



State of Utah

GARY R. HERBERT
Governor

SPENCER J. COX
Lt. Governor

Department of Administrative Services

KIMBERLY K. HOOD
Executive Director

Division of Facilities Construction and Management

BRUCE WHITTINGTON
Interim Director

Addendum No. 6

Date: May 22, 2015

To: Contractors

From: Rick James – Project Manager, DFCM

Reference: Unified State Laboratory – Module 2
Department of Public Safety
Department of Health
Department of Agriculture and Food
DFCM Project No. 13020300

Subject: **Addendum No. 6**

Pages	Addendum Cover Sheet	1 page
	Architectural Unit Price Sheet	1 page
	Electrical Unit Price Sheet	5 pages
	<u>Revised Cost Proposal Form</u>	<u>3 pages</u>
	Total	10 pages

Note: *This Addendum shall be included as part of the Contract Documents. Items in this Addendum apply to all drawings and specification sections whether referenced or not involving the portion of the work added, deleted, modified, or otherwise addressed in the Addendum. Acknowledge receipt of this Addendum in the space provided on the Bid Form. Failure to do so may subject the Bidder to Disqualification.*

6.1 SCHEDULE: There are no project schedule changes.

6.2 GENERAL ITEMS: Architects Unit Price Sheet (1 page), Electrical Unit Price Sheet (5 pages) and Revised Cost Proposal Form (3 pages). All forms need to be turned in by 3 PM on Friday, May 29, 2015.



ARCHITECTURE · PLANNING · INTERIORS

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PROJECT NAME: Unified State Laboratory Module 2

DATE: May 22, 2015

CRSA Project #: 13-024
DFCM Project #: 13020300

ARCHITECTURAL UNIT PRICE SHEET

Unit Price 1: Removal of unsatisfactory soil and replacement with satisfactory soil material.

Unit of Measurement: **Cubic yard** of soil excavated, based on survey of volume removed.

\$_____ / Cubic Yard

Unit Price No. 2: Cutting and patching of concrete floor slabs.

Unit of Measurement: **Square feet** of concrete removed.

\$_____ / Square Feet

Unit Price No. 3: Miscellaneous and structural steel.

Unit of Measurement: Cost in place of **pounds** of fabricated steel installed as indicated on itemized invoice of steel supplier and verified by Architect.

\$_____ / pound installed

Electrical Fixture Units Costs Attached.

**ELECTRICAL UNIT PRICE SHEET
 UNIFIED STATE LAB MODULE 2
 DIVISION 26 UNIT PRICE BID FORM**

DIVISION 26, 27, 28 - ELECTRICAL UNIT PRICE BID FORM

UNIT PRICES

1. Lighting fixtures

- a. **Lighting fixtures:** Guarantee unit prices for each item listed. Change order (add or deduct) amounts for lighting fixtures (excluding lamps, sales tax, and installation) shall be the prices listed below multiplied by the quantities added or deducted.

Type	Manufacturer	Unit Price
CM-12		
CM-12P		
CM-14		
CM-18		
CM-18P		
CM-32		
CM-32H		
CM-32P		
CM-32PH		
CM-34		
CM-34H		
CM-34P		
CM-34PH		
CM-38		
CM-38H		
CM-38P		
CM-38PH		
DX-1		
DX-2		
DX-3		
DX-4		
DX-5		
E		
E1-1		
E1-2		
ET		
FL-1		
G-2		
G-2F		
G-4		
G-4F		
GF-97		
GF-98		
GF-99		
GS-4		
HF-1		
HG-1		
HG-2		

**UNIFIED STATE LAB MODULE 2
DIVISION 26 UNIT PRICE BID FORM**

<u>Type</u>	<u>Manufacturer</u>	<u>Unit Price</u>
LED-1		
OC-32		
OF-1		
OG-1		
OJ-1		
OL-1		
SA-1		
TX-1		
UC-2,		
UC-2C		
UC-3		
UC-3C		
UC-4		
UC-4C		
V-1		
V-2		
V-3		
WB-2		
WB-4		
WB-8		
WB-10		
ZX-1		
ZX-2		

- b. **Lighting fixture installation:** Guarantee unit prices for each item listed. Change order (add or deduct) amounts for installation of lighting fixtures (excluding fixtures, lamps, and sales tax) and including 30' of typical branch wiring shall be the prices listed below multiplied by the quantities added or deducted.

