

ADDENDUM NO. 1

**TO: PLANS AND SPECIFICATIONS FOR STATE
OF MISSOURI**

**Troop E Headquarters
Renovate Restrooms & Replace All Cast Iron
Piping, Headquarters Bldg.,
4947 US 67 North,
Poplar Bluff, MO 63901
PROJECT NO. R2520-01**

Bid Opening Date: 1:30 PM, April 30, 2026 (*Not Changed*)

Bidders are hereby informed of the following:

SPECIFICATION CHANGES:

1. Section 015000, 2.2, H, Temporary Toilet Units:
 - a. ADD Owner Use Units as follows:
 - i. Three (3) units for owner use only. One (1) of which shall be ADA accessible.
 - ii. All three (3) units shall include sinks for hand-washing.
 - iii. Units to be on site and available for use full length of shutdown of existing public toilets in facility determined by Contractor.
 - iv. Location to be determined during Pre-Construction.
2. Section 095100, Part 2 Products. Acoustical Ceilings:
 - a. Acoustical Tiles and Suspension System to match existing.
 - b. NOTE: As referenced on the drawings, where possible, existing tile and grid to be modified for new layout. Where new is required, tiles and grid to match existing.
3. Section 101550, 2.1, A. Toilet Compartments:
 - a. ADD to the list of Acceptable Manufacturers:
General Partitions Mfg. Corp, 1702 Peninsula Drive, Erie, PA 16505-4243, PH:
(814)833-1154

DRAWING CHANGES:

1. Sheet A-001, Keyed Note "4":
 - a. OMIT reference to doors and frames to be stored for reinstallation. All doors, frames and hardware are new. However, Owner retains the first right of refusal for the removed doors, frames and hardware.
2. Sheet A-002, Keyed Note "4":
 - a. OMIT reference to doors and frames to be stored for reinstallation. All doors, frames and hardware are new. However, Owner retains the first right of refusal for the removed doors, frames and hardware.
3. Sheet A-002, General Note "I":
 - a. OMIT General Note "I" as it refers to slab on grade, Level 1. Instead, reference General Note "O" which refers to concrete tee / slab structure for Level 2. Also reference plumbing. Intent is to conduct as minimal demolition to Level 2 floor as possible and reuse existing penetrations.

4. Sheet A-701, Room Finish Schedule:
 - a. Omit Finish Remark "4". Ceiling finish is suspended 2x2 ceiling as noted on the schedule.

5. Sheet A-701, Door, Opening and Frame Schedule:
 - a. CLARIFICATION: Doors, Frames and Hardware replacement to correlate with respective Base Bid and Alternates areas as identified on corresponding Renovation Plans, Sheets A-200 and A-201.
 - b. CHANGE the following openings to be inclusive of Alternate No. 1, not Base Bid:
 - i. Openings 200-A, 201-A and 209-A.

6. Sheet A-900, Legend:
 - a. CHANGE Acoustical Ceiling Panel description to:
Acoustical Ceiling Panels – 24"x24". Tile and suspended grid system to match existing.

7. Sheet A-901, Legend:
 - a. CHANGE Acoustical Ceiling Panel description to:
Acoustical Ceiling Panels – 24"x24". Tile and suspended grid system to match existing.

8. Sheet DP-001, Plan Note "1":
 - a. OMIT reference to existing sump pump for auto lift in Shop, Plan Note "1". No sump pump is present. Omit reference to all work this area other than that related to Janitor's sink, Plan Note "2".

9. Sheet P-100, Plan Note "9":
 - a. ADD the following to Plan Note "9", BP-1: "The booster pump can be circuited to the nearest available 208V/3PH panel with a 20A/3P 208V/3PH circuit. Use (3) #12, #12G, in 3/4" conduit.

BIDDER QUESTIONS AND RESPONSES:

1. In attached spec section is calling for 15/16" gasketed grid but in reflected ceiling legend on Pg A-900 it says 9/16" grid. Could you please confirm one or the other and also are they sure they are wanting a gasketed grid with the clean room tile if they decide they want 15/16" grid?

Response: Legend on A-900 has been amended, and specification products have been changed per this addendum.

2. In the room finish schedule on Pg A-701 it says that shower room 105 gets a moisture board ceiling but on the RCP pg A-900 its showing grid throughout the entire room. Could you please verify what they are wanting?

Response: Reference to "moisture board ceiling" has been omitted per this addendum.

3. The door schedule says base bid and shows all of the doors, should these be broken out into the alternates or are these being replaced regardless? It also looks like we are buying all new doors but the demo note talks about reinstallation. Please advise.

Response: The door schedule has been amended to identify doors by Base Bid and Alternate. The referenced demolition note has also been corrected per this addendum.

GENERAL:

1. Please contact Mandy Roberson, Contract Specialist, at 573-522-0074 or Mandy.Roberson@oa.mo.gov for questions about bidding procedures, MBE\WBE\SDVE Goals, and other submittal requirements.
2. The deadline for technical questions is April 23, 2026, at Noon.
3. Changes to, or clarification of, the bid documents are only made as issued in the addenda.
4. All correspondence with respect to this project must include the State of Missouri project number as indicated above.
5. Current Plan Holders list available online at: [Bid Listing/ Electronic Plans \(Projects Currently Bidding\) | Office of Administration \(mo.gov\)](#) R252001 - Troop E Headquarters-Renovate Restrooms & Replace All Cast Iron Piping, Headquarters Building
6. Prospective Bidders contact American Document Solutions, 1400 Forum Blvd Suite 7A, Columbia MO 65203, 573-446-7768 to order official plans and specifications.
7. All bids shall be submitted on the bid form without additional terms and conditions, modifications, or stipulations. Each space on the bid form shall be properly filled including a bid amount for the alternates. Failure to do so will result in rejection of the bid.
8. MBE/WBE/SDVE participation requirements can be found in DIVISION 00. The MBE/WBE/SDVE participation goals are 10%/10%/3%, respectively. Only certified firms as of the bid opening date can be used to satisfy the MBE/WBE/SDVE participation goals for this project. If a bidder is unable to meet a participation goal, a Good Faith Effort Determination Form must be completed. Failure to complete this process will result in rejection of the bid.

ATTACHMENTS:

1. Pre-Bid Sign in Sheet
2. Revised Specification Section 015000 – Construction Facilities and Temporary Controls
3. Revised Specification Section 095100 – Acoustical Ceilings
4. Revised Specification Section 101550 – Toilet Compartments
5. Revised Sheets: A-001, A-002, A-701, A-900, A-901, DP-001, and P-100






By the Order of:

Fred L. Decker Jr., Project Manager
Division of Facilities Management,
Design and Construction
April 27, 2026

END ADDENDUM NO. 1

Pre-Bid Meeting Attendance Sheet
Troop E Headquarters
Renovate Restrooms & Replace All Cast Iron Piping, Headquarters Bldg.,
Poplar Bluff, Missouri

Project No. R2520-01
April 16, 2026 1:00PM

Name & Title	Company Name & Type of Contracting	MBE/WBE/SDVE Status	Phone	E-Mail Address of Attendee & E-Mail Address of Individual filling out Bid Documents
 Fred L. Decker Jr. Project Manager	OA-FMDC		573-751-8521	fred.decker@oa.mo.gov
Kristen Uhrhan Architect 	Dille Pollard Architecture		573-339-4536	uhrhan@dillepollard.com
Paul Loftin 	MSHP		573-526-7169	Paul.Loftin@mshp.dps.mo.gov
John Wilson	MSHP			John.Wilson@mshp.dps.mo.gov
 Eric Bridgewater Const. Administrator	OA-FMDC		573-429-3713	eric.bridgewater@oa.mo.gov
 Steve Cannon	MSHP		573-840-9500 ext. 3551	Steve.Cannon@mshp.dps.mo.gov

Pre-Bid Meeting Attendance Sheet
Troop E Headquarters
Renovate Restrooms & Replace All Cast Iron Piping, Headquarters Bldg.,
Poplar Bluff, Missouri

Project No. R2520-01
April 16, 2026 1:00PM

Name & Title	Company Name Type of Contracting	MBE/WBE/ SDVE Status	Phone	E-Mail Address of Attendee and E-Mail Address of Individual filling out Bid Documents
Tyler Norton	CE Norton		573-429-2906	<u>tyler@cenorton.com</u>
ERIC RUESS	Brock Miller		573-315-6512	<u>Bids@brockmillerconstruction.com</u>
Ed Norton	CE NORTON, CPE		573-776-4358	<u>ed@cenorton.com</u>
Brandon Beninati	Rick Shipman		573-218-1624	<u>brandonbeninati@rickshipman.com</u>
JAKE BALSAMAN	ZOFLLNER CONST		573-390-1017	<u>jakub@zcco.biz</u>
Matt Roark	ARSI asbestos abatement		573-257-1286	<u>Mattroark@arsi-mo.com</u>

Pre-Bid Meeting Attendance Sheet
Troop E Headquarters
Renovate Restrooms & Replace All Cast Iron Piping, Headquarters Bldg.,
Poplar Bluff, Missouri

Project No. R2520-01
April 16, 2026 1:00PM

Name & Title	Company Name Type of Contracting	MBE/WBE/ SDVE Status	Phone	E-Mail Address of Attendee and E-Mail Address of Individual filling out Bid Documents
Craig Amerlan	Summit Electric		573-429-4701	Camerlan@summitelectrical contracting.com

SECTION 015000 – CONSTRUCTION FACILITIES AND TEMPORARY CONTROLS

PART 1 - GENERAL

1.1 RELATED DOCUMENTS

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

1.2 SUMMARY

- A. This Section includes requirements for construction facilities and temporary controls including temporary utilities, support facilities, security, and protection.
- B. Temporary utilities include, but are not limited to, the following:
 - 1. Water service and distribution
 - 2. Temporary electric power and light
 - 3. Temporary heat
 - 4. Ventilation
 - 5. Telephone service
 - 6. Sanitary facilities, including drinking water
 - 7. Storm and sanitary sewer
- C. Support facilities include, but are not limited to, the following:
 - 1. Field offices and storage sheds
 - 2. Temporary roads and paving
 - 3. Dewatering facilities and drains
 - 4. Temporary enclosures
 - 5. Hoists and temporary elevator use
 - 6. Temporary project identification signs and bulletin boards
 - 7. Waste disposal services
 - 8. Rodent and pest control
 - 9. Construction aids and miscellaneous services and facilities
- D. Security and protection facilities include, but are not limited to, the following:
 - 1. Temporary fire protection
 - 2. Barricades, warning signs, and lights
 - 3. Sidewalk bridge or enclosure fence for the site
 - 4. Environmental protection

1.3 SUBMITTALS

- A. Temporary Utilities: Submit reports of tests, inspections, meter readings, and similar procedures performed on temporary utilities.

- B. Implementation and Termination Schedule: Within (15) days of the date established for commencement of the Work, submit a schedule indicating implementation and termination of each temporary utility.

1.4 QUALITY ASSURANCE

- A. Regulations: Comply with industry standards and applicable laws and regulations including, but not limited to, the following:
 - 1. Building code requirements
 - 2. Health and safety regulations
 - 3. Utility company regulations
 - 4. Police, fire department, and rescue squad rules
 - 5. Environmental protection regulations
- B. Standards: Comply with NFPA 241 “Standard for Safeguarding Construction, Alterations, and Demolition Operations”. ANSI A10 Series standards for “Safety Requirements for Construction and Demolition”, and NECA Electrical Design Library “Temporary Electrical Facilities”.
 - 1. Electrical Service: Comply with NEMA, NECA, and UL standards and regulations for temporary electric service. Install service in compliance with NFPA 70 “National Electric Code”.
- C. Inspections: Arrange for authorities having jurisdiction to inspect and test each temporary utility before use. Obtain required certifications and permits.

1.5 PROJECT CONDITIONS

- A. Temporary Utilities: Prepare a schedule indicating dates for implementation and termination of each temporary utility. At the earliest feasible time, when acceptable to the Owner, change over from use of temporary service to use of permanent service.
- B. Conditions of Use: Keep temporary services and facilities clean and neat in appearance. Operate in a safe and efficient manner. Relocate temporary services and facilities as the Work progresses. Do not overload facilities or permit them to interfere with progress. Take necessary fire-prevention measures. Do not allow hazardous, dangerous, or unsanitary conditions, or public nuisances to develop or persist onsite.

PART 2 - PRODUCTS

2.1 MATERIALS

- A. General: Provide new materials. If acceptable to the Designer, the Contractor may use undamaged, previously used materials in serviceable condition. Provide materials suitable for use intended.
- B. Lumber and Plywood: Comply with requirements in Division 6 Section “Rough Carpentry”.
 - 1. For job-built temporary office, shops, and sheds within the construction area, provide UL-labeled, fire-treated lumber and plywood for framing, sheathing, and siding.

2. For signs and directory boards, provide exterior-type, Grade B-B high-density concrete form overlay plywood of size and thicknesses indicated.
 3. For fences and vision barriers, provide minimum 3/8" (9.5mm) thick exterior plywood.
 4. For safety barriers, sidewalk bridges, and similar uses, provide minimum 5/8" (16mm) thick exterior plywood.
- C. Gypsum Wallboard: Provide gypsum wallboard on interior walls of temporary offices.
- D. Roofing Materials: Provide UL Class A standard-weight asphalt shingles or UL Class C mineral-surfaced roll roofing on roofs of job-built temporary office, shops, and shed.
- E. Paint: Comply with requirements of Division 9 Section "Painting".
1. For job-built temporary offices, shops, sheds, fences, and other exposed lumber and plywood, provide exterior-grade acrylic-latex emulsion over exterior primer.
 2. For sign panels and applying graphics, provide exterior-grade alkyd gloss enamel over exterior primer.
 3. For interior walls of temporary offices, provide two (2) quarts interior latex-flat wall paint.
- F. Tarpaulins: Provide waterproof, fire-resistant, UL-labeled tarpaulins with flame-spread rating of (15) or less. For temporary enclosures, provide translucent, nylon-reinforced laminated polyethylene or polyvinyl chloride, fire-retardant tarpaulins.
- G. Water: Provide potable water approved by local health authorities.
- H. Open-Mesh Fencing: Provide 0.120" (3mm) thick, galvanized 2" (50mm) chainlink fabric fencing 6' (2m) high with galvanized steel pipe posts, 1½" (38mm) ID for line posts and 2½" (64mm) ID for corner posts.

