TEMPORARY CAFETERIA CLASSROOM RENOVATIONS
PROJECT MCC13-17
AT
MANCHESTER COMMUNITY COLLEGE
1066 FRONT STREET
MANCHESTER, NEW HAMPHIRE

ADDENDUM NUMBER 02
May 14, 2013

TO: ALL CONTRACT BIDDERS OF RECORD
This Addendum forms a part of the Contract Documents and modifies the Request for Proposals Plans and Specifications Documents Dated April 17, 2013 with amendments and additions noted below.
Acknowledge receipt of this Addendum with the Proposal Form.
Failure to do so may disqualify the Bidder.
This Addendum consists of 21(twenty one) pages.

General Clarifications:

1. The Bid date has been extended from Friday May 17th to May 22nd.

Sealed proposals will be accepted at the MANCHESTER COMMUNITY COLLEGE, 1066 Front Street, Manchester, NH 03102, Attention Sarah Diversi, Chief Financial Officer until 2:00 PM, prevailing time, on Wednesday, May 22nd, 2013.

CLARIFICATIONS TO THE REQUEST FOR PROPOSAL:

1. See attached instructions and drawings from Warrenstreet Architects.

Acknowledge receipt of this Addendum with the Proposal Form

Matthew Moore, P.E., Director
Capital Planning & Projects
Community College System of New Hampshire

END OF DOCUMENT
May 13, 2013

MCC13-17 Addendum #2

NOTICE: This Addendum modifies and becomes a part of the Contract Documents. Work or materials not specifically mentioned herein are to be as described and as shown on the Drawings. Please acknowledge receipt of this Addendum on the Bid Form.

Attachments: New Bid Form.

General Clarifications:
1. No bid bond is required.
2. Under allowances, disregard any testing. No testing is required.
3. Demo as it relates to door #103, please note there is concrete wall, not CMU, that needs to be removed.
4. Note #5 on A1-3, please disregard. Smart Boards are to be provided and installed by the Owner. Provide power and tel/data as called for on the plans.
5. Note #3 on A1-3, please disregard. There are no new floor outlets to be installed.
6. At eye bolt locations in ceiling of Gym #106, provide (4) 12” dia. white escutcheon plates to allow rope to hang thru ACT.
7. Please note A1-1 the double door and associated wall in the main circulation hallway of the main building, noted to be removed, has already been removed.
8. Alternates 2 and 3 which call for the construction of new CMU parapets include the associated demo of the fascia should the alternates be accepted. Do not carry demo as part of base bid. Note the sketch attached addressing the add alternate parapet walls. The CMU backer has been deleted and replaced with Light Gage Steel Framing with a sloped kicker to be mounted on the existing roof deck.
9. There is no additional information on the underground tank. It is to be assumed empty and cleaned for the purpose of this bid. If the alternate is not taken, piping and electrical are to be disconnected and capped for future access.
10. The dog house structure shown to be demolished on the electrical plans PD1-1 is not shown on A1-1. The dog house structure is to be removed in it entirety. There is a security camera located on the doghouse that will be removed by the college.
11. The center brick pilaster between windows “D” and “E” is existing.

Architectural Clarifications:
1. In order to maintain the highest possible ceiling in Gym #106, please remove the required length of existing crane rail (+/-20 feet) in this room.
2. Detail 3/A5-1 is intended to install new steel plate on existing roof “l” Beams in two location.
3. Ceilings are to be Armstrong Cirrus Square lay-in and angled tegular 15/16 white.
4. The rubber sports floor in the Open Gym #106 shall be Johnsonite “Inertia Multi-functional & Sports rubber Tile” 24”x24” square edge underlocking and adhered, Standard Color to be selected by owner, or equal.
5. Windows are to be EFCO #960 storefront green or equal.
6. There is one stiffner plate 20’ long at each steel line having two eyebolt connections.

