

**DOCUMENT 00 90 00
ADDENDUM**

ADDENDUM NO. [1] Date: March 15, 2021

**RE: WITC – SHELL LAKE CAMPUS
HEALTH EDUCATION CENTER
505 PINE RIDGE DR
SHELL LAKE, WI 54871
HSR PROJECT NO. 20022-1**

**FROM: HSR Associates, Inc.
100 Milwaukee Street
La Crosse, WI 54603
(608) 784-1830**

To: Prospective Bidders

This addendum forms a part of the Contract Documents and modifies the original Bidding Documents dated March 2021. Acknowledge receipt of this Addendum in the space provided on the bid form. Failure to do so may subject the Bidder to disqualification.

This Addendum consists of [3] pages, Pre-bid attendance, Revised Ad for Bids, Revised Bid Form, [2] specification sections, and [11] 30 x 42 drawings.

CHANGES TO BIDDING REQUIREMENTS AND CONDITIONS OF THE CONTRACT:

1. Pre-bid attendance attached hereto.
2. Section 00 11 13 ADVERTISEMENT FOR BIDS
 - a. Revised section attached hereto.
 - b. Delete reference to Alternate Bids in this document. Refer to Section 01 23 00 Alternates for complete revised descriptions.
3. Section 00 74 00 INSTRUCTIONS FOR BONDS AND INSURANCE
 - a. 1.03, B, 2, a): In second line delete “(CSL)”

GENERAL REQUIREMENTS:

4. Section 01 10 00 SUMMARY
 - a. 1.05 Work by Owner: Add “Owner shall remove light fixtures from both floors prior to construction”. Refer to ED111 and ED112 attached to this addendum.
5. Section 01 23 00 ALTERNATES
 - a. Revised section attached hereto.

CHANGES TO SPECIFICATIONS:

6. Section 08 71 00 DOOR HARDWARE
 - a. 2.02, A, 8: Remove “without approval”. Owner has a campus standard.
7. Section 10 26 00 WALL AND DOOR PROTECTION
 - a. Revised section attached hereto to reflect removal of wall protection and adding crash rails.

CHANGES TO DRAWINGS

8. Sheet A000 COVER SHEET 30 x 42 attached hereto
 - a. Revisions clouded on Drawing.
9. Sheet A003 AND A004 FIRST AND SECOND FLOOR ALTERNATE PLANS
 - b. Delete Drawings from Contract Documents. They are obsolete because of revised alternates.
10. Sheet A103 SECOND FLOOR ACCESSORY AND CASEWORK PLAN 30 x 42 attached hereto
 - a. Revisions clouded on Drawing.
 - b. Crash rail indicated to replace wall protection.
11. Sheet A200 EXTERIOR ELEVATIONS 30 x 42 attached hereto
 - a. Revisions clouded on Drawing.
 - b. Keynotes clarified.
12. Sheet A201 EXTERIOR ELEVATIONS 30 x 42 attached hereto
 - a. Revisions clouded on Drawing.
 - b. Keynotes clarified
13. Sheet ID100 FIRST FLOOR FINISH PLAN 30 x 42 attached hereto
 - a. Revisions clouded on Drawing.
 - b. LVT floor graphics revised.
 - c. Paint colors revised.
14. Sheet ID101 SECOND FLOOR FINISH PLAN 30 x 42 attached hereto
 - a. Revisions clouded on Drawing.
 - b. LVT floor graphics revised.
 - c. Crash rail indicated to replace wall protection.
 - d. Paint colors revised.
15. Sheet ID210 INTERIOR ELEVATIONS 30 x 42 attached hereto
 - a. Revisions clouded on Drawing.
 - b. LVT floor graphics revised.
16. Sheet ID600 MASTER COLOR SCHEDULE 30 x 42 attached hereto
 - a. Revisions clouded on Drawing.
 - b. Plastic laminate colors revised.
 - c. Resilient floor colors revised.
 - d. Paint colors revised.
 - e. Wall protection eliminated and replaced with crash rail.
17. Sheet ED111 & ED112 FIRST AND SECOND FLOOR LIGHTING DEMOLITION PLANS: 30 x 42 attached hereto
 - a. Revisions clouded on Drawing
 - b. Add keynote "OWNER SHALL BE REMOVING APPROX. 100 FIXTURES TOTAL BETWEEN BOTH FLOORS FOR THEIR OWN USE. COORDINATE WITH OWNER."

18. Sheet E601 RISER AND PANEL BOARDS: 30 x 42 attached hereto

- a. Revisions clouded on Drawing
- b. Add keynote #11 – “I-LINE (OR EQUAL) PANEL SHALL NOT EXCEED 6’ IN WIDTH”
- c. Added keynote #12 – “EXISTING PANEL TO CIRCUIT BREAKER RELATIONSHIP COULD NOT BE ESTABLISHED (BLDG. BEING OCCUPIED AND FUNCTIONING). EC SHALL DETERMINE RELATIONSHIP ONCE PROJECT HAS COMMENCED TO DETERMINE NEW CIRCUIT BREAKER SIZE FOR EXISTING PANELS THAT ARE TO REMAIN.”

PRIOR APPROVALS

1. Section 07 62 00 SHEET METAL FLASHING AND TRIM Soffit Panels
 - a. IMETCO; FW Series.
2. Section 23 21 15 PROPYLENE GLYCOL SYSTEM
 - a. EnviroGard RTU 35
3. Section 23 82 00 HEATING AND COOLING TERMINAL UNITS
 - a. Sigma

END OF DOCUMENT 00 90 00

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Pre-Bid Meeting Sign-In Sheet

March 11, 2021

PROJECT: WITC – SHELL LAKE CAMPUS
HEALTH EDUCATION CENTER
505 PINE RIDGE DR
SHELL LAKE, WI 54871
HSR PROJECT NO. 20022-1

BID OPENING: 2:00 PM, March 30, 2021

Name	Company
1. Scot Balsavich	COOPER ENGINEERING, CO.
2. Gary Siroh	MET ASSOCIATES
3. KENW LISOWSKI	R.J. JURAWSKI CONSTRUCTION 608.864.0509
4. Stacey Haugen	B&B electric
5. Mike Schaeffer	V&S Construction
6. Josh Gardow	Rhom Construction
7. Chad Derrick	Derrick Building Solutions
8. CASEY RYAN	DERRICK BUILDING SOLUTIONS
9. Mike Isaacs	Iron Range Plumbing & Heating
10. Brian Bejin	Certified plumbing & Heating
11. Greg Backhaus	Certified plumbing & Heating
12. Brandon Wathke	Market & Johnson
13. Mike Enol	DELL CONST.
14. Josh Busse	Ebert Construction
15. Kristi Foust	WITC
16. Patrick Hahe	Arrow Building Center
17. Doug Ramsey	HSR Associates
18.	
19.	

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DOCUMENT 00 11 13

ADVERTISEMENT FOR BIDS

Sealed bids for the construction of:

**WITC – SHELL LAKE CAMPUS
HEALTH EDUCATION CENTER
505 PINE RIDGE DR
SHELL LAKE, WI 54871
HSR PROJECT NO. 20022-1**

will be received by:

**WISCONSIN INDIANHEAD TECHNICAL COLLEGE
505 PINE RIDGE DR
SHELL LAKE, WI 54871
ATT: KRISTI FOUST**

until **2:00 PM, March 30, 2021**, after which they will be opened publicly and read aloud via virtual bid opening. Bids shall be dropped off at the address above by the bid deadline. No Contractors will be allowed to physically attend the opening. Bids received after the time set for receipt of bids will not be accepted. Contractors may participate via the phone in number and info:

Phone-in Number:
1-929-229-5751

Phone-in Conference ID:
899 671 694#

The Work described is for a two story building and a separate garage. Refer to Section 01 23 00 for Contract descriptions.

Base Bid: Entire 2nd Floor Renovations / Entire 1st Floor Renovations / Main Building Roofing / Exterior Utility Work: The Project consists of second floor renovations; first floor renovations; complete fire protection. Work includes, but is not limited to demolition, wood studs/drywall, interior window drywall returns, window sills, railing systems, new flooring, painting, wall coverings, suspended ceiling system; fire suppression system installation; plumbing, HVAC and required power, lighting and data revisions; main building asphalt shingle roof replacement including new plywood deck; storm water pipe to collect roof water, fire suppression service to within 5 feet of building, new transformer and service to building; coordination with owner's furniture vendor.

Alternate No. 1: Exterior Upgrades and Garage Roofing: Refer to Section 01 23 00.

Alternate No. 2: Exterior Canopies: Refer to Section 01 23 00

Alternate No. 3: Site Work: Refer to Section 01 23 00

Lump-sum Bids will be received on a SINGLE PRIME CONSTRUCTION CONTRACT FOR THE ENTIRE WORK including plumbing, mechanical and electrical work.

The Project Drawings, Project Manual and other Bidding Documents prepared by the AE may be examined at the following locations:

AE's Office: HSR ASSOCIATES, INC.
100 Milwaukee Street
La Crosse, WI 54603
608-784-1830

Builder's Exchanges: La Crosse, WI
Northwest Regional (Eau Claire/Chippewa Falls)
Wausau, WI
Builders Exchange of Wisconsin (Appleton)
Minneapolis, MN
Rochester, MN
ConstructConnect
Dodge Data & Analytics (West Allis, WI)
The Blue Book (Jefferson Valley, NY)

Bidding Document PDF files will be available from HSR Associates, Inc. via Sharefile electronic distribution. Access will be given upon request. Documents will be available from listed Builders Exchanges as well. Addendums will be distributed via the Sharefile system. **OR**

Bidders may request printed Bidding Documents at the office of the AE by sending a check made out to HSR Associates in the amount of \$18.00, as a fee to cover the cost of postage and handling. Such fee amount will not be refunded. Postage fee must be received before documents are shipped. Contact Toni Furlano tfurlano@hsrassociates.com. 608-784-1830.

Disclaimer: HSR Associates is responsible for distribution of addenda to only those that have requested project documents from HSR in formats described above.

Note that HSR Associates offers a printing service of documents including single sheets or entire document. Contact HSR for rates.

REQUESTED CAD FILES: Upon award of Contract Autocad files will be made available from HSR upon request.

A plan holders list is available on HSR's website; www.hsrassociates.com. List is only of those requesting plans from HSR. If you obtained plans from another source and want your firm on HSR's list contact us.

BID SECURITY in the amount of five percent of the maximum amount of the Bid must accompany each Bid as described in the Instructions to Bidders in the Project Manual.

The Owner reserves the right to waive irregularities and to reject any or all Bids. No Bid may be withdrawn until 60 days after the time stated for receipt of Bids.

A pre-bid meeting (mandatory for General Contractors) will be conducted by the Owner and Architect/Engineer to answer questions and to enable bidders to examine conditions at the Project Site. Two meeting options will occur **at 1:00 p.m. March 11, 2021 or March 18, 2021**. Enter facility at east main entrance and meet in Board Room directly to the left, where physical distancing will be possible, masks are mandatory. **ATTENDANCE TO ONLY ONE PRE-BID IS REQUIRED.**

By: Kristi Foust
Title: Director of Facilities and Procurement

Publish Dates: Weeks of March 15 and 22.

END OF DOCUMENT 00 11 13

DOCUMENT 00 41 00

BID FORM

BIDDER: _____

BID FOR SINGLE PRIME CONTRACT

PROJECT: **WITC – SHELL LAKE CAMPUS
HEALTH EDUCATION CENTER
505 PINE RIDGE DR
SHELL LAKE, WI 54871**

TO: **WISCONSIN INDIANHEAD TECHNICAL COLLEGE
505 PINE RIDGE DR
SHELL LAKE, WI 54871
ATT: KRISTI FOUST**

BASE BID

The undersigned, having examined the site where the Work is to be executed and become familiar with local conditions affecting the cost of the Work and carefully examined the Project Manual, the Project Drawings, all other Bidding Documents and Addenda thereto prepared by the AE, HSR Associates, Inc., hereby agrees to provide all labor, materials, equipment and services necessary for the complete and satisfactory execution of the ENTIRE WORK, in the time frame stipulated in these contract documents, for the Base Bid stipulated sum of:

_____ Dollars (\$_____ .00)

ALTERNATE BIDS

The undersigned further agrees to perform the alternative portions of the Work as described in the Project Manual, Section 01 23 00 Alternates, for the following additions to the Base Bid sum stipulated above:

Alternate No. 1 Exterior Upgrades and Garage Roofing

Add _____ Dollars (\$_____ .00)

Alternate No. 2 Exterior Canopies

Add _____ Dollars (\$_____ .00)

Alternate No. 3 Site Work

Add _____ Dollars (\$_____ .00)

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AWARDED CONTRACT INFORMATION NUMBERS

Information costs for breaking out the Base Bid for 1st Floor Renovation Work, 2nd Floor Renovation work, Main Building Roofing work, and Exterior Utility work are required to be sent to the AE by the apparent low bidder, by 2 pm on April 2, 2021.

BIDDER'S CHOICE SUBSTITUTIONS

The following Bidder's Choice Substitution is proposed for your consideration subject to the requirements set forth in Document 00 22 13 Supplementary Instructions to Bidders, Subparagraph 3.3.4:

Substitution No. S1:

For substituting _____

Type, Brand, Catalog No. _____

Manufacturer _____

Deduct from BASE BID _____ Dollars (\$ _____ .00)

In submitting this Bid, the undersigned agrees to:

1. Hold this Bid open for **30** days.
2. Accept the provisions of Instructions to Bidders regarding disposition of Bid Security.
3. Enter into and execute an Agreement, if awarded on the basis of this Bid, and to furnish Performance and Labor and Material Payment Bonds according to the Supplementary Conditions.
4. Accomplish work according to the Contract Documents.
5. Complete the work by the time stated in Section 01 10 00 Summary of the Work.

Receipt of the following Addenda and inclusion of their provisions in this Bid is hereby acknowledged:

Addendum No. _____ Dated _____

Addendum No. _____ Dated _____

Addendum No. _____ Dated _____

Addendum No. _____ Dated _____

Addendum No. _____ Dated _____

Attached hereto are the required:

- a. () Bid Security

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(Affix seal if Corporation)

FIRM NAME: _____

By: _____

Title: _____

By: _____

Title: _____

Date: _____

Official Address: _____

Telephone: _____

END OF DOCUMENT 00 41 00

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SECTION 01 23 00

ALTERNATES

PART 1 GENERAL

1.01 SECTION INCLUDES

- A. Description of Alternates.

1.02 RELATED REQUIREMENTS

- A. Document 00 21 13 - Instructions to Bidders: Instructions for preparation of pricing for Alternates.

1.03 DESCRIPTION

- A. Conditions of the Contract and pertinent portions of Sections in Division One of this Project Manual, apply to the Work of this Section as fully as though repeated herein.
- B. This Section describes the alternates to the project. Refer to the Product/Execution Articles of the Contract Documents for information pertaining to the work of each alternate.
- C. Each proposal under an alternate shall include all incidental work and all adjustments necessary to accommodate the changes. All work shall meet the requirements of the Contract Documents.
- D. Each alternate proposal shall be submitted as an individual cost for the particular alternate and shall be proposed under the premise that no other alternates have been accepted. Should the work of an alternate called for by the Bid Form not affect the cost of the work, "No Change" shall be stated.
- E. Owner may, at his option, vary the scope of the work by authorizing alternates which will add to the work, deduct from the work or substitute materials, equipment or methods.
- F. Immediately following Award of Contract, awarded Contractor shall prepare and distribute to each party involved, notification of the status of each alternate. Indicate whether alternates have been accepted, rejected, or deferred for consideration at a later date. Include a complete description of negotiated modifications to alternates, if any.

1.04 ACCEPTANCE OF ALTERNATES

- A. Alternates quoted on Bid Forms will be reviewed and accepted or rejected at Owner's option. Accepted Alternates will be identified in the Owner-Contractor Agreement.

1.05 SCHEDULE OF ALTERNATES

- A. Alternate No. 1: Exterior Upgrades and Garage Roofing
 - 1. The following work shall be priced under Alternate No. 1: State the amount to be added to the base bid to complete the exterior wall renovation and reroof of separate garage. Work includes, but is not limited to: demolition, new siding, exterior stone, aluminum windows, aluminum storefront systems and removal of shingles and new shingles at separate garage.
- B. Alternate No. 2: Exterior Canopies
 - 1. The following work shall be priced under Alternate No. 2: State the amount to be added to the base bid to construct main entrance canopy (1st Floor) and student entrance canopy (2nd Floor). Canopy construction is timber frame, steel tube truss and wood deck. Work includes, but is not limited to; stoop foundations, piers and footings, thin stone veneer, plywood and asphalt shingles over wood deck and light fixtures. Concrete walks are part of Alternate 3.
- C. Alternate No. 3: Site Work
 - 1. The following work shall be priced under Alternate No. 3: State the amount to be added to the base bid to complete the following site work. Work includes, but is not limited to; asphalt removal, new asphalt parking lot and driveway, concrete sidewalks, miscellaneous equipment slabs, earthwork, grading and seeding, site lighting remodel, curb and gutter.

PART 2 PRODUCTS - NOT USED

PART 3 EXECUTION - NOT USED

END OF SECTION

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SECTION 10 26 00
WALL AND DOOR PROTECTION

PART 1 GENERAL

1.01 SECTION INCLUDES

- A. Crash rails.
- B. Corner guards.

1.02 RELATED REQUIREMENTS

- A. Section 06 10 00 - Rough Carpentry: Blocking for crash rail and corner guard anchors.

1.03 REFERENCE STANDARDS

- A. ASTM D256 - Standard Test Methods for Determining the Izod Pendulum Impact Resistance of Plastics; 2010.
- B. ASTM E84 - Standard Test Method for Surface Burning Characteristics of Building Materials; 2017.

1.04 SUBMITTALS

- A. See Section 01 30 00 - Administrative Requirements, for submittal procedures.
- B. Product Data: Indicate physical dimensions, features, wall mounting brackets with mounted measurements, anchorage details, and rough-in measurements.
- C. Shop Drawings: Include plans, elevation, sections, and attachment details.
- D. Samples: Submit samples illustrating component design, configurations, joinery, color and finish.
 - 1. Submit two sections of corner guards and crash rails, 24 inches long.
- E. Manufacturer's Instructions: Indicate special procedures, perimeter conditions requiring special attention.
- F. Warranty Documentation: Submit manufacturer warranty and ensure that forms have been completed in Owner's name and registered with manufacturer.
- G. Maintenance Materials: Furnish the following for Owner's use in maintenance of project:
 - 1. See Section 01 60 00 - Product Requirements, for additional provisions.
 - 2. Extra Stock Materials: Two pieces, 48 inches long of covers for corner guards and two pieces, 96 inches long of crash rail.
- H. Maintenance Data: Manufacturer's instructions for care and cleaning of each type of product. Include information about both recommended and potentially detrimental cleaning materials and methods.

1.05 DELIVERY, STORAGE, AND HANDLING

- A. Deliver wall and door protection items in original, undamaged protective packaging. Label items to designate installation locations.
- B. Protect work from moisture damage.
- C. Protect work from UV light damage.
- D. Do not deliver products to project site until areas for storage and installation are fully enclosed, and interior temperature and humidity are in compliance with manufacturer's recommendations for each type of item.
- E. Store products in either horizontal or vertical position, in compliance with manufacturer's instructions.

1.06 WARRANTY

- A. See Section 01 78 00 - Closeout Submittals, for additional warranty requirements.
- B. Correct defective Work within a 2 year period after Date of Substantial Completion.

PART 2 PRODUCTS

2.01 MANUFACTURERS

- A. Refer to Master Color Schedule for basis of design for crash rails and corner guards. Comparable products by prior approval from:
 - 1. Babcock-Davis: www.babcockdavis.com/#sle.
 - 2. Construction Specialties, Inc: www.c-sgroup.com/#sle.
 - 3. Inpro: www.inprocorp.com/#sle.

4. Nystrom, Inc: www.nystrom.com/#sle.

2.02 PRODUCT TYPES

- A. Crash Rails: Factory- or shop-fabricated, with preformed end caps and internal and external corners:
 1. Material: High impact vinyl with continuous aluminum retainer, patterned wall covering insert and end caps. Color as scheduled.
 2. Surface Burning Characteristics: Provide assemblies with flame spread index of 25 or less and smoke developed index of 450 or less, when tested in accordance with ASTM E84.
 3. Mounting: Surface.
- B. Corner/End Guards - Surface Mounted:
 1. Product: Refer to Master Color Schedule for basis of design.
 2. Length: One piece.
 3. All accessories for a complete finished system.
- C. Adhesives and Primers: As recommended by manufacturer.
- D. Mounting Brackets and Attachment Hardware: Appropriate to component and substrate.
- E. See Section 06 10 00 for wood blocking for crash rail and corner guard anchors.

2.03 FABRICATION

- A. Fabricate components with tight joints, corners and seams.

