

March 5, 2026

TO ALL BIDDERS ON:

State University of New York College at Cortland
Old Main ADA Bathroom Upgrades
Project No. 20240032

ADDENDUM NO. 2

This Addendum is hereby included in and made a part of the Contract Documents whether or not attached hereto.

All requirements of the original specifications and drawings shall remain in force except as notified by this Addendum.

As an acknowledgement of this Addendum No. 2 dated March 5, 2026, please sign the form below and return it with your bid. Failure to do so could result in your bid being deemed informal and potentially disqualified.

Signature

Title

Date

Firm

ADDENDUM NO. 2

This Addendum contains changes to the requirements of the Contract Documents and Specifications. Such changes are to be incorporated into the Contract Documents to apply to the work with the same meaning and force as if they had been included in the original documents.

If this Addendum modifies a portion of a paragraph of the Specifications or a portion of any Drawings, the remainder of the paragraph of Drawing shall remain in force.

NOTE: Provisions of all Contract Documents apply.

Part 1 Non-Contract Documents
None

Part 2 Contract Documents – General

Technical Section **SECTION 01026 - PAYMENT AND COMPLETION PROCEDURES**

ORIGINAL LANGUAGE:

PART 1 - PRODUCTS (NOT USED)

PART 2 – EXECUTION

2.1 FINAL COMPLETION PROCEDURES

A. Submit the following with or prior to the final application for payment:

1. Certified copy of the previous list of items to be completed or corrected, stating that each has been completed or otherwise resolved for acceptance.
2. Products Containing Vermiculite- Consultant shall require for all new installations of materials that contain vermiculite (e.g. fireproofing, plasters, various insulations), documentation that the material is non-ACM, including submitted MSDS's indicating ACM content, or other verified testing documentation from the manufacturer that the ACM content is <1%, as determined by bulk testing and PLM analysis. This information should be submitted and reviewed with the product information, then provided in the Operation Manual to the campus at close-out.
3. O&M Manuals as specified below:

2 Hard Copy O&M File:

- Within each folder/binder, each section should be clearly labeled, segregated using a stepped divider and cross-referenced back to an index.
- The index should itemize the stepped segregation dividers, be numbered, and displayed at

the beginning of the first binder.

Digital O&M Manual:

- Formats will be like the 'hard copy' manual incorporating the same segregated information, but each section should be an individual PDF file.
- Should be OCR searchable PDF files.

4. Spare parts, tools, and maintenance stock as specified.
5. Final liquidated damages statement, if applicable.
6. As-built drawings if specified.
7. Specified warranties.
8. Other data required by the contract documents:
 - a. Form UF 4, Release.
 - b. Form AC 2947, New York State Labor Law, Section 220-a, Prime Contractor's Certification.
 - c. Form AC 2948, New York State Labor Law, Section 220-a, Sub-Contractor's Certification.
 - d. Form AC 2958, New York State Labor Law, Section 220-a, Sub-Sub-Contractor's Certification.

UPDATED LANGUAGE INCORPORATED INTO BID DOCUMENTS:

PART 3 – PRODUCTS

2.1 PRODUCTS CONTAINING VERMICULITE

Consultant shall require for all new installations of materials that contain vermiculite (e.g. fireproofing, plasters, various insulations), documentation that the material is non-ACM, including submitted MSDS's indicating ACM content, or other verified testing documentation from the manufacturer that the ACM content is <1%, as determined by bulk testing and PLM analysis. This information should be submitted and reviewed with the product information, then provided in the Operation Manual to the campus at close-out.

PART 4 – EXECUTION

4.1 FINAL COMPLETION PROCEDURES

- A. Request for final inspection and final application for payment may coincide.
- B. The owner will perform inspection for final completion, upon request of the contractor.
 2. Submit the following with request for inspection:
 - a. Previous inspection lists indicating completion of all items.
 - b. If any items cannot be completed, obtain prior approval of such delay.

C. **Operating Instructions, Manuals and Closeout Documentation**

As a condition of Substantial Completion and prior to Final Payment, the Contractor shall submit a complete Closeout Documentation Package for review and acceptance by the University.

The Closeout Documentation Package shall include,

Final punch list with campus signature, verifying the completion or resolution of all items and at a minimum:

- Record Drawings reflecting actual field conditions
- Operation and Maintenance Manuals (O&Ms)

- Complete Submittal Record
- Finish Schedule
- All Warranties
- Contract required closeout forms
- Turnover items
- Final Waste Report
- Final liquidated damages statement, if applicable

All closeout documentation shall be submitted in digital format only, on two identical thumb drives. Drives shall be clearly labeled with the Project Name, Project Number, Contractor Name, and Date of Submission.

