

DEPARTMENT OF TRANSPORTATION
DIVISION OF ENGINEERING SERVICES
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Be energy efficient!*

**** WARNING ** WARNING ** WARNING ** WARNING ****
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October 18, 2005

04-Son-101-34.6/36.0
04-263904
CML-6204(058)

Addendum No. 3

Dear Contractor:

This addendum is being issued to the contract for construction on State highway in SONOMA COUNTY IN SANTA ROSA FROM 0.4 KM SOUTH OF STEELE LANE UNDERCROSSING TO 0.2 KM SOUTH OF BICENTENNIAL WAY OVERCROSSING.

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 November 2, 2005, instead of the original date of October 26, 2005.

This addendum is being issued to set a new bid opening date as shown herein and revise the Project Plans, the Notice to Contractors and Special Provisions and the Proposal and Contract.

Project Plan Sheets 181 and 192 are revised. Half-sized copies of the revised sheets are attached for substitution for the like-numbered sheets.

In the Special Provisions, Section 2, "PROPOSAL REQUIREMENTS AND CONDITIONS," the subsection 2-1.01, "GENERAL," is revised as attached.

In the Special Provisions, Section 3, "AWARD AND EXECUTION OF CONTRACT," the third paragraph is replaced with the following paragraphs:

"Bids will be compared on the basis of the Engineer's Estimate of the quantities of work to be done and the number of working days bid for completion of the work, except plant establishment. The award of the contract, if it be awarded, will be to the lowest responsible bidder whose proposal complies with all the requirements prescribed and who has met the goal for DBE participation or has demonstrated, to the satisfaction of the Department, adequate good faith efforts to do so. Meeting the goal for DBE participation or demonstrating, to the satisfaction of the Department, adequate good faith efforts to do so is a condition for being eligible for award of contract. The lowest bid will be determined on the basis of the "Total Basis for Comparison of Bids (A+B)" set forth in the proposal. The contract price for the awarded contract will be the "Total Bid (A)" set forth in the proposal.

Bids in which the number of working days bid for completion of the work, except plant establishment, exceed 420 will be considered non-responsive and will be rejected."

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In the Special Provisions, Section 4, "BEGINNING OF WORK, TIME OF COMPLETION AND LIQUIDATED DAMAGES," is replaced as follows:

"SECTION 4. BEGINNING OF WORK, TIME OF COMPLETION AND LIQUIDATED DAMAGES

Attention is directed to the provisions in Sections 8-1.03, "Beginning of Work," 8-1.06, "Time of Completion," 8-1.07, "Liquidated Damages," and 20-4.08, "Plant Establishment Work," of the Standard Specifications and these special provisions.

The Contractor shall begin work within 15 calendar days after the contract has been approved by the Attorney General or the attorney appointed and authorized to represent the Department of Transportation.

The work, except plant establishment work, shall be diligently prosecuted to completion before the expiration of **the NUMBER OF WORKING DAYS BID** beginning on the fifteenth calendar day after approval of the contract.

The Contractor shall pay to the State of California the sum of \$ 5000 per day, for each and every calendar day's delay in finishing the work, except plant establishment work, after expiration of the number of working days bid.

The Contractor shall diligently prosecute the plant establishment work to completion within the period of time specified in Section 10-2.04, "Highway Planting," of these special provisions. The Contractor shall pay to the State of California the sum of \$600 per day, for each and every calendar day's delay in completing the plant establishment work in excess of the number of working days specified.

In no case will liquidated damages of more than \$ 5000 per day be assessed."

In the Special Provisions, Section 5-1.14, "COMPENSATION ADJUSTMENTS FOR PRICE INDEX FLUCTUATIONS," is revised as attached.

In the Special Provisions, Section 5-1.20, "RESTRICTED MATERIAL, GENERAL," in the third paragraph the following language in the first sentence is deleted:

"as shown by boring location S2 in the attached figure."

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

"Prior to the start of the operation for cold plane asphalt concrete pavement, the Contractor shall have a certified asphalt concrete plant and an approved mix design for the initial asphalt concrete paving layer.

Any area that is cold planed in a work period shall be paved with the first layer of asphalt concrete within the same work period before the area is opened to public traffic."

In the Special Provisions, Section 10-1.22, "MAINTAINING TRAFFIC," the following paragraph is added after the second paragraph:

"In addition to the provisions set forth in "Public Safety" of these special provisions, whenever work to be performed on the freeway traveled way (except the work of installing, maintaining and removing traffic control devices) is within 1.8 m of the adjacent traffic lane, the adjacent traffic lane shall be closed."

