## UNIVERSITY OF-CALIFORNIA, SANTA BARBARA

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SANTA BARBARA • SANTA CRUZ

OFFICE OF DESIGN & CONSTRUCTION SERVICES and PHYSICAL FACILITIES

CONTRACTING SERVICES
Building 439
Santa Barbara, California 93106-1030
Telephone (805) 893-3356
Fax (805) 893-8592

SENT VIA:	FAX ON THIS DATE
	EMAIL (IF PROVIDED) ON THIS DATE
	FEDERAL EXPRESS ON THIS DATE
$\overline{\boxtimes}$	POSTED ON THE UCSB PLANROOM AND UCSB WEBSITE ON THIS DATE

#### HOLDERS OF PLANS AND SPECIFICATIONS:

Job Order Contract – Hazardous Material Removal and Demolition FM130562-JOC Addendum No. 2

August 20, 2013

Enclosed is ADDENDUM NO. 2 to the Construction Documents on the above-captioned project.

Bid date is August 27, 2013 at 2:30PM to be held at:

CONTRACTING SERVICES
Facilities Management, Bldg. 439
Door #E, Reception Counter
University of California, Santa Barbara
Santa Barbara, CA 93106-1030

Late arrivals shall be disqualified. Please allow time for unforeseen traffic delays, securing a parking permit and potential parking problems.

Greg Moore

Associate Director, Contracting Services

Attachment(s): Advertisement (Rev. 1)

#### ADDENDUM NO. 2

to the

## CONSTRUCTION DOCUMENTS

August 20, 2013

#### **GENERAL**

The following changes, additions or deletions shall be made to the following document(s) as Indicated; all other conditions shall remain the same.

### I. EXHIBITS

### Item No.

1-1. REPLACE Loaded Unit Rate Schedule, Exhibit F in its entirety with the attached Loaded Unit Rate Schedule, Exhibit F (Rev. 1).

END OF ADDENDUM NO. 2

#### LOADED UNIT RATE SCHEDULE - EXHIBIT F (Rev. 1)

This item has been prepared by the University of California, Santa Barbara ("University") to facilitate the negotiation, pricing and authorization of hazardous material abatement, stabilization, and demolition services under individual Job Orders. The University has developed a Loaded Unit Rate for the various tasks listed in the table below, and the contractor's Adjustment Factor(s) will be applied to the applicable quantities and Loaded Unit Rate(s) for each Job Order. If University exercises one or more of the single-year Option Term(s), the Adjustment Factor(s) may be modified in accordance with General Conditions Article 4.5.3.

The Loaded Unit Rates assume that the work will take place in unobstructed areas, e.g., fireproofing abatement with no mechanical equipment attached to the ceiling. Negotiated quantities may, at the University's discretion, be rounded to nearest man-day or hourly rate to address and/or establish pricing terms for more complex services/scope of work under a particular Job Order.

The Loaded Unit Rates listed below are fully loaded and include all direct and indirect costs required to provide the services described herein, including direct labor, indirect labor costs (e.g., medical, benefits, etc.), supervision, materials, equipment, supplies, profit, sales tax, mobilization, project management, supervision, tools, equipment, Cal/OSHA notifications, clean up, documentation, demobilization, closeout, associated with the performance of the required services in accordance with local, state and federal regulations pertaining to asbestos abatement and/or lead work.

LOADED UNIT RATE SCHEDULE (REV. 1) PROJECT NO. FM1305762-JOC HAZARDOUS MATERIAL REMOVAL AND DEMOLITION			PAGE: 1
NO.	DESCRIPTION	UNIT OF	LOADED UNIT
		MEASURE	RATE

