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**** WARNING ** WARNING ** WARNING ** WARNING ****
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April 12, 2006

01-Men-101-159.6/162.0
01-397514
ER-37B3(004)E

Addendum No. 2

Dear Contractor:

This addendum is being issued to the contract for construction on State highway in MENDOCINO COUNTY NEAR LEGGETT FROM 2.9 KM SOUTH TO 0.3 KM NORTH OF RED MOUNTAIN CREEK.

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 May 9, 2006.

This addendum is being issued to revise the Project Plans, the Notice to Contractors and Special Provisions, the Proposal and Contract and the Federal Minimum Wages with Modification Number 22 dated 3-17-06.

Project Plan Sheets 28 and 76 are revised. Half-sized copies of the revised sheets are attached for substitution for the like-numbered sheets.

In the Notice to Contractors and Special Provisions, and the Proposal and Contract books, the Federal Aid Project number is revised to "ER-37B3(004)E."

In the Special Provisions, Section 5-1.155, "CULTURAL MONITORING," is added as attached.

In the Special Provisions, Section 5-1.16, "ACCESS TO WORK," the eighteenth paragraph is replaced by the following paragraph:

"Temporary trestles are limited to one on the south end of the project for the south bridge and one on the north end of the project for the north bridge and shall be a maximum of 15 meters wide. Falsework across South Fork Eel River is limited to the north bridge area. At the south bridge, falsework is limited to the areas shown on the plans. Environmental compliance and permits have not been obtained for any additional falsework construction at the south bridge."

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In the Special Provisions, Section 5-1.16, "ACCESS TO WORK," the twenty fifth paragraph is replaced by the following paragraphs:

"It is anticipated that use of water from South Fork Eel River will be allowed on this contract. The State has applied for clearances and permits from National Marine Fisheries Service, California Department of Fish and Game and State Water Resources Board.

The Contractor shall implement conditions for water drafting from each permit.

No water drafting from the river or taking of water from depressions created in the river bar will be allowed unless and until all three permits have been obtained and distributed to the Contractor.

Permits will be distributed to the Contractor as they are received. It is anticipated that final approval for water drafting from South Fork Eel River will not be obtained until after start of this contract. Some optional water sources are listed in an information handout for the Contractor."

In the Special Provisions, Section 10-1.01, "ORDER OF WORK," the following paragraphs are added after the last paragraph:

"The Contractor shall notify the Engineer in writing a minimum of 10 working days prior to performing any activity within the area requiring cultural monitoring.

No activity shall be performed in this area unless and until a Native American monitor and a Caltrans Archaeologist are present.

If the Contractor has given the required written notice of intention to start work within cultural monitoring area, the State Archaeologist is present but a Native American monitor is not present within 2 hours after the proposed starting time, the Engineer will issue written approval to start work for that shift only.

Attention is directed to "Cultural Monitoring" of these special provisions.

Ten days after receiving notice that the contract has been approved, the Contractor shall submit for review and approval to the Engineer the statements of qualifications and documentation supporting the required design and construction experience for the Civil Engineer who will be responsible for preparing, overseeing and submitting all of the Contractor's required working drawing submittals for work involving the cast-in-place segmental box girder superstructure.

Attention is directed to Section 10-1.53, "CAST-IN-PLACE PRESTRESS SEGMENTAL BOX GIRDER SUPERSTRUCTURE," of these special provisions, in the subsection entitled "WORKING DRAWINGS" for additional qualification and submittal information."

In the Special Provisions, Section 10-3.05, "SEISMIC MONITORING ELECTRICAL SYSTEM," subsection "STATE FURNISHED MATERIALS," in the first paragraph reference to Section "8-1.01" is revised to Section "8-1.03."

In the Special Provisions, Section 10-3.05, "SEISMIC MONITORING ELECTRICAL SYSTEM," subsection "UTILITY SERVICE," the first paragraph is revised as follows:

"Utility connection.—The Contractor shall make all arrangements and obtain all permits and licenses required for the extensions of and connections to an ISDN telephone service and the connection of electrical service applicable to this project, and shall furnish all labor and materials necessary for such extensions which are not performed or provided by the utility, and shall furnish and install any intermediate equipment required by the serving utilities."

In the Special Provisions, Section 14, "FEDERAL REQUIREMENTS FOR FEDERAL-AID CONSTRUCTION PROJECT," subsection "FEDERAL REQUIREMENT TRAINING SPECIAL PROVISIONS," is added as attached.

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In the Proposal and Contract, the Engineer's Estimate Item 2 is revised, Items 162, 163, and 164 are added, and Items 130, 148, and 161 are deleted, as attached.