<u>Type</u>	<u>Manufacturer</u>	<u>Unit Price</u>
CM-12		
CM-12P		
CM-14		
CM-18		
CM-18P		
CM-32		
CM-32H		
CM-32P		
CM-32PH		
CM-34		
CM-34H		
CM-34P		
CM-34PH		
CM-38		
CM-38H		
CM-38P		
CM-38PH		

**UNIFIED STATE LAB MODULE 2
DIVISION 26 UNIT PRICE BID FORM**

<u>Type</u>	<u>Manufacturer</u>	<u>Unit Price</u>
DX-1		
DX-2		
DX-3		
DX-4		
DX-5		
E		
E1-1		
E1-2		
ET		
FL-1		
G-2		
G-2F		
G-4		
G-4F		
GF-97		
GF-98		
GF-99		
GS-4		
HF-1		
HG-1		
HG-2		
LED-1		
OC-32		
OF-1		
OG-1		
OJ-1		
OL-1		
SA-1		
TX-1		
UC-2,		
UC-2C		
UC-3		
UC-3C		
UC-4		
UC-4C		
V-1		
V-2		
V-3		
WB-2		
WB-4		
WB-8		
WB-10		
ZX-1		
ZX-2		

**UNIFIED STATE LAB MODULE 2
DIVISION 26 UNIT PRICE BID FORM**

2. **Devices:** Guarantee unit prices for each item listed. Change order (add or deduct) amounts for complete installation shall be the prices listed below multiplied by the quantities added or deducted. Unit price shall include material and labor for complete installation of wiring devices.

Include 50' of branch wiring or cabling (as applicable) with the following:

<u>Wiring Device</u>	<u>Unit Price</u>
Networked photocell	_____
Networked occupancy sensor	_____
Networked 2 button station	_____
Networked 3 button station	_____
4 circuit room controller panel	_____
Three-way switch	_____
Four-way switch	_____
Dual Service Floor box (FB-1)	_____
GFCI outlet(NEAM 5-20R)	_____
Weatherproof outlet(NEAM 5-20R)	_____
Outlet (NEAM 5-20R)	_____
Intercom Ceiling Speaker	_____
Voice/Data outlet with cabling	_____
Typ Voice/Data outlet with cabling	_____
Smoke Detector	_____
Duct Detector	_____
Horn/Strobe	_____
Control Module	_____
Monitor Module	_____
Smoke Damper Connection	_____

**UNIFIED STATE LAB MODULE 2
DIVISION 26 UNIT PRICE BID FORM**

3. Provide unit prices for the following:

3/4" CND, with 4 #14THWN	_____	Lf
3/4" CND, with 4 #12THWN	_____	Lf
3/4" CND, with 4 #10THWN	_____	Lf
1" CND, with 4 #8 THWN	_____	Lf
1.25" CND, with 4 #6 THWN	_____	Lf
3/4" CND	_____	Lf

4. Electrician billing rates per hour:

Superintendent	_____
Journeyman	_____
3rd year apprentice	_____
2nd year apprentice	_____
1st year apprentice	_____



COST PROPOSAL FORM

REVISED PER ADDENDUM NO. 6 DATED MAY 22, 2015

NAME OF PROPOSER _____ DATE _____

To the Division of Facilities Construction and Management
Room 4110 State Office Building
Capitol Hill Complex
SLC, UT

The undersigned, responsive to the "Notice to Contractors" and in accordance with the "Request for Proposals" for the **UNIFIED STATE LABORATORY – MODULE 2, DEPARTMENT OF PUBLIC SAFETY/DEPARTMENT OF HEALTH/DEPARTMENT OF AGRICULTURE AND FOOD – SALT LAKE CITY, UTAH, DFCM PROJECT NO. 13020300** and having examined the Contract Documents and the site of the proposed Work and being familiar with all of the conditions surrounding the construction of the proposed Project, including the availability of labor, hereby proposes to furnish all labor, materials and supplies as required for the Work in accordance with the Contract Documents as specified and within the time set forth and at the price stated below. This price is to cover all expenses incurred in performing the Work required under the Contract Documents of which this bid is a part:

I/We acknowledge receipt of the following Addenda: _____

For all work shown on the Drawings and described in the Specifications and Contract Documents, I/we agree to perform for the sum of:

_____ DOLLARS (\$ _____)

(In case of discrepancy, written amount shall govern)

Additive Alternate No. 1: Metal Storage Shelving in room 114 Warehouse.

For all work shown on the Drawings and described in the Specifications and Contract Documents, I/we agree to perform for the sum of:

_____ DOLLARS (\$ _____)

(In case of discrepancy, written amount shall govern)

Additive Alternate No. 2: High Density Storage installation as per section 012100.

For all work shown on the Drawings and described in the Specifications and Contract Documents, I/we agree to perform for the sum of:

_____ DOLLARS (\$ _____)
(In case of discrepancy, written amount shall govern)

I/We guarantee that the Work will be Substantially Complete by _____ **(specific date to be provided by contractor)**, should I/we be the successful proposer, and agree to pay liquidated damages in the amount of \$600 per day for each day after expiration of the Contract Time as stated in Article 3 of the Contractor's Agreement.

