ADDENDUM NO. 1

ISSUE DATE: September 03, 2021

RE: FP&M PHYSICAL PLANT RELOCATION
UNIVERSITY OF WISCONSIN-MADISON
MADISON, WISCONSIN

UW-Institution Project No. 0549-2117
UWSA Project No. A-21-001

BID DUE: MEP Bidders: 2:00 P.M., September 21, 2021
GPC Bidders: 2:00 P.M., October 5, 2021

FROM: Continuum Architects + Planners, SC
751 North Jefferson St., Suite 200
Milwaukee, WI 53202

TO: Prospective Bidders

This addendum forms a part of the Contract Documents and modifies the original Contract Documents dated August 20, 2021 as noted below. Acknowledge receipt of this Addendum by inserting the number and issue date of this addendum in the blank space provided on the Bid Form. Failure to do so may subject the Bidder to disqualification.

This Addendum consists of four (4) pages and the attached documents:

Drawings:
A1.201 – BUILDING 1 – NEW WORK PLAN – LEVEL 01 (REVISIONS DATED SEPTEMBER 3,2021)
A1.700 – BUILDING 1 – INTERIOR ELEVATIONS & DETAILS (REVISIONS DATED SEPTEMBER 3,2021)
A1.800 – BUILDING 1 – DOOR/ROOM FINISH SCHEDULE (REVISIONS DATED SEPTEMBER 3,2021)
A2.700 – BUILDING 2 – INTERIOR ELEVATION (REVISIONS DATED SEPTEMBER 3,2021)
A2.800 – BUILDING 2 – DOOR/ROOM FINISH SCHEDULE (REVISIONS DATED SEPTEMBER 3,2021)
A3.203 – BUILDING 3 – NEW WORK PLAN – LEVEL 03 (REVISIONS DATED SEPTEMBER 3,2021)
A3.204 – BUILDING 3 – NEW WORK PLAN – LEVEL 04 (REVISIONS DATED SEPTEMBER 3,2021)
A3.700 – BUILDING 3 – INTERIOR ELEVATION (REVISIONS DATED SEPTEMBER 3,2021)
A3.800 – BUILDING 3 – DOOR/ROOM FINISH SCHEDULE (REVISIONS DATED SEPTEMBER 3,2021)
M1.100 – BUILDING 1 – MECHANICAL DEMOLITION PLAN – BASEMENT (REVISIONS DATED SEPTEMBER 3,2021),
M1.101 – BUILDING 1 – MECHANICAL DEMOLITION PLAN – LEVEL 01 (REVISIONS DATED SEPTEMBER 3,2021),
M1.201 – BUILDING 1 – MECHANICAL PLAN – LEVEL 01 (REVISIONS DATED SEPTEMBER 3,2021)
M1.700 – BUILDING 1 – MECHANICAL SCHEDULES (REVISIONS DATED SEPTEMBER 3,2021)
M3.102 – BUILDING 3 – MECHANICAL DEMOLITION PLAN – LEVEL 02 (REVISIONS DATED SEPTEMBER 3,2021),
M3.203 – BUILDING 3 – MECHANICAL PLAN – LEVEL 03 (REVISIONS DATED SEPTEMBER 3,2021)
M3.700 – BUILDING 3 – MECHANICAL SCHEDULES (REVISIONS DATED SEPTEMBER 3,2021)
E3.204 – BUILDING 3 – LIGHTING PLAN LEVEL 04 (REVISIONS DATED SEPTEMBER 3,2021)
E3.223 – BUILDING 3 – TECHNOLOGY PLAN – LEVEL 03 (REVISIONS DATED SEPTEMBER 3,2021),
E3.700 – BUILDING 3 – PANEL SCHEDULES (REVISIONS DATED SEPTEMBER 3,2021)
August 31st, 2021 Pre-Bid Tour Sign-In Sheet; for informational purposes only.
CHANGES TO DRAWINGS:

   a. Add door tag to the linen cage

2. Sheet A1.201 – BUILDING 1 – NEW WORK PLAN – LEVEL 01
   a. Add elevation 13 to enlarged bathroom plans
   b. Add F3 wall type to East side of column A3

   a. Add elevation 13 typical bathroom elevation to provide clarity of tile installation

