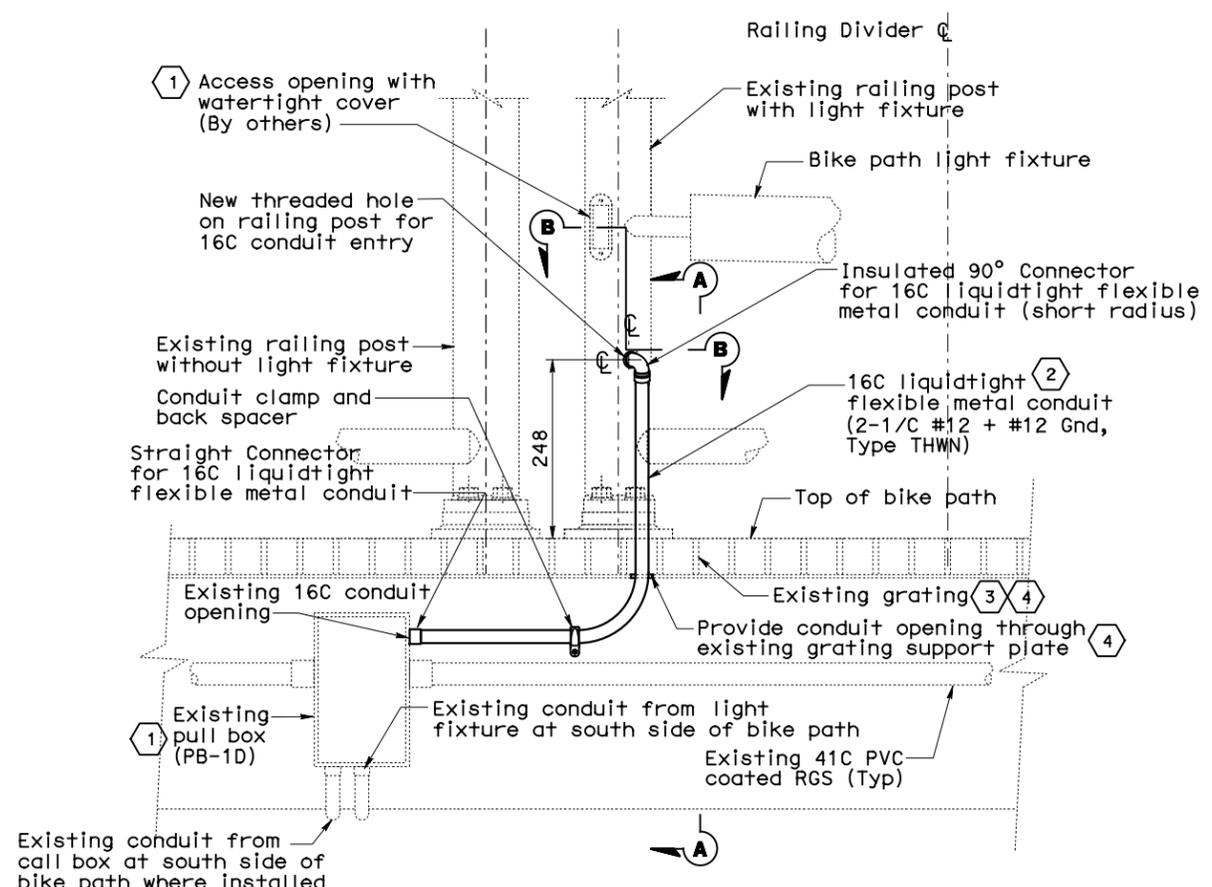


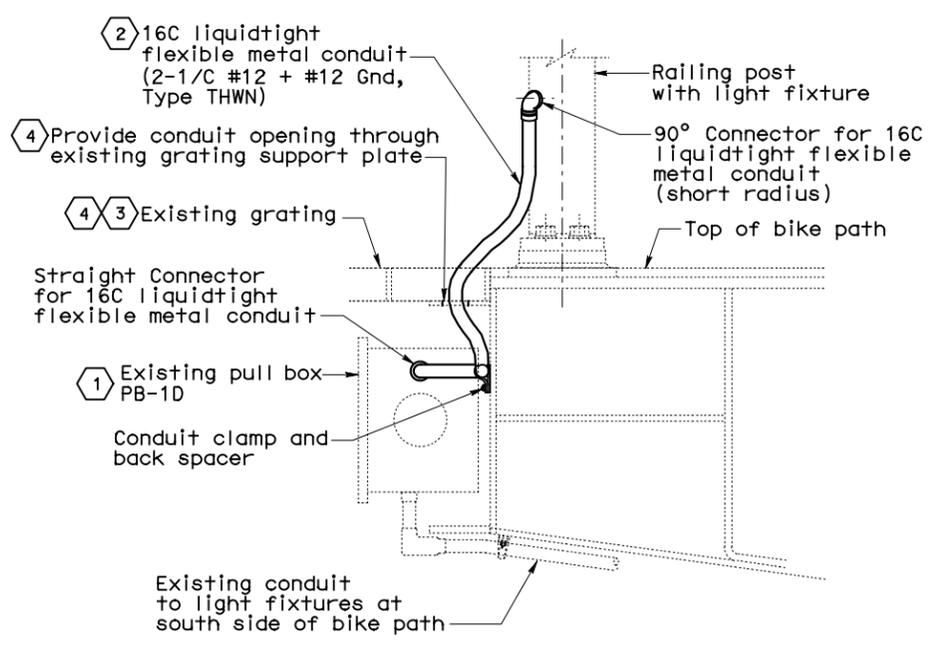


|   |        |       |                              |          |              |
|---|--------|-------|------------------------------|----------|--------------|
| DIST  | COUNTY | ROUTE | KILOMETER POST TOTAL PROJECT | SHEET No | TOTAL SHEETS |
| 04  | SF     | 80    | 13.2/13.9                    | 210 S8   | 1204         |
| Syn Yee Chin<br>REGISTERED ELECTRICAL ENGINEER DATE 10/28/10  |        |       |                              |          |              |
| PLANS APPROVAL DATE<br><b>PB AMERICAS, Inc.</b><br>A Parsons Brinckerhoff Company<br>303 Second St., Suite 700N<br>San Francisco, CA 94107-1317             |        |       |                              |          |              |
| <i>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.</i> |        |       |                              |          |              |
| Caltrans now has a web site! To get to the web site, go to <a href="http://www.dot.ca.gov">http://www.dot.ca.gov</a>  |        |       |                              |          |              |

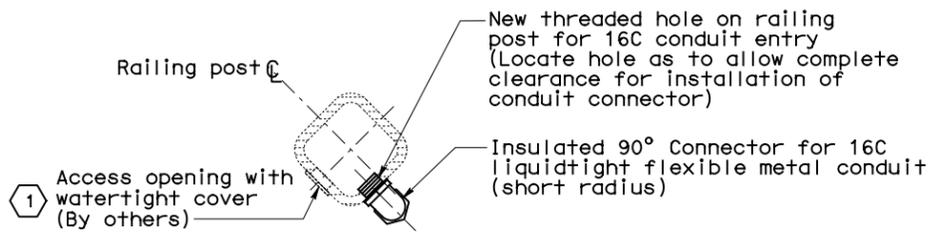
|  |         |      |         |      |
|--|---------|------|---------|------|
| DESIGNED BY  | REVISOR | DATE | REVISOR | DATE |
| CHECKED BY   | REVISOR | DATE | REVISOR | DATE |
| DESIGNED BY  | REVISOR | DATE | REVISOR | DATE |
| CHECKED BY   | REVISOR | DATE | REVISOR | DATE |
| DESIGN OVERSIGHT<br>BEHZAD GOLEMOHAMMADI               |         |      |         |      |
| STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION<br> |         |      |         |      |



**DETAIL 1 - ELEVATION**  
 TYPICAL LIGHT FIXTURE CONDUIT INSTALLATION  
 AT NORTH SIDE OF THE BIKE PATH



**SECTION A-A**  
 NO SCALE



**SECTION B-B**  
 SCALE: 1:10

**SHEET NOTES:**

- 1) Disconnect and remove existing bike path lighting conduits, JB and wires at both ends. Plug unused holes on pull box PB-1D.
