

**DEPARTMENT OF TRANSPORTATION**  
DIVISION OF ENGINEERING SERVICES  
OFFICE ENGINEER, MS 43  
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*Flex your power!  
Be energy efficient!*

February 17, 2010

09-Iny-5703  
09-0AA014

Addendum No. 1

Dear Contractor:

This addendum is being issued to the contract for BUILDING CONSTRUCTION IN INYO COUNTY IN BISHOP AT THE DISTRICT 9 OFFICE BUILDING AT 500 SOUTH MAIN STREET.

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 Wednesday, March 3, 2010.

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

Project Plan Sheets 6 and 7 are revised. A copy of the revised sheets are attached for substitution for the like-numbered sheets.

In the Special Provisions, Section 12-16.03, "PHOTOVOLTAIC SYSTEM," subsection "PART 1 - GENERAL," subheading, "SUBMITTALS," subheading, "Working Drawings" is revised as follows:

"Working Drawings:

Working drawings, PV mounting system structural calculations, and PV electrical system electrical calculations shall be submitted for approval.

Working drawings shall show fabrication, installation, and finish for the PV system and shall consist of the following:

1. Fully dimensioned plans and elevations showing all major components of the PV system.
2. Installation details of PV mounting system, including mounting rack support and anchorage details, and any proposed penetrations through the roof surface.
3. Wiring diagrams including conductor identification (origin and destination) of all power and control conductors.
4. Rough-in requirements.
5. System grounding locations.

In addition to the working drawing submittal requirements specified elsewhere in these special provisions, Item 2 above shall also be submitted to and approved by Graham Prewett, Inc., 2773 North Business Park Avenue #102, Fresno, California 93727, contact Gary Graham at (559) 291-3741 or email at gary@grahamprewett.com."

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In the Special Provisions, Section 12-16.03, "PHOTOVOLTAIC SYSTEM," subsection "PART 2 - PRODUCTS," subheading "PV Module Mounting Rack," is revised as follows:

"PV Module Mounting System:

PV module mounting system shall include PV mounting rack, support, flashing, and miscellaneous hardware required for penetrations through the roof.

PV module mounting system shall meet seismic and wind code requirements of the CBC 2007

PV module mounting system shall be Unirac, Prosolar or approved equal.

At the Contractor's option, an alternative PV module mounting system will be acceptable when supported by calculations and approved by the Engineer."

In the Special Provisions, Section 12-16.03, "PHOTOVOLTAIC SYSTEM," subsection "PART 3 EXECUTION," subsection "INSTALLATION," the second and third paragraphs are deleted.

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 and attachments are available for the Contractors' download on the Web site:

**[http://www.dot.ca.gov/hq/esc/oe/project\\_ads\\_addenda/09/09-0AA014](http://www.dot.ca.gov/hq/esc/oe/project_ads_addenda/09/09-0AA014)**

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

JAMES E. DAVIS  
Deputy Division Chief  
Structures Design Services  
Division of Engineering Services

Attachments