
project number	IFB-17176 (Tobin & Assoc. No. 10-04-31)
project name	LCCC Science Lab Renovation
contact person	Keith Forbes
file name	Z:\Forms\BN Forms\BCD 0000 Addendum.doc

ADDENDUM NO. #1 – April 21, 2017

NOTE: RECEIPT OF THIS ADDENDUM MUST BE ACKNOWLEDGED IN THE SPACE PROVIDED ON THE INVITATION FOR BID FORM.

The following revisions have been made to the specifications and contract documents, and drawings for the above referenced project dated March 31, 2017. Addenda items take precedence over the drawings, specifications and contract documents.

Summary of Sections

- A. Specifications and Contract Documents
- B. Drawings

Additional Attachments note addressed below

Documents

- Pre-Bid Meeting Attendee List (attached)

A. SPECIFICATIONS AND CONTRACT DOCUMENTS

1. Add attached: “SECTION 09 7733 – GLASS FIBER REINFORCED PLASTIC PANELS.”
2. Section 12 3553.19 – WOOD LABORATORY CASEWORK, Paragraph 1.04 Reference Standards: Note: “SEFA Reference Standards referenced as construction guideline only. Supplier to construct casework in compliance with SEFA standards, however: Laboratory Casework Certification is not required to supply wood laboratory casework.”

B. DRAWINGS

1. Sheet A101:
 - a. DEMOLITION NOTES, Revise Demolition Note D24, to read: “Existing wall hung mirror and paper towel dispenser to remain. Remove and reinstall as necessary for vinyl wall covering removal.”

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- b. SCIENCE DEMOLITION PLAN, Remove Demolition Note D19 from south wall of Microbiology 158. Add Demolition Note D30, to read as: “D30. Existing vinyl wall covering to remain except for 2’ high x 12’ wide section above the existing counter top back splash, starting from the southeast corner, to be removed. Repair wall surface as necessary.”
 - c. SCIENCE DEMOLITION PLAN, Add Demolition Note D31 to read: “Remove existing projector screen and mounting board.” On the north wall of Microbiology 158.
2. Sheet A201:
- a. KEYNOTES, Keynote 20, Revise to read: “Existing first Aid Cabinet, Blanket and fire extinguisher to remain. Remove and reinstall as necessary for vinyl wall covering removal.”
 - b. KEYNOTES, Keynote 29, Add, to read: “Existing wall hung mirror to remain. Remove and reinstall as necessary for vinyl wall covering removal.”
 - c. KEYNOTES, Keynote 30, Add, to read: “Existing paper towel dispenser to remain. Remove and reinstall as necessary for vinyl wall covering removal.”
 - d. KEYNOTES, Add Keynote 38, to read: “38. 2’ high x 12’ wide fiberglass reinforced plastic (FRP) paneling wainscot on existing gypsum wall above countertop back splash, at location of vinyl wall covering removal. Provide trim at butt joints and edge terminations.”
 - e. KEYNOTES, Add Keynote 39, to read: “39. Re-adhere existing plastic laminate finish on top of existing plastic laminate back splash.”
 - f. SCIENCE FLOOR PLAN, Add Keynote 20, to east wall adjacent to the northeast door and at south wall adjacent to southwest door.
 - g. SCIENCE FLOOR PLAN, Add Keynote 30, to southeast corner adjacent to existing sink to remain.
 - h. SCIENCE FLOOR PLAN, Add Keynote 38, on south wall from the southeast corner.
 - i. SCIENCE FLOOR PLAN, Add Keynote 39, on south wall at existing counter top to remain.

END OF ADDENDUM #1

SECTION 09 7733 - GLASS FIBER REINFORCED PLASTIC PANELS

PART 1 GENERAL

1.01 SECTION INCLUDES

- A. Glass fiber reinforced plastic panels.
- B. Trim.

1.02 REFERENCE STANDARDS

- A. ASTM D5319 - Standard Specification for Glass-Fiber Reinforced Polyester Wall and Ceiling Panels; 2012.
- B. ASTM E84 - Standard Test Method for Surface Burning Characteristics of Building Materials; 2016.

1.03 SUBMITTALS

- A. See Section 01 3000 - Administrative Requirements, for submittal procedures.
- B. Product Data: Provide data on specified products, describing physical and performance characteristics; including sizes, patterns and colors available; and installation instructions.
- C. Samples: Submit two samples 3 by 3 inch in size illustrating material and surface design of panels.

1.04 DELIVERY, STORAGE, AND HANDLING

- A. Store panels flat, indoors, on a clean, dry surface. Remove packaging and allow panels to acclimate to room temperature for 48 hours prior to installation.

