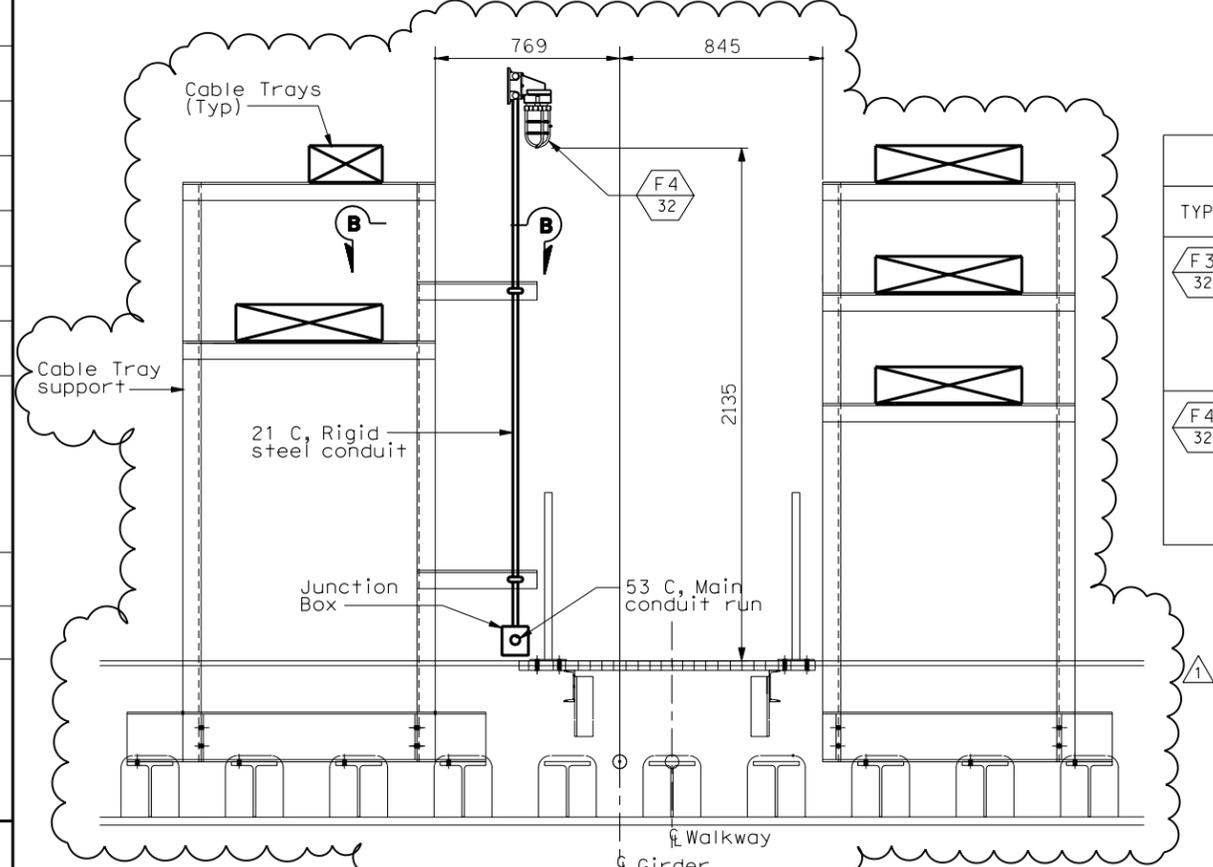
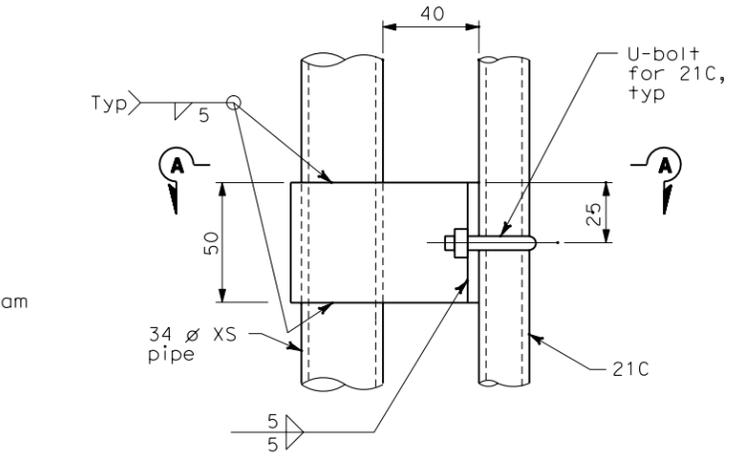


STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans
 DESIGN OVERSIGHT
 Bob Zandipour

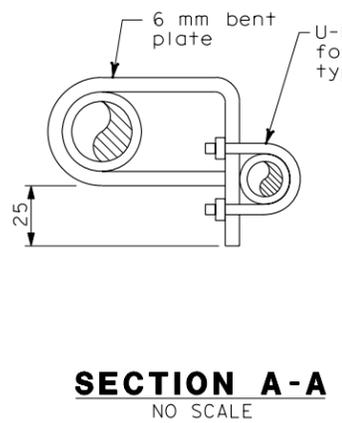


**DETAIL 1
STANCHION MOUNTED**
SCALE: 1:15

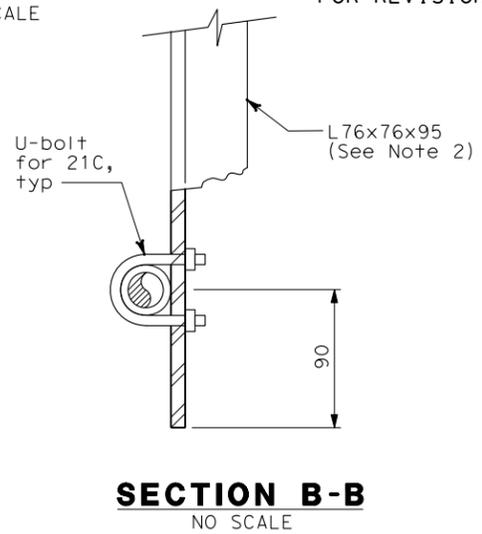
| LIGHTING FIXTURE SCHEDULE | | | |
|---------------------------|----------------|---|---------|
| TYPE | INPUT VOLT-AMP | DESCRIPTION | REMARKS |
| F3 32 | 41 | Compact fluorescent fixture, non metallic vaportight housing with guard and clear glass globe, U.L. listed for wet and marine environment, 120 VAC, high frequency ballast and (1) 32 watt CFM32/GX240 lamp. Suitable for wall mounting. | |
| F4 32 | 41 | Compact fluorescent fixture, non metallic vaportight housing with guard and clear glass globe, U.L. listed for wet and marine environment, 120 VAC, high frequency ballast and (1) 32 watt CFM32/GX240 lamp. Suitable for stanchion mounting. | |



DETAIL 4
NO SCALE



SECTION A-A
NO SCALE



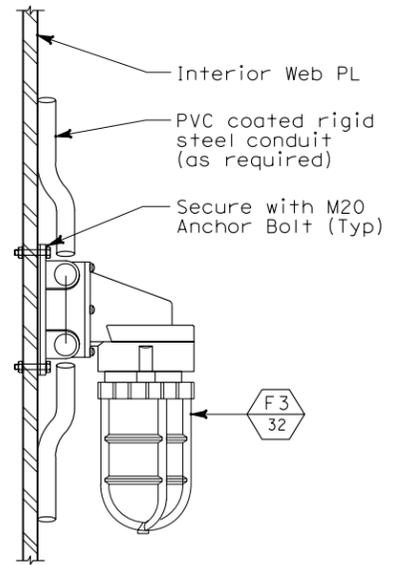
SECTION B-B
NO SCALE

| REQUEST FOR INFORMATION NOT ADDRESSED IN THIS CCO REMAIN IN FORCE | | | |
|---|----------|--------------------|------------|
| MARK | DATE | DESCRIPTIONS | BY |
| △ | 02/25/08 | CABLE TRAY CHANGES | TW |
| | | REVISIONS | RG SE 42S1 |

