DIST	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET No	TOTAL SHEETS
04	SF	80	13.2/13.9	407 S8	1204

REGISTERED ELECTRICAL ENGINEER — DATE 6/12/08

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
4243A	E-73A	41	RGS-PVC coated conduit	308.53	879.42	Pull rope	Soft-Fiber Polyester
						1097-2	4-1/C #4 + G, 600 V, RHH/RHW insulation
4243B	E-73A	41	RGS-PVC coated conduit	262.68	879.42	Pull rope	Soft-Fiber Polyester
						1097-1	3/C #8 + G, 600 V, RHH/RHW insulation
4243C	E-73A	41	RGS-PVC coated conduit		879.42	Pull rope	Soft-Fiber Polyester
4243D	E-73A	53	Liquidtight Flex. Metal Cond.		879.42	Pull rope	Soft-Fiber Polyester
4244A	E-73A	53	Liquidtight Flex. Metal Cond.		879.42	Pull rope	Soft-Fiber Polyester
4245A	E-73A	78	Liquidtight Flex. Metal Cond.		1935.24	Pull rope	Soft-Fiber Polyester
4246A	E-73A	78	Liquidtight Flex. Metal Cond.		1935.24	Pull rope	Soft-Fiber Polyester
4263A	E-74A	41	RGS-PVC coated conduit		879.42	Pull rope	Soft-Fiber Polyester
4263B	E-74A	41	RGS-PVC coated conduit		879.42	Pull rope	Soft-Fiber Polyester
4263C	E-74A	41	RGS-PVC coated conduit		879.42	Pull rope	Soft-Fiber Polyester
4263D	E-74A	53	Liquidtight Flex. Metal Cond.		879.42	Pull rope	Soft-Fiber Polyester
4264A	E-74A	53	Liquidtight Flex. Metal Cond.		879.42	Pull rope	Soft-Fiber Polyester
4265A	E-74A	78	Liquidtight Flex. Metal Cond.		1935.24	Pull rope	Soft-Fiber Polyester
4266A	E-74A	78	Liquidtight Flex. Metal Cond.		1935.24	Pull rope	Soft-Fiber Polyester
4283A	E-75A	41	RGS-PVC coated conduit		879.42	Pull rope	Soft-Fiber Polyester
4283B	E-75A	41	RGS-PVC coated conduit		879.42	Pull rope	Soft-Fiber Polyester
4283C	E-75A	41	RGS-PVC coated conduit		879.42	Pull rope	Soft-Fiber Polyester
4283D	E-75A	53	Liquidtight Flex. Metal Cond.		879.42	Pull rope	Soft-Fiber Polyester
4284A	E-75A	53	Liquidtight Flex. Metal Cond.		879.42	Pull rope	Soft-Fiber Polyester
4285A	E-75A	78	Liquidtight Flex. Metal Cond.		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
4286A	E-75A	78	Liquidtight Flex. Metal Cond.		1935.24	Pull rope	Soft-Fiber Polyester
5200A	E-75A	78	Liquidtight Flex. Metal Cond.		1935.24	Pull rope	Soft-Fiber Polyester
5200B	E-75A	78	Liquidtight Flex. Metal Cond.		1935.24	Pull rope	Soft-Fiber Polyester
5203A	E-71A, E-114	41	RGS-PVC coated conduit		534.55	Pull rope	Soft-Fiber Polyester
5203B	E-71A, E-114	41	RGS-PVC coated conduit		534.55	Pull rope	Soft-Fiber Polyester
5203C	E-71A, E-114	41	RGS-PVC coated conduit		534.55	Pull rope	Soft-Fiber Polyester
5203D	E-71A	53	Liquidtight Flex. Metal Cond.		879.42	Pull rope	Soft-Fiber Polyester
5203E	E-71A	41	RGS-PVC coated conduit		534.55	Pull rope	Soft-Fiber Polyester
5204A	E-71A	53	Liquidtight Flex. Metal Cond.		879.42	Pull rope	Soft-Fiber Polyester
5205A	E-71A, E-114	41	RGS-PVC coated conduit		534.55	Pull rope	Soft-Fiber Polyester
5205B	E-71A	41	RGS-PVC coated conduit		534.55	Pull rope	Soft-Fiber Polyester
5205C	E-71A, E-114	41	RGS-PVC coated conduit		534.55	Pull rope	Soft-Fiber Polyester
5205D	E-71A	53	Liquidtight Flex. Metal Cond.		879.42	Pull rope	Soft-Fiber Polyester
5205E	E-71A	41	RGS-PVC coated conduit		534.55	Pull rope	Soft-Fiber Polyester
5207A	E-71A	78	Liquidtight Flex. Metal Cond.		1935.24	Pull rope	Soft-Fiber Polyester

CONDUIT AND TRAY SCHEDULE
E-449DD

DATE | REVISED BY | DATE | REVISED
CALCULATED/DESIGNED BY | CHECKED BY
DESIGN OVERSIGHT

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans

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

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LAST REVISION 00-00-00
DATE PLOTTED => 3/31/2009
TIME PLOTTED => 1:45:17 PM