ADENDUM NO. 02

1. Refer to Specification Section 06 40 00 Architectural Woodwork, specifically to Part 1.06 A. Shop is NOT required to be AWI Certified.

2. Refer to Specification Section 27 05 29, Hangers and Supports, specifically paragraph 2.01C. The following are acceptable in addition to the Campus Standards for cable tray manufacturers.
   a. Cable tray assemblies and hardware from Snaketray (Bay Shore, NY) are permitted for all non-communication room areas for cabling support and distribution.
   b. Cable sling supports from Pentair/Erico Caddy Cat 425 (Solon, OH) for use where specified cable tray installation is prohibited or physically encumbered by other assemblies.

3. Refer to the following drawing sheets: Structural: S111, S112, S500, S501, S600


   Replace these previously issued drawing sheets with new sheets of the same name with revisions marked Addendum NO. 2, attached as part of this Addendum NO. 2.
4. Refer to drawing sheet A212, specifically to note the lists North East Canopy as “Metal Panel Canopy.” Omit this note completely. This canopy to be gypsum board as noted on plans and sections.

5. See attached Pre-Bid Sign-in sheets, two (2) total, dated April 9, 2018 attached as part of this Addendum NO. 2.


END OF ADDENDUM NO. 2
<table>
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ADDENDUM NUMBER 2 - ELECTRICAL

ETSU CULP CENTER
Design Release Package 2
Johnson City, Tennessee
April 6, 2018
SBC# 166/005-01-2014 CM

Changes/Modifications to the Drawings and Specifications:

Electrical

1. Refer to project specification section 26 05 53 Part 3. Add the following as sub-section F, "Provide complete, typewritten circuit directories for every new panelboard and existing panelboards that are modified."

2. Refer to attached project specifications. Add new specification section 26 08 00 "Commissioning of Electrical Systems".

3. Refer to drawing E111, the wall mounted occupancy sensor in mechanical room 146 shall be changed to a standard light switch.

4. Refer to drawing E121, the wall mounted occupancy sensor in storage room 272A shall be changed to a standard light switch.

5. Refer to drawing E122, the wall mounted occupancy sensor in electrical room 203 shall be changed to a standard light switch.

6. Refer to drawing E131, the wall mounted occupancy sensors in AV room 361B and Comm Room 363 shall be changed to standard light switches.

7. Refer to attached revised sheets E231AE, E231B, E231CD, E231, and E341 for modifications to the food service equipment circuiting.

8. Refer to attached revised sheets T001, T002, T003, T004, T005, T111, T112, T121, T122, T131, and T132 for modifications to the communications drawings for re-configured AV requirements.

THIS ADDENDUM SHALL BECOME A PART OF THE PROJECT MANUAL AND HAVE FULL EFFECT AS IF SUBMITTED WITH THE ORIGINAL DOCUMENTS.

By: NATHAN A. BROWN, P.E.
Facility Systems Consultants, LLC

Date 11/6/2018

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SECTION 26 08 00

COMMISSIONING OF ELECTRICAL SYSTEMS

PART 1  GENERAL

1.01  RELATED DOCUMENTS

A. Drawings and general provisions of the Contract, including General and Supplementary Conditions and Division 1 Specification Sections, apply to this Section.

B. Section 019113 – General Commissioning Requirements

C. Section 220800 – Commissioning of Plumbing Systems

D. Section 230800 – Commissioning of HVAC

E. Commissioning Plan, dated [TBD]

1.02  SCOPE

A. Commissioning is an ongoing process and shall be performed throughout construction. Commissioning verifies that systems are operating in a manner consistent with the Contract Documents.

