DIST	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET No	TOTAL SHEETS
04	SF	80	13.2/13.9	407 S6	1204

REGISTERED ELECTRICAL ENGINEER 6/12/08 DATE

PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER FADI WALIEDDINE No. 11465 Exp. 12/31/2009 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	03/30/09	SERVICE PLATFORM ELECTRICAL CHANGES	RR RY	RG MP	55

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
4211A	E-114B	78	RGS Conduit		1935.24	Pull rope	Soft-Fiber Polyester
4211B	E-114B	78	RGS Conduit		1935.24	Pull rope	Soft-Fiber Polyester
4211C	E-114B	78	RGS Conduit		1935.24	Pull rope	Soft-Fiber Polyester
4211D	E-114B	78	RGS Conduit		1935.24	Pull rope	Soft-Fiber Polyester
4211E	E-114B	78	RGS Conduit		1935.24	Pull rope	Soft-Fiber Polyester
4211F	E-114B	78	RGS Conduit		1935.24	Pull rope	Soft-Fiber Polyester
4211G	E-114B	78	RGS Conduit		1935.24	Pull rope	Soft-Fiber Polyester
4211H	E-114B	78	RGS Conduit		1935.24	Pull rope	Soft-Fiber Polyester
4211J	E-114B	78	RGS Conduit		1935.24	Pull rope	Soft-Fiber Polyester
4211K	E-114B	78	RGS Conduit		1935.24	Pull rope	Soft-Fiber Polyester
4211L	E-114B	78	RGS Conduit		1935.24	Pull rope	Soft-Fiber Polyester
4211M	E-114B	78	RGS Conduit		1935.24	Pull rope	Soft-Fiber Polyester
4211N	E-114B	78	RGS Conduit		1935.24	Pull rope	Soft-Fiber Polyester
4211P	E-114B	78	RGS Conduit		1935.24	Pull rope	Soft-Fiber Polyester
4212A	E-116	78	RGS Conduit		1935.24	Pull rope	Soft-Fiber Polyester
4212B	E-116	78	RGS Conduit		1935.24	Pull rope	Soft-Fiber Polyester
4212C	E-116	78	RGS Conduit		1935.24	Pull rope	Soft-Fiber Polyester
4212D	E-116	78	RGS Conduit		1935.24	Pull rope	Soft-Fiber Polyester
4212E	E-116	78	RGS Conduit		1935.24	Pull rope	Soft-Fiber Polyester
4212F	E-116	78	RGS Conduit		1935.24	Pull rope	Soft-Fiber Polyester
4212G	E-116	78	RGS Conduit		1935.24	Pull rope	Soft-Fiber Polyester
4212H	E-116	78	RGS Conduit		1935.24	Pull rope	Soft-Fiber Polyester
4213A	E-114B	78	RGS Conduit		1935.24	Pull rope	Soft-Fiber Polyester
4213B	E-114B	78	RGS Conduit		1935.24	Pull rope	Soft-Fiber Polyester
4213C	E-114B	78	RGS Conduit		1935.24	Pull rope	Soft-Fiber Polyester
4213D	E-114B	78	RGS Conduit		1935.24	Pull rope	Soft-Fiber Polyester
4213E	E-114B	78	RGS Conduit		1935.24	Pull rope	Soft-Fiber Polyester
4213F	E-114B	78	RGS Conduit		1935.24	Pull rope	Soft-Fiber Polyester
4213G	E-114B	78	RGS Conduit		1935.24	Pull rope	Soft-Fiber Polyester

CONDUIT DATA

Conduit No	Reference	Size	Type	Total Fill (mm)	Allowable Fill (mm)	Included Cable No.	Conductor Type
4213H	E-114B	78	RGS Conduit		1935.24	Pull rope	Soft-Fiber Polyester
4213J	E-114B	78	RGS Conduit		1935.24	Pull rope	Soft-Fiber Polyester
4213K	E-114B	78	RGS Conduit		1935.24	Pull rope	Soft-Fiber Polyester
4213L	E-114B	78	RGS Conduit		1935.24	Pull rope	Soft-Fiber Polyester
4213M	E-114B	78	RGS Conduit		1935.24	Pull rope	Soft-Fiber Polyester
4213N	E-114B	78	RGS Conduit		1935.24	Pull rope	Soft-Fiber Polyester
4213P	E-114B	78	RGS Conduit		1935.24	Pull rope	Soft-Fiber Polyester
4214A	E-117	78	RGS Conduit		1935.24	Pull rope	Soft-Fiber Polyester
4214B	E-117	78	RGS Conduit		1935.24	Pull rope	Soft-Fiber Polyester
4214C	E-117	78	RGS Conduit		1935.24	Pull rope	Soft-Fiber Polyester
4214D	E-117	78	RGS Conduit		1935.24	Pull rope	Soft-Fiber Polyester
4214E	E-117	78	RGS Conduit		1935.24	Pull rope	Soft-Fiber Polyester
4214F	E-117	53	RGS Conduit		1935.24	Pull rope	Soft-Fiber Polyester
4214G	E-117	78	RGS Conduit		1935.24	Pull rope	Soft-Fiber Polyester
4214H	E-117	78	RGS Conduit		1935.24	Pull rope	Soft-Fiber Polyester

CONDUIT AND TRAY SCHEDULE

E-449DB

DESIGN OVERSIGHT

CALCULATED/DESIGNED BY | CHECKED BY

DATE | REVISED BY | DATE REVISED

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans

LAST REVISION 00-00-00

DATE PLOTTED => 3/31/2009
TIME PLOTTED => 2:21:02 PM

FOR REDUCED PLANS ORIGINAL SCALE IS IN MILLIMETERS 0 20 40 60 80

DGN FILE =>T:\13103\MS\pse\SAS Struc\CCO\SAS CC055\04-0120f1_0407S06.dgn
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