2.2 EQUIPMENT

- A. General: Provide new equipment. If acceptable to the Designer, the Contractor may use undamaged, previously used equipment in serviceable condition. Provide equipment suitable for use intended.
- B. Water Hoses: Provide ¾" (19mm), heavy-duty, abrasion-resistant, flexible rubber hoses 100' (30m) long, with pressure rating greater than the maximum pressure of the water distribution system. Provide adjustable shutoff nozzles at hose discharge.
- C. Electrical Outlets: Provide properly configured, NEMA-polarized outlets to prevent insertion of 110 to 120V plugs into higher voltage outlets. Provide receptacle outlets equipped with ground-fault circuit interrupters, reset button, and pilot light for connection of power tools and equipment.
- D. Electrical Power Cords: Provide grounded extension cords. Use hard-service cords where exposed to abrasion and traffic. Provide waterproof connectors to connect separate lengths of electric cords if single lengths will not reach areas where construction activities are in progress. Do not exceed safe length-voltage rating.

- E. Lamps and Light Fixtures: Provide general service incandescent lamps of wattage required for adequate illumination. Provide guard cages or tempered-glass enclosures where exposed to breakage. Provide exterior fixture where exposed to moisture.
- F. Heating Units: Provide temporary heating units that have been tested and labeled by UL, FM, or another recognized trade association related to the type of fuel being consumed.
- G. Temporary Offices: Provide prefabricated or mobile units or similar job-built construction with lockable entrances, operable windows, and serviceable finishes. Provide heated and air-conditioned units on foundations adequate for normal loading.
- H. Temporary Toilet Units: Provide self-contained, single-occupant toilet units of the chemical, aerated re-circulation, or combustion type. Provide units properly vented and fully enclosed with a glass-fiber-reinforced polyester shell or similar nonabsorbent material.

ADD #1

1. Three (3) units for owner use only. One (1) of which shall be ADA accessible.
2. Separate units for Contractor use. Number to be determined by Contractor.

- I. Fire Extinguishers: Provide hand-carried, portable, UL-rated, Class A fire extinguishers for temporary offices and similar spaces. In other locations, provide hand-carried, portable, UL-rated, Class ABC, dry-chemical extinguishers, or a combination of extinguishers of NFPA-recommended classes for the exposures.
 1. Comply with NFPA 10 and NFPA 241 for classification, extinguishing agent, and size required by location and class of fire exposure.

PART 3 - EXECUTION

3.1 INSTALLATION

- A. Use qualified personnel for installation of temporary facilities. Locate facilities where they will serve the Project adequately and result in minimum interference with performance of the Work. Relocate and modify facilities as required.
- B. Provide each Facility ready for use when needed to avoid delay. Maintain and modify as required. Do not remove until facilities are no longer needed or are replaced by authorized use of completed permanent facilities.

3.2 TEMPORARY UTILITY INSTALLATION

- A. General: Engage the appropriate local utility company to install temporary service or connect to existing service. Where company provides only part of the service, provide the remainder with matching, compatible materials and equipment. Comply with company recommendations.
 1. Arrange with company and existing users for a time when service can be interrupted, if necessary, to make connections for temporary services.
 2. Provide adequate capacity at each stage of construction. Prior to temporary utility availability, provide trucked-in services.
 3. Obtain easements to bring temporary utilities to the site where the Owner's easements cannot be used for that purpose.

4. Use Charges: Cost or use charges for temporary facilities are not chargeable to the Owner or Designer. Neither the Owner nor Designer will accept cost or use charges as a basis of claims for Change Order.
- B. Temporary Water Service: The Owner will provide water for construction purposes from the existing building system. All required temporary extensions shall be provided and removed by the Contractor. Connection points and methods of connection shall be designated and approved by the Construction Representative.
 - C. Temporary Electric Power Service: The Owner will provide electric power for construction lighting and power tools. Contractors using such services shall pay all costs of temporary services, circuits, outlet, extensions, etc.
 - D. Temporary Lighting: When overhead floor or roof deck has been installed, provide temporary lighting with local switching.
 1. Install and operate temporary lighting that will fulfill security and protection requirements without operating the entire system. Provide temporary lighting that will provide adequate illumination for construction operations and traffic conditions.
 - E. Temporary Heating and Cooling: The normal heating and/or cooling system of the building shall be maintained in operation during the construction. Should the Contractor find it necessary to interrupt the normal HVAC service to spaces, which have not been vacated for construction, such interruptions shall be pre-scheduled with the Construction Representative.
 - F. Temporary Telephones: Provide temporary telephone service throughout the construction period for all personnel engaged in construction activities.
 1. Telephone Lines: Provide telephone lines for the following:
 1. Provide a dedicated cellular telephone for the General Contractor's On-site Superintendent.
 2. At Contractor's field office, post a list of important telephone numbers.
 - G. Temporary Toilets: Install self-contained toilet units. Use of pit-type privies will not be permitted. Comply with regulations and health codes for the type, number, location, operation, and maintenance of fixtures and facilities. Install where facilities will best serve the Project's needs.
 1. Shield toilets to ensure privacy.
 2. Provide separate facilities for male and female personnel.
 3. Provide toilet tissue materials for each facility.
 - H. Wash Facilities: Install wash facilities supplied with potable water at convenient locations for personnel involved in handling materials that require wash-up for a health and sanitary condition. Dispose of drainage properly. Supply cleaning compounds appropriate for each condition.
 1. Provide paper towels or similar disposable materials for each facility.
 2. Provide covered waste containers for used material.
 3. Provide safety showers, eyewash fountains, and similar facilities for convenience, safety, and sanitation of personnel.

- I. Drinking-Water Facilities: Provide drinking-water fountains where indicated, including paper cup supply.
- J. Drinking-Water Facilities: Provide containerized, tap-dispenser, bottled-water drinking-water units, including paper supply.
 - 1. Where power is accessible, provide electric water coolers to maintain dispensed water temperature at 45°F to 55°F (7°C to 13°C).

3.3 SUPPORT FACILITIES INSTALLATION

- A. General: Locate field offices, storage sheds, and other temporary construction and support facilities for easy access.
 - 1. Maintain support facilities until near Substantial Completion. Remove prior to Substantial Completion. Personnel remaining after Substantial Completion will be permitted to use permanent facilities, under conditions acceptable to the Owner.
- B. Field Offices: Provide insulated, weathertight temporary offices of sufficient size to accommodate required office personnel at the Project site. Keep the office clean and orderly for use for small progress meetings. Furnish and equip office as follows:
 - 1. Furnish with a desk and chairs, a 4-drawer file cabinet, plan table, plan rack, and a 6-shelf bookcase.
 - 2. Equip with a water cooler and private toilet complete with water closet, lavatory, and medicine cabinet unit with a mirror.
- C. Storage Facilities: The Owner will provide limited areas for exterior storage onsite as designated by the Facility Representative or the Construction Representative. Areas for use by the Contractor for storage will be identified at the Pre-Bid Meeting. The Contractor shall provide his own security as he finds necessary.
- D. Storage Facilities: No interior areas for storage of building materials can be made available onsite. The Contractor shall provide for all storage offsite unless otherwise approved. All off-site storage locations shall be approved by the Construction Representative. The Contractor shall provide his own security as he finds necessary. The Construction Representative shall have access to the off-site storage at all times.
- E. Temporary Paving: Construct and maintain temporary roads and paving to support the indicated loading adequately and to withstand exposure to traffic during the construction period. Locate temporary paving for roads, storage areas, and parking where the same permanent facilities will be located. Review proposed modifications to permanent paving with the Designer.
 - 1. Coordinate temporary paving development with subgrade grading, compaction, installation and stabilization of subbase, and installation of base and finish courses of permanent paving.
 - 2. Install temporary paving to minimize the need to rework the installations and to result in permanent roads and paved areas without damage or deterioration when occupied by the Owner.
 - 3. Delay installation of the final course of permanent asphalt concrete paving until immediately before Substantial Completion. Coordinate with weather conditions to avoid unsatisfactory results.

4. Extend temporary paving in and around the construction area as necessary to accommodate delivery and storage of materials, equipment usage, administration, and supervision.
- F. Construction Parking: Parking at the site will be provided in the areas designated at the Pre-Construction Meeting.
 - G. Construction Parking: Contractors must be prepared to discuss their storage and parking needs at the Pre-Bid Meeting. Parking for construction personnel cannot be provided onsite. All parking will be offsite. The Contractor will have to park on the street, in city-owned lots, or in commercial lots. Under no circumstances will any vehicle be parked in a fire lane. Parking on lawns shall be prohibited.
 - H. Dewatering Facilities and Drains: Maintain the site, excavations, and construction free of water.
 - I. Temporary Enclosures: Provide temporary enclosures for protection of construction, in progress and completed, from exposure, foul weather, other construction operations, and similar activities.
 1. Where heat is needed and the permanent building enclosure is not complete, provide temporary enclosures where there is no other provision for containment of heat. Coordinate enclosure with ventilating and materials drying or curing requirements to avoid dangerous conditions and effects.
 2. Install tarpaulins securely with incombustible wood framing and other materials. Close openings of 25SqFt (2.3SqM) or less with plywood or similar materials.
 3. Close openings through floor or roof decks and horizontal surfaces with load-bearing, wood-framed construction.
 4. Where temporary wood or plywood enclosure exceeds 100SqFt (9.2SqM) in area, use UL-labeled, fire-retardant-treated material for framing and main sheathing.
 - J. Temporary Lifts and Hoists: Provide facilities for hoisting materials and employees. Truck cranes and similar devices used for hoisting materials are considered “tools and equipment” and not temporary facilities.
 - K. Temporary Elevator Use: The Owner will allow use of elevators within the building. All construction personnel will be allowed access only to those specific elevators designated by the Construction Representative.
 - L. Project Identification and Temporary Signs: Prepare project identification and other signs of size indicated. Install signs where indicated to inform the public and persons seeking entrance to the Project. Support on posts or framing of preservative-treated wood or steel. Do not permit installation of unauthorized signs.
 1. Project Identification Signs: Engage an experienced sign painter to apply graphics. Comply with details indicated.
 2. Temporary Signs: Prepare signs to provide directional information to construction personnel and visitors.
 - M. Temporary Exterior Lighting: Install exterior yard and sign lights so signs are visible when Work is being performed.

- N. **Collection and Disposal of Waste:** Collect waste from construction areas and elsewhere daily. Comply with requirements of NFPA 241 for removal of combustible waste material and debris. Enforce requirements strictly. Do not hold materials more than seven (7) days during normal weather or three (3) days when the temperature is expected to rise above 80°F (27°C). Handle hazardous, dangerous, or unsanitary waste materials separately from other waste by containerizing properly. Dispose of material lawfully.
- O. **Rodent Pest Control:** Before deep foundation work has been completed, retain a local exterminator or pest control company to recommend practices to minimize attraction and harboring of rodents, roaches, and other pests. Employ this service to perform extermination and control procedures at regular intervals so the Project will be free of pests and their residues at Substantial Completion. Perform control operations lawfully, using environmentally safe materials.
- P. **Stairs:** Until permanent stairs are available, provide temporary stairs where ladders are not adequate. Cover finished, permanent stairs with a protective covering of plywood or similar material so finishes will be undamaged at the time of acceptance.

3.4 SECURITY AND PROTECTION FACILITIES INSTALLATION

- A. Except for use of permanent fire protection as soon as available, do not change over from use of temporary security and protection facilities to permanent facilities until Substantial Completion, or longer, as requested by the Designer.
- B. **Temporary Fire Protection:** Until fire-protection needs are supplied by permanent facilities, install and maintain temporary fire-protection facilities of the types needed to protect against reasonable predictable and controllable fire losses. Comply with NFPA 10 “Standard for Portable Fire Extinguishers” and NFPA 241 “Standard for Safeguarding Construction, Alterations, and Demolition Operations”.
 - 1. Locate fire extinguishers where convenient and effective for their intended purpose, but not less than one (1) extinguisher on each floor at or near each usable stairwell.
 - 2. Store combustible materials in containers in fire-safe locations.
 - 3. Maintain unobstructed access to fire extinguishers, fire hydrants, temporary fire-protection facilities, stairways, and other access routes for fighting fires. Prohibit smoking in hazardous fire-exposure areas.
 - 4. Provide supervision of welding operations, combustion-type temporary heating units, and similar sources of fire ignition.
- C. **Permanent Fire Protection:** At the earliest feasible date in each area of the Project complete installation of the permanent fire-protection facility including connected services and place into operation and use. Instruct key personnel on use of facilities.
- D. **Barricades, Warning Signs, and Lights:** Comply with standards and code requirements for erection of structurally adequate barricades. Paint with appropriate colors, graphics, and warning signs to inform personnel and the public of the hazard being protected against. Where appropriate and needed, provide lighting including flashing red or amber lights.
- E. **Enclosure Fence:** Before excavation begins, install an enclosure fence with lockable entrance gates. Locate where indicated, or enclose the entire site or the portion determined sufficient to accommodate construction operations. Install in a manner that

will prevent people, dogs, and other animals from easily entering the site, except by the entrance gates.

1. Provide open-mesh, chainlink fencing with posts set in a compacted mixture of gravel and earth.
 2. Provide plywood fence, 8' (2.5m) high, framed with (4) 2"x4" (50mm x 100mm) rails, and preservative-treated wood posts spaced not more than 8' (2.5m) apart.
- F. Security Enclosure and Lockup: Install substantial temporary enclosure of partially completed areas of construction. Provide locking entrances to prevent unauthorized entrance, vandalism, theft, and similar violations of security.
1. Storage: Where materials and equipment must be stored and are of value or attractive for theft, provide a secure lockup. Enforce discipline in connection with the installation and release of material to minimize the opportunity for theft and vandalism.
- G. Environmental Protection: Provide protection, operate temporary facilities, and conduct construction in ways and by methods that comply with environmental regulations and minimize the possibility that air, waterways, and subsoil might be contaminated or polluted or that other undesirable effects might result. Avoid use of tools and equipment that produce harmful noise. Restrict use of noisemaking tools and equipment to hours that will minimize complaints from persons or firms near the site.