B. Following is a detailed list of equipment included in each commissioning activity:
   1. Emergency Lighting (Floor Level)
   2. Floor-Level Lighting Controls
   3. Fire Alarm System
   4. Occupancy Sensors
   5. Panelboards
   6. Switchboards
   7. Transformers

1.03  RESPONSIBILITIES

A. The Contractor shall be responsible for adhering to applicable code required procedures, standards and industry practices to ensure personal safety, the safety of others, and facility safety with regard to electrical equipment operation and testing. If there are procedures in the checklists or the functional performance tests which conflict with safety, the Contractor shall not proceed and shall notify the CxA immediately.
PART 2 PRODUCTS

2.01 MEANS OF ACCESS

A. The Contractor shall provide means for the CxA to access, observe and visually confirm proper operation of all equipment and systems. These means shall be in compliance with all OSHA and job-site safety regulations.

2.02 TEST EQUIPMENT

A. The Contractor shall provide the necessary equipment to fully test the commissioned systems as defined in the Contract Documents and as defined in the functional performance test procedures to be provided by the CxA.

B. The test equipment shall meet the following minimum requirements.
   1. All test equipment shall be in good mechanical and electrical condition.
   2. Field test metering used to check power system meter calibration will be more accurate than the instrument being tested.
   3. Accuracy of metering in test equipment shall be appropriate for the test being performed.
   4. Waveshape and frequency of test equipment output waveforms shall be appropriate for the test and the tested equipment.

C. Calibration
   1. Calibration of all test equipment shall be current.
   2. Calibration accuracy shall be traceable to National Institute of Standards and Technology (NIST).
   3. Test equipment shall be calibrated in accordance with the following schedule.
      a. Field instruments
         1) Analog – At least every 6 months
         2) Digital – At least every 12 months
      b. Leased Specialty Equipment – At least every 12 months
   4. Dated calibration labels shall be visible on all test equipment.
   5. Calibration records shall be provided for all test equipment used in the project.
PART 3 EXECUTION

3.01 START-UP PLAN

A. The Contractor shall perform start-up testing for each piece of equipment to ensure that the equipment and systems are properly installed and ready for operation, so that functional performance testing may proceed without delays.

B. The Contractor shall prepare a start-up plan for each piece of equipment. This plan shall be submitted to the CxA for review and comment. The start-up plan shall consist, at a minimum of the following:
   1. The manufacturer's standard start-up and check out procedures copied from the installation manuals.
   2. Checklists and procedures with specific spaces for recording and documenting the inspection of each procedure and a summary block for deficiencies and explanations.

C. Two (2) weeks prior to expected start-up for a piece of equipment, the Contractor shall notify the Owner and the CxA in writing. The execution of the start-up plan shall be directed and performed by the Contractor. The CxA and/or the Owner may be present for the start-up of the first unit of each type of equipment.

D. The Contractor shall submit the completed equipment checklists to the CxA for review. The Contractor shall note all non-compliance items on these checklists. The Contractor shall notify the CxA when outstanding items have been corrected.

E. The Contractor shall complete the start-up plan and resolve or correct all issues resolved before functional testing may begin.

3.02 EQUIPMENT CHECKLISTS

A. Equipment checklists, provided by the CxA, shall be completed by the Contractor on CxAAlloy. The following checklists will be provided:
   1. Equipment Pre-Functional Checklist

3.03 FUNCTIONAL PERFORMANCE TESTS

A. The Contractor shall provide all documentation as requested to the CxA for development of functional performance testing procedures. This documentation shall include, at a minimum, manufacturer installation, start-up, operation and maintenance procedures. The CxA may request further documentation as necessary for the development of functional performance tests.

B. The Contractor shall review the functional performance test procedures developed by the CxA.
   1. The Contractor shall respond in writing to the CxA regarding the acceptability of the proposed test procedures.
2. The Contractor shall note any necessary modifications to the procedures due to the actual equipment/systems or safety concerns and shall submit these to the CxA for consideration.

C. The Contractor shall place equipment and systems into operation and continue the operation as required during each working day of the testing activities.