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In the Special Provisions, Section 10-1.22, "MAINTAINING TRAFFIC," the table in the fourth paragraph is revised as follows:

Steele Lane Undercrossing, Bridge # 20-0221R/L

	Number	Width	Height
Vehicle Openings Steele Lane both directions	4	14.4	4.6
Pedestrian Openings	1	1.5	2
	Location	Spacing	
Falsework Pavement Lighting	R & L	9, staggered ½ space	

(Width and Height in meters)
(R = Right side of traffic. L = Left side of traffic)
(C = Centered overhead)

In the Special Provisions, Section 10-1.29, "EXISTING HIGHWAY FACILITIES," under the subsection "COLD PLANE ASPHALT CONCRETE PAVEMENT," the eighth paragraph is deleted.

In the Special Provisions, Section 10-1.34, "RESTRICTED MATERIAL EXCAVATION," is revised as attached.

In the Proposal and Contract, book the first and second pages are revised as attached.

In the Proposal and Contract, the Engineer's Estimate Item 60 is revised as attached.

To Proposal and Contract book holders:

Replace page 5 and 11 of the Engineer's Estimate in the Proposal with the attached revised pages 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.

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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 is 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

2-1.01 GENERAL

The bidder's attention is directed to the provisions in Section 2, "Proposal Requirements and Conditions," of the Standard Specifications and these special provisions for the requirements and conditions which the bidder must observe in the preparation of the Proposal form and the submission of the bid.

In addition to the subcontractors required to be listed in conformance with Section 2-1.054, "Required Listing of Proposed Subcontractors," of the Standard Specifications, each proposal shall have listed therein the portion of work that will be performed by each subcontractor listed.

The proposal shall set forth in clearly legible figures and in the respective spaces provided:

- A. Unit Prices
- B. Item Totals
- C. TOTAL BID (A)
- D. Number of working days bid for completion of the work, except plant establishment
- E. TOTAL BID (B) - product of the working days bid and the cost per day shown on the Engineer's Estimate
- F. TOTAL BASIS FOR COMPARISON OF BIDS (A+B)

The proposal shall be signed by the bidder, who shall fill out the blanks in the proposal form as therein required.

The Bidder's Bond form mentioned in the last paragraph in Section 2-1.07, "Proposal Guaranty," of the Standard Specifications will be found following the signature page of the Proposal.

The amount of the bidder's security required in Section 2-1.07, "Proposal Guaranty," of the Standard Specifications shall be based on the "TOTAL BID (A)" set forth on the proposal form.

Submit request for substitution of an "or equal" item, and the data substantiating the request to the Department of Transportation, Submit request for substitution of an "or equal" item, and the data substantiating the request to the Department of Transportation, Division of Construction – Duty Senior, Mail Station: 3 – B, 111 Grand Avenue / P.O. Box 23660, Oakland, CA 94623-0660, so that the request is received by the Department by close of business on the fourth day, not including Saturdays, Sundays and legal holidays, following bid opening.

In conformance with Public Contract Code Section 7106, a Noncollusion Affidavit is included in the Proposal. Signing the Proposal shall also constitute signature of the Noncollusion Affidavit.

The contractor, sub recipient or subcontractor shall not discriminate on the basis of race, color, national origin, or sex in the performance of this contract. The contractor shall carry out applicable requirements of 49 CFR part 26 in the award and administration of DOT-assisted contracts. Failure by the contractor to carry out these requirements is a material breach of this contract, which may result in the termination of this contract or such other remedy as the recipient deems appropriate. Each subcontract signed by the bidder must include this assurance.

Failure of the bidder to fulfill the requirements of the Special Provisions for submittals required to be furnished after bid opening, including but not limited to DBE or DVBE submittals, or escrowed bid documents, where applicable, may subject the bidder to a determination of the bidder's responsibility in the event it is the apparent low bidder on a future public works contracts.

