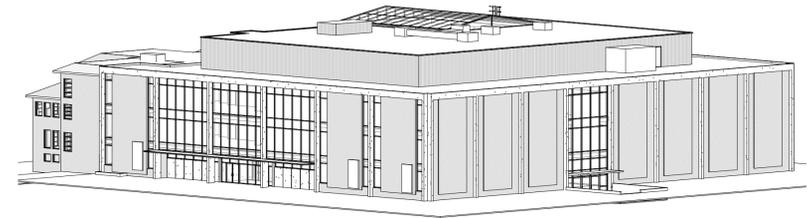


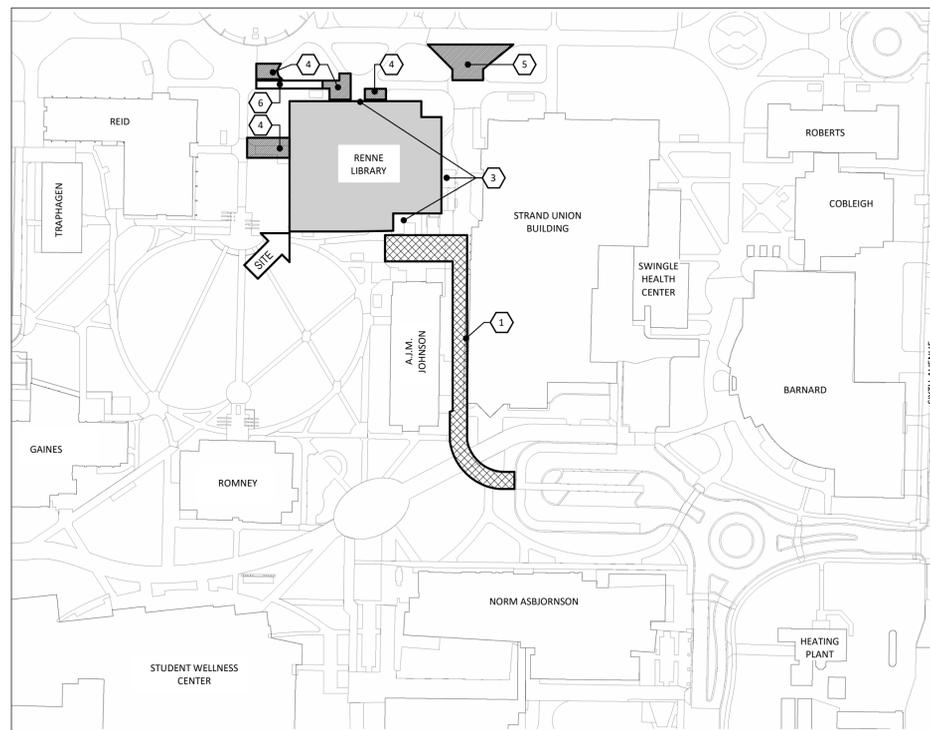
RENNE LIBRARY

MONTANA STATE UNIVERSITY

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 MONTANA 59717
 LEVEL 2 & 3 WINDOWS
 PPA#: 22-0601



SITE VICINITY MAP



SITE LOCATION MAP

INDEX OF DRAWINGS	
SHEET NUMBER	SHEET NAME
TITLE	
G-001	PROJECT TITLE SHEET
REMEDICATION	
REM01	SITE VICINITY MAP
REM02	ASBESTOS REMEDIATION
ARCHITECTURAL	
A-001	ARCHITECTURAL NOTES
AD112	LEVEL 2 DEMOLITION PLAN - NORTH
AD113	LEVEL 2 DEMOLITION PLAN - WEST
AD114	LEVEL 3 DEMOLITION PLAN - NORTH
AD115	LEVEL 3 DEMOLITION PLAN - WEST
A-112	LEVEL 2 PLAN - NORTH
A-113	LEVEL 2 PLAN - WEST
A-114	LEVEL 3 PLAN - NORTH
A-115	LEVEL 3 PLAN - WEST
A-132	LEVEL 2 FINISH PLAN
A-133	LEVEL 3 FINISH PLAN
A-521	FINISH DETAILS
ELECTRICAL	
E-001	ELECTRICAL TITLE SHEET
E-121	LEVEL 2 POWER PLAN NORTH
E-122	LEVEL 2 POWER PLAN WEST
E-123	LEVEL 3 POWER PLAN
FIRE	
F-112	SECOND FLOOR FIRE PLAN
F-113	THIRD FLOOR FIRE PLAN

BUILDING REQUIREMENTS FROM INTERNATIONAL EXISTING BUILDING CODE (IEBC) 2021

LEVEL 2 & 3 (NORTH & WEST WALLS)
 ALTERATION - LEVEL 1: ALTERATIONS INCLUDE THE REMOVAL AND REPLACEMENT OR THE COVERING OF EXISTING MATERIALS, ELEMENTS, EQUIPMENT OR FIXTURES USING NEW MATERIALS, ELEMENTS, OR EQUIPMENT OR FIXTURES THAT SERVE THE SAME PURPOSE.

COMPLIANCE METHOD:

PRESCRIPTIVE - CHAPTER 5
 ALTERATIONS: EXCEPT AS PROVIDED BY SECTION 302.4, 302.5 OR THIS SECTION, ALTERATIONS TO ANY BUILDING OR STRUCTURE SHALL COMPLY WITH THE REQUIREMENTS OF THE IBC FOR NEW CONSTRUCTION. ALTERATIONS SHALL BE SUCH THAT THE EXISTING BUILDING OR STRUCTURE IS NOT LESS COMPLYING WITH THE PROVISIONS OF THE IBC THAN THE EXISTING BUILDING OR STRUCTURE WAS PRIOR TO THE ALTERATION.

NOTE: PLUMBING FIXTURE COUNT HAS NOT CHANGED.

NO CHANGE IS BEING MADE TO OCCUPANCY SIZE OR TYPE.

NO CHANGE TO EXIT DISTANCE OR PATH.

(P) LOCATION OF EXISTING ELECTRICAL PANEL (TBC)

GENERAL CONDITIONS

- THE GENERAL CONTRACTOR IS TO GUARANTEE ALL WORK INCLUDING WORK DONE BY SUBCONTRACTORS FOR A PERIOD OF ONE (1) YEAR COMMENCING WITH THE SUBSTANTIAL COMPLETION OF THE CONTRACT.
- ALL WORK IS TO BE PERFORMED IN ACCORDANCE WITH ALL GOVERNING CODES, ORDINANCES AND AUTHORITIES HAVING JURISDICTION. GENERAL CONTRACTOR IS RESPONSIBLE FOR OBTAINING AND PAYING FOR ALL REQUIRED BUILDING PERMITS.
- THE GENERAL CONTRACTOR IS TO HAVE A FULL TIME QUALIFIED SUPERVISOR ON THE SITE AT ALL TIMES WHILE WORK IS BEING PERFORMED.
- ALL MATERIAL SPECIFIED IS TO BE NEW & INSTALLED IN ACCORDANCE WITH MANUFACTURER'S WRITTEN INSTRUCTIONS AND SPECIFICATIONS. GENERAL CONTRACTOR IS TO CONSTRUCT PROJECT IN ACCORDANCE WITH THE DOCUMENTS. ANY DEVIATION FROM THE INTENT OF THE DOCUMENTS, WITHOUT ARCHITECT OR ENGINEER'S APPROVAL, ARE AT THE CONTRACTOR'S OWN RISK AND MAY RESULT IN THE WORK BEING DONE OVER AT CONTRACTOR'S EXPENSE (MATERIALS AND LABOR).

GENERAL NOTES

- CONTRACTOR TO REVIEW AND BECOME FAMILIAR WITH ALL EXISTING CONDITIONS PRIOR TO COMMENCING WORK. ANY CONDITIONS NOT INDICATED ON CONTRACT DOCUMENTS ARE TO BE REPORTED TO THE ARCHITECT PRIOR TO BEGINNING WORK. DO NOT SCALE DRAWINGS. VERIFY ALL DIMENSIONS IN FIELD. ALL BUILDING COMPONENTS ARE EXISTING TO REMAIN, UNLESS NOTED OTHERWISE. CONTACT ARCHITECT FOR FURTHER CLARIFICATION.
- CONTRACTOR TO CONTACT LOCAL UTILITIES, IF NECESSARY, SUBMIT ALL APPLICABLE PERMIT DOCUMENTS, QUALIFICATIONS, ETC., AND BE RESPONSIBLE FOR ALL FEES ASSOCIATED WITH PERMITS, UTILITY EXTENSIONS, TAP-INS, ETC.
- PROTECT IRRIGATION IN PLACE. CALL FOR LOCATION OF SPRINKLER HEADS IN ADVANCE OF WORK BEGINNING OR EQUIPMENT ARRIVAL. REPAIR DAMAGED LANDSCAPING AND IRRIGATION SYSTEM TO CONDITION EXISTING PRIOR TO THE START OF CONSTRUCTION.
- THE CONTRACTOR SHALL REMOVE ALL DEBRIS AS A RESULT OF THIS PROJECT. THE CONTRACTOR WILL REMOVE EXISTING EQUIPMENT, FIXTURES, ETC. IN THE SPACE PRIOR TO CONSTRUCTION AND RELOCATE PER OWNER.
- THE CONTRACTOR SHALL SCHEDULE HIS WORK AND MATERIAL AND EQUIPMENT DELIVERIES SO AS NOT TO INTERFERE WITH THE DAILY OPERATIONS OF THE REMAINDER OF THE FACILITY. THE CONTRACTOR SHALL PROTECT EXISTING FACILITIES, EQUIPMENT, FIXTURES, EXISTING SITE IMPROVEMENTS, SITE FURNISHINGS, SIGNAGE, PERMANENT SITE FEATURES, ETC. FROM DAMAGE DURING THE COURSE OF CONSTRUCTION. OWNER WILL PHOTOGRAPH AT PRECONSTRUCTION MEETING WALK-THROUGH PRIOR TO COMMENCEMENT OF WORK.
- REPAIRING OR REPLACING DAMAGED ITEMS IS CONTRACTOR'S RESPONSIBILITY. RESTORE DAMAGED COMPONENTS TO CONDITION EXISTING PRIOR TO THE START OF CONSTRUCTION.

- THE CONTRACTOR SHALL KEEP DESIGNATED BUILDING ENTRANCES, ALL STAIRWELLS, AND ELEVATORS CLEAR OF CONSTRUCTION MATERIAL, TOOLS, AND EQUIPMENT AT ALL TIMES. ALL SURFACES AND/OR FINISHES DAMAGED AS A RESULT OF AND ADJACENT TO THE WORK SHALL BE REPAIRED AND FINISHED TO THEIR ORIGINAL CONDITION.
- ACH SUBCONTRACTOR IS RESPONSIBLE TO COORDINATE AND SCHEDULE HIS WORK WITH THE GENERAL CONTRACTOR AND ALL OTHER SUBCONTRACTORS WHOSE WORK WILL BE AFFECTED.
- USE DETAILS MARKED 'TYPICAL' (TYP) WHEREVER APPLICABLE.
- ALL ITEMS REQUIRED BY THE DRAWINGS AND SPECIFICATIONS SHALL BE PERFORMED IN A WORKMANLIKE MANNER BY PERSONS SKILLED IN THEIR RESPECTIVE TRADE AND WHO NORMALLY PARTICIPATE IN THE WORK OF THAT TRADE. CONTRACTOR SHALL COORDINATE WORK OF ALL TRADES TO ENSURE SMOOTH, UNINTERRUPTED CONSTRUCTION.
- WORDS WHICH HAVE WELL KNOWN TECHNICAL OR TRADE MEANINGS ARE USED IN THE DRAWINGS AND SPECIFICATIONS IN ACCORDANCE WITH SUCH RECOGNIZED MEANINGS.
- WITHIN THE DRAWINGS AND RELATED SPECIFICATIONS THERE SHALL BE THE FOLLOWING PRECEDENCE:
 - ADDENDA OR MODIFICATIONS TO THE DRAWINGS AND SPECIFICATIONS TAKE PRECEDENCE OVER THE ORIGINAL, WHEN ISSUED BY THE ARCHITECT.
 - SPECIFICATIONS SHALL TAKE PRECEDENCE OVER DRAWINGS.
 - WITHIN THE DRAWINGS THE LARGER SCALE TAKES PRECEDENCE OVER THE SMALLER, FIGURED DIMENSIONS OVER SCALED AND NOTED MATERIALS OVER GRAPHIC INDICATIONS.

- THE ARCHITECT OR ENGINEER SHALL BE IN THE FIRST INSTANCE THE SOLE INTERPRETER OF THE DRAWINGS AND SPECIFICATIONS WITH REGARD TO THEIR MEANING OR INTENT.
- CONSTRUCTION DOCUMENTS SHOW THE DESIGN INTENT OF THE PROJECT. CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR ALL CONSTRUCTION MEANS, METHODS, TECHNIQUES AND PROCEDURES.
- CONTRACTOR SHALL BE RESPONSIBLE FOR ALL ASPECTS OF SAFETY DURING BUILDING CONSTRUCTION. THE CONTRACTOR SHALL PROVIDE AND BE RESPONSIBLE FOR PROTECTION WHERE NECESSARY TO PROTECT THE PUBLIC DURING THE CONSTRUCTION OF THE PROJECT.
- CONTRACTOR SHALL ALLOW FOR THE OWNER AND DESIGN TEAM TO ERCT THEIR OWN SIGNAGE AT THE EDGES OF THE PROPERTY WHICH MAY BE A WIND SCREEN MOUNTED TO THE CONTRACTOR'S SITE FENCE.
- CONTRACTOR SHALL SUBMIT FULL-SIZE SAMPLES OF ALL FINISH MATERIALS AND COLORS FOR APPROVAL BY THE OWNER'S REPRESENTATIVE. THE DRAWINGS MAY CALL OUT COLORS AND MATERIALS, BUT APPROVAL PRIOR TO PURCHASE IS REQUIRED.
- CONTRACTOR TO ACCESS SITE BY STREETS SHOWN. ACCESS MUST BE COORDINATED WITH MSU.
- CONTRACTOR SHALL OBTAIN APPROVAL OF ALL CONSTRUCTION STAGING SETUP FROM MSU PRIOR TO BEGINNING CONSTRUCTION. THE STAGING PLAN CAN BE PRESENTED AS A DRAWING AND NARRATIVE AT THE PRECONSTRUCTION MEETING AND UPDATED AT REGULAR A.O.C. MEETING.
- ALL CONTRACTOR VEHICLES PARKED ON CAMPUS, INCLUDING VEHICLES OWNED BY EMPLOYEES OF THE CONTRACTOR, SHALL BE PARKED IN DESIGNATED PARKING AREAS ONLY. ALL VEHICLES PARKED IN DESIGNATED PARKING AREAS MUST HAVE A VALID MSU PERMIT. VIOLATORS OF MSU VEHICLE REGULATIONS MAY BE TICKETED AND/OR TOWED.

SITE LOCATION MAP LEGEND

- PRIMARY ACCESS ROUTE
- CONSTRUCTION STAGING AREA
- PROJECT LOCATION

PROJECT INFORMATION:

OWNER / DEVELOPER

STATE OF MONTANA - MONTANA STATE UNIVERSITY
 UNIVERSITY FACILITIES MANAGEMENT,
 MANAGED BY: PLANNING, DESIGN & CONSTRUCTION
 PLEW BUILDING 6TH & GRANT
 PO BOX 172760
 BOZEMAN, MT 59717-2760
 ATTN: ELIZABETH PRITCHARD
 EMAIL: ELIZABETH.PRITCHARD@MONTANA.EDU
 TEL: (406) 994-5970

DESIGN PROFESSIONALS

JACKOLA ENGINEERING & ARCHITECTURE, P.C.
 2250 HWY 93 SOUTH
 PO BOX 1134
 KALISPELL, MT 59903
 TEL: (406) 755-3208
 ARCHITECT: CHELSEA HOLLING, AIA
 ELECTRICAL ENGINEER: JONATHAN RUONAVAAARA, PE

BUILDING DEPARTMENT

CITY OF BOZEMAN
 20 E. OLIVE ST. 1ST FLOOR
 PO BOX 1230
 BOZEMAN, MT 59717
 EMAIL: PLANNINGTECH@BOZEMAN.NET
 TEL: (406) 582-2260

KEYED SITE/STAGING NOTES

- PRIMARY ACCESS ROUTE: JOB RELATED TRAFFIC SHALL ENTER THE CONSTRUCTION AREA SITE ONLY BY THIS ROUTE. VEHICLES MAKING DELIVERIES TO THE PROJECT SITE MUST BE REMOVED FROM CAMPUS IMMEDIATELY AFTER UNLOADING. CONTRACTOR SHALL MINIMIZE INTERFERENCE WITH ADJOINING STREETS, SIDEWALKS, PARKING AREAS, AND OTHER ADJACENT OCCUPIED OR USED FACILITIES DURING CONSTRUCTION OPERATIONS. THE CONTRACTOR SHALL NOT BLOCK STREETS, SIDEWALKS, OR ACCESS TO DUMPSTER LOCATION AT ANY TIME.
- AVAILABLE CONSTRUCTION STAGING AREA: CONTRACTOR SHALL PROVIDE FENCING TO ENCLOSE ALL AREAS USED AS CONSTRUCTION STAGING AREAS, OR APPROVED EQUAL FENCING SHALL PREVENT ACCESS FROM UNAUTHORIZED PERSONNEL. THE CONTRACTOR NEED NOT MAKE USE OF THE ENTIRE CONSTRUCTION STAGING AREA SHOWN. THE CONTRACTOR SHALL RESTORE AREAS USED FOR CONSTRUCTION STAGING THAT ARE DAMAGED DURING THE COURSE OF CONSTRUCTION OPERATIONS. TO CURRENT MSU STANDARDS AS DIRECTED BY THE MSU PROJECT MANAGER. PRIOR TO SUBSTANTIAL COMPLETION, WHERE POSSIBLE, ALL STAGING SHALL BE ON HARD SURFACING.
- KEEP THE EAST, SOUTH, AND NORTH BUILDING ENTRY/EXITS OPEN. WEST BUILDING ENTRY/EXIT WILL BE USED FOR CONTRACTOR BUILDING ACCESS ONLY. IN CASE OF AN EMERGENCY, THE EAST, SOUTH, AND NORTH ENTRY/EXITS WILL NEED TO REMAIN FREE OF CONSTRUCTION DEBRIS AT ALL TIMES.
- CONSTRUCTION ZONE AND CONTRACTOR BUILDING ACCESS.
- STAGING AREA AND CONSTRUCTION ZONE FOR THE INNOVATION LEARNING STUDIO.
- AREA TO REMAIN OPEN FOR FIRE ACCESS TO THE ROOF.

DRAWN: MC CHECKED: CH

DATE: 03/06/2026

REVISIONS:

PROJECT TITLE SHEET

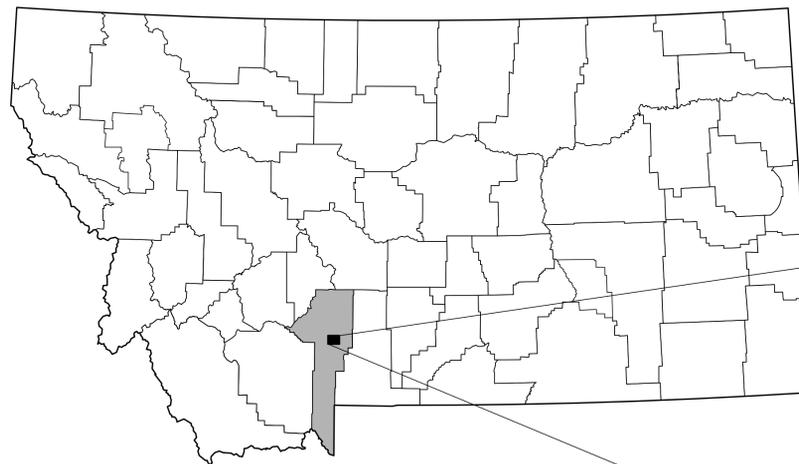
G-001

REM01 – GENERAL NOTES:

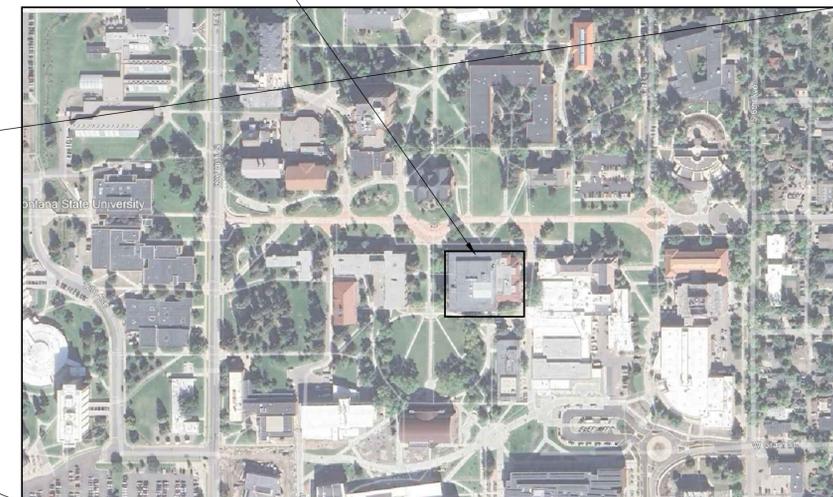
- 1) The project abatement contractor (AC) shall coordinate asbestos and lead-based paint (LBP) work activities, including any proposed changes, with the Owner or the Owner's Representative (hereafter collectively referred to as OR) and Owner's General Contractor (GC), Asbestos and LBP work, including associated selective demolition and/or abatement activities, if any - shall be performed by the AC, unless noted otherwise. Owner requires GC to utilize the services of a 3rd party professional industrial hygienist (PIH), and AC shall coordinate with PIH as noted below.
- 2) AC to comply with all applicable federal (EPA, OSHA), state (Montana DEQ), and local (Gallatin County, City of Bozeman) regulations, as well as requirements of the project documents. All asbestos work is to be completed by individuals holding current Montana accreditation as Asbestos Contractor/Supervisors or Asbestos Workers. All LBP work to be completed by individuals currently trained as required by OSHA for handling of LBP.
- 3) The intent of the project is to disturb asbestos and/or LBP only where necessary to complete the renovation work. AC to coordinate with OR/GC to determine locations where removal or disturbance of these materials will be completed by AC. Where disturbance and/or removal of asbestos or LBP is necessary, intact removal shall be favored when feasible. Where intact removal is infeasible, work practices shall be selected to limit the potential for exposure to workers, building occupants, and the environment while adhering to applicable regulatory requirements. As an example, dust generated during drilling an anchor point or hole into a surface with LBP may be captured with a HEPA-filtered vacuum, a foam-filled cup, etc.
- 4) It is understood disturbance of asbestos "target materials" required as part of AC's asbestos work for the project is likely to exceed DEQ's asbestos project quantity criteria (e.g., 10 SF, 3 LF, 3 CF of RACM). The inspection report denotes the anticipated condition of the asbestos target materials if impacted. However, since these determinations depend on conditions at the time of disturbance which cannot be known during the inspection, AC to determine friability during completion of the work. In the event the quantity of ACM to be disturbed exceeds DEQ's asbestos project quantity criteria, it is also understood some asbestos target materials may be feasibly removed as either Category I/II non-friable ACM. If the DEQ asbestos project quantity criteria are not exceeded for the overall project, a DEQ asbestos project permit may not be required for this project. AC to coordinate with PIH regarding likelihood of ACM being rendered friable (RACM) in quantities exceeding the DEQ asbestos project quantity thresholds. If DEQ's asbestos project quantity criteria are exceeded, any ACM which will be or is likely to be friable during completion of the work must be included on the asbestos project permit.
- 5) Prior to initiation of the scope of work, AC to provide all requested submittal information and receive written notice to proceed from OR. Required submittal information includes, but may not be limited to: 1) Copies of current Montana DEQ asbestos accreditation for all on-site project personnel conducting asbestos work. At least 1 individual must hold current Asbestos Contractor/Supervisor accreditation (meeting OSHA's definition of a Competent Person with regard to asbestos, per 29 CFR 1926.1101). All others may instead hold current Montana DEQ Asbestos Worker accreditations, at a minimum; 2) DEQ asbestos project permit, if required per Montana DEQ regulations; 3) Documentation of OSHA lead awareness training for all on-site project personnel conducting LBP work, per 29 CFR 1926.62, Appendix B, Paragraph L.
- 6) Asbestos and LBP "target materials" locations are shown in the project documents for informational purposes only. The actual locations where these materials will be disturbed (and the resulting quantities) will depend on the means and methods selected by the GC for completion of the project. AC shall satisfy themselves regarding the actual quantities to be included in the work during the pre-bid site walk and/or through coordination with OR and GC.
- 7) The PIH shall perform on-site oversight of AC throughout the project, which shall include initial inspections of work areas (e.g., regulated areas, containments, etc.) established by AC for each work area; periodic spot checks of AC's activities; and/or post-abatement clearance monitoring. PIH shall have stop-work authority over AC in the event noted deficiencies are not adequately addressed by the AC.
- 8) AC to perform asbestos and LBP work in areas noted in the project documents, as necessary for completion of the project (see General Note 6, above). AC to coordinate removal strategies with PIH prior to initiating preparation and/or removal activities, including agreement between AC and PIH regarding which materials will be removed as RACM (if any) and which can be removed as Category I/II non-friable ACM or non-ACM (< 1% asbestos), and methods for removal and/or disturbance of LBP materials. In the event a Montana DEQ asbestos project permit is required for the project, AC to coordinate alternate work practice requests submitted to DEQ, if any, with PIH. Changes to initial removal strategies agreed upon between AC and PIH must be approved in writing by the PIH prior to being initiated.
- 9) Discovery of additional and/or previously unidentified suspect/confirmed asbestos or LBP target materials, if any, shall be reported to the PIH and/or OR as quickly as practicable. Previously unidentified suspect target materials shall be assessed by the PIH or assumed to be asbestos-containing/LBP materials, at the discretion of the PIH and in coordination with the OR. Removal of additional target materials will be coordinated between the OR, PIH, and AC. Additional RACM shall be added to the asbestos project permit by the AC prior to removal, if applicable.
- 10) Electric and mechanical (heat, water, etc.) services at the site will be available for AC's use in completing the work, except where necessary to be deactivated to complete the work. Owner or GC will deactivate services as necessary to complete the work. AC to coordinate with OR and/or GC regarding which services to deactivate for each work area (if any) and whether or not the work may result in potential damage to the building systems.
- 11) AC to provide ground fault circuit interrupters (GFCI) for electrical equipment to be used during asbestos or LBP work which utilizes wet methods. AC shall not be allowed to begin work activities requiring electrical equipment and wet methods until GFCIs are present. AC to coordinate with OR and/or GC to ensure electrical circuits are de-energized as necessary to safely complete the work.
- 12) AC to prevent exposure to hazardous materials associated with their work for the Owner, PIH, GC and other trades, building occupants, the public, the environment, and AC's staff. This may include - but may not be limited to - use of appropriate work area demarcation, use of appropriate work practices (e.g., wet methods, HEPA-filtered vacuums, tools with point-of-cut dust collection and HEPA filtration, etc.), and/or various combinations of the following to prevent migration of contaminants from the work areas: drop sheets, critical barriers, mini-containments, negative pressure enclosures, etc.

- 13) AC to coordinate asbestos and LBP work with PIH prior to initiation of activities, including number and general layout of work areas (e.g., regulated areas, critical barriers, negative pressure enclosures, etc.). AC shall demarcate asbestos and LBP work areas in a manner consistent with OSHA requirements, and which minimizes the number of persons within the area and protects persons outside the area from exposure to contaminants which may be generated as a result of the work. Regulated areas, drop sheets, critical barriers, negative pressure enclosures, etc., shall be utilized in accordance with OSHA requirements for Class I - IV asbestos work (29 CFR 1926.1101) and OSHA requirements for disturbance of materials containing lead (29 CFR 1926.62), as appropriate.
- 14) Removal of asbestos materials and/or stripping of LBP from components shall be completed within negative pressure enclosures. Where asbestos and LBP target materials are impacted without causing potential exposure issues, or where LBP target materials are removed intact, critical barriers, containments, and negative-pressure enclosures may not be required. Where required, AC shall construct work area barriers, critical barriers, or negative pressure enclosures (as applicable) before asbestos or LBP work begins. This shall include use of 6-mil, fire-retardant plastic sheeting for work area critical barriers (2 layers at HVAC openings), mini-containments, or free-standing containment walls/ceilings. Containment walls and ceilings which cover existing surfaces shall consist of 4-mil (or heavier) fire-retardant plastic sheeting unless noted otherwise. Containment floors shall consist of 6-mil (or heavier) fire-retardant plastic sheeting, unless noted otherwise. AC shall construct critical barriers and containment walls and ceilings to extend to fixed surfaces where feasible in order to prevent contaminant leakage. AC shall inspect critical barriers and containments daily and repair failed seams, rips, tears, and/or other damage immediately upon discovery.
- 15) Where negative pressure enclosures are required or otherwise utilized, AC to ensure required air changes (4 per hour, minimum) and negative pressure (minimum of -0.02 column inches water pressure differential) are maintained in each containment from the time of the initial containment inspection (or prior to initiation of abatement activities, if no initial containment inspection is conducted) through satisfactory completion of post-abatement clearance monitoring for the respective containments. Negative air pressure shall be monitored with a manometer fitted with a recording strip or digital recorder. Negative pressure shall be achieved through use of HEPA-filtered negative air machines (NAM), with all exhaust vented to the building exterior. AC responsible for securing all exhaust locations. Additional NAMs shall be available for "scrubbing" in work areas with little or no air movement. At least 1 additional spare NAM shall be available on site for each active containment area, as a back-up in case of failure.
- 16) Unless otherwise noted, filtered make-up air locations on negative pressure containment areas (if any) shall consist of MERV 11 filters (minimum) with interior gravity (weighted) flaps to prevent fiber release in the event of loss of negative pressure within the containment. AC is responsible for securing make-up air locations.
- 17) Items to be left in place (e.g., cabinets, shelves, non-ACM materials, etc.) within each work area should be covered with plastic sheeting and sealed by AC prior to initiation of AC's asbestos or LBP work. Alternatively, uncovered materials which become contaminated may be thoroughly decontaminated by AC or disposed as contaminated waste. Note that non-porous surfaces (e.g., smooth painted walls) can typically be readily decontaminated, whereas porous surfaces (e.g., unpainted walls, most ceiling tiles, carpets, etc.) typically cannot be readily decontaminated. Contaminated materials not already scheduled for disposal may be subject to replacement (i.e., replaced with new materials of equal or greater quality) at AC's expense. Coordinate with OR and/or GC.
- 18) At Owner's option, the PIH shall collect and analyze work area and/or ambient air samples during AC's work; if air samples are occluded or result in concentrations above regulatory criteria, Owner or PIH may issue a stop-work order until AC satisfactorily addresses the deficiency. In any case, AC shall be responsible for conducting all required exposure monitoring for their own personnel.
- 19) AC shall not remove target materials or contaminated materials which cannot be safely and effectively cleaned up during the same work shift they were removed. Owner or PIH may issue a stop worker order if materials or work areas are left uncleaned.
- 20) AC shall place all asbestos and LBP target material waste in rigid, air-tight and leak-tight containers. Alternatively, asbestos and/or LBP target material waste may be double bagged. For sharp or jagged waste, the first bag shall consist of a burlap or woven nylon sack to prevent tearing/ripping. The outer bag shall consist of 6-mil poly and must bear the appropriate labels as required by EPA, OSHA, and/or DEQ. All asbestos waste to be properly packaged, transported, and disposed by AC as asbestos special waste. In the absence of a leachable lead assessment indicating otherwise, AC shall package, transport, and dispose LBP target material waste as presumed hazardous waste, with regard to lead. AC may choose to undertake completion of a leachable lead assessment, at their own expense, following coordination with Owner and PIH. AC's leachable lead assessment methods and results must be reviewed by Owner and PIH to confirm the findings are usable in determining waste disposal requirements.
- 21) AC to complete asbestos and LBP work to minimize damage and leave clean edges where feasible (e.g., where ceiling/wall systems or floor tile will be left in place, etc.) to minimize deterioration of materials and allow for easier tie-in with replacement materials, as appropriate. Coordinate with OR and/or GC.
- 22) "Post-abatement" clearance monitoring may not be regulatorily required for some areas where asbestos and/or LBP work is conducted, so long as the asbestos work is limited to conditions less than the Montana DEQ "asbestos project" criteria, and if the LBP work is not expected to be considered a "lead abatement" as defined by EPA (40 CFR Part 745.223). However, Owner requires post-abatement clearance monitoring in all instances where asbestos or LBP are removed/abated, even when not regulatorily required. Clearance monitoring shall be completed by the PIH and shall include visual confirmation of asbestos or LBP target material removal and cleanup. Post-abatement asbestos clearance air sampling and analysis shall be completed in accordance with either the NIOSH 7400 Method for PCM or the AHERA Method for TEM. LBP clearance monitoring shall consist of collection of surface wipe samples from window sills and/or floors adjacent to LBP work areas, in general accordance with select portions of the methods outlined in 40 CFR 745.277(e)(8). Successful asbestos clearance criteria shall include no visible target material (or associated dust or debris) in the work area; airborne fiber concentrations of ≤ 0.01 f/cc for all asbestos clearance samples from a given PCM air sampling event; and airborne asbestos concentrations ≤ 70 S/mm² for all asbestos clearance samples from a given TEM air sampling event. Successful LBP clearance criteria shall include no visible target material (or associated dust or debris) in the work area; < 5 $\mu\text{g}/\text{ft}^2$ lead for floor wipe samples; < 40 $\mu\text{g}/\text{ft}^2$ lead for window sill wipe samples; and < 100 $\mu\text{g}/\text{ft}^2$ lead for window trough wipe samples. PIH shall utilize overnight shipping and request expedited analytical turnaround for all laboratory analyses of samples. Alternatively, PIH may analyze PCM samples using a portable microscope, adhering to DEQ's analytical requirements. AC to coordinate clearance schedules with PIH and provide as much advanced notice as feasible.
- 23) Upon completion of the work, AC to submit to Owner and PIH documentation of proper disposal of asbestos waste (and LBP waste, if applicable) resulting from their work.

BOZEMAN, GALLATIN COUNTY, MONTANA



PROJECT SITE



PREPARED BY:
 AIR WATER SOIL, LLC
 1321 8TH AVENUE NORTH, SUITE 104
 GREAT FALLS, MONTANA 59401
 CONTACT: J. SCOTT VOSEN
 406.315.2201

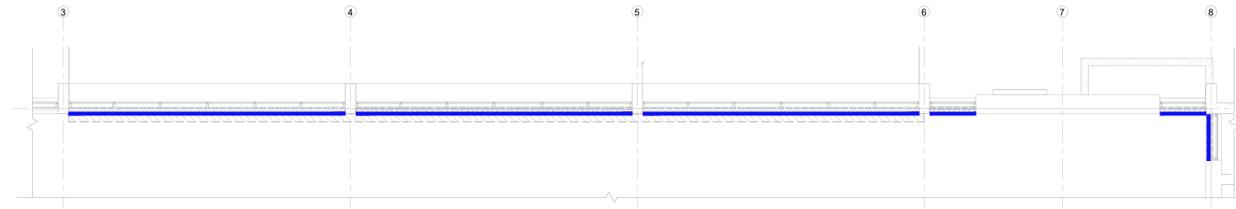
APPROVED BY (PROJECT OWNER):
 MONTANA STATE UNIVERSITY
 UNIVERSITY FACILITIES MANAGEMENT
 PLANNING, DESIGN & CONSTRUCTION
 P.O. BOX 172760
 BOZEMAN, MONTANA 59717
 CONTACT: ELIZABETH PRITCHARD
 406.994.7089

PROPERTY OWNER:
 MONTANA STATE UNIVERSITY
 P.O. BOX 172760
 BOZEMAN, MONTANA 59717



REM02 – DETAILS 1 AND 2 – BASE SCOPE – SECOND FLOOR – ACM NOTES:

- A) Owner will remove any unfastened equipment, furniture, supplies, etc., as necessary for GC/AC to complete the work.
- B) Disturbance of LBP is not anticipated in this area.
- C) If selective demolition activities are necessary and are likely to result in disturbance of asbestos or LBP, they should be conducted using the same controls and methods required for asbestos or LBP removal, respectively.
- D) ACM caulk (M2.1) was observed along exposed interior edges of window cases and was confirmed at 1 infilled location (i.e., behind gypsum wallboard and Styrofoam infill materials) on the Third Floor. The ACM caulk is presumed to be adhered to windows and adjoining wall surfaces at all window locations within the project area. See Detail 1, Detail 2, and Photo 1 on REM02. The intent of the project is to remove the windows and caulk completely, including any caulk adhered to the adjoining walls. GC may remove window components which are not in contact with ACM caulk. AC must remove any window components adhered to ACM caulk (or the windows in their entirety).
- E) The plaster wall system in Renne Library has been determined to contain detectable asbestos. Although the plaster itself may be non-asbestos, a thin, white fibrous layer (presumed to be bonding agent) was observed between the plaster and concrete wall substrate during completion of a separate project on the west side of the Second Floor. A sample collected at the noted location confirmed the bonding agent layer contained 5% asbestos. The analytical laboratory was unsure whether the plaster itself contained asbestos, or if it was "contaminated" by the ACM bonding agent layer. As a result, the plaster was reported by the laboratory as potentially containing 0.5% asbestos, and the bonding agent was reported as containing 5% asbestos. Although the bonding agent was observed in only 1 of the plaster samples, it is presumed to be present throughout the plaster system. Since the materials are inseparable, the overall plaster system is therefore considered ACM. The intent of the project is to avoid impacting the plaster system if feasible. However, if plaster must be removed to facilitate removal and/or replacement of the windows, AC to complete removal activities. The plaster system materials are anticipated to be friable during removal and are therefore expected to be RACM if removed or significantly damaged during the work.
- F) In the event removal (or significant impact to) plaster is required for completion of the window removal / replacement work, AC shall leave a clean edge and shall apply encapsulant to the exposed plaster and bonding agent materials at the at the clean edge. Encapsulant shall be applied immediately following abatement, and prior to post-abatement clearance monitoring. The intent of the encapsulant will be to limit the potential for fiber release during subsequent new construction. AC shall coordinate with the PIH regarding the selection of the specific bridging encapsulant or penetrating encapsulant to be used for this project.
- G) As discussed in the general notes, Owner requires negative pressure enclosures for removal of all interior asbestos materials (including ACM and non-ACM with detectable asbestos), regardless of condition.
- H) Confirmed or presumed ACM which is non-friable in place (e.g., ACM caulk) may be treated as Category I/II non-friable ACM where removed intact and/or in a non-friable condition. Non-friable ACM which becomes friable (e.g., caulk which is removed through grinding or other mechanical means) must be treated as RACM.
- I) Non-asbestos waste materials, if any, may be disposed as general construction debris (with regard to asbestos) if removed from the work area prior to initiation of abatement activities, unless noted otherwise. Non-asbestos materials which are contaminated with asbestos (if any) shall be removed as asbestos during abatement and are NOT to be included in the general construction waste stream. All asbestos waste shall be transported and properly disposed by AC as asbestos special waste, as discussed in the General Notes.
- J) Clearance monitoring and clearance criteria must be completed as discussed in the General Notes.
- K) Following completion of abatement, GC shall use appropriate caution when installing the new construction, avoiding any impacts to the existing plaster and bonding agent materials. GC to promptly notify Owner or Owner's Rep in the event impacts to the existing plaster and/or bonding agent are experienced or expected to be unavoidable. See the Construction Documents for work in this area and how the new construction interfaces with the existing building.



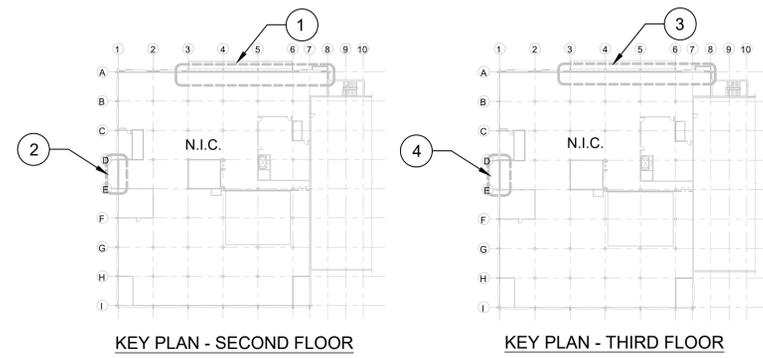
1 BASE SCOPE - SECOND FLOOR - ACM

2 BASE SCOPE - SECOND FLOOR - ACM

2 BASE SCOPE - SECOND FLOOR - ACM

REM02 – DETAILS 3 AND 4 – BASE SCOPE – THIRD FLOOR – ACM NOTES:

- A) Owner will remove any unfastened equipment, furniture, supplies, etc., as necessary for GC/AC to complete the work.
- B) Disturbance of LBP is not anticipated in this area.
- C) If selective demolition activities are necessary and are likely to result in disturbance of asbestos or LBP, they should be conducted using the same controls and methods required for asbestos or LBP removal, respectively.
- D) ACM caulk (M2.1) was observed along exposed interior edges of window cases and was confirmed at 1 infilled location (i.e., behind gypsum wallboard and Styrofoam infill materials) on the Third Floor. The ACM caulk is presumed to be adhered to windows and adjoining wall surfaces at all window locations within the project area. See Detail 3, Detail 4, and Photo 1 on REM02. The intent of the project is to remove the windows and caulk completely, including any caulk adhered to the adjoining walls. GC may remove window components which are not in contact with ACM caulk. AC must remove any window components adhered to ACM caulk (or the windows in their entirety).
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LEGEND - SECOND FLOOR AND THIRD FLOOR

- M2.1 - TAN CAULK AROUND WINDOW CASES. CONFIRMED WHERE VISIBLE AND PRESUMED TO BE PRESENT ON ALL INTERIOR EDGES OF WINDOW CASES. COATED WITH VARIOUS PAINTS IN SOME LOCATIONS. APPEARS TAN IN COLOR (ON THE SURFACE) WHERE UNPAINTED. MATRIX OF MATERIAL OBSERVED TO BE GRAY WHEN CUT INTO (SEE PHOTO AT RIGHT), CONFIRMED TO BE 2% ASBESTOS. CATEGORY II ACM, UNLESS RENDERED FRIABLE. THIS MATERIAL IS EXPECTED TO BE IMPACTED BY WINDOW REPLACEMENT AND WILL REQUIRE ABATEMENT. SEE DETAIL NOTES.
- P1.1 - PLASTER WALL SYSTEM. THE OVERALL SYSTEM INCLUDES A PLASTER BASE LAYER AND A PRESUMED BONDING AGENT LAYER. THE BONDING AGENT LAYER IS CONFIRMED TO CONTAIN 5% ASBESTOS, AND THE PLASTER BASE LAYER MAY ALSO CONTAIN DETECTABLE ASBESTOS. SINCE THE MATERIALS ARE INSEPARABLE, THE OVERALL SYSTEM IS CONSIDERED ACM. THE PLASTER SYSTEM MATERIALS ARE ANTICIPATED TO BE FRIABLE IF REMOVED OR SIGNIFICANTLY DAMAGED. IF FRIABLE, THE MATERIAL WOULD BE RACM.

THE INTENT OF THE PROJECT IS TO AVOID DAMAGING OR REMOVING THE PLASTER SYSTEM IF FEASIBLE. SEE DETAIL NOTES ON THIS SHEET FOR MORE INFORMATION.



PHOTO 1: EXAMPLE IMAGE OF UNPAINTED M2.1 (TAN CAULK) ALONG WINDOW CASING. ABATEMENT REQUIRED AS DISCUSSED IN DETAILS 1 AND 2 (SECOND FLOOR) AND DETAILS 3 AND 4 (THIRD FLOOR).



