



**CONSTRUCTION UNIT**  
 2441 Headington Road  
 Placerville CA 95667  
 Phone: (530) 642-4987  
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**JAMES W. WARE, P.E.**  
 Director of Transportation  
  
 Internet Web Site:  
<http://co.el-dorado.ca.us/dot>

**MAIN OFFICE:**  
 2850 Fairlane Court  
 Placerville CA 95667  
 Phone: (530) 621-5900  
 Fax: (530) 626-0387



**DATE:** October 2, 2009

**TO:** All Prospective Bidders

**SUBJECT: Addendum No. 1**  
**US 50/Missouri Flat Road Interchange Improvements – Phase 1B**  
**(Project No. 71336)**

Submit proposals for this work with the understanding and full consideration of this addendum. The revisions declared in this addendum are essential parts of the Contract.

ITEM NO.	LOCATION- PAGE OR DRAWING NO.	INQUIRY/RESPONSE
1.01	Plan Sheet 241 of 259	<p><b>Question:</b> Project Plan Sheet 241 calls out a new L 177 x 102 x 22.2 (L7x4x7/8) web stiffener at the intermediate cross frames. The largest 7 x 4 angle produced is L7x4x3/4.</p> <p><b>Answer:</b> Attached is a revised plan sheet 241 of 259. <b>Bidders are instructed to replace the original plan sheet 241 of 259 with plan sheet 241R1 of 259 attached to this addendum.</b></p>
1.02	Design Cross sections for BP Line	<p><b>Question:</b> RF1#1- Please reference the cross-sections for the "BP" Line. Starting at station 58+00, the finish grade elevations called out on the design lines do not correspond to the elevation lines. Which of [the] elevations is the correct elevation?</p> <p><b>Answer:</b> The pdf files of the cross-sections for the BP Line have been replaced in their entirety on the DOT website under Supplemental Project Information/Information Handout.</p>

1.03	Design Cross-sections for BP Line	<p><b>Question:</b> RFI#2- Please reference the cross-sections for the “BP” Line. From station 60+90 to 61+00, there appears to be an issue with the OG and/or design line. When compared with the “US 50” Line cross-sections around the same area, the “BP” Line cross-sections seem incorrect. The problem appears to correct itself by station 63+00. Please confirm whether or not the large vertical cut without a retaining wall is correct or if these cross-sections will be revised.</p> <p><b>Answer:</b> See response to 1.02.</p>
1.04	Design Cross-sections for US 50 Line	<p><b>Question:</b> RFI#3- Please reference the cross-sections for the “US 50” Line. Starting at station 158+50, the horizontal elevation lines do not line up with elevations listed. This causes conflict with the elevations called out on the design lines. Which of [the] elevations is the correct elevation?</p> <p><b>Answer:</b> The pdf files of the cross-sections for the US 50 Line have been replaced in their entirety on the DOT website under Supplemental Project Information/Information Handout.</p>
1.05	Plan Sheet X-7 and Design Cross-sections for BP Line	<p><b>Question:</b> Sheet X-7 STA 49+11.918 to STA 50+000 BP line shows 1:2 cut slopes; the pdf of the design cross-sections shows 1:1.5. Please clarify which is correct.</p> <p><b>Answer:</b> See response to 1.02.</p>
1.06	Design Cross-sections for BP Line	<p><b>Question:</b> According to SC-1 RW-4 and A5R will be constructed/completed before the bike path between STA 55+17.30 and the eastern end of the bike path is constructed. However, the design cross-sections between STA 58+00 and 58+40 show fill lines for the bike path as if the retaining walls have not been backfilled and the future bike lane will not be constructed. This is contrary to the typical sections.</p> <p><b>Answer:</b> See response to 1.02.</p>
1.07	Design Cross-sections for BP Line	<p><b>Question:</b> The grading shown on the typical cross-sections between STA 59+00 to 59+80.66 of the BP line does not match the grading shown in the design cross-sections for this range.</p> <p><b>Answer:</b> See response to 1.02.</p>
1.08	Design Cross-sections for BP Line	<p><b>Question:</b> Why are there no design cross-sections shown between STA 62+00 and 62+90 for BP line? STA 162+00, STA 162+10, and STA 162+20 of the design cross-sections for the US 50 line refer to these missing cross-sections on the BP line.</p>

