

DEPARTMENT OF TRANSPORTATION
DIVISION OF ENGINEERING SERVICES
OFFICE ENGINEER, MS 43
1727 30TH STREET
P.O. BOX 168041
SACRAMENTO, CA 95816-8041
FAX (916) 227-6214
TTY 711



*Flex your power!
Be energy efficient!*

July 16, 2009

08-SBd-210,215-34.6/36.0,14.4/18.8
08-4440U4

Addendum No. 1

Dear Contractor:

This addendum is being issued to the contract for CONSTRUCTION ON STATE HIGHWAY IN SAN BERNARDINO COUNTY IN SAN BERNARDINO ON ROUTE 210 FROM 0.9 KM WEST TO 0.5 KM EAST OF ROUTE 210/215 SEPARATION AND ON ROUTE 215 FROM 0.2 KM SOUTH OF MASSACHUSSETTS AVENUE OVERCROSSING TO UNIVERSITY PARKWAY 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 27, 2009, instead of the original date of Thursday, August 20, 2009.

This addendum is being issued to set a new bid opening date as shown herein and revise the Project Plans, the Notice to Bidders and Special Provisions, the Bid book, and provide a copy of additional information for the Information Handout.

Project Plan Sheets 34, 41, 134, 159, 162, 325, 326, 327, 393, 394, 395, 396, 397, 398, 399, 400, 403, 404, 405, 406, 407, 408, 409, 428, 429, 431, 432, 446, 454, 489, 490, 491, 495, 496, 499, 502, 503, 504, 544, 546, 547, 569, 619, 620, 621, 624, 625, 626, 627, 628, 642, 649, 650, 661, 662, 666, 669, 840, 860 and 886 are revised. Copies of the revised sheets are attached for substitution for the like-numbered sheets.

Project Plan Sheets 140A and 688A are added. Copies of the added sheets are attached for addition to the project plans.

In the Notice to Bidders, the twelfth paragraph is revised as follows:

"A pre-bid meeting is scheduled on July 22, 2009 from 8:00 a.m. to 11:00 a.m. at the District Office, 464 West Fourth Street, Room 805, San Bernardino, CA 92401. The purpose of the meeting is to notify bidders of the restrictions regarding access to the BNSF railroad right of way. The representatives from the BNSF railroad will be conducting the meeting. The meeting is for information only and no inquiries will be answered during the meeting. Bidders may submit questions to the State Representatives at the conclusion of the meeting."

In the Special Provisions, Section 5-1.05, "COMPENSATION ADJUSTMENT FOR PRICE INDEX FLUCTUATIONS," the second paragraph is revised as follows:

"The compensation payable for asphalt binder used in hot mix asphalt and tack coat will be increased or decreased in conformance with the provisions of this section for asphalt binder price fluctuations exceeding 5 percent (Iu/Ib is greater than 1.05 or less than 0.95) which occur during performance of the work."

08-SBd-210,215-34.6/36.0,14.4/18.8
08-4440U4

In the Special Provisions, Section 5-1.05, "COMPENSATION ADJUSTMENT FOR PRICE INDEX FLUCTUATIONS," in the fifth paragraph, Items B and C are revised as follows:

"B. For an increase in asphalt binder price index exceeding 5 percent:

$$A = 0.90 (1.1023) (Iu/Ib - 1.05) Ib$$

C. For a decrease in asphalt binder price index exceeding 5 percent:

$$A = 0.90 (1.1023) (Iu/Ib - 0.95) Ib"$$

In the Bid book, in the "Bid Item List," Items 29, 31, 142, 167, 176, 251, 257, 272 and 280 are revised, Items 321 and 322 are added and Items 173, 211 and 320 are deleted as attached.

To Bid book holders:

Replace pages 4, 10, 11, 13, 15, 16, and 18 of the "Bid Item List" in the Bid book with the attached revised pages 4, 10, 11, 13, 15, 16, and 18, and added page 18A of the Bid Item List. The revised Bid Item List is to be used in the bid.

Attached is a copy of additional information (master plan staging for Route 215 corridor) for the Information Handout.

