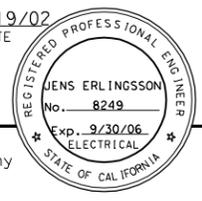




DIST	COUNTY	ROUTE	KILOMETER TOTAL PROJECT	POST TOTAL PROJECT	SHEET No	TOTAL SHEETS
04	SF	80	13.2/13.9		334 R3	1204

12/19/02
 REGISTERED ELECTRICAL ENGINEER DATE
 12-6-04
 PLANS APPROVAL DATE
 PB POWER, 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: <http://www.dot.ca.gov>

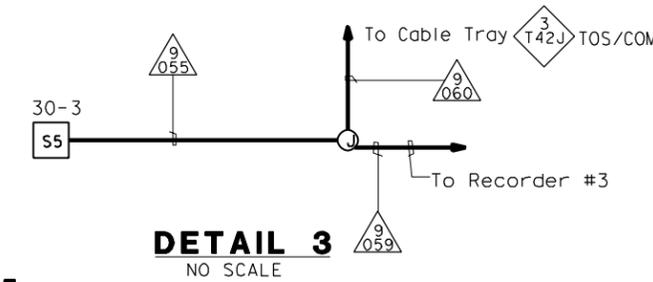
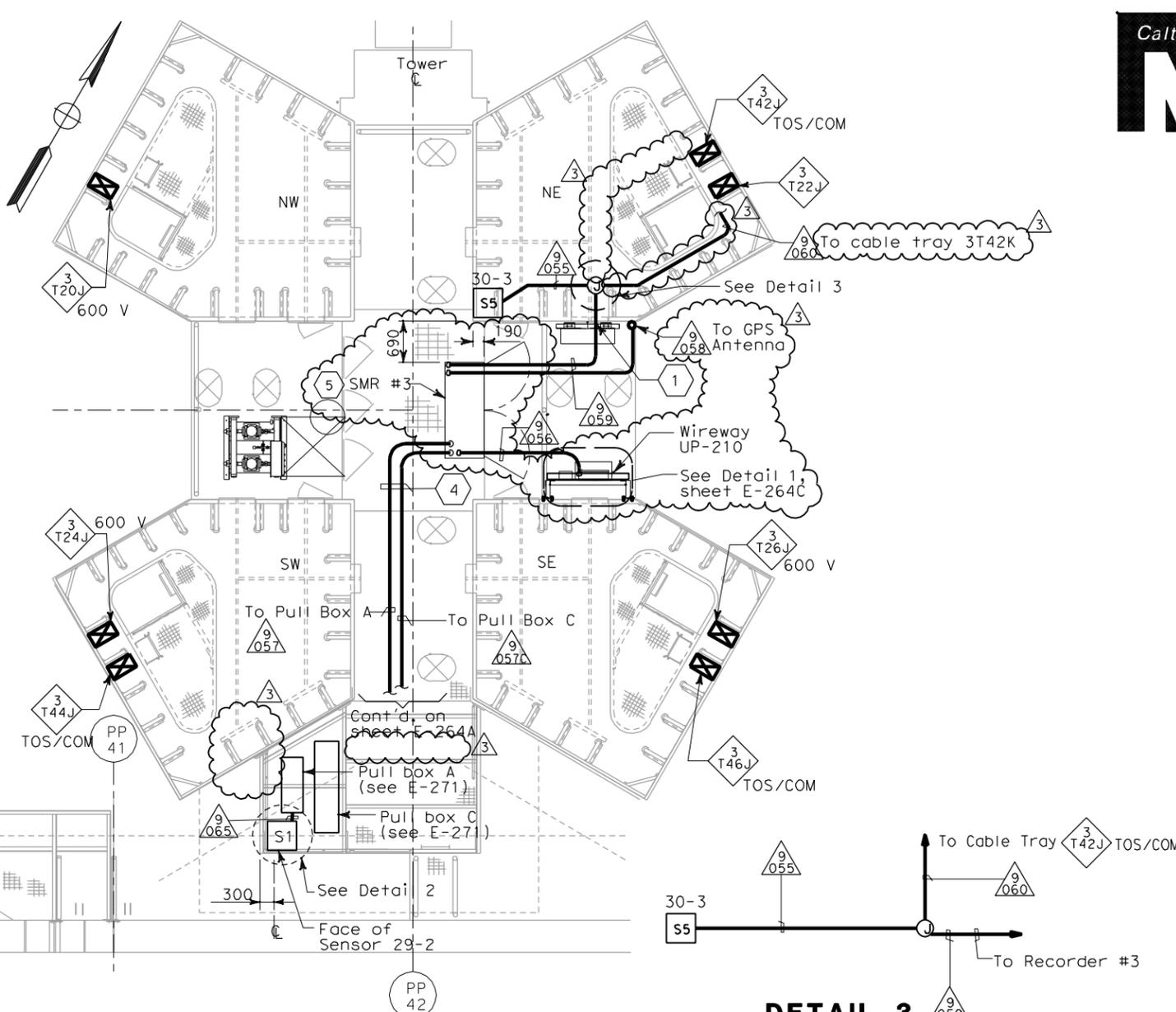
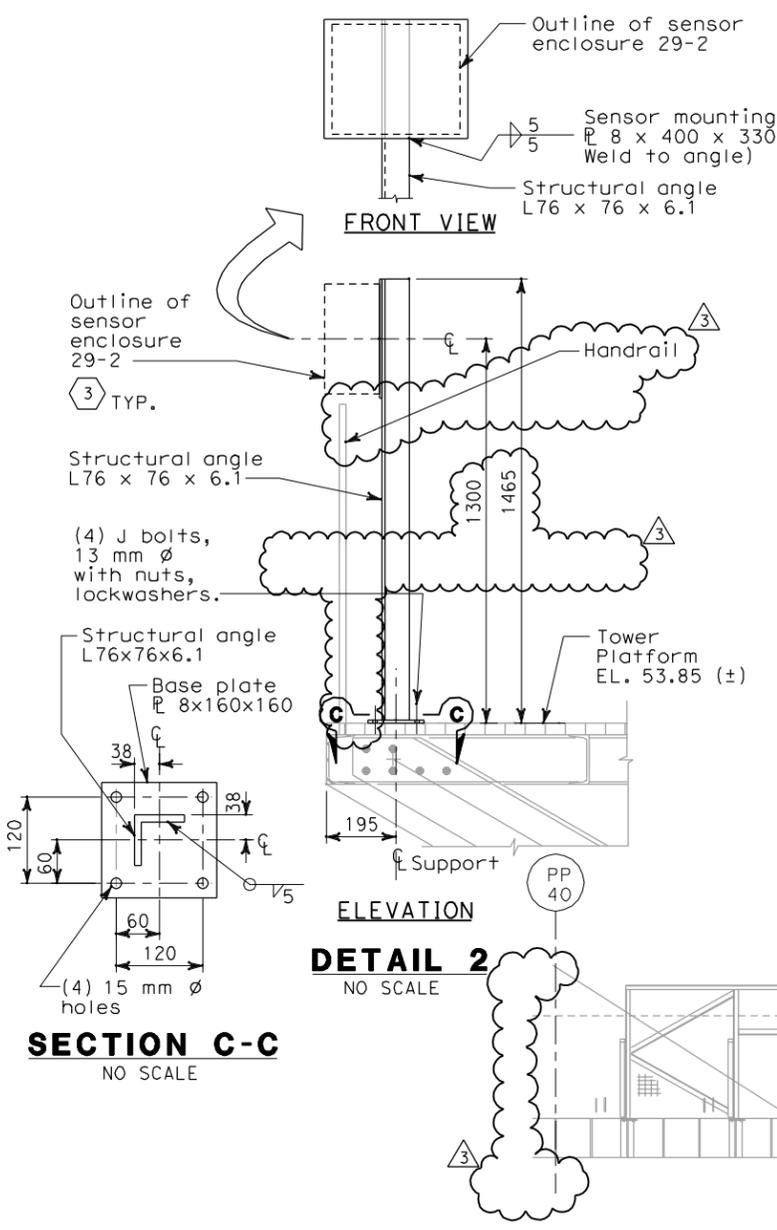