		<b>Answer:</b> Cross-sections for these stations have been added to the revised pdfs posted on the DOT website under Supplemental Project Information/Information handout.
1.09	Plan Sheets D-7 and D-8	<p><b>Question:</b> What is the station and flow line elevation on sheet D-8 for rock-lined ditch 17d at the break point near STA 50+00? Also what is the flow line elevation of the 15a at the end of the bike path?</p> <p><b>Answer:</b> The flow line elevations have been added to the revised design cross-sections.</p>
1.10	Plan Sheets 26 through 31	The elevation grid labeling on Profile and Superelevation Diagram sheets 26 through 31 was modified. <b>Bidders are instructed to replace sheet 26 through sheet 31 with sheet 26R1 through sheet 31R1 attached to this addendum.</b>
1.11	N-2, SP-6	<p><b>“Required Listing of Proposed Subcontractors” in the Notice to Bidders and of Section 2-1.05 of the Special Provisions:</b></p> <p>The fourth sentence is revised to read as follows:  <i>“The percentage of each bid item subcontracted may be submitted with the Bidder’s bid or sent via email or fax to Janel Gifford, El Dorado County Department of Transportation, email – <a href="mailto:Janel.Gifford@edcgov.us">Janel.Gifford@edcgov.us</a>, Fax (530) 295-2655 by 4:00 p.m. the first business day after the bid opening.</i></p>
1.12	N-2 and SP-12	<p><b>Add the following paragraph as the last paragraph of the “American Recovery and Reinvestment Act (ARRA) Funds” in the Notice to Bidders:</b></p> <p><i>“Pursuant to the American Recovery and Reinvestment Act (ARRA) the County of El Dorado is implementing new contract requirements for the submittal of Data Universal Numbering System (D-U-N-S) Number form: Refer to section titled "Data Universal Numbering System (D-U-N-S) Number" under Section 3, " Award and Execution of Contract," of these special provisions.”</i></p> <p><b>Add the following Special Provision to page SP-12:</b>  <b>3-1.05 DATA UNIVERSAL NUMBERING SYSTEM (D-U-N-S) NUMBER</b></p> <p><i>“For the purpose of complying with the American Recovery and Reinvestment Act of 2009, the successful bidder must provide the Department a D-U-N-S number.</i></p> <p><i>The successful bidder shall complete and sign the Data Universal Numbering System (D-U-N-S)</i></p>

		<p><i>Number form included in the contract documents. This form must be submitted with the executed contract.</i></p> <p><i>If your company does not have a D-U-N-S number, you can obtain one by contacting Dun &amp; Bradstreet at:</i></p> <p><i><a href="http://dnb.com/us/">http://dnb.com/us/</a></i></p> <p><i>If you fail to submit this information with the executed contract, the Department will not approve the contract.”</i></p>
1.13	SP-10 and P-2	<p><b>Replace the first sentence of the second paragraph of Section 3-1.03 “Execution of Contract” with the following:</b></p> <p><i>“The successful bidder shall return the signed Contract, the Contract bonds, the completed “LOCAL AGENCY – DBE INFORMATION (Construction Contracts) Exhibit 15 – G(2)” form, Reliable Contractor Declarations(s) executed by successful bidder’s subcontractor(s), the escrow bid documents with lockable container, a California Form 590-Withholding Exemption Certificate, a Federal Form W-9-Request for Taxpayer Identification Number and Certification, the Data Universal Number System (DUNS) form, and certificates of insurance to the Office of the Department of Transportation <u>within ten (10) days, not including Saturdays and legal holidays, of the date of the Notice of Award of Contract letter.</u>”</i></p> <p><b>Replace the second to last paragraph of P-2 of the Proposal with the following:</b></p> <p><i>“If this Proposal is accepted and the undersigned Bidder shall fail to enter into the Contract and furnish the two bonds in the sums required by the State Contract Act, with surety satisfaction to the County of El Dorado, submit an executed Data Universal Numbering System form, and submit escrow bid documents in accordance with the Special Provisions within ten (10) days, not including Saturdays and legal holidays, of the date of the letter notice from the County of El Dorado that the Contract has been awarded, the County of El Dorado may, at its option, determine that the Bidder has abandoned the Contract, and thereupon this Proposal and the acceptance thereof shall be null and void and the forfeiture of such security accompanying this Proposal shall operate and the same shall be the property of the</i></p>

**This addendum not including the revised plans sheets shall be attached to the Contract Document booklet.**

Indicate receipt of this addendum by filling in the number of this addendum in the space provided on the signature page of the proposal.

Holders who have already mailed their proposal can contact Janel Gifford at (530) 642-4988 (email: Janel.Gifford@edcgov.us) to arrange return of their proposal.

Inform all suppliers and subcontractors as necessary.

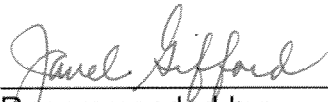
The Department of Transportation is only sending this addendum by posting on the following website: <http://www.edcgov.us/DOT/bids.html>.

If you are not a Contract Documents Holder, but request a set of documents to bid on this project, you must comply with the requirements of this addendum when submitting your bid.