PHOTO 2: EXAMPLE IMAGE OF P1.1 (PLASTER WALL) ADJACENT TO WINDOWS ALONG WEST SIDE. AVOID IMPACTS AS DISCUSSED IN DETAIL 2 (SECOND FLOOR) AND DETAIL 4 (THIRD FLOOR).

3 BASE SCOPE - THIRD FLOOR - ACM

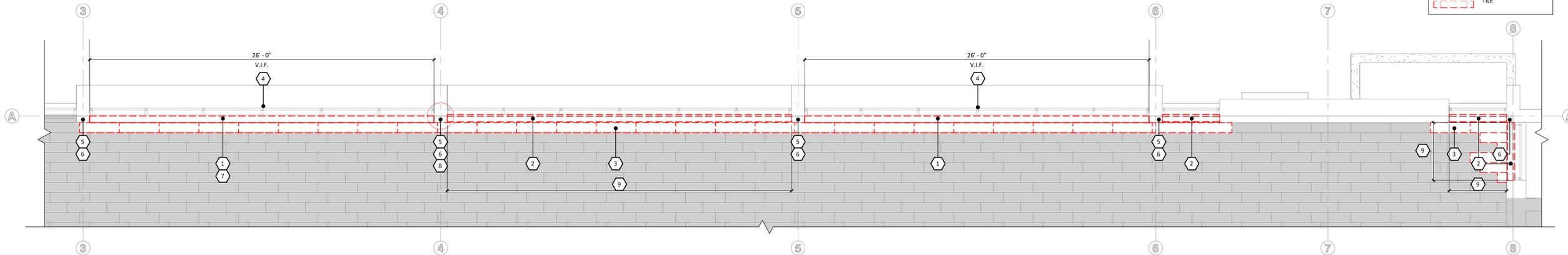
4 BASE SCOPE - THIRD FLOOR - ACM

4 BASE SCOPE - THIRD FLOOR - ACM

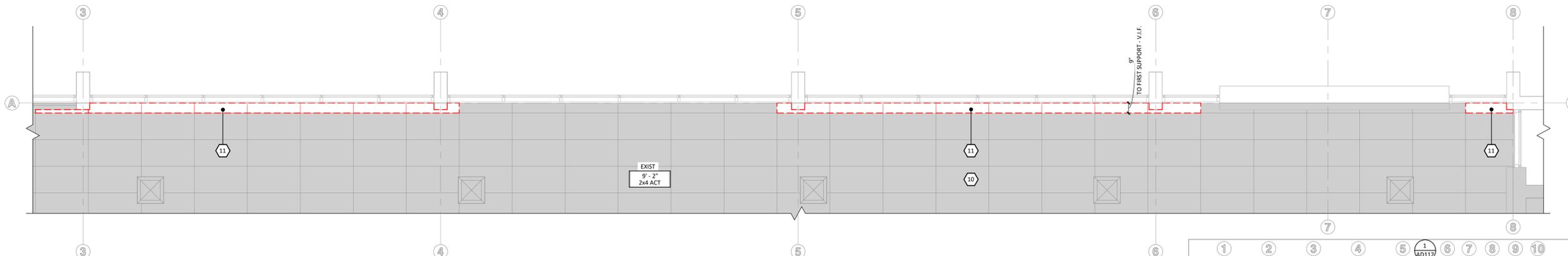
Montana State University, Bozeman, Montana 59715
 MSU Renne Library - Level 2 & 3 Windows (PPA 22-0601)
 Asbestos and Lead-Based Paint Remediation Sheets
 Montana State University



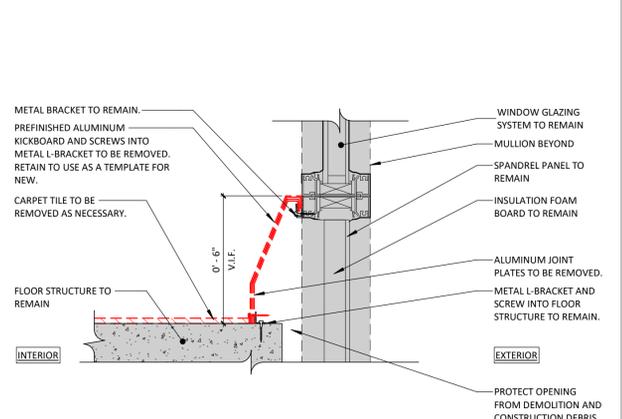
PHOTO OF EXISTING FIRE DEVICE LOCATED AT GRID LINE 4-A TO REMAIN.



1 LEVEL 2 DEMOLITION FLOOR PLAN NORTH WALL
1/4" = 1'-0"



2 LEVEL 2 DEMOLITION REFLECTED CEILING PLAN NORTH WINDOW
1/4" = 1'-0"



3 DEMOLISHED KICKBOARD DETAIL
3" = 1'-0"

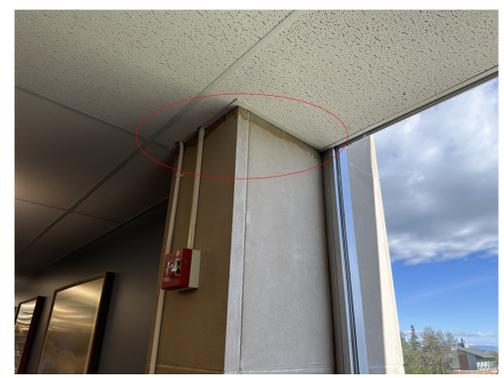


PHOTO OF STAINING AT TOP OF PRECAST COLUMNS, TYP.

GENERAL PLAN NOTES:

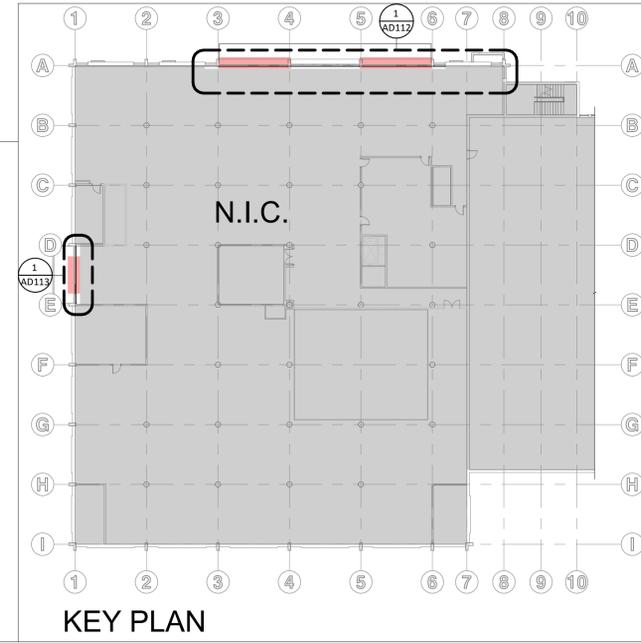
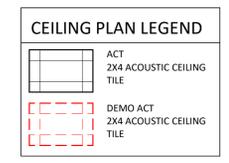
A. SEE G-001 PROJECT TITLE SHEET FOR GENERAL NOTES.
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 C. SEE OTHER SHEETS IN THIS SET FOR ADDITIONAL INFORMATION.
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 F. THE INTENT IS TO ONLY REPLACE CEILING TILES AND FRAMES WHERE IMPACTED BY EXISTING WALLS THAT ARE BEING REMOVED AS PART OF THIS PROJECT. ENSURE THAT NO ADDITIONAL CEILING TILES AND FRAME GET DAMAGED AS PART OF THIS PROJECT.
 G. DIMENSION FOR REMOVAL OF CEILING TILES AND GRIDS WERE TAKEN ON SITE TO NEXT CEILING GRID. CONTRACTOR TO VERIFY ON SITE.

DEMO KEYNOTES AD112

- REMOVE EXISTING WALL, GYP. BOARD, FASTENERS, VERTICAL AND HORIZONTAL CHANNELS, AND INSULATION IN ITS ENTIRETY. CAREFULLY REMOVE FROM EXISTING WINDOW SYSTEM. ENSURE NO ADDITIONAL DAMAGE TO ADJACENT MATERIAL OCCURS INCLUDING CHANNEL TO SECURE TOP OF REPLICA PREFINISHED ALUMINUM CAP.
- REMOVE EXISTING KICKBOARD, SUPPORT BRACKET AT FLOOR, AND ALUMINUM JOINT PLATES. SEE 3/AD112.
- REMOVE EXISTING CARPETTING AS NECESSARY TO ENSURE SEAMLESS APPEARANCE OF NEW CARPET TILE INSTALLATION. PREPARE CONCRETE SUBFLOOR AS NECESSARY. CARPET TILE PATTERN IS SHOWN ON PLAN. CONTRACTOR TO VERIFY FULL EXTENT OF CARPET TILE QUANTITY THAT IS TO BE REMOVED.
- SEE 4/A-521 FOR OPAQUE EXTERIOR WINDOW PANEL REMOVAL.
- MORTAR IS MISSING ON THE INTERIOR AT COLUMNS IN SOME LOCATIONS. VERIFY SOUNDNESS. WHERE UNSOUND, CAREFULLY GRIND OUT AND PREPARE FOR NEW.
- STAINING AT TOP OF CONCRETE COLUMNS AT ACT FRAME. CAREFULLY REMOVE ACT CEILING TILES AND FRAME AS NECESSARY FOR FULL EXTENT OF CLEANING. CAREFULLY REMOVE USING PROSOCO SAFETY PEEL 1 (PRODUCTOR APPROVED EQUAL). FOLLOW MANUFACTURER'S WRITTEN INSTRUCTIONS FOR APPROPRIATE USE AND STAIN REMOVAL PROCESS.
- SURFACE MOUNTED ELECTRICAL OUTLETS, AND CONDUIT TO BE REMOVED. SEE ELECTRICAL E-122.
- EXISTING FIRE HORN AND STROBE TO REMAIN. SEE PHOTOS.

DEMO KEYNOTES AD112

- CONTRACTOR TO ENSURE THAT ABATEMENT ALONG WEST WALL STOPS WITH A CLEAN EDGE WHERE IT MEETS THE NORTH AND SOUTH INTERIOR WALLS. DO NOT DAMAGE THE EXISTING FINISH ON NORTH OR SOUTH WALL THAT IS NOT PART OF THIS PROJECT. TAN SEALANT AROUND WINDOW CASES IS CONFIRMED TO BE HAZARDOUS WHERE VISIBLE AND PRESUMED TO BE PRESENT ON ALL INTERIOR EDGES OF WINDOW CASES AND IS TO BE REMOVED BY AN ABATEMENT CONTRACTOR. GENERAL CONTRACTOR TO COORDINATE SEQUENCE OF WORK. REFER TO REMEDIATION DRAWINGS.
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KEY PLAN



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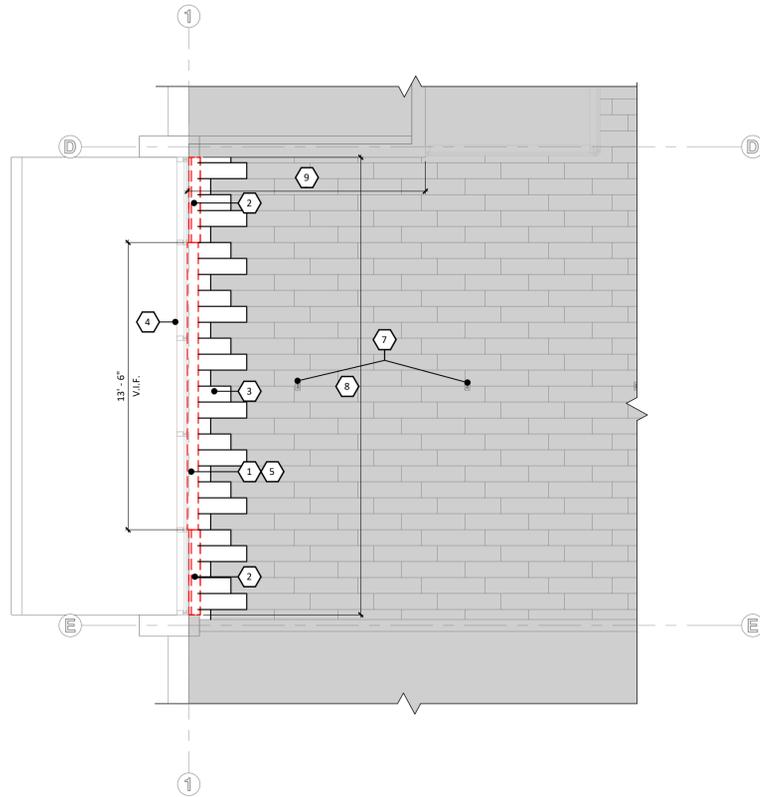
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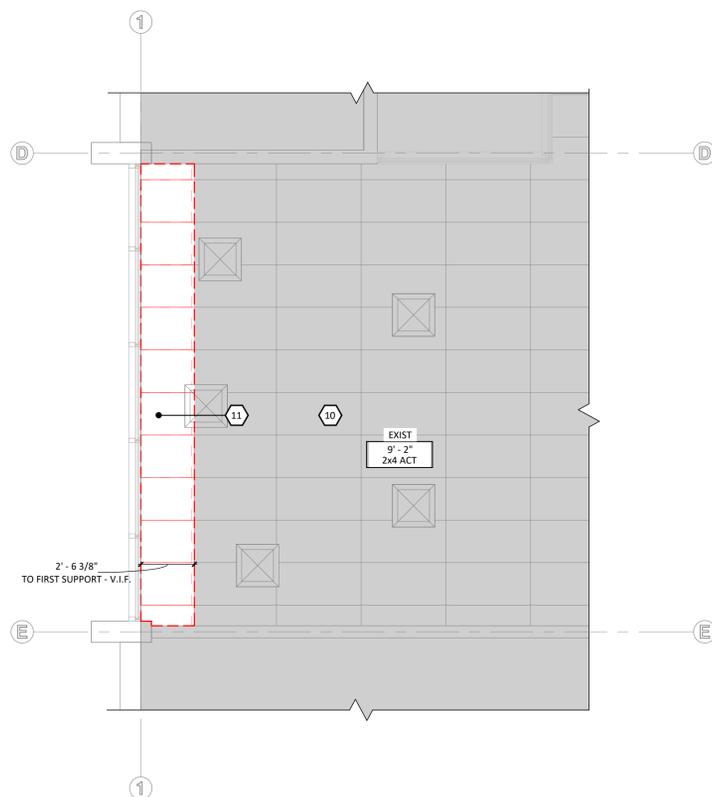
LEVEL 2 DEMOLITION PLAN - NORTH

AD112

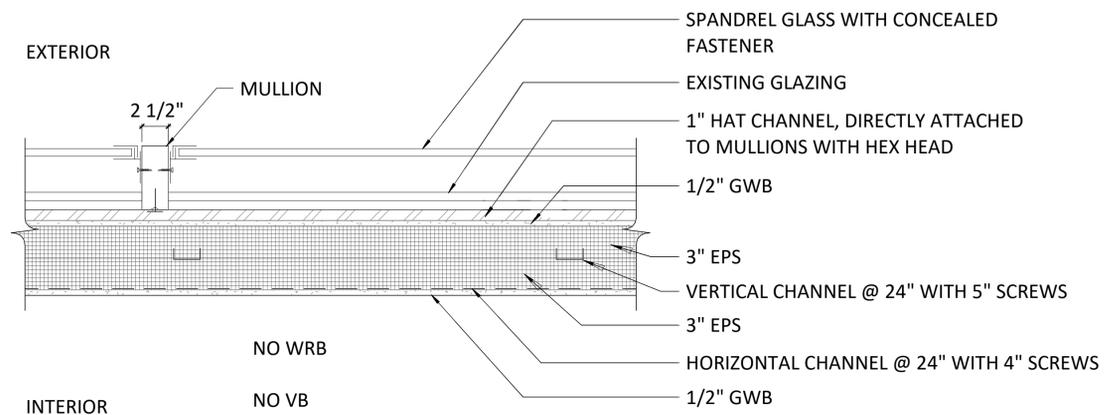
PROJECT #240807



1 LEVEL 2 DEMOLITION FLOOR PLAN WEST WALL
1/4" = 1'-0"



2 LEVEL 2 DEMOLITION REFLECTED CEILING PLAN WEST WINDOW
1/4" = 1'-0"



3 EXISTING WALL CONSTRUCTION DETAIL
3" = 1'-0"



INVESTIGATION HOLE AT WALLS IN FRONT OF EXISTING WINDOWS TO SHOW EXTENT OF WALL CONSTRUCTION.

GENERAL PLAN NOTES:

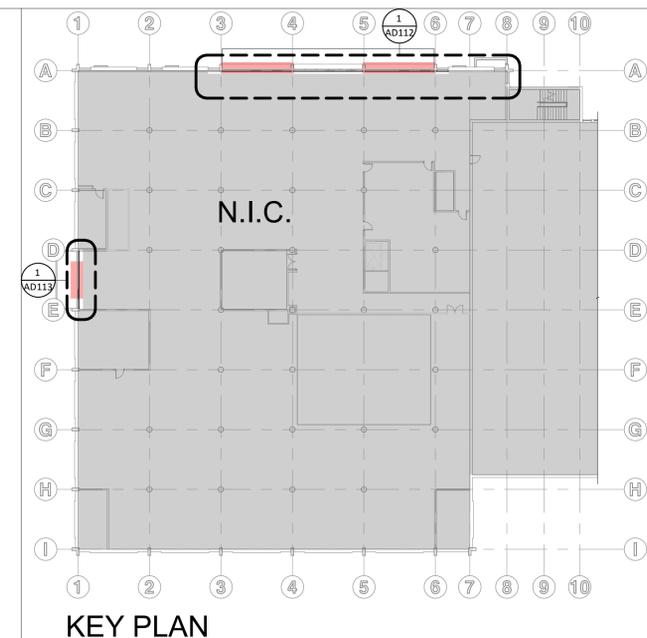
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- E. DIMENSION FOR REMOVAL OF CEILING TILES AND GRIDS WERE TAKEN ON SITE TO NEXT CEILING GRID. CONTRACTOR TO VERIFY ON SITE.

DEMO PLAN KEYNOTES AD113

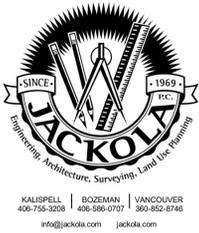
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- 4 SEE 4/A-521 FOR OPAQUE EXTERIOR WINDOW PANEL REMOVAL.
- 5 SURFACE MOUNTED ELECTRICAL OUTLETS, AND CONDUIT TO BE REMOVED. SEE ELECTRICAL E-322.
- 7 EXISTING ELECTRICAL FLOOR BOXES TO REMAIN.
- 8 CONTRACTOR TO ENSURE THAT ABATEMENT ALONG WEST WALL STOPS WITH A CLEAN EDGE WHERE IT MEETS THE NORTH AND SOUTH INTERIOR WALLS. DO NOT DAMAGE THE EXISTING FINISH ON NORTH OR SOUTH WALL THAT IS NOT PART OF THIS PROJECT. TAN SEALANT AROUND WINDOW CASES IS CONFIRMED TO BE HAZARDOUS WHERE VISIBLE AND PRESUMED TO BE PRESENT ON ALL INTERIOR EDGES OF WINDOW CASES AND IS TO BE REMOVED BY AN ABATEMENT CONTRACTOR. GENERAL CONTRACTOR TO COORDINATE SEQUENCE OF WORK. REFER TO REMEDIATION DRAWINGS.
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CEILING PLAN LEGEND

	ACT 2x4 ACOUSTIC CEILING TILE
	DEMO ACT 2x4 ACOUSTIC CEILING TILE



KEY PLAN



BID SET

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**LEVEL 2
DEMOLITION
PLAN - WEST**

AD113

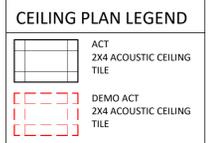


PHOTO OF EXISTING FIRE DEVICE LOCATED AT GRID LINE 4-A TO REMAIN.

