

DEPARTMENT OF TRANSPORTATION

DIVISION OF ENGINEERING SERVICES

OFFICE ENGINEER

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May 21, 2012

11-SD-5-R10.0, R10.7

11-2976U4

Project ID 1100020490

HPLU-6211(115)

Addendum No. 2

Dear Contractor:

This addendum is being issued to the contract for CONSTRUCTION ON STATE HIGHWAY IN SAN DIEGO COUNTY IN NATIONAL CITY AT 24TH STREET UNDERCROSSING AND AT CIVIC CENTER DRIVE 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, May 31, 2012.

This addendum is being issued to revise the Project Plans, the Notice to Bidders and Special Provisions and the Bid book.

Project Plan Sheets 17, 18, and 60 are revised. Copies of the revised sheets are attached for substitution for the like-numbered sheets.

In the Special Provisions, Section 5-1.09, "SUPPLEMENTAL PROJECT INFORMATION is revised as attached.

In the Special Provisions, Section 5-1.12, "AERIALY DEPOSITED LEAD," is deleted.

In the Special Provisions, Section 10-1.29, "EXISTING HIGHWAY FACILITIES, "subsection "EARTH MATERIAL CONTAINING LEAD" is revised as attached.

In the Special Provisions, Section 10-1.32, "MATERIAL CONTAINING HAZARDOUS WASTE CONCENTRATIONS OF AERIALY DEPOSITED LEAD is deleted.

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In the Bid book, in the "Bid Item List," Items 42 and 45 are revised, and Items 3 and 43 are deleted as attached.

To Bid book holders:

Replace the pages 3 and 5 of the "Bid Item List" in the Bid book with the attached revised pages 3 and 5 of the Bid Item List. The revised 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 and attachments are available for the Contractors' download on the Web site:

http://www.dot.ca.gov/hq/esc/oe/project_ads_addenda/11/11-2976U4

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

5-1.09 SUPPLEMENTAL PROJECT INFORMATION

The Department makes the following supplemental project information available:

Supplemental Project Information

Means	Description
Included in the Information Handout	Coastal Comission Permit Lead Study Report Railroad Permit Battery Backup System Diagrams Burn Ash Study Report
Available as specified in the Standard Specifications	Cross sections

EARTH MATERIAL CONTAINING LEAD

General

This work includes handling earth material containing lead under the Standard Specifications and these special provisions.

Submittals

Submit a lead compliance plan under Section 7-1.07, "Lead Compliance Plan," of the Standard Specifications.

Project Conditions

Where shown on the plans as roadway excavation (Type J), lead is present in earth material at the Civic Center Drive location and at the Bay Marina Drive location at a depth of 0.0 to 1.0 foot as shown on the plans within the project limits at average concentrations below 1,000 mg/kg total lead and below 5 mg/l soluble lead. Earth material within the project limits:

1. Is not a hazardous waste
2. Does not require disposal at a permitted landfill or solid waste disposal facility

Lead has been detected in earth material in unpaved areas of the highway. Levels of lead found within the project limits range from less than 0.947 to 567 mg/kg total lead as analyzed by EPA Test Method 6010B. Levels of lead found within the project limits have a California WET soluble lead (citrate extraction) at concentrations below 5.0 mg/l .

Construction

Handle earth material containing lead under all applicable laws, rules, and regulations, including those of the following agencies:

1. Cal/OSHA
2. CA Regional Water Quality Control Board, Region 9, San Diego
3. CA Department of Toxic Substances Control
4. San Diego County Air Pollution District

Manage earth material as shown in the following table.

Location	Depth	Management requirements
Civic Center Drive	0.0 to 1.0 foot	Dispose as non-hazardous
Bay Marina Drive	0.0 to 1.0 foot	Dispose as non-hazardous

If earth material is disposed of:

1. Dispose of under Section 7-1.13, "Disposal of Material Outside the Highway Right of Way, " of the Standard Specifications
2. Disclose the lead concentration of the earth material to the receiving property owner when obtaining authorization for disposal on the property
3. Obtain the receiving property owner's acknowledgment of lead concentration disclosure in the written authorization for disposal
4. You are responsible for any additional sampling and analysis required by the receiving property owner

If you choose to dispose of earth material at a commercial landfill:

1. Transport it to a Class III or Class II landfill appropriately permitted to receive the material
2. You are responsible for identifying the appropriately permitted landfill to receive the earth material and for all associated trucking and disposal costs including any additional sampling and analysis required by the receiving landfill.

