

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
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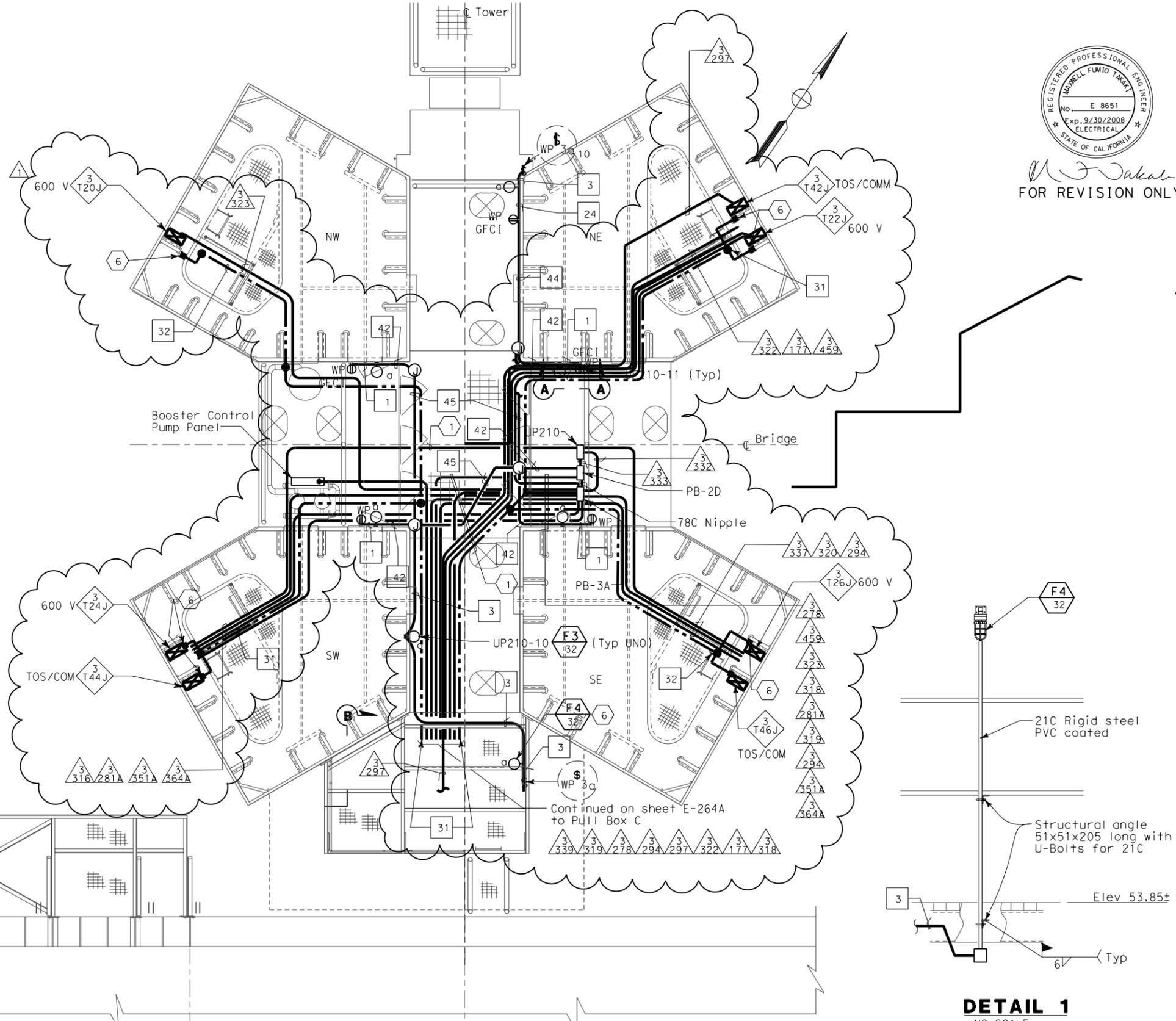
DIST	COUNTY	ROUTE	KILOMETER TOTAL PROJECT	POST TOTAL PROJECT	SHEET No	TOTAL SHEETS
04	SF	80	13.2/13.9	270R1	1204	

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

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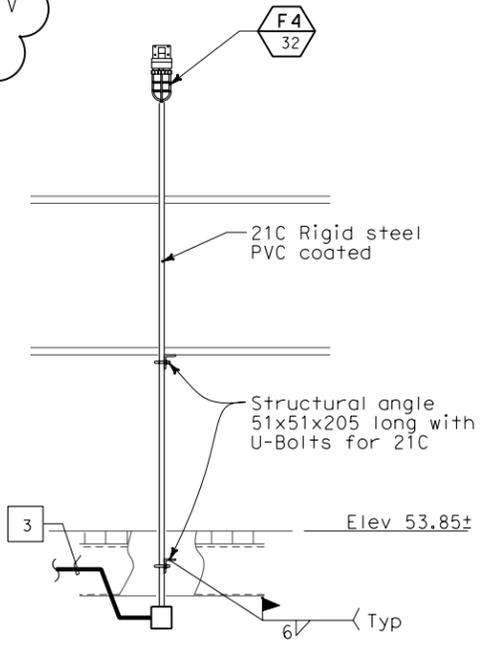


M. F. Takaki
 FOR REVISION ONLY



- SHEET NOTES:**
- 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.
 - Down to elev. 3.0 m, see sheet E-231.
 - For continuation, see sheet E-266.
 - See Detail 1, this drawing.
 - 250 kcmil Copper conductor down to Elevation 3.0 Sheet E-231.
 - #4/0 Bare copper conductor bonded to all cable trays (Typ.)

- NOTES:**
- References:
 - For typical conduit installation details, see sheet E-268.
 - For utility panel UP-210 schedule, see sheet E-278.
 - For types of pull boxes, splice boxes and enclosures, see sheets E-83 and E-169.
 - For conduit and cable tray schedules, see sheets starting at E-401.
 - For lighting fixture schedule, see sheet E-273.
 - For vertical conduit runs support system, see sheet E-287.
 - For Section A-A, see sheet E-285.
 - For lighting installation details, see sheet E-267.
 - Electrical conduits shall enter the tower shafts between stiffeners A3 and A4 only for conduits going up or down inside the tower shafts between C1 and C2 only. For conduit entry details, see Structural Utility drawings.
 - All conduits and fittings routed exposed at grating shall be rigid galvanized steel, PVC coated.
 - Fixture mounting height elevation shall be 2.125 m above floor/platform elevation UNO.
 - For other related work not shown on this sheet, see Electrical Special Provisions.
 - For Section B-B, see sheet EE-264A.
 - Typical conduit installation. See Detail 8, sheet E-268.



DETAIL 1
 NO SCALE

REQUEST FOR INFORMATION NOT ADDRESSED IN THIS CCO REMAIN IN FORCE

MARK	DATE	DESCRIPTIONS	MP	RR	42
1	02/19/08	ELECTRICAL MODIFICATIONS	EL	RR	42
REVISIONS			BY	CH'D	CCO#

CONTRACT CHANGE ORDER NO. _____
 SHEET _____ OF _____

DETAILS
TOWER AND SUSPENSION CABLE
TOWER POWER AND LIGHTING
 SCALE AS NOTED

E-264

THIS PLAN ACCURATE FOR ELECTRICAL WORK ONLY.

ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SHOWN.



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DATE PLOTTED => 3/17/2008
 TIME PLOTTED => 5:13:40 PM
 LAST REVISION: 00-00-00