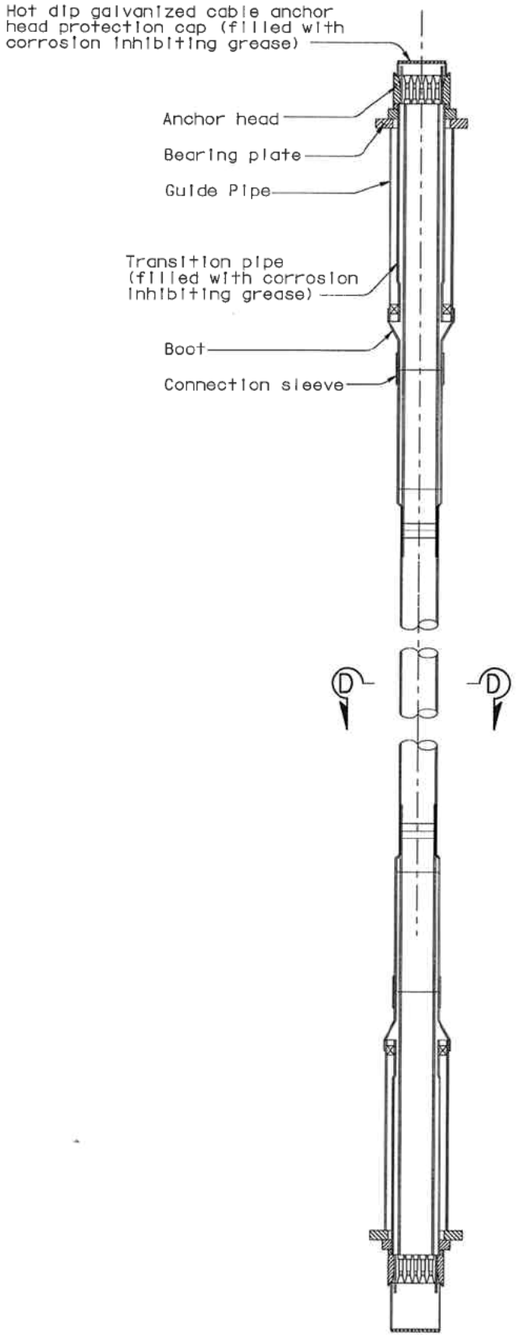


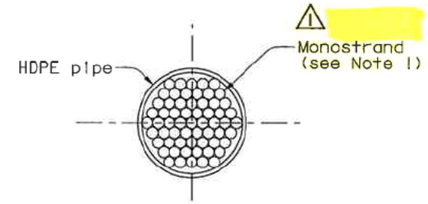
DEAD END

JACKING END

(For illustration only)

TIE-DOWN CABLE DETAILS

1:20



SECTION D-D

NTS

DIST.	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
04	SF	80	13.2/13.9	521R1	1204

REGISTERED ENGINEER - CIVIL

12-6-04

PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER John Sun No. C 54648 Exp. 12/31/05 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

REGISTERED PROFESSIONAL ENGINEER Marvin N. Nader No. C 054426 Exp. 12/31/07 CIVIL STATE OF CALIFORNIA

FOR REVISIONS ONLY

MARK	DATE	DESCRIPTIONS	BY	CH'D
1	07/21/06	REMOVE EPOXY COATING	MN	NV

REVISIONS

CONTRACT CHANGE ORDER NO. _____
SHEET ____ OF ____

LEGEND:

HDPE - High density polyethylene.

NOTES:

1. Each individual monostrand shall be fully coated with corrosion inhibiting grease and then encapsulated by a high-density polyethylene (HDPE) or high-density polypropylene (HDPP) smooth sheath.

100 % PS&E

ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SHOWN

R. Valizadeh/V. Toan/Y.L./W.L./F.C.
DESIGN OVERSIGHT
Reza Valizadeh / Vong Toan / Y. Liu
SIGN OFF DATE 07/21/06

	BY	CHECKED
DESIGN	J. Sun	J. Straski
DETAILS	S. Shi	J. Straski
QUANTITIES	J. Duxbury	S. Shi

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)

CABLE TIE-DOWN DETAILS NO. 2

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) 05/16/99 08/02/99 05/31/01 04/08/02 07/02/02 12/19/02

SHEET 104R1 OF

FILE => p:\bb\04-012001\sas readv august 2005\cco#22\aeptd02.dgn

USERNAME => vignatovs DATE PLOTTED => 19 JUL 2006 TIME PLOTTED => 08:43:18