4. Sheet A1.800 – BUILDING 1 – DOOR/ROOM FINISH SCHEDULE
   a. Add new door 35.1 to the door schedule
   b. Adjusted tile finish in Unisex restrooms

5. Sheet A2.700 – BUILDING 2 – INTERIOR ELEVATION
   a. Add elevation 12 and 13 typical bathroom elevations to provide clarity of tile installation

6. Sheet A2.800 – BUILDING 2 – DOOR/ROOM FINISH SCHEDULE
   a. Adjusted tile finish in restrooms

7. Sheet A3.203 – BUILDING 3 – NEW WORK PLAN – LEVEL 03
   a. Add new wall, door, and finish requirements

   a. Add new wall blocking in room 405

   a. Add new wall and door

10. Sheet A3.700 – BUILDING 3 – INTERIOR ELEVATIONS
    a. Adjusted elevation 8 typical bathroom elevation to provide clarity of tile installation

11. Sheet A3.800 – BUILDING 3 – DOOR/ROOM FINISH SCHEDULE
    a. Add new door 356 to the door schedule
    b. Adjusted tile finish in room 226 and 228 restrooms

12. Sheet M1.100 – BUILDING 1 – MECHANICAL DEMOLITION PLAN = BASEMENT
    a. Add location of existing temperature control panel in closet 23
    b. Add detail of existing piping and equipment in existing mechanical room 31
    c. Add images of existing mechanical room 31 to clarify potential structural conflicts
    d. Add keynote 2 at pipe adjustment location in existing utility room 37
    e. Adjust scope of work in existing mechanical room 27 as it appears existing LPS and PCR are
        low enough that they will not have to be relocated for new structural work
    f. Add tags to VAV boxes to be relocated
    g. Add tags to existing ductwork to be demolished (not clouded)
    h. Add existing room tags (not clouded)

    a. Add Keynote 8 note to remove, clean, and reinstall existing diffusers

    a. Add location of existing temperature control panel in closet 23
b. Add detail view 2 on M1.200 of existing piping and equipment in existing mechanical room 31 and scope of relocation work to allow for structural reinforcement in this room

c. Delete keynote 5

d. Adjust scope of work in existing mechanical room as it appears existing LPS and PCR are low enough that they will not have to be relocated for new structural work.

e. Adjust scope of work in existing mechanical room 27 as it appears existing LPS and PCR are low enough that they will not have to be relocated for new structural work

f. Add keynote 1 at duct offsets as shown

g. Add tags to clarify pipe and duct sizes and passage to and from Level 1 as shown

15. Sheet M1.201 – BUILDING 1 – MECHANICAL PLAN – LEVEL 01
   a. Relocate thermostat for VVBR-3 as shown
   b. Relocate thermostat for VVBR-5 as shown
   c. Add location for new exhaust fan EF-21 starter as shown
   d. Add tags for existing ductwork and piping to match demo plan

16. Sheet M1.700 – BUILDING 1 – MECHANICAL SCHEDULES
   a. Updates to starter schedule

17. Sheet M3.102 – BUILDING 3 – MECHANICAL DEMOLITION PLAN – LEVEL 02
   a. Remove demolition of section of supply ductwork.

   a. Revise supply airflow from VAV-206-1.
   b. Add supply diffuser in Lock Shop Workroom 206.
   c. Revise supply airflow serving Lock shop Office 206A.
   d. Revise supply airflow from VAV-208-1, including VAV box and duct sizes.
   e. Revise VAV-222-1 supply airflow and branch ductwork.
   f. Add VAV-222-2 and associated, ductwork, piping, grilles, and controls.
   g. Revise supply airflow from VAV-222A-1.

   a. Add transfer grille to Open Office 356 as shown
   b. Add supply grille to serve new Storage room 362D as shown

    a. Revise VAV schedule.

