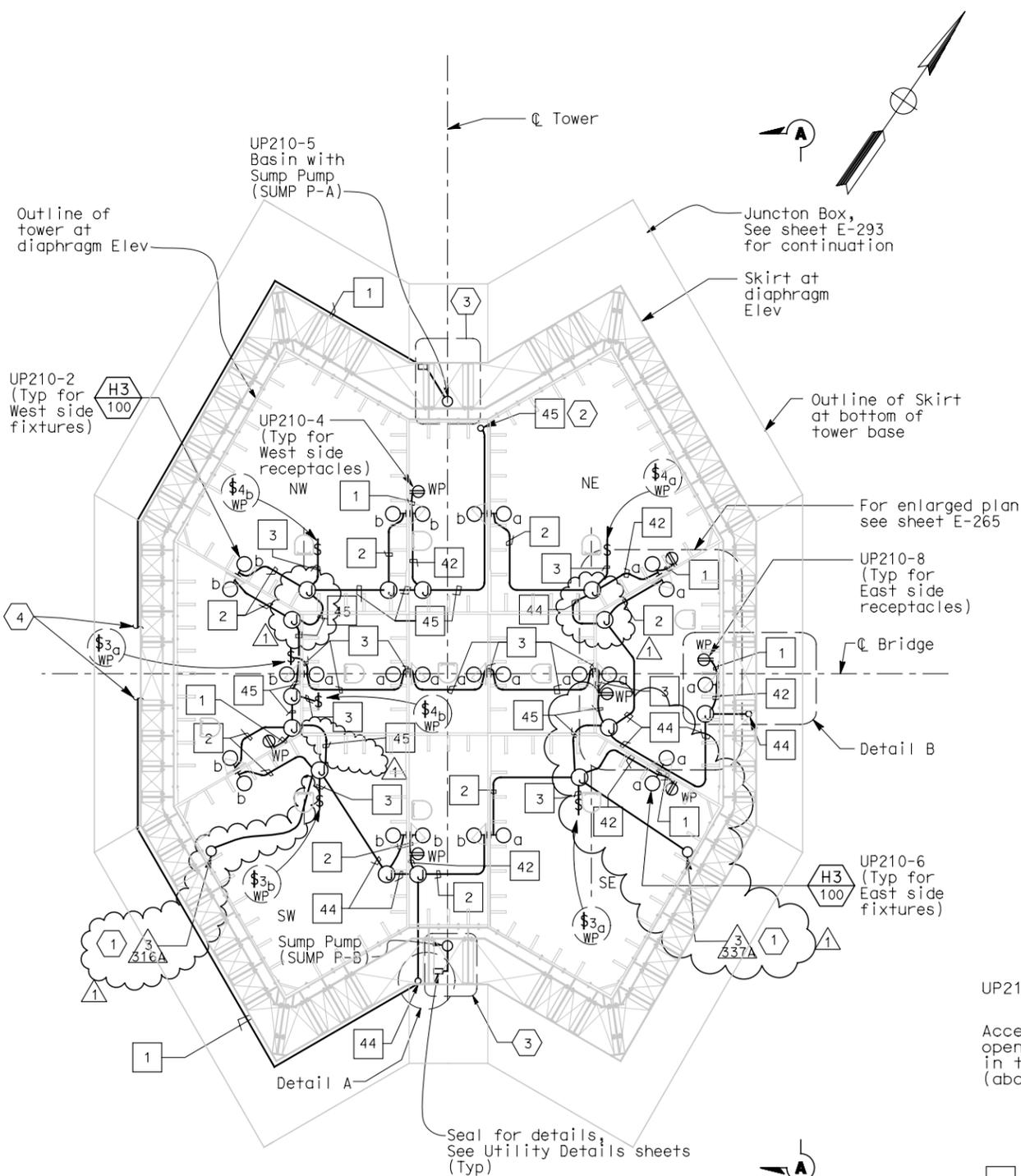




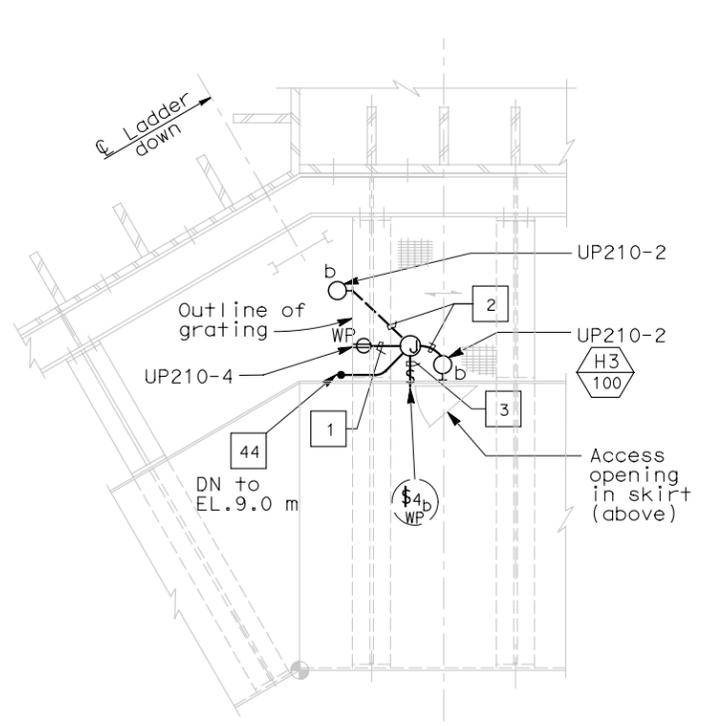
DIST	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET No	TOTAL SHEETS
04	SF	80	13.2/13.9	273R1	1204
12-6-04 PLANS APPROVAL DATE PB POWER, Inc. A Parsons Brinckerhoff Company 303 Second St., Suite 700N San Francisco, CA 94107-1317					
<i>The State of California or its officers or agents shall not be responsible 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>					

