

DEPARTMENT OF TRANSPORTATION
DIVISION OF ENGINEERING SERVICES
OFFICE ENGINEER
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*Flex your power!
Be energy efficient!*

February 4, 2011

11-SD-15-R42.5/R45.9
11-289704
Project ID 1100020026
IM-015-4(206)E

Addendum No. 5

Dear Contractor:

This addendum is being issued to the contract for CONSTRUCTION ON STATE HIGHWAY IN SAN DIEGO COUNTY ABOUT 11.2 MILES NORTH OF ESCONDIDO FROM 0.8 MILE SOUTH OF ESCONDIDO HIGHWAY OVERCROSSING TO SAN LUIS REY RIVER BRIDGE.

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, February 10, 2011.

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

Project Plan Sheets 14, 15, 21, 24 and 27 are revised. Copies of the revised sheets are attached for substitution for the like-numbered sheets.

Project Plan Sheets 17A, 17B, 17C, 17D, 17E, 24A, and 24B are added. Copies of the added sheets are attached for addition to the project plans.

Project Plan Sheets 18 and 19 are deleted.

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

"When traffic charts provide for lane closures greater than 24-hours, opening age of rapid set concrete shall be greater than 12 hours."

In the Special Provisions, Section 10-1.11, "MAINTAINING TRAFFIC," Chart No. 4, Chart No. 5 and Chart No. 6 are added as attached.

Addendum No. 5
Page 2
February 4, 2011

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In the Special Provisions, Section 10-1.26, "JOINTED PLAIN CONCRETE PAVEMENT," subsection "MATERIALS," the following paragraphs are added before the first paragraph.

"Liquid Joint Sealant

Liquid joint sealant for transverse joints must be silicone.

Joint Filler for Isolation Joints

Joint filler for isolation joints must be bituminous expansion joint filler."

In the Bid book, in the "Bid Item List," Items 11, 12, 15, 16, and 17 are revised, Items 47 and 48 are added and Item 46 is deleted as attached.

To Bid book holders:

Replace 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/11/11-289704

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,


LAURIE BERMAN
District Director

Attachments

**Chart No. 4
Complete Ramp Closure Hours**

County: SD	Route/Direction: 15/SB												PM: R42.991												
Closure Limits: SB On-ramp from Old Hwy 395																									
FROM HOUR TO HOUR	24	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Mondays through Thursdays	C	C	C	C	C																				
Fridays																							C	C	C
Saturdays	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C
Sundays	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C

Legend:

- Ramp may be closed completely .
- Work permitted within project right of way where lane closure is not required.

REMARKS:

This chart to be used one (1) time only.
 This chart can be used concurrently with Chart 5 and Chart 6.
 No other closure that conflicts with or shares any elements of the following detour will be permitted.

Detour SB 15 On-ramp from Old Hwy 395

Detour SB 15 On-ramp from Old Hwy 395 traffic via southerly on Old Hwy 395 to WB Gopher Canyon Rd., thence westerly on Gopher Canyon Rd. to SB 15 On-ramp from Gopher Canyon Rd.

**Chart No. 5
Complete Ramp Closure Hours**

County: SD	Route/Direction: 15/SB	PM: R43.669																								
Closure Limits: SB Off-ramp to Old Hwy 395																										
FROM HOUR TO HOUR	24	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
Mondays through Thursdays	C	C	C	C	C																					
Fridays																								C	C	C
Saturdays	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C
Sundays	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C

Legend:

Ramp may be closed completely

Work permitted within project right of way where lane closure is not required.

REMARKS:
 This chart to be used one (1) time only.
 This chart can be used concurrently with Chart 4 and Chart 6.
 No other closure that conflicts with or shares any elements of the following detour will be permitted.
Detour SB 15 Off-ramp to Old Hwy 395
 Detour SB 15 Off-ramp to Old Hwy 395 traffic via southerly on Rte 15 to SB 15 Off-ramp to EB Gopher Canyon Rd., thence easterly on Gopher Canyon Rd. to NB 15 On-ramp from Gopher Canyon Rd, thence northerly on Rte 15 to NB 15 Off-ramp to Old Hwy 395.
 NOTE: When the above Off-ramp is closed, place four (4) PCMS (Portable Changeable Message Signs) in the direction of travel allowing the traffic the option to use the preceding Off-ramp and warning them of the ramp closure ahead.

