

**DEPARTMENT OF TRANSPORTATION**  
 DIVISION OF ENGINEERING SERVICES  
 OFFICE ENGINEER, MS 43  
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 SACRAMENTO, CA 95816-8041  
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*Flex your power!*  
*Be energy efficient!*

March 8, 2010

05-SLO-1,101,166,227-Var  
 05-OR8804

Addendum No. 2

Dear Contractor:

This addendum is being issued to the contract for CONSTRUCTION ON STATE HIGHWAY IN SAN LUIS OBISPO COUNTY AT VARIOUS LOCATIONS.

Submit bids for this work with the understanding and full consideration of this addendum. The revisions declared in this addendum are an essential part of the contract.

Bids for this work will be opened on Tuesday, March 16, 2010.

This addendum is being issued to revise the Notice to Bidders and Special Provisions.

In the Special Provisions, Section 10-1.20, "BRIDGE DECK TREATMENT RESIN," subsection "MATERIALS," both tables under "Methacrylate Resin Properties" and "Epoxy Resin Properties" are revised as follows:

Methacrylate Resin Properties:

PROPERTY	REQUIREMENT	TEST METHOD
Average Resin Rise	35 mm minimum, at 25°C	California Test 555
* Specific Gravity	0.90 minimum, at 25°C	ASTM D 1475
* Flash Point	180°F, minimum	ASTM D 3278
Tack-free Time	400 minutes, maximum, at 25°C	Specimens prepared per California Test 551
PCC Saturated Surface-Dry Bond Strength	3.5 MPa, minimum at 24 hours and 21 ± 1°C	California Test 551
* Test shall be performed before adding initiator.		

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Epoxy Resin Properties:

PROPERTY	REQUIREMENT	TEST METHOD
Average Resin Rise	35 mm minimum, at 25°C	California Test 555
Specific Gravity	0.90 minimum, at 25° C	ASTM D 1475
Tack-free Time	400 minutes, maximum, at 25°C	Specimens prepared per California Test 551
Tensile Strength	2000 psi, minimum 1% minimum elongation at break	ASTM D 638 cross head speed 0.45 in/minute. Cure at 24 hours at 25°C.
Bond Strength to Concrete	500 psi, minimum at 24 hours at 25° C	ASTM C 1583

To Bid book holders:

Inquiries or questions in regard to this addendum must be communicated as a bidder inquiry and must be made as noted in the Notice to Bidders section of the Notice to Bidders and Special Provisions.

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

Submit bids in the Bid book you now possess. Holders who have already mailed their book will be contacted to arrange for the return of their book.

Inform subcontractors and suppliers as necessary.

This addendum is available for the Contractors' download on the Web site:

**[http://www.dot.ca.gov/hq/esc/oe/project\\_ads\\_addenda/05/05-0R8804](http://www.dot.ca.gov/hq/esc/oe/project_ads_addenda/05/05-0R8804)**

If you are not a Bid book holder, but request a book to bid on this project, you must comply with the requirements of this letter before submitting your bid.

Sincerely,

ORIGINAL SIGNED BY

REBECCA D. HARNAGEL  
Chief, Office of Plans, Specifications & Estimates  
Office Engineer  
Division of Engineering Services