

DEPARTMENT OF TRANSPORTATION

DIVISION OF ENGINEERING SERVICES

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December 20, 2013

07-LA-5-0.0/7.6

07-215954

Project ID 0700001835

CMLN-6207(068)N

Addendum No. 3

Dear Contractor:

This addendum is being issued to the contract for CONSTRUCTION ON STATE HIGHWAY IN LOS ANGELES COUNTY IN LA MIRADA, SANTA FE SPRINGS, NORWALK AND DOWNEY FROM ORANGE COUNTY/LOS ANGELES COUNTY LIMIT LINES TO 0.7 MILE NORTH OF ROUTE 605.

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, January 9, 2014.

This addendum is being issued to revise the project plans, the *Notice to Bidders and Special Provisions*, the *Bid book*, *Information Handout*, and the Federal Minimum Wages with Modification Number 19 dated 12/20/2013.

Project plan sheets 14, 15, 16, 434, 435, 437, 444, 454, 466, 616, 617, 619, 639, 647, 672, 673, 682, 694, 707, 709, 714, 715, 754, 755, 756, 758, 791, 803, 819, 828, 829, 830, 843, 844 and 846 are replaced and attached for substitution for the like-numbered sheets.

Project plan sheets 66A and 67A are added and attached for addition to the project plans.

In the *Notice to Bidders and Special Provisions*, in the Registered Persons signature and seal sheet, the signature and seal for "MAINTAINING TRAFFIC (FREEWAY)" is replaced as attached.

In the *Notice to Bidders and Special Provisions*, in the "TABLE OF CONTENTS," the following item is added as follows:

"25 AGGREGATE SUBBASES"

In the Special Provisions, Section 2 BIDDING, 2-1.06B Supplemental Project Information, the following item is added as follows:

"16. ORR AND DAY ROAD TRUNK CHARTS"

In the Special Provisions, Section 25, "AGGREGATE SUBBASES," is added as follows:

Add to section 25-1.02A:

Aggregate for Class 4_AS may include processed glass. Place AS with glass only where the AS will be permanently covered.

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Replace "Reserved" in section 25-1.02C with:

When tested under California Test 202, aggregate for Class 4 AS must comply with the grading requirements for the sieve sizes shown in the following table:

Aggregate Grading		
Sieve size	Percentage passing	
	Operating range	Contract compliance
3-inch	100	100
2.5-inch	87-100	90-100
No. 4	30-100	35-100
No. 200	0-23	0-20

Aggregate for Class 4 AS must comply with the quality requirements shown in the following table:

Aggregate Quality			
Property	California Test	Operating range	Contract compliance
Sand equivalent (min)	217	<u>21 Min</u>	<u>18 Min</u>
Resistance (R-value)(min)	301		<u>50 Min</u>
<u>Durability Index</u>	<u>229</u>		<u>35 Min</u>

If the aggregate grading test results, sand equivalent test results, or both comply with contract compliance requirements but not operating range requirements, you may continue placing AS for the remainder of the work day. Do not place additional AS until you demonstrate to the Engineer the AS to be placed complies with the operating range requirements.

If the aggregate grading test results, sand equivalent tests results, or both do not comply with contract compliance requirements, remove the AS or request a payment deduction. If your request is authorized, \$2.00/cu yd is deducted for each noncompliant test result. An aggregate grading and a sand equivalent test represents up to (1) 500 cu yd or (2) 1 day's production if less than 500 cu yd.

Instead of Class 4 AS, you may place Class 2 AS under the aggregate grading and quality requirements in section 25-1.02A. If you place Class 2 AS, do not use Class 4 AS without authorization.

Add to section 25-1.03D:

Compact AS with either (1) a smooth-wheeled roller or (2) a rubber-tired roller. Do not use vibratory devices during compaction.

Repair or replace damaged biaxial geogrid. Repair biaxial geogrid by placing a new piece of material with at least 3 feet of overlap from the edges of the damaged area.

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The *Information Handout* "ORR AND DAY ROAD TRUNK CHARTS" are added as attached.

In the *Bid* book, in the "Bid Item List," Items 145, 225, 253, 281, 282, 291, 292, 293, 297 and 298 are replaced and Item 287 is deleted as attached.