**Attachments:**

- DUNS Number Form-Addendum No.1.pdf
- Bridge Sheet 241R1.pdf
- PS-8\_pg 26R1 of 259\_Add No.1.pdf
- PS-9\_pg 27R1 of 259\_Add No.1.pdf
- PS-10\_pg 28R1 of 259\_Add No.1.pdf
- PS-11\_pg 29R1 of 259\_Add No.1.pdf
- PS-12\_pg 30R1 of 259\_Add No.1.pdf
- PS-13\_pg 31R1 of 259\_Add No.1.pdf

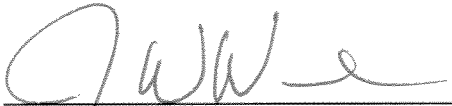
End of Addendum No. 1



Recommended by:  
Janel Gifford, P.E.  
Office Engineer

10/2/09

Date



Approved by:  
James W. Ware, P.E.  
Director of Transportation

10/2/09

Date

COUNTY OF EL DORADO

**DATA UNIVERSAL NUMBERING SYSTEM (D-U-N-S)  
NUMBER**

Submit this form with the Executed Contract. If you fail to submit your D-U-N-S Number, the Department will not approve the contract.

CONTRACT NUMBER:

CONTRACTOR NAME:

**BUSINESS ADDRESS (D-U-N-S Number Location):**

STREET: \_\_\_\_\_

CITY: \_\_\_\_\_

STATE: \_\_\_\_\_

ZIP CODE: \_\_\_\_\_

**D-U-N-S Number:** \_\_\_\_\_

Contact Name: \_\_\_\_\_

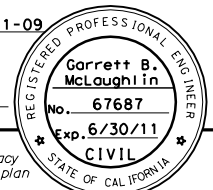
Telephone No: \_\_\_\_\_



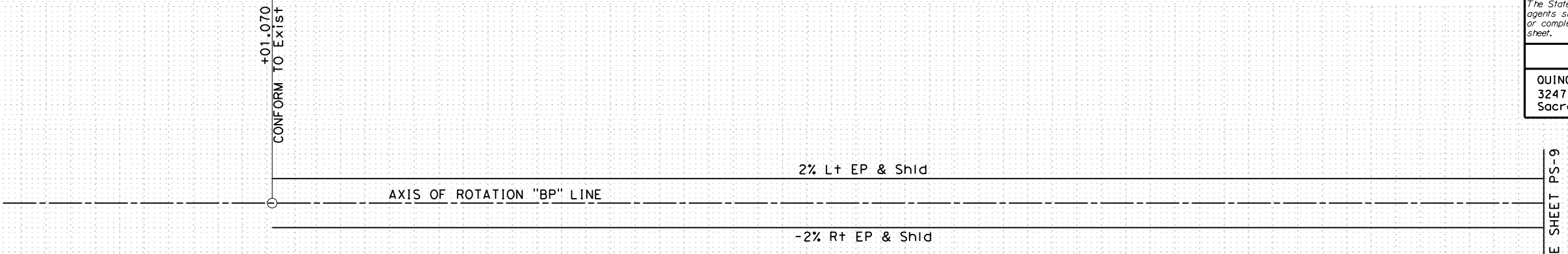




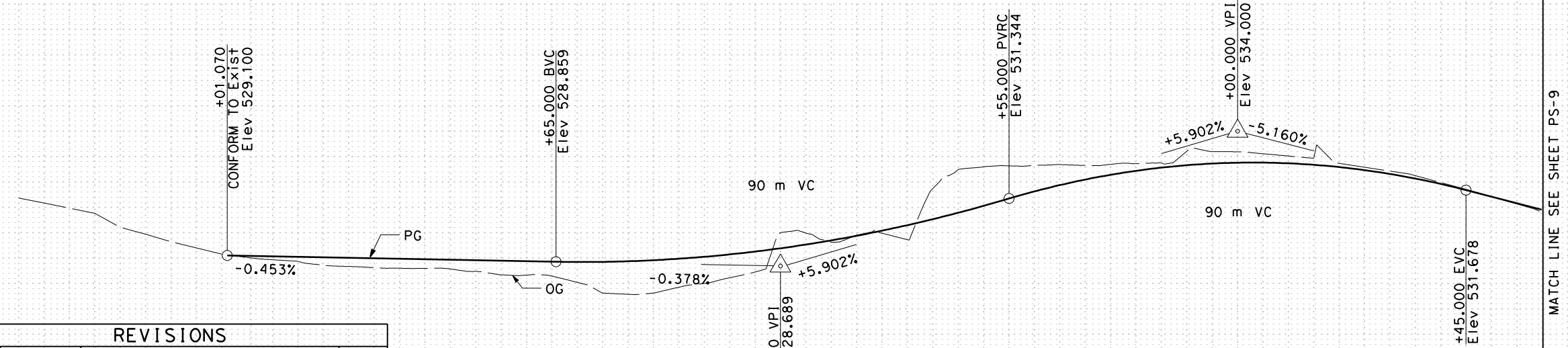
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<i>Garrett B. McLaughlin</i> 9-1-09 REGISTERED CIVIL ENGINEER					
September 15, 2009 PLANS APPROVAL DATE					
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<small>To get to the Caltrans web site, go to: <a href="http://www.dot.ca.gov">http://www.dot.ca.gov</a></small>					
QUINCY ENGINEERING, INC 3247 Ramos Circle Sacramento, CA 95827 - 2501					



STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	CONSULTANT PROJECT MANAGER		ALAN P. GLEN	CALCULATED/DESIGNED BY	G. MCLAUGHLIN	DATE / /	REVISED BY	DATE / /								
	CHECKED BY								A. GLEN / M. SANCHEZ	DATE / /	REVISED BY	DATE / /				
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	Station	+60	+80	48+00	+20	+40	+60	+80	49+00	+20	+40	+60	+80	50+00	+20	+40
m <sup>3</sup>	Exc	Emb														



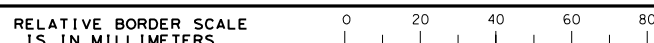
**"BP" LINE SUPERELEVATION DIAGRAM**  
 Horiz 1:500



**"BP" LINE PROFILE**  
 Horiz 1:500  
 Vert 1:100

REVISIONS			
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1	10/01/09	ADJUSTED PROFILE TO FIT GRID ADDENDUM No. 1	GM

ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SHOWN  
**PROFILE AND SUPERELEVATION DIAGRAM**  
 SCALE AS SHOWN **PS-8**



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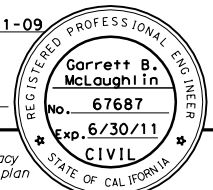
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Garrett B. McLaughlin  
REGISTERED CIVIL ENGINEER



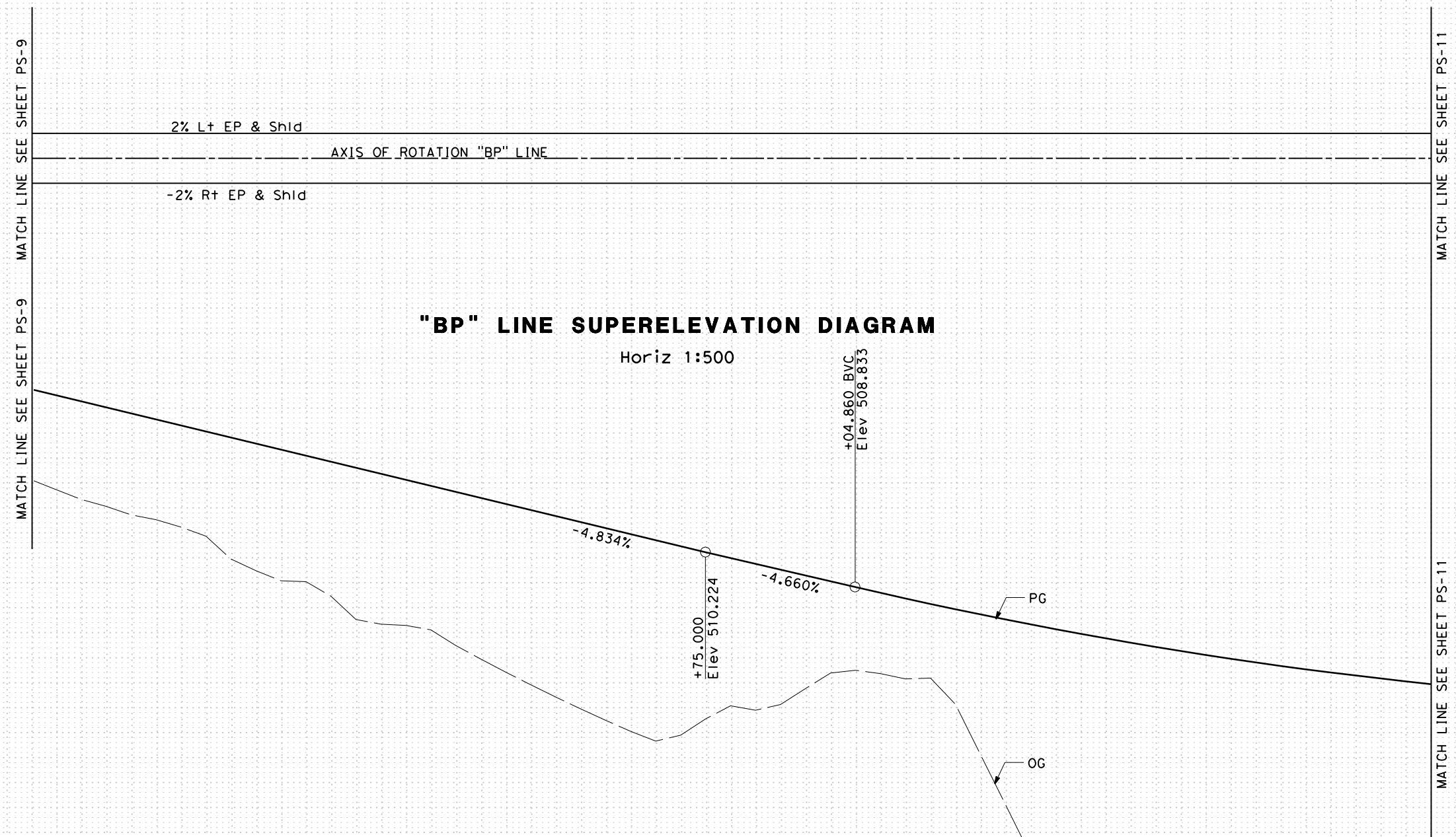
September 15, 2009  
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	A. GLEN / M. SANCHEZ					/	/								
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**"BP" LINE SUPERELEVATION DIAGRAM**

