



DIST	COUNTY	ROUTE	KILOMETER TOTAL PROJECT	POST PROJECT	SHEET No	TOTAL SHEETS
04	SF	80	13.2/13.9		137 S1	1204

6/12/08
REGISTERED ELECTRICAL ENGINEER DATE

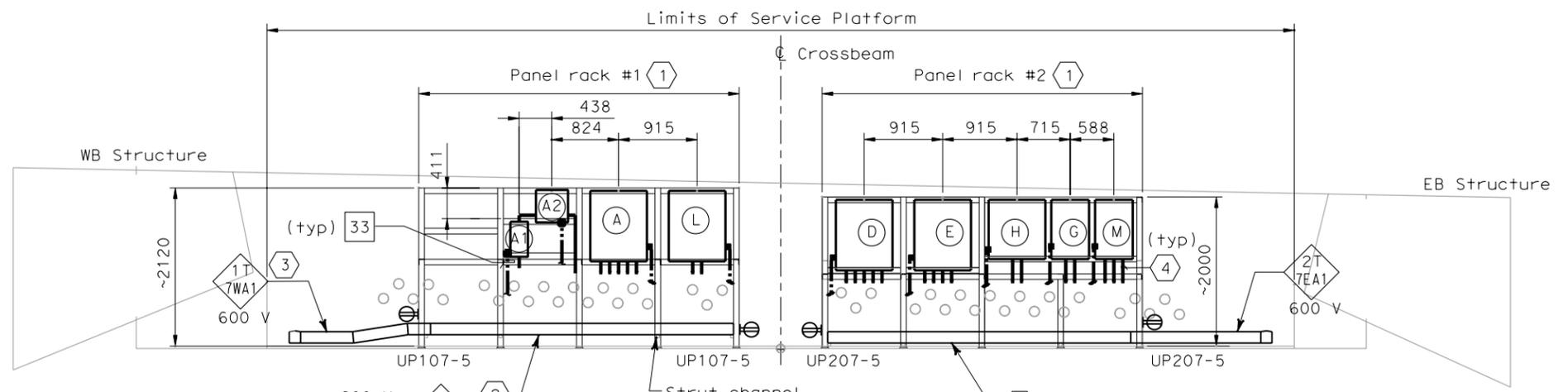
FADI WALIEDDINE
No. 11465
Exp. 12/31/2009
ELECTRICAL
STATE OF CALIFORNIA

PLANS APPROVAL DATE

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

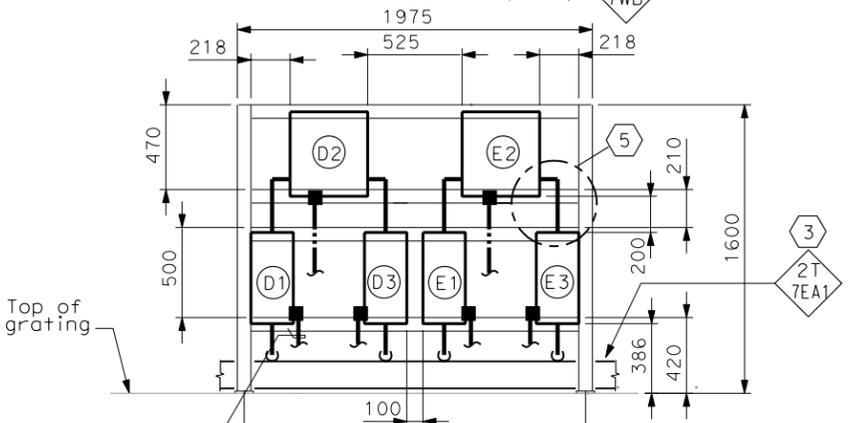
SHEET NOTES:

- ① For electrical panel support details, see AS-sheets, AS-13, AS-13A, and AS-13B
- ② Cable trays shall be without cover located below panel racks #1 and #2.
- ③ 600 V Cable tray shall be ladder type with cover.
- ④ To prevent moisture from entering enclosures, Contractor to provide sealant after all cables are pulled. Conduit without cables shall be capped for future use.
- ⑤ See Detail 1 on Sheet E-71A.