3.5 OPERATION, TERMINATION AND REMOVAL

- A. Supervision: Enforce strict discipline in use of temporary facilities. Limit availability of temporary facilities to essential and intended uses to minimize waste and abuse.
- B. Maintenance: Maintain facilities in good operating condition until removal. Protect from damage by freezing temperatures and similar elements.
1. Maintain operation of temporary enclosures, heating, cooling, humidity control, ventilation, and similar facilities on a 24-hour basis where required to achieve indicated results and to avoid possibility of damage.
 2. Protection: Prevent water-filled piping from freezing. Maintain markers for underground lines. Protect from damage during excavation operations.
- C. Termination and Removal: Unless the Designer requests that it be maintained longer, remove each temporary facility when the need has ended, when replaced by authorized use of a permanent facility, or no later than Substantial Completion. Complete or, if necessary, restore permanent construction that may have been delayed because of interference with the temporary facility. Repair damaged Work, clean exposed surfaces, and replace construction that cannot be satisfactorily repaired.
1. Materials and facilities that constitute temporary facilities are the Contractor's property. The Owner reserves the right to take possession of project identification signs.
 2. Remove temporary paving not intended for or acceptable for integration into permanent paving. Where the area is intended for landscape development, remove soil and aggregate fill that do not comply with requirements for fill or subsoil in the area. Remove materials contaminated with road oil, asphalt and other petrochemical compounds, and other substances that might impair growth of plant materials or lawns. Repair or replace street paving, curbs, and sidewalks at the temporary entrances as required by the governing authority.

3. At Substantial Completion, clean and renovate permanent facilities used during the construction period including, but not limited to, the following:
 1. Replace air filters and clean inside of ductwork and housing.
 2. Replace significantly worn parts and parts subject to unusual operating conditions.
 3. Replace lamps burned out or noticeably dimmed by hours of use.

END OF SECTION 015000

SECTION 095100 - ACOUSTICAL CEILINGS

PART 1 GENERAL

1.1 SECTION INCLUDES

- A. Suspended metal grid ceiling system.
- B. Acoustical units.

1.3 REFERENCE STANDARDS

- A. ASTM C635/C635M - Standard Specification for the Manufacture, Performance, and Testing of Metal Suspension Systems for Acoustical Tile and Lay-in Panel Ceilings; 2013a.
- B. ASTM C636/C636M - Standard Practice for Installation of Metal Ceiling Suspension Systems for Acoustical Tile and Lay-In Panels; 2013.
- C. ASTM E580/E580M - Standard Practice for Installation of Ceiling Suspension Systems for Acoustical Tile and Lay-in Panels in Areas Subject to Earthquake Ground Motions; 2014.
- D. ASTM E1264 - Standard Classification for Acoustical Ceiling Products; 2014.

1.4 ADMINISTRATIVE REQUIREMENTS

- A. Sequence work to ensure acoustical ceilings are not installed until building is enclosed, sufficient heat is provided, dust generating activities have terminated, and overhead work is completed, tested, and approved.
- B. Do not install acoustical units until after interior wet work is dry.

1.5 SUBMITTALS

- A. See Section 013000 - Submittals, for submittal procedures.
- B. Shop Drawings: Indicate grid layout and related dimensioning.
- C. Product Data: Provide data on suspension system components.
- D. Samples: Submit two samples 6" by 6" inch in size illustrating material and finish of acoustical units.
- E. Samples: Submit two samples each, 8 inches long, of suspension system main runner.
- F. Maintenance Materials: Furnish the following for Owner's use in maintenance of project.
 - 1. See Section 013000 - Submittals, for additional provisions.
 - 2. Extra Acoustical Units: Quantity equal to 5 percent of total installed.

1.6 QUALITY ASSURANCE

- A. Suspension System Manufacturer Qualifications: Company specializing in manufacturing the products specified in this section with minimum three years documented experience.

1.7 FIELD CONDITIONS

- A. Maintain uniform temperature of minimum 60 degrees F, and maximum humidity of 40 percent prior to, during, and after acoustical unit installation.

PART 2 PRODUCTS

ADD #1

2.1 MANUFACTURERS

- A. Acoustic Tiles/Panels:
 - 1. To match existing.
- B. Suspension Systems:
 - 1. To match existing.

2.2 ACOUSTICAL UNITS

- A. 2x2 Acoustical Units - General: ASTM E1264, Class A.
 - 1. Basis of Design: To match existing.
 - 2. Size: 24 by 24 inches.
 - 3. Thickness: To match existing.
 - 4. Edge: To match existing.
 - 5. Surface Color: White.

2.3 SUSPENSION SYSTEM(S)

- A. Suspension Systems - General: Complying with ASTM C635/C635M; die cut and interlocking components, with stabilizer bars, clips, splices, perimeter moldings, and hold down clips as required.
- B. Exposed Steel Suspension System: Formed steel, commercial quality cold rolled; heavy-duty.
 - 1. Type A Profile: To match existing.
 - 2. Finish: White painted.

2.4 ACCESSORIES

- A. Support Channels and Hangers: Galvanized steel; size and type to suit application, seismic requirements, and ceiling system flatness requirement specified.
- B. Perimeter Moldings: Same material and finish as grid.
 - 1. At Exposed Grid: Provide L-shaped molding for mounting at same elevation as face of grid.
- C. Touch-up Paint: Type and color to match acoustical and grid units.

PART 3 EXECUTION

3.1 EXAMINATION

- A. Verify existing conditions before starting work.
- B. Verify that layout of hangers will not interfere with other work.

3.2 INSTALLATION - SUSPENSION SYSTEM

- A. Install suspension system in accordance with ASTM C636/C636M, ASTM E580/E580M and manufacturer's instructions and as supplemented in this section. Install system to meet seismic requirements of 2015 International Building Code.
- B. Rigidly secure system, including integral mechanical and electrical components, for maximum deflection of 1:360.
- C. Lay out system to a balanced grid design with edge units no less than 50 percent of acoustical unit size.

- D. Install after major above-ceiling work is complete. Coordinate the location of hangers with other work.
- E. Provide hanger clips during steel deck erection. Provide additional hangers and inserts as required.
- F. Hang suspension system independent of walls, columns, ducts, pipes and conduit. Where carrying members are spliced, avoid visible displacement of face plane of adjacent members.
- G. Where ducts or other equipment prevent the regular spacing of hangers, reinforce the nearest affected hangers and related carrying channels to span the extra distance.
- H. Do not support components on main runners or cross runners if weight causes total dead load to exceed deflection capability.
- I. Support fixture loads using supplementary hangers located within 6 inches of each corner, or support components independently.
- J. Do not eccentrically load system or induce rotation of runners.
- K. Perimeter Molding: Install at intersection of ceiling and vertical surfaces and at junctions with other interruptions.
 - 1. Use longest practical lengths.
 - 2. Overlap and rivet corners.

3.3 INSTALLATION - ACOUSTICAL UNITS

- A. Install acoustical units in accordance with manufacturer's instructions.
- B. Fit acoustical units in place, free from damaged edges or other defects detrimental to appearance and function.
- C. Fit border trim neatly against abutting surfaces.
- D. Install units after above-ceiling work is complete.
- E. Install acoustical units level, in uniform plane, and free from twist, warp, and dents.
- F. Cutting Acoustical Units:
 - 1. Cut to fit irregular grid and perimeter edge trim.
 - 2. Make field cut edges of same profile as factory edges.
- G. Where round obstructions occur, provide preformed closures to match perimeter molding.

3.4 TOLERANCES

- A. Maximum Variation from Flat and Level Surface: 1/8 inch in 10 feet.
- B. Maximum Variation from Plumb of Grid Members Caused by Eccentric Loads: 2 degrees.

END OF SECTION 095100

SECTION 10 15 50 - TOILET COMPARTMENTS

PART 1 GENERAL

1.1 SECTION INCLUDES

- A. Solid polymer partitions as follows:

Toilet Enclosures: Overhead braced, Floor anchored.

Shower Partitions: Overhead braced, Floor anchored; secondary overhead brace for shower rod mount

1.2 RELATED SECTIONS

Product Data: For each type of product indicated.

Shop Drawings: Include plans, elevations, sections, details, and attachments to other work.

Samples: For each exposed finish.

1.3 REFERENCES

- A. ASTM International:
1. ASTM E 84 - Standard Test Method for Surface Burning Characteristics of Building Materials.
 2. ASTM D 1735 - Standard Practice for Testing Water Resistance of Coatings Using Water Fog Apparatus
 3. ASTM D 2247 - Standard Practice for Testing Water Resistance of Coatings in 100 percent Relative Humidity

1.4 SUBMITTALS

- A. Submit under provisions of Section 013000.
- B. Manufacturer's data sheets on each product to be used, including:
1. Literature indicating typical panel, pilaster, door, hardware and fastening.
 2. Preparation instructions and recommendations.
 3. Storage and handling requirements and recommendations.
 4. Installation methods.
- C. Shop Drawings:
1. Dimensioned plans indicating layout of toilet compartments.
 2. Dimensioned elevations indicating heights of doors, pilasters, separation partitions, and other components; indicate locations and sizes of openings in compartment separation partitions for toilet and bath accessories to be installed in partitions; indicate floor and ceiling clearances.
 3. Details indicating anchoring components (bolt layouts) and methods for project conditions; indicate components required for installation, but not supplied by toilet compartment manufacturer.
- D. Selection Samples: For each finish product specified, one complete set of color selection guides representing manufacturer's full range of available colors, textures and patterns.

- E. Manufacturer's Certificates: Certify products meet or exceed specified requirements.

1.5 DELIVERY, STORAGE, AND HANDLING

- A. Deliver, store and handle materials and products in strict compliance with manufacturer's instructions and recommendations and industry standards.
- B. Store products indoors in manufacturer's or fabricator's original containers and packaging, with labels clearly identifying product name and manufacturer. Protect from damage.
- C. Lay cartons flat, with adequate support to ensure flatness and to prevent damage to pre-finished surfaces.
- D. Do not store where ambient temperature exceeds 120 degrees F (49 degrees C).

1.6 PROJECT CONDITIONS

- A. Maintain environmental conditions (temperature, humidity, and ventilation) within limits recommended by manufacturer for optimum results. Do not install products under environmental conditions outside manufacturer's absolute limits.
- B. Do not deliver materials or begin installation until building is enclosed, with complete protection from outside weather, and building temperature maintained at a minimum of 60 degrees F (15.6 degrees C).

1.7 WARRANTY

- A. Manufacturers Standard Warranty: Provide warranty for Solid polymer HDPE Material: Against breakage, corrosion, and delamination for 15 years.

1.8 COORDINATION

- A. Coordinate Work with placement of support framing and anchors in walls and ceilings.

PART 2 PRODUCTS

2.1 MANUFACTURERS

- A. Acceptable Manufacturers:
 1. ASI Global Partitions, 900 Clary Connector, Eastanollee, Georgia 30538, PH. (706) 827-2700
 2. Scranton Products, 801 East Corey Street, Scranton, PA 18505, PH. (800) 445-5148
 3. Bradley, W142N9101 Fountain Boulevard, Menomonee Falls, WI 53051 (800) 272-3539
 4. General Partitions Mfg. Corp., 1702 Peninsula Drive, Erie, PA 16505-4243, PH: (814)833-1154
- B. Requests for substitutions will be considered in accordance with provisions of Section 002600.

ADD #1

2.2 COMPARTMENTS AND SCREENS

- A. Toilet Compartments: Floor anchored/overhead braced solid polymer.
 1. Compartment Depth and Width: As scheduled and indicated on Drawings.
 2. Door Width: 24 inches (610 mm), minimum; at ADA accessible compartments 36 inches (915 mm) minimum.

3. Height Above Floor: 12 inches (305 mm).
4. Door Height: 55 inches (1397 mm).
5. Panel Height: 66 inches (1677 mm).
6. Pilaster Height: 82 inches (2083 mm).

2.3 SOLID POLYMER TOILET COMPARTMENTS

- A. Doors, Panels, Screens, and Pilasters: Single sheet solid, homogenous HDPE plastic material formed from waterproof, non-absorbent, high-density polyethylene resins; mark-resistant self-lubricating surface; edges finished smooth.
 1. Material: Solid, homogenous HDPE; 1 inch (25 mm) thick.
 2. Rating: Class "B" Fire Rated per ASTM E 84.
 3. Edges: 1/4 inch (6 mm) radius machined edges.
 4. Heat Sink: Aluminum heat sink, to dissipate heat from incendiary devices used by vandals, attached to bottom of doors and panels.
- B. Finish: Pebble-textured homogenous color throughout material. Color as selected from manufacturer's standard colors.
- C. Door Hardware: 8 inch (203 mm) aluminum wrap-around hinge.
 1. Hinges: Hinges shall be 8 inches (203 mm) and fabricated from heavy-duty extruded aluminum (6463-T5 alloy) with a brushed anodized finish with wrap-around flanges, surface mounted and through bolted to doors and pilasters. Hinges operate and are field set with adjustable nylon cams. Cams can be set in 30 degree increments.
 2. Latch: Anodized extruded aluminum, with housing, slide bolt and button.
 3. Strike and Keeper: 6 inch (152 mm) wrap-around flanges fabricated from heavy-duty extruded aluminum (6463-T5 alloy) with a brushed anodized finish.
 4. Coat Hook and Bumper: Non-ferrous, chrome-plated, with black rubber tip for doorstop.
 5. Fastening Hardware: Manufacturer's standard, Type 304 stainless steel, No. 4 satin finish, theft-resistant barrel nuts and machine screws.
 6. Door Pulls: Non-ferrous, chrome-plated. Standard on ADA compartments. Two per ADA door.
- D. Mounting Brackets: Provide optional aluminum continuous brackets with theft resistant barrel nuts and shoulder screws.
- E. Pilaster Shoes: Type 304 Stainless Steel No. 4 satin finish. Easy Stall shoe shall be of a one piece design and integral to the mounting system and formed from 304 stainless steel 3 inch (76 mm) high with a No. 4 satin finish. Pilaster shoes are anchored to the pilaster with No. 10 stainless steel, vandal-resistant screws.
- F. Headrail: Manufacture's standard anodized aluminum rail with anti-grip profile.
- G. Pilaster Anchors: Floor Anchored/Overhead Braced.
 1. Easy Stall shoe system. 1/4 by 2 inch (6 by 51 mm) steel screws attach Easy Stall shoe to floor.
 2. Pilaster to be inserted into shoe and secured after height adjusted. Leveling adjustment to be concealed by pilaster shoe.
 3. Height/leveling adjustment to be made via machine thread bolts inserted into factory installed threaded insert in bottom of pilaster.
- H. Shower Curtains: (WxH): 42 x 72 inches
 1. White non-PVC, hung with aluminum curtain hooks with self-lubricating Delrin

slides.

