

DEPARTMENT OF TRANSPORTATION

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October 25, 2001

04-Son-1-42.6/45.2
04-0S4304
ACSTP-35J8(004)E
ACSTP-P001(474)E

Addendum No. 3

Dear Contractor:

This addendum is being issued to the contract for construction on State highway in SONOMA COUNTY NEAR JENNER AT VARIOUS LOCATIONS FROM 10.6 KM TO 8.0 KM SOUTH OF FORT ROSS ROAD.

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 6, 2001.

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 11 dated 10-19-01. A copy of 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

On the Project Plans, the Notice to Contractors and Special Provisions, and the Proposal and Contract the Federal Aid Number is revised as follows:

"ACSTP-35J8(004)E"
"ACSTP-P001(474)E"

Project Plan Sheets 1, 42, 43, 44, 45, 46, 47, and 51 are revised. Half-sized copies of the revised sheets are attached for substitution for the like-numbered sheets.

Project Plan Sheets 47A and 47B are added. Half-sized copies of the added sheets are attached for addition to the project plans.

Project Plan Sheets 60, 61, 62, and 63 are deleted.

In the Special Provisions and Notice to Contractors, in the "NOTICE TO CONTRACTORS," "providing temporary signal systems," is deleted from the general work description.

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

"The work shall be diligently prosecuted to completion before the expiration of 90 WORKING DAYS beginning on the fifteenth calendar day after approval of the contract."

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In the Special Provisions, in Section 5-1.13, "PAYMENTS," in the fourth paragraph line item D, "Fences and gates" is deleted.

In the Special Provisions, in Section 10-1.01, "ORDER OF WORK," the fourth paragraph is revised to read:

"The work shall be performed in conformance with the stages of construction shown on the plans. Nonconflicting work in subsequent stages may proceed concurrently with work in preceding stages, provided satisfactory progress is maintained in the preceding stages of construction."

In the Special Provisions, in Section 10-1.01, "ORDER OF WORK," the fifth paragraph is deleted.

In the Special Provisions, in Section 10-1.05, "TEMPORARY FENCE AND GATES," is deleted.

In the Special Provisions, in Section 10-1.11, "CONSTRUCTION AREA SIGNS," the last paragraph of the section is deleted.

In the Special Provisions, in Section 10-1.12, "MAINTAINING TRAFFIC," the third paragraph is deleted.

In the Special Provisions, Section 10-1.15, "TEMPORARY PAVEMENT DELINEATION," is revised as attached.

In the Special Provisions, Section 10-1.155, "BARRICADE," is added as attached.

In the Special Provisions, Section 10-1.16, "TEMPORARY SIGNAL SYSTEM" is deleted.

In the Proposal and Contract, the Engineer's Estimate Items 2, 3, 9, 11, 12 and 13 and 79 are deleted, Items 10 and 15 are revised, and Items 80 and 81 are added as attached.

To Proposal and Contract book holders:

Replace pages 3 and 6 and add page 6A of the Engineer's Estimate in the Proposal with the attached revised pages 3 and 6 and added page 6A of the Engineer's Estimate. The revised Engineer's Estimate is to be used in the bid.

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.

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

10-1.15 TEMPORARY PAVEMENT DELINEATION

Temporary pavement delineation shall be furnished, placed, maintained, and removed in conformance with the provisions in Section 12-3.01, "General," of the Standard Specifications and these special provisions. Nothing in these special provisions shall be construed as reducing the minimum standards specified in the Manual of Traffic Controls published by the Department or as relieving the Contractor from the responsibilities specified in Section 7-1.09, "Public Safety," of the Standard Specifications.

GENERAL

Whenever the work causes obliteration of pavement delineation, temporary or permanent pavement delineation shall be in place prior to opening the traveled way to public traffic. Laneline or centerline pavement delineation shall be provided at all times for traveled ways open to public traffic.

The Contractor shall perform the work necessary to establish the alignment of temporary pavement delineation, including required lines or marks. Surfaces to receive temporary pavement delineation shall be dry and free of dirt and loose material. Temporary pavement delineation shall not be applied over existing pavement delineation or other temporary pavement delineation. Temporary pavement delineation shall be maintained until superseded or replaced with a new pattern of temporary pavement delineation or permanent pavement delineation.