- SHEET NOTES:**
- 1 Up to 600V cable tray at Elevation 13m.
  - 2 For continuation, see sheet E-265.
  - 3 For Sump Pump Basin installation, see Detail 6 on sheet E-267.
  - 4 Continue conduit to junction box on E-231.

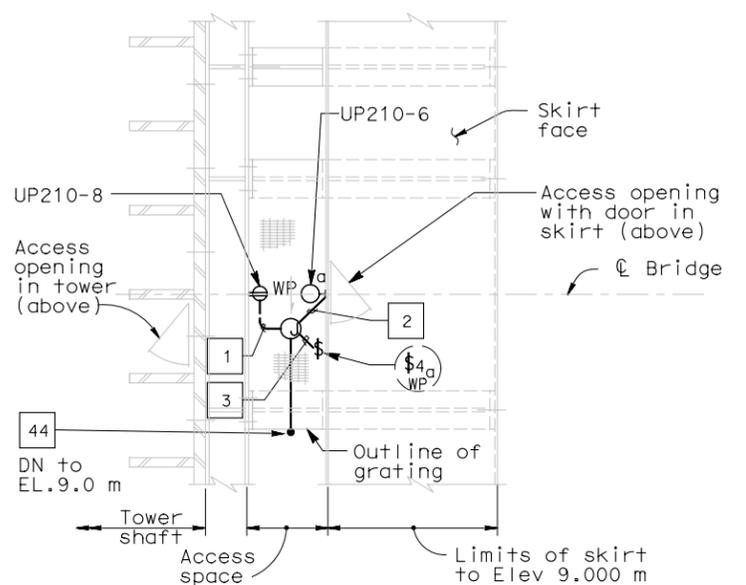
- NOTES:**
1. References:
    - For vertical conduit runs support system, see sheet E-287.
    - For utility panel UP-210 schedule, see sheet E-278.
    - For types of pull boxes, splice boxes and enclosures, see sheets E-83 and E-169.
    - For conduit and cable tray schedule, see sheets starting at E-401.
    - For lighting installation details, see sheet E-267.
    - For lighting fixture schedule, see sheet E-273.
    - For typical conduit installation details, see sheet E-268.
  2. All conduits and fittings routed exposed at grating shall be rigid galvanized steel, PVC coated.
  3. Electrical conduits shall enter the tower shafts between stiffeners A3 and A4 only. For conduit entry details, see Structural Utility drawings.
  4. Fixture mounting height elevation shall be 2.4 m above floor/platform elevation UNO.
  5. For other related work not shown on this sheet, see Electrical Special Provisions.



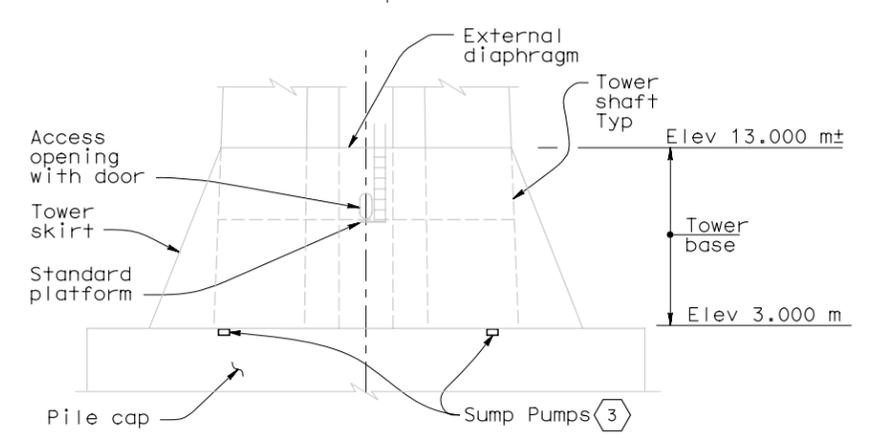
**PLAN AT ELEV 9.0 m**  
SCALE 1:100



**DETAIL A**  
SCALE 1:25



**DETAIL B**  
1:25



**SECTION A-A**  
1:200

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

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION  
 DESIGN OVERSIGHT  
 BEHZAD GOLEHAMMADI  
 REVISIONS  
 DATE 10/01  
 FK  
 CALCULATED/DESIGNED BY  
 CHECKED BY  
 AB  
 REVISOR  
 DATE 2/04  
 REVISIONS



CONTRACT CHANGE ORDER NO. 42  
SHEET \_\_\_\_ OF \_\_\_\_  
FOR REVISION ONLY

MARK	DATE	DESCRIPTIONS	BY	CK	CCO
1	8/6/07	Electrical modifications.	MP	RR	42
REVISIONS					

THIS PLAN ACCURATE FOR ELECTRICAL WORK ONLY.

ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SHOWN.



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DATE PLOTTED => 12/19/2007  
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 LAST REVISION  
 00-00-00