

DEPARTMENT OF TRANSPORTATION
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Note: Addenda information is NOT included with the electronic documents available via electronic file transfer. Only bidder or non-bidder package holders listed with the Caltrans Plans and Bid Documents section as described above will receive addenda information.

November 5, 2002

04-SF-80-4.9/5.9
04-0435V4

Addendum No. 3

Dear Contractor:

This addendum is being issued to the contract for construction on State highway in THE CITY AND COUNTY OF SAN FRANCISCO FROM FIFTH STREET TO SAN FRANCISCO-OAKLAND BAY 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 November 19, 2002.

This addendum is being issued to revise the Project Plans, the Notice to Contractors and Special Provisions and the Proposal and Contract.

Project Plan Sheets 323 and 859 are revised. Half-sized copies of the revised sheets are attached for substitution for the like-numbered sheets.

In the Special Provisions, Section 5-1.20, "CONTRACTOR-CONTROLLED INSURANCE PROGRAM (CCIP)", the third sentence of the fourth paragraph is revised as follows:

"The policy shall be on a claims made basis and have limits of liability of not less than \$10,000,000 per claim and \$10,000,000 in the project aggregate, subject to a \$100,000 per claim deductible, unless such limits and deductibles are unobtainable at the time of coverage inception or renewal during the term of the contract."

In the Special Provisions, Section 5-1.20, "CONTRACTOR-CONTROLLED INSURANCE PROGRAM (CCIP)", the first sentence of the sixth paragraph is revised as follows:

"The CCIP shall provide builders' risk insurance that insures the interest of the State, Contractor or Joint Venture, subcontractors and when on the job site, suppliers, manufacturers, and any vendors of all tiers providing coverage on an "All Risk" basis, including, but not limited to, coverage against fire, floods, lightning, wind damage, hail, tsunamis, earthquakes, and other natural disasters, epidemics, quarantine restrictions, strikes, labor disputes, shortage of materials and freight embargoes, explosion, aircraft collision, vehicle collision, collapse, and smoke."

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In the Special Provisions, Section 10-1.05, "VIBRATION MONITORING," the fourteenth paragraph is replaced with the following three paragraphs:

"The Contractor's vibration-monitoring personnel which includes those persons, firms or entities providing vibration monitoring, recording, documentation and the production of the reports shall have the qualifications specified herein. These personnel may be on the staff of the Contractor. However, they shall not be employed nor compensated by subcontractors, or by persons or entities hired by subcontractors, who will provide other services or material for the project.

The Contractor's vibration-monitoring personnel shall include a qualified Vibration Instrumentation Engineer who is a registered Professional Engineer in the State of California, and who has at least 4 years of experience in the installation and use of vibration-monitoring instrumentation and in interpreting instrumentation data. The Vibration Instrumentation Engineer shall:

1. Be on site and supervise the initial installation of each vibration-monitoring instrument.
2. Supervise interpretations of vibration-monitoring data.

The Contractor's vibration-monitoring personnel shall be subject to the review of the Engineer."

In the Special Provisions, Section 10-1.44, "EARTHWORK," subsection "SOLDIER PILE EARTHWORK," the subheading "STRUCTURE EXCAVATION (SOLDIER PILE WALL)," the following paragraph is added after the last paragraph:

"Structure Excavation (Soldier Pile Wall) shall include removing portions of the existing crib retaining wall as required within the excavation limits. Full compensation for removing portions of the existing crib wall shall be considered as included in the contract price paid per cubic yard for structure excavation (soldier pile wall) and no additional compensation will be allowed therefor."

In the Special Provisions, Section 10-1.90, "STEEL STRUCTURES," the following paragraph is added after the second paragraph:

"Sandwich plates shall conform to the provisions for structural steel specified herein."

In the Proposal and Contract, the Engineer's Estimate Items 81, 83, 96, 99, and 112 are revised as attached.

To Proposal and Contract book holders:

Replace pages 7 and 8 of the Engineer's Estimate in the Proposal with the attached revised pages 7 and 8 of the Engineer's Estimate. The revised Engineer's Estimate is to be used in the bid.

Indicate receipt of this addendum by filling in the number of this addendum in the space provided on the signature page of the proposal.

Submit bids in the Proposal and Contract 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.

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This office is sending this addendum by UPS overnight mail to all book holders to ensure that each receives it.