**Electrical Items Clarifications:**

1. Clarification: Existing electrical outlets and boxes along the north walls of Rooms #107 and #104 are to be relocated flush with the new walls being installed in front of the existing CMU walls.
2. See fire protection alternate below.
3. Spec Section 26 05 26 Grounding and bonding 3.03 C. calls for a #2 ground wire from the server room ground bus to the service ground. Where is the location of the service ground? Answer: Location of service ground in same room as telephone demarcation point. Refer to note 3 on Key Plan on drawing E1.2.
4. Spec section 27 15 00 communications horizontal cabling 2.02 A UTP cable is specified as “Cable is existing to be relocated”. It appears that there is no specification for the data or telephone cable. Answer: Spec section 27 15 00 communications horizontal cabling 2.02 A UTP cable is attached.
5. Drawing E1.2 depicts low voltage locations with CATV and HDMI designations. Is there a specification for the CATV cable? Where will the runs terminate? From where to where will the HDMI cable installed? Answer: Refer to spec section attached to this RFI labeled 2.04 Coaxial Cable and 2.05 Coaxial Cable Hardware for CATV Cable attached. Refer to drawing SKE-4 for where cable tv runs will terminate. Refer to drawings SKE-1, SKE-2, SKE-3 for where HDMI cable devices are connected.
6. Would aluminum armored cable be an acceptable wiring method on the project in lieu of the steel armored cable as specified? Answer: No, aluminum clad AC cable has been problematic with fractures during installation.

**Fire Protection Clarifications:**

1. Drawing FP-1 calls for an alternate to provide complete preaction sprinkler system for Rack Room #111. Coordinate with Electrical Scope. Bid Form has added this alternate #4, see attached.

End of Addenda #2.

Respectfully,

Warrenstreet Architects, Inc

Jonathan Halle, AIA, ASLA
Architect/ Landscape Architect
Parapet Wall Detail #1

- 3/8" 16GA "STUD @ 16" OC.
- Existing Roof
- Parapet Wall
- Metal Wall Cap 6" Color Green
- Continuous 10 GA Track
- 1/2" CDX Plywood
- Continuous Track 10 GA W/ (3) #10 T Screws @ EA Stud
- 60 mil FVC Roof Adhered
- 1/2" CDX Plywood on 3/8" 18GA Studs @ 16" OC
- WHERE PARAPET HEIGHT EXCEEDS 24" (Double @ Purlins)
- SEE DETAIL 2.
- TVx Purlin @ 3'-4" OC
- RIGID CONNECTION TO BEAM WEB @ EA STUD.
- CONTINUOUS 18 GA TRACK WITH (2) PAP'S @ 16" OC.
- Existing 16x31 Steel Beam (V1F)
- 8" x 4" x 1" Galvanized Angle @ Window Openings Field Verify Conditions.
May 11, 2013  
YA12002ME03

Request for Information  
#01  
For  
MANCHESTER COMMUNITY COLLEGE  
CLASSROOM RENOVATIONS  
Manchester, New Hampshire

To:  
Jonathan Halle, AIA, ASLA  
Warrenstreet Architects  
27 Warren Street  
Concord, NH 03301

Subject: Communications and Horizontal Cabling, Service Entrance  

Question:  

1. Spec Section 26 05 26 Grounding and bonding 3.03 C. calls for a #2 ground wire from the server room ground bus to the service ground. Where is the location of the service ground?  

2. Spec section 27 15 00 communications horizontal cabling 2.02 A UTP cable is specified as “Cable is existing to be relocated”. It appears that there is no specification for the data or telephone cable. Please advise.  

3. Drawing E1.2 depicts low voltage locations with CATV and HDMI designations. Is there a specification for the CATV cable? Where will the runs terminate? From where to where will the HDMI cable installed?  

4. Would aluminum armored cable be and acceptable wiring method on the project in lieu of the steel armored cable as specified?  

Answer:  

1. Location of service ground in same room as telephone demarcation point. Refer to note 3 on Key Plan on drawing E1.2.  

2. Refer to spec section attached to this RFI labeled 2.02 UTP Cable.
3. Refer to spec section attached to this RFI labeled 2.04 Coaxial Cable and 2.05 Coaxial Cable Hardware for CATV Cable specification. Refer to drawing SKE-4 for where cable tv runs will terminate. Refer to drawings SKE-1, SKE-2, SKE-3 for where HDMI cable devices are connected.

