

100 North King Street, Suite 206 Hendersonville, North Carolina 28792

Memorandum To: Pre-Bid Meeting Attendees

From: Thad Ninnemann

Capital Projects Project Manager

Subject: Addendum #3

Blue Ridge Community College Patton Building Renovation and Addition: Data,

Phone, Camera, Access Control, WAP Cabling, and Fiber

Date: July 12, 2021

Addendum #3 BRCC Patton Building Renovation and Addition Technology-Cabling

1. See attached sheets for questions and answers by contractors.

2. See attached <u>new excel spreadsheets</u> with information that was missing from the excel spreadsheets handed out at the pre-bid meeting.

3. The bid date has been extended to July 16, 2021 @ 10:00 am

From: Kristen Jenny < kjenny@a3communications.com>

Sent: Thursday, July 8, 2021 11:52 AM

To: Thad Ninnemann <TNinnemann@Hendersoncountync.gov>

Subject: Blue Ridge Community College Patton Building Renovation - Question

Hi Thad,

Please see questions below. Thank you!

- Can the bid due date be extended for another week? Due to the short timeline between receiving bid documents and answers to the questions gives each vendor minimal time to respond to this bid. The bid date will be extended to Friday July 16, 2021 @ 10:00 am
- Can Henderson County provide a floorplan that is marked up with the cable type and quantity of cables required at each telecom outlet (data, TV, PAV, Camera, WAP, ETC...). Per the cable matrix provided at the mandatory meeting, there appears to be telecom outlets that have been added to the project that are not shown on the drawings (ie: RM032 Electrical Room 2 data for special systems). It should take someone familiar with the project only about an hour or two to



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mark up the floorplans, it will take each vendor a day or two to transition these notes from the cabling matrix to the drawings. No, provide proposal based on plans, specs, RFP, and information provided at the pre-bid meeting, addendums and <u>new excel spreadsheets</u>.

- Can Henderson County provide the cabling matrix in excel format? Yes, attached.
- Can Henderson County provide a list of BICSI Certifications are required for this project? Provide your BICSI certifications with your proposal.
- Can Henderson County provide a patch cord matrix showing the quantity, color, and length of each patch cord to be included in the base bid? No, provide proposal based on plans, specs, RFP, and information provided at the pre-bid meeting and addendums and **new excel spreadsheets.**
- Can Henderson County provide a detailed list of all BRCC provided/contractor installed network equipment so that we can accurately provide a labor cost? To my knowledge, that information has been provided.

Category 6 cable is available in many different performance levels, can Henderson County provide us with a CAT6 cable part number for a baseline reference? CAT 6 cable should conform to ANSI/TIA 568 C.2 standards for cat 6 transmission speeds of 250Mhz. There are cable vendors that claim to exceed these standards but we are just interested in completely CAT 6 compliant cable. We are NOT requesting CAT 6A cable

- Are any of the floor boxes to be considered as a "wet" cable location requiring a gel-filled CAT6 cable? If Yes, how do you want to transition this gel-filled CAT6 cable to a CMP CAT6 cable once it enters the ceiling space? No wet boxes.
- On sheet ET701, can Henderson County provide a matrix showing what # key notes are being provided by owner (GC/EC) and what # key notes are to be included in our base bid? Price based on plans, specs, RFP, and information provided at the pre-bid meeting and addendums and new excelspreadsheets. Conduit infrastructure provided by others.
- On sheets, ET101-ET108, can Henderson County provide a matrix showing what # key notes are being provided by owner (GC/EC) and what # key notes are to be included in our base bid? Price based on plans, specs, RFP, and information provided at the pre-bid meeting and addendums and <u>new excel spreadsheets</u>. Conduit infrastructure provided by others.
 - What cabling is required at each TV outlet and where is each of these cable coming from? Not all of the TV's are in a classroom... there are two in the lobby, two in the tech booth... some TV locations in classrooms have PAV boxes, some have ceiling data outlets, some have lectern data outlets, some have a combination of all outlets. TV locations in lobby / hallways are for digital signage. These TV's only need a standard CAT 6 network connection to the nearest network closet. The TV's will be "Smart TV" where we feed data via CAT 6 and the TV outputs. All classrooms, conference rooms, auditoriums, etc. areas where TV's are located have a nearby PAV box. The PAV box should have (20) HDMI 2.1 cables run to TV as well as a USB 3.0 cable.
 - Panduit Connectivity comes in two difference termination styles, Mini-Com and NetKey, which one does BRCC require for this project? BRCC does NOT require Panduit components at wall faceplates. We do NOT require Panduit patch panels. We meant to reference Panduit as an example but not a requirement. Per statements in the RFP," Jacks should be standard **keystone** type and blue in color. All jacks, whether designated as data or voice, should