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 office is sending this addendum by GSO overnight mail to Bid book holders to ensure that each receives it. A copy of this addendum is available for the Contractors' use on the Web site:

http://www.dot.ca.gov/hq/esc/oe/weekly_ads/addenda.php

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,

ORIGINAL SIGNED BY

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

Attachments

**BID ITEM LIST
08-4440U4**

Item No.	Item Code	Item Description	Unit of Measure	Estimated Quantity	Unit Price	Item Total
21	120090	CONSTRUCTION AREA SIGNS	LS	LUMP SUM	LUMP SUM	
22	120100	TRAFFIC CONTROL SYSTEM	LS	LUMP SUM	LUMP SUM	
23	016590	FLASHING ARROW SIGN	EA	2		
24	120120	TYPE III BARRICADE	EA	50		
25	120165	CHANNELIZER (SURFACE MOUNTED)	EA	1200		
26	120182	PORTABLE DELINEATOR	EA	13		
27	016591	TEMPORARY TERMINAL SECTION (TYPE K MODIFIED)	EA	4		
28	128650	PORTABLE CHANGEABLE MESSAGE SIGN	LS	LUMP SUM	LUMP SUM	
29	129000	TEMPORARY RAILING (TYPE K)	M	33 400		
30	129100	TEMPORARY CRASH CUSHION MODULE	EA	910		
31	129150	TEMPORARY TRAFFIC SCREEN	M	30 600		
32	150206	ABANDON CULVERT	M	220		
33	150305	OBLITERATE SURFACING	M2	3130		
34	150608	REMOVE CHAIN LINK FENCE	M	1260		
35	016592	REMOVE SINGLE THRIE BEAM BARRIER	M	5200		
36	150662	REMOVE METAL BEAM GUARD RAILING	M	970		
37	150701	REMOVE YELLOW PAINTED TRAFFIC STRIPE	M	14		
38	150704	REMOVE YELLOW THERMOPLASTIC TRAFFIC STRIPE	M	13 300		
39	150711	REMOVE PAINTED TRAFFIC STRIPE	M	40		
40	150714	REMOVE THERMOPLASTIC TRAFFIC STRIPE	M	15 000		

BID ITEM LIST
08-4440U4

Item No.	Item Code	Item Description	Unit of Measure	Estimated Quantity	Unit Price	Item Total
141	517961	SOUND WALL (BARRIER) (MASONRY BLOCK)	M2	1180		
142	518002	SOUND WALL (MASONRY BLOCK)	M2	1207		
143	518050	PTFE BEARING	EA	5		
144	518051	PTFE SPHERICAL BEARING	EA	10		
145	519124	JOINT SEAL ASSEMBLY (MR 60 MM)	M	13		
146	519125	JOINT SEAL ASSEMBLY (MR 70 MM)	M	13		
147	519126	JOINT SEAL ASSEMBLY (MR 80 MM)	M	65		
148	519127	JOINT SEAL ASSEMBLY (MR 90 MM)	M	12		
149	519128	JOINT SEAL ASSEMBLY (MR 100 MM)	M	12		
150	519129	JOINT SEAL ASSEMBLY (MR 101 MM - 160 MM)	M	56		
151	519130	JOINT SEAL ASSEMBLY (MR 161 MM - 240 MM)	M	68		
152	519142	JOINT SEAL (MR 40 MM)	M	25		
153 (F)	520101	BAR REINFORCING STEEL	KG	224		
154 (F)	520102	BAR REINFORCING STEEL (BRIDGE)	KG	4 485 900		
155 (F)	520103	BAR REINFORCING STEEL (RETAINING WALL)	KG	568 225		
156 (F)	520107	BAR REINFORCING STEEL (BOX CULVERT)	KG	5950		
157 (F)	520120	HEADED BAR REINFORCEMENT	EA	114		
158 (F)	560203	FURNISH SIGN STRUCTURE (BRIDGE MOUNTED WITH WALKWAY)	KG	1844		
159 (F)	560204	INSTALL SIGN STRUCTURE (BRIDGE MOUNTED WITH WALKWAY)	KG	1844		
160 (F)	560208	FURNISH SIGN STRUCTURE (TUBULAR)	KG	77 747		

BID ITEM LIST
08-4440U4

Item No.	Item Code	Item Description	Unit of Measure	Estimated Quantity	Unit Price	Item Total
161 (F)	560209	INSTALL SIGN STRUCTURE (TUBULAR)	KG	77 747		
162 (F)	560213	FURNISH SIGN STRUCTURE (LIGHTWEIGHT)	KG	9921		
163 (F)	560214	INSTALL SIGN STRUCTURE (LIGHTWEIGHT)	KG	9921		
164	560234	FURNISH LAMINATED PANEL SIGN (25.4 MM-TYPE A)	M2	250		
165	560235	FURNISH LAMINATED PANEL SIGN (25.4 MM-TYPE B)	M2	8		
166	560238	FURNISH SINGLE SHEET ALUMINUM SIGN (1.6 MM- UNFRAMED)	M2	53		
167	560239	FURNISH SINGLE SHEET ALUMINUM SIGN (2.0 MM- UNFRAMED)	M2	40		
168	560241	FURNISH SINGLE SHEET ALUMINUM SIGN (1.6 MM-FRAMED)	M2	10		
169	560242	FURNISH SINGLE SHEET ALUMINUM SIGN (2.0 MM-FRAMED)	M2	6.6		
170	561008	760 MM CAST-IN-DRILLED-HOLE CONCRETE PILE (SIGN FOUNDATION)	M	3.4		
171	561009	920 MM CAST-IN-DRILLED-HOLE CONCRETE PILE (SIGN FOUNDATION)	M	20		
172	561015	1524 MM CAST-IN-DRILLED-HOLE CONCRETE PILE (SIGN FOUNDATION)	M	110		
173	BLANK					
174	566011	ROADSIDE SIGN - ONE POST	EA	98		
175	566012	ROADSIDE SIGN - TWO POST	EA	10		
176	568001	INSTALL SIGN (STRAP AND SADDLE BRACKET METHOD)	EA	9		
177	016603	PREPARE AND PAINT CONCRETE BARRIER SURFACES	M2	2570		
178	620909	450 MM ALTERNATIVE PIPE CULVERT	M	2260		
179	620913	600 MM ALTERNATIVE PIPE CULVERT	M	1230		
180	620919	750 MM ALTERNATIVE PIPE CULVERT	M	190		