Record Drawings

The Contractor shall maintain a complete and accurate set of Record Drawings during construction reflecting all field changes, modifications, concealed conditions, coordination adjustments, and deviations from the Contract Documents.

- Clearly indicate actual installed locations and elevations of systems, equipment, and utilities.
- Incorporate all field changes, change orders, ASIs, and approved submittal modifications.
- Be legible and suitable for permanent record use.
- Be submitted in PDF format, indexed and bookmarked.

Operation and Maintenance Manuals

Operation and Maintenance Manuals shall be organized by trade or discipline and provided in clearly labeled separate digital folders.

Each trade folder shall contain:

- Table of contents
- Manufacturer product data
- Operation procedures
- Preventative maintenance requirements
- Spare parts lists
- Service contacts
- Warranty information applicable to that trade

All O&M documents shall be OCR searchable PDF files. Draft O&M content shall be submitted for University review no less than six weeks prior to the scheduled completion date.

Submittals

The complete Submittal Record shall be compiled in digital format and organized by specification section consistent with the approved submittal log. Submittals shall be separated with clearly labeled electronic tabs or bookmarks.

Finish Schedule

Provide a final Finish Schedule reflecting actual installed materials, manufacturers, product names, and color selections.

Warranties

Provide all warranties organized by trade, clearly identifying:

- Equipment or material covered

- Warranty start date
- Duration
- Manufacturer and contact information

Contract Required Closeout Forms

- Form UF 4, Release.
- Form AC 2947, New York State Labor Law, Section 220-a, Prime Contractor's Certification.
- Form AC 2948, New York State Labor Law, Section 220-a, Sub-Contractor's Certification.
- Form AC 2958, New York State Labor Law, Section 220-a, Sub-Sub-Contractor's Certification.

Turnover Items

Provide all handover items, clearly identifying:

- Extra stock/attic stock
- Keys/fobs
- Training logs

Incomplete, improperly formatted, or poorly organized closeout submissions will be returned for correction and will not be accepted as fulfilling Contract closeout requirements. Corrections must be received by the University within 45 days from substantial completion. Final payment will not be released until all closeout items are received.

Part 3 Contract Documents – Specifications

SECTIONS MODIFIED OR ADDED TO TECHNICAL SECTION

062023 – INTERIOR FINISH CARPENTRY **ADDED**

087100 – DOOR HARDWARE **MODIFIED**

088113 – DECORATIVE GLASS GLAZING **ADDED**

099300 – STAINING AND TRANSPARENT FINISHING **ADDED**

Part 4 Contract Documents – Drawings

MODIFIED DRAWING

AD101 – DEMOLITION PLANS

A101 – ENLARGED FLOOR PLANS

A160 – FINISH SCHEDULE

A251 – INTERIOR ELEVATIONS

A252 – INTERIOR ELEVATIONS

A601 – DOOR SCHEDULE, ELEVATIONS, & DETAILS

Part 5 Attachments

RFI LOG AND RESPONSES

062023 – INTERIOR FINISH CARPENTRY **ADDED**

087100 – DOOR HARDWARE **MODIFIED**

088113 – DECORATIVE GLASS GLAZING **ADDED**

099300 – STAINING AND TRANSPARENT FINISHING **ADDED**

MODIFIED DRAWING

AD101 – DEMOLITION PLANS

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A160 – FINISH SCHEDULE

A251 – INTERIOR ELEVATIONS

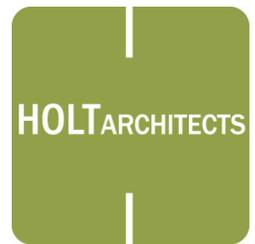
A252 – INTERIOR ELEVATIONS

A601 – DOOR SCHEDULE, ELEVATIONS, & DETAILS

END OF ADDENDUM NO. 2



**State University of New York College at Cortland
Alterations to: Old Main
ADA Bathroom Upgrades
Gerhart Drive, Cortland, New York 13045
Owner Project #: 20240032**



**Architecture
Planning
Interior Design**

HOLT Architects P.C.

Ithaca office:
619 W. State Street
Ithaca, NY 14850

Albany office:
69 State Street, 1100D
Albany, NY 12207

Syracuse office:
132 E. Jefferson Street
Syracuse, NY 13202

607.273.7600
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Addendum

02

To the Bidding Documents, Project Manual, and Construction Drawings for:

HOLT Project #: 23124

Date: [3/5/2026]

This Addendum contains changes to the requirements of the Bidding Documents, Project Manual, and Construction Drawings that have been issued to date. Such changes are to be incorporated into the Construction and shall apply to the Work with the same meaning and force as if they had been included in the original documents. Wherever this Addendum modifies a portion of a paragraph of the Project Manual or a portion of any Drawing, the remainder of the paragraph or Drawing shall remain in force.

