

DEPARTMENT OF TRANSPORTATION

DES-OE MS #43
1727 30TH Street, 2ND Floor
Sacramento, CA 95816



**** WARNING ** WARNING ** WARNING ** WARNING ****
This document is intended for informational purposes only.

Users are cautioned that California Department of Transportation (Department) does not assume any liability or responsibility based on these electronic files or for any defective or incomplete copying, excerpting, scanning, faxing or downloading of the contract documents. As always, for the official paper versions of the bidders packages and non-bidder packages, including addenda write to the California Department of Transportation, Plans and Bid Documents, Room 0200, P.O. Box 942874, Sacramento, CA 94272-0001, telephone (916) 654-4490 or fax (916) 654-7028. Office hours are 7:30 a.m. to 4:15 p.m. When ordering bidder or non-bidder packages it is important that you include a telephone number and fax number, P.O. Box and street address so that you can receive addenda.

September 6, 2002

11-SD-905/805-Var
11-091804
ACNH-A905(012)N
HPD-A905(013)N
ACIM-805-1(587)3N

Addendum No. 1

Dear Contractor:

This addendum is being issued to the contract for construction on State highway in SAN DIEGO COUNTY IN SAN DIEGO ON ROUTE 905 FROM 0.2 KM WEST TO 0.2 KM EAST OF ROUTE 805/905 SEPARATION AND FROM AIRWAY ROAD TO OTAY MESA BORDER CROSSING AND ON ROUTE 805 AT PALM AVENUE 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 September 19, 2002.

This addendum is being issued to revise the Notice to Contractors and Special Provisions, the Proposal and Contract, and the Federal Minimum Wages with Modification Number 11 dated 8-23-02. 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

Project Plan Sheet 69 is revised as follows:

The "Overhead Sign Structure" tables below replace the table for "Overhead Sign Structure" on sheet 69 of 180, SC-8, "Stage Construction Quantities" on the project plans.

OVERHEAD SIGN STRUCTURE						
SIGN No.	Sta.	LIGHTWEIGHT TYPE	FURNISH SIGN STRUCTURE (LIGHTWEIGHT)	INSTALL SIGN STRUCTURE (LIGHTWEIGHT)	CIDH CONCRETE PILE SIGN FOUNDATION	
					920 mm	
					Lt	Rt
			(kg)	(kg)	(m)	(m)
		C-2	2863	2863	4.9	
		C-2	2863	2863	4.9	
		C-2	2863	2863		4.9
		C-2	2863	2863		4.9
TOTALS			11 453	11 453	19.6	

11-SD-905/805-Var
 11-091804
 ACNH-A905(012)N
 HPD-A905(013)N
 ACIM-805-1(587)3N

OVERHEAD SIGN STRUCTURE (CONTINUED)					
TYPICAL INFORMATION FOR LIGHTWEIGHT SIGN STRUCTURE					
TYPE C-2					
NOT A SEPARATE BID ITEM					
SIGN STRUCTURE FRAME LENGTH (mm)	PANEL SIZE (LxH) (mm)	POST TYPE	DIMENSION "h" (mm)	BASE PLATE ELEVATION	ILLUMINATION REQUIRED
9144	5486 x 2540	NPS 14, "t"=15.8 8	6096	Assumed = 0.00	YES

In the Special Provisions, "NOTICE TO CONTRACTORS," the seventh paragraph is deleted.

In the Special Provisions, Section 1, "SPECIFICATIONS AND PLANS," the following paragraph is added after the tenth paragraph:

"Complete design of Phases II, III and IV, including final plans, will be provided to the contractor by contract change orders."

In the Special Provisions, Section 3, "AWARD AND EXECUTION OF CONTRACT," the third paragraph is deleted.

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

"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."

In the Special Provisions, Section 4, "BEGINNING OF WORK, TIME OF COMPLETION AND LIQUIDATED DAMAGES," the eighth paragraph is deleted.

In the Special Provisions, Section 5-1.16, "PAYMENTS," the following item is added to the second paragraph:

"C. Progress Schedule (Critical Path Method) \$9,100.00"

11-SD-905/805-Var
11-091804
ACNH-A905(012)N
HPD-A905(013)N
ACIM-805-1(587)3N

In the Special Provisions, Section 10-1.01, "ORDER OF WORK," The table under the second to the last paragraph is revised as following:

Parcel Number	Clearance Date
32347	09/30/2002
31488	11/19/2002
32232	11/20/2002
32233	11/20/2002
31418	11/13/2002
31487	10/27/3002
31416	11/17/2002
32227	11/17/2002
32228	11/17/2002
31412	11/17/2002
31383	11/17/2002
31382	11/03/2002
31415	11/13/2002
31486	11/28/2002

In the Special Provisions, Section 10-1.20, "MAINTAINING TRAFFIC," Lane Closure Chart No. 8 is added as attached.

