

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

August 3, 2012

07-LA-5-4.0/5.9
07-215944
Project ID 0700001834

Addendum No. 2

Dear Contractor:

This addendum is being issued to the contract for CONSTRUCTION ON STATE HIGHWAY IN LOS ANGELES COUNTY IN NORWALK FROM 0.4 MILE SOUTH OF SAN ANTONIO DRIVE UNDERCROSSING TO 0.7 MILE NORTH OF PIONEER BOULEVARD UNDERCROSSING.

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 Thursday, August 9, 2012.

This addendum is being issued to revise the Project Plans, the Notice to Bidders and Special Provisions, the Bid book, and provide a copy of the additional Information Handout.

Project Plan Sheets 23, 108, 131, 185, 312, 330, 346, 681, 682, 1457, 1459, 1472, 1473, 1474, 1475, 1476, 1477, 1483, 1484, 1485, 1499, 1531, 1532, 1533, 1534, 1535, 1537, 1540, 1541, 1542, 1543, 1544, 1545, 1546, 1547, 1548, 1549, 1558 and 1563 are revised. Copies of the revised sheets are attached for substitution for the like-numbered sheets.

Project Plan Sheet 245A is added. A copy of the added sheet is attached for addition to the project plans.

In the Special Provisions, Section 4, "BEGINNING OF WORK, TIME OF COMPLETION, AND LIQUIDATED DAMAGES," is revised as attached.

In the Special Provisions, Section 5-1.11, "SUPPLEMENTAL PROJECT INFORMATION," the following paragraph is added as item No. 15 under, "INCLUDED IN THE INFORMATION HANDOUT."

"15. Los Angeles County Flood Control District Permit PCFL 201202069"

In the Special Provisions, Section 10-1.01, "ORDER OF WORK," the following paragraph is added after the last paragraph.

"You must notify the Engineer 2 weeks in advance to adjusting manhole to grade for waterline along Imperial Highway."

In the Special Provisions, Section 10-1.34, "EXISTING HIGHWAY FACILITIES," subsection "ADJUST INLET," is added as attached.

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In the Bid book, in the "Bid Item List," Items 50, 58, 66, 121, 133, 145, 177 and 202 are revised as attached.

To Bid book holders:

Replace pages 5, 6, 9, 10, 11 and 13 of the "Bid Item List" in the Bid book with the attached revised pages 5, 6, 9, 10, 11 and 13 of the Bid Item List. The revised Bid Item List is to be used in the bid.

Attached is a copy of the Information Handout "Los Angeles County Flood Control District Permit PCFL 201202069."

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 Bidders section of the Notice to Bidders 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 Bid book.

Submit bids in the Bid 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 addendum and attachments are available for the Contractors' download on the Web site:

http://www.dot.ca.gov/hq/esc/oe/project_ads_addenda/07/07-215944

If you are not a Bid 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,



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

Attachments

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

The 1st working day is the earlier of (1) the 55th day after contract approval or (2) the day you start work other than the measurement of controlling field dimensions or the location of utilities.

Do not start work at the job site until the Engineer approves your submittal for:

1. Baseline Progress Schedule (Critical Path Method)
2. Storm Water Pollution Prevention Plan (SWPPP)
3. Notification of Dispute Resolution Advisor (DRA) or Dispute Review Board (DRB) nominee and disclosure statement as specified in Section 5-1.15, "Dispute Resolution," of the Standard Specifications

You may enter the job site only to measure controlling field dimensions and locating utilities. Do not start other work activities until all the submittals from the above list are approved and the following information is submitted:

1. Notice of Materials To Be Used.
2. Contingency plan for reopening closures to public traffic.
3. Written statement from the vendor that the order for the sign panels has been received and accepted by the vendor. The statement must show the dates that the materials will be shipped.
4. Written statement from the vendor that the order for electrical material has been received and accepted by the vendor. The statement must show the dates that the materials will be shipped.
5. Written statement from the vendor that the order for structural steel has been received and accepted by the vendor. The statement must show the dates that the materials will be shipped.

You may start work at the job site before the 55th day after contract approval if:

1. You obtain required approval for each submittal before the 55th day
2. The Engineer authorizes it in writing

The Department grants a time extension if a delay is beyond your control and prevents you from starting work at the job site on the 1st working day.

Complete the work, except plant establishment work, within 1,040 working days.

Complete the work, including plant establishment work, within 1,290 working days.