Horiz 1:500

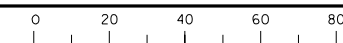
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**"BP" LINE PROFILE**

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Vert 1:100

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**PROFILE AND SUPERELEVATION DIAGRAM**  
SCALE AS SHOWN **PS-10**

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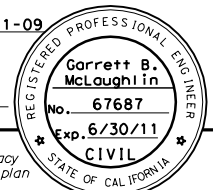
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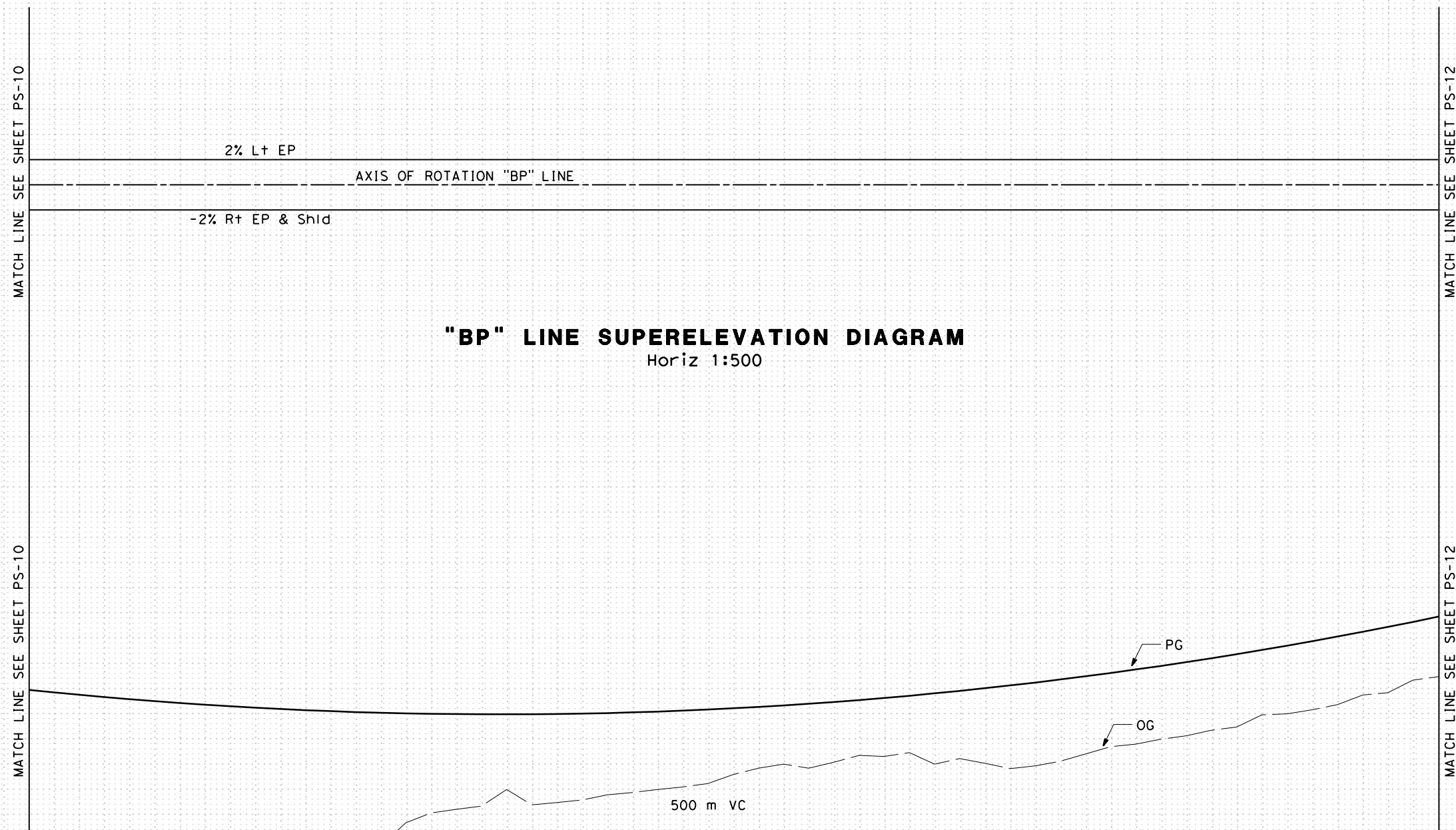
