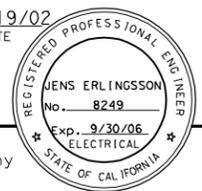




| DIST | COUNTY | ROUTE | KILOMETER TOTAL PROJECT | POST TOTAL PROJECT | SHEET No | TOTAL SHEETS |
|------|--------|-------|-------------------------|--------------------|----------|--------------|
| 04 | SF | 80 | 13.2/13.9 | | 346 R1 | 1204 |

 12/19/02
 REGISTERED ELECTRICAL ENGINEER DATE
 12-6-04
 PLANS APPROVAL DATE
 PB POWER, Inc.
 A Parsons Brinckerhoff Company
 303 Second St., Suite 700N
 San Francisco, CA 94107-1317



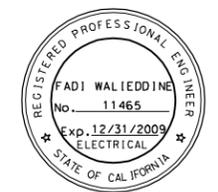
The State of California or its officers or agents shall not be responsible for the accuracy or completeness of electronic copies of this plan sheet.
 Caltrans now has a web site! To get to the web site, go to <http://www.dot.ca.gov>

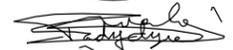
STRONG MOTION DETECTION SYSTEM SCHEDULE

| CKT No. | Cable Type | Number of Sensors | Sensor Enclosure No. | Enclosure Type No. | Mounting Location | Hinge Location | Recorder Connection | Remarks |
|-----------|------------|-------------------|----------------------|--------------------|---|----------------|---------------------------------|--------------------|
| 2900-142A | SSC | 1 | 14-2 | 1 | Pier W2E, top of footing, southwest corner, just inside retaining wall. | N/A | Strong Motion Recorder #2-Box A | Cast metal box |
| 2900-152A | SSC | 3 | 15-2 | 1 | Pier W2E, top of footing, southeast corner, just inside retaining wall. | N/A | Strong Motion Recorder #2-Box A | Cast metal box |
| 2900-152B | SSC | | | | | | | |
| 2900-152C | SSC | | | | | | | |
| 2900-162A | SSC | 2 | 16-2 | 1 | Pier W2E, top of footing, northeast corner, just inside retaining wall. | N/A | Strong Motion Recorder #2-Box A | Cast metal box |
| 2900-162B | SSC | | | | | | | |
| 2900-172A | SSC | 3 | 17-2 | 4 | Inside EB girder (PP8) on south face of south longitudinal shear plate. | Down | Strong Motion Recorder #2-Box A | |
| 2900-172B | SSC | | | | | | | |
| 2900-172C | SSC | | | | | | | |
| 2900-182A | SSC | 2 | 18-2 | 5 | Inside WB girder (PP8) on south face of south longitudinal shear plate. | West | Strong Motion Recorder #2-Box B | |
| 2900-182B | SSC | | | | | | | |
| 2900-192A | SSC | 3 | 19-2 | 4 | At midspan west of tower (PP24), in box girder for "E" line, on south face of south longitudinal shear plate. | Down | Strong Motion Recorder #2-Box A | |
| 2900-192B | SSC | | | | | | | |
| 2900-192C | SSC | | | | | | | |
| 2900-202A | SSC | 1 | 20-2 | 7 | At midspan west of tower (PP24), in box girder for "W" line, on north face of north longitudinal shear plate. | Down | Strong Motion Recorder #2-Box B | |
| 2900-213A | SSC | 3 | 21-3 | 6 | At midspan west of tower (PP24), on south cable, mounted on bottom of stanchion on inboard side of suspender cable clamp. | Special | Strong Motion Recorder #3 | See sheet E-377. |
| 2900-213B | SSC | | | | | | | |
| 2900-213C | SSC | | | | | | | |
| 2900-223A | SSC | 3 | 22-3 | 6 | At midspan west of tower (PP24), on north cable, mounted on bottom of stanchion on inboard side of suspender cable clamp. | Special | Strong Motion Recorder #3 | See sheet E-377. |
| 2900-223B | SSC | | | | | | | |
| 2900-223C | SSC | | | | | | | |
| 2900-233A | SSC | 3 | 23-3 | N/A | Downhole in site of tower, at pile cap elevation. | N/A | Strong Motion Recorder #3 | Pile-type downhole |
| 2900-233B | SSC | | | | | | | |
| 2900-233C | SSC | | | | | | | |
| 2900-233C | SSC | | | | | | | |
| 2900-243A | SSC | 1 | 24-3 | 1 | Tower, top of footing, southwest corner. | N/A | Strong Motion Recorder #3 | Cast metal box |
| 2900-253A | SSC | 3 | 25-3 | 1 | Tower, top of footing, southwest corner. | N/A | Strong Motion Recorder #3 | Cast metal box |
| 2900-253B | SSC | | | | | | | |
| 2900-253C | SSC | | | | | | | |

NOTE:

- For reference drawings, see sheet E-381.




 FOR REVISION ONLY

| | | | | | | |
|---|----------------------|--------------|----|------|------|--|
| REQUEST FOR INFORMATION NOT ADDRESSED IN THIS CCO REMAIN IN FORCE | | | | | | |
| 10/03/08 | STRONG MOTION SYSTEM | RG | FW | 74 | | |
| MARK | DATE | DESCRIPTIONS | BY | CH'D | CCO# | |
| REVISIONS | | | | | | |

CONTRACT CHANGE ORDER NO. _____
 SHEET _____ OF _____

DETAILS STRONG MOTION DETECTION SYSTEM SENSOR SCHEDULES

NO SCALE

E-380

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
 Caltrans
 DESIGN OVERSIGHT
 BEHZAD GOLEMOHAMMADI
 CHECKED BY
 DATE 2/02
 REVISOR
 DATE REVISOR

DATE PLOTTED => 10/2/2008
 TIME PLOTTED => 6:07:30 PM