ADJUST MANHOLE TO GRADE

General

Summary

Adjust existing waterline manholes to grade under Section 15-2.05, "Reconstruction," of the Standard Specifications and details shown on the plans.

Construction

Lower frames and covers of existing facilities before replacing asphalt concrete surfacing. Temporarily fill utility depressions with HMA (Type A) before opening the lane to public traffic.

Adjust frames and covers of existing facilities to grade as shown on the plans after completion of paving activities.

Payment

The contract unit price paid for adjust manhole to grade includes full compensation for furnishing all labor, materials, tools, equipment, and incidentals, and for doing all the work involved in adjusting manhole to grade, complete in place, as shown on the plans, as specified in the Standard Specifications and these special provisions, and as directed by the Engineer.

BID ITEM LIST

07-215944

Item No.	Item Code	Item Description	Unit of Measure	Estimated Quantity	Unit Price	Item Total
41	150711	REMOVE PAINTED TRAFFIC STRIPE	LF	129,000		
42	150712	REMOVE PAINTED PAVEMENT MARKING	SQFT	480		
43	150714	REMOVE THERMOPLASTIC TRAFFIC STRIPE	LF	28,000		
44	150715	REMOVE THERMOPLASTIC PAVEMENT MARKING	SQFT	890		
45	150722	REMOVE PAVEMENT MARKER	EA	20,700		
46	150742	REMOVE ROADSIDE SIGN	EA	220		
47	150757	REMOVE SIGN STRUCTURE (EA)	EA	9		
48	023664	REMOVE CROSS GUTTER	SQYD	1,250		
49	150812	REMOVE PIPE (LF)	LF	7,800		
50	150820	REMOVE INLET	EA	60		
51	150824	REMOVE SEWER MANHOLE	EA	15		
52	150826	REMOVE MANHOLE	EA	8		
53	150833	REMOVE RETAINING WALL (LF)	LF	1,300		
54	150841	REMOVE SEWER PIPE	LF	280		
55	150853	REMOVE CONCRETE PAVEMENT (SQYD)	SQYD	12,700		
56	152390	RELOCATE ROADSIDE SIGN	EA	18		
57	152430	ADJUST INLET	EA	7		
58	152440	ADJUST MANHOLE TO GRADE	EA	12		
59	153103	COLD PLANE ASPHALT CONCRETE PAVEMENT	SQYD	900		
60	153121	REMOVE CONCRETE (CY)	CY	1,680		

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Item No.	Item Code	Item Description	Unit of Measure	Estimated Quantity	Unit Price	Item Total
61	153211	REMOVE CONCRETE SIDEWALK AND DRIVEWAY	SQYD	15,000		
62	153215	REMOVE CONCRETE (CURB AND GUTTER)	LF	59,200		
63	153220	REMOVE CONCRETE (CHANNEL)	SQYD	2,760		
64	153221	REMOVE CONCRETE BARRIER	LF	1,110		
65	153251	REMOVE SOUND WALL (LF)	LF	9,810		
66	155003	CAP INLET	EA	17		
67	157551	BRIDGE REMOVAL, LOCATION A	LS	LUMP SUM	LUMP SUM	
68	157552	BRIDGE REMOVAL, LOCATION B	LS	LUMP SUM	LUMP SUM	
69	157553	BRIDGE REMOVAL, LOCATION C	LS	LUMP SUM	LUMP SUM	
70	160102	CLEARING AND GRUBBING (LS)	LS	LUMP SUM	LUMP SUM	
71	190101	ROADWAY EXCAVATION	CY	92,600		
72	190107	ROADWAY EXCAVATION (TYPE Y-1) (AERIALY DEPOSITED LEAD)	CY	1,250		
73	190108	ROADWAY EXCAVATION (TYPE Y-2) (AERIALY DEPOSITED LEAD)	CY	860		
74	190110	LEAD COMPLIANCE PLAN	LS	LUMP SUM	LUMP SUM	
75	190111	ADL BURIAL LOCATION REPORT	LS	LUMP SUM	LUMP SUM	
76 (F)	192003	STRUCTURE EXCAVATION (BRIDGE)	CY	14,440		
77 (F)	023665	STRUCTURE EXCAVATION (BOX CULVERT)	CY	5,965		
78 (F)	192037	STRUCTURE EXCAVATION (RETAINING WALL)	CY	28,434		
79 (F)	192057	STRUCTURE EXCAVATION (TYPE Y-1) (AERIALY DEPOSITED LEAD)	CY	15,499		
80 (F)	192058	STRUCTURE EXCAVATION (TYPE Y-2) (AERIALY DEPOSITED LEAD)	CY	18,493		

