

**DEPARTMENT OF TRANSPORTATION**

DES-OE MS #43  
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Sacramento, CA 95816



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April 28, 2003

12-Ora,LA-605-R0.5/R2.6, R0.0/R0.1  
12-079204  
ACNHI-605-2(899)117N

Addendum No. 2

Dear Contractor:

This addendum is being issued to the contract for construction on State highway in ORANGE AND LOS ANGELES COUNTIES IN ROSSMOOR AND LOS ALAMITOS FROM 0.5 km NORTH OF ROUTE 450/605 SEPARATION TO 0.1 km NORTH OF LOS ANGELES COUNTY LINE.

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 15, 2003, instead of the original date of May 1, 2003.

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 68, 97, and 120 are revised. Half-sized copies of the revised sheets are attached for substitution for the like-numbered sheet.

In the Special Provisions, Section 10-1.34, "STRUCTURE APPROACH SLAB (TYPE R)," subsection "GENERAL," the fifth paragraph is revised to read:

"The Contractor shall schedule his operations so that the pavement and base materials removed during a work period shall be replaced, in that same work period, with approach slab concrete that shall be cured for at least 4 hours prior to the time the lane is to be opened to public traffic as designated in 'Maintaining Traffic' of these special provisions. In the event the existing pavement and base materials are removed and the Contractor is unable to construct, finish, and cure the new approach slab by the time the lane is to be opened to public traffic, the excavation shall be filled with a temporary roadway structural sections as specified in this section, 'Structure Approach Slabs (Type R)."

In the Special Provisions, Section 10-1.46, "REINFORCED CONCRETE PIPE," the following paragraph is added after the second paragraph:

"All 450 mm reinforced concrete pipes shall have a minimum of 1.81 m or greater cover, as shown on the Standard Plans."

Addendum No. 2  
Page 2  
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In the Proposal and Contract, the Engineer's Estimate Items 10, 11, 23, 36, and 50 are revised and Item 45 is deleted as attached.

To Proposal and Contract book holders:

Replace pages 3, 4, and 5 of the Engineer's Estimate in the Proposal with the attached revised pages 3, 4, and 5 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.

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](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 PAUL ETEMAD

REBECCA D. HARNAGEL, Chief  
Office of Plans, Specifications & Estimates  
Office Engineer

Attachments

## ENGINEER'S ESTIMATE

12-079204

Item	Item Code	Item	Unit of Measure	Estimated Quantity	Unit Price	Item Total
1	070012	PROGRESS SCHEDULE (CRITICAL PATH METHOD)	LS	LUMP SUM	LUMP SUM	
2	070018	TIME-RELATED OVERHEAD	WDAY	285		
3	072006	TEMPORARY SUPPORT	LS	LUMP SUM	LUMP SUM	
4	074019	PREPARE STORM WATER POLLUTION PREVENTION PLAN	LS	LUMP SUM	LUMP SUM	
5	074020	WATER POLLUTION CONTROL	LS	LUMP SUM	LUMP SUM	
6 (S)	120090	CONSTRUCTION AREA SIGNS	LS	LUMP SUM	LUMP SUM	
7 (S)	120100	TRAFFIC CONTROL SYSTEM	LS	LUMP SUM	LUMP SUM	
8 (S)	120165	CHANNELIZER (SURFACE MOUNTED)	EA	200		
9 (S)	128650	PORTABLE CHANGEABLE MESSAGE SIGN	LS	LUMP SUM	LUMP SUM	
10	129000	TEMPORARY RAILING (TYPE K)	M	2700		
11	129100	TEMPORARY CRASH CUSHION MODULE	EA	110		
12	129150	TEMPORARY TRAFFIC SCREEN	M	6140		
13	150608	REMOVE CHAIN LINK FENCE	M	18		
14	150662	REMOVE METAL BEAM GUARD RAILING	M	300		
15	150710	REMOVE TRAFFIC STRIPE	M	68 800		
16	030807	REMOVE TRAFFIC STRIPE (YELLOW)	M	5160		
17	150715	REMOVE THERMOPLASTIC PAVEMENT MARKING	M2	120		
18	150722	REMOVE PAVEMENT MARKER	EA	17 500		
19	030808	REMOVE METAL (RAIL MOUNTED SIGN)	EA	2		
20	150747	REMOVE ROADSIDE SIGN (STRAP AND SADDLE BRACKET METHOD)	EA	1		