5-1.14 COMPENSATION ADJUSTMENTS FOR PRICE INDEX FLUCTUATIONS

The provisions of this section shall apply only to the following contract items:

ITEM CODE	ITEM
390153	ASPHALT CONCRETE (TYPE A)
390175	ASPHALT CONCRETE (LEVELING)
391031	PAVING ASPHALT (BINDER-PAVEMENT REINFORCING FABRIC)
397001	ASPHALTIC EMULSION (PAINT BINDER)

The compensation payable for asphalt concrete, asphaltic emulsion (paint binder) and paving asphalt (binder-pavement reinforcing fabric) will be increased or decreased in conformance with the provisions of this section for paving asphalt price fluctuations exceeding 10 percent (Iu/Ib is greater than 1.10 or less than 0.90) which occur during performance of the work.

The quantity of paving asphalt used in asphaltic emulsion (paint binder) will be determined by multiplying the item quantity for asphaltic emulsion (paint binder) included in a monthly estimate by the minimum percent residual specified in Section 94, "Asphaltic Emulsions," of the Standard Specifications. The asphaltic emulsion minimum percent residual obtained from Section 94, "Asphaltic Emulsions," of the Standard Specifications will be based on the type of emulsion used by the Contractor.

At the Contractor option, the Contractor may provide actual daily test results for paving asphalt residual for the asphaltic emulsion (paint binder) used. Test results provided by the Contractor shall be from an independent testing laboratory that participates in the AASHTO Proficiency Sample Program. The Contractor shall take samples of asphaltic emulsion from the distributor truck at mid-load from a sampling tap or thief. Two separate 2-liter samples shall be taken in the presence of the Engineer. The Contractor shall provide one sample to the Contractor's independent testing laboratory, with 24 hours of sampling. The second sample shall be given to the Engineer. The test results from the Contractor's independent testing laboratory shall be delivered to the Engineer within 10 days from sample date.

The adjustment in compensation will be determined in conformance with the following formulae when the item of asphalt concrete, asphaltic emulsion or paving asphalt (binder-pavement reinforcing fabric) is included in a monthly estimate:

- A. Total monthly adjustment = AQ
- B. For an increase in paving asphalt price index exceeding 10 percent:

$$A = 0.90 (1.1023) (Iu/Ib - 1.10) Ib$$

- C. For a decrease in paving asphalt price index exceeding 10 percent:

$$A = 0.90 (1.1023) (Iu/Ib - 0.90) Ib$$

- D. Where:

A = Adjustment in dollars per tonne of paving asphalt used to produce asphalt concrete, asphaltic emulsion residual used as paint binder and used as a binder for pavement reinforcing fabric rounded to the nearest \$0.01.

Iu = The California Statewide Paving Asphalt Price Index which is in effect on the first business day of the month within the pay period in which the quantity subject to adjustment was included in the estimate.

Ib = The California Statewide Paving Asphalt Price Index for the month in which the bid opening for the project occurred.

Q = Quantity in tonnes of paving asphalt that was used as a binder for pavement reinforcing fabric plus the quantity of paving asphalt that was used in producing the quantity of asphalt concrete shown under "This Estimate" on the monthly estimate using the amount of asphalt determined by the Engineer plus the quantity in tonnes of paving asphalt that would have been used as residual in the asphaltic emulsion (paint binder) shown under "This Estimate" on the monthly estimate.

The adjustment in compensation will also be subject to the following:

- A. The compensation adjustments provided herein will be shown separately on payment estimates. The Contractor shall be liable to the State for decreased compensation adjustments and the Department may deduct the amount thereof from any moneys due or that may become due the Contractor.
- B. Compensation adjustments made under this section will be taken into account in making adjustments in conformance with the provisions in Section 4-1.03B, "Increased or Decreased Quantities," of the Standard Specifications.
- C. In the event of an overrun of contract time, adjustment in compensation for paving asphalt included in estimates during the overrun period will be determined using the California Statewide Paving Asphalt Price Index in effect on the first business day of the month within the pay period in which the overrun began.

The California Statewide Paving Asphalt Price Index is determined each month on the first business day of the month by the Department using the median of posted prices in effect as posted by Chevron, Mobil, and Unocal for the Buena Vista, Huntington Beach, Kern River, Long Beach, Midway Sunset, and Wilmington fields.

In the event that the companies discontinue posting their prices for a field, the Department will determine an index from the remaining posted prices. The Department reserves the right to include in the index determination the posted prices of additional fields.

The California Statewide Paving Asphalt Price Index is available at the Division of Engineering Services website:

http://www.dot.ca.gov/hq/ese/oe/asphalt_index/astable.html

10-1.34 RESTRICTED MATERIAL EXCAVATION

This work shall consist of excavating restricted material for the construction of the items described in Section 19-3.01 “Description” of the Standard Specifications and as shown in the table below or on the plans, transporting the restricted material and disposing of the restricted material at a facility permitted to accept restricted material.

