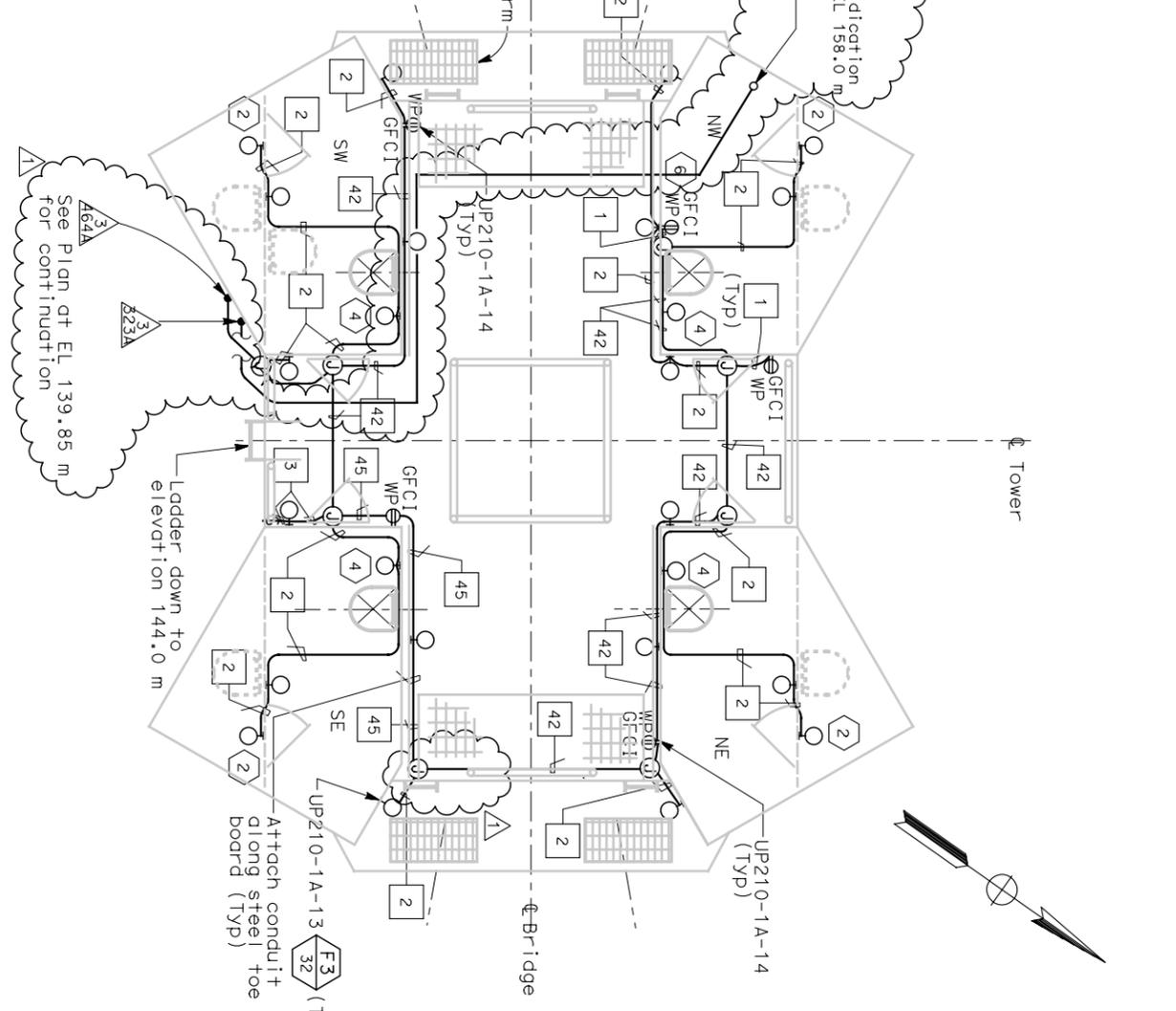


PLAN AT ELEV 139.85 m
 SCALE: 1:40



PLAN AT ELEVATIONS 154.6 m TO 156.75 m
 SCALE: 1:40

Revision to misc. electric work, revise conduit routing and add cable trays per REI-543.	MP	EL	RR	42
REVISIONS	BY	CK	CCO	
8/6/07				
MARK DATE				

CONTRACT CHANGE ORDER NO. 42
 SHEET X OF XX



REGISTERED ELECTRICAL ENGINEER

THIS PLAN ACCURATE FOR ELECTRICAL WORK ONLY.

FOR REDUCED PLANS ORIGINAL SCALE IS IN MILLIMETERS

ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SHOWN

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 CU 04251

EA 0120F1
 E-286



DIST	COUNTY	ROUTE	KILOMETER TOTAL PROJECT	POST TOTAL SHEET NO.	TOTAL SHEETS
04	SF	80	13.2/13.9	289R1	1204
REGISTERED ELECTRICAL ENGINEER DATE 12/19/02 JENS ERLINSSON NO. 8249 EXP. 9/30/06 STATE OF CALIFORNIA REGISTERED PROFESSIONAL ENGINEER					
PLANS APPROVAL DATE 12-6-04 PB POWER, Inc. A Parsons Brinckerhoff Company 303 Second St., Suite 700N San Francisco, CA 94107-1317					
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SHEET NOTES:

- 1 Deleted.
- 2 Fixture mounting height elevation shall be 158.5 m.
- 3 Deleted.
- 4 Fixture mounting height elevation shall be 159.25 m.
- 5 Conduit from elevation 89.85 up to elevation 156.75.
- 6 Receptacle mounting height elevation shall be 158.450 m.

NOTES:

1. References:
 - For utility panels UP210-1A and UP210-1B, panel schedules see sheets E-279 and E-280.
 - 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 installation details, see sheet E-267.
 - For lighting fixture schedule, see sheet E-263.
 - For sections A-A and J-J, see sheet E-287.
 - For typical conduit installation details, see sheet E-268.
 - For vertical conduit runs support system, see sheet E-287.
2. All conduits and fittings routed exposed at grating shall be rigid galvanized steel, PVC coated.
3. Fixture mounting height shall be 2.125 m above floor/platform elevation UNO.
4. Electrical conduits shall enter the tower shafts between stiffeners A3 and A4 only. For conduit entry details, see Structural Utility drawings.
5. For other related work not shown on this sheet, see Electrical Special Provisions.

**DETAILS
 TOWER AND SUSPENSION CABLE
 TOWER POWER AND LIGHTING**
 SCALE 1:50