PART 3 EXECUTION

3.1 EXAMINATION AND PREPARATION

- A. Inspect and prepare substrates using the methods recommended by the manufacturer for achieving best result for the substrates under project conditions. Clean surfaces thoroughly prior to installation.
- B. Do not proceed with installation until substrates have been prepared using the methods recommended by the manufacturer and deviations from manufacturer's recommended tolerances are corrected. Commencement of installation constitutes acceptance of conditions.
- C. If preparation is the responsibility of another installer, notify Architect in writing of deviations from manufacturer's recommended installation tolerances and conditions.
 - 1. Verify dimensions of areas to receive compartments.
 - 2. Verify locations of built-in framing, anchorage, bracing, and plumbing fixtures.

3.2 INSTALLATION

- A. Install in accordance with approved shop drawings and manufacturer's instructions.
- B. Fasten components to adjacent materials and to other components using purpose-designed fastening devices.
- C. Adjust pilaster anchors for substrate variations; conceal anchors with pilaster shoes.
- D. Equip each compartment door with hinges and door latch.
- E. Install door strike keeper on pilasters in alignment with door latch.
- F. Equip each compartment door with one coat hook and bumper.
- G. Installation Tolerances:
 - 1. Maximum variations from plumb or level: 1/8 inch (3 mm).
 - 2. Clearance between wall surface and panels or pilasters: 1-1/2 inch (38 mm) maximum.

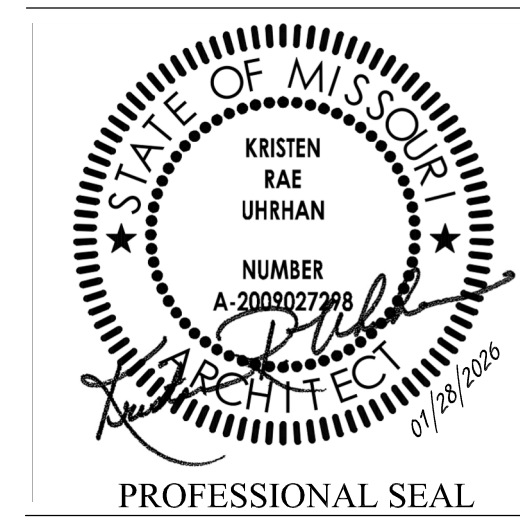
3.3 ADJUSTING

- A. Adjust and align hardware to uniform clearance at vertical edge of doors.
- B. Adjust adjacent components for consistency of line or plane.

3.4 PROTECTION

- A. Protect installed products until completion of project.
- B. Touch-up, repair or replace damaged products before Substantial Completion.
- C. Remove factory protective coverings and clean finish surfaces in accordance with manufacturer's instructions before substantial completion.

END OF SECTION 10 15 50



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M.S.H.P. TROOP E
HEADQUARTERS
4869-5199 US-67
POPLAR BLUFF, MO 63901

PROJECT # R2520-01
SITE # 6006
ASSET # 8136006005
BUILDING # 8136006005

REVISION: **ADD #1**
DATE: **04/24/2026**
REVISION: _____
DATE: _____
REVISION: _____
DATE: _____
ISSUE DATE: 01/28/2026

CAD DWG FILE: A-001.DWG
DRAWN BY: KU
CHECKED BY: KU
DESIGNED BY: KU

SHEET TITLE:
LEVEL 1
DEMOLITION PLAN

SHEET NUMBER:
A-001

GENERAL NOTES - DEMOLITION:

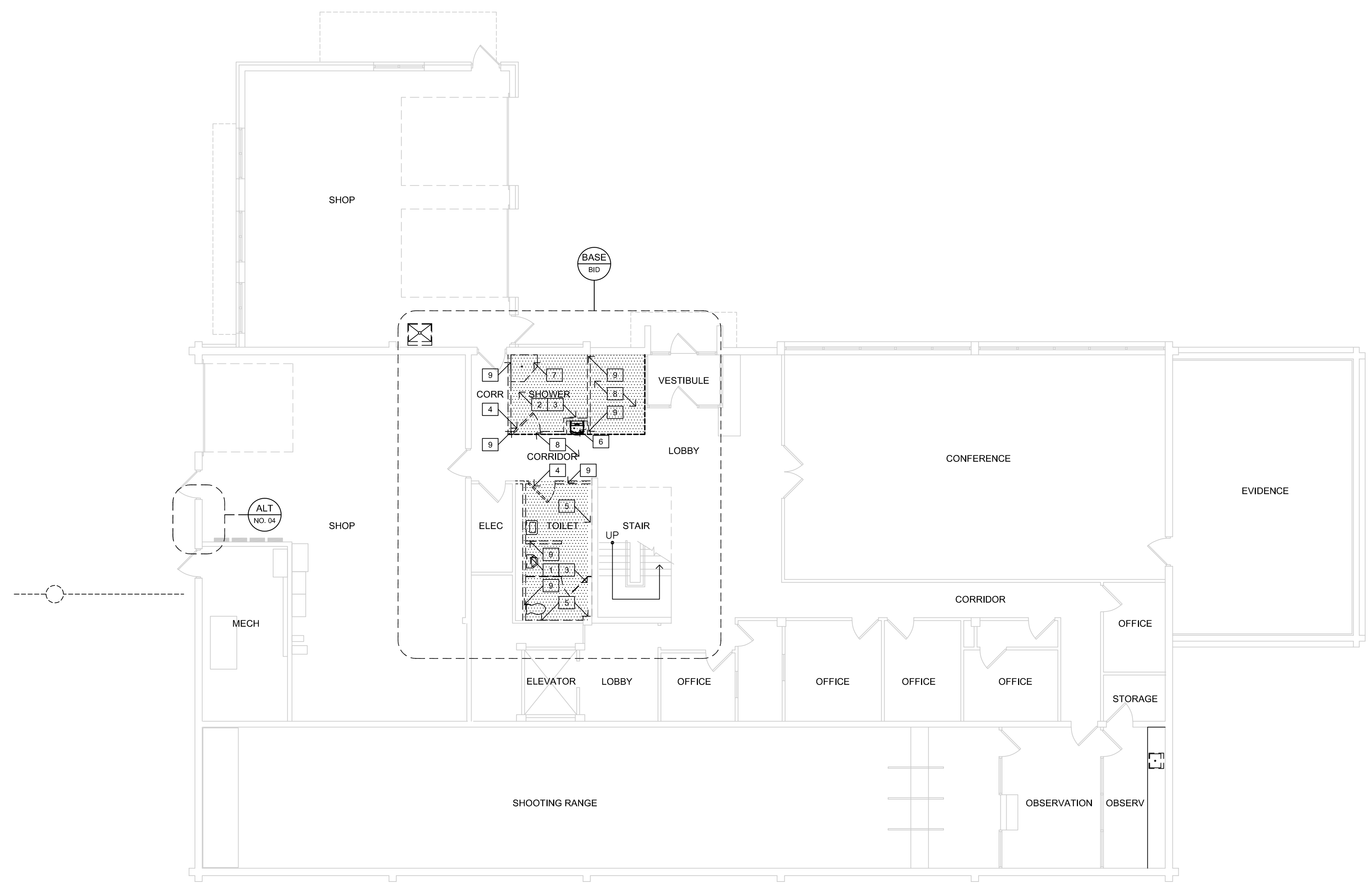
- A. REFERENCE GENERAL NOTES, SHEET G-002, FOR NOTES APPLICABLE TO ENTIRE PROJECT AS A WHOLE.
- B. COORDINATE ALL DEMOLITION ACTIVITIES WITH DESIGNATED OWNER'S AND AGENCY'S REPRESENTATIVE. THE FACILITY WILL REMAIN IN OPERATION 24/7 DURING CONSTRUCTION.
- C. DASHED LINES INDICATE EXISTING CONSTRUCTION TO BE TOTALLY REMOVED BY CONTRACTOR UNLESS OTHERWISE NOTED. DEMO'D ITEMS TO BE REMOVED AND DISPOSED OF IN A SAFE AND LAWFUL MANNER AS SPECIFIED.
- D. EXISTING SURFACES TO RECEIVE NEW FINISHES SHALL BE PATCHED AND PREPPED AS REQUIRED TO RECEIVE NEWLY SPECIFIED SURFACE TREATMENT / FINISHES PER MANUFACTURER'S RECOMMENDATIONS.
- E. PROVIDE TEMPORARY BRACING AND SHORING AS REQUIRED TO SUPPORT EXISTING STRUCTURE PRIOR TO ANY DEMOLITION OF LOAD BEARING CONSTRUCTION.
- F. REFERENCE MEP DRAWINGS FOR EXTENTS OF ADDITIONAL DEMOLITION, INCLUDING BUT NOT LIMITED TO, PLUMBING FIXTURES, PIPING AND CONNECTIONS.
- G. REFERENCE ALTERATIONS PLANS FOR NEW WORK AND COORDINATION OF DEMOLITION EXTENTS.
- H. EXISTING PLUMBING FIXTURES TO BE TOTALLY REMOVED UNLESS OTHERWISE NOTED. AGENCY RESERVES THE FIRST RIGHT OF REFUSAL OF THE FIXTURES. ALSO REFERENCE MEP DRAWINGS.
- I. HATCHING, WHERE APPLICABLE, INDICATES EXISTING CONCRETE SLAB TO BE SAWCUT AND DEMOLISHED AS REQUIRED FOR NEW WORK AND UNDERFLOOR/SLAB PIPING. ALSO REFERENCE MEP DRAWINGS. CONTRACTOR TO TAKE CARE NOT TO UNDERMINE BUILDING FOOTINGS AND/OR STRUCTURE.
- J. LEVEL ALL FLOOR SLABS AS REQUIRED WHERE SLAB DEPRESSIONS HAVE BEEN LEFT BY DEMOLITION OR NECESSARY FOR NEW FLOORING.
- K. REMOVE ONLY WHAT IS NECESSARY TO COMPLETE DEMOLITION & ACCOMMODATE NEW CONSTRUCTION. PREPARE ALL DISTURBED AREAS FOR NEW SCOPES OF WORK.
- L. REMOVE EXISTING TOILET ACCESSORIES IN / ON WALLS AND STORE FOR REINSTALLATION IN NEW WORK.
- M. REMOVE EXISTING WALL MOUNTED LIGHT FIXTURES AND STORE FOR REINSTALLATION ON NEW WALLS. REFERENCE ELECTRICAL DRAWINGS.
- N. REMOVE ALL TOILET PARTITIONS AND MOUNTING BRACKETS. AGENCY RESERVES THE FIRST RIGHT OF REFUSAL OF THE FIXTURES.
- O. EXISTING CONCRETE SLAB WILL REQUIRE DEMOLITION TO EXTENTS ONLY REQUIRED FOR NEW WORK. CONTRACTOR TO SAWCUT TRENCHES FOR UNDERSLAB PIPING. REFERENCE PLUMBING FOR COORDINATION. CONTRACTOR TO TAKE CARE NOT TO UNDERMINE EXISTING BUILDING FOOTINGS.

KEYED NOTES - DEMOLITION:

1. EXISTING MOSAIC FLOORING & SETTING BED (WHERE APPLICABLE) TO BE TOTALLY REMOVED FOR NEW WORK. CLEAN AND PREP CONCRETE FLOOR SLAB FOR NEW INFILL & FLOOR FINISH.
2. EXISTING CONCRETE FLOOR TO BE STRIPPED AND PREPPED FOR NEW FLOOR FINISH.
3. EXISTING CEILINGS AND GRID TO BE REMOVED AND REINSTALLED AS REQUIRED FOR NEW WORK. PROVIDE TEMPORARY SUPPORT OF EXISTING LIGHT FIXTURES AND CEILING DEVICES. ALL TO BE REUSED. CEILING GRID AND TILES TO BE MODIFIED FOR NEW ROOM FOOTPRINT AS REQUIRED. REFERENCE MEP DRAWINGS.
4. **EXISTING DOORS AND FRAMES TO BE TOTALLY REMOVED WHERE INDICATED. OWNER TO RETAIN FIRST RIGHT OF REFUSAL PRIOR TO DISPOSAL.**
5. **EXISTING WALL TILE TO BE TOTALLY REMOVED FOR NEW WORK. DEMOLITION INCLUDES GYPSUM WALL BOARD. STUDS TO REMAIN.**
6. EXISTING ELECTRIC WATER COOLER TO BE REMOVED & REINSTALLED AT NEW LOCATION BY CONTRACTOR. PROVIDE STAINLESS STEEL COVER PLATE AT EXISTING PLUMBING OPENING IN WALL(S) TO REMAIN. PAINT DISTURBED AREA TO MATCH EXISTING. ALSO REFERENCE MEP DRAWINGS.
7. EXISTING SHOWER AREA TO BE REMOVED.
8. REMOVE EXISTING CARPET FLOORING TO EXTENTS REQUIRED FOR NEW WORK. PREP CONCRETE FLOOR FOR NEW FLOOR FINISH.
9. REMOVE EXISTING WALL FINISH & STUDS IN ITS ENTIRETY.

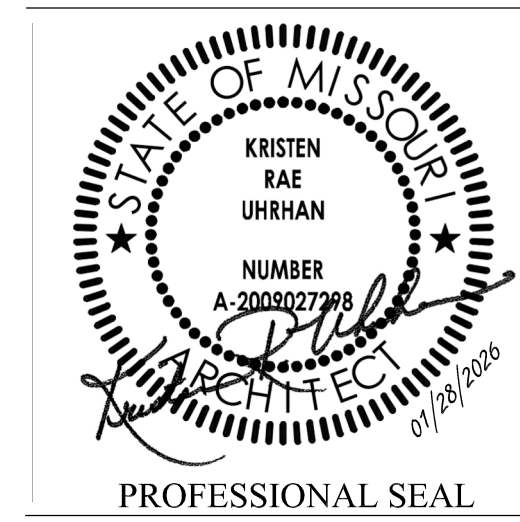
SYMBOL LEGEND (THIS SHEET ONLY)

AREA OF EXISTING FLOOR FINISH TO BE REMOVED AND REPLACED.