D. The Contractor shall accomplish the functional performance testing of equipment based on procedures developed by the CxA and as reviewed by the Contractor.
   1. The Contractor shall provide skilled technicians to operate the systems during functional performance testing.
   2. The Contractor shall correct any deficiencies as identified during testing and retest equipment as required.

E. Functional performance testing is intended to begin upon completion of a system. Functional testing may proceed prior to the completion of the system at the discretion of the CxA and the Contractor.

F. Upon successful completion of all functional performance tests, the Contractor(s) shall perform Integrated Systems Testing. The testing shall document and verify the proper response of all Division 26 systems to all potential utility and emergency power operating and failure scenarios.

END OF SECTION
INSULATION MUST EXTEND FULL HEIGHT OF PARTITION. WHERE FIRE SAFE ALL JOINTS AND PENETRATIONS AT FIRE RATED WALLS.

NEW SMOKE TIGHT SEAL SHALL BE PROVIDED AT TOP, BOTTOM, AND ENDS OF WALL AND AT ALL PENETRATIONS.

ACOUSTIC SEALANT AT BOTH SIDES, ALONG THE TOP AND BOTTOM, REQUIRED BY STC RATING.

NEW 2-HR FIRE BARRIER.

NEW SMOKE PARTITION — VERIFY WALL IS SEALED TOP, BOTTOM, AND TOILET OCCUR. SEE DEMOLITION DRAWINGS FOR EXTEND OF DEMO WORK.
FOLLOW ALL RELEVANT SECTIONS OF THE PROJECT MANUAL.

3. NO FINISH MATERIAL SUBSTITUTIONS WILL BE ACCEPTED EXCEPT IN THE

4. PAINTED HOLLOW METAL DOORS AND FRAMES TO BE PAINTED TO MATCH

ADJACENT WALL COLOR UNLESS NOTED OTHERWISE. MATERIAL, FINISH

THE PAINT COLORS SHOULD BE SPLIT AT THE JAMB OF THE FRAME.

5. ALL VERTICAL TRANSITIONS BETWEEN DIFFERING WALL FINISHES ARE TO

ALL ASSOCIATED TREADS, RISERS, LANDINGS, ETC. (UNLESS NOTED

7. PAINT DESIGNATED FOR METAL STAIR COMPONENTS IS TO INCLUDE ALL

EXPOSED METAL COMPONENTS ASSOCIATED WITH THE STAIR SYSTEM

ITSELF, ALL EXPOSED STRUCTURAL STEEL COMPONENTS SUPPORTING

(U NLESS NOTED OTHERWISE). UNDERSIDES OF STAIR RUNS AND

GRAPHICALLY IN THE FORM OF FINISH AND FLOORING PLANS. SHOULD

PURPOSE OF BIDDING, INFORMATION DETAILED ON THE FINISH FLOOR

PLANS AND FLOORING PLANS IS TO TAKE PRECEDENCE OVER THE ROOM

FINISH MATERIAL WHILE COMMAS INDICATE DIFFERENCES IN PATTERN OR

DETAILS AND NOTES FOR SPECIFIC INFORMATION.

10. WHERE RESILIENT BASE IS SPECIFIED (VINYL OR RUBBER) PROVIDE COVE

ALL CEILING MATERIAL AND FINISH INFORMATION.

12. ALL DRYWALL SOFFITS TO BE PAINTED FLAT CEILING WHITE UNLESS

NOTED OTHERWISE ON CEILING PLANS.

21. ALL EXPOSED CEILING LOCATIONS TO BE PAINTED PT-1 UNLESS NOTED

OTHERWISE.