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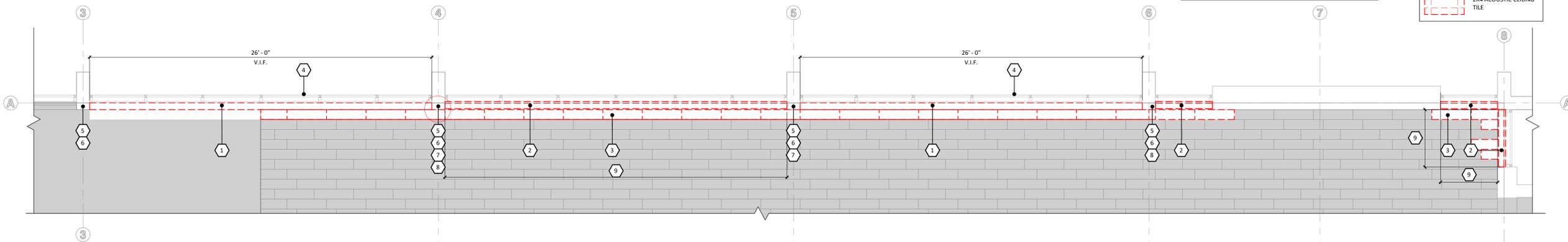
- DEMO PLAN KEYNOTES AD114**
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- DEMO PLAN KEYNOTES AD114**
- 8 EXISTING FIRE HORN AND STROBE TO REMAIN. SEE PHOTOS.
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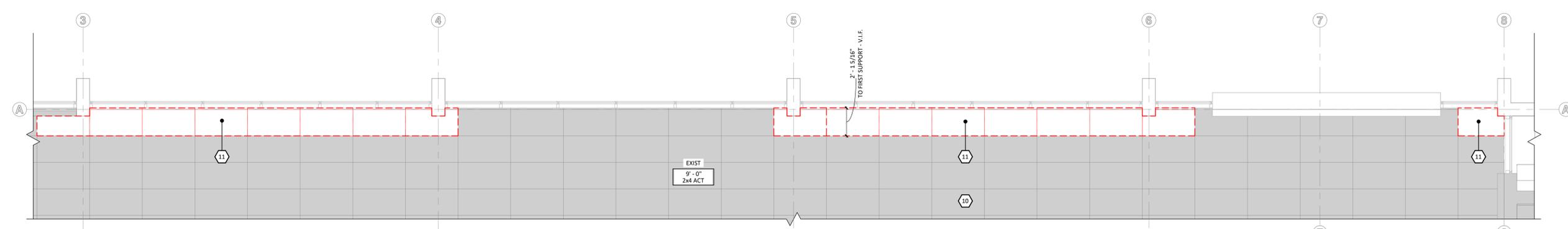


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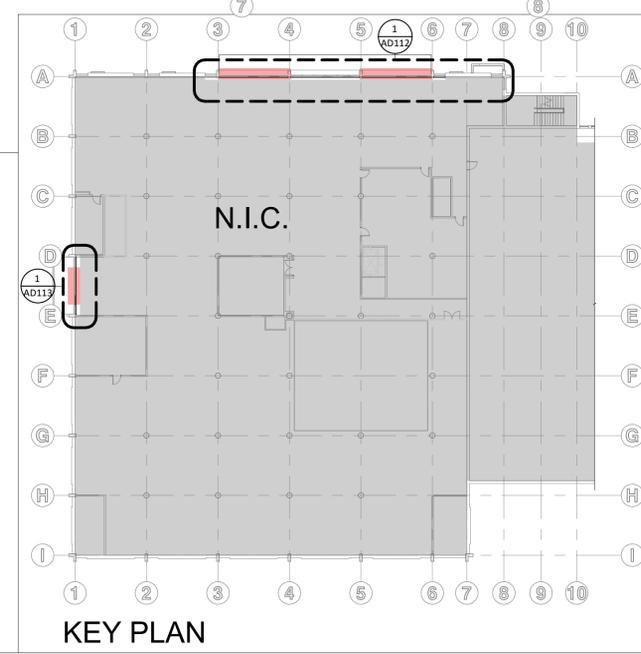
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1 LEVEL 3 DEMOLITION FLOOR PLAN NORTH WINDOWS
1/4" = 1'-0"
0 2' 4' 8'



2 LEVEL 3 DEMOLITION REFLECTED CEILING PLAN NORTH WINDOWS
1/4" = 1'-0"
0 2' 4' 8'



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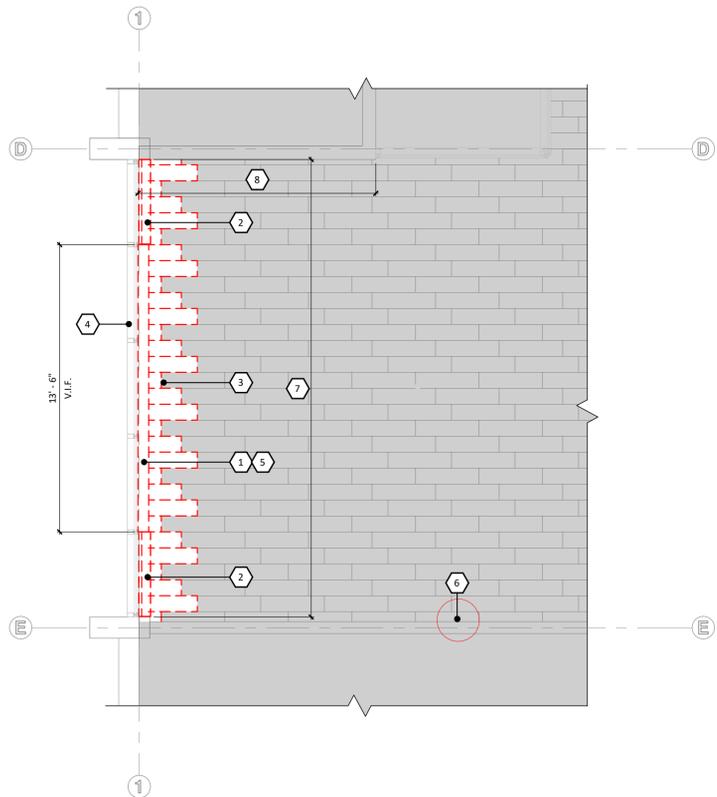
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REVISIONS:

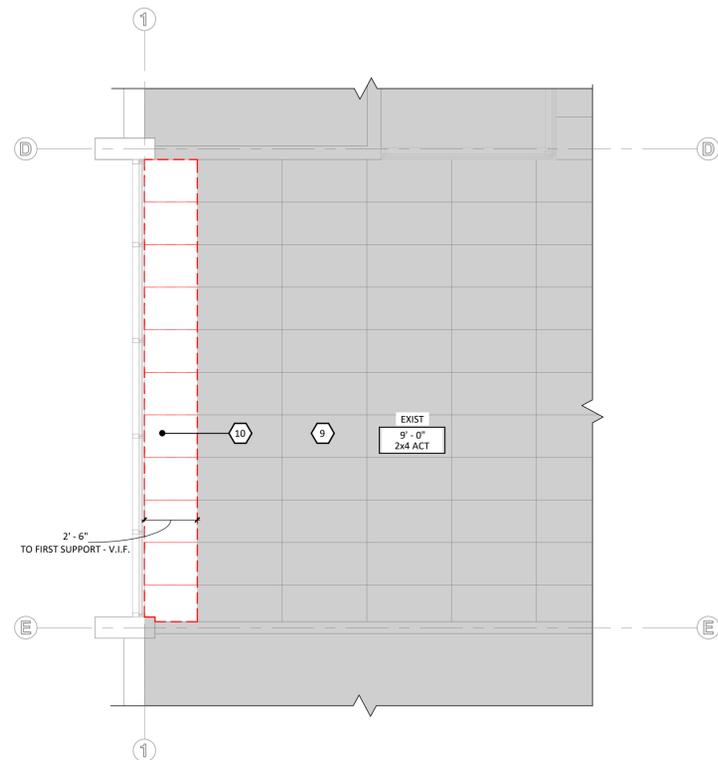
#	DESCRIPTION

LEVEL 3 DEMOLITION PLAN - NORTH

AD114



1 LEVEL 3 DEMOLITION FLOOR PLAN WEST WINDOWS
 1/4" = 1'-0"
 0 2' 4' 8'



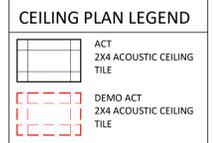
2 LEVEL 3 DEMOLITION REFLECTED CEILING PLAN WEST WINDOW
 1/4" = 1'-0"
 0 2' 4' 8'

GENERAL PLAN NOTES:

- SEE G-001 PROJECT TITLE SHEET FOR GENERAL NOTES.
- CONTRACTOR RESPONSIBLE FOR ANY DAMAGE THAT OCCURS TO THE BUILDING THAT IS NOT PART OF THIS PROJECT.
- SEE OTHER SHEETS IN THIS SET FOR ADDITIONAL INFORMATION.
- CONTRACTOR SHALL INCLUDE CUTTING AND PATCHING FOR ALL INSTANCES WHERE REQUIRED, WHETHER OR NOT SHOWN/ INDICATED ON THESE CONSTRUCTION DOCUMENTS.
- THE EXISTING BUILDING MAY NOT BE LEVEL AND PLUMB. CONTRACTOR SHALL FIELD VERIFY AND PROVIDE CONCEALED SHIMS, ETC. AS NECESSARY TO MAKE NEW WORK LEVEL AND PLUMB, UNLESS SPECIFICALLY NOTED OTHERWISE. THE INTENT IS TO ONLY REPLACE CEILING TILES AND FRAMES WHERE IMPACTED BY EXISTING WALLS THAT ARE BEING REMOVED AS PART OF THIS PROJECT. ENSURE THAT NO ADDITIONAL CEILING TILES AND FRAME GET DAMAGED AS PART OF THIS PROJECT.
- DIMENSION FOR REMOVAL OF CEILING TILES AND GRIDS WERE TAKEN ON SITE TO NEXT CEILING GRID. CONTRACTOR TO VERIFY ON SITE.

DEMO PLAN KEYNOTES AD115

- REMOVE EXISTING WALL, GYP. BOARD, FASTENERS, VERTICAL AND HORIZONTAL CHANNELS, AND INSULATION IN ITS ENTIRETY. CAREFULLY REMOVE FROM EXISTING WINDOW SYSTEM. ENSURE NO ADDITIONAL DAMAGE TO ADJACENT MATERIAL OCCURS INCLUDING CHANNEL TO SECURE TOP OF REPLICA PREFINISHED ALUMINUM CAP.
- REMOVE EXISTING KICKBOARD, SUPPORT BRACKET AT FLOOR, AND ALUMINUM JOINT PLATES. SEE 3/AD112.
- REMOVE EXISTING CARPETTING AS NECESSARY TO ENSURE SEAMLESS APPEARANCE OF NEW CARPET TILE INSTALLATION. PREPARE CONCRETE SUBFLOOR AS NECESSARY. CARPET TILE PATTERN IS SHOWN ON PLAN. CONTRACTOR TO VERIFY FULL EXTENT OF CARPET TILE QUANTITY THAT IS TO BE REMOVED.
- SEE 4/A-521 FOR OPAQUE EXTERIOR WINDOW PANEL REMOVAL. SURFACE MOUNTED ELECTRICAL OUTLETS, AND CONDUIT TO BE REMOVED. SEE ELECTRICAL E-322.
- EXISTING FIRE HORN AND STROBE TO REMAIN. SEE PHOTOS.
- CONTRACTOR TO ENSURE THAT ABATEMENT ALONG WEST WALL STOPS WITH A CLEAN EDGE WHERE IT MEETS THE NORTH AND SOUTH INTERIOR WALLS. DO NOT DAMAGE THE EXISTING FINISH ON NORTH OR SOUTH WALL THAT IS NOT PART OF THIS PROJECT. TAN SEALANT AROUND WINDOW CASES IS CONFIRMED TO BE HAZARDOUS WHERE VISIBLE AND PRESUMED TO BE PRESENT ON ALL INTERIOR EDGES OF WINDOW CASES AND IS TO BE REMOVED BY AN ABATEMENT CONTRACTOR. GENERAL CONTRACTOR TO COORDINATE SEQUENCE OF WORK. REFER TO REMEDIATION DRAWINGS.
- CONTRACTOR TO ENSURE THAT ABATEMENT ALONG NORTH WALL STOPS WITH A CLEAN EDGE WHERE IT MEETS THE EAST AND WEST INTERIOR WALLS. DO NOT DAMAGE THE EXISTING FINISH ON EAST OR WEST WALL THAT IS NOT PART OF THIS PROJECT. PLASTER WALL SYSTEM BONDING AGENT LAYER IS CONFIRMED TO BE HAZARDOUS AND IS TO BE REMOVED BY AN ABATEMENT CONTRACTOR. GENERAL CONTRACTOR TO COORDINATE SEQUENCE OF WORK. REFER TO REMEDIATION DRAWINGS.
- EXISTING ACT CEILING TO REMAIN.
- REMOVE EXISTING CEILING TILES AND FRAMES AS NECESSARY FOR INSTALLATION OF NEW CEILING TILE AND GRIDS. ENSURE NO ADDITIONAL DAMAGE TO ADJACENT MATERIAL OCCURS. PREPARE FOR NEW FRAME AND GRID INSTALLATION PLAN MEASUREMENT TAKEN TO FIRST SUPPORT, CONTRACTOR TO VERIFY.



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 LEVEL 2 & 3 WINDOWS
 PPA#: 22-0601

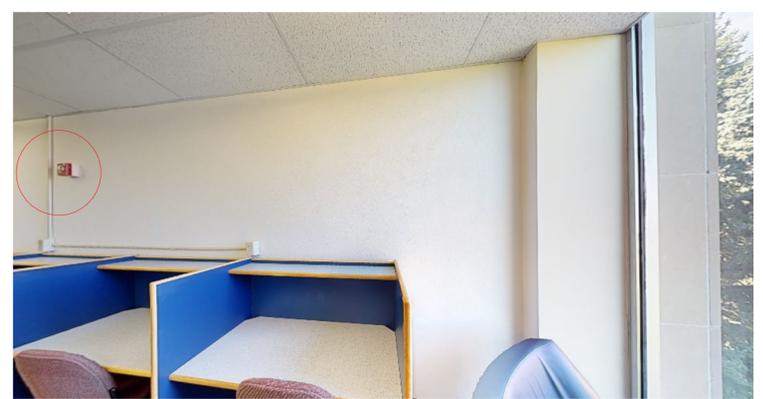
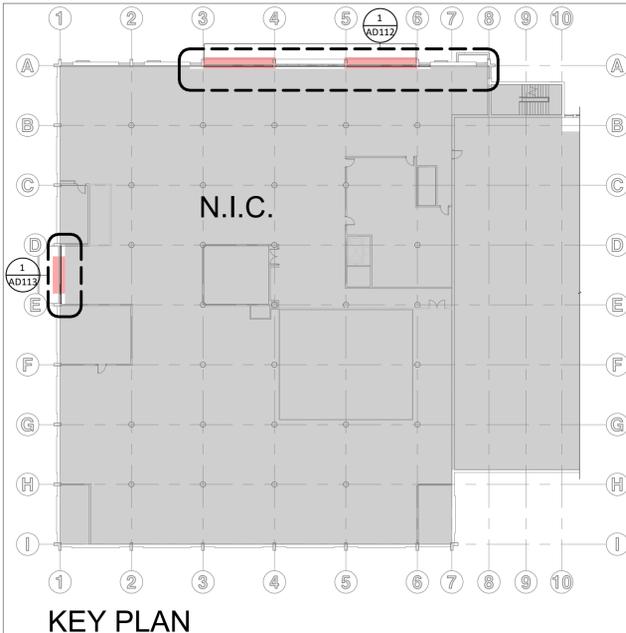


PHOTO OF EXISTING FIRE DEVICE 15'-0" FROM GRID LINE 1 AND 3 1/2" FROM GRIDLINE E TO REMAIN.



KEY PLAN

DRAWN: MC	CHECKED: CH
DATE: 03/06/2026	
REVISIONS:	

LEVEL 3 DEMOLITION PLAN - WEST

AD115

GENERAL PLAN NOTES:

- A. SEE G-001 PROJECT TITLE SHEET FOR GENERAL NOTES.
- B. CONTRACTOR RESPONSIBLE FOR ANY DAMAGE THAT OCCURS TO THE BUILDING THAT IS NOT PART OF THIS PROJECT.
- C. SEE OTHER SHEETS IN THIS SET FOR ADDITIONAL INFORMATION.
- D. CONTRACTOR SHALL INCLUDE CUTTING AND PATCHING FOR ALL INSTANCES WHERE REQUIRED, WHETHER OR NOT SHOWN/ INDICATED ON THESE CONSTRUCTION DOCUMENTS.
- E. THE EXISTING BUILDING MAY NOT BE LEVEL AND PLUMB. CONTRACTOR SHALL FIELD VERIFY AND PROVIDE CONCEALED SHIMS, ETC. AS NECESSARY TO MAKE NEW WORK LEVEL AND PLUMB, UNLESS SPECIFICALLY NOTED OTHERWISE. THE INTENT IS TO ONLY REPLACE CEILING TILES AND FRAMES WHERE IMPACTED BY EXISTING WALLS THAT ARE BEING REMOVED AS PART OF THIS PROJECT. ENSURE THAT NO ADDITIONAL CEILING TILES AND FRAME GET DAMAGED AS PART OF THIS PROJECT.
- F. DIMENSION FOR REMOVAL OF CEILING TILES AND GRIDS WERE TAKEN ON SITE TO NEXT CEILING GRID. CONTRACTOR TO VERIFY ON SITE.

FLOOR PLAN KEYNOTES A-112

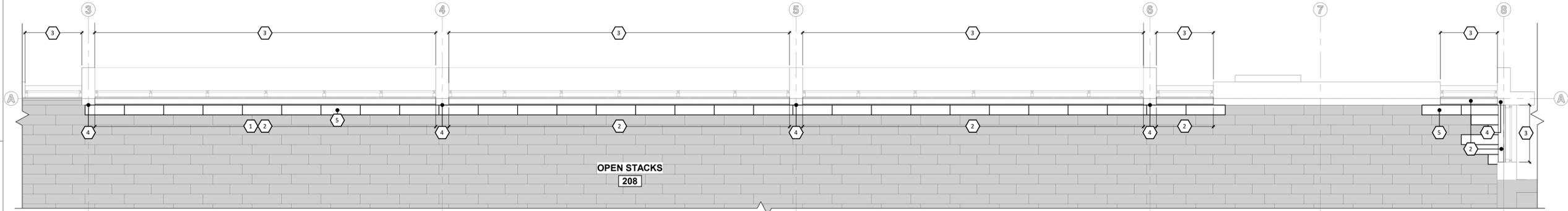
- 1 RELOCATE SURFACE MOUNTED ELECTRICAL OUTLET TO NEW KICKBOARD. SEE ELECTRICAL E-122.
- 2 NEW KICKBOARD COVERPLATE WITH JOINTCAP SEE 1/A-521. KICKBOARD TO RUN FULL LENGTH BETWEEN WALLS OR CONCRETE COLUMNS. U.N.O.
- 3 NEW GLAZING SEALANT AT THE EXTERIOR OF THE MULTI-STORY WINDOW SYSTEMS, FROM TOP OF AWNING TO 3RD FLOOR ROOF. DETAIL 4/A-521 APPLIES TO WINDOWS BETWEEN GRIDLINES 3 TO 4 AND 5 TO 6. BASIS OF DESIGN: CRL GLAZING WEDGE, ITEM # PC2408, COLOR: BLACK, OR APPROVED EQUAL.
- 4 NEW REPOINTING MORTAR AT COLUMN TO MATCH EXISTING IN COLOR, HARDNESS, AND TOOLING.
- 5 NEW CARPET TO MATCH EXISTING. CARPET TILE PATTERN IS SHOWN ON PLAN. CONTRACTOR TO VERIFY FULL EXTENT OF NEW CARPET TILE QUANTITY.
- 6 EXISTING ACT CEILING TO REMAIN.
- 7 NEW 2X4 ACT CEILING. ALIGN GRIDS TO MATCH EXISTING LAYOUT.

CEILING PLAN LEGEND

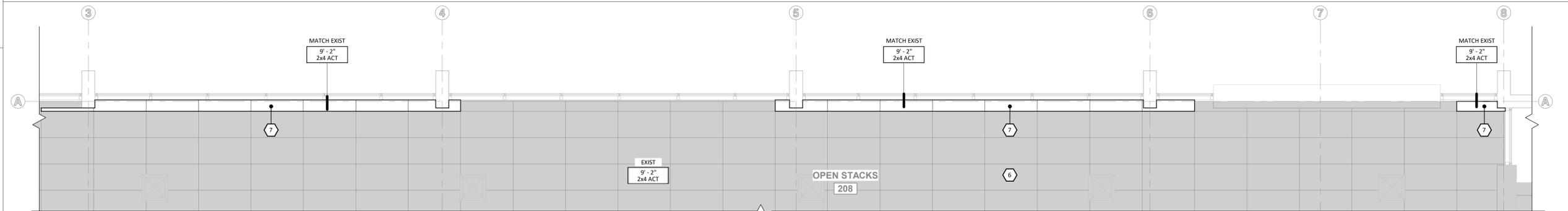


BID SET

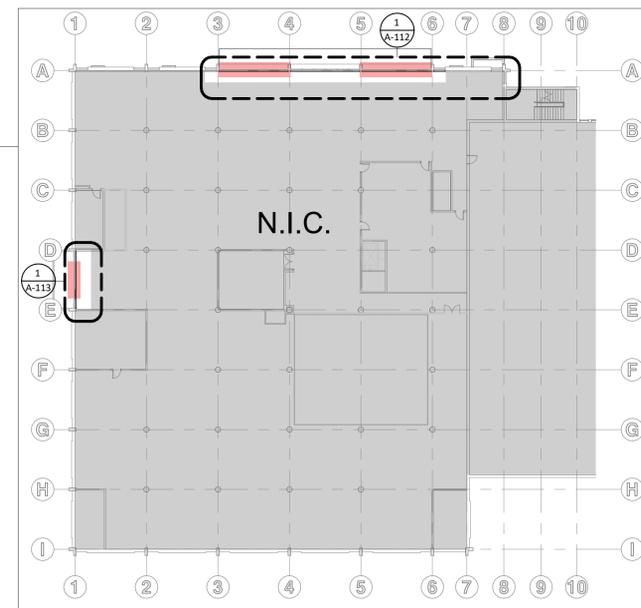
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1 LEVEL 2 FLOOR PLAN NORTH WINDOW
1/4" = 1'-0"
0 2' 4' 8'



2 LEVEL 2 REFLECTED CEILING PLAN NORTH WINDOWS
1/4" = 1'-0"
0 2' 4' 8'



KEY PLAN

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LEVEL 2 & 3 WINDOWS
PPA#: 22-0601

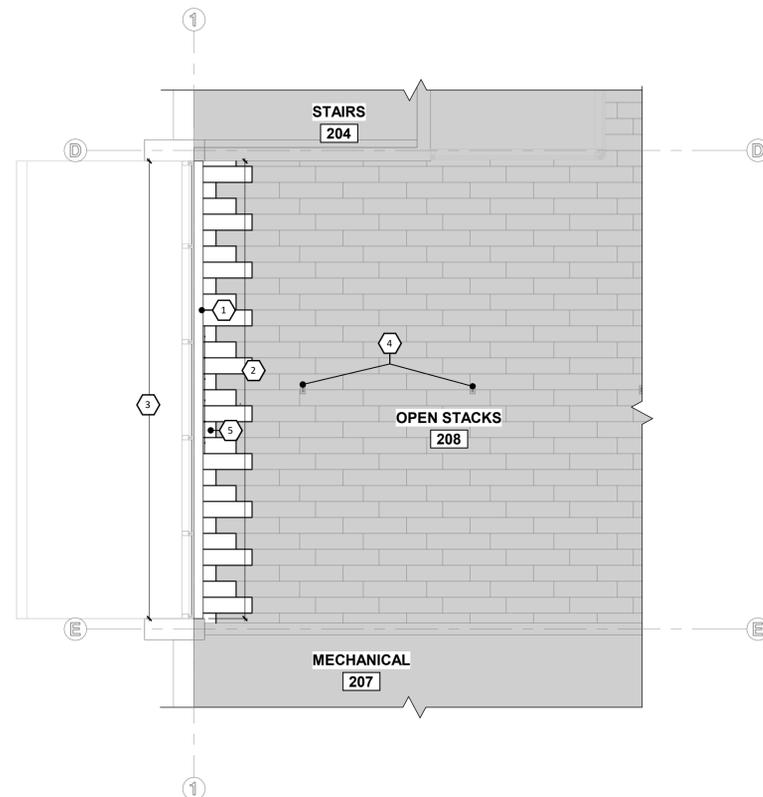
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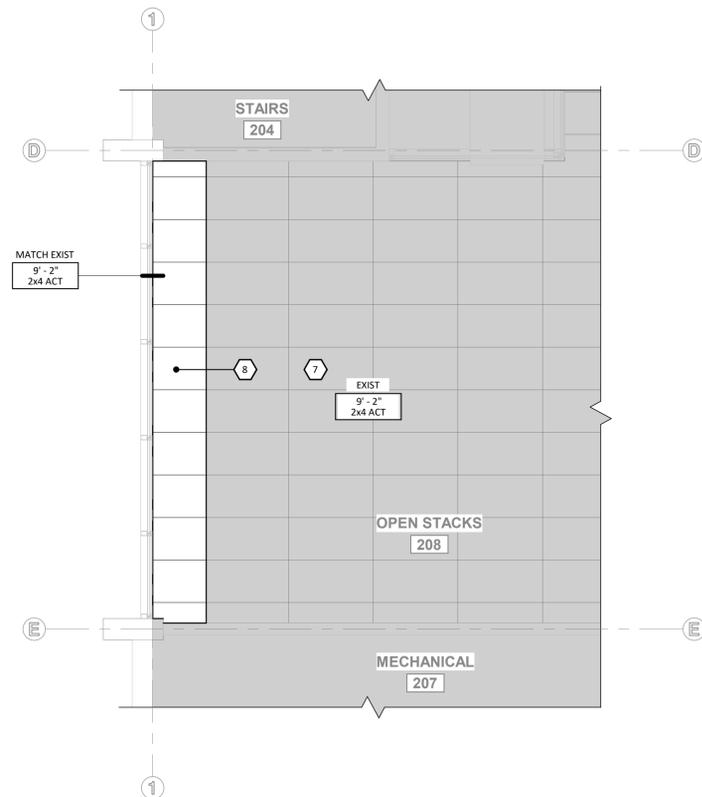
REVISIONS:

LEVEL 2 PLAN - NORTH

A-112



1 LEVEL 2 FLOOR PLAN WEST WINDOW
1/4" = 1'-0"



2 LEVEL 2 REFLECTED CEILING PLAN WEST WINDOW
1/4" = 1'-0"

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- G. DIMENSION FOR REMOVAL OF CEILING TILES AND GRIDS WERE TAKEN ON SITE TO NEXT CEILING GRID. CONTRACTOR TO VERIFY ON SITE.