Measurement and Payment

Full compensation for handling earth material containing lead is included in the contract price paid per cubic yard for Roadway Excavation (Type J) and no additional compensation will be allowed therefor.

BID ITEM LIST

11-2976U4

Item No.	Item Code	Item Description	Unit of Measure	Estimated Quantity	Unit Price	Item Total
1	071321	TEMPORARY FENCE (TYPE CL-6)	LF	130		
2	074016	CONSTRUCTION SITE MANAGEMENT	LS	LUMP SUM	LUMP SUM	
3	BLANK					
4	074019	PREPARE STORM WATER POLLUTION PREVENTION PLAN	LS	LUMP SUM	LUMP SUM	
5	074028	TEMPORARY FIBER ROLL	LF	1,540		
6	074033	TEMPORARY CONSTRUCTION ENTRANCE	EA	3		
7	074035	TEMPORARY CHECK DAM	LF	15		
8	074037	MOVE-IN/MOVE-OUT (TEMPORARY EROSION CONTROL)	EA	2		
9	074038	TEMPORARY DRAINAGE INLET PROTECTION	EA	18		
10	074041	STREET SWEEPING	LS	LUMP SUM	LUMP SUM	
11	074042	TEMPORARY CONCRETE WASHOUT (PORTABLE)	LS	LUMP SUM	LUMP SUM	
12	074051	TEMPORARY HYDRAULIC MULCH	SQYD	2,460		
13	074057	STORM WATER ANNUAL REPORT	EA	4	2,000.00	8,000.00
14	120090	CONSTRUCTION AREA SIGNS	LS	LUMP SUM	LUMP SUM	
15	120100	TRAFFIC CONTROL SYSTEM	LS	LUMP SUM	LUMP SUM	
16	120120	TYPE III BARRICADE	EA	7		
17	120149	TEMPORARY PAVEMENT MARKING (PAINT)	SQFT	310		
18	120159	TEMPORARY TRAFFIC STRIPE (PAINT)	LF	4,590		
19	120165	CHANNELIZER (SURFACE MOUNTED)	EA	46		
20	120199	TRAFFIC PLASTIC DRUM	EA	46		

Item No.	Item Code	Item Description	Unit of Measure	Estimated Quantity	Unit Price	Item Total
41	160102	CLEARING AND GRUBBING (LS)	LS	LUMP SUM	LUMP SUM	
42	190101	ROADWAY EXCAVATION	CY	1900		
43	BLANK					
44	190110	LEAD COMPLIANCE PLAN	LS	LUMP SUM	LUMP SUM	
45	022821	ROADWAY EXCAVATION (TYPE J) (AERIALY DEPOSITED LEAD)	CY	860		
46	200001	HIGHWAY PLANTING	LS	LUMP SUM	LUMP SUM	
47	200102	IMPORTED TOPSOIL (CY)	CY	180		
48	204099	PLANT ESTABLISHMENT WORK	LS	LUMP SUM	LUMP SUM	
49	208000	IRRIGATION SYSTEM	LS	LUMP SUM	LUMP SUM	
50	260203	CLASS 2 AGGREGATE BASE (CY)	CY	1,720		
51	374002	ASPHALTIC EMULSION (FOG SEAL COAT)	TON	0.4		
52	390095	REPLACE ASPHALT CONCRETE SURFACING	CY	83		
53	390132	HOT MIX ASPHALT (TYPE A)	TON	710		
54	390136	MINOR HOT MIX ASPHALT	TON	12		
55	390137	RUBBERIZED HOT MIX ASPHALT (GAP GRADED)	TON	620		
56	394074	PLACE HOT MIX ASPHALT DIKE (TYPE C)	LF	140		
57	394076	PLACE HOT MIX ASPHALT DIKE (TYPE E)	LF	280		
58	394077	PLACE HOT MIX ASPHALT DIKE (TYPE F)	LF	240		
59	397005	TACK COAT	TON	3.6		
60 (F)	510502	MINOR CONCRETE (MINOR STRUCTURE)	CY	13		