BID ITEM LIST

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Item No.	Item Code	Item Description	Unit of Measure	Estimated Quantity	Unit Price	Item Total
121	043829	FURNISH PILING (CLASS 90) (ALTERNATIVE X)	LF	248,786		
122	043830	DRIVE PILE (CLASS 90) (ALTERNATIVE X)	EA	7,258		
123	043831	FURNISH PILING (CLASS 140) (ALTERNATIVE X)	LF	8,778		
124	043832	DRIVE PILE (CLASS 140) (ALTERNATIVE X)	EA	223		
125	498016	16" CAST-IN-DRILLED-HOLE CONCRETE PILING (SOUND WALL)	LF	5,220		
126	498022	24" CAST-IN-DRILLED-HOLE CONCRETE PILING (SOUND WALL)	LF	43		
127	500001	PRESTRESSING CAST-IN-PLACE CONCRETE	LS	LUMP SUM	LUMP SUM	
128 (F)	510051	STRUCTURAL CONCRETE, BRIDGE FOOTING	CY	3,940		
129 (F)	510053	STRUCTURAL CONCRETE, BRIDGE	CY	14,000		
130 (F)	510060	STRUCTURAL CONCRETE, RETAINING WALL	CY	40,622		
131 (F)	510086	STRUCTURAL CONCRETE, APPROACH SLAB (TYPE N)	CY	1,822		
132	510090	STRUCTURAL CONCRETE, BOX CULVERT	CY	1,340		
133 (F)	510502	MINOR CONCRETE (MINOR STRUCTURE)	CY	812		
134	510526	MINOR CONCRETE (BACKFILL)	CY	620		
135	023671	MINOR CONCRETE (SOUND WALL)	CY	3		
136 (F)	043833	PILASTER SOUND WALL	CY	295		
137 (F)	043834	ARCHITECTURAL TEXTURE (SPLIT SLATE - FRACTURED RIB)	SQFT	294,270		
138 (F)	043835	ARCHITECTURAL TREATMENT (SUNRAY - SPLIT SLATE)	SQFT	21,090		
139 (F)	043836	ARCHITECTURAL TEXTURE (SPLIT SLATE)	SQFT	16,385		
140	512277	FURNISH PRECAST PRESTRESSED CONCRETE BULB-TEE GIRDER (80'-90')	EA	6		

BID ITEM LIST

07-215944

Item No.	Item Code	Item Description	Unit of Measure	Estimated Quantity	Unit Price	Item Total
141	512278	FURNISH PRECAST PRESTRESSED CONCRETE BULB-TEE GIRDER (90'-100')	EA	58		
142	512280	FURNISH PRECAST PRESTRESSED CONCRETE BULB-TEE GIRDER (110'-120')	EA	4		
143	043837	FURNISH PRECAST PRESTRESSED CONCRETE WIDE-FLANGE GIRDER (L=158')	EA	20		
144	512500	ERECT PRECAST PRESTRESSED CONCRETE GIRDER	EA	88		
145 (F)	518002	SOUND WALL (MASONRY BLOCK)	SQFT	256,689		
146	519088	JOINT SEAL (MR 1")	LF	1,420		
147	519100	JOINT SEAL (MR 2")	LF	492		
148 (F)	520102	BAR REINFORCING STEEL (BRIDGE)	LB	4,056,500		
149 (F)	520103	BAR REINFORCING STEEL (RETAINING WALL)	LB	7,003,697		
150 (F)	520107	BAR REINFORCING STEEL (BOX CULVERT)	LB	207,412		
151	560203	FURNISH SIGN STRUCTURE (BRIDGE MOUNTED WITH WALKWAY)	LB	11,800		
152	560204	INSTALL SIGN STRUCTURE (BRIDGE MOUNTED WITH WALKWAY)	LB	11,800		
153 (F)	560213	FURNISH SIGN STRUCTURE (LIGHTWEIGHT)	LB	14,413		
154 (F)	560214	INSTALL SIGN STRUCTURE (LIGHTWEIGHT)	LB	14,413		
155 (F)	560218	FURNISH SIGN STRUCTURE (TRUSS)	LB	218,935		
156 (F)	560219	INSTALL SIGN STRUCTURE (TRUSS)	LB	218,935		
157	560233	FURNISH FORMED PANEL SIGN (OVERHEAD)	SQFT	1,620		
158	560244	FURNISH LAMINATED PANEL SIGN (1"-TYPE A)	SQFT	880		
159	560245	FURNISH LAMINATED PANEL SIGN (1"-TYPE B)	SQFT	190		
160	560248	FURNISH SINGLE SHEET ALUMINUM SIGN (0.063"-UNFRAMED)	SQFT	930		