PLAN KEYNOTES A-113

- 1. RELOCATE SURFACE MOUNTED ELECTRICAL OUTLET TO NEW KICKBOARD. SEE ELECTRICAL E-122.
- 2. NEW KICKBOARD COVERPLATE WITH JOINTCAP SEE 1/A-521. KICKBOARD TO RUN FULL LENGTH BETWEEN WALLS OR CONCRETE COLUMNS. U.N.O.
- 3. NEW GLAZING SEALANT AT THE EXTERIOR OF THE MULTI-STORY WINDOW SYSTEMS, FROM TOP OF AWNING TO 3RD FLOOR ROOF. DETAIL 4/A-521 APPLIES TO WINDOWS BETWEEN GRIDLINES 3 TO 4 AND 5 TO 6. BASIS OF DESIGN: CRL GLAZING WEDGE, ITEM # PC2409, COLOR: BLACK, OR APPROVED EQUAL.
- 4. EXISTING ELECTRICAL FLOOR BOXES TO REMAIN.
- 5. NEW CARPET TO MATCH EXISTING. CARPET TILE PATTERN IS SHOWN ON PLAN. CONTRACTOR TO VERIFY FULL EXTENT OF NEW CARPET TILE QUANTITY.
- 7. EXISTING ACT CEILING TO REMAIN.
- 8. NEW 2X4 ACT CEILING. ALIGN GRIDS TO MATCH EXISTING LAYOUT.

CEILING PLAN LEGEND



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PPA#: 22-0601

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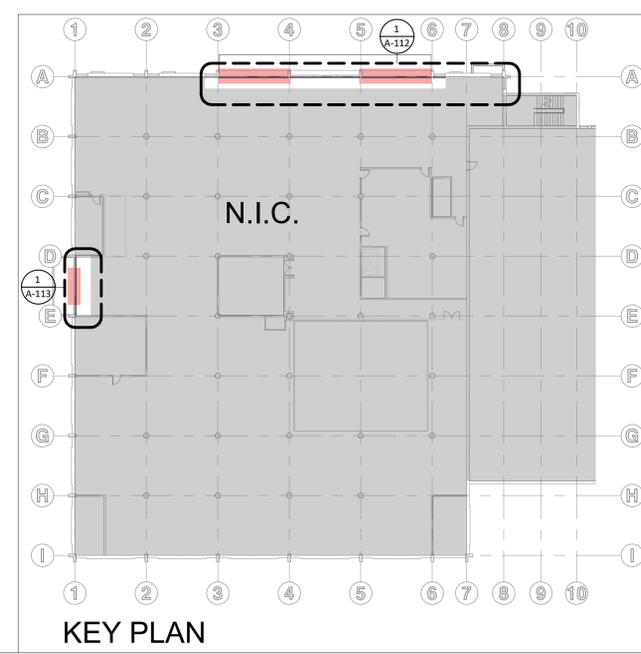
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REVISIONS:

#	DESCRIPTION

LEVEL 2 PLAN - WEST

A-113



KEY PLAN

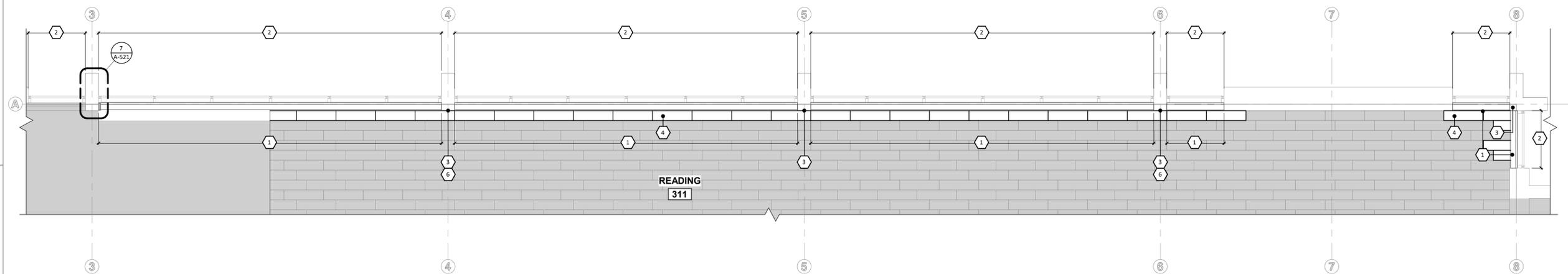
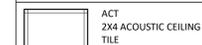
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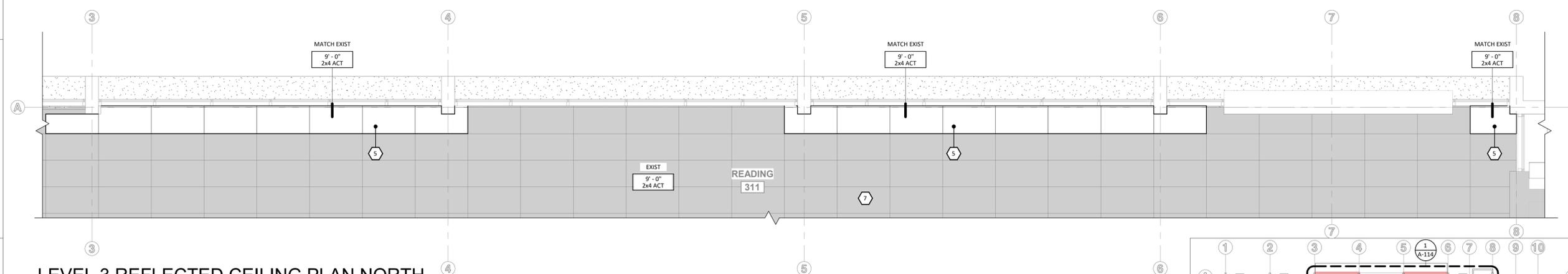
PLAN KEYNOTES A-114

- 1 NEW KICKBOARD COVERPLATE WITH JOINTCAP SEE 1/A-521. KICKBOARD TO RUN FULL LENGTH BETWEEN WALLS OR CONCRETE COLUMNS. U.N.O.
- 2 NEW GLAZING SEALANT AT THE EXTERIOR OF THE MULTI-STORY WINDOW SYSTEMS FROM TOP OF AWNING TO 3RD FLOOR ROOF. DETAIL 4/A-521 APPLIES TO WINDOWS BETWEEN GRIDLINES 3 TO 4 AND 5 TO 6. BASIS OF DESIGN: CRL GLAZING WEDGE, ITEM # PC2408, COLOR: BLACK, OR APPROVED EQUAL.
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- 7 EXISTING ACT CEILING TO REMAIN.

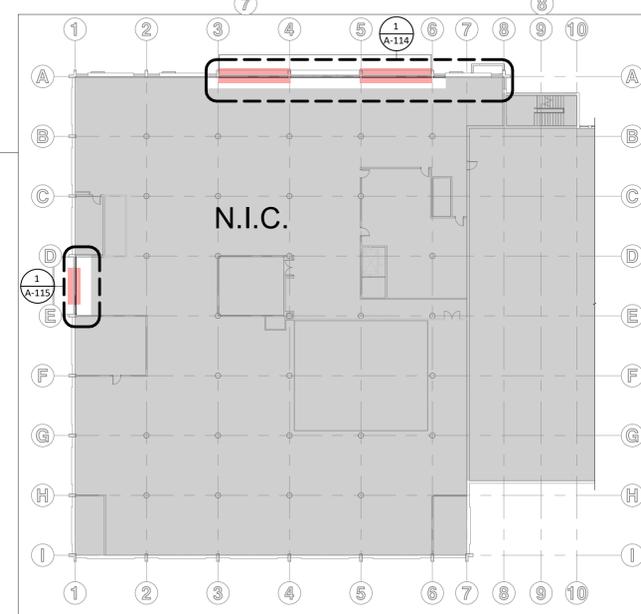
CEILING PLAN LEGEND



1 LEVEL 3 FLOOR PLAN NORTH WINDOW
1/4" = 1'-0"



2 LEVEL 3 REFLECTED CEILING PLAN NORTH WINDOWS
1/4" = 1'-0"



KEY PLAN

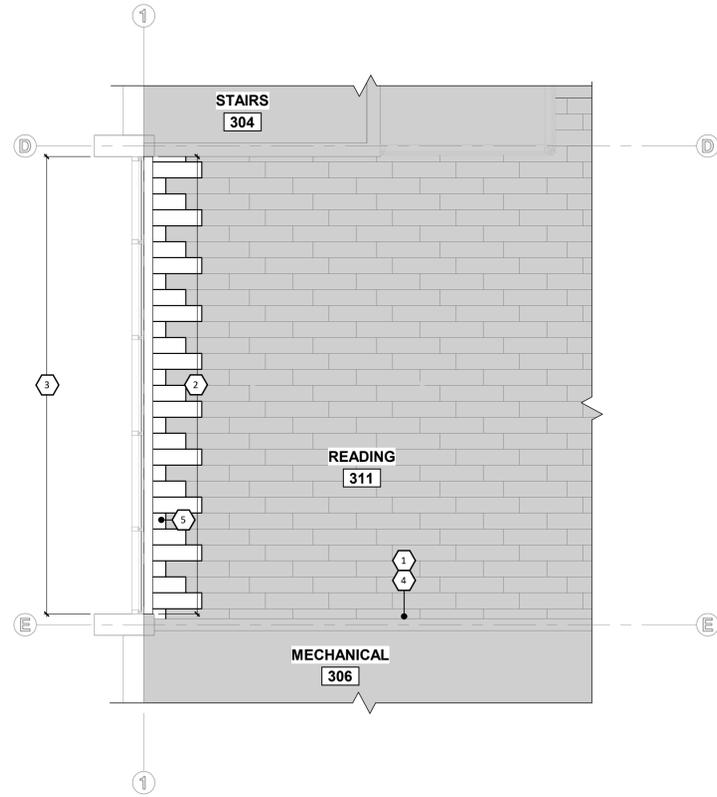
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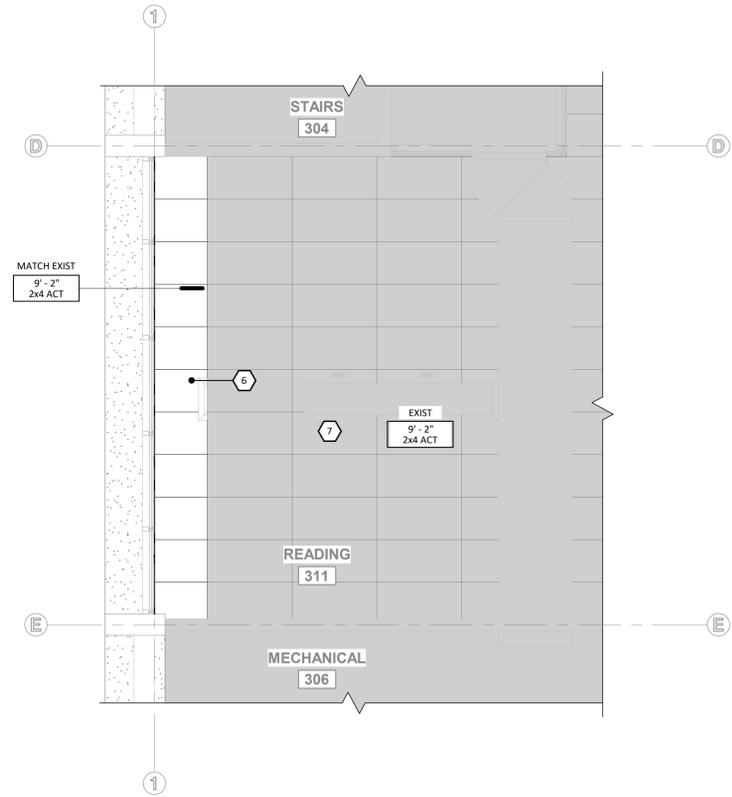
REVISIONS:

LEVEL 3 PLAN - NORTH

A-114



1 LEVEL 3 FLOOR PLAN WEST WINDOW
1/4" = 1'-0"
0 2 4 8'



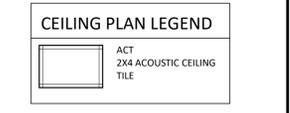
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1/4" = 1'-0"
0 2 4 8'

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PLAN KEYNOTES A-115

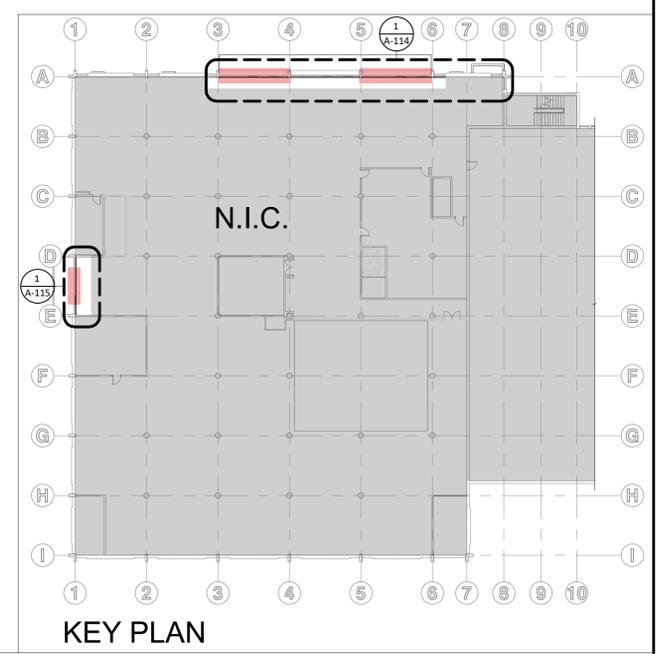
- RELOCATE SURFACE MOUNTED ELECTRICAL OUTLET. SEE ELECTRICAL.
- NEW KICKBOARD COVERPLATE WITH JOINTCAP SEE 1/A-521. KICKBOARD TO RUN FULL LENGTH BETWEEN WALLS OR CONCRETE COLUMNS. U.I.O.
- NEW GLAZING SEALANT AT THE EXTERIOR OF THE MULTI-STORY WINDOW SYSTEMS, FROM TOP OF AWNING TO 3RD FLOOR ROOF. DETAIL 4/A-521 APPLIES TO WINDOWS BETWEEN GRIDLINES 3 TO 4 AND 5 TO 6. BASIS OF DESIGN: CRL GLAZING WEDGE, ITEM # PC2408, COLOR: BLACK, OR APPROVED EQUAL.
- EXISTING FIRE HORN AND STROBE TO REMAIN. SEE PHOTOS.
- NEW CARPET TO MATCH EXISTING. CARPET TILE PATTERN IS SHOWN ON PLAN. CONTRACTOR TO VERIFY FULL EXTENT OF NEW CARPET TILE QUANTITY.
- NEW 2X4 ACT CEILING. ALIGN GRIDS TO MATCH EXISTING LAYOUT.
- EXISTING ACT CEILING TO REMAIN.



BID SET

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PPA#: 22-0601



KEY PLAN

DRAWN: MC CHECKED: CH

DATE: 03/06/2026

REVISIONS:

#	DESCRIPTION

LEVEL 3 PLAN - WEST

A-115



BID SET

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 PPA#: 22-0601

GENERAL FINISH PLAN NOTES:

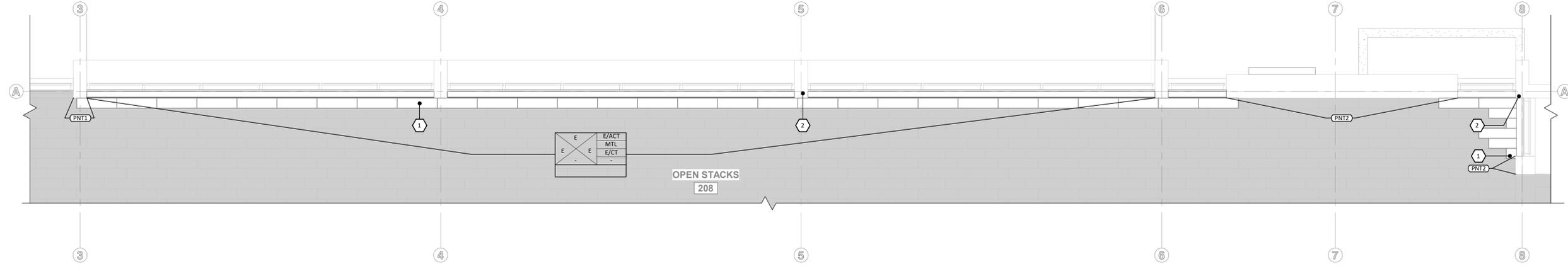
- A. SEE G-001 PROJECT TITLE SHEET FOR GENERAL NOTES.
- B. CONTRACTOR RESPONSIBLE FOR ANY DAMAGE THAT OCCURS TO THE BUILDING THAT IS NOT PART OF THIS PROJECT.
- C. SEE OTHER SHEETS IN THIS SET FOR ADDITIONAL INFORMATION.
- D. CONTRACTOR SHALL INCLUDE CUTTING AND PATCHING FOR ALL INSTANCES WHERE REQUIRED, WHETHER OR NOT SHOWN/ INDICATED ON THESE CONSTRUCTION DOCUMENTS.
- E. THE EXISTING BUILDING MAY NOT BE LEVEL AND PLUMB. CONTRACTOR SHALL FIELD VERIFY AND PROVIDE CONCEALED SHIMS, ETC. AS NECESSARY TO MAKE NEW WORK LEVEL AND PLUMB, UNLESS SPECIFICALLY NOTED OTHERWISE.
- F. PROVIDE TRANSITION STRIPS AT ALL LOCATIONS WHERE DISSIMILAR FLOOR MATERIALS MEET, NOT INCLUDING N.I.C. LOCATIONS. SEE TRANSITION CALLOUTS AND 3/A-52.1. ALL TRANSITIONS TO MEET ADA REQUIREMENTS.
- G. ALL INTERIOR FINISHES MUST COMPLY WITH GOVERNING CODES.
- H. ALL PRODUCTS ARE TO BE INSTALLED PER MANUFACTURERS INSTRUCTIONS, USING MANUFACTURER'S ADHESIVES, TOOLS, AND METHODS.
- I. GWS TO HAVE LEVEL 4 SMOOTH TEXTURE. ALL GWS EDGES TO HAVE 3/4" SQUARE EDGE.
- J. COORDINATE LOCATIONS OF ELECTRIC OUTLETS AND FIRE HORN/STROBE. COORDINATE ALL WORK WITH MSU WORK CONTROL.
- K. REFER TO FINISH SCHEDULES FOR FURTHER FINISH MATERIALS PRODUCT INFORMATION.
- L. FIELD VERIFY ALL DIMENSIONS PRIOR TO FABRICATION.