To Proposal and Contract book holders:

Replace pages 3, 9, 10, and 11 of the Engineer's Estimate in the Proposal with the attached revised pages 3, 9, 10, and 11 of the Engineer's Estimate. The revised Engineer's Estimate is to be used in the bid.

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 CONTRACTORS section of the Notice to Contractors 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 proposal.

Submit bids in the Proposal and Contract 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 office is sending this addendum by UPS overnight mail to Proposal and Contract book holders to ensure that each receives it. A copy of this addendum and the modified wage rates are available for the contractor's use on the Internet Site:

http://www.dot.ca.gov/hq/esc/oe/weekly_ads/addendum_page.html

If you are not a Proposal and Contract 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

Attachments

5-1.155 CULTURAL MONITORING

Cultural monitoring is required on this project during any activity on the southern end of the peninsula from Station "W" 15+40 to "W" 17+40 as shown on the plans. More than one Native American monitor may be present on the project if necessary.

The Contractor shall provide access to the work areas for Native American monitor(s) and a Caltrans Archaeologist in conformance with the requirements of Section 5-1.08, "Inspection," of the Standard Specifications.

No work activities shall be performed in this area unless and until a Native American Monitor and a Caltrans Archaeologist are present.

The Contractor shall submit 2 copies of an Archaeological Monitoring Plan to the Engineer for review and approval a minimum of 30 days prior to performing any activities within the specified areas, detailing the proposed method to allow Native American Monitors and the District Archaeologist to examine disturbed or excavated materials and drill cuttings prior to disposal or stockpiling of material.

The Contractor shall notify the Engineer in writing a minimum of 10 working days prior to performing any activities within the area requiring cultural monitoring.

Attention is directed to "Order of Work" of these special provisions.

If in the opinion of the Engineer, the Contractor's operations are delayed or stopped by reason of the discovery of archaeological artifacts, the State will compensate the Contractor for such delays in the same manner specified for right of way delays to the extent provided in Section 8-1.09, "Right of Way Delays," of the Standard Specifications, and not otherwise.

Full compensation for cultural monitoring shall be considered as included in the contract prices paid for the various items of work involved and no additional compensation will be allowed therefor.

FEDERAL REQUIREMENT TRAINING SPECIAL PROVISIONS

As part of the Contractor's equal employment opportunity affirmative action program, training shall be provided as follows:

The Contractor shall provide on-the-job training to develop full journeymen in the types of trades or job classification involved.

The goal for the number of trainees or apprentices to be trained under the requirements of this special provision will be 23.

In the event the Contractor subcontracts a portion of the contract work, he shall determine how many, if any, of the trainees or apprentices are to be trained by the subcontractor, provided however, that the Contractor shall retain the primary responsibility for meeting the training requirements imposed by this special provision. The Contractor shall also insure that this Training Special Provision is made applicable to such subcontract. Where feasible, 25 percent of trainees or apprentices in each occupation shall be in their first year of apprenticeship or training.

The number of trainees or apprentices shall be distributed among the work classifications on the basis of the Contractor's needs and the availability of journeymen in the various classifications within a reasonable area of recruitment. Prior to commencing work, the Contractor shall submit to the Department for approval the number of trainees or apprentices to be trained in each selected classification and training program to be used. Furthermore, the Contractor shall specify the starting time for training in each of the classifications. The Contractor will be credited for each trainee or apprentice employed by him on the contract work who is currently enrolled or becomes enrolled in an approved program and will be reimbursed for such trainees or apprentices as provided hereinafter.

Training and upgrading of minorities and women toward journeymen status is a primary objective of this Training Special Provision. Accordingly, the Contractor shall make every effort to enroll minority and women trainees or apprentices (e.g., by conducting systematic and direct recruitment through public and private sources likely to yield minority and women trainees or apprentices) to the extent such persons are available within a reasonable area of recruitment. The Contractor will be responsible for demonstrating the steps that he has taken in pursuance thereof, prior to a determination as to whether the Contractor is in compliance with this Training Special Provision. This training commitment is not intended, and shall not be used, to discriminate against any applicant for training, whether a member of a minority group or not.

No employee shall be employed as a trainee or apprentice in any classification in which he has successfully completed a training course leading to journeyman status or in which he has been employed as a journeyman. The Contractor should satisfy this requirement by including appropriate questions in the employee application or by other suitable means. Regardless of the method used the Contractor's records should document the findings in each case.