- 2) Install a new 16C Liquidtight flexible metal conduit between the railing post and existing pull box (PB-1D). Install and connect new conductors to light fixture and splice to existing conductors inside PB-1D.
- 3) Where required, provide cutout opening on grating for the new conduit. Grating must be able to be removed without disconnecting the conduit or electrical wires from the light fixture.
- 4) Contractor shall restore all surface areas of steel plates and gratings that have been cut or where finish coating has been removed or damaged. Restoration shall be performed in accordance with the applicable specification.

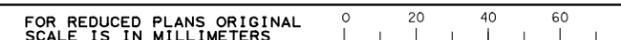
**NOTES:**

1. For location of bike path light fixtures and belvedere lights, see E-140A through E-140S.
2. All conduit connections shall be watertight.
3. Existing condition shown is diagrammatic and may not completely reflect the actual as-built condition. Contractor to verify as-built prior to commencing the required modification.

|   |          |  |    |      |      |
|---|----------|--|----|------|------|
| REQUEST FOR INFORMATION NOT ADDRESSED IN THIS CCO REMAIN IN FORCE |          |  |    |      |      |
| MARK  | DATE     | DESCRIPTIONS                               | BY | CH'D | CCO# |
| △   | 05/06/11 | MEP INTEGRATION REV. & UPGRADES TO SYSTEMS | TW | RG   | 163  |
| REVISIONS   |          |  |    |      |      |

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

ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SHOWN



DGN FILE => 04-0120f1\_0210S08.dgn  
 USERNAME => ilorico

**DETAILS**  
**SKYWAY ROADWAY EASTBOUND**  
**TYPICAL BIKE PATH PLANS AND SECTIONS**  
 SCALE: 1:5

**E-165H**

THIS PLAN ACCURATE FOR ELECTRICAL WORK ONLY.

CU 04251

EA 0120F1

DATE PLOTTED => 16-MAY-2011  
 TIME PLOTTED => 15:38  
 LAST REVISION 00-00-00