**BID ITEM LIST
08-4440U4**

Item No.	Item Code	Item Description	Unit of Measure	Estimated Quantity	Unit Price	Item Total
201	705338	750 MM ALTERNATIVE FLARED END SECTION	EA	1		
202	705339	900 MM ALTERNATIVE FLARED END SECTION	EA	3		
203	705340	1050 MM ALTERNATIVE FLARED END SECTION	EA	1		
204	705342	1350 MM ALTERNATIVE FLARED END SECTION	EA	1		
205	707133	900 MM PRECAST CONCRETE PIPE INLET	M	9		
206	707244	900 MM PRECAST CONCRETE PIPE MANHOLE	M	1.6		
207	721009	ROCK SLOPE PROTECTION (FACING, METHOD B)	M3	51		
208	721011	ROCK SLOPE PROTECTION (BACKING NO. 2, METHOD B)	M3	10		
209	721012	ROCK SLOPE PROTECTION (BACKING NO. 3, METHOD B)	M3	18		
210	721024	ROCK SLOPE PROTECTION (1/4T, METHOD B)	M3	99		
211	BLANK					
212 (F)	041988	SLOPE PAVING (CONCRETE)(ROCK BLANKET)	M3	254		
213 (F)	041989	SLOPE PAVING (CONCRETE PAVERS)	M3	189		
214	727901	MINOR CONCRETE (DITCH LINING)	M3	86		
215	727905	MINOR CONCRETE (CHANNEL LINING)	M3	140		
216	729010	ROCK SLOPE PROTECTION FABRIC	M2	470		
217	731502	MINOR CONCRETE (MISCELLANEOUS CONSTRUCTION)	M3	850		
218	731504	MINOR CONCRETE (CURB AND GUTTER)	M3	210		
219	731507	MINOR CONCRETE (GUTTER DEPRESSION)	M3	3.5		
220	731516	MINOR CONCRETE (DRIVEWAY)	M3	120		

**BID ITEM LIST
08-4440U4**

Item No.	Item Code	Item Description	Unit of Measure	Estimated Quantity	Unit Price	Item Total
241	016606	PORTABLE CONCRETE BARRIER (TYPE 60K)	M	400		
242	833085	PIPE HANDRAILING	M	610		
243 (F)	833088	TUBULAR HANDRAILING	M	208		
244	833140	CONCRETE BARRIER (TYPE 26)	M	250		
245	833141	CONCRETE BARRIER (TYPE 26A)	M	28		
246 (F)	833142	CONCRETE BARRIER (TYPE 26 MODIFIED)	M	937		
247 (F)	833143	CONCRETE BARRIER (TYPE 26A MODIFIED)	M	136		
248 (F)	041992	CONCRETE BARRIER (TYPE 60R)	M	145		
249	839311	DOUBLE THRIE BEAM BARRIER (WOOD POST)	M	360		
250	839521	CABLE RAILING	M	130		
251	839541	TRANSITION RAILING (TYPE WB)	EA	21		
252	839542	TRANSITION RAILING (TYPE DTB)	EA	2		
253	839566	TERMINAL SYSTEM (TYPE CAT)	EA	1		
254	839567	TERMINAL SYSTEM (TYPE CAT) BACKUP	EA	1		
255	839581	END ANCHOR ASSEMBLY (TYPE SFT)	EA	23		
256	839584	ALTERNATIVE IN-LINE TERMINAL SYSTEM	EA	7		
257	839585	ALTERNATIVE FLARED TERMINAL SYSTEM	EA	27		
258	839601	CRASH CUSHION (TYPE CAT)	EA	1		
259	839602	CRASH CUSHION (TYPE CAT) BACKUP	EA	1		
260	839701	CONCRETE BARRIER (TYPE 60)	M	2800		