Location	Medium	Excavation Elevation (m)	Designation	Contaminant/ EPA Analysis	Maximum Observed Contaminant Level
Abutment 2 and Retaining wall west of Abutment 2	Soil	45.25 to 40.35	Restricted	Oil and Grease / 1664	3740 mg/kg

All soil excavated between the elevations 45.25 m and 40.35 m at Abutment 2 and at the retaining wall west of Abutment 2 for the Steele lane overcrossing replacement within the project limits is designated restricted material and shall be disposed of at a Class 2 disposal facility.

Attention is directed to "Restricted Material, General" elsewhere in these special provisions.

Restricted Material Excavation shall conform to the provisions in section 19-3, “Structure Excavation and Backfill” of the Standard Specifications and these special provisions.

Restricted materials shall be transferred directly from the excavation to a registered transport vehicle, a storage container approved for transport of hazardous waste by the United States Department of Transportation, or a stockpile location approved by the Engineer. Stockpile locations shall be maintained in accordance with the following requirements:

The material shall be stored on undamaged 60-mil high-density polyethylene or an equivalent impermeable barrier unless the stockpiling location is on a paved surface. If the location is on a paved surface the thickness of the barrier can be reduced to 20-mil high-density polyethylene or its equivalent. The dimensions of the barrier shall exceed the dimensions of the stockpile at all times. Any seams in the barrier shall be sealed to prevent leakage.

At the end of each day the material shall be covered with undamaged 12-mil polyethylene or an equivalent impermeable barrier to prevent windblown dispersion and precipitation run-off and run-on. When more than one sheet is required to cover the material, the sheets shall be overlapped a minimum of 1.5 feet in a manner that prevents water from flowing onto the material. The cover shall be secured in a manner that keeps it in place at all times. Driven anchors shall not be used except at the perimeter of the stockpile. The cover shall be inspected and maintained in accordance with the requirements of “Water Pollution Control” of these special provisions.

These stockpiling requirements apply to all temporary storage of restricted material outside of an excavation or a transport container including, but not limited to, staging of excavated material next to the excavation prior to pick up by loading equipment, accumulating material for full transport loads, and awaiting test results required by a disposal facility. The removal of stockpiles shall begin within 30 days of accumulating 100 kg of restricted material. After final removal has occurred the Contractor shall be responsible for any cleanup deemed necessary by the Engineer.

MEASUREMENT AND PAYMENT. --Full compensation for loading, transporting, and disposing of restricted material, and furnishing, installing and removing physical barriers, shall be considered as included in the contract price paid per cubic meter for structure excavation bridge and no additional compensation will be allowed therefor.

(BECAUSE SOME COLORED INKS WILL NOT REPRODUCE IN COPY MACHINES, PLEASE USE BLACK INK TO COMPLETE THIS PROPOSAL.)

(DO NOT DETACH)

PROPOSAL TO THE DEPARTMENT OF TRANSPORTATION

CONTRACT NO. 04-263904

NAME OF BIDDER _____

BUSINESS P.O. BOX _____

CITY, STATE, ZIP _____

BUSINESS STREET ADDRESS _____

(Please include even if P.O. Box used)

CITY, STATE, ZIP _____

TELEPHONE NO: **AREA CODE ()** _____

FAX NO: **AREA CODE ()** _____

CONTRACTOR LICENSE NO. _____

The work for which this proposal is submitted is for construction in conformance with the special provisions (including the payment of not less than the State general prevailing wage rates or the Federal minimum wage rates), the project plans described below, including any addenda thereto, the contract annexed hereto, and also in conformance with the Department of Transportation Standard Plans, dated July 1999, the Standard Specifications, dated July 1999, and the Labor Surcharge and Equipment Rental Rates in effect on the date the work is accomplished.