Temporary pavement markers, including underlying adhesive, and removable traffic tape which are applied to the final layer of surfacing or existing pavement to remain in place or which conflicts with a subsequent or new traffic pattern for the area shall be removed when no longer required for the direction of public traffic, as determined by the Engineer.

TEMPORARY LANELINE AND CENTERLINE DELINEATION

Whenever lanelines or centerlines are obliterated and temporary pavement delineation to replace the lines is not shown on the plans, the minimum laneline and centerline delineation to be provided for that area shall be temporary pavement markers placed at longitudinal intervals of not more than 7.3 m. The temporary pavement markers shall be the same color as the laneline or centerline the pavement markers replace. Temporary pavement markers shall be, at the option of the Contractor, one of the temporary pavement markers listed for short term day/night use (14 days or less) or long term day/night use (6 months or less) in "Prequalified and Tested Signing and Delineation Materials" of these special provisions. The temporary pavement markers shall be placed in conformance with the manufacturer's instructions. Temporary pavement markers for long term day/night use (6 months or less) shall be cemented to the surfacing with the adhesive recommended by the manufacturer, except epoxy adhesive shall not be used to place the temporary pavement markers in areas where removal of the temporary pavement markers will be required.

Temporary laneline or centerline delineation consisting entirely of temporary pavement markers listed for short term day/night use (14 days or less), shall be placed on longitudinal intervals of not more than 7.3 m and shall be used for a maximum of 14 days on lanes opened to public traffic. Prior to the end of the 14 days the permanent pavement delineation shall be placed. If the permanent pavement delineation is not placed within the 14 days, the Contractor shall replace the temporary pavement markers and provide additional temporary pavement delineation and shall bear the cost thereof. The additional temporary pavement delineation to be provided shall be equivalent to the pattern specified for the permanent pavement delineation for the area, as determined by the Engineer.

Full compensation for furnishing, placing, maintaining, and removing the temporary pavement markers (including underlying adhesive, layout (dribble) lines to establish alignment of temporary pavement markers or used for temporary laneline and centerline delineation for those areas where temporary laneline and centerline delineation is not shown on the plans and for providing equivalent patterns of permanent traffic lines for those areas when required, shall be considered as included in the contract prices paid for the items of work that obliterated the laneline and centerline pavement delineation and no separate payment will be made therefor.

TEMPORARY TRAFFIC STRIPE (TAPE)

Temporary traffic stripe consisting of removable traffic stripe tape shall be applied at the locations shown on the plans. The temporary traffic stripe tape shall be complete in place at the location shown prior to opening the traveled way to public traffic.

Removable traffic stripe tape shall be the temporary removable traffic stripe tape listed in "Prequalified and Tested Signing and Delineation Materials" of these special provisions.

Removable traffic stripe tape shall be applied in conformance with the manufacturer's installation instructions and shall be rolled slowly with a rubber tired vehicle or roller to ensure complete contact with the pavement surface. Traffic stripe tape shall be applied straight on tangent alignment and on a true arc on curved alignment. Traffic stripe tape shall not be applied when the air or pavement temperature is less than 10°C, unless the installation procedures to be used are approved by the Engineer, prior to beginning installation of the tape.

MEASUREMENT AND PAYMENT

Temporary traffic stripe (tape) will be measured and paid for by the meter, measured along the line of the stripe, with deductions for gaps in broken traffic stripes.

The contract price paid per meter for temporary traffic stripe (tape) shall include full compensation for furnishing all labor, materials, tools, equipment, and incidentals, and for doing all the work involved in applying, maintaining and removing temporary traffic stripe tape, complete in place, as shown on the plans, as specified in the Standard Specifications and these special provisions, and as directed by the Engineer.

10-1.155 BARRICADE

Barricades shall be furnished, placed and maintained at the locations shown on the plans, specified in the Standard Specifications or in these special provisions or where designated by the Engineer. Barricades shall conform to the provisions in Section 12, "Construction Area Traffic Control Devices," of the Standard Specifications and these special provisions.

Attention is directed to "Prequalified and Tested Signing and Delineation Materials" of these special provisions regarding retroreflective sheeting for barricades.

Construction area sign and marker panels conforming to the provisions in Section 12-3.06, "Construction Area Signs," of the Standard Specifications shall be installed on barricades in a manner determined by the Engineer at the locations shown on the plans.