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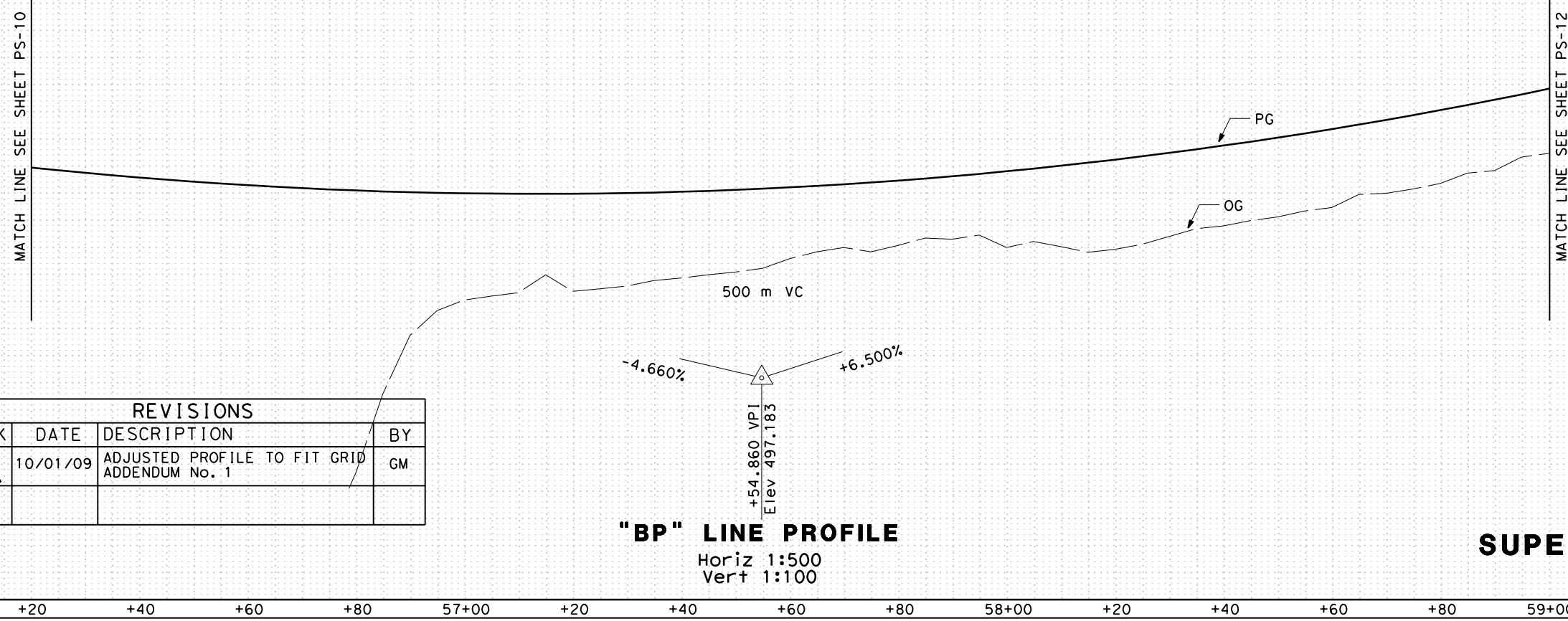
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STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	CONSULTANT PROJECT MANAGER	ALAN P. GLEN
	CHECKED BY	A. GLEN / M. SANCHEZ
CALCULATED/DESIGNED BY	G. MCLAUGHLIN	DATE /
	CHECKED BY	A. GLEN / M. SANCHEZ
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**"BP" LINE SUPERELEVATION DIAGRAM**  
Horiz 1:500