2.04 SOURCE QUALITY CONTROL

- A. See Section 01 40 00 - Quality Requirements, for additional requirements.
- B. Provide protection systems of each type from a single source and manufacturer.

PART 3 EXECUTION

3.01 EXAMINATION

- A. Verify that rough openings, concealed blocking, and anchors are correctly sized and located.
- B. Verify that field measurements are as indicated on drawings.
- C. Verify that substrate surfaces for adhered items are clean and smooth.

3.02 INSTALLATION

- A. Install components in accordance with manufacturer's instructions, level and plumb, secured rigidly in position to supporting construction.
- B. Position top of bumper rail 36 inches from finished floor.
- C. Position corner guard 4 inches above finished floor at top of base.
- D. Terminate crash rails 1 inch short of door openings, intersecting walls, and corner guards.

3.03 CLEANING

- A. See Section 01 74 19 - Construction Waste Management and Disposal, for additional requirements.
- B. Clean wall and door protection items of excess adhesive, dust, dirt, and other contaminants.

END OF SECTION

WITC - SHELL LAKE CAMPUS HEALTH EDUCATION CENTER 505 PINE RIDGE DR SHELL LAKE, WI



WISCONSIN
INDIANHEAD
TECHNICAL
COLLEGE

ARCHITECTURE
ENGINEERING
INTERIOR DESIGN



HSR ASSOCIATES INC.
100 MILWAUKEE STREET
LA CROSSE, WISCONSIN
PHONE: 608.784.1830
FAX: 608.782.5844
www.hsrassociates.com

Consultant:

HSR #20022-1

MARCH 4, 2021

BID DRAWINGS

INDEX OF DRAWINGS

GENERAL

- A000 COVER SHEET
- A001 ADA MOUNTING HEIGHTS
- A002 FIRST AND SECOND FLOOR CODE PLANS

CIVIL

- C100 EXISTING CONDITIONS AND REMOVALS
- C101 DEMOLITION PLAN
- C200 SITE AND UTILITY PLAN
- C201 SITE PLAN DETAILED
- C300 GRADING NORTH LOT
- C301 GRADING, DRAINAGE AND EROSION CONTROL
- C400 DETAILS
- C401 DETAILS
- C402 DETAILS
- C403 DETAILS
- C404 DETAILS
- C405 DETAILS

ARCHITECTURAL

- AD100 FIRST FLOOR DEMOLITION PLAN
- AD101 SECOND FLOOR DEMOLITION PLAN
- A100 FIRST FLOOR REMODEL PLAN
- A101 SECOND FLOOR REMODEL PLAN
- A102 FIRST FLOOR ACCESSORY/CASEWORK PLAN
- A103 SECOND FLOOR ACCESSORY/CASEWORK PLAN
- A110 FIRST FLOOR REFLECTED CEILING PLAN
- A111 SECOND FLOOR REFLECTED CEILING PLAN
- A120 ROOF PLAN
- A200 EXTERIOR ELEVATIONS
- A201 EXTERIOR ELEVATIONS
- A210 INTERIOR ELEVATIONS
- A211 CASEWORK ELEVATIONS
- A212 CASEWORK ELEVATIONS
- A213 CASEWORK ELEVATIONS
- A300 WALL SECTIONS
- A301 WALL SECTIONS
- A302 WALL SECTIONS
- A303 CANOPY SECTIONS
- A400 ENLARGED
- A500 DETAILS
- A501 DETAILS
- A600 WALL TYPES
- A601 DOOR SCHEDULE
- A602 WINDOW DETAILS
- A603 WINDOW AND DOOR DETAILS

INTERIOR DESIGN

- ID100 FIRST FLOOR FINISH PLAN
- ID101 SECOND FLOOR FINISH PLAN
- ID210 INTERIOR ELEVATIONS
- ID600 MASTER COLOR SCHEDULE

STRUCTURAL

- S001 STRUCTURAL NOTES
- S002 STRUCTURAL SCHEDULES
- S100 FOUNDATION PLAN
- S200 SECOND FLOOR FRAMING PLAN
- S201 ROOF FRAMING PLAN
- S800 FOUNDATION DETAILS
- S810 FRAMING DETAILS

FIRE PROTECTION

- FP101 FIRST FLOOR FIRE PROTECTION PLAN
- FP102 SECOND FLOOR FIRE PROTECTION PLAN
- FP103 ATTIC FIRE PROTECTION PLAN

PLUMBING

- P001 PLUMBING COVER SHEET
- PD101 FIRST FLOOR PLUMBING DEMOLITION PLAN
- PD102 PLUMBING DEMOLITION PLAN
- P100 FIRST FLOOR BELOW GRADE PLUMBING PLAN
- P101 FIRST FLOOR PLUMBING PLAN
- P102 SECOND FLOOR PLUMBING PLAN
- P103 ROOF PLUMBING PLAN
- P201 PLUMBING ISOMETRICS
- P301 PLUMBING DETAILS

MECHANICAL

- M001 MECHANICAL NOTES, LEGENDS & ABBREVIATIONS
- MD101 FIRST FLOOR DUCTWORK DEMOLITION PLAN
- MD102 SECOND FLOOR AND ROOF DUCTWORK DEMOLITION PLAN
- MD201 FIRST FLOOR PIPING DEMOLITION PLAN
- MD202 SECOND FLOOR PIPING DEMOLITION PLAN
- M101 FIRST FLOOR DUCTWORK PLAN
- M102 SECOND FLOOR AND ROOF DUCTWORK PLAN
- M111 FIRST FLOOR PIPING PLAN
- M112 SECOND FLOOR PIPING PLAN
- M501 MECHANICAL DETAILS
- M502 MECHANICAL DETAILS
- M601 MECHANICAL SCHEDULES
- M701 MECHANICAL AHU DIAGRAM AND INPUT/OUTPUT SUMMARY

ELECTRICAL

- E001 ELECTRICAL NOTES, LEGENDS & ABBREVIATIONS
- ED111 FIRST FLOOR LIGHTING DEMOLITION PLAN
- ED112 SECOND FLOOR LIGHTING DEMOLITION PLAN
- ED121 FIRST FLOOR POWER & SYSTEMS DEMOLITION PLAN
- ED122 SECOND FLOOR POWER AND SYSTEMS DEMOLITION
- E101 SITE PLAN
- E111 FIRST FLOOR LIGHTING PLAN
- E112 SECOND FLOOR LIGHTING PLAN
- E121 FIRST FLOOR POWER PLAN
- E122 SECOND FLOOR POWER PLAN
- E131 FIRST FLOOR SYSTEMS PLAN
- E132 SECOND FLOOR SYSTEMS PLAN
- E133 BLUE LIGHT / ALERT SYSTEM
- E501 DETAILS
- E502 DETAILS
- E601 RISER & PANELBOARDS
- E602 PANELBOARD
- E603 PANELBOARD



3D IMAGE

PROJECT TEAM

- PROJECT MANAGER:** DOUG RAMSEY (HSR)
- PROJECT ARCHITECT:** ALYSSA FRANK (HSR)
- JOB CAPTAIN:** JOSH DICKEY (HSR)
- SPECIFICATIONS:** RON KNAPMILLER (HSR)
- INTERIOR DESIGNER:** SARAH BRAATZ (HSR)
- PLUMBING ENGINEER:** TIM COACH (MEP)
- PROJECT TECHNICIAN:** NATE FORSTER (MEP)
- MECHANICAL ENGINEER:** KRIS DUBIEL (MEP)
- PROJECT TECHNICIAN:** ADAM EWOLDT (MEP)
- ELECTRICAL ENGINEER:** CORY STROH (MEP)
- PROJECT TECHNICIAN:** LOU ARBETAN (MEP)
- CIVIL ENGINEER:** SCOT BALSIVICH (COOPER)
- STRUCTURAL ENGINEER:** WAYNE VANDENBERGH (RA SMITH)
- CONSTRUCTION ADMIN:** CHRIS HACKNER (HSR)



CITY MAP
SITE LOCATION MAP

Project Title: WITC - SHELL LAKE CAMPUS
HEALTH EDUCATION CENTER

Project Location: 505 PINE RIDGE DR
SHELL LAKE, WI

Sheet Title: COVER SHEET

HSR Project Number: 20022-1

Project Date: MARCH 4, 2021

Drawn By: AF/JD

Key Plan:

BID
DRAWINGS

No.	Description	Date
A01	ADDENDUM #1	3/15/2021

Graphic Scale:

Last Update: 3/15/2021 1:39:38 PM

A000

REMODEL GENERAL NOTES:

- A. REFER TO OVERALL CODE PLANS FOR FIRE RATING LOCATIONS AND ACCESSIBILITY ROUTES.
- B. SEE ID SHEETS FOR FLOOR AND WALL FINISH LAYOUTS.
- C. LOOSE FURNISHINGS EXCEPT AS NOTED SHALL BE PROVIDED AND INSTALLED BY THE OWNER.
- D. SEE SHEETS A102 AND A103 FOR ACCESSORY SCHEDULE AND EQUIPMENT SCHEDULE.
- E. VERIFY EXACT SIZE AND LOCATION OF ALL MECHANICAL / PLUMB AND ELEC OPENINGS - GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR FINISH AT ALL VISIBLE AREAS. ALL OPENING SHALL BE SEALED AFTER UTILITY INSTALLATION.
- F. GENERAL CONTRACTOR AND SUBS SHALL CONFIRM ANY ROOM NUMBER CHANGES WITH OWNER PRIOR TO PROGRAMMING OF ANY CONTROL SYSTEM.
- G. HINGE SIDE OF ALL NEW DOORS & FRAMES ARE LOCATED 4" FROM WALL UNLESS OTHERWISE NOTED.

REMODEL LEGEND:

- (A) SYMBOL INDICATES WALL TYPE. SEE SHEET A600 FOR WALL TYPE DETAILS.
- (A) SYMBOL INDICATES WINDOW TYPE. SEE SHEET A601 FOR WINDOW FRAME ELEVATIONS.
- (A) SYMBOL INDICATES CONSTRUCTION NOTE THIS SHEET
- 1 HOUR WALL
- 2 HOUR WALL

EQUIPMENT SCHEDULE :

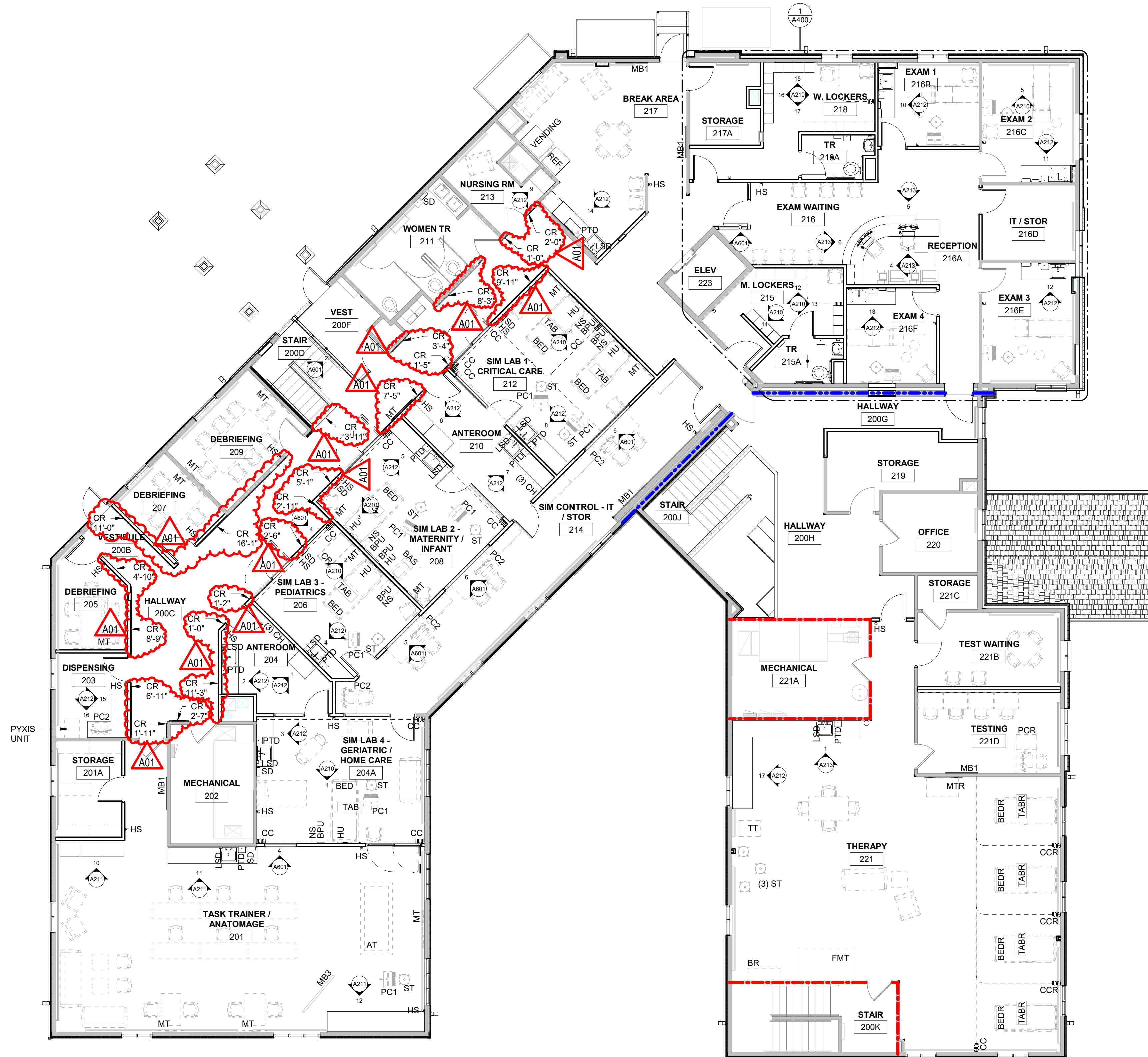
ABBREVIATION	ITEM	STD. MOUNTING HEIGHT	OWNER FURNISHED	CONTRACTOR FURNISHED	PROVIDED AND INSTALLED
AT	ANATOMAGE TABLE	---	X	X	X
BAS	BASSINET	---	X	X	X
BED	MEDICAL BED	---	X	X	X
BEDR	MEDICAL BED - RELOCATE FROM EXIST. RM. 128	---	X	X	X
BPU	BLOOD PRESSURE UNIT	---	CONFIRM W/ OWNER	X	X
BR	BALL RACK	---	X	X	X
CC	CUBICLE CURTAIN AND TRACK	---	X	X	X
CCR	CUBICLE CURTAIN AND TRACK- RELOCATE FROM EXIST. RM. 128	---	X	X	X
CR	CRIB	---	X	X	X
ET	EXAM TABLE	---	X	X	X
FMT	FOLDING MAT TABLE	---	X	X	X
HU	HEADWALL UNIT (NON-FUNCTIONING)	---	CONFIRM W/ OWNER	X	X
L	15" DEEP DOUBLE TIER METAL LOCKERS ON METAL BASE	---	X	X	X
MB1	48" X 48" MARKER BOARD	TOP @ 6'-10"	X	X	X
MB2	84" X 48" MARKER BOARD	TOP @ 6'-10"	X	X	X
MC	MOBILE MARKER BOARD	---	X	X	X
MC	MOBILE CAMERA	---	X	X	X
ML	MOBILE LIGHT	---	X	X	X
MT1	MONITOR	---	CONFIRM W/ OWNER	X	X
MTR	MONITOR - RELOCATE FROM EXIST. RM. 128	---	CONFIRM W/ OWNER	X	X
NS	NIGHTSTAND WITH OXYGEN/COMPRESSOR	---	X	X	X
PC1	COMPUTER ON MOBILE CART	---	X	X	X
PC2	COMPUTER	---	X	X	X
PCR	COMPUTER - RELOCATE FROM EXIST. RM. 128	---	X	X	X
PS1	PROJECTION SCREEN	TOP @ BOTTOM OF CEILING	X	X	X
PSR	PROJECTION SCREEN - RELOCATE FROM EXIST. RM. 128	TOP @ BOTTOM OF CEILING	X	X	X
ST	STOOL/CHAIR	---	X	X	X
TAB	OVERBED TABLE	---	X	X	X
TABR	OVERBED TABLE - RELOCATE FROM EXIST. RM. 128	---	X	X	X
TT	THERAPY TABLE	---	X	X	X

EQUIPMENT SCHEDULE GENERAL NOTES:
1. CONFIRM EXACT LOCATION OF EACH EQUIPMENT WITH OWNER PRIOR TO INSTALLATION.
2. SEE FLOOR PLANS AND ELEVATIONS FOR ADDITIONAL EQUIPMENT AND LOCATIONS.

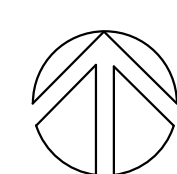
ACCESSORY SCHEDULE :

ABBREVIATION	ITEM	SEE SHEET A002 FOR STD. MOUNTING HEIGHT	OWNER FURNISHED	CONTRACTOR FURNISHED	PROVIDED AND INSTALLED
CH	COAT HOOK (DOUBLE)	TOP @ 3'-10" A.F.F.	X	X	X
CR	CRASH RAIL. ADD BLOCKING BETWEEN STUDS FOR CRASH RAIL ANCHORS - SEE ACCESSORY PLAN FOR LENGTHS - FIELD VERIFY PRIOR TO ORDERING - SEE ID SHEETS.	TOP @ 3'-0" A.F.F.	X	X	X
FD	FLOOR DRAIN - SEE PLUMBING	---	X	X	X
GB18	1 1/2" DIA. GRAB BAR, 18" LONG. SEE PLAN FOR CONFIG./DIMS.	BOT. @ 3'-4" A.F.F.	X	X	X
GB30	1 1/2" DIA. GRAB BAR, 30" LONG. SEE PLAN FOR CONFIG./DIMS.	CENTER @ 2'-10" A.F.F.	X	X	X
GB36	1 1/2" DIA. GRAB BAR, 36" LONG. SEE PLAN FOR CONFIG./DIMS.	CENTER @ 2'-10" A.F.F.	X	X	X
GB42	1 1/2" DIA. GRAB BAR, 42" LONG. SEE PLAN FOR CONFIG./DIMS.	CENTER @ 2'-10" A.F.F.	X	X	X
GD	GLOVE DISPENSER	---	CONFIRM W/ OWNER	X	X
HS	HAND SANITIZER	BOT. @ 3'-6" A.F.F.	X	X	X
LSD	LIQUID SOAP DISPENSER	BOT. @ 3'-6" A.F.F.	X	X	X
M2	1'-6"W X 3'-0"H MIRROR W/ FRAME	BOT. @ 3'-4" A.F.F.	X	X	X
PTD	PAPER TOWEL DISPENSER	---	CONFIRM W/ OWNER	X	X
SCR	SHOWER CURTAIN AND ROD	CENTER @ 6'-6" A.F.F.	X	X	X
SD	SHARPS DISPOSAL	---	CONFIRM W/ OWNER	X	X
SND	SANITARY NAPKIN DISPOSAL	TOP @ 2'-6" A.F.F.	X	X	X
TPH	DBL TOILET PAPER HOLDER	BOT. @ 2'-0" A.F.F.	X	X	X

ACCESSORY SCHEDULE GENERAL NOTES:
1. CONFIRM EXACT LOCATION OF EACH EQUIPMENT OR ACCESSORY WITH OWNER PRIOR TO INSTALLATION.
2. SEE FLOOR PLANS AND ELEVATIONS FOR ADDITIONAL EQUIPMENT AND LOCATIONS.
3. NOT ALL ACCESSORIES REFERENCED ON SHEET A001 ARE INCLUDED IN THIS PROJECT. SEE ENLARGED FLOOR PLANS / ELEVATION SHEETS FOR ACCESSORIES LOCATIONS / LAYOUT.
4. ALL ACCESSORIES TO BE - PROVIDED AND INSTALLED BY CONTRACTOR, UNLESS NOTED OTHERWISE. SEE A102, A103, A210, A211, A212 AND A400.
5. SURFACE MOUNTED ACCESSORIES SHALL BE INSTALLED OVER WALL TILE.
6. OPCI = OWNER FURNISHED. CONTRACTOR INSTALLED BASIS OF DESIGN MODEL PROVIDED BY OWNER. VERIFY FOR PLACEMENT COORDINATION.
7. PROVIDE INSULATION WRAP AT EXPOSED PIPING AT SINKS WHERE NO OTHER PROTECTION IS PROVIDED.