The minimum length and type of training for each classification will be as established in the training program selected by the Contractor and approved by both the Department and the Federal Highway Administration. The Department and the Federal Highway Administration will approve a program if it is reasonably calculated to meet the equal employment opportunity obligations of the Contractor and to qualify the average trainee or apprentice for journeyman status in the classification concerned by the end of the training period. Furthermore, apprenticeship programs registered with the U.S. Department of Labor, Bureau of Apprenticeship and Training, or with the State of California, Department of Industrial Relations, Division of Apprenticeship Standards recognized by the Bureau and training programs approved but not necessarily sponsored by the U.S. Department of Labor, Manpower Administration, Bureau of Apprenticeship and Training shall also be considered acceptable provided it is being administered in a manner consistent with the equal employment obligations of Federal-aid highway construction contracts. Approval or acceptance of a training program shall be obtained from the State prior to commencing work on the classification covered by the program. It is the intention of these provisions that training is to be provided in the construction crafts rather than clerk-typists or secretarial-type positions. Training is permissible in lower level management positions such as office engineers, estimators, timekeepers, etc., where the training is oriented toward construction applications. Training in the laborer classification may be permitted provided that significant and meaningful training is provided and approved by the division office. Some offsite training is permissible as long as the training is an integral part of an approved training program and does not comprise a significant part of the overall training.

Except as otherwise noted below, the Contractor will be reimbursed 80 cents per hour of training given an employee on this contract in accordance with an approved training program. As approved by the Engineer, reimbursement will be made for training of persons in excess of the number specified herein. This reimbursement will be made even though the Contractor receives additional training program funds from other sources, provided such other source does not specifically prohibit the Contractor from receiving other reimbursement. Reimbursement for offsite training indicated above may only be made to the Contractor where he does one or more of the following and the trainees or apprentices are concurrently employed on a Federal-aid project; contributes to the cost of the training, provides the instruction to the trainee or apprentice or pays the trainee's or apprentice's wages during the offsite training period.

No payment shall be made to the Contractor if either the failure to provide the required training, or the failure to hire the trainee or apprentice as a journeyman, is caused by the Contractor and evidences a lack of good faith on the part of the Contractor in meeting the requirements of this Training Special Provision. It is normally expected that a trainee or apprentice will begin his training on the project as soon as feasible after start of work utilizing the skill involved and remain on the project as long as training opportunities exist in his work classification or until he has completed his training program. It is not required that all trainees or apprentices be on board for the entire length of the contract. A Contractor will have fulfilled his responsibilities under this Training Special Provision if he has provided acceptable training to the number of trainees or apprentices specified. The number trained shall be determined on the basis of the total number enrolled on the contract for a significant period.

Only trainees or apprentices registered in a program approved by the State of California's State Administrator of Apprenticeship may be employed on the project and said trainees or apprentices shall be paid the standard wage specified under the regulations of the craft or trade at which they are employed.

The Contractor shall furnish the trainee or apprentice a copy of the program he will follow in providing the training. The Contractor shall provide each trainee or apprentice with a certification showing the type and length of training satisfactorily completed.

The Contractor will provide for the maintenance of records and furnish periodic reports documenting his performance under this Training Special Provision.

ENGINEER'S ESTIMATE
01-397514

Item No.	Item Code	Item Description	Unit of Measure	Estimated Quantity	Unit Price	Item Total
1	070010	PROGRESS SCHEDULE (CRITICAL PATH)	LS	LUMP SUM	LUMP SUM	
2	070018	TIME-RELATED OVERHEAD	WDAY	795		
3	071325	TEMPORARY FENCE (TYPE ESA)	M	1430		
4	074019	PREPARE STORM WATER POLLUTION PREVENTION PLAN	LS	LUMP SUM	LUMP SUM	
5	074020	WATER POLLUTION CONTROL	LS	LUMP SUM	LUMP SUM	
6	074029	TEMPORARY SILT FENCE	M	1550		
7	074032	TEMPORARY CONCRETE WASHOUT FACILITY	EA	3		
8	074033	TEMPORARY CONSTRUCTION ENTRANCE	EA	4		
9 (S)	074037	MOVE-IN/MOVE-OUT (TEMPORARY EROSION CONTROL)	EA	8		
10	074038	TEMPORARY DRAINAGE INLET PROTECTION	EA	3		
11	074040	TEMPORARY HYDRAULIC MULCH (BONDED FIBER MATRIX)	M2	8500		
12 (S)	120090	CONSTRUCTION AREA SIGNS	LS	LUMP SUM	LUMP SUM	
13 (S)	120100	TRAFFIC CONTROL SYSTEM	LS	LUMP SUM	LUMP SUM	
14	120120	TYPE III BARRICADE	EA	4		
15 (S)	120152	TEMPORARY PAVEMENT MARKING (TAPE)	M2	24		
16 (S)	120159	TEMPORARY TRAFFIC STRIPE (PAINT)	M	12 300		
17 (S)	038557	TRAFFIC PLASTIC DRUM	EA	220		
18 (S)	120300	TEMPORARY PAVEMENT MARKER	EA	1190		
19 (S)	128650	PORTABLE CHANGEABLE MESSAGE SIGN	EA	4		
20 (S)	038558	TEMPORARY FLASHING BEACON (SOLAR POWERED)	LS	LUMP SUM	LUMP SUM	

