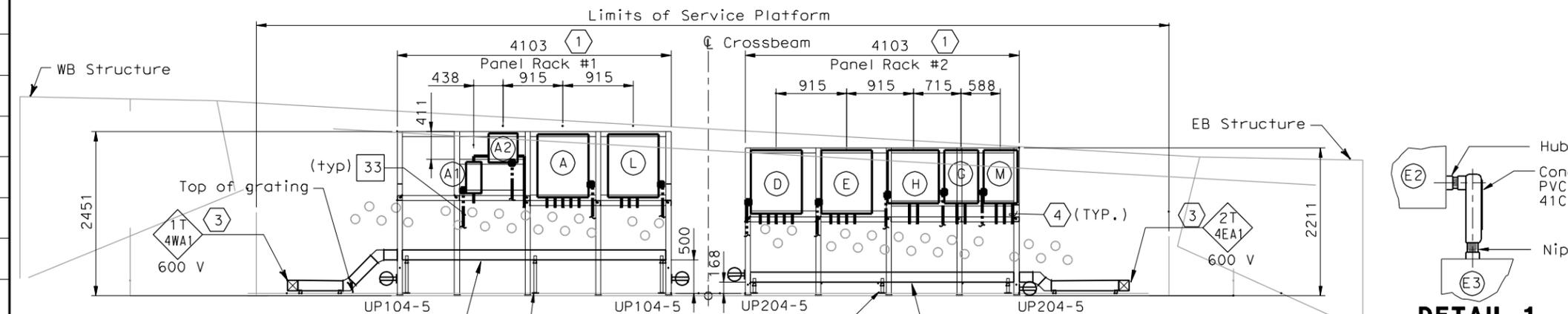
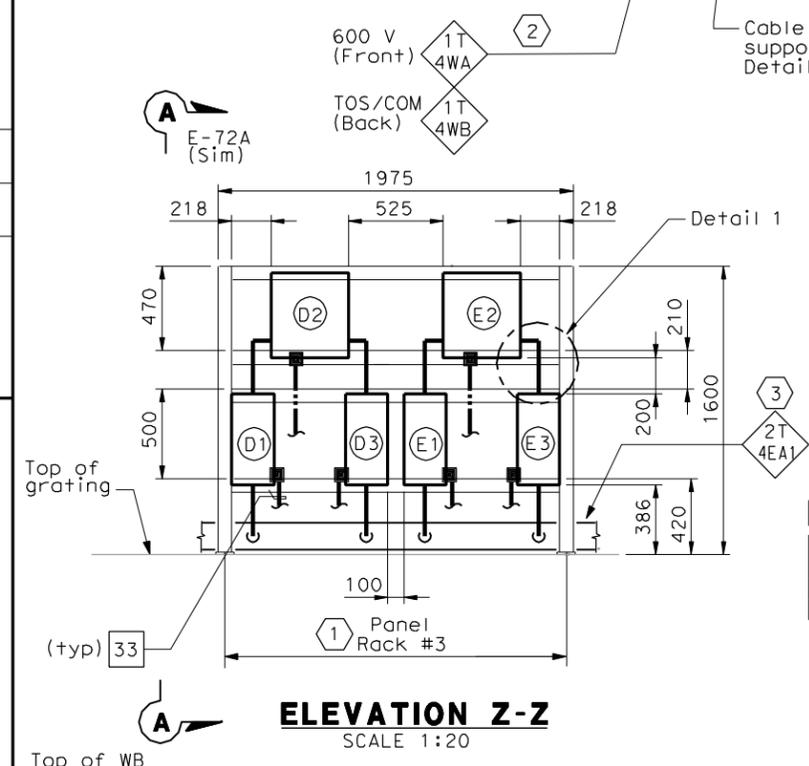


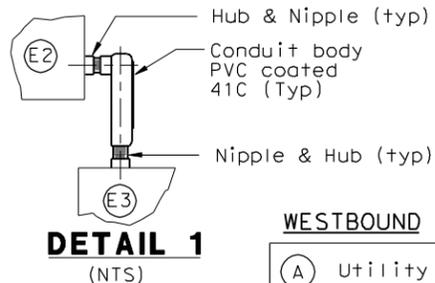
STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans



