DIST	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET No	TOTAL SHEETS
04	SF	80	13.2/13.9	136 S1R1	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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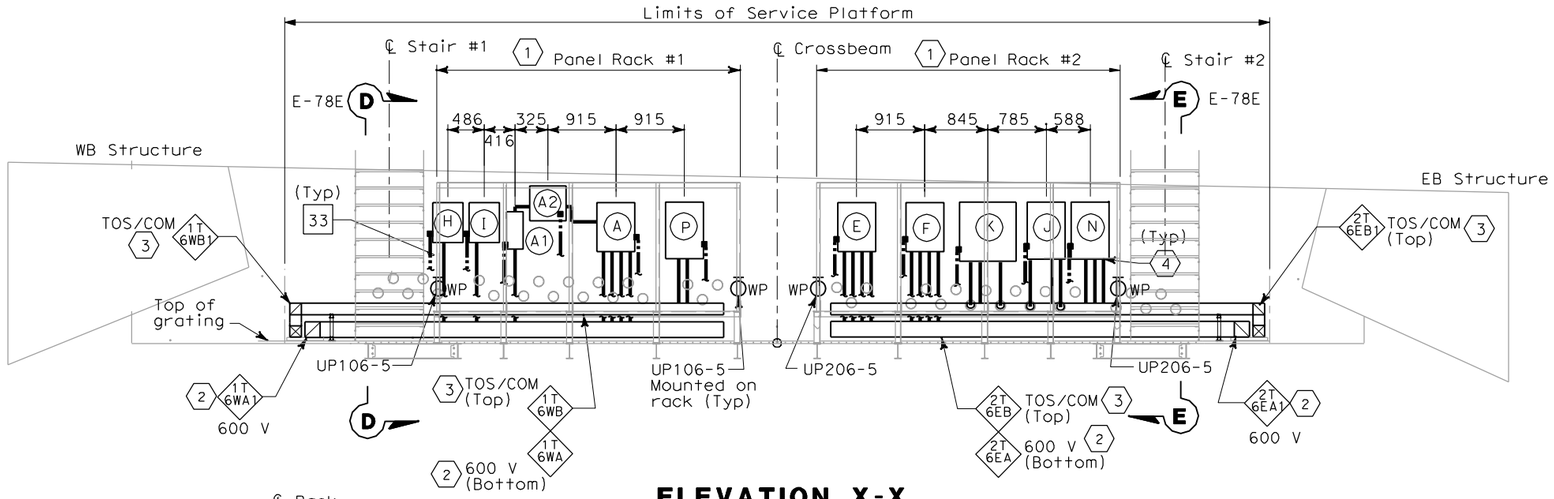
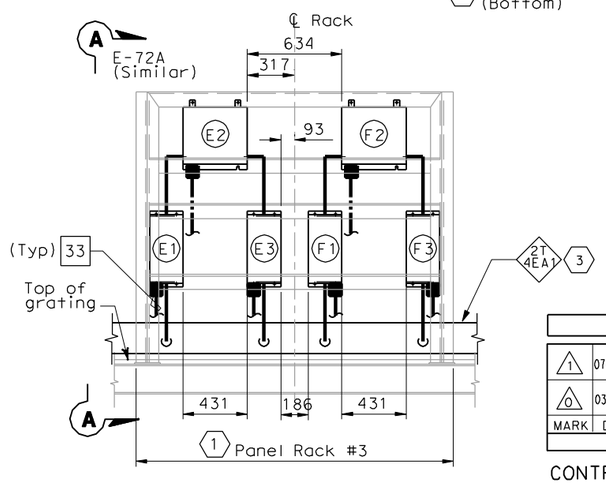


ELEVATION X-X

SCALE 1:40



ELEVATION Z-Z

SCALE 1:20

MARK	DATE	DESCRIPTIONS	BY	CH'D	CCO#
1	07/01/09	SERVICE PLATFORM ELECTRICAL CHANGES	RR RY	RG FW	55
0	03/30/09	SERVICE PLATFORM ELECTRICAL CHANGES	RR MP	RG FW	55

REVISIONS

REQUEST FOR INFORMATION NOT ADDRESSED IN THIS CCO REMAIN IN FORCE

CONTRACT CHANGE ORDER NO._____
SHEET_____ OF_____

SHEET NOTES:

