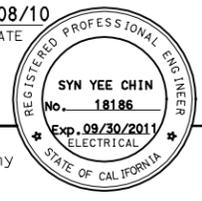
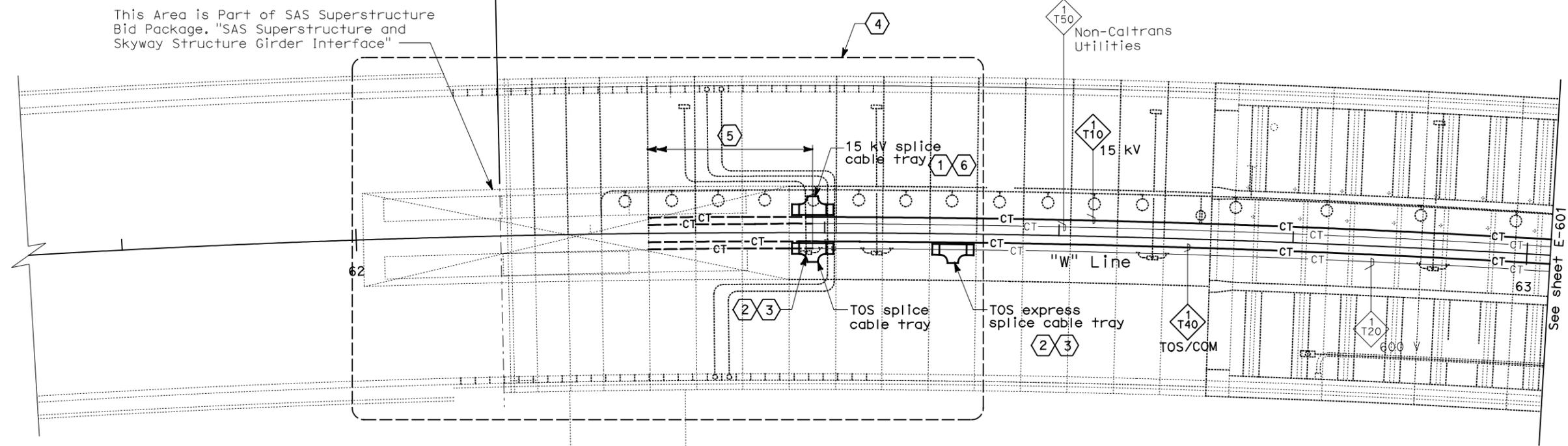




DIST	COUNTY	ROUTE	KILOMETER TOTAL PROJECT	POST PROJECT	SHEET No	TOTAL SHEETS
04	SF, Alameda	80	12.2/14.3	0.0/4.0	407a	1204
			03/08/10			
			REGISTERED ELECTRICAL ENGINEER		DATE	
			05-06-2010		PLANS APPROVAL DATE	
PB AMERICAS, Inc. A Parsons Brinckerhoff Company 303 Second St., Suite 700N San Francisco, CA 94107-1317						
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.						
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>						



SAS Superstructure Contract 04-0120F4 ← Hinge AW → Skyway Structures Contract 04-012024



### CONDUIT AND CABLE TRAY PLAN

**NOTES:**

- This plan sheet is a record drawing from Skyway Structures contract. The Contractor shall verify the existing installation. See sheet EE-61 of Skyway Structures, contract No. 04-012024.
- The Installed components shall not be limited to the ones listed below, but shall be a complete installation. For details, see Bridge Structures Girder Westbound, typical Details sheets.
  - Furnish and install 15 kV cables into existing cable tray shown on this drawing. Refer to riser diagram on sheets E-664 and E-665.
  - Furnish and install TOS fiber optic cables into existing cable tray shown on this drawing. Refer to riser diagram on sheets E-978 through E-981.
  - Inspect for system ground continuity. See sheets E-666 and E-667.
- All cable trays shown on this drawing are existing, unless otherwise noted. Bold ones are to be used for pulling cable. See sheet note 5.

**SHEET NOTES:**

- Furnish and install splice cable tray as shown on sheet E-663, plan detail 1.
- Furnish and install splice cable tray as shown on sheet E-663, plan detail 2.
- Contractor to evaluate possibility of eliminating this TOS splice at this location to meet overall design intent. Refer to TOS drawings for further details.
- For Hinge AW area details, see sheet E-637.
- Contractor to complete the installation of 15kV, Non-Caltrans Utilities, TOS, and 600V cable trays to facilitate installation of cables.
- Contractor to splice 15 kV cables for tie-in with 15 kV cables from SAS Superstructure.

REQUEST FOR INFORMATION NOT ADDRESSED IN THIS CCO REMAIN IN FORCE			
0	03/08/10	MEP INTEGRATION	SYC FW 110
MARK	DATE	DESCRIPTIONS	BY CH'D CCO#
REVISIONS			

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

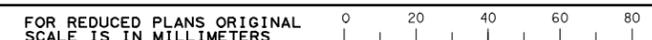
## BRIDGE STRUCTURES GIRDER WESTBOUND SKYWAY STRUCTURES

SCALE: 1:200

**E-600**

THIS PLAN ACCURATE FOR ELECTRICAL WORK ONLY.

ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SHOWN



DGN FILE => 04-0120f1\_E-600.dgn  
USERNAME => ilorico

CU 04251

EA 0120F1

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION  
 DESIGN OVERSIGHT  
 BEHZAD GOLEMOHAMMADI  
 CALCULATED/DESIGNED BY  
 CHECKED BY  
 DATE 01/10  
 REVISOR 01/10  
 REVISIONS  
 DATE 01/10  
 REVISOR  
 REVISIONS

DATE PLOTTED => 25-MAY-2010  
 TIME PLOTTED => 11:16  
 LAST REVISION 00-00-00