DIST	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET No	TOTAL SHEETS
04	SF	80	13.2/13.9	407S1	1204

REGISTERED ELECTRICAL ENGINEER 8/31/07 DATE

PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER MARCELL FUMIO TAKAKI 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
3T20H	E-270C	305	152 mm siderail ladder tray	.00	19354.80		
3T20J	E-270C	305	152 mm siderail ladder tray	.00	19354.80		
3T20K	E-270C	305	152 mm siderail ladder tray	.00	19354.80		
3T20L	E-270C	305	152 mm siderail ladder tray	.00	19354.80		
3T20M	E-270C	305	152 mm siderail ladder tray	.00	19354.80		
3T20N	E-270C	305	152 mm siderail ladder tray	.00	19354.80		
3T20P	E-270C	305	152 mm siderail ladder tray	.00	19354.80		
3T20Q	E-270C	305	152 mm siderail ladder tray	.00	19354.80		
3T20R	E-270C	305	152 mm siderail ladder tray	.00	19354.80		
3T20S	E-270C	305	152 mm siderail ladder tray	.00	19354.80		
3T21A	E-270C	305	152 mm siderail ladder tray	.00	19354.80		
3T21B	E-270C	305	152 mm siderail ladder tray	.00	19354.80		
3T21C	E-270C	305	152 mm siderail ladder tray	.00	19354.80		
3T21D	E-270C	305	152 mm siderail ladder tray	.00	19354.80		
3T21E	E-270C	305	152 mm siderail ladder tray	.00	19354.80		
3T21F	E-270C	305	152 mm siderail ladder tray	.00	19354.80		
3T21G	E-270C	305	152 mm siderail ladder tray	.00	19354.80		
3T21H	E-270C	305	152 mm siderail ladder tray	.00	19354.80		
3T21J	E-270C	305	152 mm siderail ladder tray	.00	19354.80		
3T21K	E-270C	305	152 mm siderail ladder tray	.00	19354.80		
3T21L	E-270C	305	152 mm siderail ladder tray	.00	19354.80		
3T21M	E-270C	305	152 mm siderail ladder tray	.00	19354.80		
3T21N	E-270C	305	152 mm siderail ladder tray	.00	19354.80		
3T21P	E-270C	305	152 mm siderail ladder tray	.00	19354.80		
3T21Q	E-270C	305	152 mm siderail ladder tray	.00	19354.80		
3T21R	E-270C	305	152 mm siderail ladder tray	.00	19354.80		
3T21S	E-270C	305	152 mm siderail ladder tray	.00	19354.80		
3T22A	E-270C	305	152 mm siderail ladder tray	.00	19354.80		
3T22AA	E-270C	305	152 mm siderail ladder tray	.00	19354.80		
3T22B	E-270C	305	152 mm siderail ladder tray	.00	19354.80		
3T22C	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
3T22D	E-270C	305	152 mm siderail ladder tray	.00	19354.80		
3T22E	E-270C	305	152 mm siderail ladder tray	.00	19354.80		
3T22F	E-270C	305	152 mm siderail ladder tray	.00	19354.80		
3T22G	E-270C	305	152 mm siderail ladder tray	.00	19354.80		
3T22H	E-270C	305	152 mm siderail ladder tray	.00	19354.80		
3T22J	E-270C	305	152 mm siderail ladder tray	.00	19354.80		
3T22K	E-270C	305	152 mm siderail ladder tray	.00	19354.80		
3T24A	E-270C	305	152 mm siderail ladder tray	.00	19354.80		
3T24AA	E-270C	305	152 mm siderail ladder tray	.00	19354.80		
3T24B	E-270C	305	152 mm siderail ladder tray	.00	19354.80		
3T24C	E-270C	305	152 mm siderail ladder tray	.00	19354.80		
3T24D	E-270C	305	152 mm siderail ladder tray	.00	19354.80		
3T24E	E-270C	305	152 mm siderail ladder tray	.00	19354.80		
3T24F	E-270C	305	152 mm siderail ladder tray	.00	19354.80		
3T24G	E-270C	305	152 mm siderail ladder tray	.00	19354.80		
3T24H	E-270C	305	152 mm siderail ladder tray	.00	19354.80		
3T24J	E-270C	305	152 mm siderail ladder tray	.00	19354.80		
3T24K	E-270C	305	152 mm siderail ladder tray	.00	19354.80		
3T24L	E-270C	305	152 mm siderail ladder tray	.00	19354.80		
3T24M	E-270C	305	152 mm siderail ladder tray	.00	19354.80		
3T24N	E-270C	305	152 mm siderail ladder tray	.00	19354.80		

CONDUIT AND TRAY SCHEDULE
E-449CA

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans

DESIGN OVERSIGHT
BEHZAD GOLEMOHAMMADI

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

LAST REVISION
DATE PLOTTED => 2/19/2008
TIME PLOTTED => 9:16:00 AM

FOR REDUCED PLANS ORIGINAL 0 20 40 60 80

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