22. ALL WALLS AND EXISTING COLUMNS TO BE PAINTED PT-1 UNLESS OTHER

25. REFER TO SHEET A940 FOR TYPICAL INTERIOR FINISH DETAILS.

24. FOR ALL WALLS TO RECEIVE WALLCOVERING, PROVIDE CORNER GUARDS

ASSOCIATED DRYWALL COMPONENTS (CURBS, HEADERS, BULKHEADS,ETC.) AND SHOULD NOT BE INTERPRETED AS APPLYING TO CURTAIN WALL
GENERAL NOTES - FINISH

1. All finished surfaces shown on this drawing are to be painted with a finish selected by the Architect.

2. All finished surfaces shown on this drawing are to be painted with a finish selected by the Architect.

3. Fabric wrapped cushions, see interior elevations for more info.

4. Painted hollow metal doors and frames to be painted to match.

5. Use Schluter Schiene-radius at transition to tile.

6. Refer to casework sheet 19/A840 for typical vanity detail.

7. Use CB-1 on painted walls.

8. Provide CG-1 at all outside corners.

9. Refer to sheet A940 for typical interior finish details.

10. For transitions at door openings, locate flooring transitions to align with the hollow metal frame at the door-side face of the door frame.

11. For transitions at door openings, locate flooring transitions to align with the hollow metal frame at the door-side face of the door frame.

12. For transitions at door openings, locate flooring transitions to align with the hollow metal frame at the door-side face of the door frame.

13. For transitions at door openings, locate flooring transitions to align with the hollow metal frame at the door-side face of the door frame.

14. This drawing is the property of Beeson, Lusk & Street. Use or reproduction of it, or any part thereof, is prohibited.

15. The Architect should be notified immediately of any discrepancies between the room finish tags and the finish plans and flooring plans.

16. For the purpose of bidding, information detailed on the finish floor plans and flooring plans is to take precedence over the room finish tags until further clarification can be given.

17. For transitions at door openings, locate flooring transitions to align with the hollow metal frame at the door-side face of the door frame.

18. Painted hollow metal doors and frames to be painted to match.

19. Flooring contractor(s) is responsible for coordinating any and all associated supports, fasteners, hangers, struts, braces, brackets, etc.

20. For floor transitions from ceramic tile, feather up flooring with leveling compound at transition. 1/2" maximum to comply with ANSI A117.1 2009 guidelines.

21. Provide corner guards for all walls to receive wallcovering.

22. Refer to sheet A940 for typical interior finish details.

23. Use CB-1 on painted walls.

24. Provide CG-1 at all outside corners.

25. All exposed ceiling locations to be painted PT-1 unless noted otherwise on ceiling plans.

26. All walls and existing columns to be painted PT-1 unless other numbers.

27. For all walls to receive wallcovering, provide corner guards.

28. Provide corner guards for all walls to receive wallcovering.

29. All exposed ceiling locations to be painted PT-1 unless noted otherwise on ceiling plans.

30. All walls and existing columns to be painted PT-1 unless other numbers.

31. Refer to sheet A940 for typical interior finish details.

32. Use CB-1 on painted walls.

33. Provide CG-1 at all outside corners.

34. All exposed ceiling locations to be painted PT-1 unless noted otherwise on ceiling plans.

35. All walls and existing columns to be painted PT-1 unless other numbers.

36. Refer to sheet A940 for typical interior finish details.

37. Use CB-1 on painted walls.

38. Provide CG-1 at all outside corners.

39. All exposed ceiling locations to be painted PT-1 unless noted otherwise on ceiling plans.

40. All walls and existing columns to be painted PT-1 unless other numbers.

41. Refer to sheet A940 for typical interior finish details.
GENERAL NOTES - FINISH

1. STANDARDS AND PROCEDURES FOR THE PREPARATION AND APPLICATION
SCHEDULE. SPECIFICATIONS ARE INCLUDED IN THE PROJECT

4. PAINTED HOLLOW METAL DOORS AND FRAMES TO BE PAINTED TO MATCH
ADJACENT WALL COLOR UNLESS NOTED OTHERWISE. MATERIAL, FINISH

METAL COMPONENTS OF THE HANDRAIL AND GUARDRAIL SYSTEMS

FIELD VERIFY PLANS, THE ARCHITECT SHOULD BE NOTIFIED IMMEDIATELY. FOR THE
PLANS AND FLOORING PLANS IS TO TAKE PRECEDENCE OVER THE ROOM