NOTES:

- For other related work not shown on this drawing, see Electrical Special Provisions.
- References:
 - For nameplates, sensor enclosures and recorder schedules, see sheets E-379, E-380 and E-381.
 - For cable block diagram, see sheets E-382, E-383 and E-384.
 - For general notes on the strong motion detection system, see sheet E-361.
 - For circuit and conduit/cable tray schedules, see sheets starting at E-401.
- All conduits and fittings located outside or inside pier shall be rigid galvanized steel, PVC coated.
- Deleted.
- For Section B-B, see sheet E-264A.

SHEET NOTES:

- Pipe sleeves shall be provided with watertight seals after conduits are installed. Spare sleeves shall be capped and plugged. Conduit is at El. 56.422.
- Deleted
- For nameplate engraving, see nameplate Schedule on sheet E-379.
- All conduits which thereafter cross the access walkways shall be raised to a level of at least 2438 above the grating to pass overhead, allowing free walkways on the remaining three quadrants of the platform. Door on north face of SE tower shaft shall remain accessible.
- For SMR #3 details, see sheet E-264E.



PLAN AT MAIN TOWER, ELEV 53.85 m
 SCALE 1:50
 Some conduits and equipment are not shown for clarity. See sheets E-264, E-264B, E-281 and E-345 for more conduit and equipment information.

REQUEST FOR INFORMATION NOT ADDRESSED IN THIS CCO REMAIN IN FORCE					
MARK	DATE	DESCRIPTIONS	BY	CH'D	CCO#
3	09/18/09	TOWER UTILITY PANELS	TW	RG FW	70
2	10/03/08	STRONG MOTION SYSTEM	RG	FW	74
1	02/19/08	ELECTRICAL MODIFICATIONS	MP EL	RR	42

CONTRACT CHANGE ORDER NO. _____
 SHEET _____ OF _____



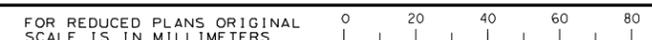
Amnell Fumio Takaki
 FOR REVISION ONLY
 1

Fadi Walieddine
 FOR REVISION ONLY
 2, 3

**STRONG MOTION DETECTION SYSTEM
 SAS SUPERSTRUCTURE
 TOWER PLATFORM CONDUIT AND SENSOR LOCATION
 SCALE AS NOTED
 E-366**

THIS PLAN IS ACCURATE FOR ELECTRICAL WORK ONLY.

ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SHOWN.



STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
 DESIGN OVERSIGHT: BEHZAD GOLEHAMMADI
 DESIGNED BY: EDC
 CHECKED BY: KG
 REVISIONS: AB 2/04, DATE REVIS: 2/04
 DATE 10/01, 11/01
 CALIFORNIA Caltrans

DATE PLOTTED => 12/10/2009
 TIME PLOTTED => 4:06:41 PM
 LAST REVISION 00-00-00