DIST	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET No	TOTAL SHEETS
04	SF	80	13.2/13.9	407S4	1204

REGISTERED ELECTRICAL ENGINEER 8/31/07 DATE

PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER MARCELL FUMIO TAKATA No. E 8651 Exp. 9/30/2008 ELECTRICAL STATE OF CALIFORNIA

PB AMERICAS, Inc.
A Parsons Brinckerhoff Company
303 Second St., Suite 700N
San Francisco, CA 94107-1317

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Caltrans Metric

REQUEST FOR INFORMATION NOT ADDRESSED IN THIS CCO REMAIN IN FORCE

MARK	DATE	DESCRIPTIONS	BY	CH'D	CCO#
0	02/19/08	ELECTRICAL MODIFICATIONS	MP EL	RR	42

REVISIONS

CONTRACT CHANGE ORDER NO._____
SHEET _____ OF _____

CONDUIT DATA

Conduit No	Reference	Size	Type	Total Fill (mm²)	Allowable Fill (mm²)	Included Cable No.	Conductor Type
3T44R	E-270C	305	152 mm siderail ladder tray	.00	19354.80		
3T44S	E-270C	305	152 mm siderail ladder tray	.00	19354.80		
3T45A	E-270C	305	152 mm siderail ladder tray	.00	19354.80		
3T45B	E-270C	305	152 mm siderail ladder tray	.00	19354.80		
3T45C	E-270C	305	152 mm siderail ladder tray	.00	19354.80		
3T45D	E-270C	305	152 mm siderail ladder tray	.00	19354.80		
3T45E	E-270C	305	152 mm siderail ladder tray	.00	19354.80		
3T45F	E-270C	305	152 mm siderail ladder tray	.00	19354.80		
3T45G	E-270C	305	152 mm siderail ladder tray	.00	19354.80		
3T45H	E-270C	305	152 mm siderail ladder tray	.00	19354.80		
3T45J	E-270C	305	152 mm siderail ladder tray	.00	19354.80		
3T45K	E-270C	305	152 mm siderail ladder tray	.00	19354.80		
3T45L	E-270C	305	152 mm siderail ladder tray	.00	19354.80		
3T45M	E-270C	305	152 mm siderail ladder tray	.00	19354.80		
3T45N	E-270C	305	152 mm siderail ladder tray	.00	19354.80		
3T45P	E-270C	305	152 mm siderail ladder tray	.00	19354.80		
3T45Q	E-270C	305	152 mm siderail ladder tray	.00	19354.80		
3T45R	E-270C	305	152 mm siderail ladder tray	.00	19354.80		
3T45S	E-270C	305	152 mm siderail ladder tray	.00	19354.80		
3T46H	E-270C	305	152 mm siderail ladder tray	.00	19354.80		
3T46J	E-270C	305	152 mm siderail ladder tray	.00	19354.80		
3T46K	E-270C	305	152 mm siderail ladder tray	.00	19354.80		
3T46L	E-270C	305	152 mm siderail ladder tray	.00	19354.80		
3T46M	E-270C	305	152 mm siderail ladder tray	.00	19354.80		
3T46N	E-270C	305	152 mm siderail ladder tray	.00	19354.80		
3T46P	E-270C	305	152 mm siderail ladder tray	.00	19354.80		
3T46Q	E-270C	305	152 mm siderail ladder tray	.00	19354.80		
3T46R	E-270C	305	152 mm siderail ladder tray	.00	19354.80		
3T46S	E-270C	305	152 mm siderail ladder tray	.00	19354.80		
3T47A	E-270C	305	152 mm siderail ladder tray	.00	19354.80		

CONDUIT DATA

Conduit No	Reference	Size	Type	Total Fill (mm²)	Allowable Fill (mm²)	Included Cable No.	Conductor Type
3T47B	E-270C	305	152 mm siderail ladder tray	.00	19354.80		
3T47C	E-270C	305	152 mm siderail ladder tray	.00	19354.80		
3T47D	E-270C	305	152 mm siderail ladder tray	.00	19354.80		
3T47E	E-270C	305	152 mm siderail ladder tray	.00	19354.80		
3T47F	E-270C	305	152 mm siderail ladder tray	.00	19354.80		
3T47G	E-270C	305	152 mm siderail ladder tray	.00	19354.80		
3T47H	E-270C	305	152 mm siderail ladder tray	.00	19354.80		
3T47J	E-270C	305	152 mm siderail ladder tray	.00	19354.80		
3T47K	E-270C	305	152 mm siderail ladder tray	.00	19354.80		
3T47L	E-270C	305	152 mm siderail ladder tray	.00	19354.80		
3T47M	E-270C	305	152 mm siderail ladder tray	.00	19354.80		
3T47N	E-270C	305	152 mm siderail ladder tray	.00	19354.80		
3T47P	E-270C	305	152 mm siderail ladder tray	.00	19354.80		
3T47Q	E-270C	305	152 mm siderail ladder tray	.00	19354.80		
3T47R	E-270C	305	152 mm siderail ladder tray	.00	19354.80		
3T47S	E-270C	305	152 mm siderail ladder tray	.00	19354.80		

CONDUIT AND TRAY SCHEDULE
E-449CD

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans

DESIGN OVERSIGHT
BEHZAD GOLEMOHAMMADI

CALCULATED/DESIGNED BY EJL DATE 3/04 REVISED BY
CHECKED BY JE 3/04 DATE REVISED

LAST REVISION DATE PLOTTED => 2/19/2008

FOR REDUCED PLANS ORIGINAL 0 20 40 60 80

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