Sign panels for construction area signs and marker panels installed on barricades shall conform to the provisions in Section 12-3.06A, "Stationary Mounted Signs," of the Standard Specifications.

Full compensation for furnishing, installing, maintaining, and removing construction area signs and marker panels on barricades shall be considered as included in the contract unit price paid for the type of barricade involved and no separate payment will be made therefor.

Barricades shown on the plans as part of a traffic control system will be paid for as provided in "Traffic Control System for Lane Closure" of these special provisions and will not be included in the count for payment of barricades.

**ENGINEER'S ESTIMATE
04-0S4304**

Item	Item Code	Item	Unit of Measure	Estimated Quantity	Unit Price	Item Total
1 (S)	022387	TEMPORARY FENCE (TYPE ESA)	M	810		
2	BLANK					
3	BLANK					
4 (S)	074029	TEMPORARY SILT FENCE	M	850		
5	022390	TEMPORARY ROCK BAG CHECK DAM	M	15		
6 (S)	120090	CONSTRUCTION AREA SIGNS	LS	LUMP SUM	LUMP SUM	
7 (S)	120100	TRAFFIC CONTROL SYSTEM	LS	LUMP SUM	LUMP SUM	
8 (S)	120151	TEMPORARY TRAFFIC STRIPE (TAPE)	M	230		
9	BLANK					
10 (S)	120165	CHANNELIZER (SURFACE MOUNTED)	EA	110		
11	BLANK					
12	BLANK					
13	BLANK					
14 (S)	129000	TEMPORARY RAILING (TYPE K)	M	960		
15 (S)	129100	TEMPORARY CRASH CUSHION MODULE	EA	33		
16	150662	REMOVE METAL BEAM GUARD RAILING	M	23		
17	022394	REMOVE PAINTED TRAFFIC STRIPE (WHITE)	M	43		
18	022395	REMOVE THERMOPLASTIC TRAFFIC STRIPE (YELLOW)	M	3850		
19	150722	REMOVE PAVEMENT MARKER	EA	530		
20	150805	REMOVE CULVERT	EA	7		

**ENGINEER'S ESTIMATE
04-0S4304**

Item	Item Code	Item	Unit of Measure	Estimated Quantity	Unit Price	Item Total
61	690280	600 MM BITUMINOUS COATED CORRUGATED STEEL PIPE DOWNDRAIN (2.01 MM THICK)	M	9		
62	690284	750 MM BITUMINOUS COATED CORRUGATED STEEL PIPE DOWNDRAIN (2.01 MM THICK)	M	11		
63	692090	450 MM ENTRANCE TAPER	EA	2		
64	692246	450 MM DOWNDRAIN SLIP JOINT	EA	1		
65	692385	450 MM ANCHOR ASSEMBLY	EA	16		
66	692386	600 MM ANCHOR ASSEMBLY	EA	6		
67	692387	750 MM ANCHOR ASSEMBLY	EA	5		
68	705337	600 MM ALTERNATIVE FLARED END SECTION	EA	1		
69	721011	ROCK SLOPE PROTECTION (BACKING NO. 2, METHOD B)	M3	390		
70	721024	ROCK SLOPE PROTECTION (1/4T, METHOD B)	M3	680		
71	729010	ROCK SLOPE PROTECTION FABRIC	M2	970		
72 (F)	750001	MISCELLANEOUS IRON AND STEEL	KG	432		
73	820107	DELINEATOR (CLASS 1)	EA	36		
74 (S)	832003	METAL BEAM GUARD RAILING (WOOD POST)	M	460		
75 (S)	839565	TERMINAL SYSTEM (TYPE SRT)	EA	6		
76 (S)	840560	THERMOPLASTIC TRAFFIC STRIPE (SPRAYABLE)	M	980		
77 (S)	840561	100 MM THERMOPLASTIC TRAFFIC STRIPE	M	1930		
78 (S)	850111	PAVEMENT MARKER (RETROREFLECTIVE)	EA	530		
79	BLANK					
80	120120	TYPE III BARRICADE	EA	12		

**ENGINEER'S ESTIMATE
04-0S4304**

Item	Item Code	Item	Unit of Measure	Estimated Quantity	Unit Price	Item Total
81	999990	MOBILIZATION	LS	LUMP SUM	LUMP SUM	

TOTAL BID: _____