	ASBESTOS ABATEMENT		
	Asbestos-Containing Floor Tile Abatement:		
1.	Removal of up to and including 500 SF of asbestos – containing floor tile and mastic.	Sq. Ft.	\$3.00
2.	Removal of 501 SF or more of asbestos – containing floor tile and mastic.	Sq. Ft.	\$3.50
3.	Removal of multiple layers of resilient flooring (each additional layer)	Sq. Ft.	\$1.00
	Asbestos-Containing Linoleum Abatement:		
4.	Removal of up to and including 500 SF of asbestos – containing linoleum.	Sq. Ft.	\$4.00
5.	Removal of 501 SF or more of asbestos – containing linoleum.	Sq. Ft.	\$5.00
	Asbestos-Containing Mastic Abatement:		
6.	Removal of up to and including 500 SF of asbestos – containing mastic.	Sq. Ft.	\$2.00
7.	Removal of 501 SF or more of asbestos – containing mastic.	Sq. Ft.	\$2.50
	Asbestos-Containing Fireproofing Abatement:		
8.	Removal of up to and including 500 SF of asbestos – containing fireproofing.	Sq. Ft.	\$16.00
9.	Removal of 501 SF or more of asbestos – containing fireproofing.	Sq. Ft.	\$15.00

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# LOADED UNIT RATE SCHEDULE (REV.1) PROJECT NO. FM1305762-JOC HAZARDOUS MATERIAL REMOVAL AND DEMOLITION

NO.	DESCRIPTION	UNIT OF	LOADED UNIT
		MEASURE	RATE

	Asbestos-Containing Roofing Abatement (Including decking/waterproofing material):		
10.	Removal of up to and including 500 SF of asbestos – containing roofing.	Sq. Ft.	\$5.50
11.	Removal of 501 SF or more of asbestos – containing roofing.	Sq. Ft.	\$6.50
	Miscellaneous Asbestos-Containing Materials Abatement (e.g., mastic "pucks", window glazing, door/window caulking):		
12.	Removal and disposal of up to and including 500 SF of miscellaneous asbestos – containing materials.	Sq. Ft.	\$4.00
13.	Removal and disposal of 501 SF or more of miscellaneous asbestos – containing materials.	Sq. Ft.	\$6.00
	LEAD WORK/STABILIZATION		
14.	Demolition, removal and disposal of up to 50 sq. ft. of lead-containing materials (e.g., soft demo of lead painted plaster walls [plaster and lath only], lead ceramic tile and mortar bed).	Sq. Ft.	\$10.00
15.	Demolition, removal and disposal of up to 51 sq. ft. or more of lead-containing materials (e.g., soft demo of lead painted plaster walls [plaster and lath only], lead ceramic tile and mortar bed)	Sq. Ft.	\$9.00
16.	Spot removal of lead-painted materials.	\$/Hour	\$100.00
17.	Lead paint stabilization of up to and including 500 SF of lead-containing paint.	Sq. Ft.	\$7.00
18.	Lead paint stabilization of 501 SF or more of lead-containing paint.	sq. ft.	\$8.00
	DEMOLITION		
19.	Demolition of asbestos-containing fume hood.	Each	\$800.00
20.	General demolition of building components (e.g., fan units, walls, counters, fixtures, corridor walls, HVAC, lights, plumbing).	\$/Hour	\$100.00
21.	Demolition of mold-containing/water damaged building material.	Sq. Ft.	\$5.00

# LOADED UNIT RATE SCHEDULE (REV.1) PROJECT NO. FM1305762-JOC HAZARDOUS MATERIAL REMOVAL AND DEMOLITION

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NO.	DESCRIPTION	UNIT OF	LOADED UNIT
		MEASURE	RATE

	MISCELLANEOUS ITEMS		
22.	Removal of non-asbestos floor tile and mastic.	Sq. Ft.	\$4.00
	<u>LABOR RATE(S)</u> : ASBESTOS ABATEMENT WORKER/SUPERVISOR LEAD WORKER		
23.	Asbestos Abatement Worker/Supervisor or Lead Worker – Hourly Rate based on a standard, straight time, eight hour shift, including applicable travel and/or subsistence payment.	\$/Hour	\$100
24.	Asbestos Abatement Worker/Supervisor or Lead Worker – Man/Day Rate based on a standard, straight time, eight hour shift, including applicable travel and/or subsistence payment.	\$/Day	\$800