1 LEVEL 1 - DEMOLITION PLAN
1/8"=1'-0"





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PROJECT # R2520-01
SITE # 6006
ASSET # 8136006005
BUILDING # 8136006005

REVISION: **ADD #1**
DATE: **04/24/2026**
REVISION: _____
DATE: _____
REVISION: _____
DATE: _____
ISSUE DATE: 01/28/2026

CAD DWG FILE: A-002.DWG
DRAWN BY: KU
CHECKED BY: KU
DESIGNED BY: KU

SHEET TITLE:
**LEVEL 2
DEMOLITION PLAN**

SHEET NUMBER:
A-002

GENERAL NOTES - DEMOLITION:

- A. REFERENCE GENERAL NOTES, SHEET G-002, FOR NOTES APPLICABLE TO ENTIRE PROJECT AS A WHOLE.
- B. COORDINATE ALL DEMOLITION ACTIVITIES WITH DESIGNATED OWNER'S AND AGENCY'S REPRESENTATIVE. THE FACILITY WILL REMAIN IN OPERATION 24/7 DURING CONSTRUCTION.
- C. DASHED LINES INDICATE EXISTING CONSTRUCTION TO BE TOTALLY REMOVED BY CONTRACTOR UNLESS OTHERWISE NOTED. DEMO'D ITEMS TO BE REMOVED AND DISPOSED OF IN A SAFE AND LAWFUL MANNER AS SPECIFIED.
- D. EXISTING SURFACES TO RECEIVE NEW FINISHES SHALL BE PATCHED AND PREPPED AS REQUIRED TO RECEIVE NEWLY SPECIFIED SURFACE TREATMENT / FINISHES PER MANUFACTURER'S RECOMMENDATIONS.
- E. PROVIDE TEMPORARY BRACING AND SHORING AS REQUIRED TO SUPPORT EXISTING STRUCTURE PRIOR TO ANY DEMOLITION OF LOAD BEARING CONSTRUCTION.
- F. REFERENCE MEP DRAWINGS FOR EXTENTS OF ADDITIONAL DEMOLITION, INCLUDING BUT NOT LIMITED TO, PLUMBING FIXTURES AND CONNECTIONS.
- G. REFERENCE ALTERATIONS PLANS FOR NEW WORK AND COORDINATION OF DEMOLITION EXTENTS.
- H. EXISTING PLUMBING FIXTURES TO BE TOTALLY REMOVED UNLESS OTHERWISE NOTED. AGENCY RESERVES THE FIRST RIGHT OF REFUSAL OF THE FIXTURES. ALSO REFERENCE MEP DRAWINGS.

ADD #1 **OMIT NOTE THIS SHEET**

- I. LEVEL ALL FLOOR SLABS AS REQUIRED WHERE SLAB DEPRESSIONS HAVE BEEN LEFT BY DEMOLITION OR NECESSARY FOR NEW FLOORING.
- J. REMOVE ONLY WHAT IS NECESSARY TO COMPLETE DEMOLITION & ACCOMMODATE NEW CONSTRUCTION. PREPARE ALL DISTURBED AREAS FOR NEW SCOPES OF WORK.
- L. REMOVE EXISTING TOILET ACCESSORIES IN / ON WALLS AND STORE FOR REINSTALLATION IN NEW WORK.
- M. REMOVE EXISTING WALL MOUNTED LIGHT FIXTURES AND STORE FOR REINSTALLATION ON NEW WALLS. REFERENCE ELECTRICAL DRAWINGS.
- N. REMOVE ALL TOILET PARTITIONS AND MOUNTING BRACKETS. AGENCY RESERVES THE FIRST RIGHT OF REFUSAL OF THE FIXTURES.
- O. EXISTING CONCRETE SLAB WILL REQUIRE DEMOLITION TO EXTENTS ONLY REQUIRED FOR NEW WORK. WHERE POSSIBLE, CONTRACTOR SHALL REUSE EXISTING PENETRATIONS OR STAY IN LINE WITH SAID PENETRATIONS NOT TO UNDERMINE EXISTING CONCRETE TEE STRUCTURE.
- P. EXTENT OF DEMOLITION AND ABATEMENT TO BE IN CORRELATION WITH ACCEPTANCE OF CORRESPONDING ALTERNATE WORK.

KEYED NOTES - DEMOLITION:

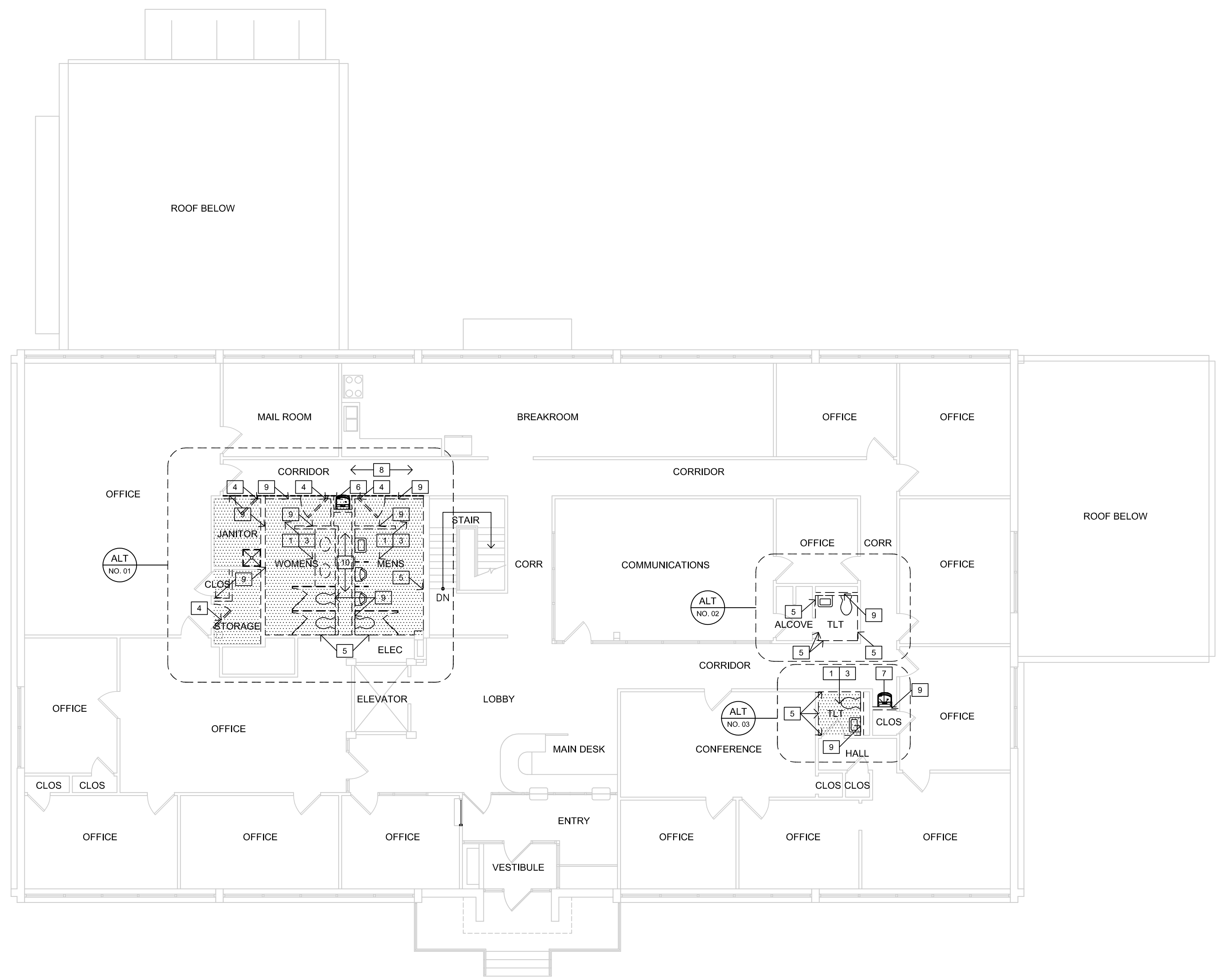
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2. NOT APPLICABLE - THIS SHEET.
3. EXISTING CEILINGS AND GRID TO BE REMOVED AND REINSTALLED AS REQUIRED FOR NEW WORK. PROVIDE TEMPORARY SUPPORT OF EXISTING LIGHT FIXTURES AND CEILING DEVICES. ALL TO BE RE-USED. CEILING GRID AND TILES TO BE MODIFIED FOR NEW ROOM FOOTPRINT AS REQUIRED. REFERENCE MEP DRAWINGS.

ADD #1 **EXISTING DOORS AND FRAMES TO BE TOTALLY REMOVED WHERE INDICATED. OWNER TO RETAIN FIRST RIGHT OF REFUSAL PRIOR TO DISPOSAL.**

4. EXISTING WALL TILE TO BE TOTALLY REMOVED FOR NEW WORK. DEMOLITION INCLUDES GYPSUM WALL BOARD. STUDS TO REMAIN.
5. EXISTING ELECTRIC WATER COOLER TO BE REMOVED & REINSTALLED AT NEW LOCATION BY CONTRACTOR. PROVIDE STAINLESS STEEL COVER PLATE AT EXISTING PLUMBING OPENING IN WALL(S) TO REMAIN. PAINT DISTURBED AREA TO MATCH EXISTING. ALSO REFERENCE MEP DRAWINGS.
6. EXISTING ELECTRIC WATER COOLER (EWC) TO BE REMOVED IN ITS ENTIRETY AND PLUMBING LINES CAPPED. COORDINATE EXTENTS WITH WALL REMOVAL. OWNER TO HAVE FIRST RIGHT OF REFUSAL FOR EWC.
7. REMOVE EXISTING CARPET FLOORING TO EXTENTS REQUIRED FOR NEW WORK. PREP CONCRETE FLOOR FOR NEW FLOOR FINISH.
8. REMOVE EXISTING WALL FINISH & STUDS IN ITS ENTIRETY.
9. REUSE EXISTING FLOOR PENETRATIONS WHERE POSSIBLE. ANY NEWLY REQUIRED PENETRATIONS TO REMAIN IN LINE WITH EXISTING AS TO NOT DAMAGE THE EXISTING CONCRETE TEE STRUCTURE.

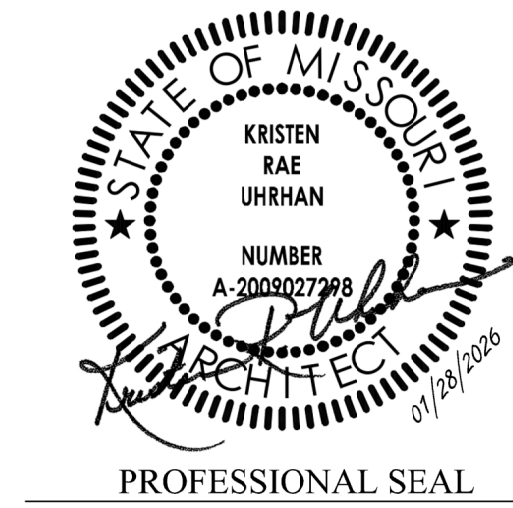
SYMBOL LEGEND (THIS SHEET ONLY)

AREA OF EXISTING FLOOR FINISH TO BE REMOVED AND REPLACED.



1 LEVEL 2 - DEMOLITION PLAN
1/8"=1'-0"





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BUILDING

M.S.H.P. TROOP E
HEADQUARTERS
4869-5199 US-67
POPLAR BLUFF, MO 63901

PROJECT # R2520-01
SITE # 6006
ASSET # 8136006005
BUILDING # 8136006005

REVISION: **ADD #1**
DATE: **04/24/2026**
REVISION: _____
DATE: _____
REVISION: _____
DATE: _____
ISSUE DATE: 01/28/2026

CAD DWG FILE: A-701.DWG
DRAWN BY: KU
CHECKED BY: KU
DESIGNED BY: KU

SHEET TITLE:
**SCHEDULES &
DETAILS**

SHEET NUMBER:
A-701

GEN'L NOTES - ROOM FINISH SCHEDULE:

- A. REFER TO THE WALL PARTITION SCHEDULE, SHEET A-700 FOR NEW FINISHES ON EXISTING WALLS WHERE APPLICABLE.
- B. ALL EXISTING SURFACES CALLED FOR NEW PAINT FINISH TO BE PATCHED AS REQUIRED, CLEANED & PREPPED ACCORDINGLY.
- C. REFER TO THE REFLECTED CEILING PLAN, SHEETS A-900 & A-901 FOR LOCATIONS & TREATMENT OF HEADWALLS, FURRED CEILING, EXPANSION JOINTS, NOT NOTED IN SCHEDULE.
- D. REFER TO THE DOOR, OPENING & FRAME SCHEDULE FOR FINISH OF DOORS, FRAME & TRIM.
- E. PROVIDE TRANSITION STRIPS BETWEEN FLOORING TYPES & OTHER TRANSITIONS. ALSO REFERENCE FLOOR FINISH PLANS, SHEETS A-902 AND A-903.
- F. CAULK CONTINUOUS ALL VERTICAL JOINTS OF NEW GYPSUM BOARD WALLS PERPENDICULAR TO EXISTING CMU WALLS.
- G. OPEN-ENDED STUD WALLS TO BE FINISHED. RETURN GYPSUM BOARD & WALL BASE AROUND END FOR CONTINUOUS FINISH.
- H. PROVIDE CORNER TRIM & EDGE TRIM TYPICAL AT GYPSUM BOARD.
- I. PROVIDE CONTROL JOINT IN GYPSUM BOARD CEILINGS AS REQUIRED BY GYPSUM BOARD MANUFACTURER.
- J. HEADWALLS, FURRED CEILINGS, ETC. TO BE PAINTED TO MATCH ADJACENT WALLS.