In the Special Provisions, Section 10-1.21, "CLOSURE REQUIREMENTS AND CONDITIONS," is replaced as attached.

In the Proposal and Contract, the Engineer's Estimate Items 34, 83, 84, and 85 are revised as attached.

To Proposal and Contract book holders:

Replace pages 4 and 7 of the Engineer's Estimate in the Proposal with the attached revised pages 4 and 7 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.

Addendum No. 1
Page 5
September 6, 2002

11-SD-905/805-Var
11-091804
ACNH-A905(012)N
HPD-A905(013)N
ACIM-805-1(587)3N

This office is sending this addendum by confirmed facsimile to all 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

10-1.21 CLOSURE REQUIREMENTS AND CONDITIONS

Lane closures shall conform to the provisions in "Maintaining Traffic" of these special provisions and these special provisions.

The term closure, as used herein, is defined as the closure of a traffic lane or lanes, including ramp or connector lanes, within a single traffic control system.

The Contractor shall furnish special portable highway detour signs as shown on the plans to be used on the detour routes as directed by the Engineer.

CLOSURE SCHEDULE

By noon Monday, the Contractor shall submit a written schedule of planned closures for the following week period, defined as Friday noon through the following Friday noon.

The Closure Schedule shall show the locations and times when the proposed closures are to be in effect. The Contractor shall use the Closure Schedule request forms furnished by the Engineer. Closure Schedules submitted to the Engineer with incomplete, unintelligible or inaccurate information will be returned for correction and resubmittal. The Contractor will be notified of disapproved closures or closures that require coordination with other parties as a condition of approval.

Amendments to the Closure Schedule, including adding additional closures, shall be submitted to the Engineer, in writing, at least 3 working days in advance of a planned closure. Approval of amendments to the Closure Schedule will be at the discretion of the Engineer.

The Contractor shall confirm, in writing, all scheduled closures by no later than 8:00 a.m. 3 working days prior to the date on which the closure is to be made. Approval or denial of scheduled closures will be made no later than 4:00 p.m. 2 working days prior to the date on which the closure is to be made. Closures not confirmed or approved will not be allowed.

Highways may be closed only if signed for closing 3 days in advance. The Contractor shall notify the Engineer not less than 5 calendar days prior to signing the highway. If the highway is not closed on the posted day, the closure shall be changed to allow 3 days advance notice before closure.

Highway closure charts are for the removal of falsework and other work as approved in writing by the Engineer.

Confirmed closures that are cancelled due to unsuitable weather may be rescheduled at the discretion of the Engineer for the following working day.

Closure of two consecutive on-ramp or off-ramps in the same direction of travel will not be permitted simultaneously unless otherwise provided in these special provisions or permitted by the Engineer.

Requests to schedule the closure of two consecutive on-ramps or off-ramps simultaneously in the same direction of travel will not be accepted.

CONTINGENCY PLAN

The Contractor shall prepare a contingency plan for reopening closures to public traffic. The Contractor shall submit the contingency plan for a given operation to the Engineer within one working day of the Engineer's request.

LATE REOPENING OF CLOSURES

If a closure is not reopened to public traffic by the specified time, work shall be suspended in conformance with the provisions in Section 8-1.05, "Temporary Suspension of Work," of the Standard Specifications. The Contractor shall not make any further closures until the Engineer has accepted a work plan, submitted by the Contractor, that will insure that future closures will be reopened to public traffic at the specified time. The Engineer will have 2 working days to accept or reject the Contractor's proposed work plan. The Contractor will not be entitled to any compensation for the suspension of work resulting from the late reopening of closures.

COMPENSATION

The Contractor shall notify the Engineer of any delay in the Contractor's operations due to the following conditions, and if, in the opinion of the Engineer, the Contractor's controlling operation is delayed or interfered with by reason of those conditions, and the Contractor's loss due to that delay could not have been avoided by rescheduling the affected closure or by judicious handling of forces, equipment and plant, the delay will be considered a right of way delay within the meaning of Section 8-1.09, "Right of Way Delays," and compensation for the delay will be determined in conformance with the provisions in Section 8-1.09:

- A. The Contractor's proposed Closure Schedule is denied and his planned closures are within the time frame allowed for closures in "Maintaining Traffic" of these special provisions, except that the Contractor will not be entitled to any compensation for amendments to the Closure Schedule that are not approved.
- B. The Contractor is denied a confirmed closure.