This bid shall be good for 45 days after bid opening.

Enclosed is a 5% bid bond, as required, in the sum of _____

The undersigned Contractor's License Number for Utah is _____.

COST PROPOSAL FORM
PAGE NO. 3

Upon receipt of notice of award of this bid, the undersigned agrees to execute the contract within ten (10) days, unless a shorter time is specified in the Contract Documents, and deliver acceptable Performance and Payment bonds in the prescribed form in the amount of 100% of the Contract Sum for faithful performance of the contract. The Bid Bond attached, in the amount not less than five percent (5%) of the above bid sum, shall become the property of the Division of Facilities Construction and Management as liquidated damages for delay and additional expense caused thereby in the event that the contract is not executed and/or acceptable 100% Performance and Payment bonds are not delivered within the time set forth.

Type of Organization:

(Corporation, Partnership, Individual, etc.)

Any request and information related to Utah Preference Laws:

Respectfully submitted,

Name of Proposer

ADDRESS:

Authorized Signature



State of Utah

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Department of Administrative Services

KIMBERLY K. HOOD
Executive Director

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BRUCE WHITTINGTON
Interim Director

Addendum No. 7

Date: May 22, 2015

To: Contractors

From: Rick James – Project Manager, DFCM

Reference: Unified State Laboratory – Module 2
Department of Public Safety
Department of Health
Department of Agriculture and Food
DFCM Project No. 13020300

Subject: **Addendum No. 7**

Pages	Addendum Cover Sheet	1 page
	Architects Addendum No. 4	8 pages
	Total	9 pages

Note: *This Addendum shall be included as part of the Contract Documents. Items in this Addendum apply to all drawings and specification sections whether referenced or not involving the portion of the work added, deleted, modified, or otherwise addressed in the Addendum. Acknowledge receipt of this Addendum in the space provided on the Bid Form. Failure to do so may subject the Bidder to Disqualification.*

7.1 SCHEDULE: There are no project schedule changes.

7.2 GENERAL ITEMS: See architects Addendum No. 4 dated May 22, 2015.



Addendum #4

PROJECT NAME: Unified State Laboratory Module 2

DATE: May 22, 2015

CRSA Project #: 13-024
DFCM Project #: 13020300

FROM: CRSA
649 E. South Temple
Salt Lake City, Utah 84103

(801) 355-5915
Fax (801) 355-9885

TO: All Bidders

The original specifications and drawings, labeled "Bid Set", dated April 21, 2014 for the project referenced above are amended by the following content and form a part of the Contract Documents.

Receipt of this addendum shall be acknowledged by inserting its number and date in the space provided on the bid form.

Attachments:

- Drawing Sheets: None.
- Specifications: 102113.17.
- Answers to Bidders Questions (2) pages on 8-1/2x11.

Changes to Prior Addenda:

1. Tax exempt status. Refer to DFCM's portion of the addenda.

Changes to Procurement Requirements:

1. Refer to DFCM's portion of the addenda.

Changes to Contracting Requirements:

1. Refer to DFCM's portion of the addenda.

Changes to Specifications Div 02-23:

1. Section 071326 Part 2 Products: Approved Manufacturer: Polyguard, 650 Sheet Waterproofing
2. Section 087100 Door Hardware: Add the following doors:
 - a. 100N -Set 39
 - b. 100TE- Set 17
 - c. 100JA- Set 9
 - d. 100Q- Set 26A (Same as 26 plus smoke seals).
 - e. 200U- Set 26A (Same as 26 plus smoke seals).
 - f. 201G- Set 30.
 - g. 300Q- Set 15
 - h. 300R- Set 26A (Same as 26 plus smoke seals).
 - i. 403- Set 28
3. Section 102113.17 Phenolic Core Shower Enclosures. Added new section.
4. Section 230900: Approved Manufacturer: Honeywell, Honeywell Web AX by Wasatch Controls.
5. Section 230910: Approved Manufacturer: TSI, Inc, TSI Controls.
- 6.

Changes to Architectural Drawings:

1. AE601: Door 100TE shall be 60 minute Fire Rated.

2. AE601: Door 403 is same as door 201CC at Elevator Equipment Room 403.
3. AE610: Finish Legend, Miscellaneous Interior Finishes: Add SHOWER ENCLOSURES: Black Phenolic for use in showers in rooms 127 & 128. All others remain Stainless Steel.

See attached document: "Answers to Bidders Questions".