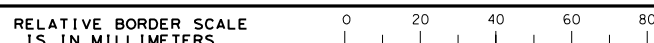


**"BP" LINE PROFILE**  
Horiz 1:500  
Vert 1:100

REVISIONS			
MARK	DATE	DESCRIPTION	BY
1	10/01/09	ADJUSTED PROFILE TO FIT GRID ADDENDUM No. 1	GM

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**PROFILE AND SUPERELEVATION DIAGRAM**  
SCALE AS SHOWN **PS-11**

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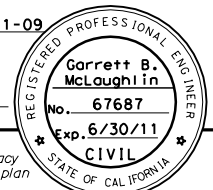


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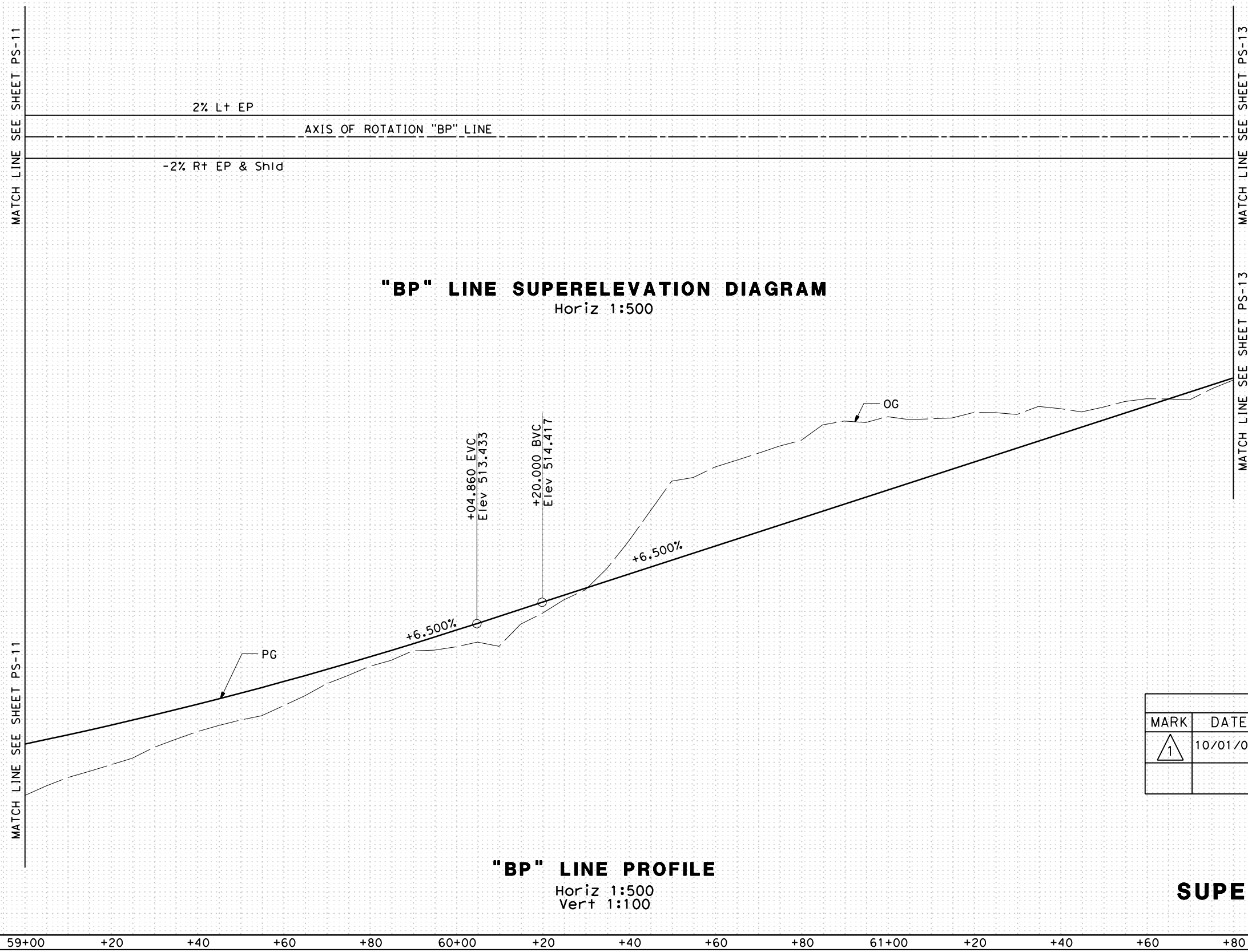


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<i>Garrett M. McLaughlin</i> 9-1-09 REGISTERED CIVIL ENGINEER					
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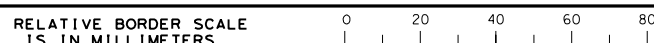
QUINCY ENGINEERING, INC  
 3247 Ramos Circle  
 Sacramento, CA 95827 - 2501

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	ALAN P. GLEN				
Caltrans	CONSULTANT PROJECT MANAGER		CHECKED BY	DATE	REVISED BY
	ALAN P. GLEN				