1 SECOND FLOOR ACCESSORY/CASEWORK PLAN
1/8" = 1'-0"



WITC - SHELL LAKE CAMPUS
HEALTH EDUCATION CENTER
 505 PINE RIDGE DR
 SHELL LAKE, WI
SECOND FLOOR ACCESSORY/CASEWORK PLAN

Project Title: WITC - SHELL LAKE CAMPUS HEALTH EDUCATION CENTER
 Project Location: 505 PINE RIDGE DR SHELL LAKE, WI
 Sheet Title: SECOND FLOOR ACCESSORY/CASEWORK PLAN
 HSR Project Number: 20022-1

Project Date: MARCH 4, 2021

Drawn By: AF

Key Plan:

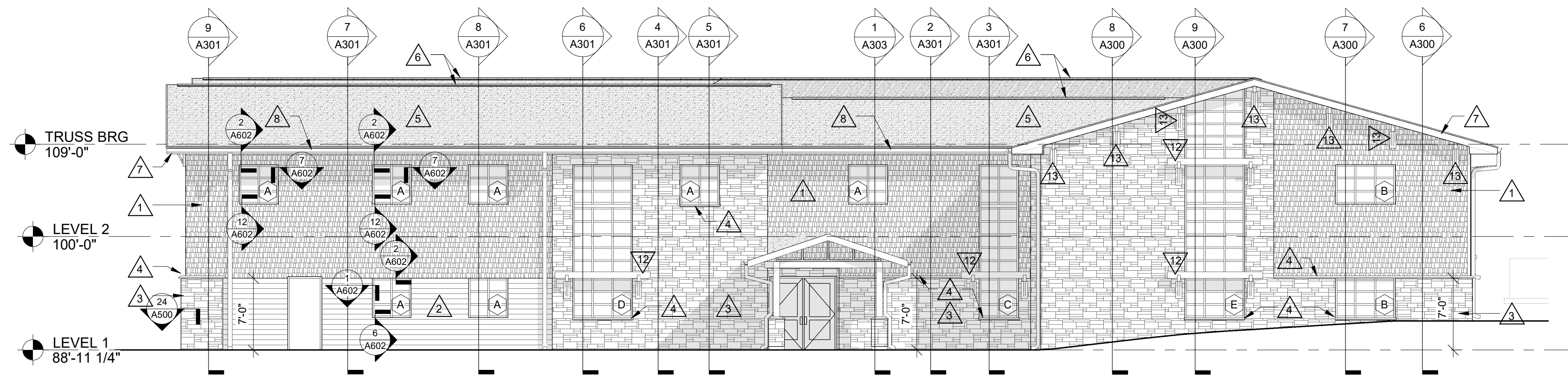
BID DRAWINGS

No.	Description	Date
A01	ADDENDUM #1	3/15/2021

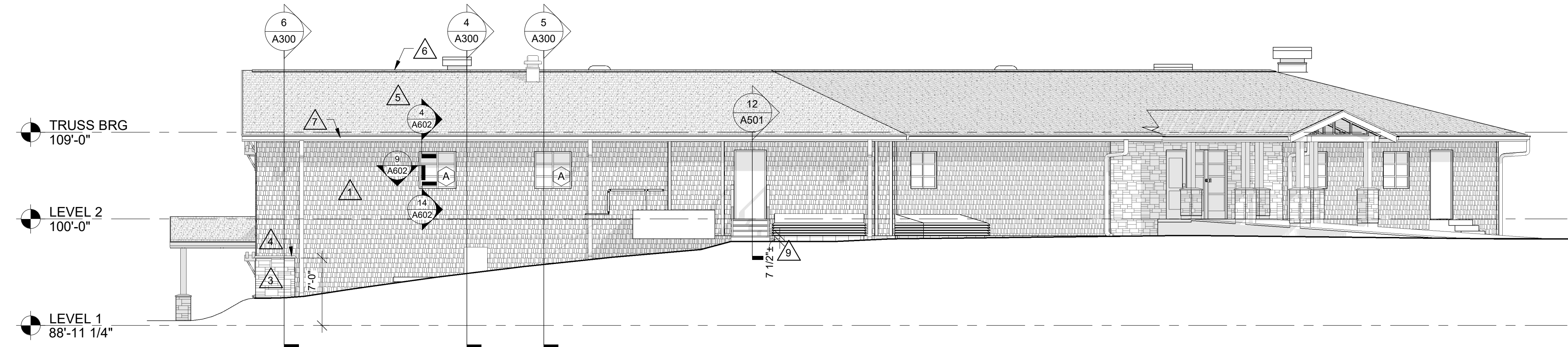
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Last Update: 3/16/2021 10:02:56 AM

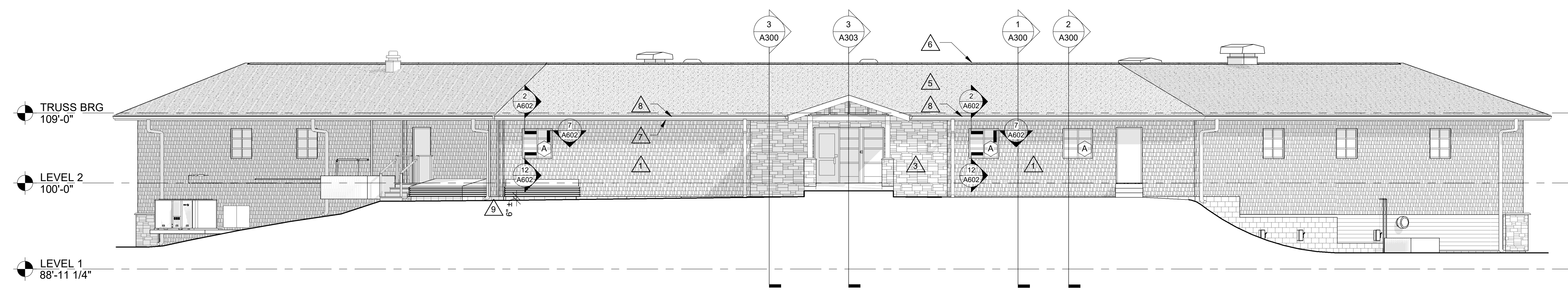
A103



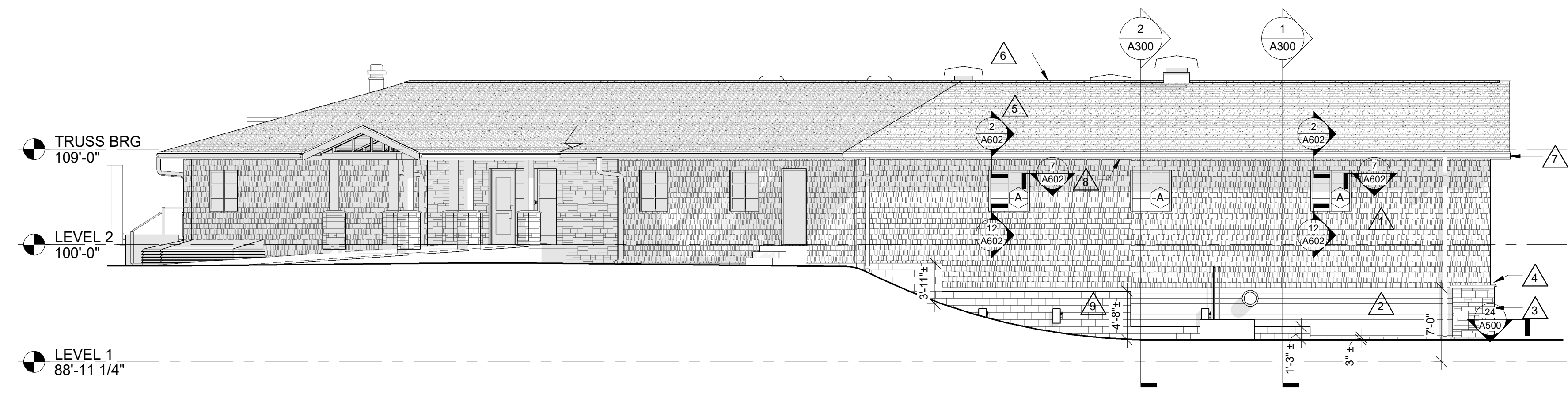
1 EAST ELEVATION
1/8" = 1'-0"



2 NORTH ELEVATION
1/8" = 1'-0"



3 NORTHWEST ELEVATION
1/8" = 1'-0"



4 WEST ELEVATION
1/8" = 1'-0"

ELEVATION GENERAL NOTES:

- CLEAN AND PAINT ALL EXISTING EXPOSED CMU AFTER NEW SIDING HAS BEEN INSTALLED.
- SEE SPECIFICATION FOR MATERIAL TYPE.
- SEE REMODEL PLANS FOR CMU TUCKPOINTING LOCATIONS.

ELEVATION LEGEND:

- KEYNOTE TAG
- WINDOW TAG - SEE SHEET A600 FOR FRAME ELEVATIONS
- THROUGH WALL CONTROL JOINT - SEE DETAILS A610
- 6" SHAKE SIDING
- 6" COMPOSITE LAP SIDING
- THIN MANUFACTURED MASONRY

ELEVATION KEY NOTES

- SHAKE SIDING
- LAP SIDING
- THIN STONE VENEER
- MANUFACTURED STONE VENEER SILL
- ASPHALT SINGLES
- CONTINUOUS RIDGE VENT
- PREFINISHED ALUMINUM FASCIA
- PREFINISHED ALUMINUM GUTTER AND DOWNSPOUT WITH UNDERGROUND PIPING CONNECTION OR SPLASHBLOCK SEE A101 AND A102 FOR LOCATIONS
- CLEAN, TUCKPOINT, AND PAINT EXPOSED CMU TO 6" BELOW GRADE
- CLEAN, PATCH, AND PAINT EXPOSED CONCRETE TO 6" BELOW GRADE
- REINSTALL SALVAGED CONCRETE WINDOW SILL
- SUNSHADE - SEE 7A01
- LEAVE BRACKET - SEE 8A01
- SCAFFOLD

**ARCHITECTURE
ENGINEERING
INTERIOR DESIGN**

HSR ASSOCIATES INC.
100 MILWAUKEE STREET
LA CROSSE, WISCONSIN
PHONE: 608.784.1830
FAX: 608.782.5844
www.hsrassociates.com

Consultant:

Project Title: **WITC - SHELL LAKE CAMPUS
HEALTH EDUCATION CENTER**

Project Location: **505 PINE RIDGE DR
SHELL LAKE, WI**

Sheet Title: **EXTERIOR ELEVATIONS**

HSR Project Number: **20022-1**

Project Date: **MARCH 4, 2021**

Drawn By: **AF**

Key Plan:

**BID
DRAWINGS**

Revisions:

No.	Description	Date
A01	ADDENDUM #1	3/15/2021

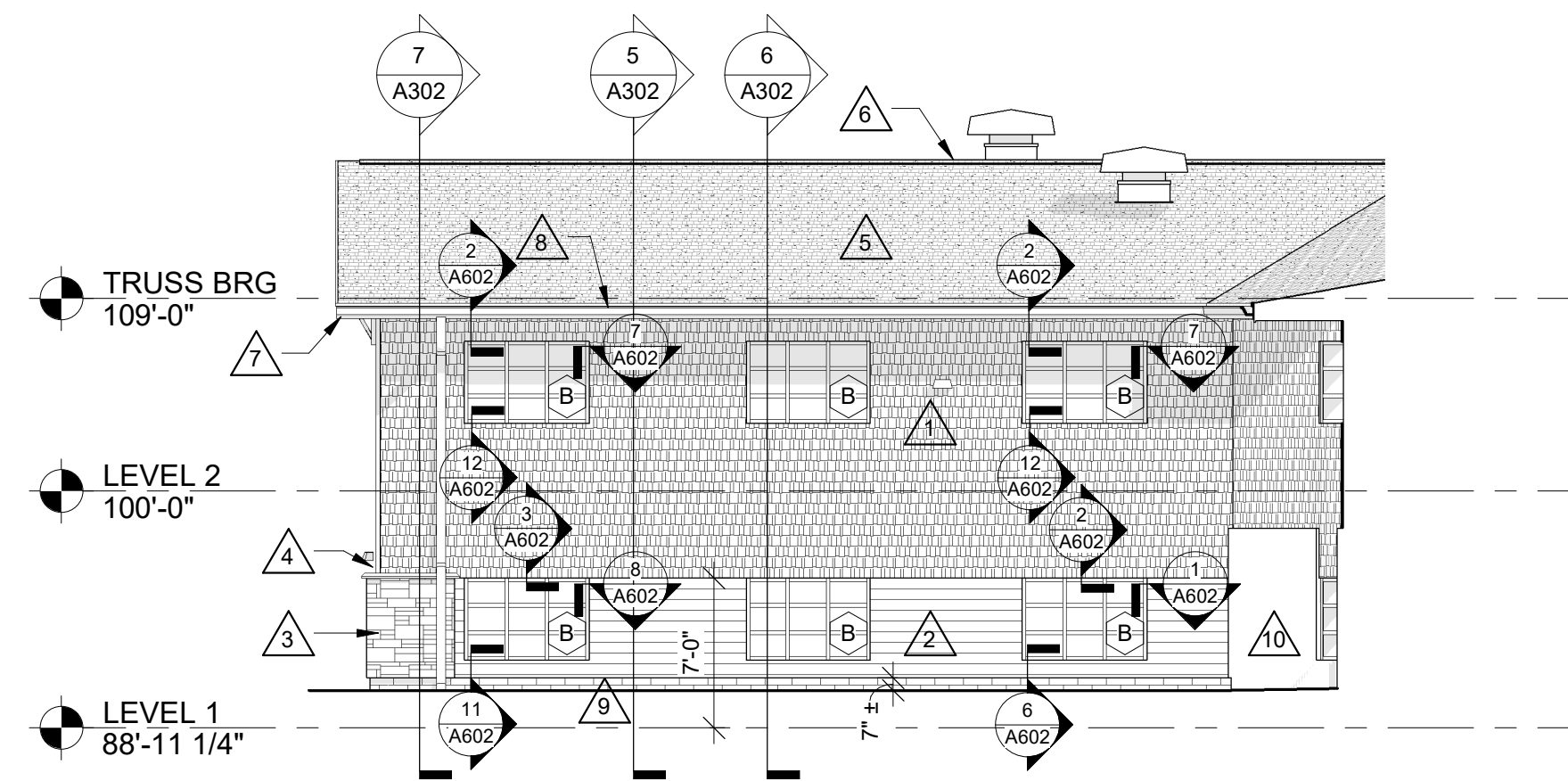
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Last Update: **3/15/2021 1:39:57 PM**

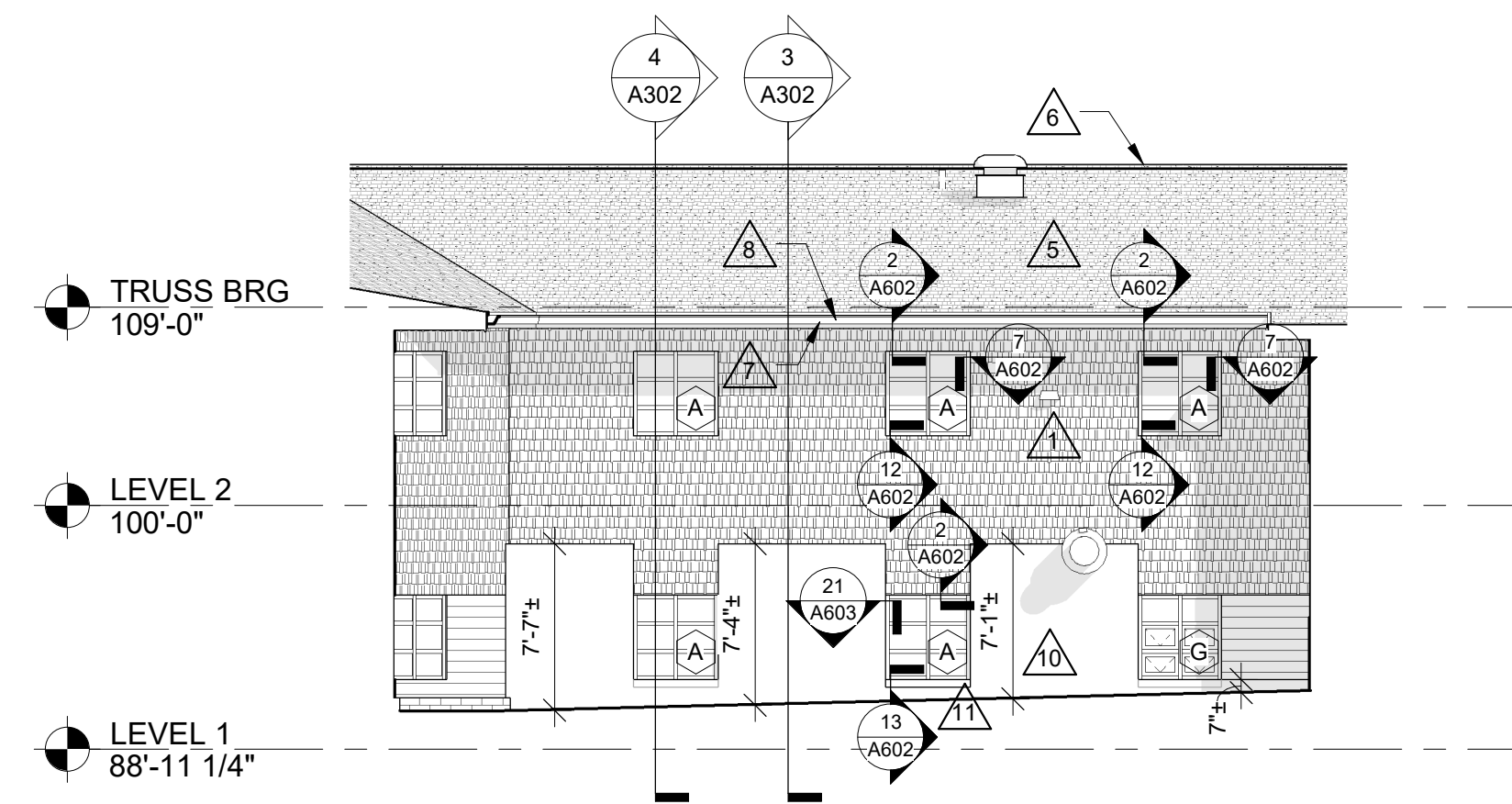
A200



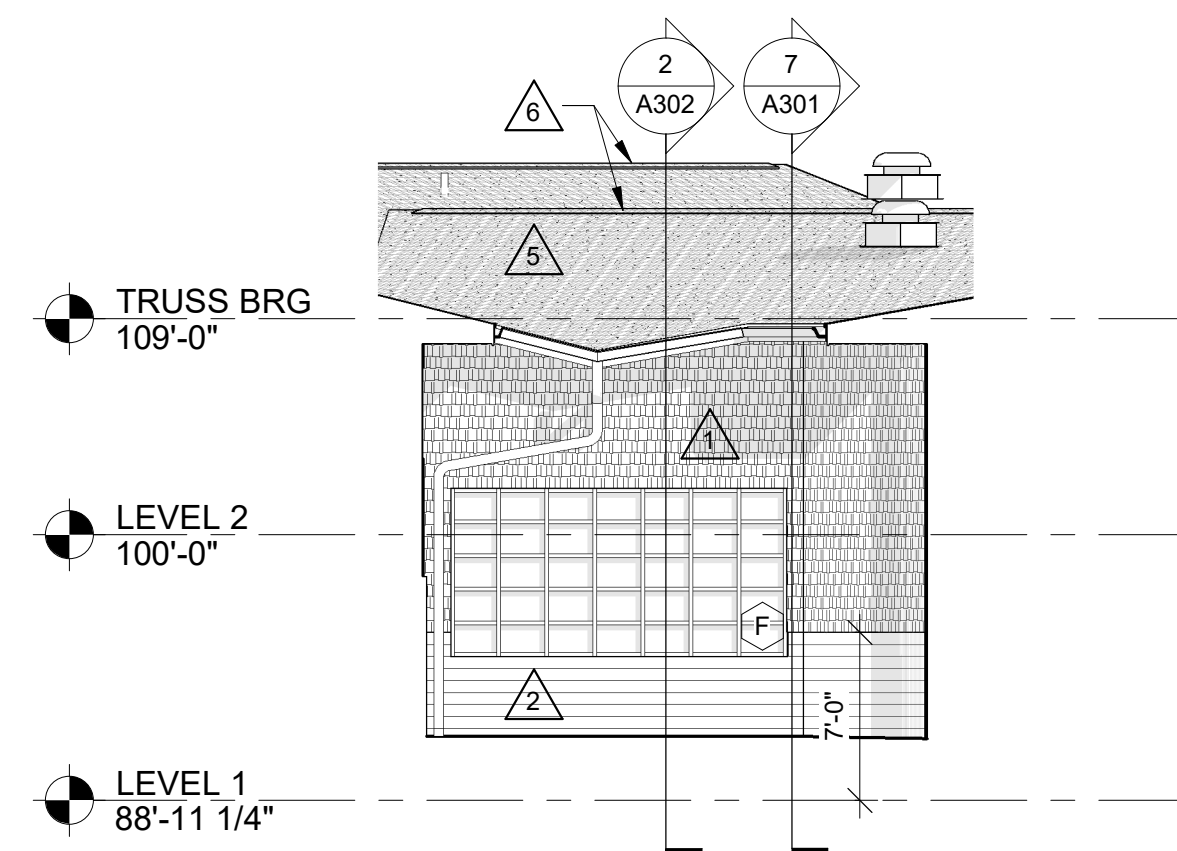
1 SOUTH ELEVATION
1/8" = 1'-0"