REQUEST FOR INFORMATION LOG

 Old Main ADA Bathrooms
 SUNY Cortland
 Gerhart Drive, Cortland, NY 13045

 OWNER # 20240032
 HOLT # 23124

RFI	Description	GC		HOLT Date of Response	Addendum #	Remarks
		Submitted by (Bidder Name)	Date Recv'd from GC			
1	During the pre-bid meeting, it was noted that the walls at the bathroom doorways were different materials. On the third floor the wall was CMU, in the basement the wall was drywall. Please clarify what the existing wall materials are for each of the bathroom doorways.	Streeter Associates	2/25/26	2/27/26	Addendum 1	Existing partition types vary by location. Infills shall be provided to match existing construction at each location. The contractor shall verify all existing conditions and coordinate with the Campus to schedule additional site visits as required.
2	Will there be a designated Construction Staging area and where will it be located? Please Advise.	Streeter Associates	2/25/26	2/27/26	Addendum 1	See attachment in Addendum 1.
3	Is it possible to work on one bathroom per floor while classes are in session? Keeping other bathrooms available for students. If so, does the Contractor have the preference which bathrooms to start in? Please advise.	Streeter Associates	2/25/26	2/27/26	Addendum 1	Yes, it would need to be the northeast stack to start.
4	During the pre-bid meeting, it was indicated that there will need to be construction inside of the auditorium pertaining to the Attic Sprinkler system replacement. What is the phasing schedule for this construction, either while classes are in session or during the off months? Please advise.	Streeter Associates	2/25/26	2/27/26	Addendum 1	The sprinkler system that serves the auditorium would need to happen during the summer. This is also true of the systems serving the mezzanine and the mezzanine attic, as well as the sprinklers serving the northwest 2nd floor classrooms. Additionally, the sprinkler replacement will need to be completed in 2026 due to ongoing concerns with the system during cold weather.
5	The door schedule on Drawing A601 calls for a combination of wood and hollow metal frames. There are also details for wood and hollow metal frames. – The problem is that the details don't match the material specified at the majority of openings. – Could you ask to clarify what frame material is required at each opening and get the head/jamb details to match? • The remarks column on the door schedule calls for a Schlage Model ND40s cylindrical indicator lockset at multiple openings, but the hardware spec calls for mortise locksets and only approves Best and Sargent. – Could you ask to clarify approved manufacturers and whether locksets should be cylindrical or mortise? • There does not appear to be a specification section that covers the wood frames. – Could you ask to for a specification section and clarify who is responsible for providing them? • On drawing A601 – Frame Types F2 and F3 are shown to have 5.5" frame faces, but the details all show 1". – Could you ask them to clarify this discrepancy?	Hartson Total Opening	3/2/26	3/4/26	Addendum 2	A) Door Details/Schedule - refer to Addendum 2 B) Indicator lockset - refer to Addendum 2 C) Wood Frame specifications - D) F2 and F3 dimensions - Refer to B1 and B3 on A601
6	There is no specific product for a decorative film overlay. Please advise.	Streeter Associates	3/2/26	3/4/26	Addendum 2	See Addendum 2
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SECTION 062023 - INTERIOR FINISH CARPENTRY

PART 1 - GENERAL

1.1 RELATED DOCUMENTS

- A. Drawings and general provisions of the Contract, including General and Supplementary Conditions and Division 01 Specification Sections, apply to this Section.

1.2 SUMMARY

- A. Section Includes:
 - 1. Interior trim, at nonfire-rated interior door frames.
- B. Related Requirements:
 - 1. Section 061053 "Miscellaneous Rough Carpentry" for furring, blocking, and other carpentry work not exposed to view.
 - 2. Section 099123 "Interior Painting" for priming and backpriming of interior finish carpentry.

1.3 DEFINITIONS

- A. MDF: Medium-density fiberboard.
- B. MDO: Plywood with a medium-density overlay on the face.

1.4 ACTION SUBMITTALS

- A. Product Data: For each type of process and factory-fabricated product. Indicate component materials, dimensions, profiles, textures, and colors and include construction and application details.
- B. Samples for Verification:
 - 1. For each species and cut of lumber and panel products with nonfactory-applied finish, with half of exposed surface finished, 50 sq. in. for lumber and 8 by 10 inches for panels.
 - 2. For each finish system and color of lumber and panel products with factory-applied finish, 50 sq. in. for lumber and 8 by 10 inches for panels.