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be terminated as for data." Patch panels should be "The patch panels shall be 24-port **modular** (keystone) patch panels. Patch panels should be straight.

• Does Henderson County require vendors to be Panduit Certified Installers (PCI's) for this project? We do NOT require any Panduit certification since we are not requiring Panduit brand items



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From: Edwards Equipment Company <eecccr@bellsouth.net>

Sent: Friday, July 9, 2021 10:15 AM

To: Thad Ninnemann < TNinnemann@Hendersoncountync.gov>

Subject: BRCC Patton Building Renovation and New Addition Technology

To Whom It May Concern,



100 North King Street, Suite 206 Hendersonville, North Carolina 28792

Below are some of the questions for the BRCC Patton Building Renovation and New Addition Technology. Due to the very short time frame from pre-bid meeting to deadline for questions, please forgive if some of this is already answered in the information, and has yet to be seen.

1-Will partial bids be accepted. S2 devices are only available to their certified partners, which greatly reduces the ability for BRCC to receive competitive bids on the cabling and fiber parts of this project. Would BRCC consider breaking the cabling, fiber, cameras themselves, and data room build outs apart from the supplying of the Certified partner equipment? Other Universities do this as standard protocol, so could this be considered? Cameras and all other items can be sourced by any qualified company, but S2 presents a problem for other companies who aren't directly partnered with them but are very capable of performing the infrastructure part of this project. No partial bids will be accepted. We are looking for a single source vendor to provide everything requested. Having multiple vendors has not worked well for us in the past.

2-Can we get clarification on exactly which Axis camera you want per location? It will be impossible to get competitive bids without having a more clear expectation of performance per camera scope. Provide a list of the cameras provided with your proposal. If adjustments are to be made, they will be made with the awarded contractor.

3-Can we get an extension of bid time? This is a very large project to dissect and accurately bid in 5 business days from the pre-bid meeting. The bid date has been extended to July 16, 2021 @ 10:00 am.

4-Is electronic door strike hardware to be supplied by winning bidder also? No, all door hardware including electronic door strikes and power supplies are provided by others.

Thank You,
Brad Edwards
Cell 828-242-2350
http://www.edwardsequipmentinc.com

From: Cary Pfeffer <cpfeffer@security101.com>

Sent: Friday, July 9, 2021 4:03 PM



100 North King Street, Suite 206 Hendersonville, North Carolina 28792

To: Thad Ninnemann TNinnemann@Hendersoncountync.gov Subject: RE: BRCC Patton Building Renovation and New Addition Technology Addendum #2">Technology Addendum #2

Thad,

Any chance of an extension on this?

Just asking, it's a huge project and 1 week is cutting it close in order to put the quote together properly.. Even if we had til Friday that would be better. The bid date will be extended to July 16, 2021 @ 10:00 am

Thanks!

Shane,

That is a requirement that will stay in the RFP. We do not handle that in house.

Thank you,

Thad Ninnemann

Capital Projects Project Manager

HENDERSON COUNTY 100 North King Street Suite 206

Hendersonville, NC 28792 828-577-1501

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From: Shane Davis < sdavis@tsachoice.com>

Sent: Friday, July 9, 2021 8:02 AM

To: Thad Ninnemann < TNinnemann@Hendersoncountync.gov>

Subject: S2

Hello Thad.

I noticed that it is stated that the vendor must be an authorized S2 vendor. Is that a requirement that will need to stay in the RFP or do you guys handle that in house at times?



100 North King Street, Suite 206 Hendersonville, North Carolina 28792



Shane Davis Technology Consultant

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