To *Bid* book holders:

In the *Bid* book, pages 10, 14, 15, 17 of the "Bid Item List" are replaced as attached. The attached Bid Item List is to be used in the bid.

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.

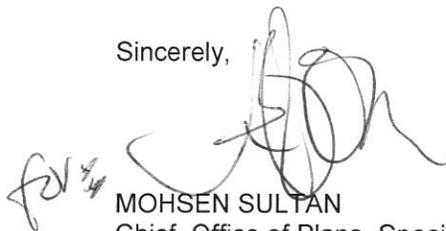
Inform subcontractors and suppliers as necessary.

This addendum, attachments and the modified wage rates are available for the Contractors' download on the Web site:

http://www.dot.ca.gov/hq/esc/oe/project_ads_addenda/07/07-215954

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,



MOHSEN SULTAN
Chief, Office of Plans, Specifications & Estimates
Office Engineer
Division of Engineering Services

Attachments

BID ITEM LIST
07-215954

Item No.	Item Code	Item Description	Unit of Measure	Estimated Quantity	Unit Price	Item Total
141	026362	1-1/4" BALL VALVE	EA	3		
142	026363	1-1/2" BALL VALVE	EA	21		
143	026364	2" BALL VALVE	EA	11		
144	208752	6" BITUMINOUS COATED STEEL PIPE CONDUIT (.064" THICK)	LF	130		
145	208805	6" WELDED STEEL PIPE CONDUIT (.250" THICK)	LF	830		
146	210300	HYDROMULCH	SQFT	44,000		
147	210430	HYDROSEED	SQFT	44,000		
148	250401	CLASS 4 AGGREGATE SUBBASE	CY	7,800		
149	260203	CLASS 2 AGGREGATE BASE (CY)	CY	15,200		
150	260303	CLASS 3 AGGREGATE BASE (CY)	CY	41,300		
151	280000	LEAN CONCRETE BASE	CY	20,500		
152	390131	HOT MIX ASPHALT	TON	34,600		
153	393004	GEOSYNTHETIC PAVEMENT INTERLAYER (PAVING FABRIC)	SQYD	710		
154	394060	DATA CORE	LS	LUMP SUM	LUMP SUM	
155	394073	PLACE HOT MIX ASPHALT DIKE (TYPE A)	LF	90		
156	394074	PLACE HOT MIX ASPHALT DIKE (TYPE C)	LF	560		
157	394076	PLACE HOT MIX ASPHALT DIKE (TYPE E)	LF	3,010		
158	394077	PLACE HOT MIX ASPHALT DIKE (TYPE F)	LF	200		
159	394090	PLACE HOT MIX ASPHALT (MISCELLANEOUS AREA)	SQYD	570		
160	397005	TACK COAT	TON	8		

BID ITEM LIST
07-215954

Item No.	Item Code	Item Description	Unit of Measure	Estimated Quantity	Unit Price	Item Total
221	566012	ROADSIDE SIGN - TWO POST	EA	10		
222	568001	INSTALL SIGN (STRAP AND SADDLE BRACKET METHOD)	EA	33		
223	026367	INSTALL SIGN PANEL (BARRIER/WALL MOUNTED)	EA	3		
224 (F)	575004	TIMBER LAGGING	MFBM	20		
225 (F)	582001	SOUND WALL (MASONRY BLOCK)	SQFT	75,885		
226	641107	18" PLASTIC PIPE	LF	47		
227	650010	12" REINFORCED CONCRETE PIPE	LF	100		
228	650014	18" REINFORCED CONCRETE PIPE	LF	2,860		
229	650018	24" REINFORCED CONCRETE PIPE	LF	5,770		
230	650019	27" REINFORCED CONCRETE PIPE	LF	1,560		
231	650034	48" REINFORCED CONCRETE PIPE	LF	2,630		
232	665012	12" CORRUGATED STEEL PIPE (.079" THICK)	LF	4		
233	665046	48" CORRUGATED STEEL PIPE (.079" THICK)	LF	3		
234	703450	WELDED STEEL PIPE CASING (BRIDGE)	LF	53		
235	705204	18" CONCRETE FLARED END SECTION	EA	2		
236	707217	36" PRECAST CONCRETE PIPE MANHOLE	LF	130		
237	721026	ROCK SLOPE PROTECTION (NO. 1, METHOD B) (CY)	CY	48		
238	721430	CONCRETE (CHANNEL LINING)	CY	56		
239	729011	ROCK SLOPE PROTECTION FABRIC (CLASS 8)	SQYD	150		
240	730040	MINOR CONCRETE (GUTTER) (LF)	LF	170		