LEVEL 2 FINISH PLAN KEYNOTES

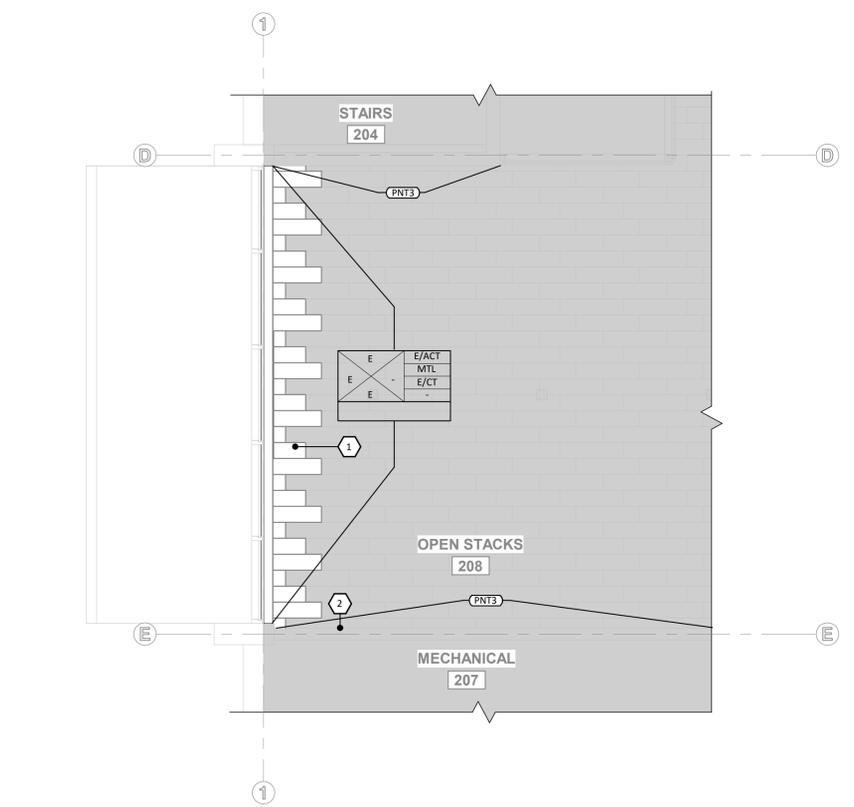
- 1 NEW CARPET TILE TO MATCH EXISTING. TO BE FEATHERED IN WHERE INTERIOR WALLS WERE REMOVED TO HAVE A SEAMLESS APPEARANCE
- 2 RB BASE EVERYWHERE EXISTING AND REPLICA KICKBOARDS ARE NOT.

ROOM FINISH KEY

WALL	CEILING
WALL	FLOOR
WALL	BASE
NOTES	

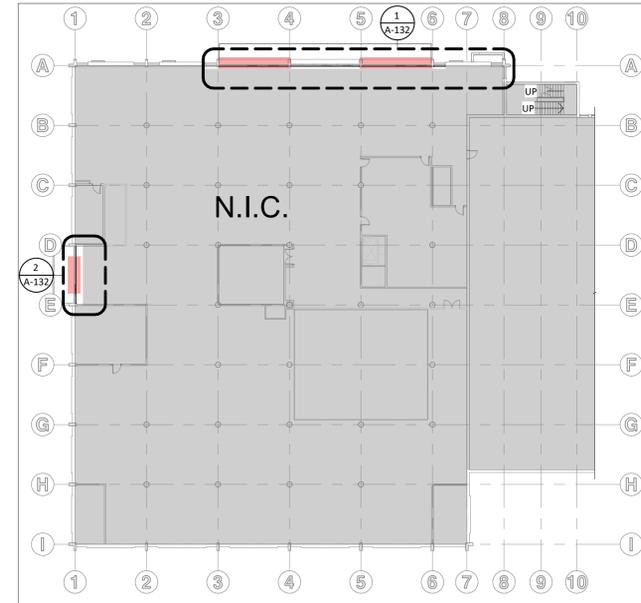


1 LEVEL 2 FINISH PLAN NORTH WINDOW
 1/4" = 1'-0"
 0 2' 4' 8'



2 LEVEL 2 FINISH PLAN WEST WINDOW
 1/4" = 1'-0"
 0 2' 4' 8'

FINISH SCHEDULE			
TAG	KEY	COLOR	NOTE
ACT	ACOUSTIC CEILING TILE	MATCH EXISTING	2X4 ACOUSTIC CEILING TILE, ARMSTRONG 895
CPT	CARPET TILE	MATCH EXISTING	LEVEL 2: BENTLEY ARCADE LEGEND ZOMBIE HUNTER, 800605. LEVEL 3: BENTLEY ARCADE LEGEND ASTRO COMMANDER, 800607. GENERAL CONTRACTOR TO SUBMIT CARPET SPECIFICATION TO OWNER AND ARCHITECT FOR APPROVAL PRIOR TO ORDERING.
EXIST	EXISTING		EXISTING FINISHES TO REMAIN
MTL	PRE-FINISHED ALUMINUM	MATCH EXISTING	MATCH EXISTING PROFILE, COLOR AND GAUGE
PNT1	WALL PAINT	MATCH EXISTING	BENJAMIN MOORE, LINEN WHITE, OC-146
PNT2	WALL PAINT	MATCH EXISTING	SHERWIN WILLIAMS, BOSPORUS, SW 6503
PNT3	WALL PAINT	MATCH EXISTING	BENJAMIN MOORE, SUNSHINE, 2021-03
PNT4	WALL PAINT	MATCH EXISTING	SHERWIN WILLIAMS, LEISURE BLUE, SW 6515
PNT5	WALL PAINT	MATCH EXISTING	SHERWIN WILLIAMS, CHIC LIME 396
PNT6	WALL PAINT	MATCH EXISTING	CONTRACTOR TO MATCH EXISTING OR PAINT FULL WALL TO CORNER IN BENJAMIN MOORE, LINEN WHITE, OC-146
RB	RUBBER BASE	MATCH EXISTING	JOHNSONITE BASEWORKS THERMOSET RUBBER BASE, 4" BLACK, OR APPROVED EQUAL
TR	TRANSITION STRIP	MATCH EXISTING	JOHNSONITE, BLACK, OR APPROVED EQUAL



KEY PLAN

DRAWN: MC CHECKED: CH

DATE: 03/06/2026

REVISIONS:

#	DESCRIPTION

LEVEL 2 FINISH PLAN

A-132

PROJECT #240807

GENERAL FINISH PLAN NOTES:

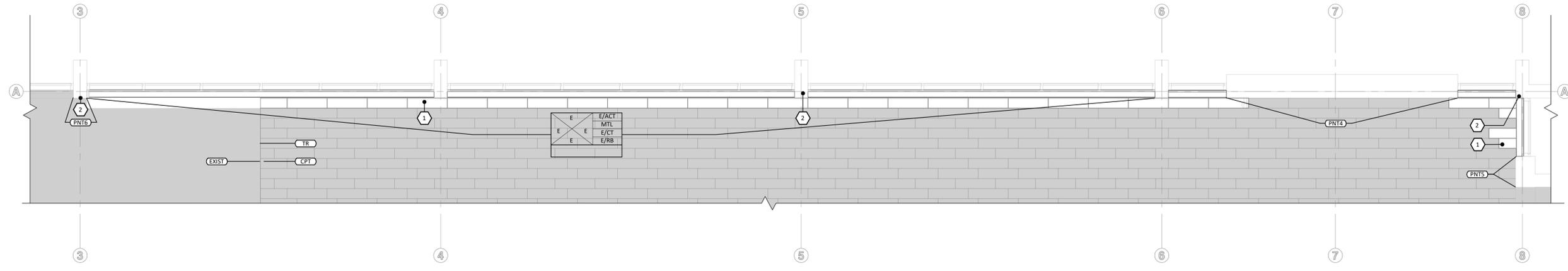
- SEE G-001 PROJECT TITLE SHEET FOR GENERAL NOTES.
- CONTRACTOR RESPONSIBLE FOR ANY DAMAGE THAT OCCURS TO THE BUILDING THAT IS NOT PART OF THIS PROJECT.
- SEE OTHER SHEETS IN THIS SET FOR ADDITIONAL INFORMATION.
- CONTRACTOR SHALL INCLUDE CUTTING AND PATCHING FOR ALL INSTANCES WHERE REQUIRED, WHETHER OR NOT SHOWN/ INDICATED ON THESE CONSTRUCTION DOCUMENTS.
- THE EXISTING BUILDING MAY NOT BE LEVEL AND PLUMB. CONTRACTOR SHALL FIELD VERIFY AND PROVIDE CONCEALED SHIMS, ETC. AS NECESSARY TO MAKE NEW WORK LEVEL AND PLUMB, UNLESS SPECIFICALLY NOTED OTHERWISE.
- PROVIDE TRANSITION STRIPS AT ALL LOCATIONS WHERE DISSIMILAR FLOOR MATERIALS MEET, NOT INCLUDING N.I.C. LOCATIONS. SEE TRANSITION CALLOUTS AND 3/A-521. ALL TRANSITIONS TO MEET ADA REQUIREMENTS.
- ALL INTERIOR FINISHES MUST COMPLY WITH GOVERNING CODES.
- ALL PRODUCTS ARE TO BE INSTALLED PER MANUFACTURERS INSTRUCTIONS, USING MANUFACTURER'S ADHESIVES, TOOLS, AND METHODS.
- GWB TO HAVE LEVEL 4 SMOOTH TEXTURE. ALL GWB EDGES TO HAVE 3/4" SQUARE EDGE.
- COORDINATE LOCATIONS OF ELECTRIC OUTLETS AND FIRE HORN/STROBE. COORDINATE ALL WORK WITH MSU WORK CONTROL.
- REFER TO FINISH SCHEDULES FOR FURTHER FINISH MATERIALS PRODUCT INFORMATION.
- FIELD VERIFY ALL DIMENSIONS PRIOR TO FABRICATION.

LEVEL 3 FINISH PLAN KEYNOTES

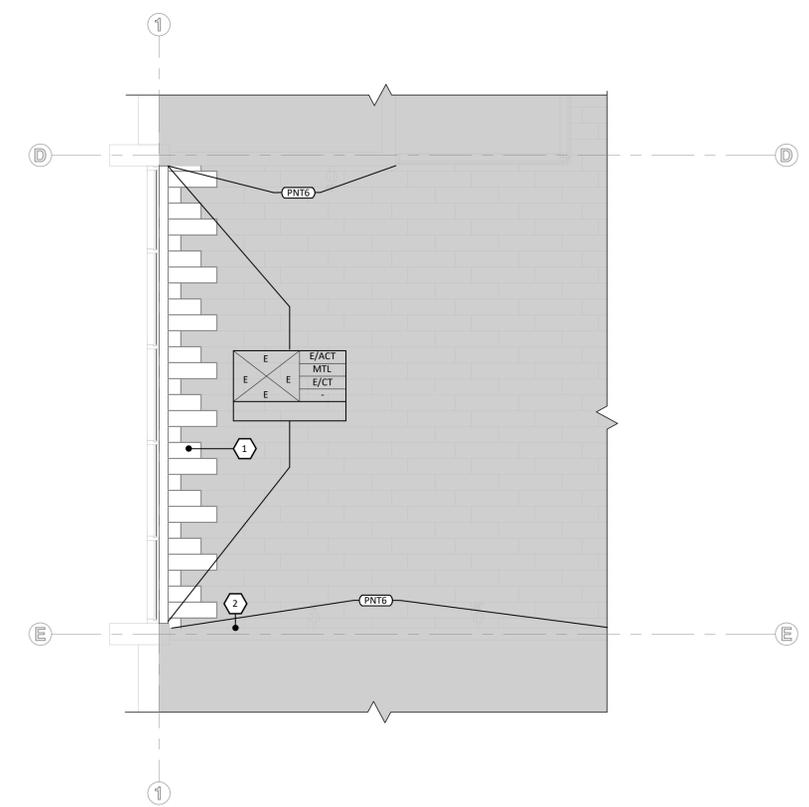
- NEW CARPET TILE TO MATCH EXISTING. TO BE FEATHERED IN WHERE INTERIOR WALLS WERE REMOVED TO HAVE A SEAMLESS APPEARANCE
- SEE 7/A-521 FOR ADDITIONAL INFORMATION FOR FINISHES AT THIS LOCATION AT LEVEL 3.

ROOM FINISH KEY

WALL	CEILING
WALL	SILL
WALL	FLOOR
WALL	BASE
NOTES	

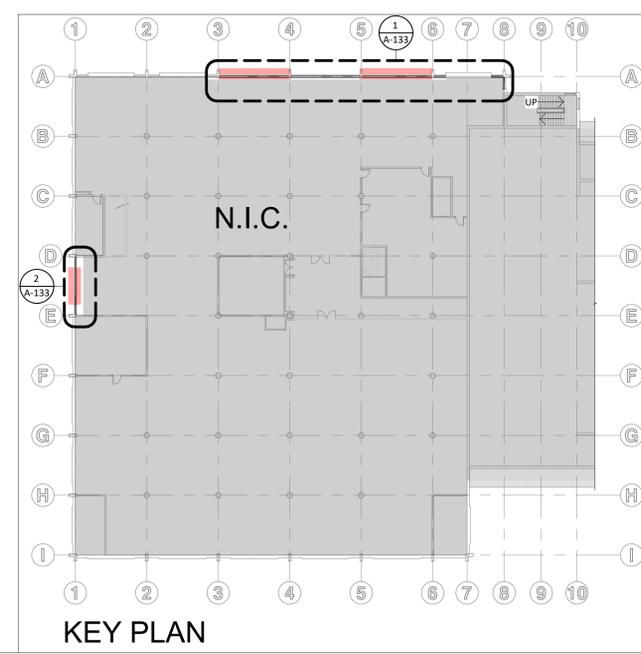


1 LEVEL 3 FINISH PLAN NORTH WINDOW
1/4" = 1'-0"
0 2 4 8'



2 LEVEL 3 FINISH PLAN WEST WINDOW
1/4" = 1'-0"
0 2 4 8'

FINISH SCHEDULE			
TAG	KEY	COLOR	NOTE
ACT	ACOUSTIC CEILING TILE	MATCH EXISTING	2X4 ACOUSTIC CEILING TILE, ARMSTRONG 895
CPT	CARPET TILE	MATCH EXISTING	LEVEL 2: BENTLEY ARCADE LEGEND ZOMBIE HUNTER, 800605. LEVEL 3: BENTLEY ARCADE LEGEND ASTRO COMMANDER, 800607. GENERAL CONTRACTOR TO SUBMIT CARPET SPECIFICATION TO OWNER AND ARCHITECT FOR APPROVAL PRIOR TO ORDERING.
EXIST	EXISTING		EXISTING FINISHES TO REMAIN
MTL	PRE-FINISHED ALUMINUM	MATCH EXISTING	MATCH EXISTING PROFILE, COLOR AND GAUGE
PNT1	WALL PAINT	MATCH EXISTING	BENJAMIN MOORE, LINEN WHITE, OC-146
PNT2	WALL PAINT	MATCH EXISTING	SHERWIN WILLIAMS, BOSPORUS, SW 6503
PNT3	WALL PAINT	MATCH EXISTING	BENJAMIN MOORE, SUNSHINE, 2021-03
PNT4	WALL PAINT	MATCH EXISTING	SHERWIN WILLIAMS, LEISURE BLUE, SW 6515
PNT5	WALL PAINT	MATCH EXISTING	SHERWIN WILLIAMS, CHIC LIME 396
PNT6	WALL PAINT	MATCH EXISTING	CONTRACTOR TO MATCH EXISTING OR PAINT FULL WALL TO CORNER IN BENJAMIN MOORE, LINEN WHITE, OC-146
RB	RUBBER BASE	MATCH EXISTING	JOHNSONITE BASEWORKS THERMOSET RUBBER BASE, 4" BLACK, OR APPROVED EQUAL
TR	TRANSITION STRIP	MATCH EXISTING	JOHNSONITE, BLACK, OR APPROVED EQUAL



KEY PLAN

DRAWN: MC CHECKED: CH
DATE: 03/06/2026
REVISIONS:

LEVEL 3 FINISH PLAN

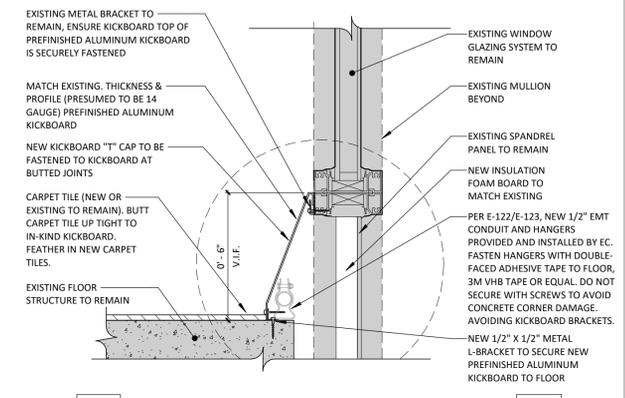
- GENERAL FINISH PLAN NOTES:**
- A. SEE G-001 PROJECT TITLE SHEET FOR GENERAL NOTES.
 - B. CONTRACTOR RESPONSIBLE FOR ANY DAMAGE THAT OCCURS TO THE BUILDING THAT IS NOT PART OF THIS PROJECT.
 - C. SEE OTHER SHEETS IN THIS SET FOR ADDITIONAL INFORMATION.
 - D. CONTRACTOR SHALL INCLUDE CUTTING AND PATCHING FOR ALL INSTANCES WHERE REQUIRED, WHETHER OR NOT SHOWN/ INDICATED ON THESE CONSTRUCTION DOCUMENTS. THE EXISTING BUILDING MAY NOT BE LEVEL AND PLUMB.
 - E. CONTRACTOR SHALL FIELD VERIFY AND PROVIDE CONCEALED SHIMS, ETC. AS NECESSARY TO MAKE NEW WORK LEVEL AND PLUMB, UNLESS SPECIFICALLY NOTED OTHERWISE.
 - F. PROVIDE TRANSITION STRIPS AT ALL LOCATIONS WHERE DISSIMILAR FLOOR MATERIALS MEET, NOT INCLUDING N.I.C. LOCATIONS. SEE TRANSITION CALLOUTS AND 3/A-521. ALL TRANSITIONS TO MEET ADA REQUIREMENTS.
 - G. ALL INTERIOR FINISHES MUST COMPLY WITH GOVERNING CODES.
 - H. ALL PRODUCTS ARE TO BE INSTALLED PER MANUFACTURER'S INSTRUCTIONS, USING MANUFACTURER'S ADHESIVES, TOOLS, AND METHODS.
 - I. GWB TO HAVE LEVEL 4 SMOOTH TEXTURE. ALL GWB EDGES TO HAVE 3/4" SQUARE EDGE.
 - J. COORDINATE LOCATIONS OF ELECTRIC OUTLETS AND FIRE HORN/STROBE. COORDINATE ALL WORK WITH MSU WORK CONTROL.
 - K. REFER TO FINISH SCHEDULES FOR FURTHER FINISH MATERIALS PRODUCT INFORMATION.
 - L. FIELD VERIFY ALL DIMENSIONS PRIOR TO FABRICATION.