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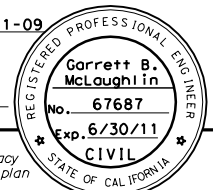
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Garrett B. McLaughlin  
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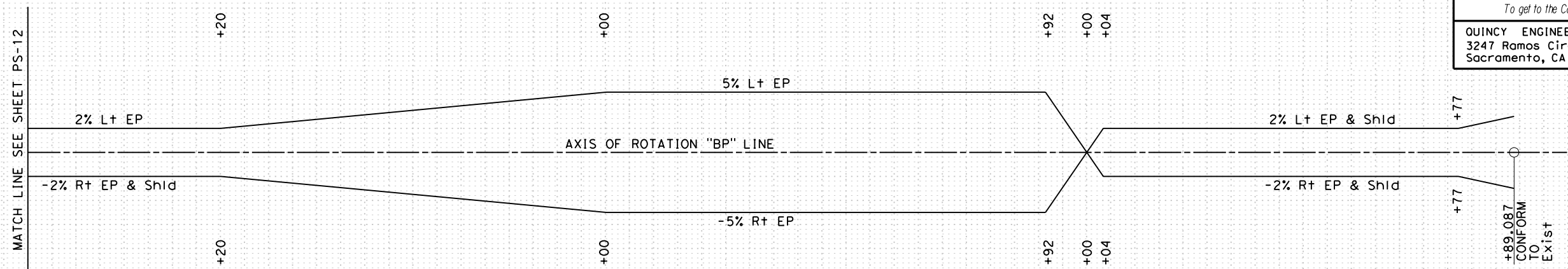
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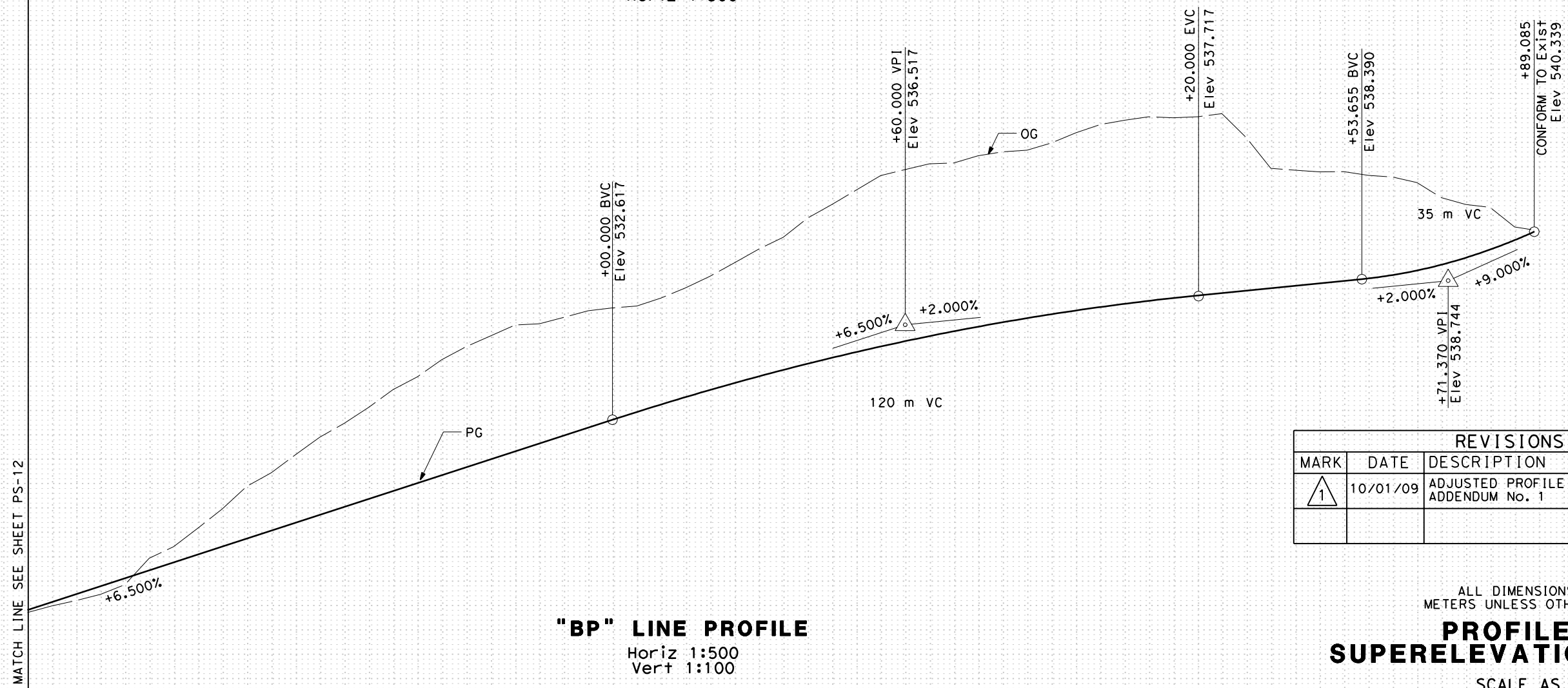
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Caltrans	ALAN P. GLEN	G. MCLAUGHLIN	/	/
		A. GLEN / M. SANCHEZ	/	/



**"BP" LINE SUPERELEVATION DIAGRAM**  
Horiz 1:500

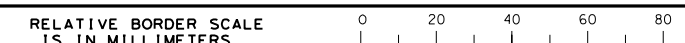


**"BP" LINE PROFILE**  
Horiz 1:500  
Vert 1:100

REVISIONS			
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**PROFILE AND SUPERELEVATION DIAGRAM**  
SCALE AS SHOWN **PS-13**

Station	+80	62+00	+20	+40	+60	+80	63+00	+20	+40	+60	+80	64+00	+20	+40	+60	+80	65+00
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CU 03131

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