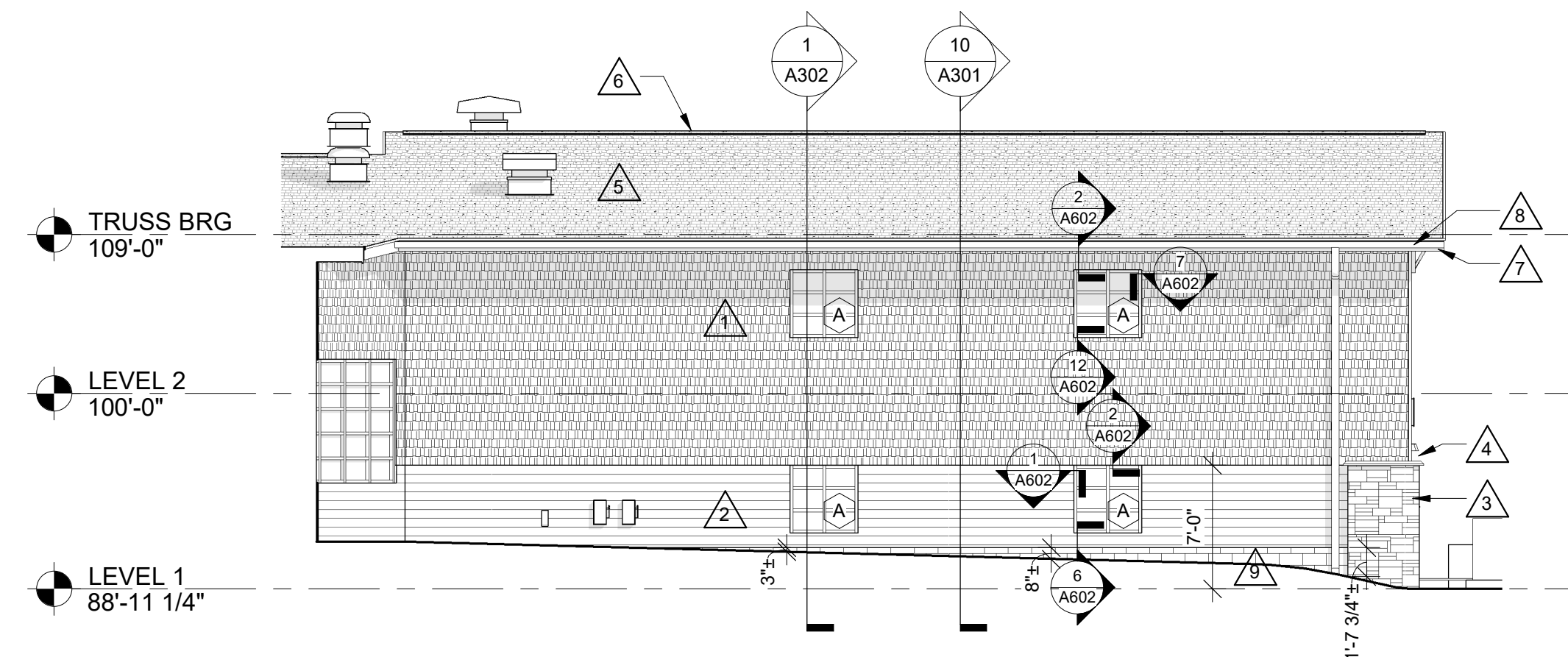
2 COURTYARD E ELEVATION
1/8" = 1'-0"



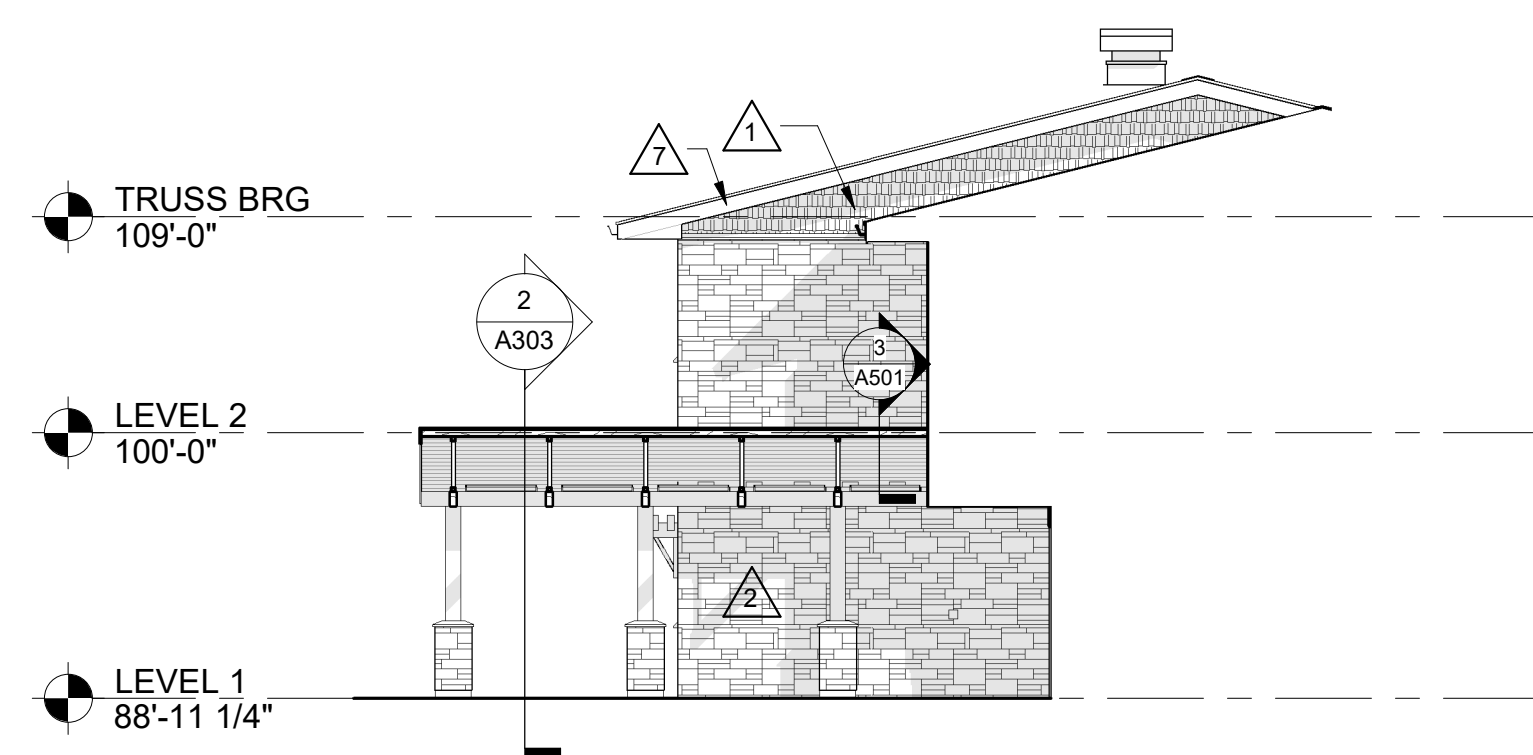
3 COURTYARD SE ELEVATION
1/8" = 1'-0"



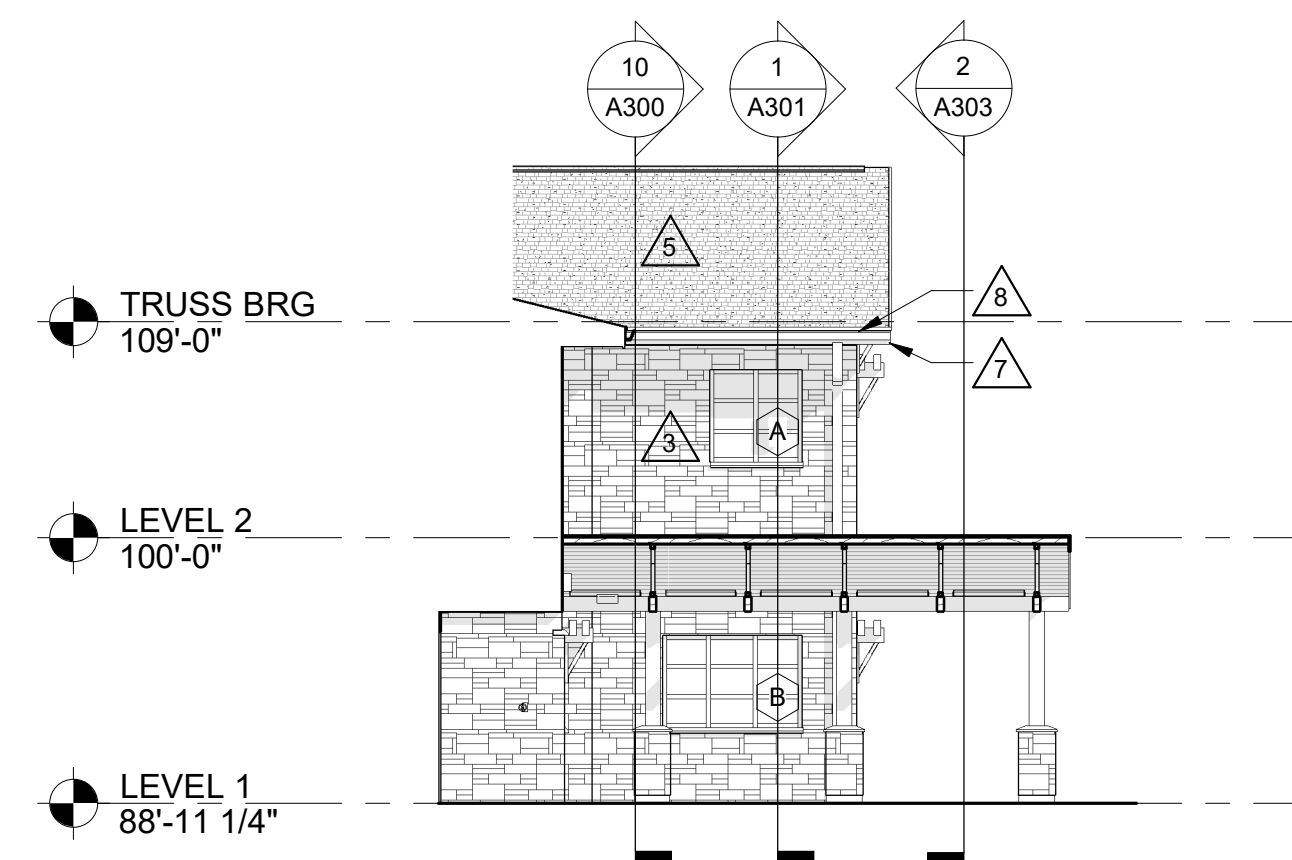
4 COURTYARD SW ELEVATION
1/8" = 1'-0"



5 COURTYARD W ELEVATION
1/8" = 1'-0"



6 ENTRY NORTH ELEVATION
1/8" = 1'-0"



7 ENTRY SOUTH ELEVATION
1/8" = 1'-0"

ELEVATION GENERAL NOTES:

- A. CLEAN AND PAINT ALL EXISTING EXPOSED CMU AFTER NEW SIDING HAS BEEN INSTALLED.
- B. SEE SPECIFICATION FOR MATERIAL TYPE.
- C. SEE REMODEL PLANS FOR CMU TUCKPOINTING LOCATIONS.

ELEVATION LEGEND:

- KEYNOTE TAG
- WINDOW TAG - SEE SHEET A600 FOR FRAME ELEVATIONS
- C/J THROUGH WALL CONTROL JOINT - SEE DETAILS A610
- 6" SHAKE SIDING
- 6" COMPOSITE LAP SIDING
- THIN MANUFACTURED MASONRY

ELEVATION KEY NOTES

- 1 SHAKE SIDING
- 2 LAP SIDING
- 3 THIN STONE VENEER
- 4 MANUFACTURED STONE VENEER SILL
- 5 ASPHALT SINGLES
- 6 CONTINUOUS RIDGE VENT
- 7 PREFINISHED ALUMINUM FASCIA
- 8 PREFINISHED ALUMINUM GUTTER AND DOWNSPOUT WITH UNDERGROUND PIPING CONNECTION OR SPLASHBLOCK SEE A101 AND A102 FOR LOCATIONS
- 9 CLEAN, TUCKPOINT, AND PAINT EXPOSED CMU TO 6" BELOW GRADE
- 10 CLEAN, PATCH, AND PAINT EXPOSED CONCRETE TO 6" BELOW GRADE
- 11 REINSTALL SALVAGED CONCRETE WINDOW SILL
- 12 SUNSHADE - SEE 7A01
- 13 LEAVE BRACKET - SEE 8A03
- 14 SCREWS - SEE 8A03



**ARCHITECTURE
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www.hsrassociates.com

Consultant:

**WITC - SHELL LAKE CAMPUS
HEALTH EDUCATION CENTER**

Project Location: 505 PINE RIDGE DR
SHELL LAKE, WI

Sheet Title: **EXTERIOR ELEVATIONS**

Project Title:

HSR Project Number: **20022-1**

Project Date: **MARCH 4, 2021**

Drawn By: **AF**

Key Plan:

Project Location: 505 PINE RIDGE DR
SHELL LAKE, WI

Sheet Title: **EXTERIOR ELEVATIONS**

**BID
DRAWINGS**

No.	Description	Date
A01	ADDENDUM #1	3/15/2021

Graphic Scale:
0' 2' 4' 8' 12'

Last Update:
3/15/2021 1:40:12 PM

A201



Consultant:

INTERIOR GENERAL NOTES:

- A. REFERENCES TO PAINT PERTAIN TO COLOR ONLY. PAINT TYPE SHALL BE IDENTIFIED IN THE ARCHITECTURAL SPECIFICATIONS.
- B. PNT-1 FIELD PAINT; ACCENT PAINT AS INDICATED. SEE ID SHEETS.
- C. REFER TO MASTER COLOR SCHEDULE ON ID00 FOR MATERIAL FINISH SPECIFICATIONS, ANNOTATIONS, AND ADDITIONAL INFORMATION.
- D. TOILET ROOM WALL AND FLOOR GROUT LINES SHALL ALIGN TO CONTINUE PATTERN THROUGHOUT. SEE ID101 FOR ELEVATED PATTERNING.
- E. VINYL COMPOSITE EDGE (VCE) TO BE INSTALLED AT DISSIMILAR FINISH AREAS. REFER TO ID SHEETS. INSTALL APPROPRIATE EDGE PROFILE TO PROTECT FINISH EDGES. COLOR AS SELECTED BY A/E.
- F. AT DISSIMILAR FLOORING FINISHES, SET JOINT OF MATERIALS AT CENTER OF DOOR. TRANSITIONS TO BE ADA COMPLIANT.

INTERIOR FINISH KEY PLAN:

- SEE ROOM FINISH REMARKS
- WALL BASE
- ACCENT PAINT

INTERIOR FINISH LEGEND:

ROOM FINISH REMARKS

1. PAINT ALL WALLS PNT-1 - ACCENT AS INDICATED ON PLANS
2. PAINT ALL WALLS EPOXY PNT-1
3. CPT-1 TO EXTEND TO EXISTING FACE OF RECEPTION DESK UNDER DESK. LVT-1 AND WCPT-1 TO RUN UP TO EXISTING FACE OF RECEPTION DESK. FIELD VERIFY.
4. CRASH RAIL (CR) - SEE ARCHITECTURAL FOR LENGTH AND MOUNTING HEIGHT.
5. DOORS TO RECEIVE HORIZONTAL BLINDS ON DOOR LEAFS



1 FIRST FLOOR FINISH PLAN
1/8" = 1'-0"



Project Title: **WITC - SHELL LAKE CAMPUS HEALTH EDUCATION CENTER**
Project Location: **505 PINE RIDGE DR SHELL LAKE, WI**
Sheet Title: **FIRST FLOOR FINISH PLAN**

HSR Project Number: **20022-1**
Project Date: **MARCH 4, 2021**
Drawn By: **SB**

Key Plan:

BID DRAWINGS

No.	Description	Date
A01	ADDENDUM #1	3/15/2021

Graphic Scale: **VARIES**
Last Update: **3/15/2021 3:43:54 PM**

ID100

INTERIOR GENERAL NOTES:

- A. REFERENCES TO PAINT PERTAIN TO COLOR ONLY; PAINT TYPE SHALL BE IDENTIFIED IN THE ARCHITECTURAL SPECIFICATIONS.
- B. PNT-1 FIELD PAINT; ACCENT PAINT AS INDICATED. SEE ID SHEETS.
- C. REFER TO MASTER COLOR SCHEDULE ON ID600 FOR MATERIAL FINISH SPECIFICATIONS, ANNOTATIONS, AND ADDITIONAL INFORMATION.
- D. TOILET ROOM WALL AND FLOOR GROUT LINES SHALL ALIGN TO CONTINUE PATTERN THROUGHOUT. SEE ID101 FOR ELEVATED PATTERNING.
- E. VINYL COMPOSITE EDGE (VCE) TO BE INSTALLED AT DISSIMILAR FINISH AREAS; REFER TO ID SHEETS. INSTALL APPROPRIATE EDGE PROFILE TO PROTECT FINISH EDGES. COLOR AS SELECTED BY A/E.
- F. AT DISSIMILAR FLOORING FINISHES, SET JOINT OF MATERIALS AT CENTER OF DOOR. TRANSITIONS TO BE ADA COMPLIANT.