The special provisions for the work to be done are dated August 29, 2005 and are entitled:

STATE OF CALIFORNIA; DEPARTMENT OF TRANSPORTATION; NOTICE TO CONTRACTORS AND SPECIAL PROVISIONS FOR CONSTRUCTION ON STATE HIGHWAY IN SONOMA COUNTY IN SANTA ROSA FROM 0.4 KM SOUTH OF STEELE LANE UNDERCROSSING TO 0.2 KM SOUTH OF BICENTENNIAL WAY OVERCROSSING

The project plans for the work to be done were approved August 1, 2005 and are entitled:

STATE OF CALIFORNIA; DEPARTMENT OF TRANSPORTATION; PROJECT PLANS FOR CONSTRUCTION ON STATE HIGHWAY IN SONOMA COUNTY IN SANTA ROSA FROM 0.4 KM SOUTH OF STEELE LANE UNDERCROSSING TO 0.2 KM SOUTH OF BICENTENNIAL WAY OVERCROSSING

Bids are to be submitted for the entire work. The amount of the bid for comparison purposes will be the total of the following: the sum of the item totals; and, the product of the number of working days bid to complete the work, except plant establishment, and the cost per day shown on the proposal form. This amount shall be set forth as the "Total Basis for Comparison of Bids: (A) + (B)."

The bidder shall set forth for each unit basis item of work a unit price and a total for the item, and for each lump sum item a total for the item, all in clearly legible figures in the respective spaces provided for that purpose. In the case of unit basis items, the amount set forth under the "Item Total" column shall be the product of the unit price bid and the estimated quantity for the item.

In case of discrepancy between the unit price and the total set forth for a unit basis item, the unit price shall prevail, except as provided in A. or B., as follows:

- A. If the amount set forth as a unit price is unreadable or otherwise unclear, or is omitted, or is the same as the amount as the entry in the item total column, then the amount set forth in the item total column for the item shall prevail and shall be divided by the estimated quantity for the item and the price thus obtained shall be the unit price;
- B. (Decimal Errors) If the product of the entered unit price and the estimated quantity is exactly off by a factor of ten, one hundred, etc., or one-tenth, or one-hundredth, etc. from the entered total, the discrepancy will be resolved by using the entered unit price or item total, whichever most closely approximates percentagewise the unit price or item total in the Department's Final Estimate of cost.

The bidder shall also set forth the number of working days bid to complete the work, except plant establishment, and the product of the number of working days and the cost per day shown on the proposal form, in clearly legible figures in the respective spaces provided for that purpose. In the case of a discrepancy between the number of working days and the product, the number of working days shall prevail. If the number of working days is illegible, is omitted, or is the same amount as the entry for the product, then the amount set forth as the product shall prevail. In this case the product shall be divided by the cost per day shown and the number thus obtained shall be the number of working days.

If both the unit price and the item total are unreadable or otherwise unclear, or are omitted, the bid may be deemed irregular. Likewise if the item total for a lump sum item is unreadable or otherwise unclear, or is omitted, the bid may be deemed irregular unless the project being bid has only a single item and a clear, readable total bid is provided.

Symbols such as commas and dollar signs will be ignored and have no mathematical significance in establishing any unit price or item total or lump sums. Written unit prices, item totals and lump sums will be interpreted according to the number of digits and, if applicable, decimal placement. Cents symbols also have no significance in establishing any unit price or item total since all figures are assumed to be expressed in dollars and/or decimal fractions of a dollar. Bids on lump sum items shall be item totals only; if any unit price for a lump sum item is included in a bid and it differs from the item total, the items total shall prevail.

The foregoing provisions for the resolution of specific irregularities cannot be so comprehensive as to cover every omission, inconsistency, error or other irregularity which may occur in a bid. Any situation not specifically provided for will be determined in the discretion of the Department, and that discretion will be exercised in the manner deemed by the Department to best protect the public interest in the prompt and economical completion of the work. The decision of the Department respecting the amount of a bid, or the existence or treatment of an irregularity in a bid, shall be final.

If this proposal shall be accepted and the undersigned shall fail to execute the contract and return it, together with the contract bonds, to the Department of Transportation so that it is received within 10 days, not including Saturdays, Sundays and legal holidays, after the bidder has received the contract for execution, the Department of Transportation 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 the security accompanying this proposal shall operate and the same shall be the property of the State of California.