10. WHERE RESILIENT BASE IS SPECIFIED (VINYL OR RUBBER) PROVIDE COVE
PROFILE BASE AT ALL RESILIENT FLOORS AND STRAIGHT BASE FOR ALL

12. ALL DRYWALL SOFFITS TO BE PAINTED FLAT CEILING WHITE UNLESS

WALLS TO RECEIVE WALLCOVERING, PROVIDE CORNER GUARDS

21. ALL EXPOSED CEILING LOCATIONS TO BE PAINTED PT-1 UNLESS NOTED

15. WITHIN ROOM FINISH TAGS: SLASH MARKS INDICATE DIFFERENCES IN

24. FOR ALL WALLS TO RECEIVE WALLCOVERING, PROVIDE CORNER GUARDS

10. TRANSITION FROM CARPET TO LVT: JOHNSONITE CTA-TA4-H

SUBMIT FLOOR SAMPLES. SUBMIT FLOOR

22. PROVIDE CORNER GUARDS CG-1 ALONG FULL LENGTH OF GLASS WALL, INCLUDING

OTHERWISE.

242

386-0528

JOHNSON CITY, TENNESSEE

15464
GENERAL NOTES - FINISH

1. Feature alignment is defined in the project manual.

2. Finish materials are listed in the legend component of the finish schedule. Specifications are included in the project manual.

3. No finish material substitutions will be accepted except in the specific circumstances enumerated in the project manual.

4. Painted hollow metal doors and frames to be painted to match the floor finish.

5. All vertical transitions between differing wall finishes are to be finished using the appropriate transition material.

6. Flooring material designated for stairs is to include stair and landing treads.

7. Resilient floor transitions are to be finished using a base material appropriate to the floor finish.

8. For clarity, some finish information has been presented graphically in the form of finish and flooring plans. Should purposes of bidding, information detailed on the finish floor tags until further clarification can be given.

9. For areas not specifically detailed on these plans, the finish floor tag pertains.

10. Delivery systems, fire protection systems (excluding sprinkler heads), and all other miscellaneous building systems located overhead. Each of the aforementioned categories is to be finished as specified in the project manual.

11. Appropriate metal or vinyl transition strips must be provided for all vertical transitions between differing wall finishes.

12. All drywall soffits to be painted flat ceiling white unless noted otherwise.

13. Ceramic wall tile to extend full width and full height for any area.

14. For epoxy or intumescent paint color refer to paint schedule.

15. All exposed ceiling locations to be painted PT-1 unless noted otherwise.

16. For back of house/kitchen spaces, provide stainless steel food service casework, PL-12 desk with QT-2 counters.

17. For clarity, some finish information has been presented graphically in the form of finish and flooring plans. Should purposes of bidding, information detailed on the finish floor tags until further clarification can be given.

18. For areas not specifically detailed on these plans, the finish floor tag pertains.

19. Delivery systems, fire protection systems (excluding sprinkler heads), and all other miscellaneous building systems located overhead. Each of the aforementioned categories is to be finished as specified in the project manual.

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21. All exposed ceiling locations to be painted PT-1 unless noted otherwise.