21. Sheet E3.204 – BUILDING 3 - LIGHTING PLAN – LEVEL 04
    a. Add Existing lighting to Office 405.
    b. Add keyed note 7.

22. Sheet E3.213 – BUILDING 3 – POWER PLAN – LEVEL 03
    a. Remove furniture power from Open Office 375
    b. Add receptacle and conduit to Storage 362D.
    c. Add keyed note 1.

    a. Revise circuit numbers in Office 405.
    b. Add sheet note 5.

    a. Remove furniture data in Open Office 375.
    b. Add door security to Open Office 356.
    c. Add data to Storage 362D.

25. Sheet E3.700 – BUILDING 3 – PANEL SCHEDULES
    a. Revise circuits in panel 3-NLA.
Continuum Architects + Planners S.C.
751 North Jefferson Ste. #200
Milwaukee WI, 53202

The Board of Regents of the University of Wisconsin on Behalf of The University of Wisconsin - Madison C/O UWSA – Capital Planning and Budget, 780 Regent Street, Suite 239 Madison, Wisconsin 53715
1. THIS PLAN SHALL BE USED TO ESTABLISH THE LOCATIONS OF THE MAJOR CEILING PENETRATIONS INCLUDING: LIGHTING, HVAC, ACCESS PANEL, SPRINKLERS, SPEAKERS, ETC. SEE MEPFP DRAWINGS FOR MORE SPECIFIC INFORMATION REGARDING EACH DISCIPLINE. IF CONFLICTS ARE DISCOVERED REGARDING LOCATION OF CEILING PENETRATIONS.

2. ALL DIMENSIONS TO CEILING FIXTURES ARE TO CENTER OF FIXTURE UNLESS NOTED OTHERWISE.

3. DO NOT SCALE DRAWINGS. CONTRACTOR TO VERIFY ALL CONDITIONS AND DIMENSIONS AT THE JOB SITE PRIOR TO FIELD VERIFY.

4. FLOOR ELEVATIONS ARE TO THE TOP OF THE SUB-FLOOR MATERIAL UNLESS OTHERWISE NOTED.

5. CONTRACTORS SHALL JOINTLY PROVIDE AND INSTALL ALL STIFFENERS, BRACING, BACKING PLATES, WALL BLOCKING AND SUPPORTING BRACKETS REQUIRED FOR THE INSTALLATION OF CASEWORK, TOILET ACCESSORIES, PARTITIONS, MILLWORK, ETC. FOR A SPECIFIC SECTION OF METAL STUD WALL, PROVIDE PARTITION TYPE 'A3 SUBSCRIPT -,A'. IF NO PARTITION TYPE TAG IS INDICATED ON THE PLANS, PROVIDE PARTITION TYPE 'A13'.

6. CLT OFFICE AREAS TO REMAIN EXISTING GWB AND METAL STUD PARTITION, TO REMAIN. NEW STUD PARTITION, SEE PARTITION TYPES FOR DETAILS. NEW FLOOR TOPPING. REFER TO UNIT PRICE REQUIREMENTS.

7. HUMAN SCALE PLANTS IN LOCATIONS TO BE DETERMINED.

8. TOILET ACCESSORIES TO BE INSTALL TO MATCH EXISTING. IF NO TOILET ACCESSORIES IS INDICATED ON THE PLANS, INSTALL TO MATCH EXISTING.

9. EXISTING MASONRY PARTITION, TO REMAIN. NEW MASONRY PARTITION, SEE PARTITION TYPES FOR DETAILS.

10. EXISTING GWB AND METAL STUD PARTITION, TO REMAIN. NEW STUD PARTITION, SEE PARTITION TYPES FOR DETAILS.

11. CONTRACTOR TO PROVIDE AND INSTALL ALL CEILING MOUNTED AIR DUCTS, PIPING, CONDUITS.

12. ACCESS PANEL TO BE FIRE-PROOF AND SEALED.

13. NEW WORK PLAN KEY

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NEW WORK PLAN KEY NOTES

1. THIS DRAWING IS FURTHER SUPPORTED BY INFORMATION CONTAINED IN THE SPECIFICATION MANUAL. SEE PROJECT DIVISION 1, GENERAL CONDITIONS, GENERAL INFORMATION ON SHEET A001 AND SELECTIVE DEMOLITION, CUTTING AND REMOVAL.