The undersigned, as bidder, declares that the only persons or parties interested in this proposal as principals are those named herein; that this proposal is made without collusion with any other person, firm, or corporation; that he has carefully examined the location of the proposed work, the annexed proposed form of contract, and the plans therein referred to; and he proposes, and agrees if this proposal is accepted, that he will contract with the State of California, in the form of the copy of the contract annexed hereto, to provide all necessary machinery, tools, apparatus and other means of construction, and to do all the work and furnish all the materials specified in the contract, in the manner and time therein prescribed, and according to the requirements of the Engineer as therein set forth, and that he will take in full payment therefor the following prices, to wit:

ENGINEER'S ESTIMATE

04-263904

Item No.	Item Code	Item Description	Unit of Measure	Estimated Quantity	Unit Price	Item Total
41	152604	MODIFY INLET	EA	1		
42 (S)	153103	COLD PLANE ASPHALT CONCRETE PAVEMENT	M2	7280		
43	153210	REMOVE CONCRETE	M3	1		
44	153215	REMOVE CONCRETE (CURB AND GUTTER)	M3	110		
45	153222	REMOVE CONCRETE ISLAND (PORTIONS)	M3	10		
46	153230	REMOVE CONCRETE BARRIER (TYPE 50)	M	950		
47	153239	REMOVE CONCRETE (CURB, GUTTER, AND SIDEWALK)	M3	80		
48	155003	CAP INLET	EA	3		
49	157550	BRIDGE REMOVAL	LS	LUMP SUM	LUMP SUM	
50	158100	SALVAGE CRASH CUSHION	EA	14		
51	160101	CLEARING AND GRUBBING	LS	LUMP SUM	LUMP SUM	
52	160120	REMOVE TREE	EA	1		
53	170101	DEVELOP WATER SUPPLY	LS	LUMP SUM	LUMP SUM	
54	190101	ROADWAY EXCAVATION	M3	8570		
55	190108	ROADWAY EXCAVATION (TYPE Y-2) (AERIALY DEPOSITED LEAD)	M3	1040		
56	190106	ROADWAY EXCAVATION (TYPE Z-3) (AERIALY DEPOSITED LEAD)	M3	46		
57	036982	ROADWAY EXCAVATION (TYPE R) (AERIALY DEPOSITED LEAD)	M3	74		
58	190110	LEAD COMPLIANCE PLAN	LS	LUMP SUM	LUMP SUM	
59	190185	SHOULDER BACKING	STA	10		
60 (F)	192003	STRUCTURE EXCAVATION (BRIDGE)	M3	1745		

ENGINEER'S ESTIMATE

04-263904

Item No.	Item Code	Item Description	Unit of Measure	Estimated Quantity	Unit Price	Item Total
161 (S)	850110	PAVEMENT MARKER (RETROREFLECTIVE-SPECIAL TYPE C)	EA	65		
162 (S)	850112	PAVEMENT MARKER (RETROREFLECTIVE-SPECIAL TYPE G)	EA	1650		
163 (S)	850113	PAVEMENT MARKER (RETROREFLECTIVE-SPECIAL TYPE H)	EA	840		
164 (S)	036989	PAVEMENT MARKER (RETROREFLECTIVE-SPECIAL TYPE D)	EA	60		
165 (S)	860251	SIGNAL AND LIGHTING (LOCATION 1)	LS	LUMP SUM	LUMP SUM	
166 (S)	860252	SIGNAL AND LIGHTING (LOCATION 2)	LS	LUMP SUM	LUMP SUM	
167 (S)	036990	EMERGENCY VEHICLE DETECTOR SYSTEM	LS	LUMP SUM	LUMP SUM	
168 (S)	860298	SIGNAL AND LIGHTING (STAGE CONSTRUCTION)	LS	LUMP SUM	LUMP SUM	
169 (S)	860460	LIGHTING AND SIGN ILLUMINATION	LS	LUMP SUM	LUMP SUM	
170 (S)	036991	TRAFFIC OPERATIONS SYSTEM	LS	LUMP SUM	LUMP SUM	
171 (S)	860640	IRRIGATION CONTROLLER ENCLOSURE CABINET	EA	1		
172 (S)	036992	GENERAL PACKET RADIO SYSTEM WIRELESS MODEM ASSEMBLY	EA	1		
173 (S)	036993	EXTINGUISHABLE MESSAGE SIGN RADIO CONTROLLER ASSEMBLY	EA	1		
174 (S)	036994	EXTINGUISHABLE MESSAGE SIGN PANEL	EA	1		
175	999990	MOBILIZATION	LS	LUMP SUM	LUMP SUM	

TOTAL BID (A): = _____

TOTAL BID (B):

\$ 5000.00 X _____ = _____

(Cost Per Day) (Enter Working Days Bid)

(Not To Exceed 420 Days)

TOTAL BASIS FOR COMPARISON

OF BIDS: (A + B): = _____