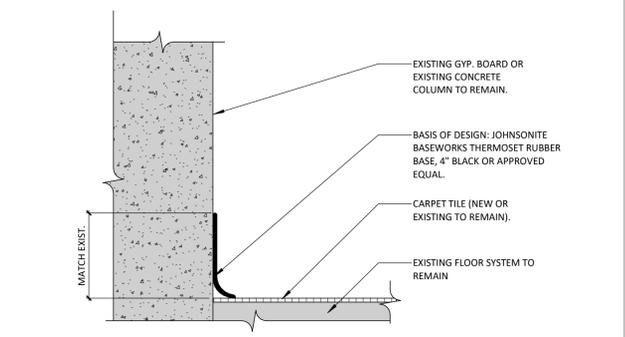
BID SET

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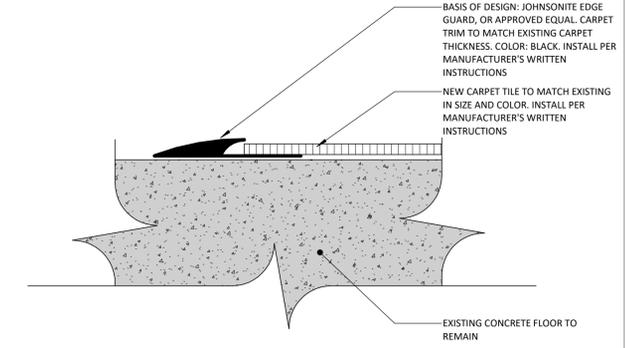
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 LEVEL 2 & 3 WINDOWS
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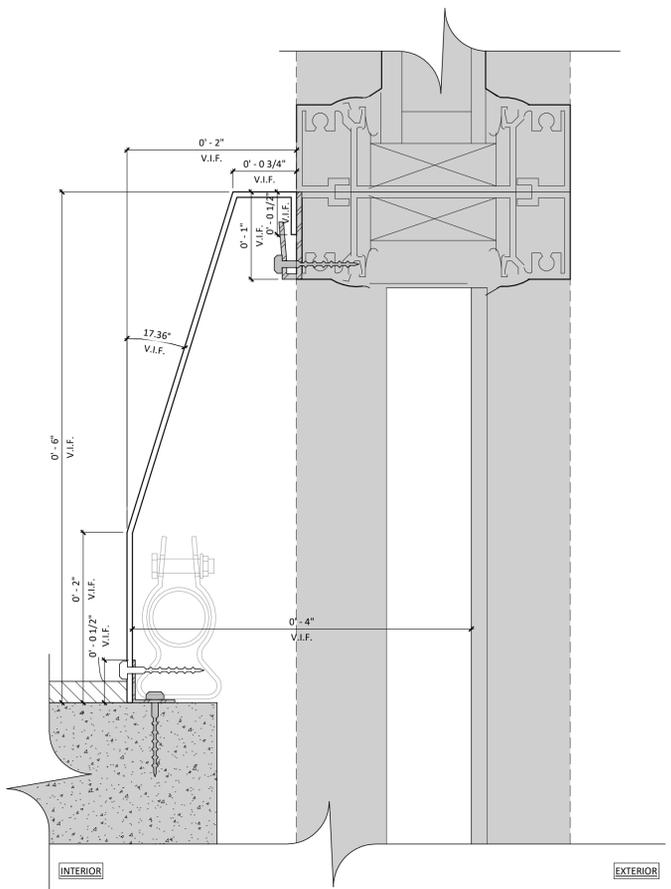
1 KICKBOARD DETAIL
3" = 1'-0"



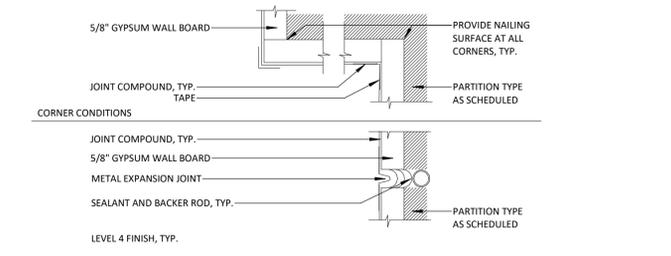
2 RUBBER BASE DETAIL
3" = 1'-0"



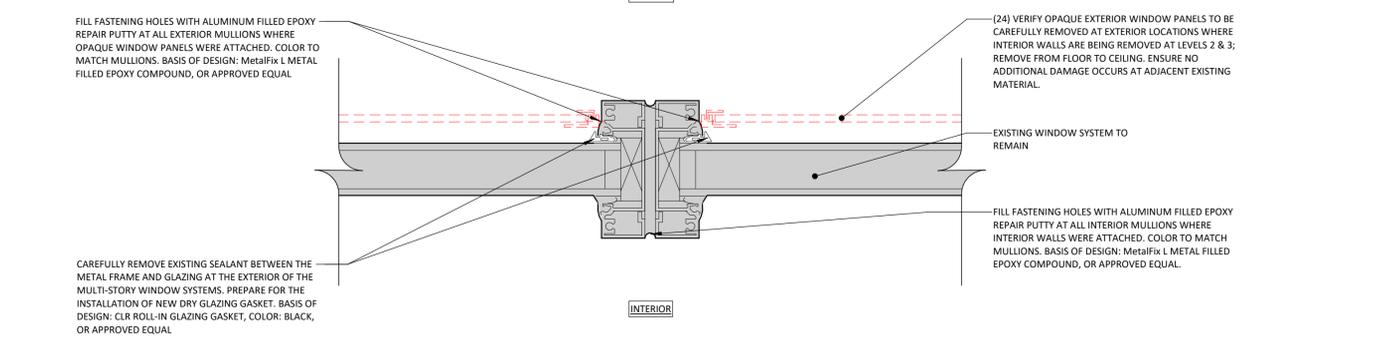
3 FLOOR TRANSITION DETAIL
12" = 1'-0"



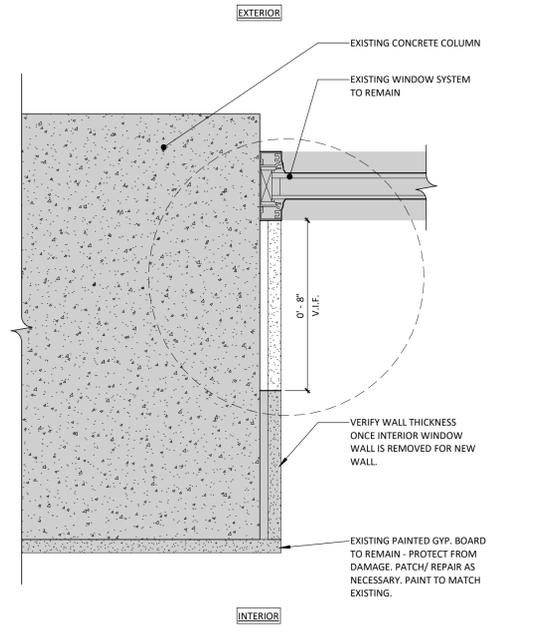
5 KICKBOARD ENLARGED DETAIL
12" = 1'-0"



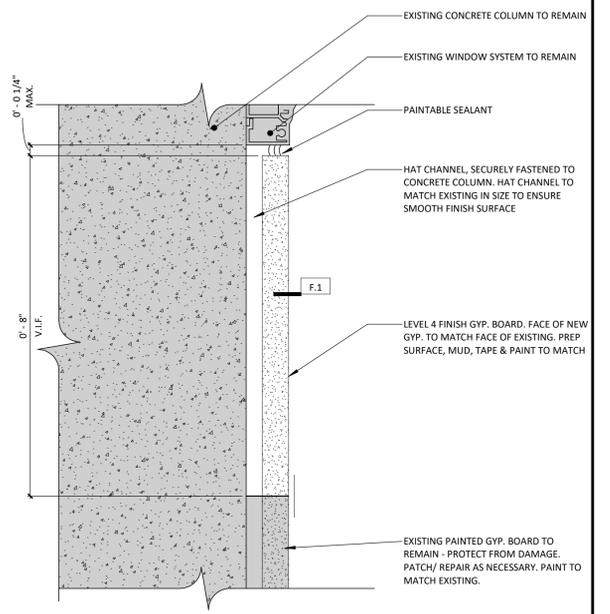
6 GYPSUM WALLBOARD DET (SQUARE)
3" = 1'-0"



4 WINDOW GLAZING DETAIL
6" = 1'-0"



7 COLUMN DETAIL
3" = 1'-0"



***7 ENLARGED COLUMN DETAIL**
6" = 1'-0"

DRAWN: MC CHECKED: CH

DATE: 03/06/2026

REVISIONS:

NO.	DESCRIPTION

FINISH DETAILS

A-521

PROJECT #240907

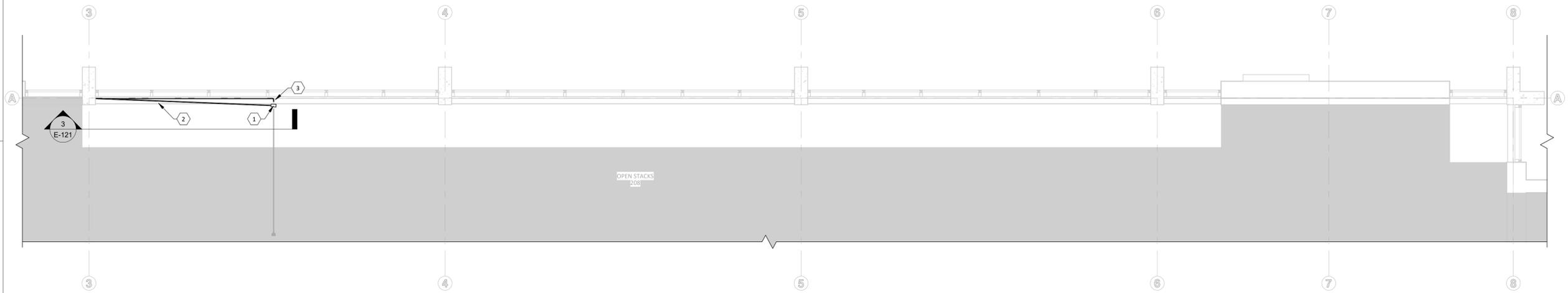
- KEYNOTES**
- 1 DEMOLISH EXISTING SURFACE MOUNTED CONDUIT BACK TO ABOVE LEVEL 2 ACT CEILING. TERMINATE CIRCUIT IN SECURELY FASTENED JUNCTION BOX WITH BLANK PLATE ABOVE ACT CEILING.
 - 2 ROUTE CIRCUIT IN EMT ABOVE CEILING, SURFACE MOUNT DOWN WALL, AND INTO KICKBOARD SPACE. SEE DETAIL 1 & 5/A-521. SUPPORT EMT BEHIND KICKBOARD WITH CONDUIT HANGERS, MINERALAC KOB OR APPROVED EQUAL. FASTEN HANGERS WITH DOUBLE-FACED ADHESIVE TAPE TO FLOOR, AVOID KICKBOARD AND KICKBOARD BRACKETS. COORDINATE INSTALL SEQUENCE WITH GC ONSITE.
 - 3 RECONNECT EXISTING FLOORBOXES USING EXISTING UNDERFLOOR ROUTING. EXISTING UNDERFLOOR CONDITIONS NOT VERIFIED. VERIFY CONDITIONS ONSITE PRIOR TO DEMOLITION SCOPE.
 - 4 FIELD NOTCH KICKBOARD TO ACCOMMODATE CONDUIT ROUTING. COORDINATE WITH GC/KICKBOARD INSTALLER ONSITE.

- POWER GENERAL NOTES**
- PRIOR TO ROUGH-IN AND INSTALLATION, ELECTRICAL CONTRACTOR SHALL FIELD VERIFY THE LOCATION AND REQUIREMENTS OF ALL ELECTRICAL ITEMS. COORDINATE WITH MECHANICAL CONTRACTOR FOR EXACT LOCATIONS OF HVAC EQUIPMENT.
 - WHERE POSSIBLE, CONCEAL ALL CONDUITS AND RACEWAYS EXCEPT ABOVE ACT CEILINGS.
 - CIRCUIT WIRING IS NOT SHOWN EXCEPT FOR SWITCHING INTENT OF FIXTURES AND CONTROL OF DEVICES. PROVIDE PROPER NUMBER OF CONDUCTORS TO ACHIEVE CIRCUITING AND SWITCHING SHOWN.
 - LIMIT LENGTHS OF EXPOSED RACEWAYS WHERE POSSIBLE, MATCH EXISTING INSTALLATION/ROUTING METHODS.

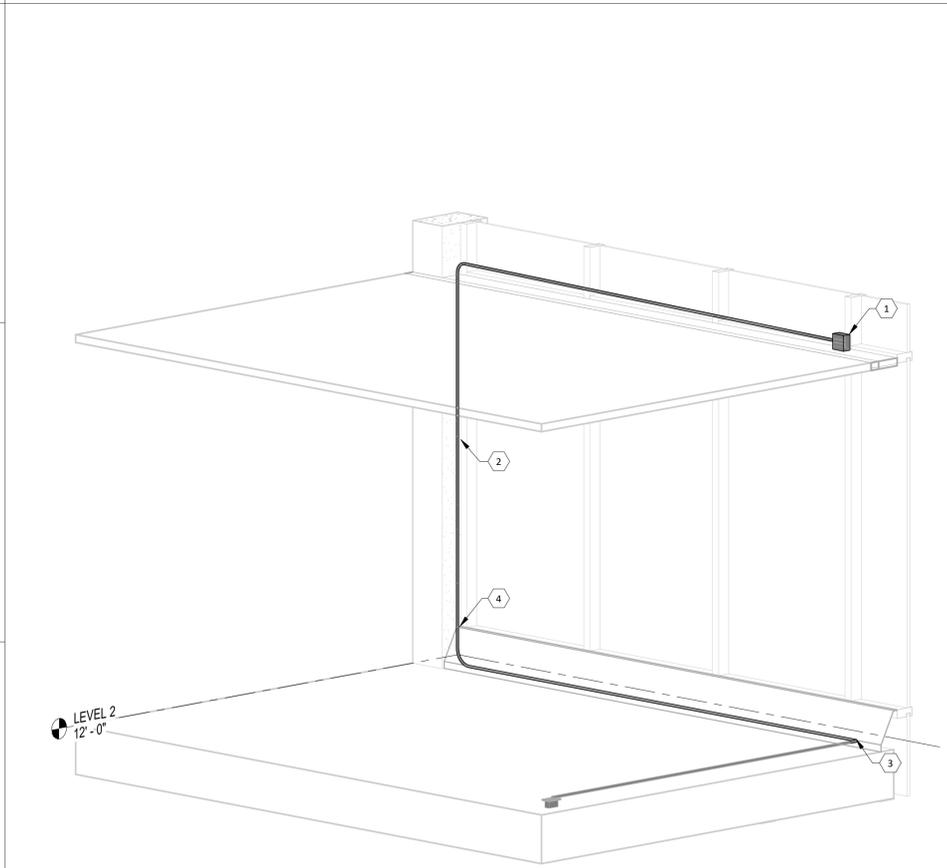


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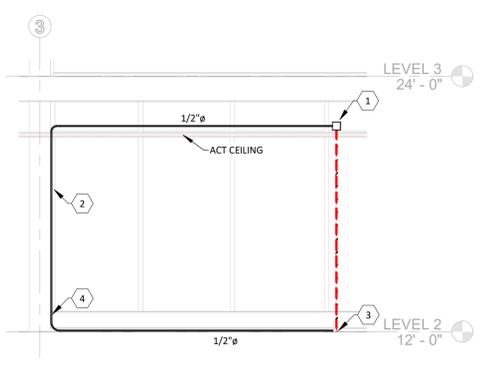
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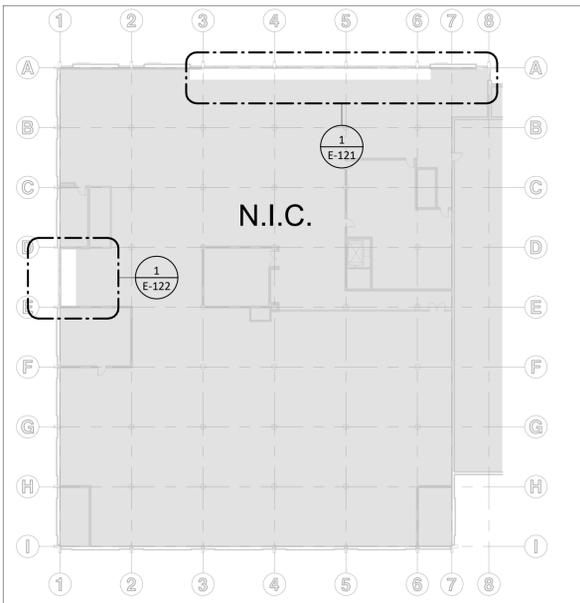
1 LEVEL 2 POWER PLAN NORTH WINDOW
1/4" = 1'-0"
0 2' 4' 8'



2 LEVEL 2 POWER ISOMETRIC - NORTH CONDUIT



3 LEVEL 2 ELEVATION NORTH WINDOW
1/4" = 1'-0"
0 2' 4' 8'



KEY PLAN

DRAWN: CDH CHECKED: JLR

DATE: 03/06/2026

REVISIONS:

LEVEL 2 POWER PLAN NORTH

E-121

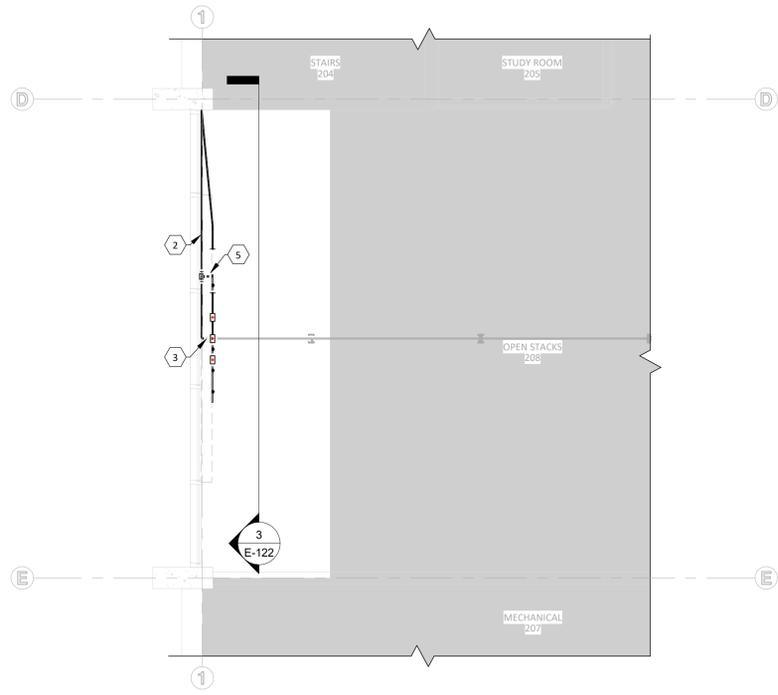
PROJECT #24087

KEYNOTES

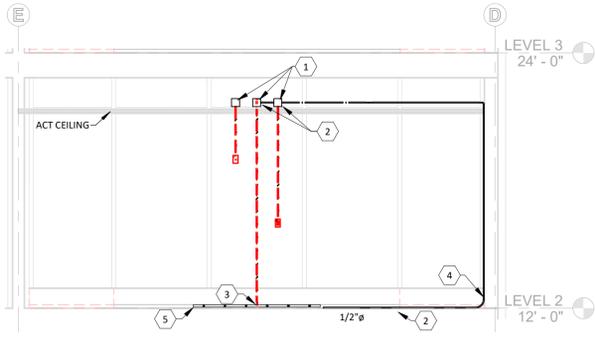
- 1 REMOVE EXISTING SURFACE MOUNTED DEVICE AND CONDUIT BACK TO ABOVE LEVEL 2 ACT CEILING. TERMINATE CIRCUIT IN SECURELY FASTENED JUNCTION BOX WITH BLANK PLATE ABOVE ACT CEILING.
- 2 ROUTE CIRCUIT IN EMT ABOVE CEILING, SURFACE MOUNT DOWN WALL, AND INTO KICKBOARD SPACE. SEE DETAIL 1 & 5/A-521. SUPPORT EMT BEHIND KICKBOARD WITH CONDUIT HANGERS, MINERALAC KOB OR APPROVED EQUAL. FASTEN HANGERS WITH DOUBLE-FACED ADHESIVE TAPE TO FLOOR, AVOID KICKBOARD AND KICKBOARD BRACKETS. COORDINATE INSTALL SEQUENCE WITH GC ONSITE.
- 3 RECONNECT EXISTING FLOORBOXES USING EXISTING UNDERFLOOR ROUTING. EXISTING UNDERFLOOR CONDITIONS NOT VERIFIED, VERIFY CONDITIONS ONSITE PRIOR TO DEMOLITION SCOPE. VERIFY IF ANY JUNCTION BOX CONNECTIONS ARE NEEDED.
- 4 FIELD NOTCH KICKBOARD TO ACCOMMODATE CONDUIT ROUTING. COORDINATE WITH GC/KICKBOARD INSTALLER ONSITE.
- 5 PROVIDE AND INSTALL 6" WHITE PLUGMOLD MULTIOUTLET SYSTEM, LEGRAND WH20GB606 OR EQUAL. MOUNT BACK OF PLUGMOLD TO VERTICAL PORTION OF KICKBOARD, CENTERED IN SPACE. CONNECT TO REROUTED CIRCUIT VIA 1/2" EMT, MOUNT AND CONNECT PER MANUFACTURER'S RECOMMENDATION.

POWER GENERAL NOTES

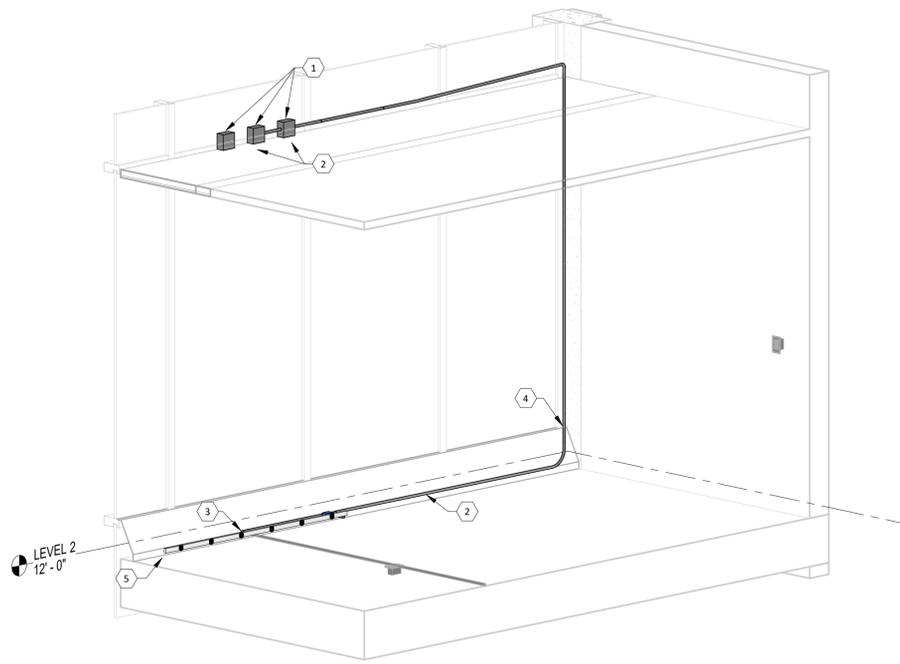
- PRIOR TO ROUGH-IN AND INSTALLATION, ELECTRICAL CONTRACTOR SHALL FIELD VERIFY THE LOCATION AND REQUIREMENTS OF ALL ELECTRICAL ITEMS. COORDINATE WITH MECHANICAL CONTRACTOR FOR EXACT LOCATIONS OF HVAC EQUIPMENT.
- WHERE POSSIBLE, CONCEAL ALL CONDUITS AND RACEWAYS EXCEPT ABOVE ACT CEILINGS.
- CIRCUIT WIRING IS NOT SHOWN EXCEPT FOR SWITCHING INTENT OF FIXTURES AND CONTROL OF DEVICES. PROVIDE PROPER NUMBER OF CONDUCTORS TO ACHIEVE CIRCUITING AND SWITCHING SHOWN.
- LIMIT LENGTHS OF EXPOSED RACEWAYS WHERE POSSIBLE, MATCH EXISTING INSTALLATION/ROUTING METHODS.