NOTES:

- 1. Equipment dimensions mounted at panel racks shall be verified by Contractor prior to purchase and installation.
- 2. The Contractor to provide fabricated tray cover over the conduits from cabinets. See sheet E-117 for locations.
- 3. (SP) Denotes spare pipe sleeve for 78 mm conduit. Contractor to provide plug at each ends.

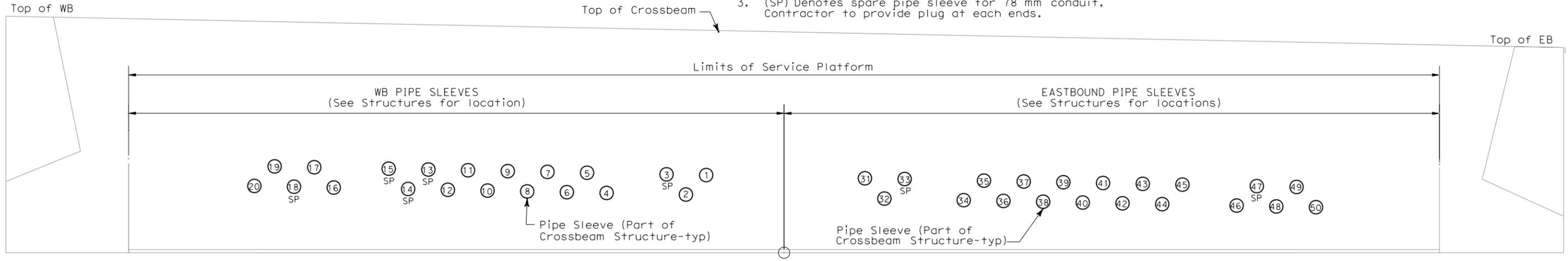
WESTBOUND	CONDUIT NUMBERS
(A) Utility Panel, UP-107	4 263D, 4 264A, 4 076, 4 077, 4 078
(A1) Main Breaker for (A2)	4 263A, 4 263B
(A2) 15 kVA Transformer	4 263B, 4 263C
(L) TOS/COM-7WA Pull Box	4 265A, 4 266A
EASTBOUND	CONDUIT NUMBERS
(D) Utility Panel, UP-207	5 263D, 5 264A, 5 076, 5 077, 5 078
(D1) Main Breaker for (D2)	5 263A, 5 263B
(D2) 15 kVA Transformer	5 263B, 5 263C
(D3) Feeder Breaker for (D)	5 263C, 5 263E
(E) Lighting Panel LP-222	5 265D, 5 079, 5 080, 5 081
(E1) Main Breaker for (E2)	5 265B, 5 265B
(E2) 15 kVA Transformer	5 265B, 5 265C
(E3) Feeder Breaker for (E)	5 265C, 5 265E
(G) Telephone Terminal Box #TEL-7	5 270A, 5 271A
(H) Communication Terminal Box #COM-7	5 267A, 5 271A
(M) TOS/COM-7EA Pull Box	5 272A, 5 266A, 5 273A



ELEVATION Z-Z
SCALE 1:80

REQUEST FOR INFORMATION NOT ADDRESSED IN THIS CCO REMAIN IN FORCE					
△	06/12/08	SERVICE PLATFORM ELECTRICAL CHANGES	RR MP	RG FW	55
MARK	DATE	DESCRIPTIONS	BY	CH'D	CCO#
REVISIONS					

CONTRACT CHANGE ORDER NO. _____
SHEET _____ OF _____



PIPE SLEEVE ELEVATION Y-Y
SCALE 1:20

DETAILS
SAS SUPERSTRUCTURE ROADWAY WESTBOUND
PLATFORM 7 ARRANGEMENT
SCALE AS NOTED

THIS PLAN IS ACCURATE FOR ELECTRICAL WORK ONLY.

ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SHOWN.



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USERNAME => ilorico
CU 04251

EA 0120F1

E-74A

DESIGNED BY
BEHZAD GOLEMOHAMMADI

DESIGN OVERSIGHT

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans

DATE PLOTTED => 6/12/2008
TIME PLOTTED => 5:26:30 PM
LAST REVISION 00-00-00