End of Addendum

Addenda # 3

No.	Description	Answer/Response
1	Please clarify what is to be provided and who is to provide the evidence locker EL48-1 in Room 211A on Sheet IL105 (no specifications are provided).	The Casework MFR will provide the EL48-1. Refer to sheet IL004 for elevation.
2	Please clarify what is to be provided for the "Balance Enclosure" at the balance table in Room 312 on Sheet IL110 (no elevations, details, and specifications are provided).	The balance Enclosure is NIC. Will be provided by owner.
3	Please confirm that the hydrogen generator in Room 311C on Sheet IL111 is to be N.I.C. (future item).	Per the lab plans the hydrogen generator is FUTURE.
4	Please clarify what is to be provided and who is to provide the pass-thru in Room 215A on Sheet IL104 (no specifications are provided).	Refer to spec section 116000 in Addendum 1 s revised specs for UV pass thru. Section 116000/2.2/Z/BB.
5	Narcotics cabinets and key cabinets are specified in Section 12 34 50 and articulating marker boards are specified in Section 11 60 00, but are not shown on the drawings. Please clarify if any of the above items are required. If so, please clarify quantities/locations of the above items.	The Narcotics cabinet is not used for this job. The key cabinet will be located by the client in the field. Refer to sheet IL509 for Articulating Marker board locations and quantities. (KN #100)
6	Sinks are indicated at fume hoods FH6-3 and FH8-1SS on Sheet IL001, but the drawings indicates flammable and acid storage cabinets under these fume hoods. The sinks cannot be placed over acid and flammable storage cabinets (cutting into these cabinets to fit the sinks would void ratings and would interfere with the function of the cabinets). Please confirm if sink cabinets can be provided at these locations.	Please use shorter cabinets for both FH6-3 & FH8-1ss sinks so that the flammable and acid storage cabinets fit under fume hoods.
7	Glassware washers are indicated on Sheet IL001 to be provided by the owner, but Section 11 60 00 would indicate otherwise. Please clarify if these are to be provided by the owner or by the contractor.	Glassware washers are OFOI. Shown in spec for reference.
8	Specification section 10 11 00 Visual Display Units is listed in table of contents, but not included. Please provide.	See architectural addenda 3
9	Detail A5/AE540 lists a Bumper Guard and calls out a 6" plastic crash rail. This does not show up in the wall protection specification, please inform what scope of work this belongs to.	There are wall guards called out and detailed on the IL drawings and there are also bumper guards called out in the AE sheets and spec'd in section 102600
10	Section 10 21 13.17 calls for Phenolic Core Toilet Compartments. The finish schedule on AE610 calls out "stainless steel" for the toilet compartments. Please verify which finish is required.	Phenolic at the showers and SS at the toilets
11	FA8 Projectile Recovery Tank is indicated on Sheet IL001 to be provided by the owner, but Addendum #3 provided specifications for it Section 11 60 00. Please clarify if the above item is to be provided by the owner or by the contractor.	The PRT is OFOI. Shown in spec for reference.
12	Sheet ME612 lists Airflow Systems model number 4E08 for the exhaust snorkels in Rooms 315A & 315C, but Sheet IL109 indicates LE4C (Movex per Section 11 60 00) for the snorkels in Rooms 315A & 315C. Please clarify which is correct and which section is to provide the above snorkels.	Please provide LE4C per lab plans and specs
13	Section 11 47 00-2.2-C does not provide the specifications for the camera. Please clarify if they are required. If so, please provide specifications.	The camera is provided by owner.
14	Lab equipment pre-piped or not. It is clearly stated in section 22 that the plumbing firm makes final connection, but section 123450 does not require that the casework comes pre-plumbed. Please add that requirement to 123450 mitigating any issues with the casework manufactures.	fixtures will be provided by section 123450. The fume hoods are pre-piped to the top of the hood. The rest of the fixtures are to be installed in the case work by the casework people then plumbed up by the mechanical. The case work fixtures are not pre-plumbed, only the hoods.
15	Additionally, 123450, paragraph 2.12.a.4 states the fittings are to be provide by casework manufacturer and installed by MEP, but the fittings for at the wall are silent in the spec. Please clarify the provider.	all the lab fixtures would be provided by 123450 including the wall outlets. The wall outlets would be installed by the mechanical contractor.
16	PW101C shows the acid dilution tank and assume it's specified by Mechanical. This is not shown on C-300, but they show a sand / oil separator at that location. This appears to be a conflict. Please clarify.	We show a sand-oil separator on sheet PW101B near grid D&13.4 we are calling this out with a model # in the keyed notes. We also show a dilution tank on sheet PW101C, about 30 north of grid A and grid 11.5. we also call this tank out with a model # in the keyed notes. See also Civil items on the previous addenda
17	Can we get a schedule of when the Bullet Recovery tank is available to relocate?	The department needs the tank removed and re-installed in working order and available for use within 4-6 week period. It would be preferred if this time period was at the conclusion of the project.