4. No, aluminum clad AC cable has been problematic with fractures during installation.
2.02 UTP CABLE

A. Manufacturers: Subject to compliance with requirements, provide products by one of the following:

1. ADC.
2. Belden Inc.
3. Berk-Tek; a Nexans company.
4. CommScope, Inc.
5. Draka Cableteq USA.
7. Mohawk; a division of Belden Networking, Inc.
8. Superior Essex Inc.
9. SYSTIMAX Solutions; a CommScope, Inc. brand.
10. 3M Communication Markets Division.
11. Tyco Electronics Corporation; AMP Products.

B. Description: 100-ohm, four-pair UTP, formed into 25-pair, binder groups covered with a blue thermoplastic jacket.

1. Comply with ICEA S-90-661 for mechanical properties.
2. Comply with TIA/EIA-568-B.1 for performance specifications.
4. Listed and labeled by an NRTL acceptable to authorities having jurisdiction as complying with UL 444 and NFPA 70 for the following types:
   a. Communications, General Purpose: Type CM or CMG; or MPP, CMP, MPR, CMR, MP, or MPG.
   b. Communications, Plenum Rated: Type CMP or MPP, complying with NFPA 262.
   c. Communications, Riser Rated: Type CMR; or MPP, CMP, or MPR, complying with UL 1666.
   d. Communications, Limited Purpose: Type CMX.
   e. Multipurpose: Type MP or MPG.
   f. Multipurpose, Plenum Rated: Type MPP, complying with NFPA 262.
   g. Multipurpose, Riser Rated: Type MPR, complying with UL 1666.
2.04 COAXIAL CABLE

A. Manufacturers: Subject to compliance with requirements, provide products by one of the following:

1. Alpha Wire Company.
2. Belden Inc.
3. Coleman Cable, Inc.
4. CommScope, Inc.
5. Draka Cableteq USA.

B. Cable Characteristics: Broadband type, recommended by cable manufacturer specifically for broadband data transmission applications. Coaxial cable and accessories shall have 75-ohm nominal impedance with a return loss of 20 dB maximum from 7 to 806 MHz.

C. RG59/U (Plenum Rated): NFPA 70, Type CMP.

1. No. 20 AWG, solid, copper-covered steel conductor; foam fluorinated ethylene propylene insulation.
2. Double shielded with 100 percent aluminum-foil shield and 65 percent aluminum braid.
3. Copolymer jacket.

D. NFPA and UL compliance, listed and labeled by an NRTL acceptable to authorities having jurisdiction as complying with UL 1655 and with NFPA 70 "Radio and Television Equipment" and "Community Antenna Television and Radio Distribution" Articles. Types are as follows:

1. CATV Cable: Type CATV, or CATVP or CATVR.
2. CATV Plenum Rated: Type CATVP, complying with NFPA 262.
3. CATV Riser Rated: Type CATVR; or CATVP, CATVR, or CATV, complying with UL 1666.
4. CATV Limited Rating: Type CATVX.

2.05 COAXIAL CABLE HARDWARE

E. Manufacturers: Subject to compliance with requirements, provide products by one of the following:

1. Emerson Network Power Connectivity Solutions.
2. Leviton Commercial Networks Division.
3. Siemon Co. (The).

F. Coaxial-Cable Connectors: Type BNC, 75 ohms. Type F at device faceplates.
7. PROVIDE COAXIAL CABLE TO EXISTING TELECOM CLOSEST IN STUDENT