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1.5 DELIVERY, STORAGE, AND HANDLING

- A. Stack lumber, plywood, and other panels flat with spacers between each bundle to provide air circulation. Protect materials from weather by covering with waterproof sheeting, securely anchored. Provide for air circulation around stacks and under coverings.
- B. Deliver interior finish carpentry materials only when environmental conditions comply with requirements specified for installation areas. If interior finish carpentry materials must be stored in other than installation areas, store only where environmental conditions comply with requirements specified for installation areas.

1.6 FIELD CONDITIONS

- A. Environmental Limitations: Do not deliver or install interior finish carpentry materials until building is enclosed and weatherproof, wet work in space is completed and nominally dry, and HVAC system is operating and maintaining temperature and relative humidity at occupancy levels during the remainder of the construction period.
- B. Do not install finish carpentry materials that are wet, moisture damaged, or mold damaged.
 - 1. Indications that materials are wet or moisture damaged include, but are not limited to, discoloration, sagging, or irregular shape.
 - 2. Indications that materials are mold damaged include, but are not limited to, fuzzy or blotchy surface contamination and discoloration.

PART 2 - PRODUCTS

2.1 MATERIALS, GENERAL

- A. Lumber: DOC PS 20 and applicable rules of grading agencies indicated. If no grading agency is indicated, comply with the applicable rules of any rules-writing agency certified by the American Lumber Standard Committee's Board of Review. Grade lumber by an agency certified by the American Lumber Standard Committee's Board of Review to inspect and grade lumber under the rules indicated.
 - 1. Factory mark each piece of lumber with grade stamp of grading agency.
 - 2. For exposed lumber, mark grade stamp on end or back of each piece, or omit grade stamp and provide certificates of grade compliance issued by grading agency.
- B. Softwood Plywood: DOC PS 1.
- C. Hardboard: ANSI A135.4.

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2.2 FIRE-RETARDANT-TREATED MATERIALS

- A. General: For applications indicated, use materials complying with requirements in this article that are acceptable to authorities having jurisdiction and comply with testing requirements; testing will be conducted by a qualified testing agency.
- B. Fire-Retardant-Treated Lumber and Plywood by Pressure Process: Products with a flame-spread index of 25 or less when tested according to ASTM E 84, with no evidence of significant progressive combustion when the test is extended an additional 20 minutes, and with the flame front not extending more than 10.5 feet beyond the centerline of the burners at any time during the test.
 - 1. Kiln dry lumber and plywood after treatment to a maximum moisture content of 19 and 15 percent, respectively.
- C. For exposed items indicated to receive a stained or natural finish, use organic resin chemical formulations that do not contain colorants, and provide materials that do not have marks from spacer sticks on exposed face.
- D. Do not use material that does not comply with requirements for untreated material or is warped or discolored.
- E. Identify fire-retardant-treated wood with appropriate classification marking of testing and inspecting agency acceptable to authorities having jurisdiction.
 - 1. For exposed lumber indicated to receive a stained or natural finish, mark end or back of each piece.
 - 2. For exposed plywood indicated to receive a stained or natural finish, mark back of each piece.

2.3 INTERIOR TRIM

- A. Hardwood Lumber Trim for Transparent Finish (Stain or Clear Finish):
 - 1. Species and Grade: Premium Grade; Species to match existing, A Finish; NHLA.
 - 2. Maximum Moisture Content: 10 percent.
 - 3. Finger Jointing: Not allowed.
 - 4. Gluing for Width: Not allowed.
 - 5. Veneered Material: Not allowed.
 - 6. Face Surface: Surfaced (smooth).
 - 7. Matching: Selected for compatible grain and color.

2.4 MISCELLANEOUS MATERIALS

- A. Fasteners for Interior Finish Carpentry: Nails, screws, and other anchoring devices of type, size, material, and finish required for application indicated to provide secure attachment, concealed where possible.

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- B. Glue: Aliphatic-resin, polyurethane, or resorcinol wood glue recommended by manufacturer for general carpentry use.
- C. Multipurpose Construction Adhesive: Formulation complying with ASTM D 3498 that is recommended for indicated use by adhesive manufacturer.
 - 1. Adhesives shall have a VOC content of 70 g/L or less.

2.5 FABRICATION

- A. Back out or kerf backs of the following members, except those with ends exposed in finished work:
 - 1. Interior standing and running trim, except shoe and crown molds.
- B. Ease edges of lumber less than 1 inch in nominal thickness to 1/16-inch radius and edges of lumber 1 inch or more in nominal thickness to 1/8-inch radius.

