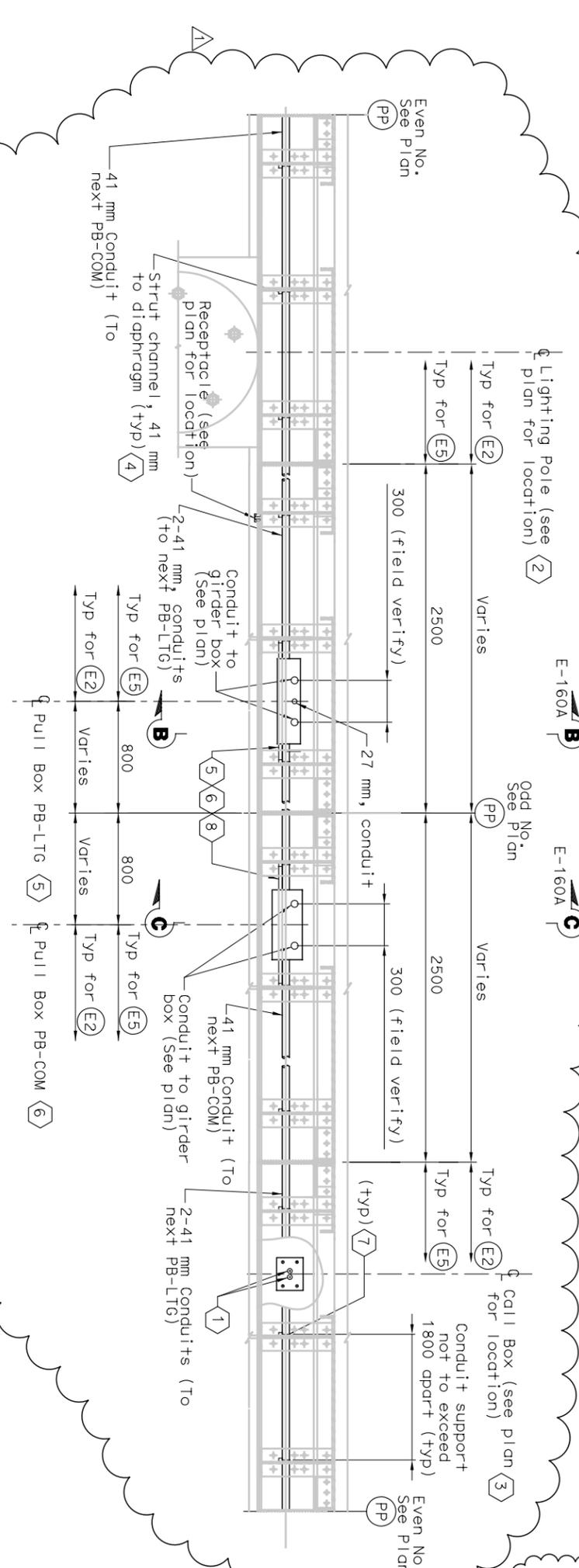


PLAN
CONDUIT STUB AND MOUNTING OF CALL BOX AT BARRIER
SCALE 1:4

SECTION A-A
SCALE 1:20



PLAN
CONDUIT STUB AND MOUNTING OF CALL BOX AT BARRIER
SCALE 1:4

PLAN-TYPICAL PULL BOX AND CONDUIT LOCATIONS
(CONDUITS INSIDE STEEL BARRIER TYPE 732 MODIFIED)
SCALE 1:20

DETAILS ROADWAY SAS SUPERSTRUCTURE PULL BOX AND CONDUIT LOCATIONS
SCALE AS NOTED

DIST	COUNTRY	ROUTE	KILOMETER TOTAL PROJECT	POST TOTAL SHEETS	SHEET NO.	TOTAL SHEETS
04	SF	80	13.2/13.9	207R	1204	

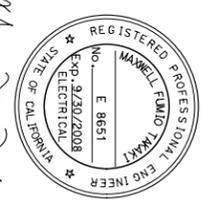
REGISTERED ELECTRICAL ENGINEER DATE	12/19/02
PLANS APPROVAL DATE	12-6-04
REGISTERED PROFESSIONAL ENGINEER	JENS ERLINSSON
NO. 8249	EXP. 9/30/06
STATE OF CALIFORNIA	
PB POWER, Inc. Brinkerhoff Company	
A Parsons Second St., Suite 700N	
San Francisco, CA 94107-1317	
The State of California or its officers or agents shall not be responsible for the accuracy or completeness of electronic copies of this plan sheet.	
Caltrans now has a web site To get to the web site, go to http://www.dot.ca.gov	

NOTES:

1. References:
 - For pull box schedule, see Sheet E-169.
 - For light pole schedule, see Sheet E-166.
 - For call box schedule, see Sheet E-397
2. For location of pull boxes inside girder, see Sheet E-35 through E-140.
3. For mounting hole detail for call box on roadway metal barrier, see sheet AS-13.

SHEET NOTES:

1. Bond grounding bushing to lighting pole ground lug with #6 bare copper wire.
2. For conduit location inside lighting pole, see Sheet E-161.
3. For call box mounting detail, see AS Sheets.
4. For typical conduit support locations inside barrier diaphragm, see Details 1, 2, and 3 of Sheet E-160A.
5. For typical PB-LTG and conduit support inside barrier diaphragm, see Detail 4 sheet E-160A.
6. For typical PB-COM and conduit support inside barrier diaphragm, see Detail 5 sheet E-160A.
7. Provide conduit clamp for each conduit.
8. Strut channel, 41 mm, support for pull box and installed by contractor.



FOR REVISION ONLY

DATE	Barrier Modifications	BY	US	RG	44
11/30/07		CK			
REVISIONS	DESCRIPTIONS	BY	CK	CCO	

CONTRACT CHANGE ORDER NO. 44
SHEET _____ OF _____