7 PROVIDE COAXIAL CABLE TO EXISTING TELECOM CLOSEST IN STUDENT

ELECTRICAL KEYNOTES

KEY PLAN

CLOSET

TELECOM

DEMONSTRATION

MAIN SERVER ROOM

HALL

18 X 4" CABLE TRAY

ROOM

RACK

103

AC-1

15 CD

EXR

E-8

G-8

E-5

G-6

G-4

E-4

F-4

F-5

F-6

F-8

F-9

F-10
PROPOSAL FORM – LUMP SUM GRAND TOTAL BID

MANCHESTER COMMUNITY COLLEGE

TEMPORARY KITCHEN
CLASSROOM RENOVATION
MCC 13-17

MANCHESTER, NEW HAMPSHIRE

1066 FRONT STREET, 03102
APRIL 17, 2013

NAME OF BIDDING CONTRACTOR

LUMP SUM GRAND TOTAL

THE COLLEGE SYSTEM RESERVES THE RIGHT TO AWARD ANY OR ALL ITEMS.
PROPOSAL FORM

Proposal of:  

Address:  

To furnish all materials and to do and perform work in accordance with the plans and specifications, on which proposals shall be submitted in a sealed envelope marked: Proposal for: “Manchester Community College Temporary Kitchen Classroom Renovation” and delivered to the Manchester Community College – Office of the Chief Financial Officer, 1066 Front St, Manchester, NH 03102 3:00 P.M., Prevailing Time, on Friday May 17, 2013 for the following project:

MANCHESTER COMMUNITY COLLEGE  
TEMPORARY KITCHEN CLASSROOM RENOVATION  
1066 FRONT STREET  
MANCHESTER, NH 03102

Delivery of Proposal: Proposal shall be placed in sealed envelope plainly marked to indicate its contents and addressed to the College at the address shown on the Invitation to Bids. Sealed Proposals shall be received and deposited in the Bid Box at the location specified prior to the time and deposited as specified. Proposals delivered to the College by alternate means are submitted at the sole risk of the Bidder. The College will not accept responsibility for any reason if the Proposal is not deposited in the Bid Box by the specified time and date. Proposals received after the time for opening of bids will be returned to the bidder unopened.

Ms. Susan Huard, President  
Manchester Community College  
1066 Front St  
Manchester,, New Hampshire, 03102

Dear President:

In accordance with the advertisement of the College inviting proposals for the project herein before named, and in conformity with the plans and specifications on file in the offices of the College, I/WE hereby certify that I AM/WE ARE the only person or persons, interested in this proposal as principals; that this proposal is made without collusion with any person, firm or corporation, that an examination has been made of the plans and specifications and of the site of the work, and proposed to furnish all necessary machinery, equipment, tools and labor, and to furnish all materials specified in the manner and at the time prescribed at the following prices:
ITEMS AND UNITS TABLE

Rules of Prices Note: This Proposal shall be filled in by the Bidder, with the Prices written in both words and numerals, and the extensions will be made by him in the spaces provided.

All bidders are to include ALL items. Grand total is too include all the scope for all the projects.

<table>
<thead>
<tr>
<th>ITEM NO.</th>
<th>APPROXIMATE QUANTITIES AND UNIT TYPE</th>
<th>ITEMS AND UNITS PRICES BID</th>
<th>COST PER UNIT DOLLARS CENTS (numerical)</th>
<th>ITEM SUBTOTAL DOLLARS CENTS (numerical)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>1 EACH</td>
<td>ITEM #1- ALL WIRK DESCRIBED IN WARRENSTREET’S CONTRACT DOCUMENTS TO PROVIDE RENOVATIONS TO THE MANCHESTER COMMUNITY COLLEGE EXISTING TEMPORARY KITCHEN INTO CLASSROOM SPACE. (COST PER EACH WRITTEN)</td>
<td>.</td>
<td>$10,000.00</td>
</tr>
<tr>
<td>2</td>
<td>1 EACH</td>
<td>ITEM #2 - ALLOWANCE FOR UNFORESEEN CONDITIONS (COST PER EACH WRITTEN)</td>
<td>.</td>
<td>1 PER EACH</td>
</tr>
<tr>
<td>3</td>
<td>1 EACH</td>
<td>ITEM #3: ALTERNATE #1 REMOVE UNDERGROUND TANK AND VENTING</td>
<td>1 PER EACH</td>
<td>$.</td>
</tr>
<tr>
<td>4</td>
<td>1 EACH</td>
<td>ITEM #4: ALTERNATE #2 DEMO FASCIA AND BUILD PARAPET WALL ON PROJECT GABLE.</td>
<td>1 PER EACH</td>
<td>$.</td>
</tr>
<tr>
<td>5</td>
<td>1 EACH</td>
<td>ITEM #5: ALTERNATE #3 DEMO FASCIA AND BUILD PARAPET WALL ON ADJACENT DAYCARE GABLE.</td>
<td>1 PER EACH</td>
<td>$.</td>
</tr>
<tr>
<td>6</td>
<td>1 EACH</td>
<td>ITEM #6 ALTERNATE #4 ADD PREACTION FIRE SUPPRESSION SYSTEM IN RACK ROOM #111.</td>
<td>1 PER EACH</td>
<td>$.</td>
</tr>
</tbody>
</table>