Should the Engineer direct the Contractor to remove a closure prior to the time designated in the approved Closure Schedule, any delay to the Contractor's schedule due to removal of the closure will be considered a right of way delay within the meaning of Section 8-1.09, "Right of Way Delays," and compensation for the delay will be determined in conformance with the provisions in Section 8-1.09.

ENGINEER'S ESTIMATE

11-091804

Item	Item Code	Item	Unit of Measure	Estimated Quantity	Unit Price	Item Total
21 (S)	129100	TEMPORARY CRASH CUSHION MODULE	EA	9		
22	150205	ABANDON REINFORCED CONCRETE BOX	EA	5		
23	150206	ABANDON CULVERT	EA	7		
24	150608	REMOVE CHAIN LINK FENCE	M	780		
25	029723	REMOVE TRAFFIC STRIPE (YELLOW)	M	210		
26	150717	REMOVE TRAFFIC STRIPE AND PAVEMENT MARKING	M	1500		
27	150740	REMOVE SIGN	EA	1		
28	150742	REMOVE ROADSIDE SIGN	EA	21		
29	152320	RESET ROADSIDE SIGN	EA	10		
30	152390	RELOCATE ROADSIDE SIGN	EA	5		
31 (S)	153154	COLD PLANE ASPHALT CONCRETE PAVEMENT (60 MM MAXIMUM)	M2	4140		
32	153210	REMOVE CONCRETE	M3	190		
33	155003	CAP INLET	EA	1		
34	160101	CLEARING AND GRUBBING	LS	LUMP SUM	LUMP SUM	
35	170101	DEVELOP WATER SUPPLY	LS	LUMP SUM	LUMP SUM	
36	190101	ROADWAY EXCAVATION	M3	88 800		
37	190110	LEAD COMPLIANCE PLAN	LS	LUMP SUM	LUMP SUM	
38 (F)	192003	STRUCTURE EXCAVATION (BRIDGE)	M3	1960		
39 (F)	192037	STRUCTURE EXCAVATION (RETAINING WALL)	M3	1200		
40 (F)	193003	STRUCTURE BACKFILL (BRIDGE)	M3	1230		

ENGINEER'S ESTIMATE**11-091804**

Item	Item Code	Item	Unit of Measure	Estimated Quantity	Unit Price	Item Total
81 (S-F)	520102	BAR REINFORCING STEEL (BRIDGE)	KG	324 900		
82 (S-F)	520103	BAR REINFORCING STEEL (RETAINING WALL)	KG	14 500		
83 (S)	560213	FURNISH SIGN STRUCTURE (LIGHTWEIGHT)	KG	11 500		
84 (S)	560214	INSTALL SIGN STRUCTURE (LIGHTWEIGHT)	KG	11 500		
85 (S)	561009	920 MM CAST-IN-DRILLED-HOLE CONCRETE PILE (SIGN FOUNDATION)	M	20		
86 (S)	566011	ROADSIDE SIGN - ONE POST	EA	40		
87 (S)	566012	ROADSIDE SIGN - TWO POST	EA	10		
88 (S)	568001	INSTALL SIGN (STRAP AND SADDLE BRACKET METHOD)	EA	15		
89 (S)	597600	PREPARE AND PAINT CONCRETE	M2	153		
90	620909	450 MM ALTERNATIVE PIPE CULVERT	M	180		
91	620913	600 MM ALTERNATIVE PIPE CULVERT	M	980		
92	620919	750 MM ALTERNATIVE PIPE CULVERT	M	420		
93	620924	900 MM ALTERNATIVE PIPE CULVERT	M	60		
94	641133	375 MM PLASTIC PIPE	M	14		
95	650075	600 MM REINFORCED CONCRETE PIPE	M	46		
96	681134	80 MM PLASTIC PIPE (EDGE DRAIN)	M	1500		
97	029727	GROSS SOLIDS REMOVAL DEVICE	LS	LUMP SUM	LUMP SUM	
98	049121	508 MM WELDED STEEL PIPE CASING (BRIDGE)	M	31		
99	705222	450 MM CONCRETE FLARED END SECTION	EA	1		
100	705224	600 MM CONCRETE FLARED END SECTION	EA	3		