2. THE CIVIL, STRUCTURAL, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION, AUDIO-VISUAL, AND SECURITY DRAWINGS ARE SUPPLEMENTARY TO THE ARCHITECTURAL DRAWINGS. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO COORDINATE THE INFORMATION CONTAINED IN ALL THE DRAWINGS BEFORE THE INSTALLATION OF ALL WORK.

3. DO NOT SCALE DRAWINGS. CONTRACTOR TO VERIFY ALL CONDITIONS AND DIMENSIONS AT THE JOB SITE PRIOR TO REMOVED. COMPLETELY REPLACE DAMAGED OR PARTIAL CMU UNITS WITH NEW FULL SIZE UNITS TO MATCH EXISTING PATTERN.

4. FLOOR ELEVATIONS ARE TO THE TOP OF THE SUB-FLOOR MATERIAL UNLESS OTHERWISE NOTED.

5. CONTRACTORS SHALL JOINTLY PROVIDE AND INSTALL ALL STIFFENERS, BRACING, BACKING PLATES, WALL BLOCKING AND SUPPORTING BRACKETS REQUIRED FOR THE INSTALLATION OF CASEWORK, TOILET ACCESSORIES, PARTITIONS, MILLWORK, AND ALL WORK MOUNTED OR SUSPENDED BY ALL TRADES.

6. NEW VIBRATION ISOLATION CONCRETE PAD. SEE SECTION DETAIL INSTALL SEALER ON NEW CONCRETE.

7. REFER TO PARTITION DETAILS FOR CONSTRUCTION REQUIREMENTS OF PARTITION TYPES. REFER ALSO TO PARTITION TYPE WORK LOCATION.

8. EXISTING PIT TO BE FILLED WITH COMPACT BACKFILL AND 6" CONCRETE SLAB TO BE FLUSH WITH EXISTING FLOOR.

9. INSTALL NEW BASE TO MATCH EXISTING.

10. INSTALL SALVAGED WORK COUNTER, BRACKETS, AND ALL RELATED ACCESSORIES. RELOCATED FROM 2ND FLOOR.

11. PROVIDE STEEL C-CHANNEL SUPPORT FOR HANGING OF TOILET PARTITIONS PER MANUFACTURERS REQUIREMENTS.

CONTRACTORS SHALL PROVIDE INFORMATION FOR MODIFICATIONS TO BASIC PARTITION TYPE. IF NO PARTITION TYPE TAG IS INDICATED ON THE PLANS FOR A SPECIFIC SECTION OF MASONRY WALL, PROVIDE PARTITION TYPE 'M8'. NOTE: SOME PARTITION TYPES MAY NOT BE USED IN THIS PROJECT.
1. This drawing is further supported by information contained in the specification manual.

2. Patching specifications that are used in association with these notes. See project division 1 sections for LEED V4.0 interior design and construction and commissioning requirements.

New work plan key notes apply to all new work drawings and may not be used on every sheet.

3. Do not scale drawings. Contractor to verify all conditions and dimensions at the job site prior to work.

4. Floor elevations are to the top of the sub-floor material unless otherwise noted.

5. Contractors shall jointly provide and install all stiffeners, bracing, backing plates, wall blocking and supporting brackets required for the installation of casework, toilet accessories, partitions, millwork, etc.

6. All new doors being installed measure 4" on hinge side from adjacent walls or casework U.N.O.

7. Refer to partition details for construction requirements of partition types. Refer also to partition type subscript key for modifications to basic partition type. If no partition type tag is indicated on the plans for a specific section of masonry wall, provide partition type 'M8'. Note: Some partition types may not be used in this project.