ROOM FINISH SCHEDULE

BASE BID:							
ROOM NUMBER	ROOM NAME	FLOOR FINISH	BASE FINISH	WALL FINISH	CEILING FINISH	CEILING HEIGHT	REMARKS
100	VESTIBULE	EXISTING / NO WORK	EXISTING / NO WORK	ARCHITECTURAL WINDOW FILM APPLIED TO EXISTING EAST INTERIOR GLAZING @ NEW WALL	EXISTING / NO WORK	-	[2]
101	LOBBY	REFERENCE DEMO	REFERENCE DEMO	EXISTING / NO WORK	EXISTING / NO WORK	-	[2]
102	STAIR	EXISTING / NO WORK	EXISTING / NO WORK	EXISTING / NO WORK	EXISTING / NO WORK	-	[2]
103	CORRIDOR	MODULAR CARPET TILE	VINYL WALL BASE	GYPSUM BOARD / PAINT	EXISTING - REWORK	-	[7]
104	MENS	RESINOUS FLOORING	6" HIGH RESINOUS INTEGRAL BASE	GYPSUM BOARD w/ SOLID SURFACE PANELS	SUSPENDED CEILING 2x2	9'-0" AFF	[1], [3], ADD #1
105	SHOWER	RESINOUS FLOORING	6" HIGH RESINOUS INTEGRAL BASE	GYPSUM BOARD w/ SOLID SURFACE PANELS	SUSPENDED CEILING 2x2	9'-0" AFF	[1], [3]
106	WOMENS	RESINOUS FLOORING	6" HIGH RESINOUS INTEGRAL BASE	GYPSUM BOARD w/ SOLID SURFACE PANELS	SUSPENDED CEILING 2x2	9'-0" AFF	[1], [3]
107	CORRIDOR	EXISTING / NO WORK	EXISTING / NO WORK	EXISTING / NO WORK	EXISTING / NO WORK	-	[2]
108	ELEC	EXISTING / NO WORK	EXISTING / NO WORK	EXISTING / NO WORK	EXISTING / NO WORK	-	[2]
109	SHOP	EXISTING / NO WORK	EXISTING / NO WORK	EXISTING / NO WORK	EXISTING / NO WORK	-	[2]
110	SHOP	EXISTING / NO WORK	EXISTING / NO WORK	EXISTING / NO WORK	EXISTING / NO WORK	-	[2]
ALTERNATE NO. 01							
ROOM NUMBER	ROOM NAME	FLOOR FINISH	BASE FINISH	WALL FINISH	CEILING FINISH	CEILING HEIGHT	REMARKS
200	WOMENS	RESINOUS FLOORING	6" HIGH RESINOUS INTEGRAL BASE	GYPSUM BOARD w/ SOLID SURFACE PANELS	SUSPENDED CEILING 2x2	9'-0" AFF	[1], [3]
201	MENS	RESINOUS FLOORING	6" HIGH RESINOUS INTEGRAL BASE	GYPSUM BOARD w/ SOLID SURFACE PANELS	SUSPENDED CEILING 2x2	9'-0" AFF	[1], [3]
202	CORRIDOR	MODULAR CARPET TILE	VINYL WALL BASE	GYPSUM BOARD / PAINT	EXISTING - REWORK	-	[7]
203	STAIR	EXISTING / NO WORK	VINYL WALL BASE	EXISTING / NO WORK	EXISTING / NO WORK	-	[2]
208	STORAGE	EXISTING TO REMAIN	VINYL WALL BASE	GYPSUM BOARD / PAINT	EXISTING - REWORK	-	[2]
209	JANITOR	EXISTING TO REMAIN	VINYL WALL BASE	GYPSUM BOARD / PAINT	EXISTING - REWORK	-	[2]
210	OFFICE	EXISTING TO REMAIN	VINYL WALL BASE	GYPSUM BOARD / PAINT	EXISTING / NO WORK	-	[5]
ALTERNATE NO. 02							
ROOM NUMBER	ROOM NAME	FLOOR FINISH	BASE FINISH	WALL FINISH	CEILING FINISH	CEILING HEIGHT	REMARKS
204	ALCOVE	EXISTING / NO WORK	EXISTING / NO WORK	EXISTING / NO WORK	EXISTING / NO WORK	-	[2]
205	TOILET	EXISTING RESINOUS FLOOR	VINYL WALL BASE	GYPSUM BOARD w/ SOLID SURFACE PANELS	EXISTING - REWORK	8'-0" AFF	[6]
ALTERNATE NO. 03							
ROOM NUMBER	ROOM NAME	FLOOR FINISH	BASE FINISH	WALL FINISH	CEILING FINISH	CEILING HEIGHT	REMARKS
206	TOILET	EXISTING RESINOUS FLOOR	6" HIGH RESINOUS INTEGRAL BASE	GYPSUM BOARD w/ SOLID SURFACE PANELS	EXISTING - REWORK	8'-0" AFF	[6]
207	CLOSET	RESINOUS FLOORING	NONE	GYPSUM BOARD / PAINT	EXISTING - REWORK	-	[2]

FINISH REMARKS:
 [1] EXISTING FINISHES AND WALLS TO BE DEMO'D TO EXTENTS INDICATED ON THE PLANS AND REQUIRED FOR NEW WORK. CONCRETE SLABS TO BE SAWCUT AS REQUIRED FOR NEW UNDERSLAB PLUMBING PIPING AND REPAIRED ACCORDINGLY. PROVIDE FLOOR LEVELER AS REQUIRED FOR NEW RESINOUS FINISH.
 [2] EXISTING SPACE - NO WORK REQUIRED EXCEPT FILM ADDED TO EXISTING GLAZING. IF AREA IS DISTURBED BY DEMO WORK, REPAIR AS REQUIRED TO RESTORE TO ORIGINAL CONDITIONS.
 [3] **ADD #1** MOISTURE RESISTANT GYPSUM BOARD @ ALL TOILET ROOM WALLS.
 [4] **ADD #1** OMIT NOTE NO. 4. NEW PAINT FINISH AT DOOR FRAME INELS. PROVIDE NEW FINISH FULL WALL, CORNER-TO-CORNER.
 [5] PROVIDE EDGE TRIM AT EXISTING JAMBS/HEAD FOR NEW SOLID SURFACE PANELS FOR CLEAN TERMINATION.
 [6] EXTENTS OF NEW WORK BASED ON DEMOLITION. REWORK AND REUSE EXISTING WHERE POSSIBLE. WHERE NEW, MATCH EXISTING AND TRANSITION @ NEAREST CORNER, JOINT OR CHANGE.
 [7]

GENERAL FINISH NOTES:
 A REFER TO THE REFLECTED CEILING PLANS FOR LOCATION AND TREATMENT OF HEADWALLS, FURRED CEILINGS, EXPANSION JOINTS. NOT NOTED IN SCHEDULE.
 B PROVIDE TRANSITION STRIPS BETWEEN FLOORING AND OTHER TRANSITIONS.
 C REFER TO THE DOOR, OPENING & FRAME SCHEDULE FOR FINISH OF DOORS, FRAME AND TRIM.
 D HEADWALLS, FURRED CEILINGS, ETC. TO BE PAINTED TO MATCH ADJACENT WALLS.

GEN'L NOTES - DOOR, FRAME & OPNGS:

- A. SEVERAL EXISTING DOORS, FRAMES & HARDWARE ARE TO REMAIN. CONTRACTOR TO FIELD VERIFY QUANTITIES, TYPES & CONDITIONS.
- B. REFERENCE DOOR & FRAME TYPES, THIS SHEET.
- C. REFERENCE DOOR DETAILS FOR FRAME PROFILES.
- D. REFERENCE PROJECT MANUAL FOR HARDWARE DESCRIPTIONS.
- E. CAULK PERIMETER OF ALL FRAMES (EXISTING & NEW) TO ADJACENT WALLS.
- F. PAINT EXISTING EXPOSED STEEL LINTEL PLATES & ANY PERIMETER FRAME ANGLES.
- G. DOOR STAIN & FRAME PAINT COLOR SELECTION BY OWNER.

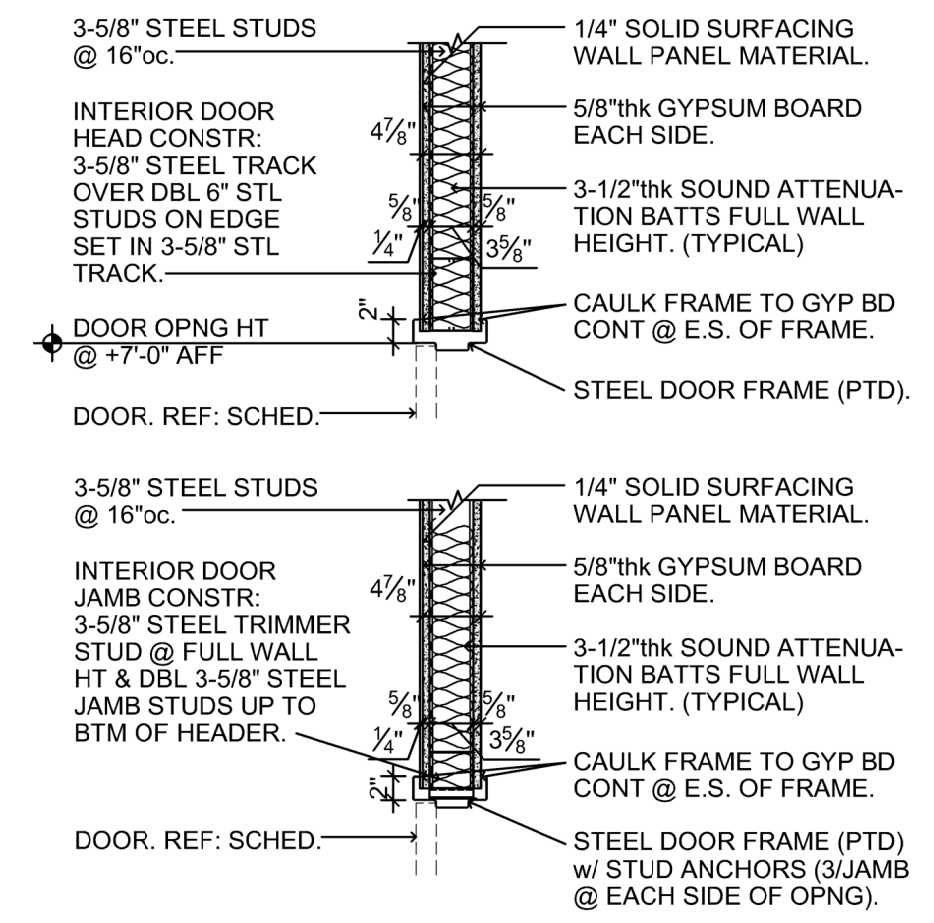
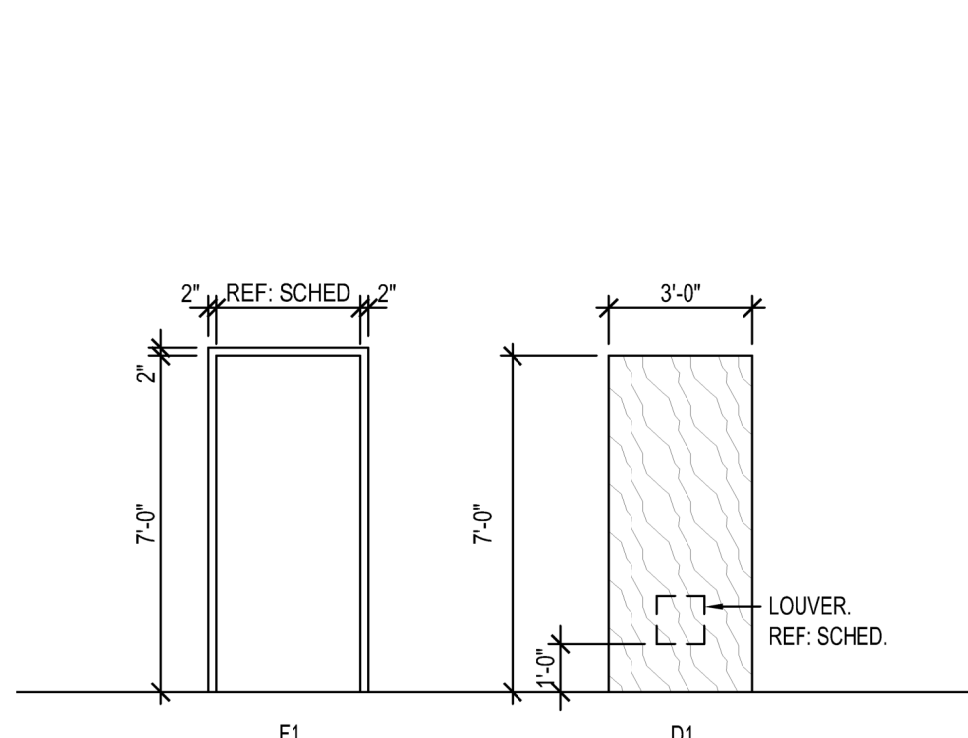
DOOR, OPENING, AND FRAME SCHEDULE

NO	DOOR/OPNG SIZE	D-THK	D-MATL	D-TYPE	D-FIN	D-HDWR	F-MATL	F-TYPE	F-FIN	LABEL	REMARKS
BASE BID:											
104-A	3'-0"x7'-0"	1-3/4"	WOOD	D-1	PAINT	1	HMF	F-1	PAINT	-	-
105-A	3'-0"x7'-0"	1-3/4"	WOOD	D-1	PAINT	2	HMF	F-1	PAINT	-	-
106-A	3'-0"x7'-0"	1-3/4"	WOOD	D-1	PAINT	2	HMF	F-1	PAINT	-	-
200-A	3'-0"x7'-0"	1-3/4"	WOOD	D-1	PAINT	1	HMF	F-1	PAINT	-	-
201-A	3'-0"x7'-0"	1-3/4"	WOOD	D-1	PAINT	1	HMF	F-1	PAINT	-	-
209-A	3'-0"x7'-0"	1-3/4"	WOOD	D-1	PAINT	3	HMF	F-1	PAINT	-	-

ABBREVIATIONS:
 HMF HOLLOW METAL FRAME

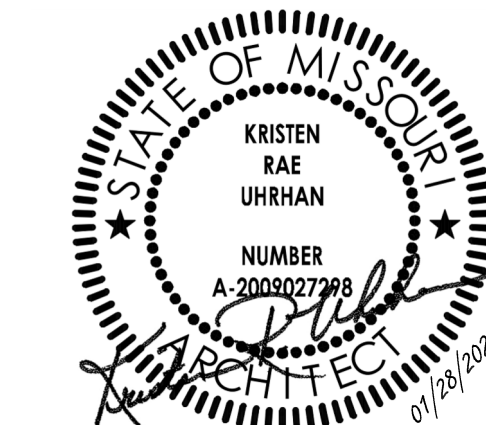
DOOR, OPENING & FRAME SCHEDULE REMARKS:
 1 NONE

GENERAL NOTES:
 A. REFERENCE DOOR DETAILS FOR FRAME PROFILE TYPES.
 B. REFERENCE MECHANICAL DRAWINGS FOR ANY REFERENCES TO LOUVERS.
 C. REFERENCE SPECIFICATIONS FOR DOOR HARDWARE GROUPS
 D. DESIGN INTENT IS FOR DOOR SPECIES AND FINISH TO MATCH EXISTING. SAME FOR OWNER'S HARDWARE STYLE.



