

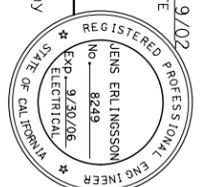
WALKWAY AND ACCESS PLATFORM TO "E" LINE GIRDER AT ELEV 53.85 m

SCALE 1:40

FOR REVISION ONLY



12/19/02
 REGISTERED ELECTRICAL ENGINEER DATE
 JENS ERLINSSON
 No. 8249
 Exp. 9/30/06
 STATE OF CALIFORNIA
 REGISTERED PROFESSIONAL ENGINEER
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- 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 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 dill 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.

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

CONTRACT CHANGE ORDER NO. 42
 SHEET 42 OF 42

**DETAILS
 TOWER AND SUSPENSION CABLE
 TOWER POWER AND LIGHTING**

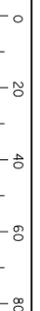
SCALE AS NOTED

E-264

THIS PLAN ACCURATE FOR ELECTRICAL WORK ONLY.

ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SHOWN.

FOR REDUCED PLANS ORIGINAL SCALE IS IN MILLIMETERS



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