8. Existing pit to be filled with compact backfill and 6" concrete slab to be flush with existing floor.

9. Install new base to match existing.

10. Provide steel C-channel support for hanging of toilet partitions per manufacturer's requirements.

11. Provide blocking along entire height and extending to 3'-0" above counter height. Patch and paint wall to match existing.

12. Provide block along entire height and extending to 3'-0" above counter height. Patch and paint wall to match existing.

13. Existing CMU partition / GWB partition where adjacent partition, door, or other item was removed. Completely replace damaged or partial CMU units with new full size units to match existing pattern.

14. Patch existing floor to match existing where partition was removed. Install sealer at raw concrete.

15. Fill recessed floor area with concrete flush to match existing. Apply sealer at raw concrete.


17. New work plan legend

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Please field verify that no other conflicts exist between existing mechanical and new mechanical demolition plan - basement.
### Equipment Electrical Schedule

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<tr>
<th>No</th>
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<th>Quantity</th>
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### Exhaust Fan Schedule (EF)

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### Grille Schedule

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### Cabinet Unit Heater Schedule - Water (CUH)

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### Air Curtain Schedule - Hot Water (AC)

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### Notes:

1. Provide motor speed controllers for balancing of airflow, and for flexibility for future airflow adjustments.
2. Provide final dimensions, location and recess with architectural team during submittal process.
3. Coordinate unit support locations, configuration, and equipment weights with selected manufacturer. Support on ends to maintain overhead door pathway.
4. Coordinate final dimensions, location and recess with architectural team during submittal process.
5. Coordinate unit support locations, configuration, and equipment weights with selected manufacturer. Support on ends to maintain overhead door pathway.
**MECHANICAL SCHEDULE**

**NOTES:**

- T: TEGULAR
- RG: 2 LOUVER FACE 24x24 261-375 - 10 - 25 ALUM. W L NO CEILING
- SG: 2 PLAQUE 24x24 241-350 - 10 4-WAY 25 ALUM. W L NO CEILING
- EG: 3 LOUVER FACE 24x24 351-1000 22x22 - - 25 ALUM. W L NO CEILING
- TG: 3 LOUVER FACE 18x10 0-425 16x8 - - 25 ALUM. W F NO SEE PLANS 1

- 2- BUTTERFLY DAMPER
- 4- COMBINATION DAMPER
- 6- RADIAL
- 8- TBP PANEL FOR LAY-IN CEILING

**ABBREVIATIONS:**

- CUH: 5 218 - MENS CABINET UNIT HEATER 120 1 1/10 - - - - NO 218 - MENS MANUAL YES - MFR MFR - - - (INDOOR) (NF) EC EC -

- AC: 2 125 - METAL SHOP AIR CURTAIN 480 3 (3) 1 - - - - NO SHOP AREA MAGNETIC YES - EC EC (HOA) (PL) - (INDOOR) (NF) EC EC (3) FAN MOTORS

- AC: 1 151 - RECEIVING / STAGING AIR CURTAIN 480 3 (3) 1 - - - - NO SHOP AREA MAGNETIC YES - EC EC (HOA) (PL) - (INDOOR) (NF) EC EC (3) FAN MOTORS

- EF: 7 151 - RECEIVING/STAGING EXHAUST FAN 480 3 1 - - - - NO 151 - RECEIVING/STAGING VFD (NO BYPASS) YES - MC EC (HOA) (PL) - (INDOOR) (NF) EC EC -

- NO. LOCATION TYPE V PH HP KW FLA MCA MOP EMERG.

- TCC: TEMPERATURE CONTROL PROTECTION CENTER (NF) NON-FUSED

- G1. SEE SPECIFIC EQUIPMENT SCHEDULES FOR ADDITIONAL INFORMATION.

**EXHAUST FAN SCHEDULE (EF)**

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- PROVIDE WITH VFD FOR BALANCING OF AIRFLOW, AND FOR FLEXIBILITY FOR FUTURE AIRFLOW ADJUSTMENT.
- PROVIDE WITH MOTOR COVER AND SPRING VIBRATION ISOLATORS (FAN HUNG FROM STRUCTURE).