If you are not a Proposal and Contract 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
Office Engineer

Attachments

**ENGINEER'S ESTIMATE
04-0435V4**

Item	Item Code	Item	Unit of Measure	Estimated Quantity	Unit Price	Item Total
81	024329	ROADWAY EXCAVATION (TYPE NRH)	CY	9,280		
82	024330	ROADWAY EXCAVATION (TYPE RH)	CY	1,000		
83	190138	ROADWAY EXCAVATION (DETOUR REMOVAL)	CY	4,740		
84	024331	STRUCTURE EXCAVATION (UTILITY TRENCH)	CY	2,560		
85 (F)	049031	STRUCTURE EXCAVATION, TYPE NH	CY	518		
86	024332	STRUCTURE EXCAVATION, TYPE NH RETAINING WALL	CY	300		
87 (F)	049032	STRUCTURE EXCAVATION, TYPE DNH RETAINING WALL	CY	102		
88	024333	STRUCTURE EXCAVATION (RETAINING WALL- TYPE NRH)	CY	430		
89 (F)	049033	STRUCTURE EXCAVATION, TYPE NRH	CY	1,348		
90 (F)	049034	STRUCTURE EXCAVATION, TYPE DNRH	CY	5,301		
91 (F)	049035	STRUCTURE EXCAVATION, TYPE DNH	CY	3,821		
92 (F)	049036	STRUCTURE EXCAVATION, TYPE RH	CY	158		
93 (F)	049037	STRUCTURE EXCAVATION, TYPE DNRH RETAINING WALL	CY	52		
94 (F)	049038	STRUCTURE EXCAVATION (SOLDIER PILE WALL) TYPE DNRH	CY	430		
95 (F)	049039	STRUCTURE EXCAVATION (16"-42") PILING TYPE DNH	CY	2,065		
96 (F)	049040	STRUCTURE EXCAVATION (60"-84") PILING TYPE DNH	CY	6,986		
97 (F)	049041	STRUCTURE EXCAVATION (90"-108") PILING TYPE DNH	CY	11,514		
98 (F)	049042	STRUCTURE EXCAVATION (16"-42") PILING TYPE DNRH	CY	162		
99 (F)	049043	STRUCTURE EXCAVATION (60"-84") PILING TYPE DNRH	CY	1,106		
100 (F)	049044	STRUCTURE EXCAVATION (90"-108") PILING TYPE DNRH	CY	862		

**ENGINEER'S ESTIMATE
04-0435V4**

Item	Item Code	Item	Unit of Measure	Estimated Quantity	Unit Price	Item Total
101 (F)	049045	STRUCTURE EXCAVATION (60"-84") PILING TYPE DRH	CY	4		
102 (F)	193003	STRUCTURE BACKFILL (BRIDGE)	CY	5,214		
103 (F)	193013	STRUCTURE BACKFILL (RETAINING WALL)	CY	1,045		
104	193031	PERVIOUS BACKFILL MATERIAL (RETAINING WALL)	CY	47		
105	193114	SAND BACKFILL	CY	55		
106 (F)	193119	LEAN CONCRETE BACKFILL	CY	145		
107 (F)	049046	CLASS A CONCRETE BACKFILL	CY	50		
108	194001	DITCH EXCAVATION	CY	110		
109 (F)	197021	EARTH RETAINING STRUCTURE, LOCATION A	SQFT	3,050		
110 (F)	197022	EARTH RETAINING STRUCTURE, LOCATION B	SQFT	2,850		
111 (F)	197023	EARTH RETAINING STRUCTURE, LOCATION C	SQFT	5,060		
112	198001	IMPORTED BORROW	CY	6,710		
113	024334	LIGHTWEIGHT EMBANKMENT MATERIAL (CELLULAR CONCRETE)	CY	900		
114 (S)	200101	IMPORTED TOPSOIL	CY	16,000		
115 (S)	024335	EROSION CONTROL (MULCH)	CY	2,500		
116 (S)	203003	STRAW (EROSION CONTROL)	TON	2.5		
117 (S)	203014	FIBER (EROSION CONTROL)	LB	350		
118 (S)	203021	FIBER ROLLS	LF	4,800		
119 (S)	203024	COMPOST (EROSION CONTROL)	LB	1,200		
120 (S)	203026	MOVE-IN/MOVE-OUT (EROSION CONTROL)	EA	4		