SECTION 102113.17 - PHENOLIC-CORE TOILET SHOWER ENCLOSURES

PART 1 - GENERAL

1.1 RELATED DOCUMENTS

- A. Drawings and general provisions of the Contract, including General and Supplementary Conditions and Division 01 Specification Sections, apply to this Section.

1.2 SUMMARY

- A. Section Includes:

- 1. Phenolic-core toilet compartments configured as shower enclosures.

- B. Related Requirements:

- 1. Section 102800 "Toilet, Bath, and Laundry Accessories" for toilet tissue dispensers, grab bars, purse shelves, and similar accessories mounted on toilet compartments.

1.3 ACTION SUBMITTALS

- A. Product Data: For each type of product.

- 1. Include construction details, material descriptions, dimensions of individual components and profiles, and finishes for toilet compartments.

- B. Sustainability Submittals:

- 1. For products having recycled content, documentation indicating percentages by weight of postconsumer and preconsumer recycled content. Include statement indicating cost for each product having recycled content.

- C. Shop Drawings: For toilet compartments.

- 1. Include plans, elevations, sections, details, and attachment details.
 - 2. Show locations of cutouts for compartment-mounted toilet accessories.
 - 3. Show locations of centerlines of toilet fixtures.
 - 4. Show locations of floor drains.

- D. Samples for Initial Selection: For each type of toilet compartment material indicated.

- 1. Include Samples of hardware and accessories involving material and color selection.

- E. Samples for Verification: For the following products, in manufacturer's standard sizes unless otherwise indicated:

- 1. Each type of material, color, and finish required for toilet compartments, prepared on 6-inch- (152-mm-) square Samples of same thickness and material indicated for Work.
 - 2. Each type of hardware and accessory.

- F. Product Schedule: For toilet compartments, prepared by or under the supervision of supplier, detailing location and selected colors for toilet compartment material.

1.4 INFORMATIONAL SUBMITTALS

- A. Product Certificates: For each type of toilet compartment.

1.5 CLOSEOUT SUBMITTALS

- A. Maintenance Data: For toilet compartments to include in maintenance manuals.

1.6 MAINTENANCE MATERIAL SUBMITTALS

- A. Furnish extra materials that match products installed and that are packaged with protective covering for storage and identified with labels describing contents.
 - 1. Door Hinges: One hinge(s) with associated fasteners.
 - 2. Latch and Keeper: One latch(es) and keeper(s) with associated fasteners.
 - 3. Door Bumper: One door bumper(s) with associated fasteners.
 - 4. Door Pull: One door pull(s) with associated fasteners.
 - 5. Fasteners: Ten fasteners of each size and type.

1.7 PROJECT CONDITIONS

- A. Field Measurements: Verify actual locations of toilet fixtures, walls, columns, ceilings, and other construction contiguous with toilet compartments by field measurements before fabrication.

PART 2 - PRODUCTS

2.1 PERFORMANCE REQUIREMENTS

- A. Surface-Burning Characteristics: Comply with ASTM E 84; testing by a qualified testing agency. Identify products with appropriate markings of applicable testing agency.
 - 1. Flame-Spread Index: 75 or less.
 - 2. Smoke-Developed Index: 450 or less.
- B. Regulatory Requirements: Comply with applicable provisions in the U.S. Architectural & Transportation Barriers Compliance Board's ADA-ABA Accessibility Guidelines for Buildings and Facilities and ICC A117.1 for toilet compartments designated as accessible.

2.2 PHENOLIC-CORE TOILET COMPARTMENTS

- A. Basis of Design: Metpar Corp."Navy Graphix" or comparable products by one of the following:
 - 1. Accurate Partitions Corporation.
 - 2. All American Metal Corp.
 - 3. American Sanitary Partition Corporation.
 - 4. Ampco, Inc.
 - 5. Bobrick Washroom Equipment, Inc.
 - 6. Bradley Corporation; Mills Partitions.
 - 7. Decolam.
 - 8. Flush Metal Partition Corp.
 - 9. General Partitions Mfg. Corp.