22. For back of house/kitchen spaces, provide stainless steel food service casework, PL-12 desk with QT-2 counters.
1. SCHEDULED WALL BASE
2. GYP SOFFIT – SEE REFLECTED CEILING PLANS.
3. CEILING CLOUD – SEE REFLECTED CEILING PLANS.
5. FLAT SCREEN TV, REFER TO AV DRAWINGS.
6. PLASTIC LAMINATE WALL PANELS, REFER TO DETAIL 9/A940 FOR TYPICAL PANEL/TRIM DETAILS.
7. HARDWOOD STAIRS, USE WD-1 FOR STAIR TREADS/RISERS AND NOSING, PROVIDE LINEAR STAINLESS STEEL ANTI-SLIP INSERTS ON STAIR TREADS.
8. PARTIAL HEIGHT WALL – PROVIDE SOLID SURFACE CAP ALONG TOP (FINISH AS 3)
9. NOT USED.
10. REFER TO FOOD SERVICE DRAWINGS FOR EQUIPMENT AND CASEWORK DETAILS
11. CUT FLOOR TILE TO USE FOR BASE ON FOOD SERVICE CASEWORK. CAP WITH SCHLUTER JOLLY TRIM.
12. DIMENSIONAL LETTERING, OWNER TO VERIFY COPY.
13. CASEWORK, REFER TO CASEWORK ELEVATION & DETAIL SHEETS FOR FINISHES.
14. VINYL APPLIED ETSU LOGO – OWNER TO PROVIDE GRAPHIC FILE.
15. OWNER TO PROVIDE GRAPHIC INSERT.
16. VINYL LETTERING – OWNER TO PROVIDE/APPROVE COPY.
17. FABRIC-WRAPPED (FB-1) POLYURETHANE FOAM CUSHION - 2" R32X DENSITY 1.4, COMPRESSION 35# (CA TECH. BULLETING # 117). CUSHIONS TO BE ATTACHED TO STAIRS WITH VELCRO TABS.
18. PROJECTION SCREEN OPEN TO CAVE/GAMING OPEN TO CAVE/GAMING OPEN TO CAVE/GAMING
19. OWNER TO PROVIDE/TILE MATCH SW-1 WOOD WALL PANELS (REVEALS TO ALIGN WITH WINDOW MULLIONS AS SHOWN)
20. WITH VELCRO TABS.
21. CONTRACTOR TO PROVIDE FINISHED TRIM OF ALL WOOD PANELS
22. WITH VELCRO TABS.
23. DIMENSIONAL LETTERING, OWNER TO VERIFY COPY.
24. CONTRACTOR TO PROVIDE FINISHED TRIM OF ALL WOOD PANELS
25. CONTRACTOR TO PROVIDE FINISHED TRIM OF ALL WOOD PANELS
26. CONTRACTOR TO PROVIDE FINISHED TRIM OF ALL WOOD PANELS
27. CONTRACTOR TO PROVIDE FINISHED TRIM OF ALL WOOD PANELS
28. CONTRACTOR TO PROVIDE FINISHED TRIM OF ALL WOOD PANELS
29. CONTRACTOR TO PROVIDE FINISHED TRIM OF ALL WOOD PANELS
30. CONTRACTOR TO PROVIDE FINISHED TRIM OF ALL WOOD PANELS.

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UPPER LEVEL FOODSERVICE POWER PLAN - AREA 'A'

UPPER LEVEL FOODSERVICE POWER PLAN - AREA 'E'

WALL RATING LEGEND:

EXISTING 2-HR FIRE BARRIER
NEW 2-HR FIRE BARRIER
NEW 1-HR FIRE BARRIER
EXISTING SMOKE PARTITION

1. PROPERLY SEAL ALL PENETRATIONS INTO
   REFRIGERATORS AND FREEZERS.
2. FINAL ROUGH-IN HEIGHT OF ELECTRICAL AFF CAN
   BE FOUND ON FOOD SERVICE EQUIPMENT
   SCHEDULES WHERE NOT FOUND ON THESE
   FLOOR PLANS. WHERE ROUGH-IN HEIGHTS ARE
   NOT SHOWN ON THE FLOOR PLANS OR
   SCHEDULES, VIF WITH FOOD SERVICE EQUIPMENT
   SUPPLIER PRIOR TO ROUGH-IN.
3. EXACT ELECTRICAL ROUGH-IN LOCATIONS SHALL
   BE VERIFIED IN FIELD WITH FOOD SERVICE
   EQUIPMENT SUPPLIER PRIOR TO ROUGH-IN.