1 DOOR & FRAME SCHEDULE
1/4" = 1'-0"

2 TYPICAL DETAIL
1/4" = 1'-0"



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ASSET # 8136006005
BUILDING # 8136006005

REVISION: **ADD #1**
DATE: **04/24/2026**
REVISION: _____
DATE: _____
REVISION: _____
DATE: _____
ISSUE DATE: 01/28/2026

CAD DWG FILE: A-900.DWG
DRAWN BY: KU
CHECKED BY: KU
DESIGNED BY: KU

SHEET TITLE:
LEVEL 1
REFLECTED
CEILING PLAN

SHEET NUMBER:
A-900

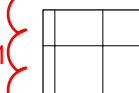

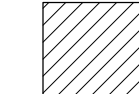
GENERAL NOTES - REFLECTED CEILING:

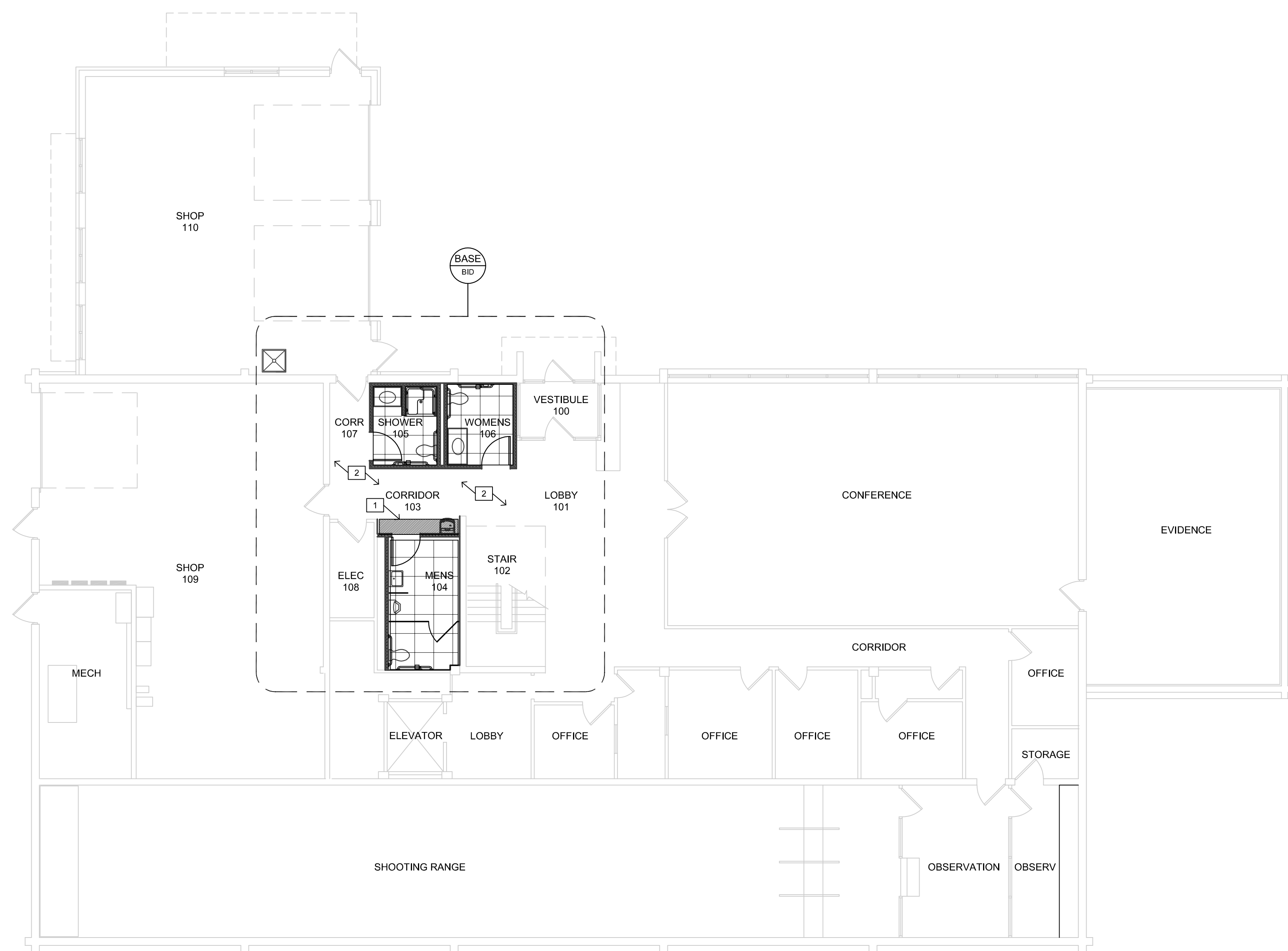
- REFERENCE GENERAL NOTES, SHEET G-002, FOR NOTES APPLICABLE TO ENTIRE PROJECT AS A WHOLE.
- REFERENCE DEMOLITION PLANS, SHEETS A-001 AND A-002 FOR COORDINATION WITH NEW WORK EXTENTS.
- GENERAL CONTRACTOR SHALL INSTALL SOLID WOOD BLOCKING AT WALLS AND PARTITIONS AS NECESSARY FOR INSTALLATION OF TOILET PARTITIONS, ACCESSORIES, LOCKERS, ETC. COORDINATE WITH AGENCY.
- REPAIR CEILINGS AS REQUIRED FOR NEW FINISHES.
- EXISTING CEILING TILE AND GRID IS NEW. REMOVE AS REQUIRED FOR NEW SCOPE OF WORK. EXISTING TO BE REUSED AND MODIFIED AS NECESSARY FOR NEW LAYOUT. REFERENCE MEP DRAWINGS FOR EXISTING LIGHT FIXTURES AND CEILING DEVICES TO BE RE-USED.
- REFERENCE MECHANICAL, PLUMBING & ELECTRICAL DRAWINGS FOR WORK OF OTHER TRADES TO BE COORDINATED & CEILING PENETRATIONS & ITEMS TO BE INCORPORATED WITHIN THE CEILING SYSTEMS.
- REF: ROOM FINISH SCHEDULE FOR OTHER FINISHES NOT SHOWN.
- SOFFITS & HEADWALLS TO BE PAINTED TO MATCH CEILING.
- PROVIDE SOUND BATT INSULATION ABOVE ALL CEILINGS IN TOILETS.

KEYED NOTES - REFLECTED CEILING:

- GYPSON BOARD OVER 16"oc METAL FRAMED SOFFIT WITH PAINT FINISH. BTM OF FINISH 4-INCH BELOW FINISH CEILING TILES.
- REWORK EXISTING CEILING GRID AS REQUIRED FOR NEW ENTRY INTO TOILETS.

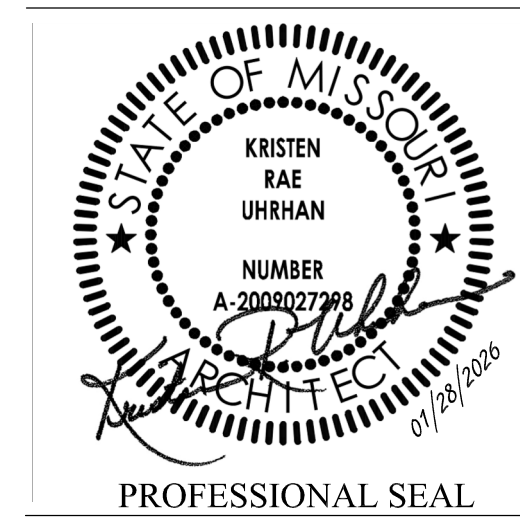
LEGEND - REFLECTED CEILING:

- ADD #1
-  ACOUSTICAL CEILING PANELS - 24"X24", TILE AND SUSPENDED GRID SYSTEM TO MATCH EXISTING.
 -  5/8"thk MOISTURE-RESISTANT GYPSUM BOARD ATTACHED TO RIGID LGMF GRID SYSTEM OF DESIGNATED DESIGN BY SUPPLIER. PROVIDE PAINT FINISH.
 -  HEADWALL OR SOFFIT. REF: RESPECTIVE KEYED NOTE FOR CONSTRUCTION & HEIGHT AFF.



1 LEVEL 1 - REFLECTED CEILING PLAN
1/8"=1'-0"





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POPLAR BLUFF, MO 63901

PROJECT # R2520-01
SITE # 6006
ASSET # 8136006005
BUILDING # 8136006005

REVISION: **ADD #1**
DATE: **04/24/2026**
REVISION: _____
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REVISION: _____
DATE: _____
ISSUE DATE: 01/28/2026

CAD DWG FILE: A-901.DWG
DRAWN BY: KU
CHECKED BY: KU
DESIGNED BY: KU

SHEET TITLE:
**LEVEL 2
REFLECTED
CEILING PLAN**

SHEET NUMBER:
A-901

GENERAL NOTES - REFLECTED CEILING:

- A. REFERENCE GENERAL NOTES, SHEET G-002, FOR NOTES APPLICABLE TO ENTIRE PROJECT AS A WHOLE.
- B. REFERENCE DEMOLITION PLANS, SHEETS A-001 AND A-002 FOR COORDINATION WITH NEW WORK EXTENTS.
- C. GENERAL CONTRACTOR SHALL INSTALL SOLID WOOD BLOCKING AT WALLS AND PARTITIONS AS NECESSARY FOR INSTALLATION OF TOILET PARTITIONS, ACCESSORIES, LOCKERS, ETC. COORDINATE WITH OWNER.
- D. REPAIR CEILINGS AS REQUIRED FOR NEW FINISHES.
- E. EXISTING CEILING TILE AND GRID IS NEW. REMOVE AS REQUIRED FOR NEW SCOPE OF WORK. EXISTING TO BE REUSED AND MODIFIED AS NECESSARY FOR NEW LAYOUT. REFERENCE MEP DRAWINGS FOR EXISTING LIGHT FIXTURES AND CEILING DEVICES TO BE RE-USED.
- F. REFERENCE MECHANICAL, PLUMBING & ELECTRICAL DRAWINGS FOR WORK OF OTHER TRADES TO BE COORDINATED & CEILING PENETRATIONS & ITEMS TO BE INCORPORATED WITHIN THE CEILING SYSTEMS.
- G. REF: ROOM FINISH SCHEDULE FOR OTHER FINISHES NOT SHOWN.
- H. SOFFITS & HEADWALLS TO BE PAINTED TO MATCH CEILING.
- I. PROVIDE SOUND BATT INSULATION ABOVE ALL CEILINGS IN TOILETS.

KEYED NOTES - REFLECTED CEILING: X

- 1. GYPSUM BOARD OVER 16"oc METAL FRAMED SOFFIT WITH PAINT FINISH. BTM OF FINISH 4-INCH BELOW FINISH CEILING TILES.
- 2. REWORK EXISTING CEILING GRID AS REQUIRED FOR NEW ENTRY INTO TOILETS.
- 3. REWORK EXISTING CEILING GRID FOR NEW ROOM FOOTPRINT.

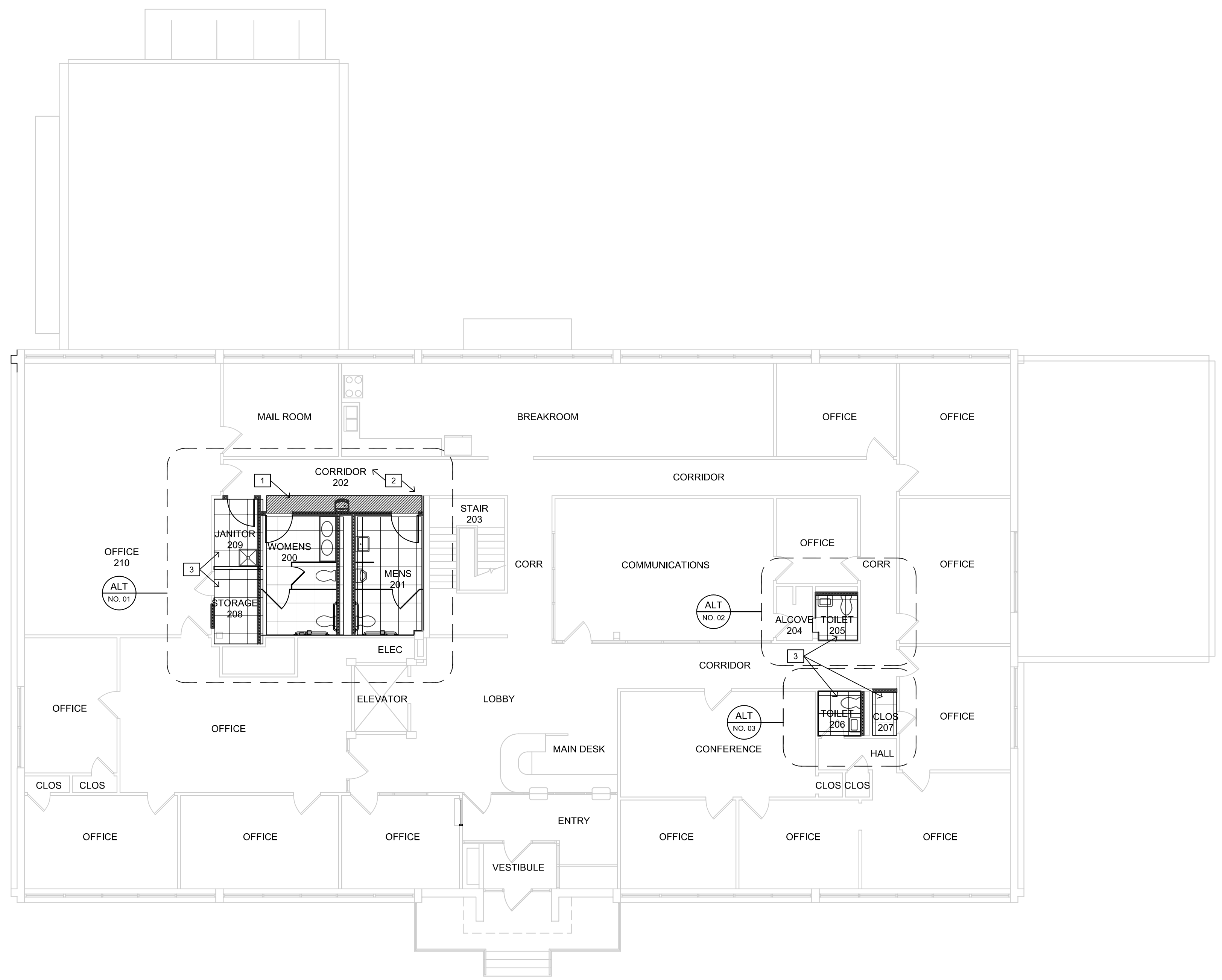
LEGEND - REFLECTED CEILING:

ADD #1

ACOUSTICAL CEILING PANELS - 24"X24", TILE AND SUSPENDEd GRID SYSTEM TO MATCH EXISTING.