THE LUMP SUM GRAND TOTAL FOR THIS PROJECT IS: (SUM OF ITEM SUBTOTALS OF ITEMS #1 and #2. In numbers: [ ]).

LUMP SUM GRAND TOTAL IN WORDS:

LUMP SUM GRAND TOTAL MUST ALSO BE ENTERED ON THE COVER PAGE OF THE PROPOSAL.

The Chancellor reserves the right to waive any and all informalities in the best interests of the College.

It is further proposed:

To execute the form of contract and to complete the project on or before AUGUST 23, 2013 and in accordance with agreed to extensions based on weather conditions.

To furnish a contract bond in the amount of one hundred percent (100%) of the contract award as security for the completion of the contract in accordance with the plans and specifications and contract documents. The form of bond shall be that provided for by the Department, and the surety shall be acceptable to the Chancellor.

To guarantee all of the work performed under this contract to be done in accordance with the plans and specifications and the contract documents.

The undersigned acknowledges receipt of the following addenda, issued during the bidding time, and states that these have been incorporated in this proposal:

Addendum No. dated ________________________________
IF A PARTNERSHIP

Signature of Bidder: ____________________________________________

(printed name and title)

Partnership Name & Address

________________________________________________________________

________________________________________________________________

Names and Addresses of Members of the Partnership:

________________________________________________________________

________________________________________________________________

________________________________________________________________

________________________________________________________________

________________________________________________________________

________________________________________________________________
IF AN LLC

Signature of Bidder: ____________________________________________

(printed name and title)

LLC Name & Address:

________________________________________________________________

________________________________________________________________

Names and Addresses of Members and Managers:

________________________________________________________________

________________________________________________________________

________________________________________________________________

________________________________________________________________

________________________________________________________________

________________________________________________________________
IF A CORPORATION

Signature of Bidder: ____________________________________________

________________________________________________________________

(printed name and title)

Corporation Name & Address: ______________________________________

________________________________________________________________

Incorporated under the laws of the State of ________________________

Bidder shall provide a Certificate of Good Standing or Registration from the NH Secretary of State’s Office indicating that the Bidder is authorized to conduct business in New Hampshire.

Names and Addresses of Corporate Officers: [A bid by a person who affixes to his/her signature, the word "President," "Secretary," "Agent" or other designation, without disclosing whom he/she is representing if other than the contracting entity noted above, may be held to the bid of the individual signing.]

President

Name: ____________________________

Address: ______________________________

Secretary

Name: ____________________________

Address: ______________________________

(Enter Designation of another Corporate Officer below, such as Vice President or Agent .....

Name: ____________________________

Address: ______________________________
IF A PROPRIETORSHIP

Signature of Bidder: ______________________________________________________

_________________________________________
(printed name and title)

Proprietorship Name & Address:

________________________________________
________________________________________
________________________________________

If Applicable, a D/B/A or Trade Name:

________________________________________

If Applicable, Certificate from Secretary of State’s Office to be attached.

END OF DOCUMENT