BID ITEM LIST
08-4440U4

Item No.	Item Code	Item Description	Unit of Measure	Estimated Quantity	Unit Price	Item Total
261	839703	CONCRETE BARRIER (TYPE 60C)	M	1970		
262	839704	CONCRETE BARRIER (TYPE 60D)	M	200		
263	839705	CONCRETE BARRIER (TYPE 60E)	M	90		
264 (F)	839717	CONCRETE BARRIER (TYPE 732 MODIFIED)	M	984		
265 (F)	839721	CONCRETE BARRIER (TYPE 732A)	M	6		
266	839723	CONCRETE BARRIER (TYPE 732B)	M	160		
267	016607	CONCRETE BARRIER (TYPE 732B MODIFIED)	M	42		
268	839726	CONCRETE BARRIER (TYPE 736A)	M	1050		
269 (F)	839727	CONCRETE BARRIER (TYPE 736 MODIFIED)	M	174		
270 (F)	041993	CONCRETE BARRIER (TYPE 736A MODIFIED)	M	47		
271	016608	CONCRETE BARRIER (TYPE 736S)	M	169		
272	839731	CONCRETE BARRIER (TYPE 736B)	M	250		
273	839734	CONCRETE BARRIER (TYPE 736SV)	M	270		
274	839736	CONCRETE BARRIER (TYPE 742A)	M	95		
275	839737	CONCRETE BARRIER (TYPE 742B)	M	160		
276 (F)	041994	CONCRETE BARRIER (TYPE 742 MODIFIED)	M	673		
277	016609	CONCRETE BARRIER (TYPE 60E MODIFIED)	M	42		
278	840515	THERMOPLASTIC PAVEMENT MARKING	M2	800		
279	840560	THERMOPLASTIC TRAFFIC STRIPE (SPRAYABLE)	M	68 100		
280	840656	PAINT TRAFFIC STRIPE (2-COAT)	M	76 300		

**BID ITEM LIST
08-4440U4**

Item No.	Item Code	Item Description	Unit of Measure	Estimated Quantity	Unit Price	Item Total
301	016615	CLOSED CIRCUIT TELEVISION SYSTEM (LOCATION 4)	LS	LUMP SUM	LUMP SUM	
302	016616	CLOSED CIRCUIT TELEVISION SYSTEM (LOCATION 5)	LS	LUMP SUM	LUMP SUM	
303	016617	CLOSED CIRCUIT TELEVISION SYSTEM (LOCATION 1)	LS	LUMP SUM	LUMP SUM	
304	016618	CLOSED CIRCUIT TELEVISION SYSTEM (LOCATION 6)	LS	LUMP SUM	LUMP SUM	
305	861101	RAMP METERING SYSTEM (LOCATION 1)	LS	LUMP SUM	LUMP SUM	
306	861102	RAMP METERING SYSTEM (LOCATION 2)	LS	LUMP SUM	LUMP SUM	
307	861103	RAMP METERING SYSTEM (LOCATION 3)	LS	LUMP SUM	LUMP SUM	
308	861104	RAMP METERING SYSTEM (LOCATION 4)	LS	LUMP SUM	LUMP SUM	
309	861349	REMOVE EXISTING SIGNAL SYSTEM	LS	LUMP SUM	LUMP SUM	
310	016619	MODIFY COMMUNICATION SYSTEM	LS	LUMP SUM	LUMP SUM	
311	867014	12 SINGLEMODE FIBER OPTIC CABLE	M	870		
312	867017	48 SINGLEMODE FIBER OPTIC CABLE	M	4580		
313	016620	144 SINGLE MODE FIBER OPTIC CABLE	M	4580		
314	867130	FIBER OPTIC SPLICE CLOSURE	EA	10		
315	016621	MODIFY EXISTING COMMUNICATION HUB ASSEMBLY	LS	LUMP SUM	LUMP SUM	
316	016622	MODIFY TRANSPORTATION MANAGEMENT CENTER	LS	LUMP SUM	LUMP SUM	
317	869047	SPLICE VAULT	EA	10		
318	869075	SYSTEM TESTING AND DOCUMENTATION	LS	LUMP SUM	LUMP SUM	
319	869080	TRAINING	LS	LUMP SUM	LUMP SUM	
320	BLANK					

BID ITEM LIST
08-4440U4

Item No.	Item Code	Item Description	Unit of Measure	Estimated Quantity	Unit Price	Item Total
321	802585	1.2 M CHAIN LINK GATE (TYPE CL-1.8)	EA	2		
322	999990	MOBILIZATION	LS	LUMP SUM	LUMP SUM	

TOTAL BID: _____