PART 3 - EXECUTION

3.1 EXAMINATION

- A. Examine substrates, with Installer present, for compliance with requirements for installation tolerances and other conditions affecting performance of the Work.
- B. Examine finish carpentry materials before installation. Reject materials that are wet, moisture damaged, and mold damaged.
- C. Proceed with installation only after unsatisfactory conditions have been corrected.

3.2 PREPARATION

- A. Clean substrates of projections and substances detrimental to application.
- B. Before installing interior finish carpentry, condition materials to average prevailing humidity in installation areas for a minimum of 24 hours unless longer conditioning is recommended by manufacturer.

3.3 INSTALLATION, GENERAL

- A. Do not use materials that are unsound; warped; improperly treated or finished; inadequately seasoned; too small to fabricate with proper jointing arrangements; or with defective surfaces, sizes, or patterns.

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- B. Install interior finish carpentry level, plumb, true, and aligned with adjacent materials. Use concealed shims where necessary for alignment.
1. Scribe and cut interior finish carpentry to fit adjoining work. Refinish and seal cuts as recommended by manufacturer.
 2. Where face fastening is unavoidable, countersink fasteners, fill surface flush, and sand unless otherwise indicated.
 3. Install to tolerance of 1/8 inch in 96 inches for level and plumb. Install adjoining interior finish carpentry with 1/32-inch maximum offset for flush installation and 1/16-inch maximum offset for reveal installation.
 4. Install stairs with no more than 3/16-inch variation between adjacent treads and risers and with no more than 3/8-inch variation between largest and smallest treads and risers within each flight.
 5. Coordinate interior finish carpentry with materials and systems in or adjacent to it. Provide cutouts for mechanical and electrical items that penetrate interior finish carpentry.

3.4 STANDING AND RUNNING TRIM INSTALLATION

- A. Install with minimum number of joints practical, using full-length pieces from maximum lengths of lumber available. Do not use pieces less than 24 inches long, except where necessary. Stagger joints in adjacent and related standing and running trim. Cope at returns, miter at outside corners, and cope at inside corners to produce tight-fitting joints with full-surface contact throughout length of joint. Use scarf joints for end-to-end joints. Plane backs of casings to provide uniform thickness across joints where necessary for alignment.
1. Match color and grain pattern of trim for transparent finish (stain or clear finish) across joints.
 2. Install trim after gypsum-board joint finishing operations are completed.
 3. Install without splitting; drill pilot holes before fastening where necessary to prevent splitting. Fasten to prevent movement or warping. Countersink fastener heads on exposed carpentry work and fill holes.

3.5 ADJUSTING

- A. Replace interior finish carpentry that is damaged or does not comply with requirements. Interior finish carpentry may be repaired or refinished if work complies with requirements and shows no evidence of repair or refinishing. Adjust joinery for uniform appearance.

3.6 CLEANING

- A. Clean interior finish carpentry on exposed and semiexposed surfaces. Restore damaged or soiled areas and touch up factory-applied finishes if any.

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3.7 PROTECTION

- A. Protect installed products from damage from weather and other causes during construction.
- B. Remove and replace finish carpentry materials that are wet, moisture damaged, and mold damaged.
 - 1. Indications that materials are wet or moisture damaged include, but are not limited to, discoloration, sagging, or irregular shape.
 - 2. Indications that materials are mold damaged include, but are not limited to, fuzzy or splotchy surface contamination and discoloration.

END OF SECTION

SECTION 087100 – DOOR HARDWARE

Part 1 – GENERAL

1.1 RELATED DOCUMENTS

- A. Drawings and general provisions of the Contract, including General and Supplementary Conditions and Division 01 Specification Sections, apply to this Section.

1.2 SUMMARY

- A. Section includes but not limited to the following:

- 1. Mechanical hardware.

- B. Related Requirements

- 1. Division 06 Section “Miscellaneous Rough Carpentry”.
 - 2. Division 08 Section “Hollow Metal Frames”.
 - 3. Division 08 Section “Flush Wood Doors”.

- C. Codes and References: Comply with the version year adopted by the Authority Having Jurisdiction.

- 1. ANSI A117.1 - Accessible and Usable Buildings and Facilities.
 - 2. ICC/IBC - International Building Code.
 - 3. NFPA 70 - National Electrical Code.
 - 4. NFPA 80 - Fire Doors and Windows.
 - 5. NFPA 101 - Life Safety Code.
 - 6. NFPA 105 - Installation of Smoke Door Assemblies.
 - 7. State Building Codes, Local Amendments.