BID ITEM LIST

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Item No.	Item Code	Item Description	Unit of Measure	Estimated Quantity	Unit Price	Item Total
161	560249	FURNISH SINGLE SHEET ALUMINUM SIGN (0.080"-UNFRAMED)	SQFT	260		
162	560251	FURNISH SINGLE SHEET ALUMINUM SIGN (0.063"-FRAMED)	SQFT	180		
163	560252	FURNISH SINGLE SHEET ALUMINUM SIGN (0.080"-FRAMED)	SQFT	160		
164	561005	36" CAST-IN-DRILLED-HOLE CONCRETE PILE (SIGN FOUNDATION)	LF	52		
165	561016	60" CAST-IN-DRILLED-HOLE CONCRETE PILE (SIGN FOUNDATION)	LF	140		
166	023672	METAL (BARRIER/WALL MOUNTED SIGN)	LB	1,820		
167	023673	ROADSIDE SIGN - ONE POST (METAL)	EA	130		
168	566011	ROADSIDE SIGN - ONE POST	EA	35		
169	566012	ROADSIDE SIGN - TWO POST	EA	11		
170	568001	INSTALL SIGN (STRAP AND SADDLE BRACKET METHOD)	EA	10		
171	023674	INSTALL SIGN PANEL ON SOUND WALL	EA	4		
172	023675	INSTALL BRIDGE MOUNTED VERTICAL CLEARANCE SIGN	EA	6		
173	597401	PAINT CURB (2-COAT)	SQFT	110		
174	023676	10" PLASTIC PIPE	LF	160		
175	650010	12" REINFORCED CONCRETE PIPE	LF	2,230		
176	650012	15" REINFORCED CONCRETE PIPE	LF	1,030		
177	650014	18" REINFORCED CONCRETE PIPE	LF	6,140		
178	650018	24" REINFORCED CONCRETE PIPE	LF	7,860		
179	650022	30" REINFORCED CONCRETE PIPE	LF	3,610		
180	650054	78" REINFORCED CONCRETE PIPE	LF	1,330		

BID ITEM LIST

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Item No.	Item Code	Item Description	Unit of Measure	Estimated Quantity	Unit Price	Item Total
201	731623	MINOR CONCRETE (CURB RAMP)	CY	200		
202 (F)	750001	MISCELLANEOUS IRON AND STEEL	LB	119,862		
203 (F)	750501	MISCELLANEOUS METAL (BRIDGE)	LB	18,560		
204 (F)	750505	BRIDGE DECK DRAINAGE SYSTEM	LB	22,170		
205	800360	CHAIN LINK FENCE (TYPE CL-6)	LF	1,010		
206	023678	INSTALL MEDIAN MILEAGE PANEL	EA	20		
207	832001	METAL BEAM GUARD RAILING	LF	420		
208	832070	VEGETATION CONTROL (MINOR CONCRETE)	SQYD	170		
209 (F)	839521	CABLE RAILING	LF	47		
210	839541	TRANSITION RAILING (TYPE WB)	EA	2		
211	839561	RAIL TENSIONING ASSEMBLY	EA	1		
212	839578	END CAP (TYPE TC)	EA	2		
213	839581	END ANCHOR ASSEMBLY (TYPE SFT)	EA	2		
214	839584	ALTERNATIVE IN-LINE TERMINAL SYSTEM	EA	1		
215	839585	ALTERNATIVE FLARED TERMINAL SYSTEM	EA	1		
216	839604	CRASH CUSHION (REACT 9CBB)	EA	1		
217	839703	CONCRETE BARRIER (TYPE 60C)	LF	320		
218	839704	CONCRETE BARRIER (TYPE 60D)	LF	610		
219	839706	CONCRETE BARRIER (TYPE 60G)	LF	4,600		
220	839709	CONCRETE BARRIER (TYPE 60GE)	LF	270		