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Item No.	Item Code	Item Description	Unit of Measure	Estimated Quantity	Unit Price	Item Total
121	681134	80 MM PLASTIC PIPE (EDGE DRAIN)	M	770		
122	681137	80 MM PLASTIC PIPE (EDGE DRAIN OUTLET)	M	120		
123	681501	FURNISH AND INSTALL DRAIN PIPE (HORIZONTAL DRAIN)	M	720		
124	681502	DRILL HOLE (HORIZONTAL DRAIN)	M	680		
125	681592	200 MM COLLECTOR SYSTEM (HORIZONTAL DRAIN)	M	150		
126	690171	600 MM CORRUGATED STEEL PIPE DOWNDRAIN (2.77 MM THICK)	M	78		
127	692386	600 MM ANCHOR ASSEMBLY	EA	14		
128	692409	CABLE ANCHORAGE SYSTEM	M	120		
129	038572	600 MM DOWNDRAIN (SPECIAL)	M	59		
130	BLANK					
131	721008	ROCK SLOPE PROTECTION (LIGHT, METHOD B)	M3	610		
132	721009	ROCK SLOPE PROTECTION (FACING, METHOD B)	M3	70		
133	721024	ROCK SLOPE PROTECTION (1/4T, METHOD B)	M3	320		
134	729010	ROCK SLOPE PROTECTION FABRIC	M2	2500		
135 (F)	731517	MINOR CONCRETE (GUTTER)	M	124		
136 (S-F)	750001	MISCELLANEOUS IRON AND STEEL	KG	659		
137 (S-F)	750501	MISCELLANEOUS METAL (BRIDGE)	KG	1100		
138 (S-F)	750505	BRIDGE DECK DRAINAGE SYSTEM	KG	310		
139 (S)	038573	CABLE GATE	EA	1		
140	810110	SURVEY MONUMENT	EA	4		

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Item No.	Item Code	Item Description	Unit of Measure	Estimated Quantity	Unit Price	Item Total
141	820110	MILEPOST MARKER	EA	2		
142	820112	MARKER (CULVERT)	EA	15		
143	820118	GUARD RAILING DELINEATOR	EA	11		
144 (S)	832001	METAL BEAM GUARD RAILING	M	610		
145 (S-F)	839521	CABLE RAILING	M	290		
146 (S)	839541	TRANSITION RAILING (TYPE WB)	EA	8		
147 (S)	839585	ALTERNATIVE FLARED TERMINAL SYSTEM	EA	17		
148	BLANK					
149 (F)	839704	CONCRETE BARRIER (TYPE 60D)	M	114		
150 (F)	839714	CONCRETE BARRIER (TYPE 80)	M	1248		
151 (S)	840515	THERMOPLASTIC PAVEMENT MARKING	M2	81		
152 (S)	840561	100 MM THERMOPLASTIC TRAFFIC STRIPE	M	12 100		
153 (S)	840563	200 MM THERMOPLASTIC TRAFFIC STRIPE	M	33		
154 (S)	840567	100 MM THERMOPLASTIC TRAFFIC STRIPE (BROKEN 1.83 M - 0.30 M)	M	110		
155 (S)	840570	100 MM THERMOPLASTIC TRAFFIC STRIPE (BROKEN 10.98 M - 3.66 M)	M	920		
156 (S)	840571	100 MM THERMOPLASTIC TRAFFIC STRIPE (BROKEN 5.18 M - 2.14 M)	M	620		
157 (S)	850111	PAVEMENT MARKER (RETROREFLECTIVE)	EA	740		
158 (S)	038574	INSTALL UTILITY CONDUIT	M	1560		
159 (S)	038575	INSTALL PULL BOX	EA	9		
160 (S)	869072	SEISMIC MONITORING SYSTEM	LS	LUMP SUM	LUMP SUM	

ENGINEER'S ESTIMATE
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Item No.	Item Code	Item Description	Unit of Measure	Estimated Quantity	Unit Price	Item Total
161	BLANK					
162	040247	250 MM WELDED STEEL PIPE CASING (BRIDGE)	M	112		
163	040248	TUBULAR BICYCLE RAILING	M	1248		
164	999990	MOBILIZATION	LS	LUMP SUM	LUMP SUM	

TOTAL BID: _____