- REFER TO SOUND POWER LEVEL SCHEDULE.
- PROVIDE WITH VFD FOR BALANCING OF AIRFLOW, AND FOR FLEXIBILITY FOR FUTURE AIRFLOW ADJUSTMENT.

**CABINET UNIT HEATER SCHEDULE - WATER (CUN)**

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- INSTALL AIR CURTAIN ADJACENT TO NEW SECTIONAL OVERHEAD DOOR. SUPPORT INDEPENDENTLY FROM THE ADJACENT DOOR. COORDINATE MOUNTING WITH EXISTING CONDITIONS.
- INSTALL AIR CURTAIN ADJACENT EXISTING SECTIONAL OVERHEAD DOOR. SUPPORT INDEPENDENTLY FROM THE ADJACENT DOOR. MAINTAINING PATHWAY FOR DOOR VERTICAL LIFT.

**AIR CURTAIN SCHEDULE - HOT WATER (AC)**

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<th>NO.</th>
<th>LOCATION</th>
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<td>160 54 6 60 50% 30 453 0.1 ALUMINUM BIRD CHANNEL ANODIZED (1),(2)</td>
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- PROVIDE WITH MOUNTING HARDWARE AND DOOR LIMIT SWITCH.
- PROVIDE WITH MOTOR COVER AND SPRING VIBRATION ISOLATORS (FAN HUNG FROM STRUCTURE).
KEYED NOTES:

1. RELOCATE EXISTING FIXTURES AS SHOWN. RE-WIRE TO EXISTING CIRCUITS AND CONTROLS SERVING THE FIXTURES.
2. MOUNT TYPE LA TO MATCH HEIGHT OF EXISTING, SUSPENDED FIXTURES IN OPEN OFFICE, TYP.
3. PENDANT-MOUNT SENSORS IN THIS ROOM AT THE SAME HEIGHT AS LIGHTING FIXTURES. PAINT CONDUIT AND JUNCTION BOXES TO MATCH EXPOSED STRUCTURE, TYP.
4. CAPTURE AND EXTEND EXISTING EGRESS CIRCUIT TO NEW FIXTURE.
5. EXIT SIGNS WALL MOUNT OR STEM MOUNT DOWN SO BOTTOM OF FIXTURE IS AT 7'-6" AFF, OR CENTERED 12" ABOVE DOOR FRAME WHERE APPLICABLE, TYP.
6. SUSPEND TYPE LA AT 8'-6" AFF TO TOP OF PENDANT, TYP. UNLESS OTHERWISE NOTED.

EXISTING LIGHTING AND CONTROLS TO REMAIN IN OFFICE 405. RECIRCUIT EXISTING 2X4 LIGHTING TO 'NSL-20'. PROVIDE NEW SWITCHING AND WIRING AS NECESSARY.

SHEET NOTES:

REFER TO ARCHITECTURAL PLANS, ELEVATIONS, AND DETAILS FOR EXACT LOCATION OF ALL ELECTRICAL DEVICES PRIOR TO COMMENCING INSTALLATION.

CIRCUIT NUMBERS INDICATED DO NOT REFLECT THE ACTUAL POSITION OF THE CIRCUIT BREAKERS IN THE PANEL; RATHER, THE NUMBERS INDICATE WHICH DEVICES ARE CONNECTED TO A COMMON CIRCUIT. E.C. SHALL UTILIZE SPARES, SPACES AND CIRCUITS RELIEVED FROM DUTY TO PROVIDE THE INDICATED NUMBERS OF CIRCUITS.

ALL 208/120 VOLT, NORMAL BRANCH CIRCUITS "NL" SHALL BE SERVED FROM PANEL ''4/NLA'', UNLESS OTHERWISE NOTED.

ALL 208/120 VOLT, EMERGENCY BRANCH CIRCUITS "EL" SHALL BE SERVED FROM PANEL ''NSL'', UNLESS OTHERWISE NOTED.

ALL EXIT SIGNS SHALL BE WIRED TO CIRCUIT NSL/25 UNLESS OTHERWISE NOTED.