1.3 COORDINATION

- A. Installation Templates: Distribute for doors, frames, and other work specified to be factory prepared. Check Shop Drawings of other work to confirm that adequate provisions are made for locating and installing door hardware to comply with indicated requirements.
- B. Security: Coordinate installation of door hardware and keying with Owner's security consultant.
- C. Existing Openings: Where hardware components are scheduled for application to existing construction or where modifications to existing door hardware are required, field verify existing conditions and coordinate installation of door hardware to suit opening conditions and to provide proper door operation.

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1.4 COORDINATION AND MEETINGS

A. Location: Conduct conferences on project site or other location as directed by the Architect/Owner.

B. Preinstallation Conference

1. Purpose of the Preinstallation conference is to:

- a. Coordinate between trades, so all understand their responsibilities.
- b. To instruct the installing contractors' personnel on the proper installation and adjustment of their respective products.
 - 1. The hardware supplier is responsible for bringing the installation instructions to the meeting.
- c. Inspect and discuss electrical roughing-in, power supply connections, and other preparatory work performed by other trades.
- d. Review sequence of operation narratives for each unique access-controlled opening.
- e. Review the requirements for local and state building codes and how they apply to doors, frames, and hardware.
 - 1. Gap requirements around the doors to follow NFPA 80.
 - 2. Opening forces to follow DOJ's "2010 ADA Standards for accessible design".
- f. Review any special applications.

2. Conference participants shall include but not limited to:

- a. General Contractor.
- b. Installer for doors, frames, and hardware.
- c. Supplier Representative.
- d. Owner and/or Owners Representative.
- e. Architect and/or Architects Consultant.

C. Keying Conference:

- 1. Incorporate conference decisions into keying schedule after reviewing door hardware keying system including, but not limited to, the following:
 - a. Requirements for key control system.
 - 1. This is to include the number of keys per keyset.
 - 2. Number of Master level keys.
 - 3. Use of keyed construction cores.
 - b. Address for delivery of keys.

2. Keying Conference participants shall include but not limited to:

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- a. Supplier Representative.
- b. Owner and/or Owners Representative.
- c. Architect and/or Architects Consultant.

1.5 SUBMITTALS

- A. Submittal Sequence to follow in this order and each are to be submitted under separate cover:
1. Information Submittal.
 2. Door Hardware Schedule.
 3. Hardware Product Data.
 4. Samples.
 5. Keying Schedule (Only after the keying meeting has taken place).
 6. Closeout Submittals.
- B. Information Submittals:
1. Qualification Data: Submit qualification data for the Installer and Supplier as defined under Quality Assurance of the Section.
 2. Product Certifications:
 - a. Certify that door hardware for use on each type and size of labeled fire-rated doors complies with listed fire-rated door assemblies.
 3. Product Test Reports: For compliance with accessibility requirements, for tests performed by manufacturer and witnessed by a qualified testing agency.
- C. Door Hardware Schedule: Prepared by or under the supervision of supplier, detailing fabrication and assembly of door hardware, as well as procedures and diagrams. Coordinate the final Door Hardware Schedule with doors, frames, and related work to ensure proper size, thickness, hand, function, and finish of door hardware.
1. Format: Use same scheduling sequence and use same door numbers as in the Contract Documents.
 2. Content: Include the following information:
 - a. Index of openings showing hardware set assignments.
 - b. Identification number, location, hand, fire rating, size, degree of opening, and material of each door and frame.
 - c. Locations of each door hardware set, cross-referenced to floor plans, and to door and frame schedule.
 - d. Complete designations, including name and manufacturer, type, style, function, size, quantity, function, and finish of each door hardware product.
 - e. Fastenings and other installation information.
 - f. Explanation of abbreviations, symbols, and designations contained in door hardware schedule.
 - g. Mounting locations for door hardware.
 - h. Complete list of related door devices specified or supplied in other Sections for each door and frame.

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- D. Door Hardware Product Data: Prepared by or under the supervision of supplier.
1. Provide an index of products used grouped by manufacturer.
 2. Each product shall be highlighted or marked accordingly.
 - a. Do not include pages or products that are not applicable to the project. If they appear on the same page as a product being used, they shall be crossed out.
- E. Samples:
1. Provide a finish sample for each exposed product in each finish specified, in manufacturer's standard size.
- F. Keying Schedule: Only after a keying meeting with the owner has taken place, prepare a keying schedule detailing final instruction. Submit the keying schedule in electronic format. Include keying system explanation, door numbers, key set symbols, hardware set numbers and special instructions.
1. The owner must approve the submitted keying schedule prior to the ordering of permanent cylinders/cores.
- G. Closeout Submittals:
1. After final approval is received from the architect, submit a Record Copy of the Door and Hardware Schedule with all the content as previously required.
 - a. Submittal must be stamped "RECORD COPY."
 - b. The Record Copy will be given to the installer for the installation of the hardware.
 2. Warranty Submittal: Warranty information to include the following information:
 - a. Original factory order number.
 - b. Date order was placed.
 - c. Date of installation (approximately if unknown).
 3. Operating and Maintenance Manuals:
 - a. Provide manufacturers operating and maintenance manuals for each item comprising the complete door hardware installation in quantity as required in Division 01, Closeout Procedures.
- H. Submittals that do not comply with all the requirements above will be rejected and will have to be resubmitted. Any project delays caused by incorrect/incomplete submittals will be the responsibility of the General Contractor and Hardware Supplier.