PART 2 PRODUCTS

2.01 MANUFACTURERS

- A. Glass Fiber Reinforced Plastic Panels:
 - 1. Crane Composites, Inc; Glasbord: www.cranecomposites.com.
 - 2. Marlite; Standard: www.marlite.com.
 - 3. Nudo; FiberLite FRP: www.nudo.com.
 - 4. Substitutions: See Section 01 6000 - Product Requirements.

2.02 PANEL SYSTEMS

- A. Wall Panels at wainscot above countertop back splash:
 - 1. Panel Size: 4 by 8 feet.
 - 2. Panel Thickness: 0.09 inch.
 - 3. Surface Design: Embossed.
 - 4. Color: As selected by Architect.
 - 5. Attachment Method: Adhesive only, with trim and sealant in joints.

2.03 MATERIALS

- A. Panels: Glass fiber reinforced plastic (FRP), complying with ASTM D5319.
 - 1. Surface Burning Characteristics: Maximum flame spread index of 25 and smoke developed index of 450; when system tested in accordance with ASTM E84.
- B. Trim: Vinyl; color coordinating with panel.
- C. Adhesive: Type recommended by panel manufacturer.
- D. Sealant: Type recommended by panel manufacturer; color matching panel.

PART 3 EXECUTION

3.01 EXAMINATION

- A. Verify existing conditions and substrate flatness before starting work.
- B. Verify that substrate conditions are ready to receive the work of this section.

3.02 INSTALLATION - WALLS

- A. Install panels in accordance with manufacturer's instructions.
- B. Cut and drill panels with carbide tipped saw blades, drill bits, or snips.
- C. Apply adhesive to the back side of the panel using trowel as recommended by adhesive manufacturer.
- D. Apply panels to wall with seams plumb and pattern aligned with adjoining panels.
- E. Install panels with manufacturer's recommended gap for panel field and corner joints.
- F. Place trim on panel before fastening edges, as required.
- G. Fill channels in trim with sealant before attaching to panel.
- H. Install trim with adhesive and screws or nails, as required.
- I. Seal gaps at floor, ceiling, and between panels with applicable sealant to prevent moisture intrusion.
- J. Remove excess sealant after paneling is installed and prior to curing.

END OF SECTION

LARAMIE COUNTY COMMUNITY COLLEGE

Pre-Proposal Meeting Sign-In Sheet / MANDATORY

Science Lab Renovation/IFB-17176

April 13, 2017 at 10:00 a.m. @ SC-158

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		Participation As	
Please Print CLEARLY and complete all Information			
Name:	David Pateer	Email:	david@polemountainelectric.com
Company:	Pole Mountain Electric	Phone:	307-421-1067
Name:	Darren Sherids	Email:	darrons@cedeltd.com / rickg@cedeltd.com
Company:	Commercial Design Eng.	Phone:	719-201-2722 / 719-201-2724
Name:	Wayne Fox	Email:	Simpson electric @msn.com
Company:	Simpson Electric	Phone:	307 632 8927
Name:	Keith Forbes	Email:	Keith (@) tobin - assoc. com
Company:	Tobin & Assoc.	Phone:	632-3144
Name:	Ken Tobin	Email:	ken @ tobin - assoc. com
Company:	Tobin & Assoc.	Phone:	632-3144
Name:	Tim Macnamara	Email:	tmacnama@lccc.wy.edu
Company:	LCCC	Phone:	778-1257
Name:	Jay Otto	Email:	Jayotto@aol.com
Company:	Monument Builders	Phone:	775-9424
Name:	Royer Enterprises	Email:	acme.const82012@gmail.com
Company:	Acme Construction	Phone:	307-632-3329

LARAMIE COUNTY COMMUNITY COLLEGE

Pre-Proposal Meeting Sign-In Sheet / MANDATORY

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Page ___ of ___

Please Print CLEARLY and complete all Information				Participation As	
Name:	Company:	Email:	Phone:	Prime	Sub Supplier
Matt Thomas	Mechanical Systems, Inc.	matt@msiwyo.com	307-634-7419	X	
John Montalbano	Whitehill Construction Management	john@whitehillcm.com	970 310 9787	X	
Rick Nelson	G.H Phipps Const. of Wyoming	rick.nelson@ghpconstruction.com	307.760.5420	X	
Dennis Nelson	Synergy Construction, LLC	dennis.nelson@synergyconstructionllc.com	(307) 286-1051	X	
Ken Tobin	TOBIN & ASSOCIATES	ken@tobin-assoc.com	632-3144 X116		
Kevin Hansen	Constructor Specialists Inc	RMK1999@QuestOffice.net	307-638-7570	X	
Alex Cassista	MARV'S PLUMBING	alex@marvsplumbing.com	307-6354159		X