INTERIOR FINISH KEY PLAN:

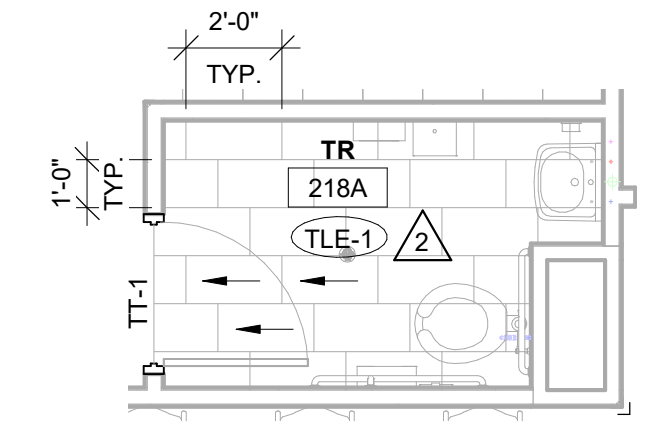
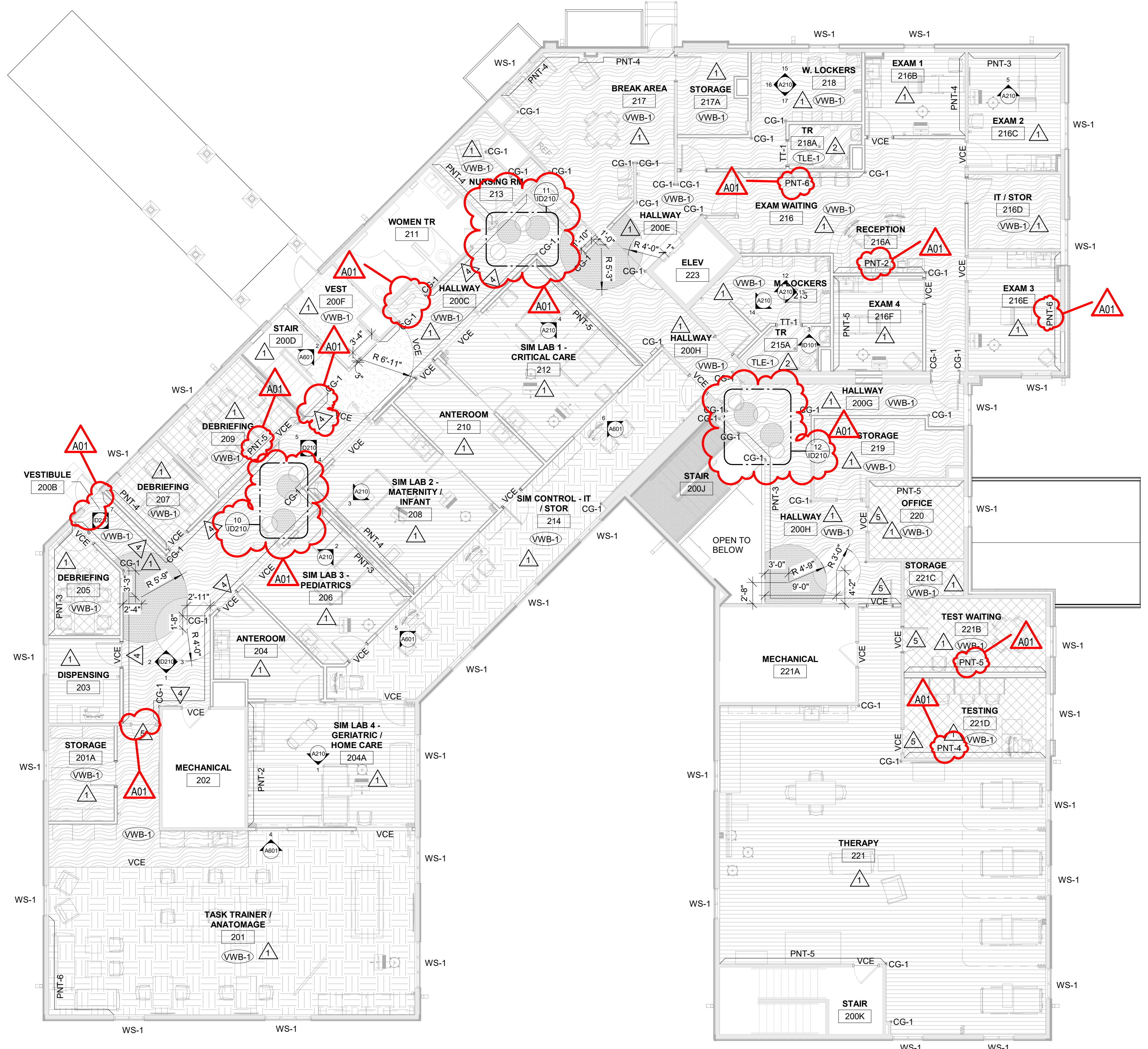
- SEE ROOM FINISH REMARKS
- WALL BASE
- PNT-X - ACCENT PAINT

INTERIOR FINISH LEGEND:

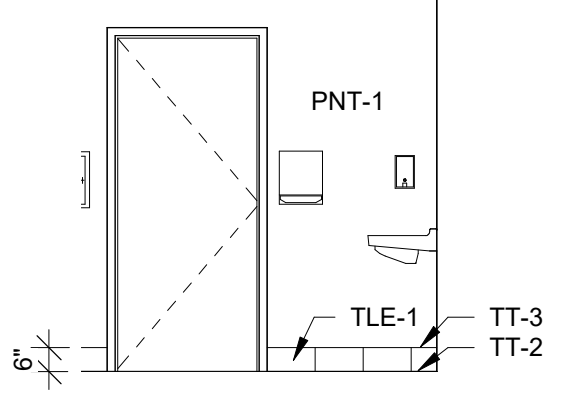
- | | | | | | |
|--|-------|--|-------|--|--------|
| | TLE-1 | | LVT-1 | | CPT-1 |
| | RS-1 | | LVT-2 | | CPT-2 |
| | ST-1 | | LVT-3 | | WCPT-1 |
| | | | LVT-4 | | |

ROOM FINISH REMARKS

1. PAINT ALL WALLS PNT-1 - ACCENT AS INDICATED ON PLANS
2. PAINT ALL WALLS EPOXY PNT-1
3. CPT-1 TO EXTEND TO EXISTING FACE OF RECEPTION DESK UNDER DESK. LVT-1 AND WCPT-1 TO RUN UP TO EXISTING FACE OF RECEPTION DESK. FIELD VERIFY.
4. CRASH RAIL (CR) - SEE ARCHITECTURAL FOR LENGTH AND MOUNTING HEIGHT
5. DOORS TO RECEIVE HORIZONTAL BLINDS ON DOOR LEAFS



2 ENLARGED FLOOR TILE PATTERNING
1/4" = 1'-0" TYPICAL IN ALL RESTROOMS



3 INTERIOR RESTROOM ELEV.
1/4" = 1'-0"

1 SECOND FLOOR FINISH PLAN
1/8" = 1'-0"

Project Title: **WITC - SHELL LAKE CAMPUS HEALTH EDUCATION CENTER**
Project Location: **505 PINE RIDGE DR SHELL LAKE, WI**
Sheet Title: **SECOND FLOOR FINISH PLAN**

HSR Project Number: **20022-1**
Project Date: **MARCH 4, 2021**
Drawn By: **SB**

Key Plan:

BID DRAWINGS

No.	Description	Date
A01	ADDENDUM #1	3/15/2021

Graphic Scale: **VARIES**
Last Update: **3/15/2021 3:43:56 PM**

ID101



Consultant:

Project Title: **WITC - SHELL LAKE CAMPUS
HEALTH EDUCATION CENTER**
Project Location: **505 PINE RIDGE DR
SHELL LAKE, WI**
Sheet Title: **INTERIOR ELEVATIONS**

HSR Project Number: **20022-1**

Project Date: **MARCH 4, 2021**

Drawn By: **SB**

Key Plan:

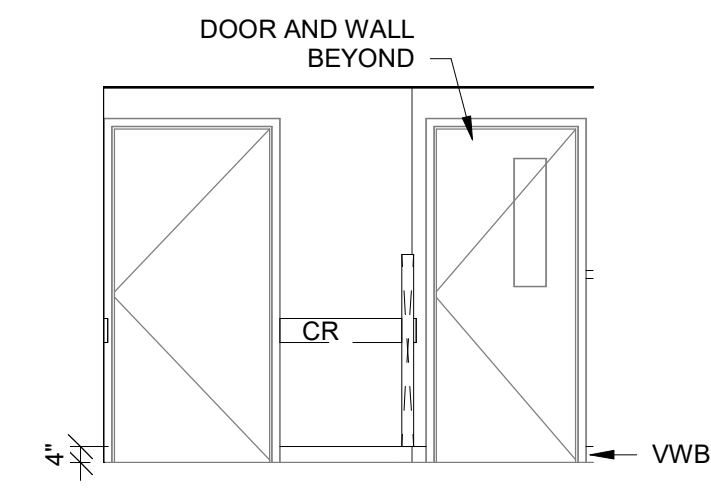
**BID
DRAWINGS**

No.	Description	Date
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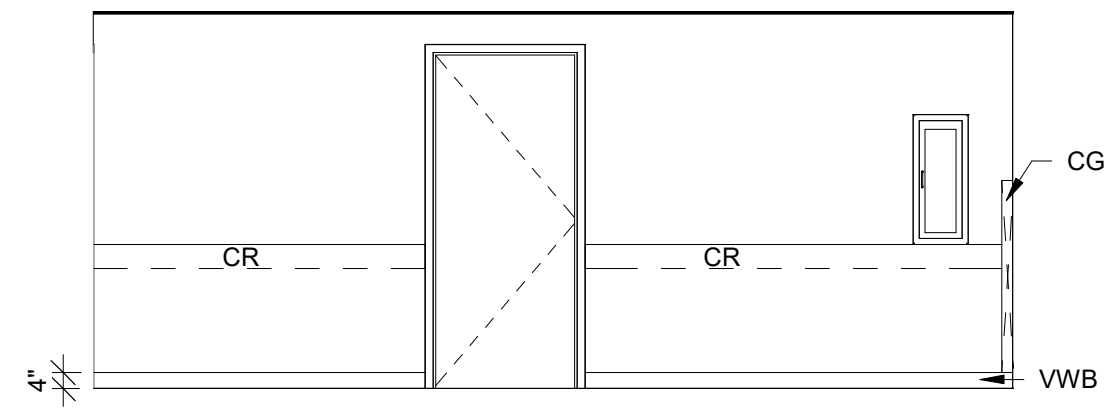
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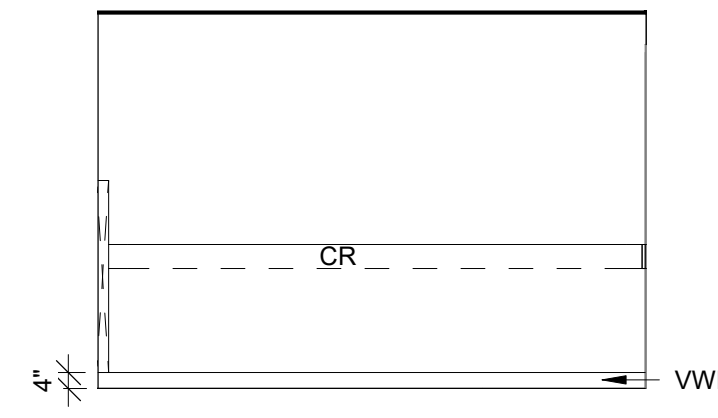
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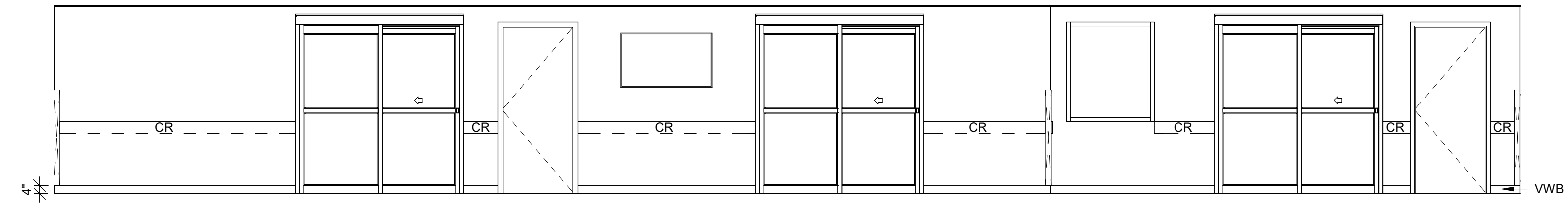
1 INTERIOR ELEV.
1/4" = 1'-0"



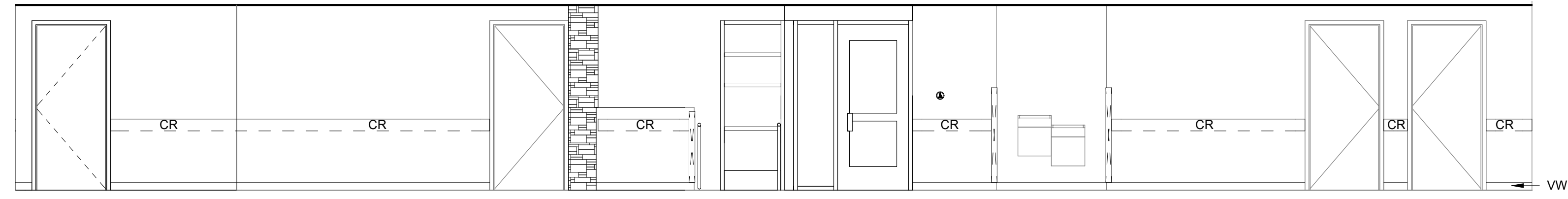
2 INTERIOR ELEV.
1/4" = 1'-0"



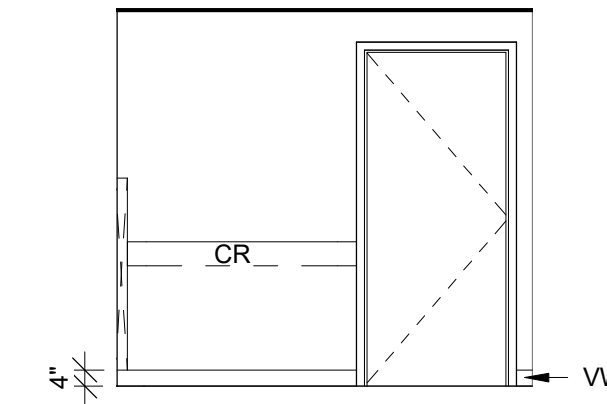
3 INTERIOR ELEV.
1/4" = 1'-0"



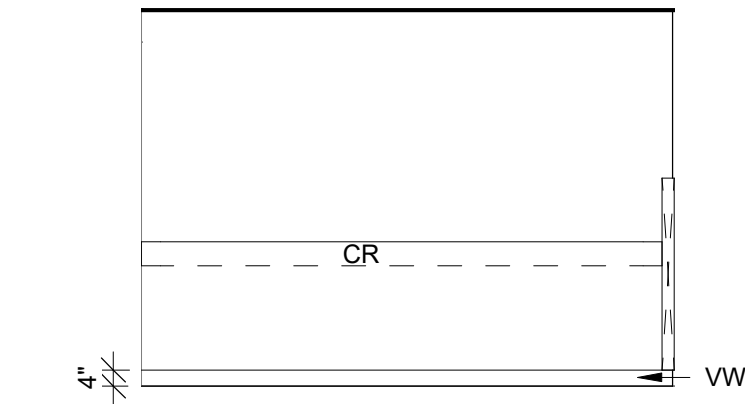
4 INTERIOR ELEV.
1/4" = 1'-0"



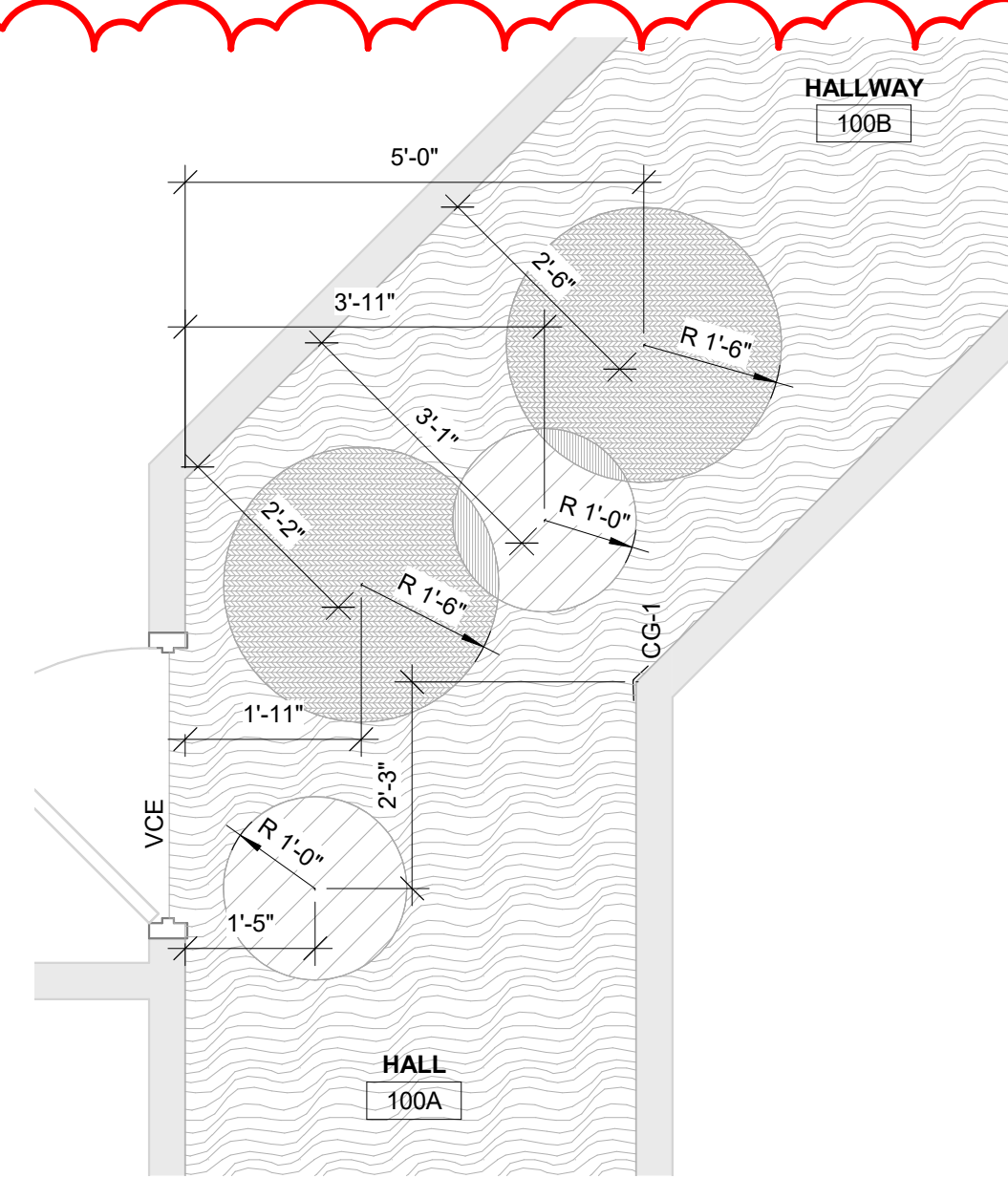
5 INTERIOR ELEV.
1/4" = 1'-0"



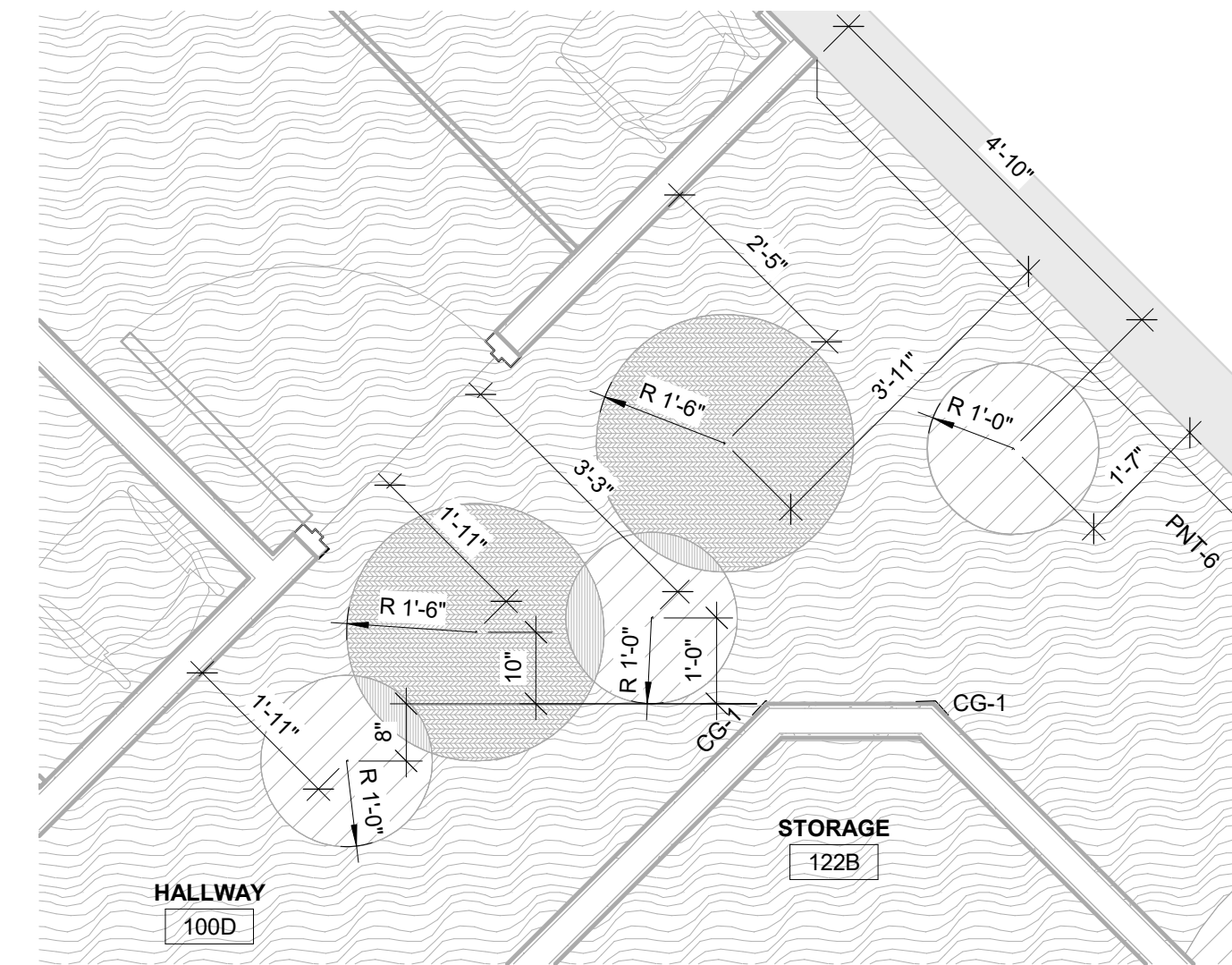
6 INTERIOR ELEV.
1/4" = 1'-0"