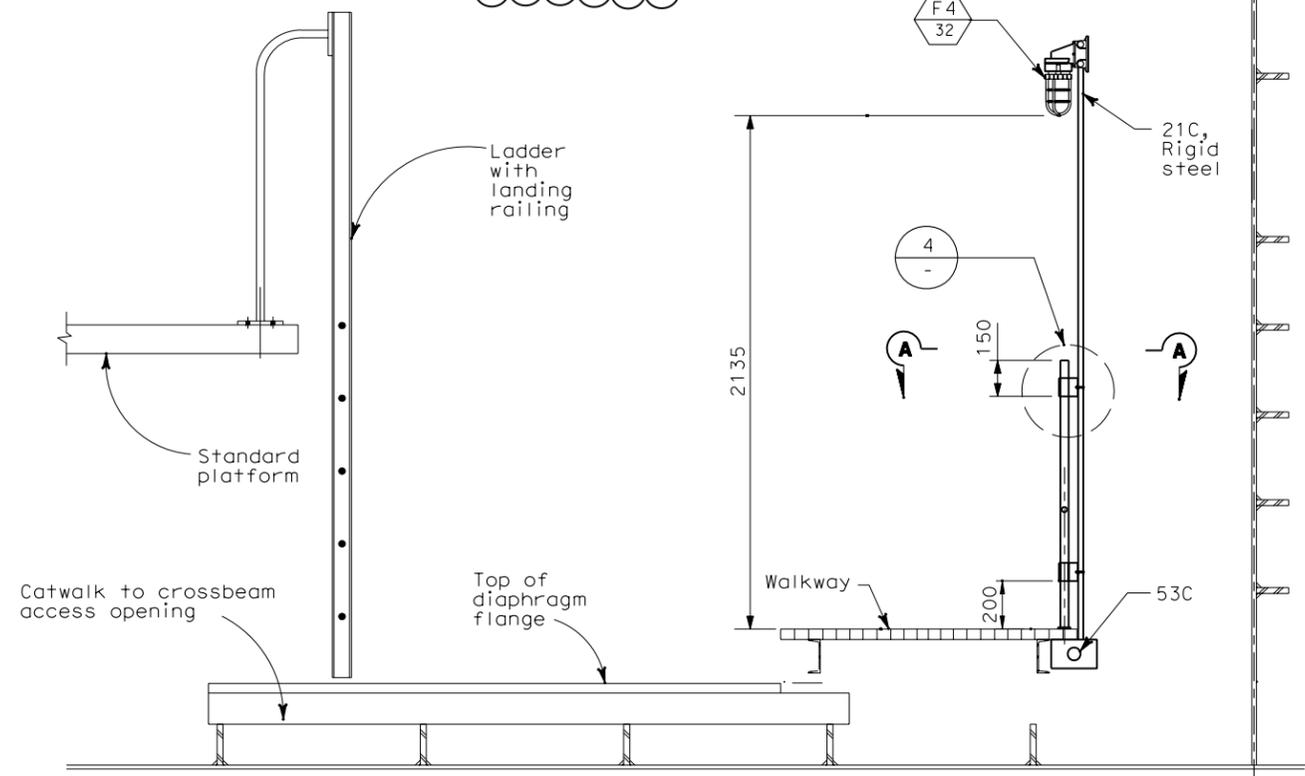
CONTRACT CHANGE ORDER NO. _____
 SHEET _____ OF _____



FOR REVISION ONLY



**DETAIL 2
ACCESS LIGHTING
WALL MOUNTED**
NO SCALE

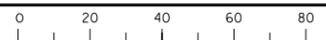


**DETAIL 3
GIRDER AND CROSSBEAM WALKWAY LIGHTING
STANCHION MOUNTED**
SCALE: 1:15

**DETAILS
SAS SUPERSTRUCTURE GIRDER WESTBOUND
TYPICAL LIGHTING INSTALLATION**
SCALE AS NOTED

THIS PLAN IS ACCURATE FOR ELECTRICAL WORK ONLY.

FOR REDUCED PLANS ORIGINAL SCALE IS IN MILLIMETERS



ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SHOWN
 DGN FILE => T:\13103\MS\pse\SAS Struc\CCO\SAS CC04251\04-0120F1_0175R01.dgn
 USERNAME => ilorico

CU 04251 EA 0120F1

DATE PLOTTED => 4/18/2008
 TIME PLOTTED => 5:30:57 PM
 LAST REVISION 00-00-00

Caltrans
Metric

| | | | | | | |
|------|--------|-------|-------------------------|--------------|----------|--------------|
| DIST | COUNTY | ROUTE | KILOMETER TOTAL PROJECT | POST PROJECT | SHEET No | TOTAL SHEETS |
| 04 | SF | 80 | 13.2/13.9 | | 175 R1 | 1204 |

REGISTERED ELECTRICAL ENGINEER DATE 12/19/02
 JENS ERLINGSSON
 No. C54338
 Exp. 12/31/03
 ELECTRICAL
 STATE OF CALIFORNIA

12-6-04
 PLANS APPROVAL DATE
 PB POWER, Inc.
 A Parsons Brinckerhoff Company
 303 Second St., Suite 700N
 San Francisco, CA 94107-1317

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

- NOTES:**
- Fittings and mounting hardware shall be stainless steel. For additional requirements, see Electrical Special Provisions.
 - For stanchion mounted light support detail on cable tray support structure, see AS-sheets.