**Chart No. 6
Freeway Lane Requirements**

County: SD	Route/Direction: 15/SB	PM: R46.66/R42.50																								
Closure Description: 0.17 mi. N. of 76/15 Sep. to 0.68 mi. N. of Camino del Rey UC																										
FROM HOUR TO HOUR	24	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
Mondays through Thursdays																										
Fridays																								3	3	3
Saturdays	3	3	3																							
Sundays																										

Legend:

- 3 Provide at least three adjacent through freeway lanes open in direction of travel
- Work permitted within project right of way where lane closure is not required.

REMARKS:

This chart to be used in conjunction with Charts 4 and 5 for placement of K-rail.

BID ITEM LIST

11-289704

Item No.	Item Code	Item Description	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	LS	LUMP SUM	LUMP SUM	
3	074016	CONSTRUCTION SITE MANAGEMENT	LS	LUMP SUM	LUMP SUM	
4	074019	PREPARE STORM WATER POLLUTION PREVENTION PLAN	LS	LUMP SUM	LUMP SUM	
5	074032	TEMPORARY CONCRETE WASHOUT FACILITY	EA	9		
6	074038	TEMPORARY DRAINAGE INLET PROTECTION	EA	27		
7	074041	STREET SWEEPING	LS	LUMP SUM	LUMP SUM	
8	074057	STORM WATER ANNUAL REPORT	EA	1		
9	120090	CONSTRUCTION AREA SIGNS	LS	LUMP SUM	LUMP SUM	
10	120100	TRAFFIC CONTROL SYSTEM	LS	LUMP SUM	LUMP SUM	
11	120159	TEMPORARY TRAFFIC STRIPE (PAINT)	LF	94,100		
12	120199	TRAFFIC PLASTIC DRUM	EA	38		
13	120300	TEMPORARY PAVEMENT MARKER	EA	6,160		
14	128650	PORTABLE CHANGEABLE MESSAGE SIGN	EA	4		
15	129000	TEMPORARY RAILING (TYPE K)	LF	36,800		
16	129100	TEMPORARY CRASH CUSHION MODULE	EA	70		
17	150711	REMOVE PAINTED TRAFFIC STRIPE	LF	66,200		
18	150847	REMOVE CONCRETE PAVEMENT AND BASE	CY	9,380		
19	153103	COLD PLANE ASPHALT CONCRETE PAVEMENT	SQYD	17,300		
20	190101	ROADWAY EXCAVATION	CY	25,200		

BID ITEM LIST

11-289704

Item No.	Item Code	Item Description	Unit of Measure	Estimated Quantity	Unit Price	Item Total
41	840656	PAINT TRAFFIC STRIPE (2-COAT)	LF	95,100		
42	850101	PAVEMENT MARKER (NON-REFLECTIVE)	EA	4,770		
43	850111	PAVEMENT MARKER (RETROREFLECTIVE)	EA	1,680		
44	860090	MAINTAINING EXISTING TRAFFIC MANAGEMENT SYSTEM ELEMENTS DURING CONSTRUCTION	LS	LUMP SUM	LUMP SUM	
45	860460	LIGHTING AND SIGN ILLUMINATION	LS	LUMP SUM	LUMP SUM	
46	BLANK					
47	404092	SEAL PAVEMENT JOINT	LF	17,500		
48	999990	MOBILIZATION	LS	LUMP SUM	LUMP SUM	

**TOTAL BID
FOR ITEMS:**

\$ _____

**TOTAL BID
FOR TIME:**

$$\frac{\text{WORKING DAYS BID (Not to exceed 125 Days)}}{\text{X}} \times \frac{\$5,400.00}{\text{COST PER DAY}} = \$ \underline{\hspace{2cm}}$$

TOTAL BID FOR COMPARISON (COST PLUS TIME):

\$ _____