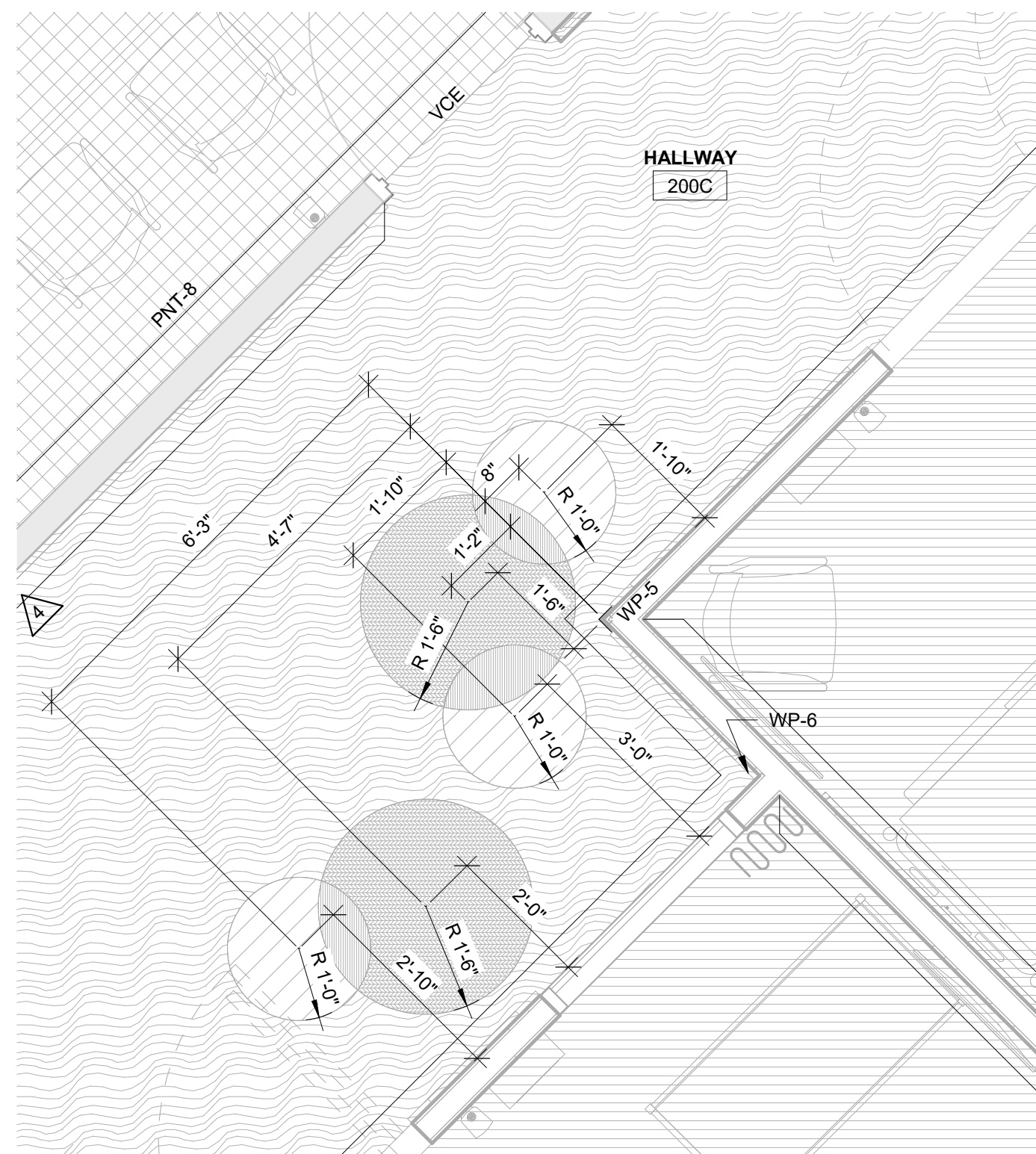
7 INTERIOR ELEV.
1/4" = 1'-0"



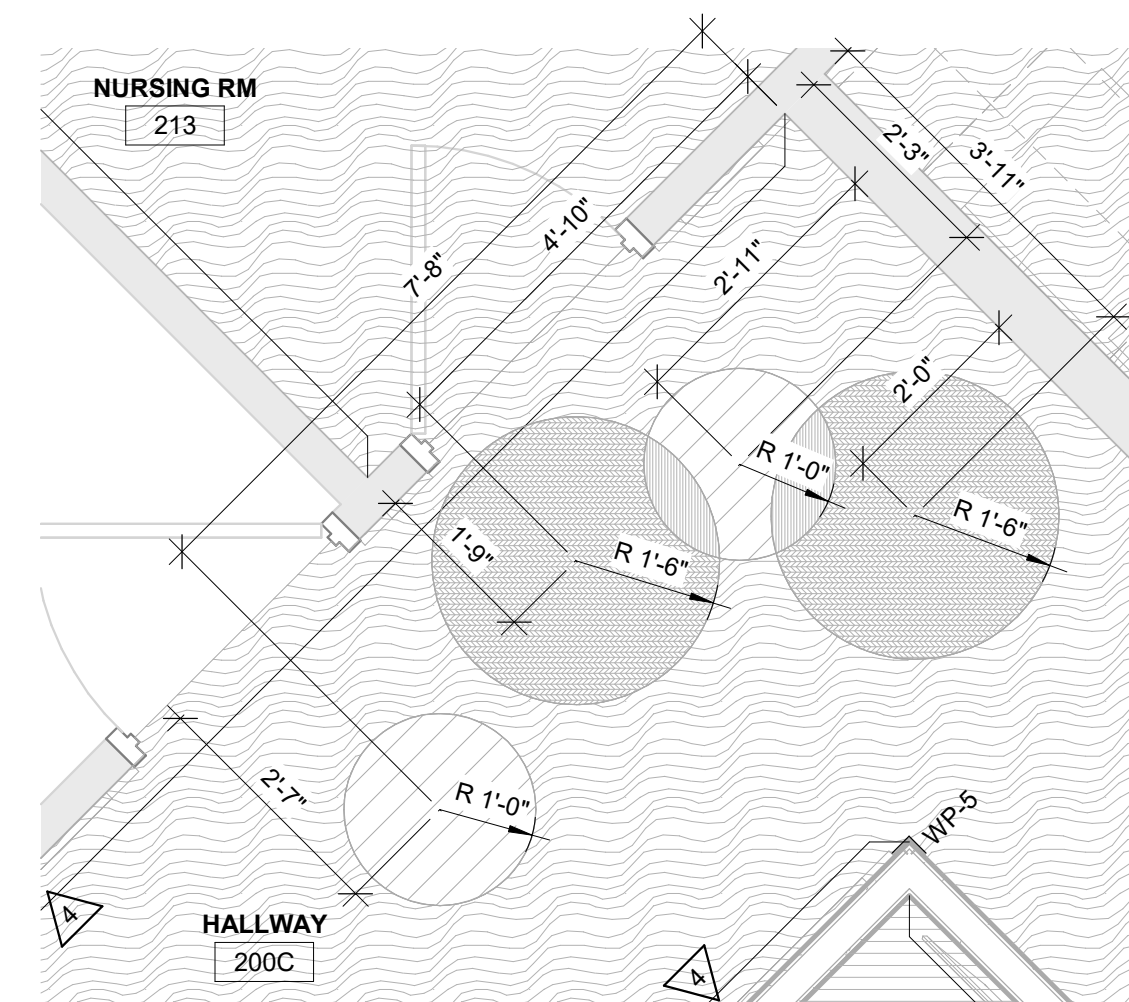
8 Hall 100A Circles
1/2" = 1'-0"



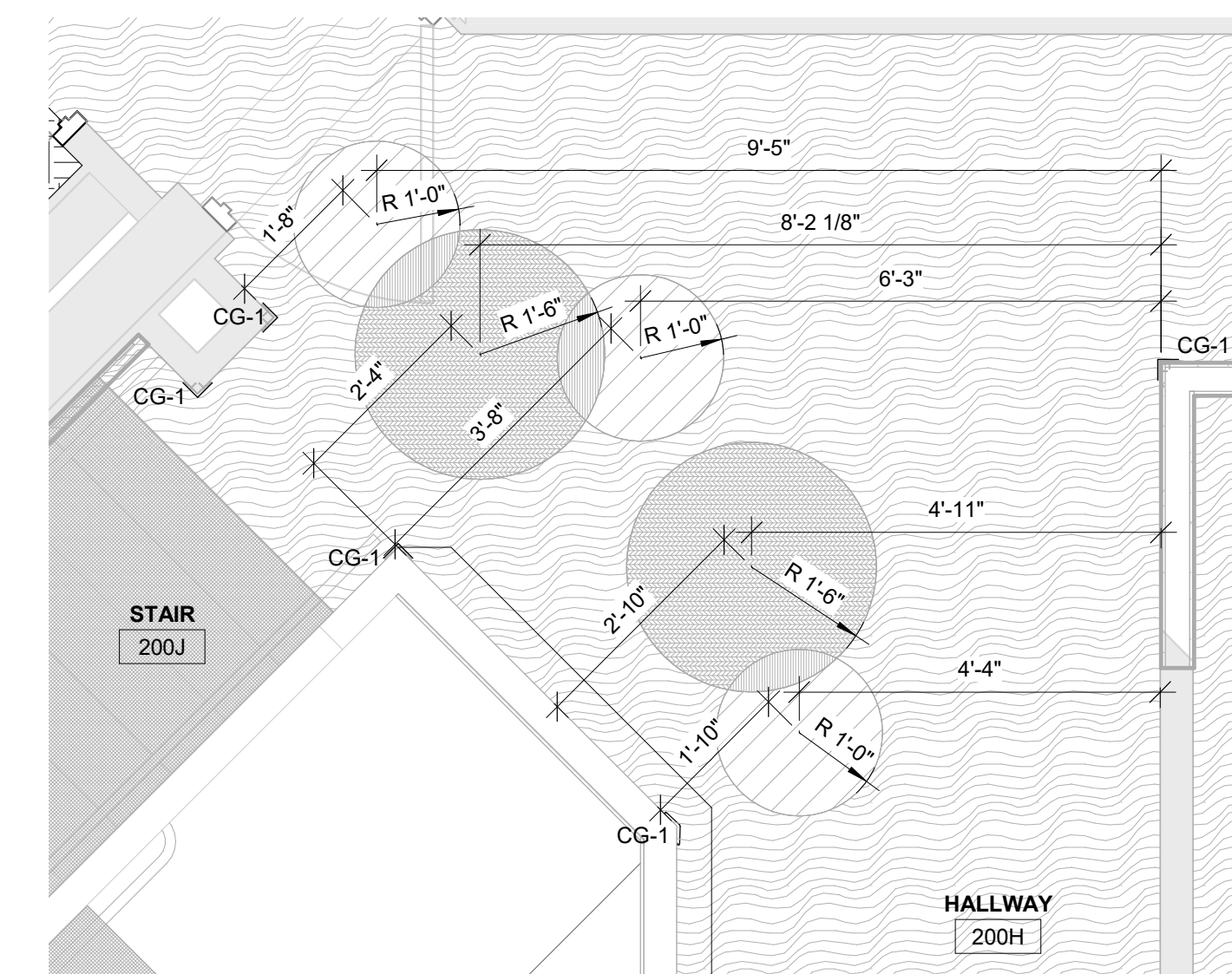
9 Hall 100D Circles
1/2" = 1'-0"



10 Hallway 200C Circles
1/2" = 1'-0"



11 Hallway 200C North Circles
1/2" = 1'-0"



12 Hallway 200H Circles
1/2" = 1'-0"



Consultant:

Project Title: **WITC - SHELL LAKE CAMPUS
HEALTH EDUCATION CENTER**
Project Location: **505 PINE RIDGE DR
SHELL LAKE, WI**
Sheet Title: **MASTER COLOR SCHEDULE**

HSR Project Number: **20022-1**

Project Date: **MARCH 4, 2021**

Drawn By: **SB**

Key Plan:

**BID
DRAWINGS**

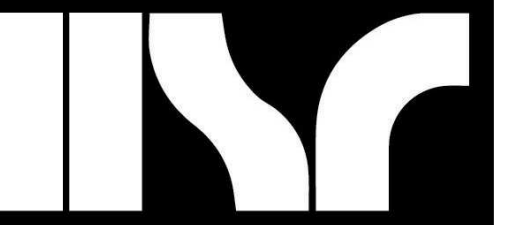
No.	Description	Date
A01	ADDENDUM #1	3/15/2021

Graphic Scale: **VARIES**

Last Update: **3/16/2021 11:26:02 AM**

ID600

MASTER COLOR SCHEDULE											
MANUFACTURER / COLOR		GENERAL LOCATION	REMARKS	MANUFACTURER / COLOR		GENERAL LOCATION	REMARKS	MANUFACTURER / COLOR		GENERAL LOCATION	REMARKS
06 41 00 CUSTOM CABINETS											
PLAM-1 (Plastic Laminate)	Manufacturer: Wilsonart Color: Kingswood Walnut 8218-38 Finish: Fine Velvet Finish	Casework	Comparable Products by Prior Approval	RS-1 (Resilient Sheet)	Manufacturer: Armstrong Flooring Collection: Medintone Color: Rock Dust Mid Size: 6.5ft x up to 98.4 ft Thickness: 2 mm Wear Layer: Diamond 10 Technology coating	Sim Lab rooms 6" Flash Cove Metal cap along top	Comparable Products by Prior Approval	10 21 23 CUBICLE CURTAIN			
PLAM-2	Manufacturer: Wilsonart Color: Bronzite 4971K-62 Finish: Quarry Finish	Countertops	Comparable Products by Prior Approval	ST-1 (Stair Tread & Nosing)	Manufacturer: Johnsonite Product: VHMFD-LB1 Style: Hammer Tile Microtone Color: LB1 Vanilla Bean	Entry Stair	Matching existing Stair 200D	Privacy Curtains & Track	Manufacturer: DL Couch Product: Privacy Curtain Color: As selected by A/E Pattern: As selected by A/E Contents: 100% polyester FR	locker rooms	Comparable Products by Approval
06 61 00 SIMULATED STONE FABRICATIONS											
SS-1 (Solid Surface)	Manufacturer: Wilsonart Color: Chilled Earth Finish:	Window Sills	Comparable Products by Prior Approval	VWB-1 (Vinyl Wall Base)	Manufacturer: Johnsonite Size: 4" Color: Peppercorn	Wall Base Throughout	Comparable Products by Prior Approval	CG-1 (Corner Guard)	Manufacturer: Basis of Design Product: Inpro Style: High-Impact BluNose Vinyl Retainer Surface Mount Color: 160BN BluNose Surface Mount Corner Guard - 4" Taupe 0113	Mount about vinyl wall base	Comparable Products by Approval
09 30 00 TILE											
TLE-1 (Tile)	Manufacturer: Daltile Product: Chord Color: CH23 Rhythm Brown Size: 12x24" Finish: Unpolished Installation: 1/3 Offset	floor tile 6" tile trim in restrooms	Prior Approval	CPT-1 (Carpet Tile)	Manufacturer: Interface Style Name: Aerial 138830AK00 Color Name: Greige Construction: Tufted Textured Loop Size: 25cm x 1m Backing: GlasBac Installation: Ashlar		Comparable Products by Prior Approval	CR (Crash Rail)	Manufacturer: Koroseal Product: Korogard C600 Vinyl Crash Rail Rail Vinyl Color: To be selected by A/E		Comparable Products by Approval
TT-1 (Tile Trim)	Manufacturer: Schluter Systems Product: Edge-protection and transition profiles Style: Varies depending on location, see ID sheets Finish: Brushed Chrome Anodized Aluminum	Tile floor transition See ID sheets	Comparable Products by Prior Approval	CPT-2	Manufacturer: J and J Style Name: Network Color Name: Cyber Construction: Kinetex carpet tile Size: 24" x 24" Backing: polyester felt cushion Installation: Ashlar		Comparable Products by Prior Approval	12 24 00 ROLLER SHADES			
TT-2	Manufacturer: Schluter Systems Product: Cove Shaped Profile Style: DILEX-AHK Finish: Brushed Chrome Anodized Aluminum		Comparable Products by Prior Approval	WCPT-1 (Walk Off Carpet Tile)	Manufacturer: Shaw Contract Style Name: Portal Tile - All Access Color Name: Sterling Construction: multi-level pattern loop Size: 24" x 24" Backing: synthetic Installation: Ashlar	Vestibules and Entry	Comparable Products by Prior Approval	WS-1 (Window Shades)	Manufacturer: See Spec Product: MechoShade Style: 5% Openness Color: TBD Fascia: TBD	Exterior Windows	Comparable Products by Prior Approval
TT-3	Manufacturer: Schluter Systems Product: Finishing and Edge Protection Style: Jolly Finish: Brushed Chrome Anodized Aluminum	Finishing edge on tile trim in restrooms	Comparable Products by Prior Approval	09 65 00 RESILIENT FLOORING/BASE							
LVT-1	Manufacturer: Shaw Contract Collection: Strand Color: clay Size: 18"x36" Thickness: 2.5 mm Wear Layer: 20 mil Install: stagger	Field LVT	Comparable Products by Prior Approval	09 90 00 PAINTS AND COATINGS							
LVT-2	Manufacturer: Shaw Contract Collection: Strand Color: wood Size: 18"x36" Thickness: 2.5 mm Wear Layer: 20 mil Install: stagger	Accent LVT	Comparable Products by Prior Approval	PNT-1	Manufacturer: Sherwin Williams Color: Anow Gray Color Code: SW7930	Field Paint Epoxy paint in restrooms	*Or Equal				
LVT-3	Manufacturer: Shaw Contract Collection: Strand Color: pebble Size: 18"x36" Thickness: 2.5 mm Wear Layer: 20 mil Install: stagger	Accent LVT	Comparable Products by Prior Approval	PNT-2	Manufacturer: Sherwin Williams Color: Powder Green Color Code: SW 6208	Accent Paint	*Or Equal				
LVT-4	Manufacturer: Shaw Contract Collection: Strand Color: dune Size: 18"x36" Thickness: 2.5 mm Wear Layer: 20 mil Install: stagger	Accent LVT	Comparable Products by Prior Approval	PNT-3	Manufacturer: Sherwin Williams Color: Blustery Sky Color Code: SW 9140	Accent Paint	*Or Equal				
				PNT-4	Manufacturer: Sherwin Williams Color: Serious Gray Color Code: SW6256	Accent Paint	*Or Equal				
				PNT-5	Manufacturer: Sherwin Williams Color: Sensuous Gray Color Code: SW7081	Accent Paint	*Or Equal				
				PNT-6	Manufacturer: Sherwin Williams Color: Retreat Color Code: SW6207	Accent Paint	*Or Equal				
				PNT-7	Manufacturer: NOT USED Color: NOT USED Color Code:	NOT USED	*Or Equal				
				PNT-8	Manufacturer: NOT USED Color: NOT USED Color Code:	NOT USED	*Or Equal				
				PNT-9	Manufacturer: Sherwin Williams Color: Warm Stone Color Code: SW 7032	Hollow Metal Window and Door Frames	*Or Equal				
				PNT-10	Manufacturer: Sherwin Williams Color: Pure White Color Code: SW 7005	Ceiling Paint bulkheads	*Or Equal				

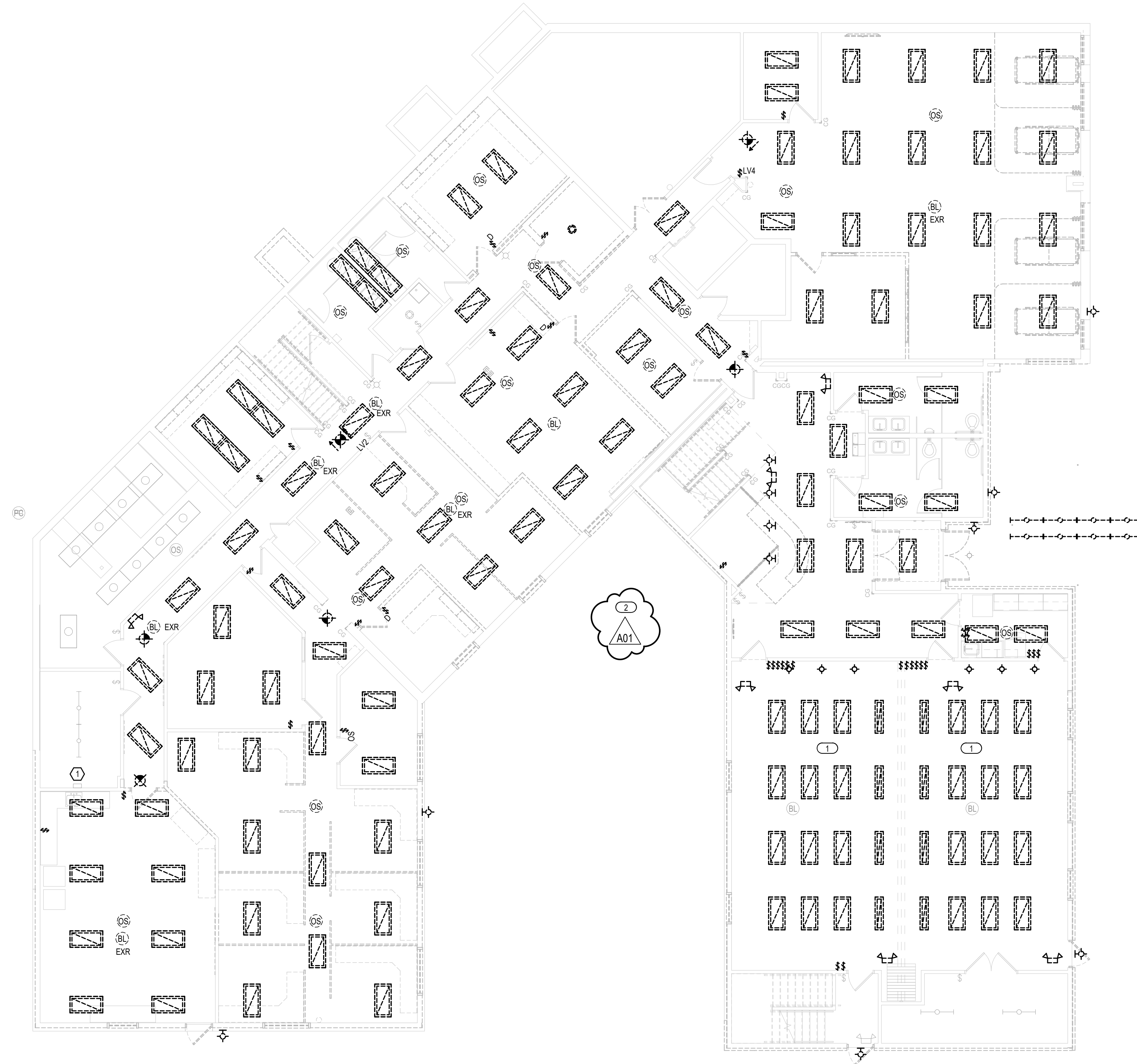


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MEP PROJECT# H08.20.02



1 FIRST FLOOR LIGHTING DEMOLITION PLAN
1/8" = 1'-0"

KEYED NOTES	
①	BOARDROOM SHALL REQUIRE LIGHTING FIXTURE CHANGEOUT ONLY. CEILING SHALL REMAIN IN PLACE. SWITCHING SHALL REMAIN THE SAME BUT SWITCH DEVICES SHALL BE CHANGED OUT.
②	OWNER SHALL BE REMOVING APPROX. 100 FIXTURES, TOTAL BOTH FLOORS, FOR THEIR OWN USE. COORDINATE WITH OWNER.