- B. Shower-Enclosure Style: Floor to ceiling.
- C. Door, Panel, and Pilaster Construction: Solid phenolic-core panel material with melamine facing on both sides fused to substrate during panel manufacture (not separately laminated), and with eased and polished edges and no-sightline system. Provide minimum 3/4-inch- (19-mm-) thick doors and pilasters and minimum 1/2-inch- (13-mm-) thick panels.
- D. Pilaster Shoes and Sleeves (Caps): Formed from stainless-steel sheet, not less than 0.031-inch (0.79-mm) nominal thickness and 3 inches (76 mm) high, finished to match hardware.
- E. Brackets (Fittings):
 - 1. Stirrup Type: Ear or U-brackets, stainless steel.
 - 2. Full-Height (Continuous) Type: Manufacturer's standard design; stainless steel.
- F. Phenolic-Panel Finish:
 - 1. Facing Sheet Finish: One color and pattern in each room.
 - 2. Color and Pattern: As selected by Architect from manufacturer's full range, with manufacturer's standard [dark color core] [through-color core matching face sheet].
 - 3. Edge Color: Through-color matching facing sheet color.

2.3 HARDWARE AND ACCESSORIES

- A. Hardware and Accessories: Manufacturer's heavy-duty operating hardware and accessories.
 - 1. Hinges: Manufacturer's minimum 0.062-inch- (1.59-mm-) thick stainless-steel continuous, cam type that swings to a closed or partially open position, allowing emergency access by lifting door. Mount with through-bolts.
 - 2. Latch and Keeper: Manufacturer's heavy-duty surface-mounted cast-stainless-steel latch unit designed to resist damage due to slamming, with combination rubber-faced door strike and keeper, and with provision for emergency access. Provide units that comply with regulatory requirements for accessibility at compartments designated as accessible. Mount with through-bolts.
 - 3. Coat Hook: Manufacturer's heavy-duty combination cast-stainless-steel hook and rubber-tipped bumper, sized to prevent in-swinging door from hitting compartment-mounted accessories. Mount with through-bolts.
 - 4. Door Bumper: Manufacturer's heavy-duty rubber-tipped cast-stainless-steel bumper at out-swinging doors. Mount with through-bolts.
 - 5. Door Pull: Manufacturer's heavy-duty cast-stainless-steel pull at out-swinging doors that complies with regulatory requirements for accessibility. Provide units on both sides of doors at compartments designated as accessible. Mount with through-bolts.
- B. Bracing: Manufacturer's standard continuous, extruded-aluminum head rail with antigrip profile and in manufacturer's standard finish.
- C. Anchorages and Fasteners: Manufacturer's standard exposed fasteners of stainless steel, finished to match the items they are securing, with theft-resistant-type heads. Provide sex-type bolts for through-bolt applications. For concealed anchors, use stainless-steel, hot-dip galvanized-steel, or other rust-resistant, protective-coated steel compatible with related materials.

2.4 MATERIALS

- A. Stainless-Steel Sheet: ASTM A 666, Type 304, stretcher-leveled standard of flatness.
- B. Stainless-Steel Castings: ASTM A 743/A 743M.

2.5 FABRICATION

- A. Fabrication, General: Fabricate toilet compartment components to sizes indicated. Coordinate requirements and provide cutouts for through-partition toilet accessories where required for attachment of toilet accessories.
- B. Overhead-Braced Units: Provide manufacturer's standard corrosion-resistant supports, leveling mechanism, and anchors at pilasters to suit floor conditions. Provide shoes at pilasters to conceal supports and leveling mechanism.
- C. Door Size and Swings: Unless otherwise indicated, provide 24-inch- (610-mm-) wide in-swinging doors for standard toilet compartments and 36-inch- (914-mm-) wide out-swinging doors with a minimum 32-inch- (813-mm-) wide clear opening for compartments designated as accessible.

PART 3 - EXECUTION

3.1 EXAMINATION

- A. Examine areas and conditions, with Installer present, for compliance with requirements for fastening, support, alignment, operating clearances, and other conditions affecting performance of the Work.
 - 1. Confirm location and adequacy of blocking and supports required for installation.
- B. Proceed with installation only after unsatisfactory conditions have been corrected.

3.2 INSTALLATION

- A. General: Comply with manufacturer's written installation instructions. Install units rigid, straight, level, and plumb. Secure units in position with manufacturer's recommended anchoring devices.
 - 1. Maximum Clearances:
 - a. Pilasters and Panels: 1/2 inch (13 mm).
 - b. Panels and Walls: 1 inch (25 mm).
 - 2. Full-Height (Continuous) Brackets: Secure panels to walls and to pilasters with full-height brackets.
 - a. Locate bracket fasteners so holes for wall anchors occur in masonry or tile joints.
 - b. Align brackets at pilasters with brackets at walls.
- B. Floor-and-Ceiling-Anchored Units: Secure pilasters to supporting construction and level, plumb, and tighten. Hang doors and adjust so doors are level and aligned with panels when doors are in closed position.

