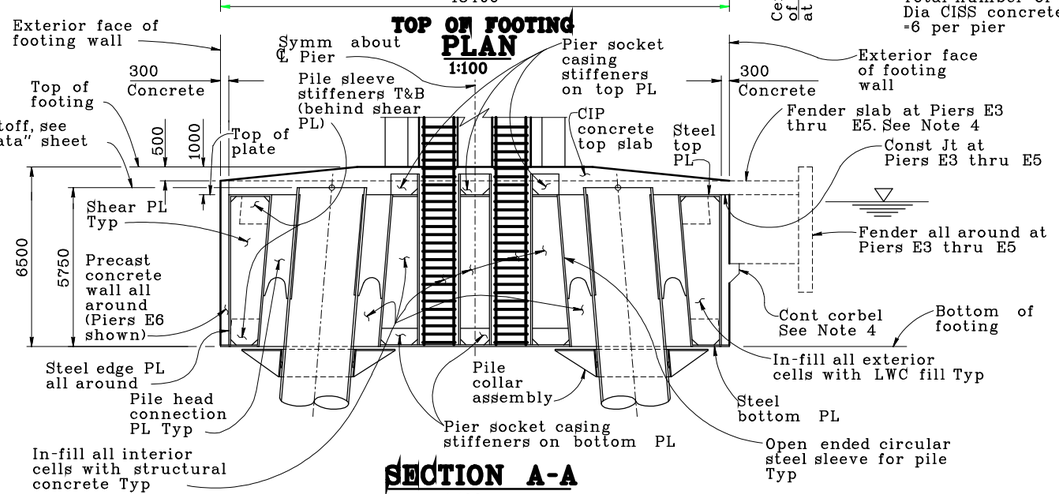



## TOP OF FOOTING PLAN
1:100




## ENCASED STRUCTURAL STEEL PLAN
1:100

** Batter pile sleeve to match pile




## SECTION A-A
1:100

LEGEND:

Approximate water level

NOTES:

1. For pile details, see "Pile Details" sheets.
2. For footing reinforcement, see "Footing Details" sheets.
3. For pier marker light details, see "Road Plans".
4. For fender to footing wall interface connection details, see "Fender Details" and "Footing Details" sheets.
5. Embedded ground cable 250 Kcml, bare copper. For cable termination at top of pier, see "Pier Layout" sheets.

**Preliminary Plans - Not for construction. Subject to change.**

ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SHOWN

SAN FRANCISCO OAKLAND BAY BRIDGE
EAST SPAN SEISMIC SAFETY PROJECT
SKYWAY STRUCTURES
FOOTING LAYOUT PIERS E3 THRU E5

| | | | |
|---|---|---|---|
| R.S. Bagha | DESIGN | BY S. Chee | CHECKED J. Denis |
| DESIGN OVERSIGHT R.S. Bagha | DETAILS | BY E. Zharkov | CHECKED J. Denis |
| SIGN OFF DATE 11/17/00 | QUANTITIES | BY S. Chee | CHECKED J. Leventini |

Rev. Date: 5-18-98

PREPARED FOR THE STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION

Sajid Abbas
PROJECT ENGINEER

BRIDGE NO. 34-0006L/R
KILOMETER POST 3.9/14.3, 0.0/1.6

CU 04
EA 012021
FILE -> $REQUEST

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

DISREGARD PRINTS BEARING EARLIER REVISION DATES

REVISION DATES (PRELIMINARY STAGE ONLY) 07/15/99 02/15/00 09/22/00 11/17/00 02/12/01 02/26/01

SHEET 052 OF

100% PS&E

USER -> $USER DATE PLOTTED -> $DATE TIME PLOTTED -> $TIME