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1.6 QUALITY ASSURANCE

A. Installer Qualifications:

1. A minimum 3 years documented experience installing door hardware similar in material, design, and extent to that indicated for this Project and whose work has resulted in construction with a record of successful in-service performance.

B. Door Hardware Supplier Qualifications:

1. Experienced commercial door hardware distributors with a minimum 5 years documented experience supplying both mechanical and electromechanical hardware installations comparable in material, design, and extent to that indicated for this Project.
2. Supplier recognized as a factory direct distributor by the manufacturers of the primary materials with a warehousing facility in Project's vicinity.
3. Supplier to have on staff a certified Architectural Hardware Consultant (AHC) available during the course of the Work to consult with Contractor, Architect, and Owner concerning both standard door hardware and keying.

1.7 DELIVERY AND STORAGE

A. All hardware for field installation shall be delivered to the project site.

1. Any hardware that is required to be factory installed shall be delivered to the factory at the cost of the supplier of the doors or frames requiring the factory installation.

B. Inventory door hardware on receipt and provide secure lock-up and shelving for door hardware delivered to Project site.

1. The storage area must maintain low humidity and a temperature between 60 to 90 degrees Fahrenheit.

C. Tag each item or package separately with identification related to the final Door Hardware Schedule, and include basic installation instructions with each item or package.

D. Deliver, as applicable, permanent keys, cylinders, cores and related accessories directly to Owner via registered mail or overnight package service. Instructions for delivery to the Owner shall be established at the "Keying Conference".

1.8 WARRANTY

A. General Warranty: Reference Division 01, General Requirements. Special warranties specified in this Article shall not deprive Owner of other rights Owner may have under other provisions of the Contract Documents and shall be in addition to, and run concurrent with, other warranties made by Contractor under requirements of the Contract Documents.

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- B. Warranty Period: Written warranty, executed by manufacturer(s), agreeing to repair or replace components of standard and electrified door hardware that fails in materials or workmanship within specified warranty period after final acceptance by the Owner. Failures include, but are not limited to, the following:
1. Structural failures including excessive deflection, cracking, or breakage.
 2. Faulty operation of the hardware.
 3. Deterioration of metals, metal finishes, and other materials beyond normal weathering.
 4. Electrical component defects and failures within the systems operation.
- C. Standard Warranty Period: One year from date of Substantial Completion, unless otherwise indicated.
- D. Special Warranty Periods:
1. Ten (10) years for mechanical mortise locks.
 2. Ten (10) years for mechanical cylindrical locks.

1.9 MAINTENANCE

- A. Maintenance Tools and Instructions: Furnish a complete set of specialized tools and maintenance instructions as needed for Owner's continued adjustment, maintenance, and removal and replacement of door hardware.

Part 2 – PRODUCTS

2.1 MANUFACTURERS

- A. Source Limitations: Obtain each type of door hardware from single manufacturer.

2.2 PERFORMANCE REQUIREMENTS

- A. Fire-Rated Door Assemblies: Where fire-rated doors are indicated, provide door hardware complying with NFPA 80 that is listed and labeled by a qualified testing agency, for fire-protection ratings indicated, based on testing at positive pressure according to NFPA 252 or UL 10C.
- B. Smoke- and Draft-Control Door Assemblies: Where smoke- and draft-control door assemblies are required, provide door hardware that complies with requirements of assemblies tested according to UL 1784 and installed in compliance with NFPA 105.
- C. Means of Egress Doors: Latches do not require more than 15 lbf to release the latch. Locks do not require use of a key, tool, or special knowledge for operation.

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- D. Accessibility Requirements: For door hardware on doors in an accessible route, comply with the DOJ's "2010 ADA Standards for Accessible Design".
1. Provide operating devices that do not require tight grasping, pinching, or twisting of the wrist and that operate with a force of not more than 5 lbf.
 2. Comply with the following maximum opening-force requirements:
 - a. Interior, Hinged Doors: 5 lbf applied perpendicular to door.
 - b. Provide thresholds not more than 1/2 inch high.
 - c. Adjust spring hinges so that, from an open position of 70 degrees, the door will take at least 1.5 seconds to move to the closed position.