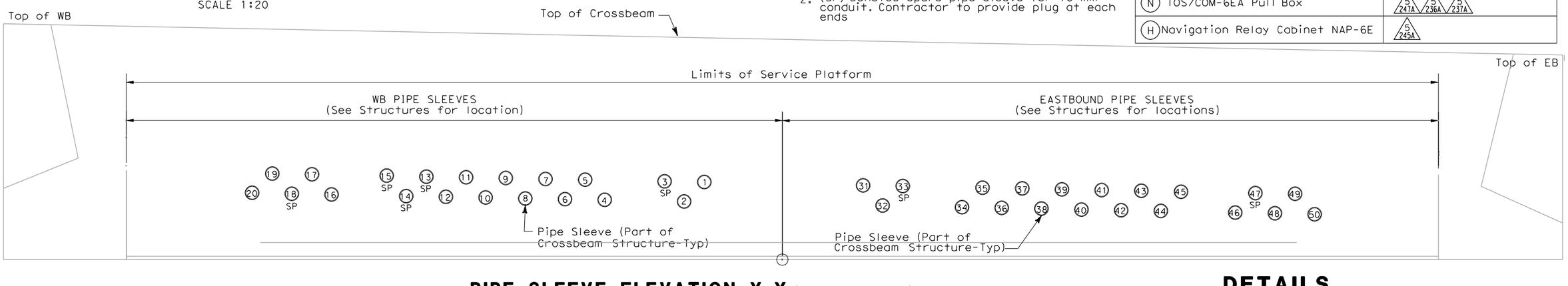
1. For electrical panel support details, see AS-sheets, AS-13, AS-13A and AS-13B.
2. 600 V Stainless Steel Wireway, Nema 4X with cover.
3. Low level Stainless Steel Wireway, Nema 4X with cover.
4. Empty conduits shall be capped for future use.

NOTES:

1. Equipment dimensions mounted at panel racks shall be verified by Contractor prior to purchase and installation. Dimensions for equipment location are approximate and may be adjusted to suit field condition.
2. (SP) Denotes spare pipe sleeve for 78 mm conduit. Contractor to provide plug at each ends

WESTBOUND	CONDUIT NUMBERS
A Utility Panel, UP-106	4 243D, 4 244A, 4 036, 4 037
A1 Main Breaker for A2	4 243A, 4 243B
A2 15 kVA Transformer	4 243B, 4 243C
P TOS/COM-6WA Pull Box	4 245A, 4 246A
I Navigation Relay Cabinet NAP-6W	4 040

EASTBOUND	CONDUIT NUMBERS
E Utility Panel, UP-206	5 243D, 5 244A, 5 051, 5 053
E1 Main Breaker for E2	5 243A, 5 243B
E2 15 kVA Transformer	5 243B, 5 243C
E3 Feeder Breaker for E	5 243C, 5 243E
F Lighting Panel LP-221	5 241D, 5 054, 5 055, 5 056
F1 Main Breaker for F2	5 241A, 5 241B
F2 15 kVA Transformer	5 241B, 5 241C
F3 Feeder Breaker for F	5 241C, 5 241E
J Telephone Terminal Box #TEL-6	5 250, 5 246A, 5 238 (1)
K Communication Terminal Box #COM-6	5 246, 5 238A, 5 247
N TOS/COM-6EA Pull Box	5 247A, 5 236A, 5 237A
H Navigation Relay Cabinet NAP-6E	5 245A



PIPE SLEEVE ELEVATION Y-Y (SEE SHEET E-116)

SCALE 1:20

DETAILS
SAS SUPERSTRUCTURE ROADWAY WESTBOUND PLATFORM 6 ARRANGEMENT

SCALE AS NOTED

E-73A

THIS PLAN IS ACCURATE FOR ELECTRICAL WORK ONLY.

ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SHOWN.

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

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LAST REVISION 00-00-00 DATE PLOTTED => 7/2/2009 TIME PLOTTED => 1:13:47 PM

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans

DESIGN OVERSIGHT
BEHZAD GOLEMOHAMMADI

CALCULATED/DESIGNED BY
CHECKED BY

DATE REVISED BY
DATE REVISED