BID ITEM LIST

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Item No.	Item Code	Item Description	Unit of Measure	Estimated Quantity	Unit Price	Item Total
241	730070	DETECTABLE WARNING SURFACE	SQFT	440		
242	731507	MINOR CONCRETE (GUTTER DEPRESSION)	CY	32		
243	731510	MINOR CONCRETE (CURB, GUTTER, SIDEWALK AND DRIVEWAY)	CY	1,740		
244	044464	MINOR CONCRETE (MEDIAN CURB)	CY	30		
245	731530	MINOR CONCRETE (TEXTURED PAVING)	CY	90		
246	026368	INTERLOCKING PAVER	SQFT	3,120		
247	731623	MINOR CONCRETE (CURB RAMP)	CY	51		
248	740500	DRAINAGE PUMPING EQUIPMENT	LS	LUMP SUM	LUMP SUM	
249	741001	PUMPING PLANT ELECTRICAL EQUIPMENT	LS	LUMP SUM	LUMP SUM	
250 (F)	750001	MISCELLANEOUS IRON AND STEEL	LB	42,798		
251 (F)	750500	MISCELLANEOUS METAL	LB	368		
252 (F)	750501	MISCELLANEOUS METAL (BRIDGE)	LB	9,695		
253 (F)	750505	BRIDGE DECK DRAINAGE SYSTEM	LB	10,220		
254 (F)	750520	PUMPING PLANT METAL WORK	LB	20,050		
255	026369	ABANDON SEWER MANHOLE	EA	4		
256	026370	MINOR CONCRETE (CONCRETE ENCASEMENT)	CY	2		
257	026371	ADJUST MANHOLE TO GRADE (SEWER)	EA	12		
258	026372	8" VITRIFIED CLAY SEWER PIPE	LF	1,010		
259	026373	27" VITRIFIED CLAY SEWER PIPE	LF	750		
260	026374	CAP SEWER MANHOLE	EA	1		

BID ITEM LIST
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Item No.	Item Code	Item Description	Unit of Measure	Estimated Quantity	Unit Price	Item Total
281	839541	TRANSITION RAILING (TYPE WB)	EA	6		
282	839578	END CAP (TYPE TC)	EA	4		
283	839581	END ANCHOR ASSEMBLY (TYPE SFT)	EA	4		
284	839585	ALTERNATIVE FLARED TERMINAL SYSTEM	EA	11		
285	839604	CRASH CUSHION (REACT 9CBB)	EA	1		
286	839703	CONCRETE BARRIER (TYPE 60C)	LF	160		
287	BLANK					
288	044467	CONCRETE BARRIER (TYPE 60D MODIFIED)	LF	2,430		
289	839706	CONCRETE BARRIER (TYPE 60G)	LF	3,350		
290	839707	CONCRETE BARRIER (TYPE 60GA)	LF	136		
291	839708	CONCRETE BARRIER (TYPE 60GC)	LF	950		
292	839709	CONCRETE BARRIER (TYPE 60GE)	LF	550		
293	026384	CONCRETE BARRIER (TYPE 60R MODIFIED)	LF	29		
294 (F)	026385	CONCRETE BARRIER (TYPE 732A MODIFIED)	LF	280		
295 (F)	026386	CONCRETE BARRIER (TYPE 736B MODIFIED)	LF	382		
296 (F)	839726	CONCRETE BARRIER (TYPE 736A)	LF	140		
297 (F)	839727	CONCRETE BARRIER (TYPE 736 MODIFIED)	LF	268		
298 (F)	044468	CONCRETE BARRIER (TYPE 736A MODIFIED)	LF	7,063		
299 (F)	044469	CONCRETE BARRIER (TYPE 736SV MODIFIED)	LF	1,785		
300 (F)	839740	CALIFORNIA ST-10 BRIDGE RAIL	LF	684		