## ENGINEER'S ESTIMATE

12-079204

Item	Item Code	Item	Unit of Measure	Estimated Quantity	Unit Price	Item Total
21	150760	REMOVE SIGN STRUCTURE	EA	2		
22	150769	REMOVE ASPHALT CONCRETE	M3	11		
23	152372	RELOCATE CONCRETE BARRIER (TYPE K)	M	3450		
24	030809	RELOCATE METAL (RAIL MOUNTED SIGN)	EA	2		
25	153214	REMOVE CONCRETE CURB	M	70		
26	155003	CAP INLET	EA	17		
27	156590	REMOVE CRASH CUSHION (SAND FILLED)	EA	23		
28	157561	BRIDGE REMOVAL (PORTION), LOCATION A	LS	LUMP SUM	LUMP SUM	
29	157562	BRIDGE REMOVAL (PORTION), LOCATION B	LS	LUMP SUM	LUMP SUM	
30	160101	CLEARING AND GRUBBING	LS	LUMP SUM	LUMP SUM	
31	190101	ROADWAY EXCAVATION	M3	12 600		
32	190103	ROADWAY EXCAVATION (TYPE Y) (AERIALY DEPOSITED LEAD)	M3	1900		
33	190110	LEAD COMPLIANCE PLAN	LS	LUMP SUM	LUMP SUM	
34 (F)	192003	STRUCTURE EXCAVATION (BRIDGE)	M3	172		
35 (F)	193003	STRUCTURE BACKFILL (BRIDGE)	M3	110		
36	208023	75 MM GALVANIZED STEEL PIPE (SUPPLY LINE)	M	126		
37	250201	CLASS 2 AGGREGATE SUBBASE	M3	7310		
38	280000	LEAN CONCRETE BASE	M3	4220		
39	390160	ASPHALT CONCRETE (TYPE B)	TONN	5190		
40	394002	PLACE ASPHALT CONCRETE (MISCELLANEOUS AREA)	M2	420		

## ENGINEER'S ESTIMATE

12-079204

Item	Item Code	Item	Unit of Measure	Estimated Quantity	Unit Price	Item Total
41	394044	PLACE ASPHALT CONCRETE DIKE (TYPE C)	M	120		
42	394049	PLACE ASPHALT CONCRETE DIKE (TYPE F)	M	79		
43	401000	CONCRETE PAVEMENT	M3	2960		
44	404092	SEAL PAVEMENT JOINT	M	2550		
45	BLANK					
46	414091	SEAL LONGITUDINAL JOINT	M	2080		
47	049358	FURNISH PILING (CLASS 400C) ALT. X	M	86		
48 (S)	049359	DRIVE PILE (CLASS 400C) ALT. X	EA	7		
49	491007	FURNISH PILING (CLASS 400)	M	635		
50 (S)	491008	DRIVE PILE (CLASS 400)	EA	40		
51	491014	FURNISH PILING (CLASS 400C) (ALTERNATIVE V)	M	93		
52 (S)	491015	DRIVE PILE (CLASS 400C) (ALTERNATIVE V)	EA	7		
53 (F)	510051	STRUCTURAL CONCRETE, BRIDGE FOOTING	M3	30		
54 (F)	510053	STRUCTURAL CONCRETE, BRIDGE	M3	968		
55 (F)	510086	STRUCTURAL CONCRETE, APPROACH SLAB (TYPE N)	M3	77		
56 (F)	510087	STRUCTURAL CONCRETE, APPROACH SLAB (TYPE R)	M3	243		
57	510502	MINOR CONCRETE (MINOR STRUCTURE)	M3	41		
58	510526	MINOR CONCRETE (BACKFILL)	M3	16		
59 (F)	510800	PAVING NOTCH EXTENSION	M3	5		
60	511106	DRILL AND BOND DOWEL	M	157		