ALL EMERGENCY BATTERY UNIT (EBU) LIGHTS SHALL BE WIRED TO UNSWITCHED LIGHTING CIRCUIT SERVING THE AREA WHERE EBU IS LOCATED.

APPLY DISTRIBUTED DIGITAL CONTROLS TO ALL SPACES WITH NEW LIGHTING EXCEPT WHERE WALL MOUNTED OCCUPANCY SENSORS OR STANDARD SINGLE POLE TOGGLE SWITCHES ARE USED. REFER TO SPECIFICATION 26 09 43  AND SEQUENCE OF OPERATIONS SCHEDULE FOR MORE INFORMATION.
KEYED NOTES:

1. Sheet Notes - Sheet Notes shall be served from Panel "3/NLA", unless otherwise noted.

2. Numbering System - Numbers indicate which devices located on outside wall of Storage 362D, to be served.

3. ETR - "ETR" on this plan refers to the duty to provide the indicated numbers of circuits. Utilize spares, spaces and circuits relieved from panel; rather, the numbers indicate which devices.

4. Panel; RATHER, THE NUMBERS INDICATE WHICH DEVICES LOCATED ON OUTSIDE WALL OF STORAGE 362D, TO BE SERVED FROM PANEL "3/NLA", UNLESS OTHERWISE NOTED.

5. Weights of Electrical Devices.

6. Contract for the total extent of work required existing to remain, "ETR", on this plan refers to the numbers indicated which devices located on outside wall of Storage 362D, to be served.

7. All 208/120 volt, normal branch circuits "NL" shall be served from panel "3/NLA", unless otherwise noted.

8. Sheet Notes - Sheet Notes shall be served from Panel "3/NLA", unless otherwise noted.

9. Numbering System - Numbers indicate which devices located on outside wall of Storage 362D, to be served.

10. ETR - "ETR" on this plan refers to the duty to provide the indicated numbers of circuits. Utilize spares, spaces and circuits relieved from panel; rather, the numbers indicate which devices.

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14. All 208/120 volt, normal branch circuits "NL" shall be served from panel "3/NLA", unless otherwise noted.

15. Sheet Notes - Sheet Notes shall be served from Panel "3/NLA", unless otherwise noted.

16. Numbering System - Numbers indicate which devices located on outside wall of Storage 362D, to be served.

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18. Panel; RATHER, THE NUMBERS INDICATE WHICH DEVICES LOCATED ON OUTSIDE WALL OF STORAGE 362D, TO BE SERVED FROM PANEL "3/NLA", UNLESS OTHERWISE NOTED.


20. Contract for the total extent of work required existing to remain, "ETR", on this plan refers to the numbers indicated which devices located on outside wall of Storage 362D, to be served.

21. All 208/120 volt, normal branch circuits "NL" shall be served from panel "3/NLA", unless otherwise noted.

22. Sheet Notes - Sheet Notes shall be served from Panel "3/NLA", unless otherwise noted.

23. Numbering System - Numbers indicate which devices located on outside wall of Storage 362D, to be served.

24. ETR - "ETR" on this plan refers to the duty to provide the indicated numbers of circuits. Utilize spares, spaces and circuits relieved from panel; rather, the numbers indicate which devices.

25. Panel; RATHER, THE NUMBERS INDICATE WHICH DEVICES LOCATED ON OUTSIDE WALL OF STORAGE 362D, TO BE SERVED FROM PANEL "3/NLA", UNLESS OTHERWISE NOTED.


27. Contract for the total extent of work required existing to remain, "ETR", on this plan refers to the numbers indicated which devices located on outside wall of Storage 362D, to be served.

28. All 208/120 volt, normal branch circuits "NL" shall be served from panel "3/NLA", unless otherwise noted.

29. Sheet Notes - Sheet Notes shall be served from Panel "3/NLA", unless otherwise noted.

30. Numbering System - Numbers indicate which devices located on outside wall of Storage 362D, to be served.

31. ETR - "ETR" on this plan refers to the duty to provide the indicated numbers of circuits. Utilize spares, spaces and circuits relieved from panel; rather, the numbers indicate which devices.

