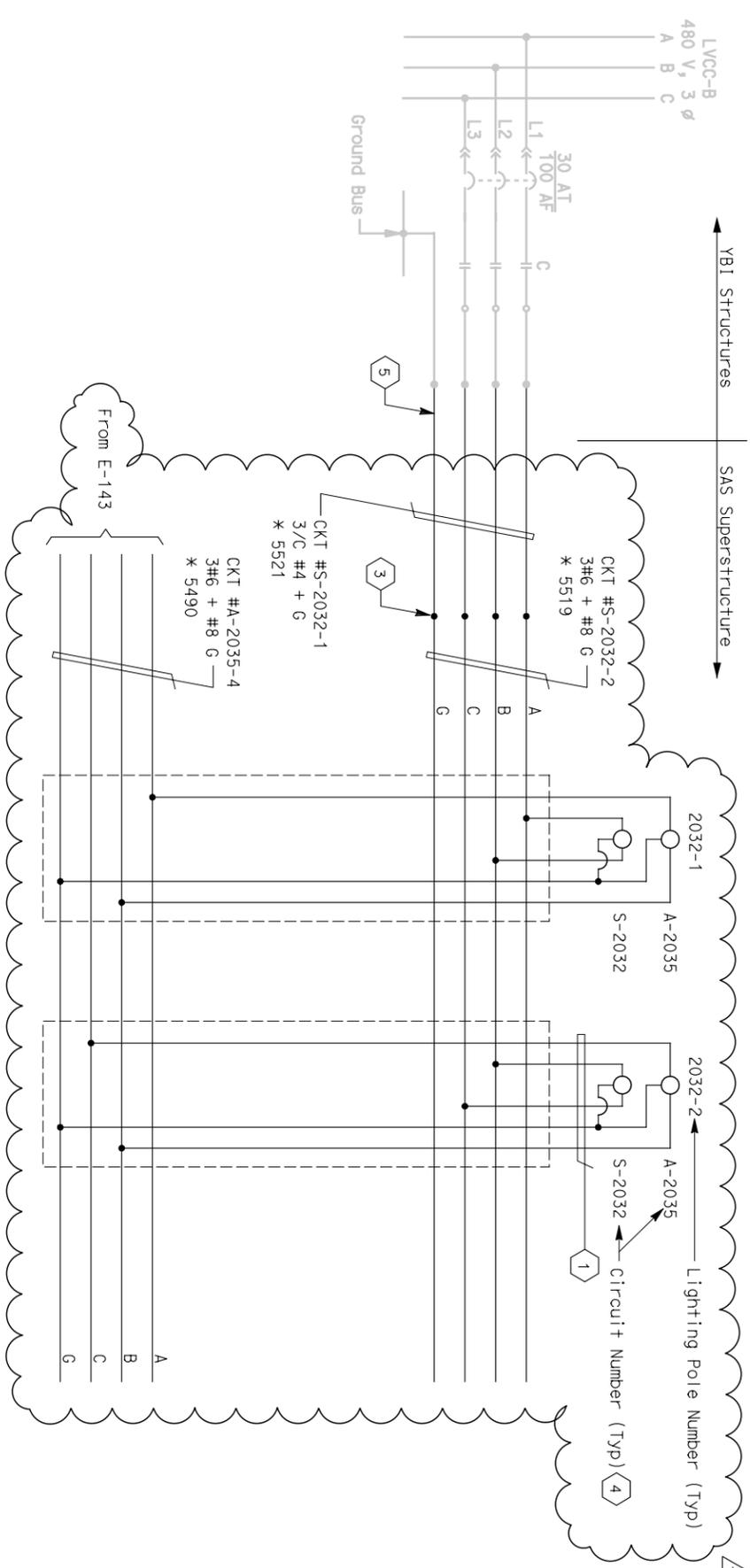


STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION Caltrans	DESIGN OVERSIGHT	CALCULATED/DESIGNED BY	DATE	REVISED BY
	BEHZAD GOLEMOHAMMADI	CHECKED BY	09/01	
		JP	II/01	DATE REVISED



DIST	COUNTY	ROUTE	KILOMETER TOTAL PROJECT	POST MILE	SHEET NO.	TOTAL SHEETS
04	SF	80	13.2/13.9	195R1	1204	

REGISTERED ELECTRICAL ENGINEER DATE 12/19/02
 JENS ERLINSSON
 REG. NO. 8249
 STATE OF CALIFORNIA
 12-6-04
 PLANS APPROVAL DATE
 PB POWER, Inc. Brinknerhoff Company
 A Parsons Second St., Suite 700N
 San Francisco, CA 94107-1317

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 Caltrans now has a web site. To get to the web site, go to <http://www.adot.ca.gov>

SHEET NOTES:

1. 4#10 + #10 G single conductors.
2. Tape and coil conductors spliced inside pull box PB-LTG.
3. Conductors spliced inside junction box located inside girder.
4. For SAS Superstructure Roadway Eastbound lighting schedule, see sheet E-168.
5. The contractor shall extend and coil 5 meters of cable in manhole 25. All cables shall be tagged with circuit numbers as shown.

NOTES:

1. Use multi-conductor cable if circuit is routed via cable trays.
2. References:
 - For LVCC-B single line diagrams, see sheets E-32 to E-34
 - For pull box schedules, see sheet E-169
 - For circuit and conduit/cable tray schedules, see sheets starting at E-401.
3. For SAS Superstructure Roadway Eastbound 480 V Roadway Lighting, see sheets E-139 and E-140.
4. * Denotes empty conduit.



FOR REVISION ONLY

MARK	DATE	DESCRIPTION	BY	CHK	CCO
1	8-06-07	Electrical modifications.	MP	RR	42

CONTRACT CHANGE ORDER NO. 42
 SHEET OF 42

DETAILS
SAS SUPERSTRUCTURE ROADWAY EASTBOUND
480 V ROADWAY LIGHTING WIRING DIAGRAM
 NO SCALE

E-144