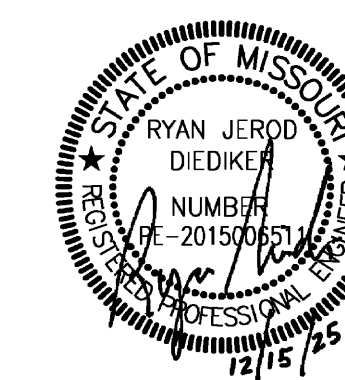
5/8"thk MOISTURE-RESISTANT GYPSUM BOARD ATTACHED TO RIGID LGMF GRID SYSTEM OF DESIGNATED DESIGN BY SUPPLIER. PROVIDE PAINT FINISH.

HEADWALL OR SOFFIT. REF: RESPECTIVE KEYED NOTE FOR CONSTRUCTION & HEIGHT AFF.



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





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REVISION: **ADD #1**
DATE: **04/24/2026**
REVISION: _____
DATE: _____
REVISION: _____
DATE: _____
ISSUE DATE: 12/15/2025

CAD DWG FILE: _____
DRAWN BY: SBI
CHECKED BY: RJD
DESIGNED BY: SBI

SHEET TITLE:
**DEMO PLUMBING
UNDERSLAB PLAN
- LEVEL 1**

SHEET NUMBER:

DP-001

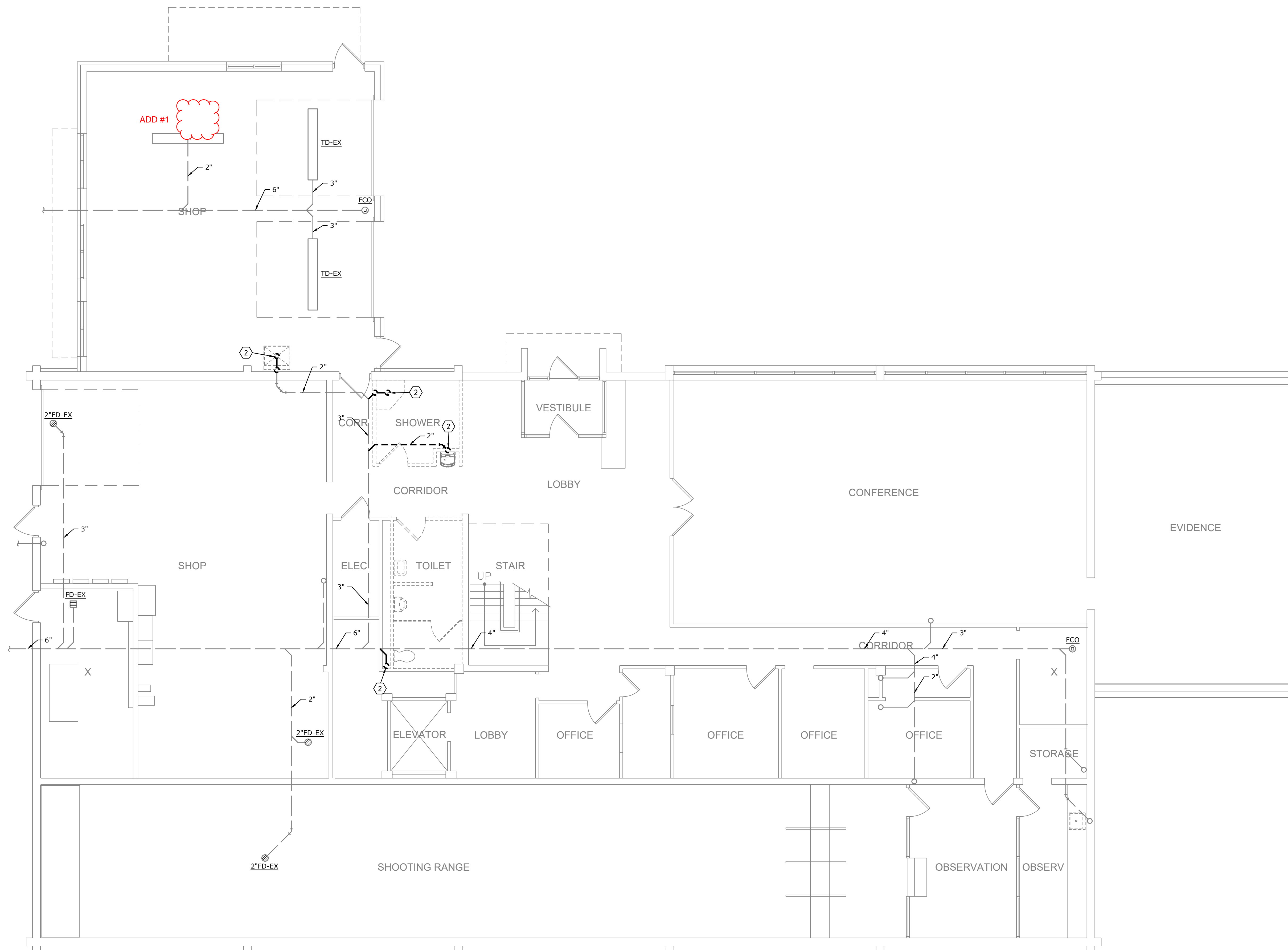
22 OF 35 SHEETS

DEMOLITION GENERAL NOTES:

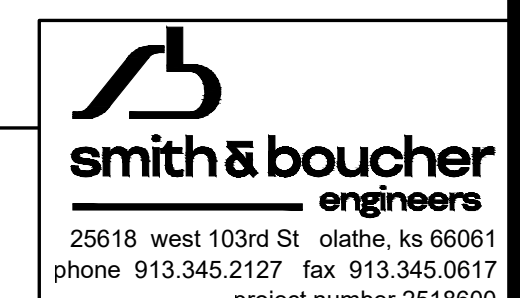
1. REFER TO P0.1.

DEMOLITION PLAN NOTES:

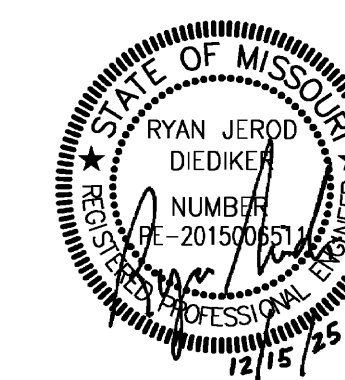
- ADD #1 (1) OMIT THIS NOTE
(2) REMOVE EXISTING PLUMBING SERVING FIXTURE
BACK TO LOCATION SHOWN AND PREPARE FOR
RECONNECTION OR CAP.



DEMO PLUMBING UNDERSLAB PLAN - LEVEL 1
SCALE: 3/16"=1'-0"



PROJECT NAME: 2518600 TROOP E RESTROOMS
AUTOCAD FILE LOCATION \NAME:
LAST CORRECTION BY DATE TIME:
PLOTTED BY DATE TIME:
2518600 TROOP E RESTROOMS - Documents\2518600\2518600_DP-001.dwg
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Monday, December 15, 2025 3:37:45 PM
Bootyc Monday, December 15, 2025 4:28:54 PM
Booty Charles



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REVISION: **ADD #1**
DATE: **04/24/2026**
REVISION: _____
DATE: _____
REVISION: _____
DATE: _____
ISSUE DATE: 12/15/2025

CAD DWG FILE: _____
DRAWN BY: SBI
CHECKED BY: RJD
DESIGNED BY: SBI

SHEET TITLE:

PLUMBING
PLAN - LEVEL 1

SHEET NUMBER:

P-100

26 OF 35 SHEETS

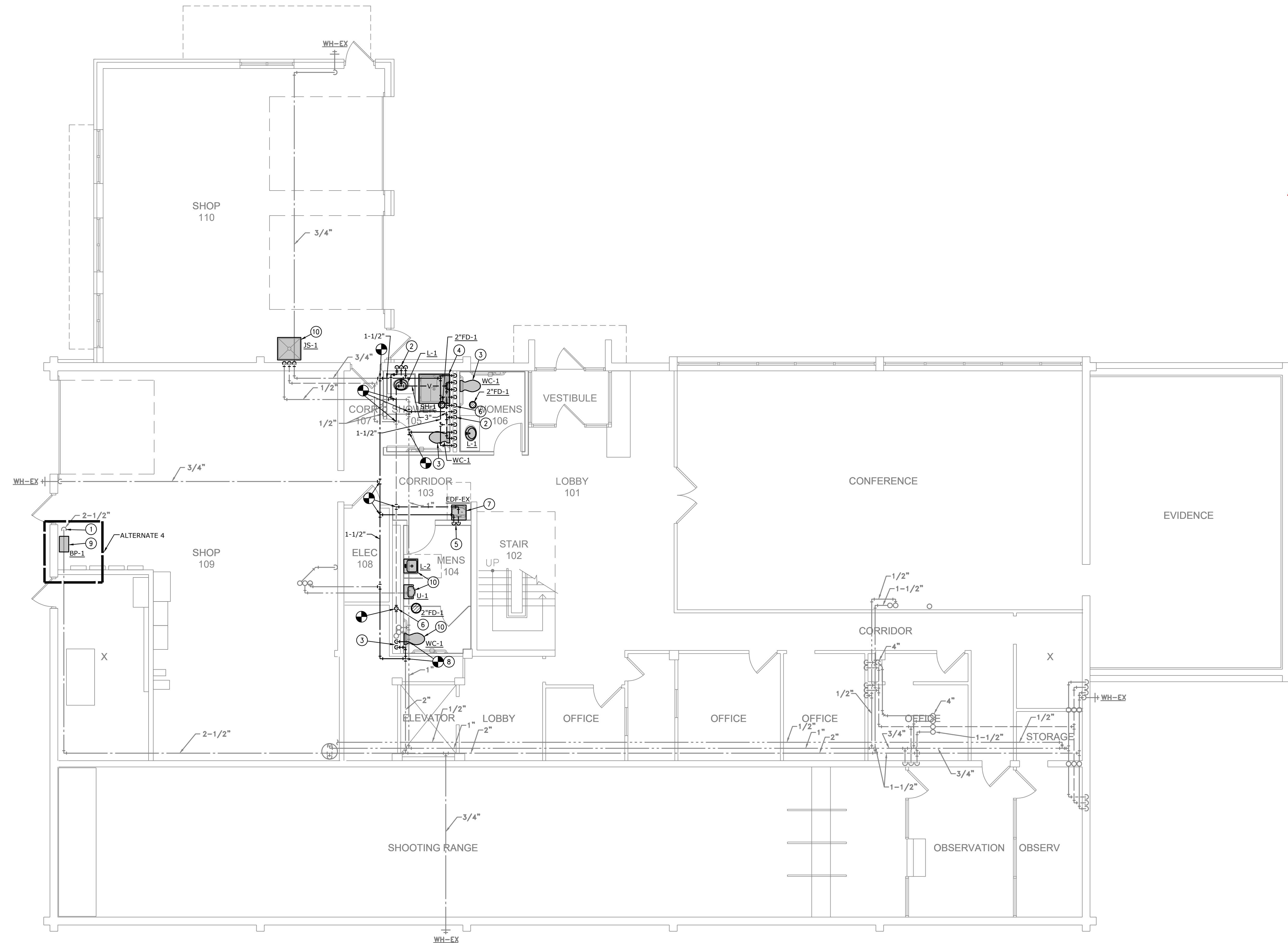
GENERAL NOTES:

1. REFER TO SHEET P0.1 FOR GENERAL NOTES.

PLAN NOTES:

- 1 EXISTING DOMESTIC WATER SERVICE ENTRANCE.
- 2 1/2" CW, 1/2" HW, AND 1-1/2" V DOWN TO SINK/LAVATORY.
- 3 1-1/2" CW AND 2" V DOWN TO WATER CLOSET.
- 4 3/4" CW, 3/4" HW, AND 1-1/2" VENT DOWN TO SHOWER.
- 5 1/2" CW AND 1-1/2" V DOWN TO DRINKING FOUNTAIN.
- 6 1-1/2" VENT DOWN TO SERVE FLOOR DRAIN(S).
- 7 DRINKING FOUNTAIN IS RELOCATED EXISTING FIXTURE.
- 8 CONTRACTOR TO FIELD CONFIRM EXISTING PIPE SIZES MATCH CALLED OUT SIZE, FOR BRANCHES WHERE THEY WILL TIE INTO EXISTING. (TYP. FOR ALL).
- 9 BOOSTER PUMP TO BE PRICED AN ALTERNATE TO MAINTAIN 80PSI OUTPUT. BP-1 CAN BE CIRCUITED TO THE NEAREST AVAILABLE 208V/3PH PANEL WITH A 20A/3P 208V/3PH CIRCUIT. USE (3) #12, #12G, IN 3/4" CONDUIT.
- 10 CONNECT PUMPING FIXTURE TO EXISTING PIPING RETAINED DURING DEMOLITION. MODIFY AS REQUIRED FOR A COMPLETE INSTALLATION.

ADD #1



PLUMBING PLAN - LEVEL 1
SCALE: 3/16"=1'-0"

smith & boucher
engineers

25618 west 103rd St. olathe, ks 66061
phone 913.345.2127 fax 913.345.0617
project number 2518600

PROJECT NAME: 2518600 TROOP E RESTROOMS
AUTOCAD FILE LOCATION \NAME:
LAST CORRECTION BY: DATE: TIME:
PLOTTER BY: DATE: TIME:
C:\SBI\Smith & Boucher Inc\SANDBINC365 - Documents\2518600 Troop E Renov\Drawings\04-2518600_P-100.dwg
Monday, December 15, 2025 3:47:24 PM
Monday, December 15, 2025 4:29:18 PM
Booby Charles