3.3 ADJUSTING

- A. Hardware Adjustment: Adjust and lubricate hardware according to hardware manufacturer's written instructions for proper operation. Set hinges on in-swinging doors to hold doors open approximately 30 degrees from closed position when unlatched. Set hinges on out-swinging doors to return doors to fully closed position.

END OF SECTION 102113.17



State of Utah

GARY R. HERBERT
Governor

SPENCER J. COX
Lt. Governor

Department of Administrative Services

KIMBERLY K. HOOD
Executive Director

Division of Facilities Construction and Management

BRUCE WHITTINGTON
Interim Director

Addendum No. 8

Date: May 22, 2015

To: Contractors

From: Rick James – Project Manager, DFCM

Reference: Unified State Laboratory – Module 2
Department of Public Safety
Department of Health
Department of Agriculture and Food
DFCM Project No. 13020300

Subject: **Addendum No. 8**

Pages Total Addendum 1 page

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8.1 **SCHEDULE:** There are no project schedule changes.

8.2 **GENERAL ITEMS:** Tax Exempt Status: This project is exempt from sales tax on materials and services. Tax exempt certificate will be available to the selected contractor.



Department of Administrative Services

KIMBERLY K. HOOD
Executive Director

Division of Facilities Construction and Management

BRUCE WHITTINGTON
Interim Director

State of Utah

GARY R. HERBERT
Governor

SPENCER J. COX
Lt. Governor

Addendum No. 9

Date: June 2, 2015

To: Contractors

From: Rick James – Project Manager, DFCM

Reference: Unified State Laboratory – Module 2
Department of Public Safety
Department of Health
Department of Agriculture and Food
DFCM Project No. 13020300

Subject: **Addendum No. 9**

Pages	Addendum Cover Sheet	1 page
	Revised Project Schedule	2 pages
	Revised Interview Schedule	1 page
	<u>Revised Cost Proposal Form</u>	<u>2 pages</u>
	Total	6 pages

Note: *This Addendum shall be included as part of the Contract Documents. Items in this Addendum apply to all drawings and specification sections whether referenced or not involving the portion of the work added, deleted, modified, or otherwise addressed in the Addendum. Acknowledge receipt of this Addendum in the space provided on the Bid Form. Failure to do so may subject the Bidder to Disqualification.*

9.1 SCHEDULE: Revised Project and Interview Schedules Attached.

9.2 GENERAL ITEMS: Utah Sales Tax and Utah Use Tax as required, is to be included in the cost of the project. Revised cost proposal form attached, please submit to DFCM by the time and date indicated on the Revised Project Schedule.

DISREGARD ADDENDUM NO. 8



**PROJECT SCHEDULE-REVISED
PER ADDENDUM NO. 9 DATED JUNE 2, 2015**

PROJECT NAME:	UNIFIED STATE LABORATORY - MODULE 2 DEPARTMENT OF PUBLIC SAFETY DEPARTMENT OF HEALTH DEPARTMENT OF AGRICULTURE AND FOOD SALT LAKE CITY, UTAH			
DFCM PROJECT NO.	13020300			
Event	Day	Date	Time	Place
Request for Proposals and Construction Documents Available	Friday	April 17, 2015	3:00 PM	DFCM web site *
Mandatory Pre-Proposal Site Meeting	Monday	April 27, 2015	10:30 AM	Unified State Laboratories Conference Training Room 4431 South 2700 West Salt Lake City, Utah
Laboratory Tours of Existing Facilities-Unified State Labs	Wednesday	April 29, 2015		
Crime Lab/Ogden BDO 801-393-4549 -----			12:30 PM -----	819 West 2 nd Street Ogden, Utah -----
Crime Lab Taylorsville 801-965-4547 -----			2:00 PM -----	4501 South 2700 West Taylorville, Utah -----
Agricultural Laboratory 801-538-7100 -----			3:15 PM -----	350 North Redwood Road Salt Lake City, Utah -----
Department of Health State Medical Examiner 801-584-8410			4:30 PM	480 North Mario Capecchi Salt Lake City, Utah
Last Day to Submit Questions prior to submittal of Statements of Qualifications	Thursday	April 30, 2015	3:00 PM	Rick James- DFCM E- mail: rjames@utah.gov
Addendum Deadline	Friday	May 1, 2015	3:00 PM	DFCM web site *
Prime Contractors turn in References, Statements of Qualifications, Management Plans (including Schedule), and Termination/Debarment Certifications	Monday	May 4, 2015	12:00 Noon	DFCM Room 4110 State Office Bldg Capitol Hill Complex SLC, UT