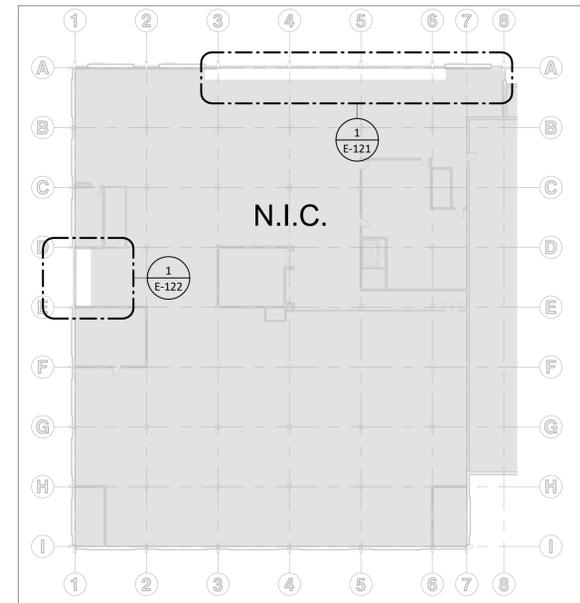
1 LEVEL 2 POWER PLAN WEST WINDOW
1/4" = 1'-0"
0 2' 4' 8'



3 LEVEL 2 ELEVATION WEST WINDOW
1/4" = 1'-0"
0 2' 4' 8'



2 LEVEL 2 POWER ISOMETRIC - WEST CONDUIT



KEY PLAN

DRAWN: CDH CHECKED: JLR

DATE: 03/06/2026

REVISIONS:

LEVEL 2 POWER PLAN WEST

E-122

KEYNOTES

1W REMOVE EXISTING SURFACE MOUNTED DEVICE AND CONDUIT BACK TO ABOVE LEVEL 3 ACT CEILING. TERMINATE CIRCUIT IN SECURELY FASTENED JUNCTION BOX WITH BLANK PLATE ABOVE ACT CEILING.

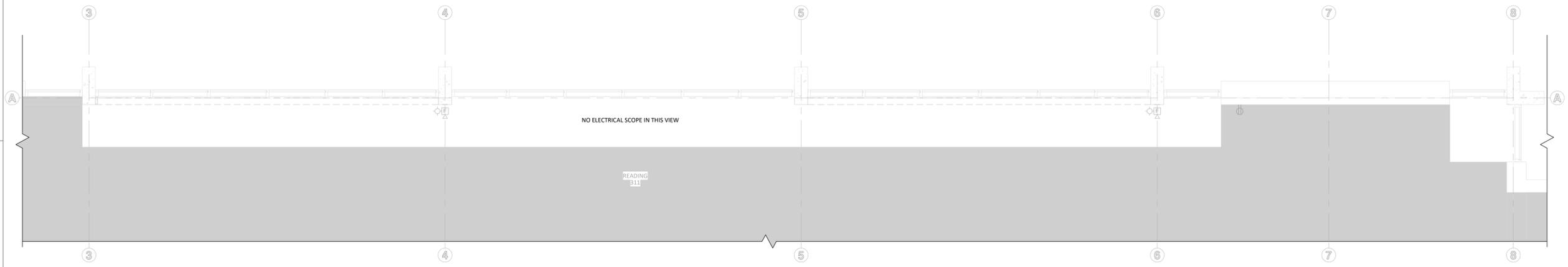
POWER GENERAL NOTES

- PRIOR TO ROUGH-IN AND INSTALLATION, ELECTRICAL CONTRACTOR SHALL FIELD VERIFY THE LOCATION AND REQUIREMENTS OF ALL ELECTRICAL ITEMS. COORDINATE WITH MECHANICAL CONTRACTOR FOR EXACT LOCATIONS OF HVAC EQUIPMENT.
- WHERE POSSIBLE, CONCEAL ALL CONDUITS AND RACEWAYS EXCEPT ABOVE ACT CEILINGS.
- CIRCUIT WIRING IS NOT SHOWN EXCEPT FOR SWITCHING INTENT OF FIXTURES AND CONTROL OF DEVICES. PROVIDE PROPER NUMBER OF CONDUCTORS TO ACHIEVE CIRCUITING AND SWITCHING SHOWN.
- LIMIT LENGTHS OF EXPOSED RACEWAYS WHERE POSSIBLE, MATCH EXISTING INSTALLATION/ROUTING METHODS.

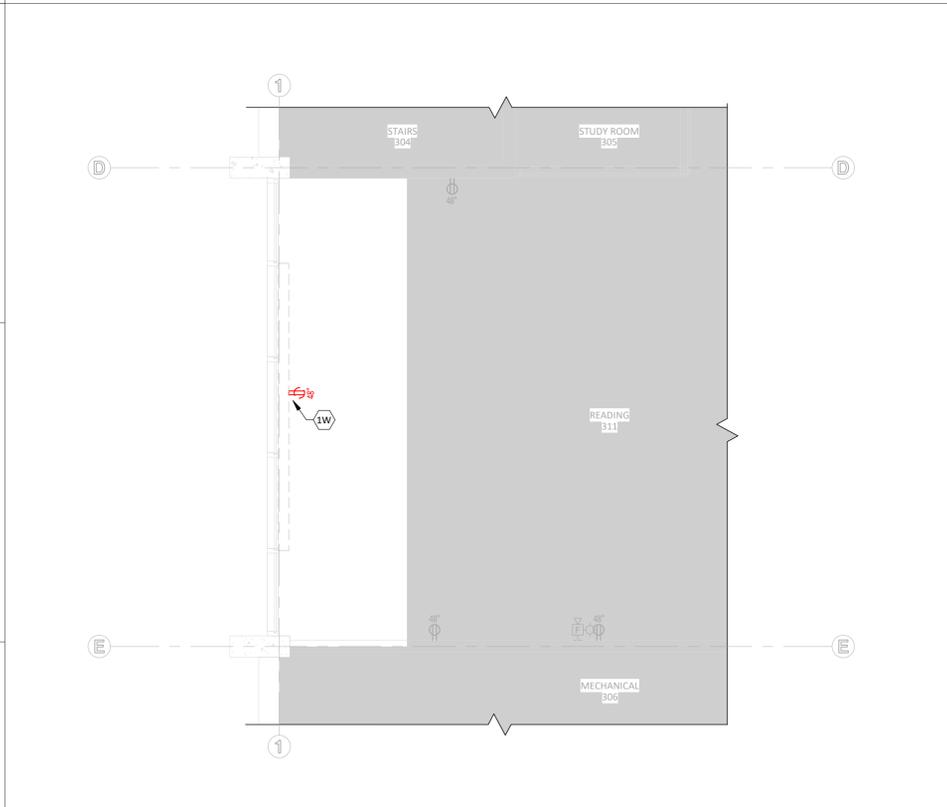


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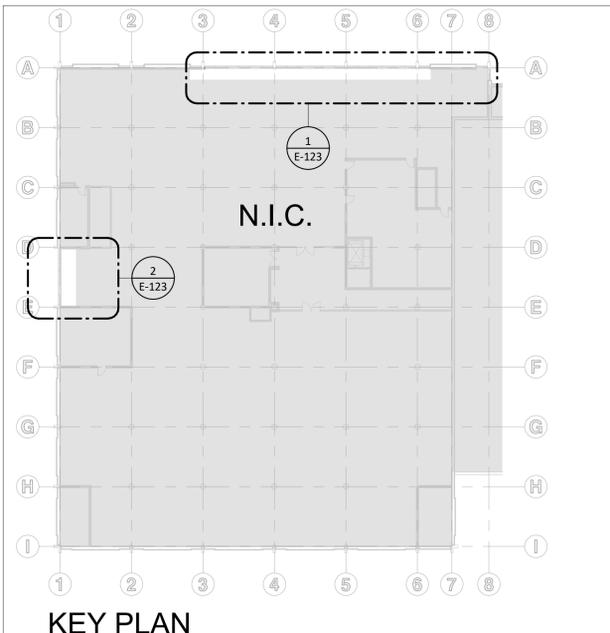
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1 LEVEL 3 POWER PLAN NORTH WINDOW
 1/4" = 1'-0"
 0 2' 4' 8'



2 LEVEL 3 POWER PLAN WEST WINDOW
 1/4" = 1'-0"
 0 2' 4' 8'



KEY PLAN

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 LEVEL 2 & 3 WINDOWS
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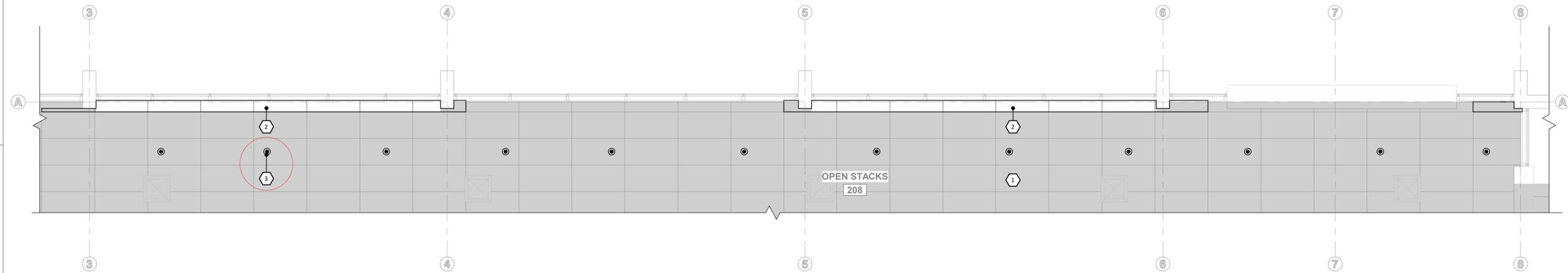
LEVEL 3 POWER PLAN

E-123

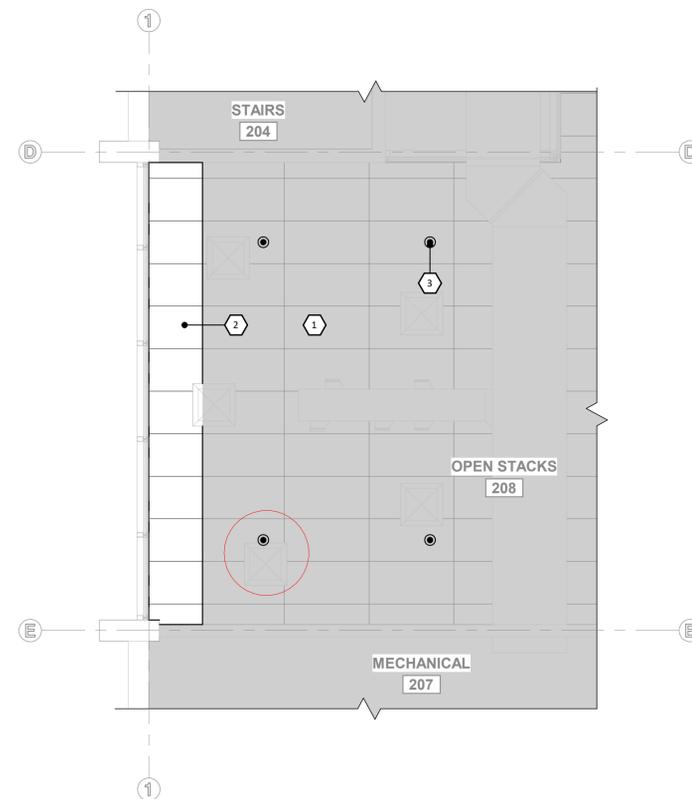
PROJECT #240807



PHOTO OF EXISTING PENDANT SPRINKLERS ALONG NORTH WALL TO REMAIN, 5'-3" FROM GRID LINE A.



1 LEVEL 2 FIRE SPRINKLER PLAN NORTH WINDOWS
1/4" = 1'-0"



2 LEVEL 2 FIRE SPRINKLER PLAN WEST WINDOW
1/4" = 1'-0"



PHOTO OF EXISTING PENDANT SPRINKLER ALONG WEST WINDOWS TO REMAIN. FIRST ROW IS 5'-5" FROM GRID LINE 1, SECOND ROW IS 13'-3" FROM GRID LINE 1.

GENERAL PLAN NOTES:

- SEE G-001 PROJECT TITLE SHEET FOR GENERAL NOTES.
- PROTECT BUILDING INTERIOR, NOT PART OF THIS PROJECT AT ALL TIMES.
- SEE OTHER SHEETS IN THIS SET FOR ADDITIONAL INFORMATION.
- CONTRACTOR SHALL INCLUDE CUTTING AND PATCHING FOR ALL INSTANCES WHERE REQUIRED, WHETHER OR NOT SHOWN/ INDICATED ON THESE CONSTRUCTION DOCUMENTS.
- THE EXISTING BUILDING MAY NOT BE LEVEL AND PLUMB. CONTRACTOR SHALL FIELD VERIFY AND PROVIDE CONCEALED SHIMS, ETC. AS NECESSARY TO MAKE NEW WORK LEVEL AND PLUMB, UNLESS SPECIFICALLY NOTED OTHERWISE.
- THE EXISTING FIRE SPRINKLER HEADS, ALARMS, AND HORN/STROBES SHOWN IS BASED ON AS-BUILT DOCUMENTATION AND A NON-DESTRUCTIVE WALK THROUGH OF THE BUILDING. ALL COMPONENTS OF THE EXISTING FIRE SPRINKLER SYSTEM ARE NOT SHOWN ON THE PLANS. NO RELOCATION OR WORK TO THE SPRINKLER HEADS, ALARMS, OR HORN/STROBES ARE INTENDED FOR THIS PROJECT. ALL CEILING HEIGHTS ARE NOTED.

LEVEL 2 FIRE KEYNOTES

- EXISTING ACT CEILING TO REMAIN. SEE ARCHITECTURAL PLAN SHEETS.
- NEW ACT CEILING. SEE ARCHITECTURAL PLAN SHEETS.
- EXISTING PENDENT SPRINKLER TO REMAIN, TYP.

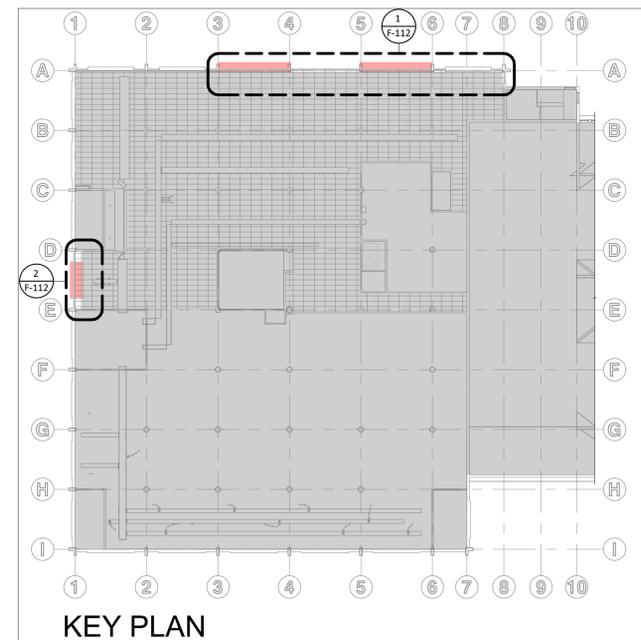
FIRE PLAN LEGEND

- ACT 2X4 ACOUSTIC CEILING TILE
- PENDENT SPRINKLER



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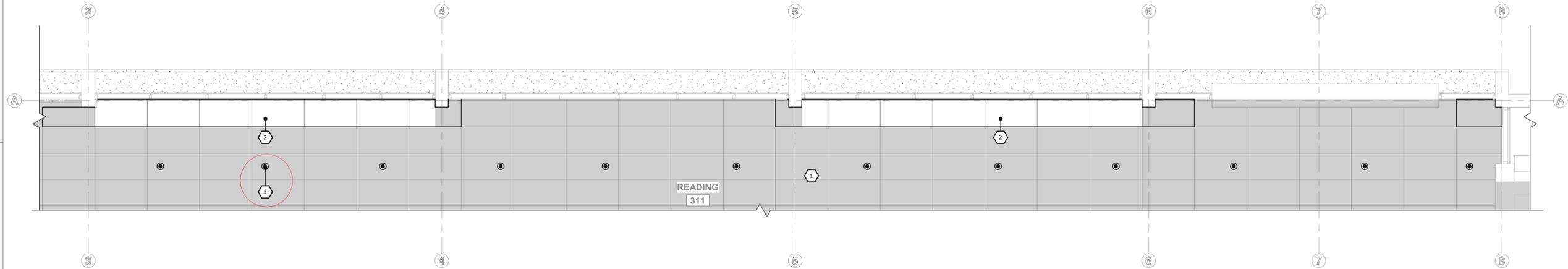
SECOND FLOOR FIRE PLAN

F-112

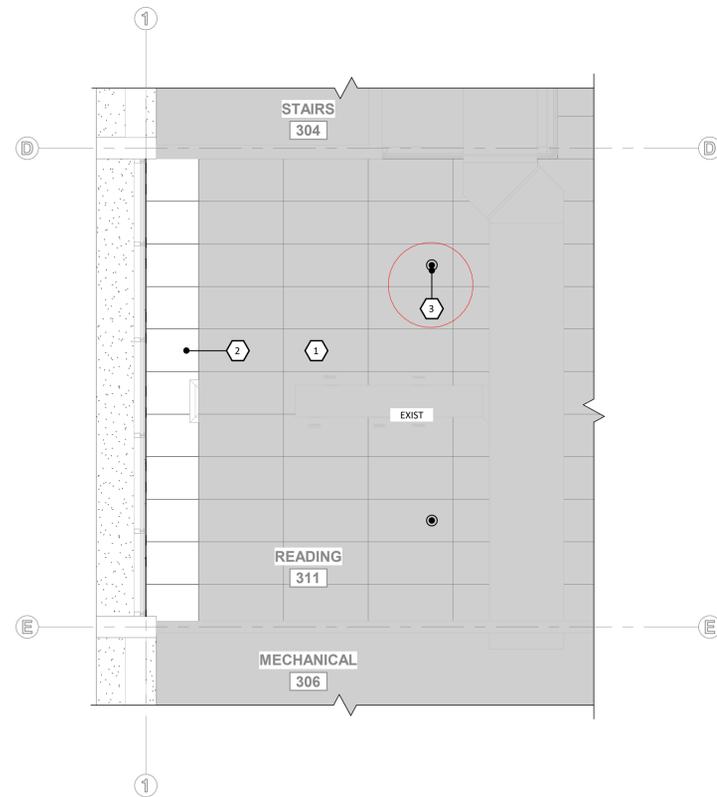
PROJECT #240607



PHOTO OF EXISTING PENDANT SPRINKLERS ALONG NORTH WALL TO REMAIN, 5'-3" FROM GRID LINE A.



1 LEVEL 3 FIRE SPRINKLER PLAN NORTH WINDOWS
1/4" = 1'-0"



2 LEVEL 3 FIRE SPRINKLER PLAN WEST WINDOW
1/4" = 1'-0"



PHOTO OF EXISTING PENDANT SPRINKLER ALONG WEST WINDOWS TO REMAIN. 13'-6" FROM GRID LINE 1.

GENERAL PLAN NOTES:

- SEE G-001 PROJECT TITLE SHEET FOR GENERAL NOTES.
- PROTECT BUILDING INTERIOR, NOT PART OF THIS PROJECT AT ALL TIMES.
- SEE OTHER SHEETS IN THIS SET FOR ADDITIONAL INFORMATION.
- CONTRACTOR SHALL INCLUDE CUTTING AND PATCHING FOR ALL INSTANCES WHERE REQUIRED, WHETHER OR NOT SHOWN/ INDICATED ON THESE CONSTRUCTION DOCUMENTS.
- THE EXISTING BUILDING MAY NOT BE LEVEL AND PLUMB. CONTRACTOR SHALL FIELD VERIFY AND PROVIDE CONCEALED SHIMS, ETC., AS NECESSARY TO MAKE NEW WORK LEVEL AND PLUMB, UNLESS SPECIFICALLY NOTED OTHERWISE.
- THE EXISTING FIRE SPRINKLER HEADS, ALARMS, AND HORN/STROBES SHOWN IS BASED ON AS-BUILT DOCUMENTATION AND A NON-DESTRUCTIVE WALK THROUGH OF THE BUILDING. ALL COMPONENTS OF THE EXISTING FIRE SPRINKLER SYSTEM ARE NOT SHOWN ON THE PLANS. NO RELOCATION OR WORK TO THE SPRINKLER HEADS, ALARMS, OR HORN/STROBES ARE INTENDED FOR THIS PROJECT. ALL CEILING HEIGHTS ARE NOTED.

LEVEL 3 FIRE KEYNOTES

- EXISTING ACT CEILING TO REMAIN. SEE ARCHITECTURAL PLAN SHEETS.
- NEW ACT CEILING. SEE ARCHITECTURAL PLAN SHEETS.
- EXISTING PENDENT SPRINKLER TO REMAIN, TYP.

FIRE PLAN LEGEND

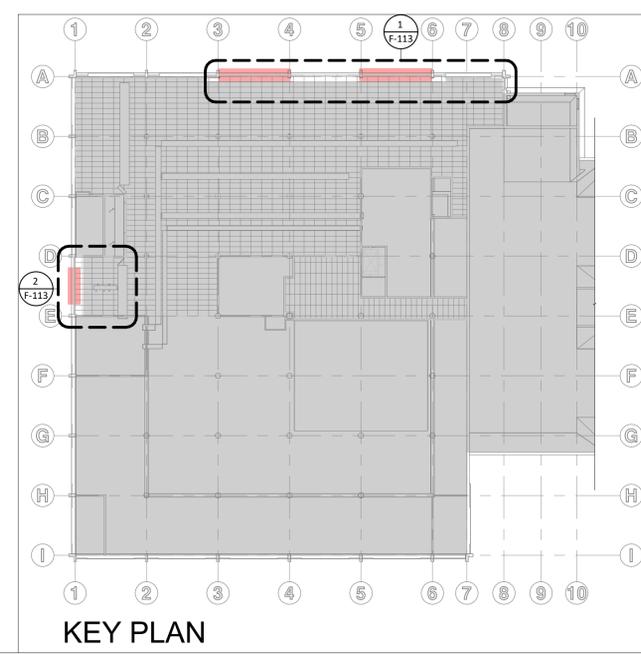
- ACT 2X4 ACOUSTIC CEILING TILE
- PENDENT SPRINKLER



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THIRD FLOOR FIRE PLAN

F-113

PROJECT #240807