32. Panel; RATHER, THE NUMBERS INDICATE WHICH DEVICES LOCATED ON OUTSIDE WALL OF STORAGE 362D, TO BE SERVED FROM PANEL "3/NLA", UNLESS OTHERWISE NOTED.

33. Weights of Electrical Devices.

34. Contract for the total extent of work required existing to remain, "ETR", on this plan refers to the numbers indicated which devices located on outside wall of Storage 362D, to be served.

35. All 208/120 volt, normal branch circuits "NL" shall be served from panel "3/NLA", unless otherwise noted.

36. Sheet Notes - Sheet Notes shall be served from Panel "3/NLA", unless otherwise noted.

37. Numbering System - Numbers indicate which devices located on outside wall of Storage 362D, to be served.

38. ETR - "ETR" on this plan refers to the duty to provide the indicated numbers of circuits. Utilize spares, spaces and circuits relieved from panel; rather, the numbers indicate which devices.

39. Panel; RATHER, THE NUMBERS INDICATE WHICH DEVICES LOCATED ON OUTSIDE WALL OF STORAGE 362D, TO BE SERVED FROM PANEL "3/NLA", UNLESS OTHERWISE NOTED.

40. Weights of Electrical Devices.

41. Contract for the total extent of work required existing to remain, "ETR", on this plan refers to the numbers indicated which devices located on outside wall of Storage 362D, to be served.

42. All 208/120 volt, normal branch circuits "NL" shall be served from panel "3/NLA", unless otherwise noted.
Sheet Notes:

1. Electrical contractor shall coordinate the location of floor box with existing structural system. Electrical contractor shall x-ray floor prior to coring.

2. Circuit numbers indicated do not reflect the actual position of the circuit breakers in the panel; rather, the numbers indicate which devices are connected to a common circuit. E.C. shall utilize spares, spaces and circuits relieved from duty to provide the indicated numbers of circuits.

3. Existing to remain, "ETR", on this plan refers to the status of basic electrical devices. There may be some work required in these spaces involving back-feeding existing circuits or other modifications. See all documents that make up this contract for the total extent of work required in all spaces.

4. All 208/120 volt, normal branch circuits "NL" shall be served from panel "4/NLA", unless otherwise noted.

5. All 208/120 volt, emergency branch circuits "EL" shall be served from panel "NSL", unless otherwise noted.

Keyed Notes:

- Electrical contractor shall refer to architectural elevations and floor plans for exact locations and mounting heights of electrical devices.
- Sheet notes -
# Panel Schedules

## Panel Notes:
- 31
- 29
- 25
- 21
- 15
- 13
- 11
- 35
- 19
- 7
- 20
- MC 268 FF D
- MC 268 FF A
- MC 278 FLOORBOXES
- MC 4TH LIGHTING
- MC 277 FF SW B
- MC 277 FF SW A
- MC SPARE AMP
- BRANCH PANEL
- AMP POLES
- VOLTAGE: 208/120, 3Ø, 4W, WYE

## Panel Load - NEC Demand:

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Note: Only for construction, not for use. The information is subject to change. The building location is Building 3: 30 N MILLS ST. MADISON, WI 53715. © Copyright 2020, Continuum Architects + Planners S.C.
# Meeting Sign-In Sheet

**Meeting Date:** 08/31/21  
**Meeting Time:** 3:00pm  
**Meeting Location:** 30 N. Mills  
**Meeting Facilitator:** Andy Quathamer  
**Meeting Subject:** GC Pre-Bid Walkthrough

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<thead>
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<th>Name</th>
<th>Company</th>
<th>Phone</th>
<th>Email Address</th>
<th>Initials</th>
</tr>
</thead>
<tbody>
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<td>JP</td>
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<td><a href="mailto:qwrandle.physical@wisc.edu">qwrandle.physical@wisc.edu</a></td>
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<td>Ken Johnson</td>
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