ELEVATION X-X
SCALE 1:40



ELEVATION Z-Z
SCALE 1:20



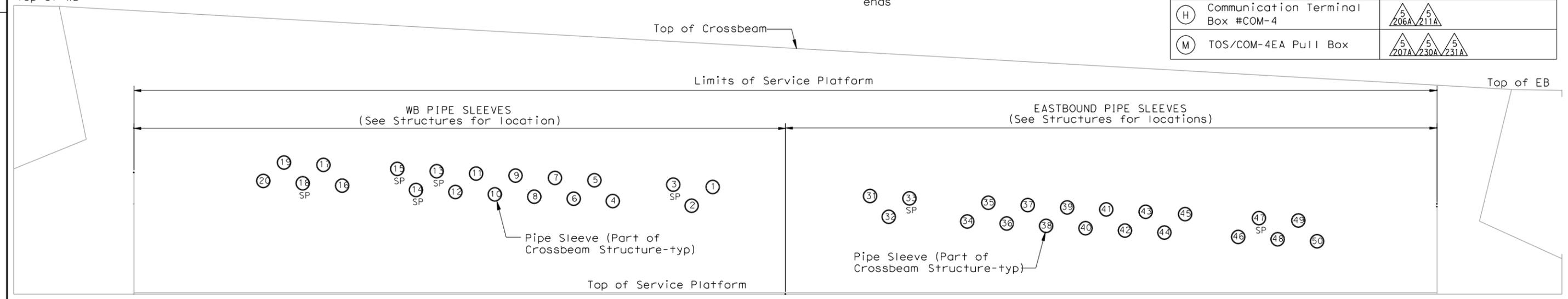
DETAIL 1
(NTS)

- 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 Stainless steel wireway with cover.
 - ④ To prevent moisture from entering the enclosures, contractor to seal the end of conduit with an approved type of sealing compound after all cables are pulled. Empty conduit shall be capped for future use.

- 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-114 for locations.
 3. (SP) Denotes spare pipe sleeve for 78 mm conduit. Contractor to provide plug at each ends

REQUEST FOR INFORMATION NOT ADDRESSED IN THIS CCO REMAIN IN FORCE					
MARK	DATE	DESCRIPTIONS	RR MP	RG SE	55 CCO#
△	10/30/08	SERVICE PLATFORM ELECTRICAL CHANGES			
REVISIONS					

CONTRACT CHANGE ORDER NO. _____
 SHEET _____ OF _____



PIPE SLEEVE ELEVATION Y-Y
SCALE 1:20

DETAILS
SAS SUPERSTRUCTURE ROADWAY WESTBOUND
PLATFORM 4 ARRANGEMENT
 SCALE AS NOTED
E-71A



DIST	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET No	TOTAL SHEETS
04	SF	80	13.2/13.9	134 S1	1204

REGISTERED ELECTRICAL ENGINEER DATE 6/12/08
 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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 Caltrans now has a web site! To get to the web site, go to <http://www.dot.ca.gov>

WESTBOUND		CONDUIT NUMBERS	
(A) Utility Panel, UP-104		4 203D	4 204A 4 009 4 010 4 011
(A1) Main Breaker for (A2)		4 203A	4 203B
(A2) 15 kVA Transformer		4 203B	4 203C
(L) TOS/COM-4WA Pull Box		4 205A	4 206A 4 007A
EASTBOUND		CONDUIT NUMBERS	
(D) Utility Panel, UP-204		5 203D	5 204A 5 001 5 002 5 003
(D1) Main Breaker for (D2)		5 203A	5 203B
(D2) 15 kVA Transformer		5 203B	5 203C
(D3) Feeder Breaker for (D)		5 203C	5 203E
(E) Lighting Panel LP-219		5 205D	5 004 5 005 5 006
(E1) Main Breaker for (E2)		5 205A	5 205B
(E2) 15 kVA Transformer		5 205B	5 205C
(E3) Feeder Breaker for (E)		5 205C	5 205E
(G) Telephone Terminal Box #TEL-4		5 210A	5 232A
(H) Communication Terminal Box #COM-4		5 206A	5 211A
(M) TOS/COM-4EA Pull Box		5 207A	5 230A 5 231A

THIS PLAN IS ACCURATE FOR ELECTRICAL WORK ONLY.

ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SHOWN.



DATE PLOTTED => 10/30/2008
 TIME PLOTTED => 10:49:49 AM
 00-00-00