Short Listing by Selection Committee (if applicable)	Wednesday	May 6, 2015	10:00 AM	DFCM, 4112 State Office Building, Salt Lake City, Utah 84114
Announcement of Finalists	Thursday	May 7, 2015	3:00 PM	DFCM web site*
Last Date to Submit Questions for Final Addendum	Tuesday	May 19, 2015	3:00 PM	Rick James- DFCM E- mail: rjames@utah.gov
Final Addendum Deadline	Friday	May 22, 2015	3:00 PM	DFCM web site *
Prime Contractors Turn In Revised Cost Proposals and Cost Reduction Proposals	Friday	May 29, 2015	3:00 PM	DFCM, Room 4110 State Office Bldg, Capitol Hill Complex SLC, UT
Subcontractor List Due	Saturday	May 30, 2015	3:00 PM	dfcmcontracts@utah.gov
Final Addendum Deadline	Tuesday	June 2, 2015	4:00 PM	DFCM web site *
Prime Contractors Turn In REVISED Cost Proposal Form	Friday	June 5, 2015	12:00 Noon	DFCM, Room 4110 State Office Bldg, Capitol Hill Complex
Interviews	Tuesday	June 9, 2015	DFCM- Room 4112	DFCM, 4112 State Office Building, Salt Lake City, Utah 84114
Announcement	Wednesday	June 10, 2015	3:00 PM	DFCM web site*
Substantial Completion		January 18, 2017		

* DFCM's web site address is <http://dfcm.utah.gov>.

VALUE-BASED SELECTION INTERVIEW SCHEDULE

Unified State Laboratory - Module 2
Department of Public Safety
Department of Health
Department of Agriculture and Food

DFCM Project No.13020300

Tuesday, June 09, 2015

DFCM-Room 4112
Capitol Hill Complex
Salt Lake City, Utah

Firm Name	Interview Time
BIG-D	8:00 am to 8:50 am
OKLAND	9:00 am to 9:50 am
LAYTON	10:00 am to 10:50 am
JACOBSEN	11:00 am to 11:50 am
Each interview will consist of a 30 minute presentation with a 20 minute Q&A	

Selection Committee:

Jay Henry - Public Safety
Jeff Nielson - CRSA
Rick James - DFCM



COST PROPOSAL FORM-SALES TAX
REVISED PER ADDENDUM NO. 9 DATED JUNE 2, 2015
Unified State Laboratory Module 2

NAME OF PROPOSER _____ DATE _____

To the Division of Facilities Construction and Management
Room 4110 State Office Building
Capitol Hill Complex
SLC, UT

This price is to include Sales Tax is cover all expenses incurred in performing the Work required under the Contract Documents of which this bid is a part:

Sales Tax for the Base Bid

For all work shown on the Drawings and described in the Specifications and Contract Documents, I/we agree to add the cost for sales tax:

_____ DOLLARS (\$ _____)
(In case of discrepancy, written amount shall govern)

Sales Tax for Additive Alternate No. 1: Metal Storage Shelving in room 114 Warehouse.

For all work shown on the Drawings and described in the Specifications and Contract Documents, I/we agree to perform for the sum of:

_____ DOLLARS (\$ _____)
(In case of discrepancy, written amount shall govern)

Sales Tax for Additive Alternate No. 2: High Density Storage installation as per section 012100.

For all work shown on the Drawings and described in the Specifications and Contract Documents, I/we agree to perform for the sum of:

_____ DOLLARS (\$ _____)
(In case of discrepancy, written amount shall govern)

Type of Organization:

(Corporation, Partnership, Individual, etc.)

Any request and information related to Utah Preference Laws:

Respectfully submitted,

Name of Proposer

ADDRESS:

Authorized Signature



State of Utah

GARY R. HERBERT
Governor

SPENCER J. COX
Lt. Governor

Department of Administrative Services

KIMBERLY K. HOOD
Executive Director

Division of Facilities Construction and Management

BRUCE WHITTINGTON
Interim Director

Addendum No. 10

Date: June 4, 2015

To: Contractors

From: Rick James – Project Manager, DFCM

Reference: Unified State Laboratory – Module 2
Department of Public Safety
Department of Health
Department of Agriculture and Food
DFCM Project No. 13020300

Subject: **Addendum No. 10**

Total Addendum _____ 1 page

Note: *This Addendum shall be included as part of the Contract Documents. Items in this Addendum apply to all drawings and specification sections whether referenced or not involving the portion of the work added, deleted, modified, or otherwise addressed in the Addendum. Acknowledge receipt of this Addendum in the space provided on the Bid Form. Failure to do so may subject the Bidder to Disqualification.*

10.1 SCHEDULE: There are no project schedule changes.

10.2 GENERAL ITEMS: General Contracts may **NOT** make changes to their subcontractor list, submitted on Saturday, May 30, 2015.