GENERAL NOTE

SBC Project no. 166/005-01-2014CM
E231AE
JANUARY, 2018
EXISTING TWO (24) STRAND OSP FIBER RE-ROUTED FROM EXISTING ELEVATOR SHAFT, SPLICED, AND EXTENDED FROM BASEMENT MECHANICAL ROOM TO ROOM 144. ONE SINGLE MODE OS2 (MATCH EXISTING). ONE MULTIMODE OM1 (MATCH EXISTING).

EXISTING TWO (12) STRAND ARMORED NON-METALLIC RISER FIBER. ONE SINGLE-MODE, OS2, CORNING MIC-DX, ELLOW, 012E88-33131-D3 OR COMSCOPE OR OCC EQUIVALENT. ONE MULTI-MODE, 50UM, OM3, CORNING MIC-DX, AQUA, 012T88-33180-D3 OR COMSCOPE OR OCC EQUIVALENT.

FIBER TERMINATION TRAY AT TOP OF DATA RACK, SEE SPECIFICATIONS.

MAIN PHONE CABLE FROM MAIN CAMPUS, SEE SE100.

25 PAIR CAT5E COPPER RISER CABLE, MOHAWK.

WALL MOUNTED 110 PUNCH DOWN BLOCKS IN IT ROOMS.

BELDEN 7915A OR THOR DIGITAL RG6-60R TO BUILDING DROPS (ALL HOMERUNS)

RISER COAX, BELDEN 9011 RG11.

RISER FITTINGS AND RG11 TO RG6 FITTINGS. RG11 BELDEN T&B 716SNS1P11H

RG6: BELDEN T&B FSNS6U OR THOR DIGITAL T&B SNS1P6
TELECOM.

DATA RACK (EXISTING)

18" LADDER RACK, TYPICAL

Z2-39
Z2-42
Z2-43, 45
Z2-41
Z2-44, 46

TGB

BACKBOARDS ON ALL PERIMETER WALLS; MATERIAL PER ETSU ITS STANDARDS; TYPICAL FOR ALL I.T. ROOMS

AT ALL LOCATIONS WHERE CABLES LEAVE RACK AND ABOVE EACH RACK, PROVIDE AND INSTALL CABLE RADIUS DROP SUPPORTS. VERIFY EXACT LOCATIONS IN FIELD.

REFERENCE NOTES #

GENERAL NOTES

5/2" = 1'-0"

PROJECT NO.: 166/005-01-2014CM

JANUARY, 2018

JAC

NAB

15464

D.P. CULP EXPANSION & RENOVATION:

RELEASE PACKAGE 2: MAIN BUILDING

EAST TENNESSEE STATE UNIVERSITY

JOHNSON CITY, TENNESSEE

ENLARGED COMM ROOM DETAILS

CONSTRUCTION DOCUMENTS

# REVISIONS DATE

1 ADDENDUM 2 5-6-2018

A  R  C  H  I  T  E  C  T  S

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T004

B E S S O N, L U S K & S T R E E T, I N C.

Architects
1. PROVIDE ONE QUAD POWER RECEPTACLE AT THE REAR BASE OF EACH RACK TOEPLATE. CENTER VERTICALLY ON TOEPLATE.

2. PANIC HARDWARE SHALL BE FACTORY EQUIPPED WITH FAIL-SAFE EMERGENCY RELEASE CONTACT.

3. ALL DOORS AND FRAMES SHALL BE FACTORY PREPPED FOR ALL SECURITY LOCKS, STRIKES AND HARDWARE.


5. CONTRACTOR SHALL SUPPLY ALL REQUIRED ACCESSORY EQUIPMENT SUCH AS POWER TRANSFER Hinges, Power Supplies, Relays, etc.

6. ALL CONDUIT AND WIRING SHALL BE CONCEALED IN WALL OR ABOVE CEILING LEVEL.

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