EQUIPMENT NOTES	
①	EXISTING LIGHT SYSTEM HEAD END

GENERAL NOTES	
1.	SALVAGE EXISTING LIGHTING CIRCUITING FOR REUSE.
2.	THESE DEMOLITION PLANS HAVE BEEN PREPARED TO ASSIST THE CONTRACTOR IN DETERMINING THE SCOPE OF DEMOLITION WORK TO BE INCLUDED IN THIS PROJECT. THE CONTRACTOR SHOULD REVIEW ALL DRAWINGS AND SPECIFICATIONS, INCLUDING DEMOLITION SHOWN FOR OTHER TRADES, AND BECOME FAMILIAR WITH THE EXISTING CONDITIONS, IN ORDER TO DETERMINE THE SCOPE OF DEMOLITION WORK.
3.	LENSES AND HOUSINGS OF LIGHT FIXTURES THAT ARE TO REMAIN SHALL BE CLEANED WITH MILD DETERGENT. FIXTURES SHALL ALSO BE RELAMPED PRIOR TO REINSTALLATION.
4.	PULL ALL UNUSED WIRING AND CONDUIT BACK TO SOURCE PANEL AND LABEL BREAKER AS SPARE.
5.	ALL ITEMS REMOVED AND NOT RELOCATED, SHALL BE OFFERED TO THE OWNER PRIOR TO DISPOSAL. ITEMS ACCEPTED BY THE OWNER SHALL BE CLEANED PRIOR TO THE OWNER TAKING POSSESSION. ITEMS NOT ACCEPTED BY THE OWNER SHALL BE DISPOSED.
6.	ALL EXISTING DATA OUTLETS THAT ARE TO REMAIN, SHALL BE RE-RUN WITH CAT 6. ADDITIONALLY, THE EXISTING OUTLET SHALL BE REPLACED WITH NEW.
7.	EXISTING SIDING IS TO BE REMOVED. ALL EXTERIOR DEVICES SHALL BE REMOVED, CLEANED AND REINSTALLED AFTER NEW SIDING IS PLACED. COORDINATE WITH GENERAL CONTRACTOR.
8.	"WAP" WIRELESS ACCESS POINTS, SHALL BE GIVEN TO OWNER DURING THE CONSTRUCTION PROCESS.
9.	NEW EXTERIOR FINISHES SHALL BE APPLIED. EXISTING EXTERIOR DEVICES STILL IN USE SHALL BE DISCONNECTED, SALVAGED, AND RE-MOUNTED FLUSH WITH NEW FINISH.

Project Title: **WITC - SHELL LAKE CAMPUS
HEALTH EDUCATION CENTER**

Project Location: **505 PINE RIDGE DR
SHELL LAKE, WI**

Project Number: **20022-1**

Project Date: **MARCH 4, 2021**

Drawn By: **CJS / LA**

Key Plan:

**BID
DRAWINGS**

No.	Description	Date
A01	ADD #1	03/15/21

Graphic Scale: **VARIES**

Last Update: **3/15/2021 1:36:48 PM**

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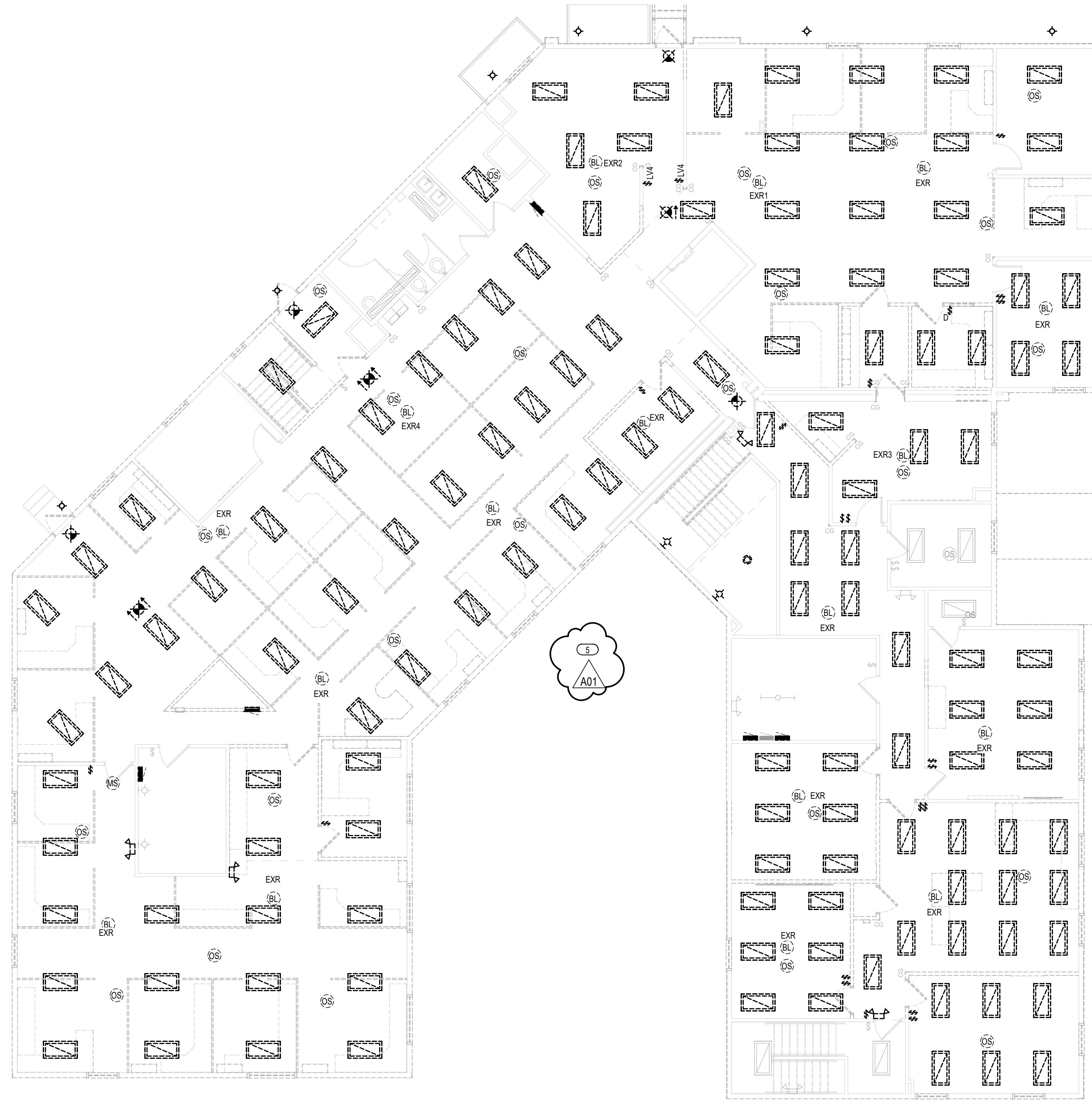


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MEP PROJECT# H08.20.02



1 SECOND FLOOR LIGHTING DEMOLITION PLAN
1/8" = 1'-0"

KEYED NOTES

1. EC SHALL PROVIDE IN BID TO REMOVE (APPROX.) 100 ABANDONED CABLES AND CONDUIT FROM EXISTING CEILING.
2. EXISTING HEAT TAPE - SHALL BE DISCONNECTED DURING NEW ROOF WORK AND RE-CONNECTED AFTER WORK COMPLETE. ON/OFF SWITCH IS LOCATED AT RECEPTION DESK.
3. EXISTING POWER POLES SHALL BE REMOVED.
4. EXISTING POWER SHALL BE RE-AGED TO MEET ABB FLASK.
5. OWNER SHALL BE REMOVING APPROX. 100 FIXTURES, TOTAL BOTH FLOORS, FOR THEIR OWN USE. COORDINATE WITH OWNER.

GENERAL NOTES

1. SALVAGE EXISTING LIGHTING CIRCUITING FOR REUSE.
2. THESE DEMOLITION PLANS HAVE BEEN PREPARED TO ASSIST THE CONTRACTOR IN DETERMINING THE SCOPE OF DEMOLITION WORK TO BE INCLUDED IN THIS PROJECT. THE CONTRACTOR SHOULD REVIEW ALL DRAWINGS AND SPECIFICATIONS, INCLUDING DEMOLITION SHOWN FOR OTHER TRADES, AND BECOME FAMILIAR WITH THE EXISTING CONDITIONS, IN ORDER TO DETERMINE THE SCOPE OF DEMOLITION WORK.
3. LENSES AND HOUSINGS OF LIGHT FIXTURES THAT ARE TO REMAIN SHALL BE CLEANED WITH MILD DETERGENT. FIXTURES SHALL ALSO BE RE-LAMPED PRIOR TO REINSTALLATION.
4. PULL ALL UNUSED WIRING AND CONDUIT BACK TO SOURCE PANEL AND LABEL BREAKER AS SPARE.
5. ALL ITEMS REMOVED AND NOT RELOCATED, SHALL BE OFFERED TO THE OWNER PRIOR TO DISPOSAL. ITEMS ACCEPTED BY THE OWNER SHALL BE CLEANED PRIOR TO THE OWNER TAKING POSSESSION. ITEMS NOT ACCEPTED BY THE OWNER SHALL BE DISPOSED.
6. ALL EXISTING DATA OUTLETS THAT ARE TO REMAIN, SHALL BE RE-RUN WITH CAT 6. ADDITIONALLY THE EXISTING OUTLET SHALL BE REPLACED WITH NEW.

Project Title: **WITC - SHELL LAKE CAMPUS HEALTH EDUCATION CENTER**
Project Location: **505 PINE RIDGE DR SHELL LAKE, WI**
Sheet Title: **SECOND FLOOR LIGHTING DEMOLITION PLAN**

HSR Project Number: **20022-1**
Project Date: **MARCH 4, 2021**
Drawn By: **CJS / LA**

Key Plan:

BID DRAWINGS

No.	Description	Date
A01	ADD #1	03/15/21

Graphic Scale: **VARIES**
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MEP PROJECT# H08.20.02

WITC - SHELL LAKE CAMPUS
HEALTH EDUCATION CENTER
505 PINE RIDGE DR
SHELL LAKE, WI
RISER & PANELBOARDS

Project Title:
Project Location:
Sheet Title:

HSR Project Number:
20022-1
Project Date:
MARCH 4, 2021
Drawn By:
CJS / LA

Key Plan:

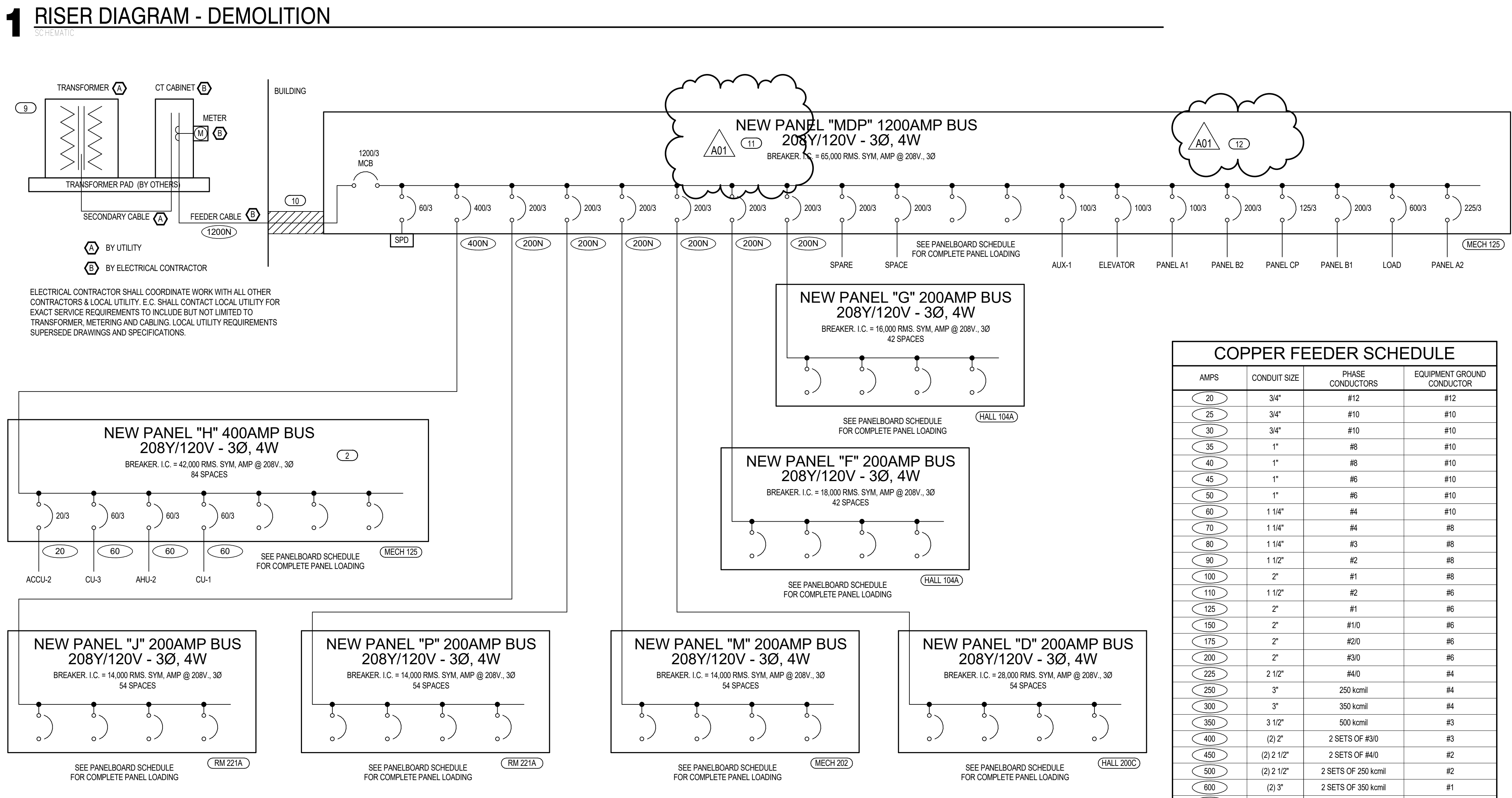
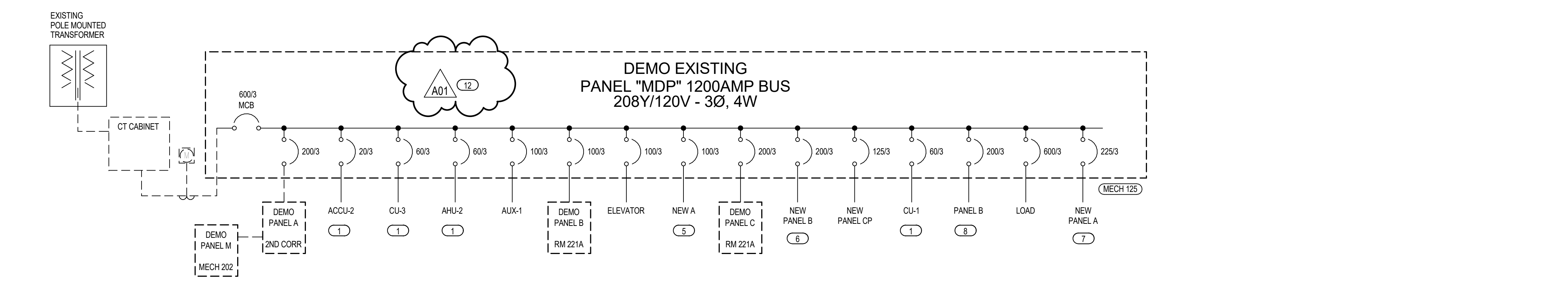
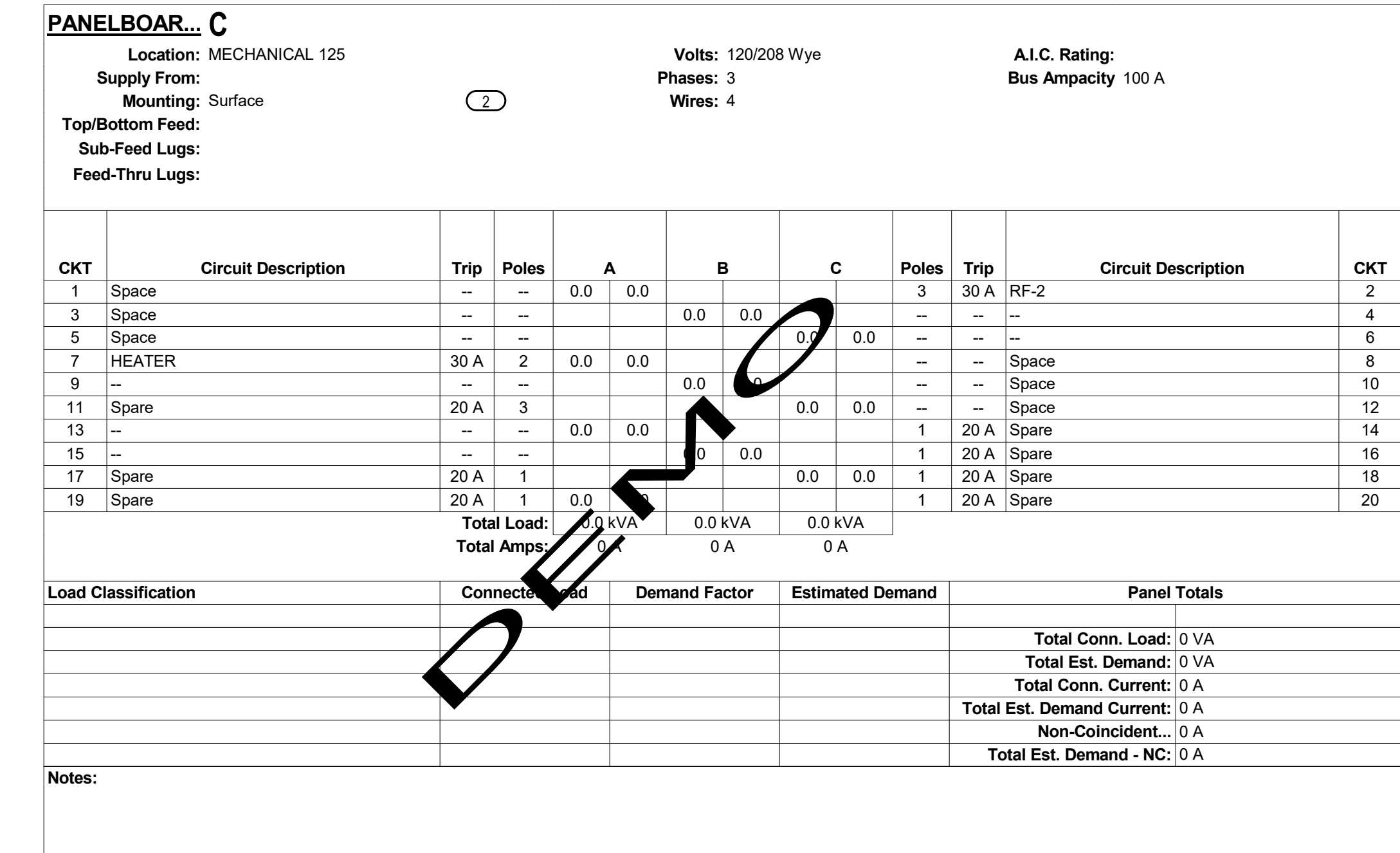
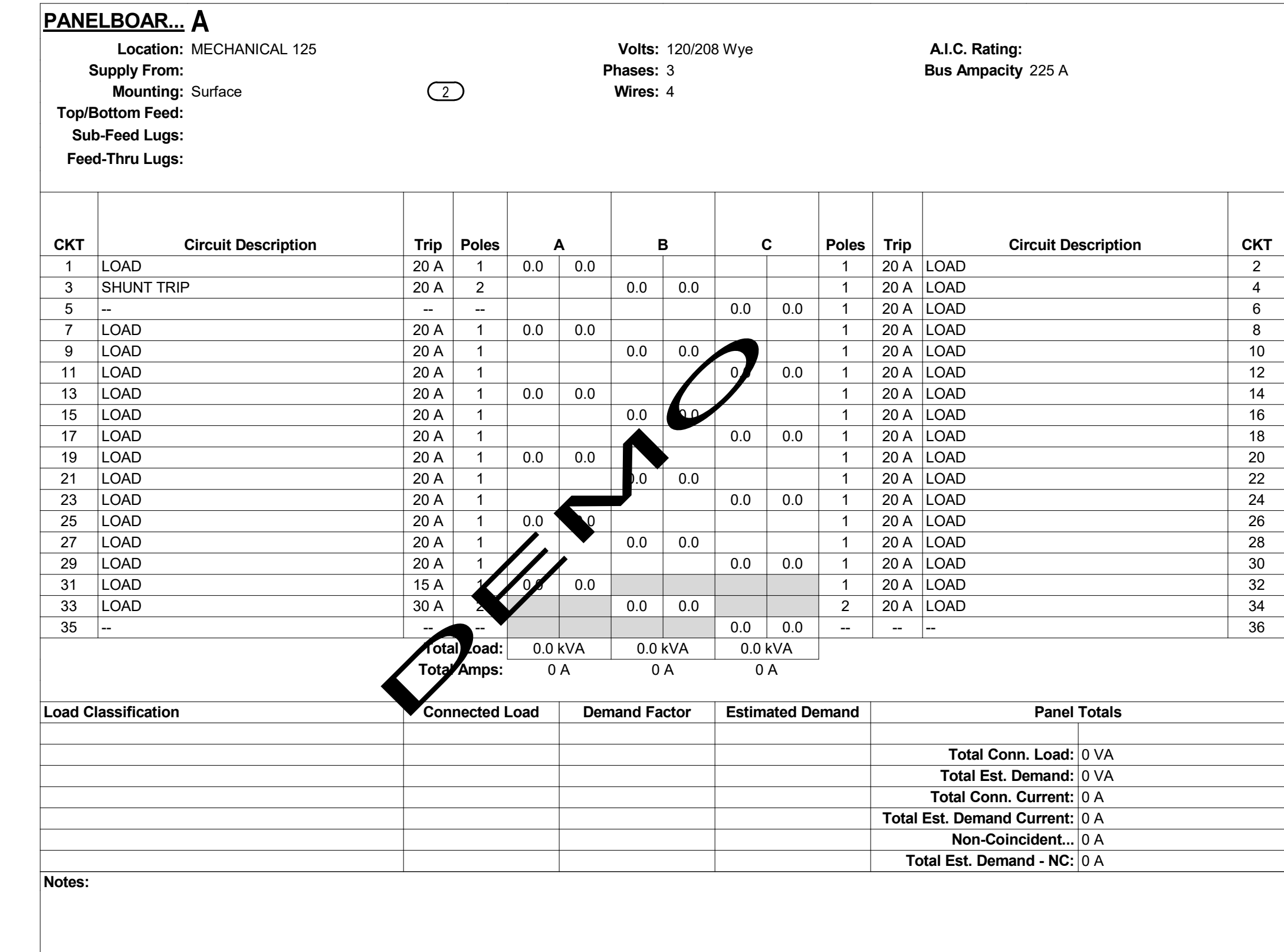
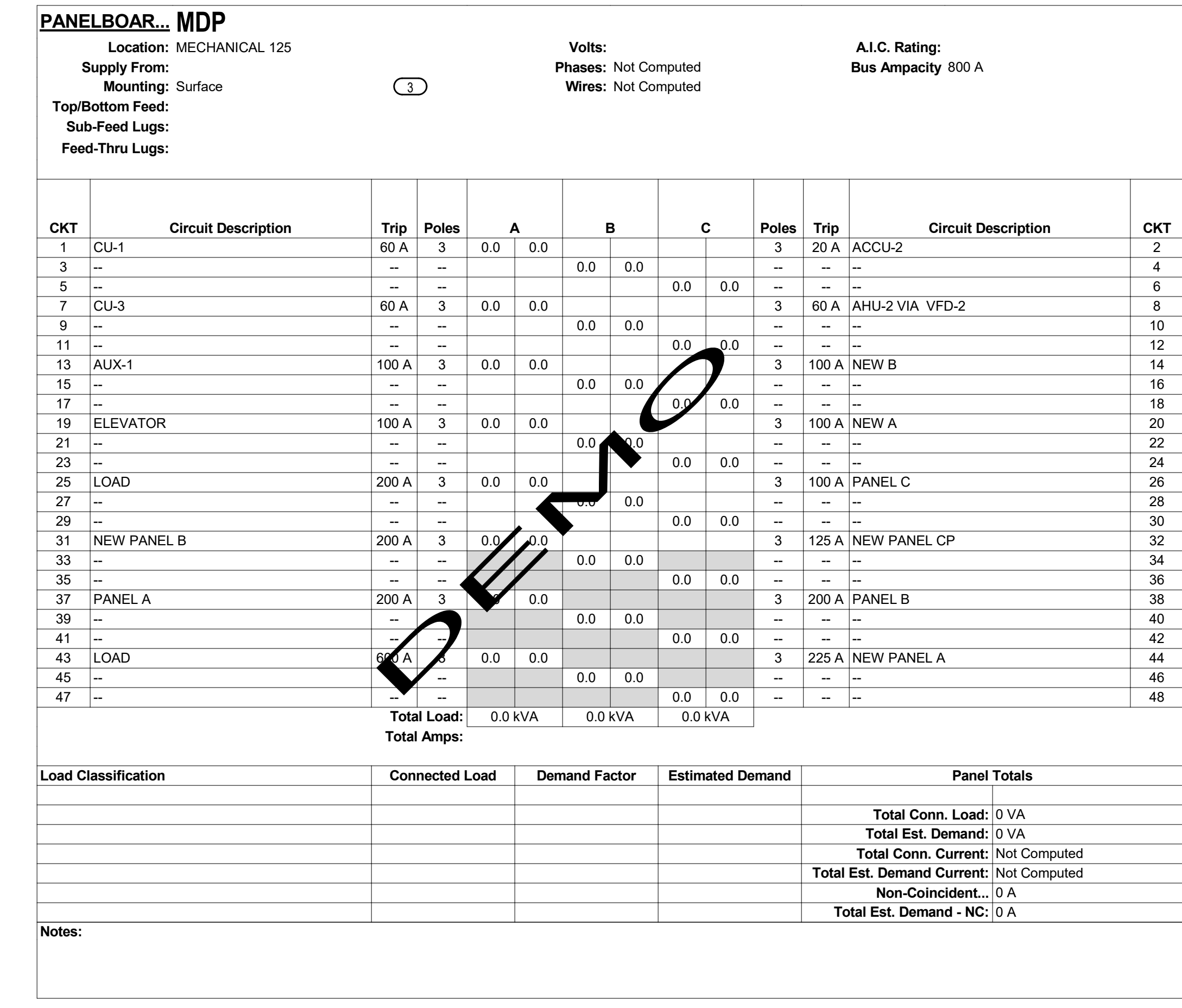
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Revisions:	No.	Description	Date
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Graphic Scale:
VARIES

Last Update:
3/15/2021 1:40:14 PM

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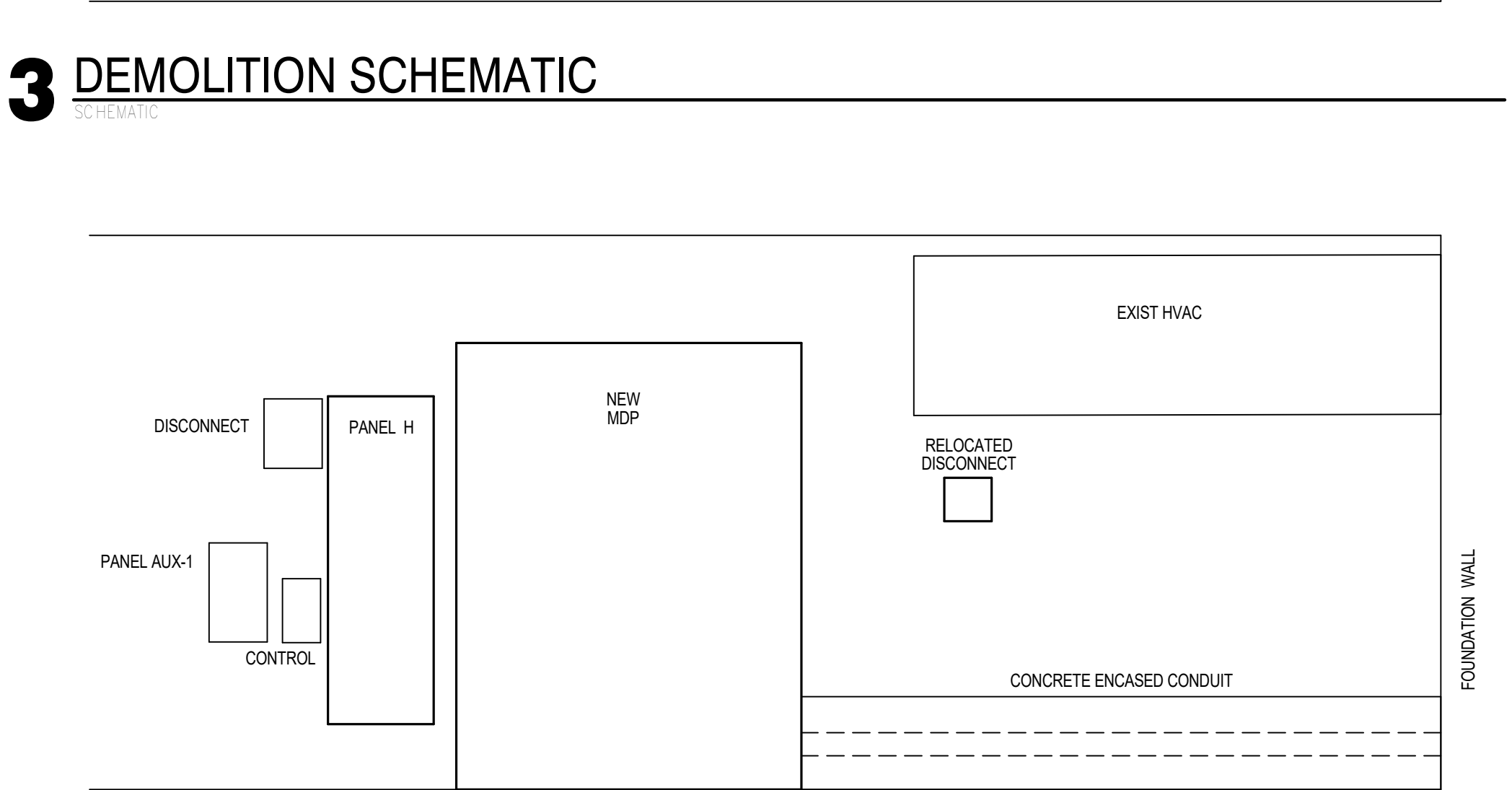
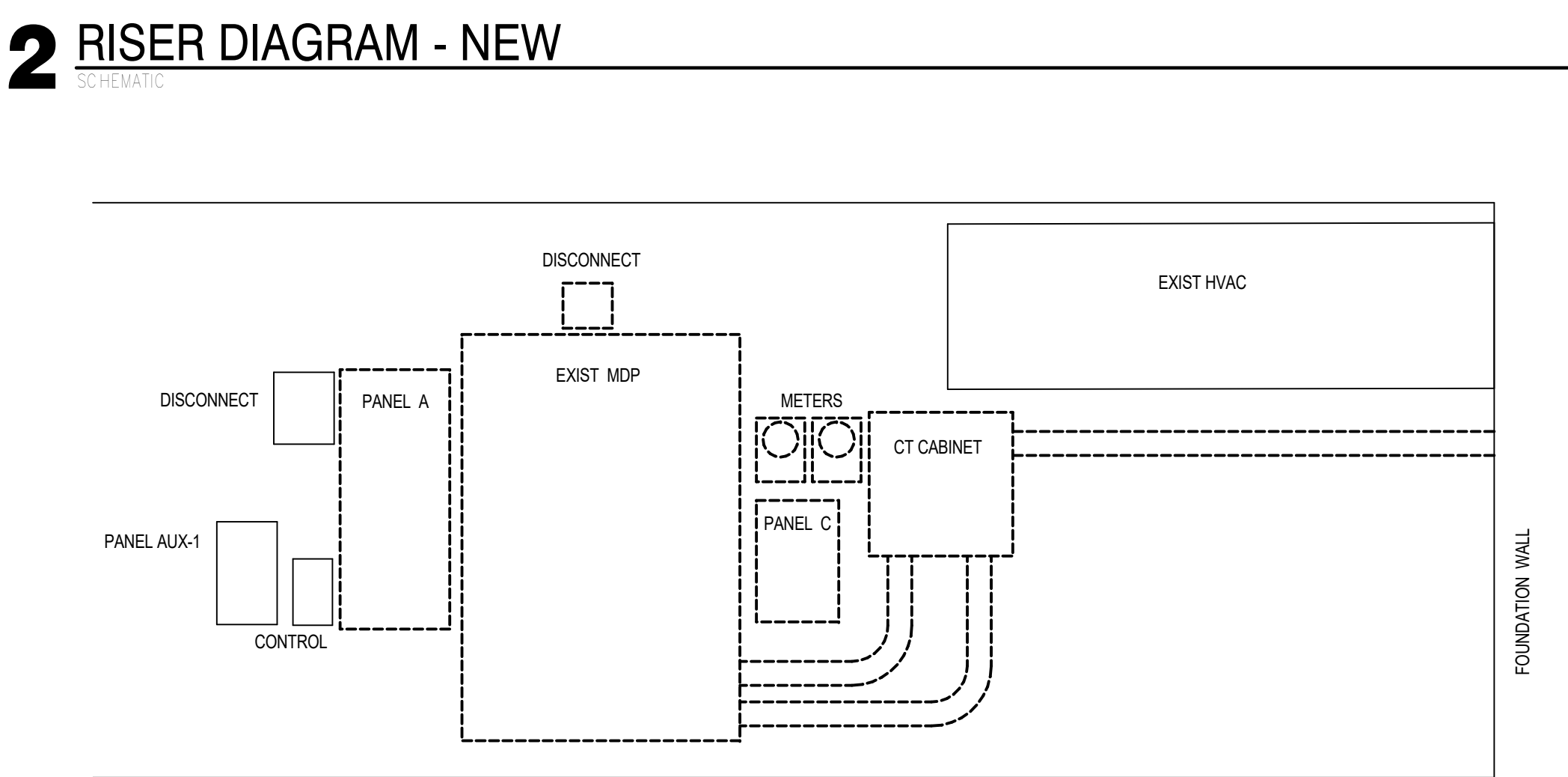


COPPER FEEDER SCHEDULE

AMPS	CONDUIT SIZE	PHASE CONDUCTORS	EQUIPMENT GROUND CONDUCTOR
20	3/4"	#12	#12
25	3/4"	#10	#10
30	3/4"	#10	#10
35	1"	#8	#10
40	1"	#8	#10
45	1"	#8	#10
50	1"	#8	#10
60	1 1/4"	#4	#10
70	1 1/4"	#4	#8
80	1 1/4"	#3	#8
90	1 1/2"	#2	#8
100	2"	#1	#8
110	1 1/2"	#2	#8
125	2"	#1	#6
150	2"	#1	#6
175	2"	#2	#6
200	2"	#3	#6
225	2 1/2"	#4	#4
250	3"	250 kcmil	#4
300	3"	350 kcmil	#4
350	3 1/2"	500 kcmil	#3
400	(2) 2"	2 SETS OF #30	#3
450	(2) 2 1/2"	2 SETS OF #40	#2
500	(2) 2 1/2"	2 SETS OF 250 kcmil	#1
600	(2) 3"	2 SETS OF 350 kcmil	#1
700	(2) 3 1/2"	2 SETS OF 500 kcmil	#1
800	(3) 3"	3 SETS OF 300 kcmil	#1
900	(3) 3 1/2"	3 SETS OF 400 kcmil	#2
1000	(3) 3 1/2"	3 SETS OF 500 kcmil	#2
1200	(4) 3"	4 SETS OF 350 kcmil	#3

NOTES:
1. FEEDER SIZES ARE ON THE PLAN WHERE Ø REFERS TO A ØA FEEDER WITHOUT NEUTRAL AND ØGN REFERS TO A ØGA FEEDER WITH NEUTRAL.
2. SOME FEEDER SIZES DO NOT MATCH BREAKER SIZE DUE TO UP-SIZING OF THE FEEDER FOR VOLTAGE DROP.
3. CONDUITS ARE SIZED PER NEC TABLES FOR THHN/THWN AND MAY BE UPSIZED FOR EASE OF PULLING OR DOWNSIZED AS ALLOWED PER NEC FOR CONDUIT TYPE(S) BEING INSTALLED.
4. ALL CONDUCTORS 100A AND LESS ARE SIZED PER 60 DEGREE LUGS, EC MAY SIZE CONDUCTORS FOR ACTUAL RATING OF LUGS PER NEC.

- KEYED NOTES**
- EQUIPMENT LOADS SHALL BE MOVED FROM PANEL "MDP" ONTO PANEL "H".
 - LOAD(S) ON REMOVED PANELS (NOT MDP) SHALL BE MOVED TO PANEL "H".
 - LOADS ON EXISTING PANEL "MDP" SHALL BE MOVED TO NEW PANEL "MDP". MATCH NEW BREAKER SIZE AND KAIC RATING WITH EXISTING.
 - CONDUIT SHALL BE ENCASED IN CONCRETE FROM BUILDING ENTRANCE TO MDP.
 - RE-LABEL PANEL "NEW A" TO PANEL "A1". EC SHALL RE-TAG PANEL AND CIRCUITS.
 - RE-LABEL PANEL "NEW PANEL B" TO PANEL "B2". EC SHALL RE-TAG PANEL AND CIRCUITS.
 - RE-LABEL PANEL "NEW PANEL A" TO PANEL "A2". EC SHALL RE-TAG PANEL AND CIRCUITS.
 - RE-LABEL PANEL "PANEL B" TO PANEL "B1". EC SHALL RE-TAG PANEL AND CIRCUITS.
 - LOCAL POWER COMPANY (EXCEL) SHALL LOCATE PAD MOUNTED TRANSFORMER. EC TO COORDINATE LOCATION WITH LOCAL POWER AND OWNER.
 - FEEDER CABLE SHALL BE FULLY ENCASED IN CONCRETE AT MATCHED AREA.
 - LINE (OR EQUAL) PANEL SHALL NOT EXCEED 6' IN WIDTH.
 - EXISTING PANEL TO CIRCUIT BREAKER RELATIONSHIP COULD NOT BE ESTABLISHED (BLDG. BEING OCCUPIED AND FUNCTIONING). EC SHALL DETERMINE RELATIONSHIP ONCE PROJECT HAS COMMENCED TO DETERMINE NEW CIRCUIT BREAKER SIZE FOR EXISTING PANELS THAT ARE TO REMAIN.



4 NEW SCHEMATIC