2.3 SCHEDULED DOOR HARDWARE

- A. General: Provide door hardware for each door to comply with requirements in Door Hardware Sets and each referenced section that products are to be supplied under.
- B. For products furnished, but not installed, under this Section, Coordinating, purchasing, delivering, and scheduling remain requirements of this Section.
- C. Equals: Requests for equals and product approval for inclusive mechanical and electromechanical door hardware in compliance with the specifications must be submitted in writing and in accordance with the procedures and time frames outlined in Division 01. Approval of requests is at the discretion of the architect, owner, and their designated consultants.
- D. Substitutions: Are not allowed unless the specified product(s) are no longer available.

2.4 HINGES

- A. Hinges are to meet or exceed ANSI/BHMA A156.1 requirements.
- B. Provide template-produced hinges for hinges installed on hollow-metal doors and hollow-metal frames.
- C. Provide metal shims at hinges when required by installation.
- D. Hinge Size: Provide the following, unless otherwise indicated, with hinge widths sized for door thickness and clearances required:
1. Widths up to 3'0": 4-1/2" standard weight.
 2. Sizes from 3'1" to 4'0": 5" heavy weight.
- E. Hinge Options:
1. Non-removable Pins: Provide set screw in hinge barrel that, when tightened into a groove in hinge pin, prevents removal of pin while door is closed; for the all out-swinging lockable doors.

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F. Finish: 626/ US26D.

G. Manufacturers:

1. McKinney Products (MK): Full Mortise TB 2314 x 4.5 x 4.5, 626/ US26D finish.

2.5 SELF-CLOSING HINGES

- a. Hinges are to meet or exceed ANSI/BHMA A156.1 requirements.
- b. Provide template-produced hinges for hinges installed on hollow-metal doors and hollow metal frames.
- c. Manufacturer: Waterson.

2.6 SURFACE CLOSERS

- A. Surface closers shall meet or exceed ANSI/BHMA A156.4, Grade 1 requirements.
- B. Surface Closers to comply with UL-10C for Positive Pressure Fire Test and be U.L. listed for use of fire rated doors.
- C. Size of Units: Comply with manufacturer's written recommendations for sizing of door closers depending on size of door, exposure to weather, and anticipated frequency of use.
- D. Provide Surface Closers complying the Americans with Disabilities Act, ANSI ICC/A117.1.
- E. Extended cycle test: Surface Closers to have been cycle tested to 10 million cycles.
- F. Provide metal closer covers.
- G. Closers shall not be installed on exterior or corridor side of doors.
- H. Provide accessories including custom templates, special mounting brackets, spacers and drop plates as required for proper installation and operation.
- I. Coordinate with Overhead Holder/Stop installation, provide special templates as required to avoid hardware conflicts.
- J. When installing Mullions in Aluminum or Fiberglass Framing, install using Rivnuts and Stainless-Steel machine screws.
- K. Provide Through Bolts for Surface Closers installed on wood doors.
- L. Manufacturers:
 1. LCN (LC); 4000 series.

2.7 SILENCERS

- A. Manufactures:
 1. Basis-of-Design: G.J 65 x Gray.
- B. Punch in type for all door frames.
 1. Three for single door openings.
 2. Two for double doors openings.

2.8 CYLINDERS, KEYING AND STRIKES

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- A. Keying System: Owner provided, Best Lock Corporation (BLC) interchangeable cores.
 - 1. Provide temporary construction cores for entry doors.
- B. Strikes: Manufacturer's standard strike with strike box for each latch or lock bolt with curved lip extended to protect frame, finished to match door hardware set.
- C. Cylinders: Original manufacturer cylinders complying with the following:
 - 1. Tumbler type, constructed from brass or bronze, stainless steel, or nickel silver.
 - 2. Meet or exceed ANSI/BHMA A156.5 Grade 1 requirements.
 - 3. Mortise Type: Threaded cylinders with rings and cams to suit hardware application.
 - 4. Keying: Factory Keyed, per approved Keying Schedule.
 - 5. Key Quantity:
 - a. Change keys per cylinder/core: Two (2).

2.9 MECHANICAL LOCK AND LATCHING DEVICE

A. Cylinder Locksets:

- 1. Basis-of-Design:
 - a. **Schlage; Finish: 626/ US26D.**
 - b. Best (BE); Finish: 626/ US26D.
- 2. Locks shall meet or exceed ANSI/BHMA A156.13, Series 1000, Operational Grade 1, and Security Grade 1.
- 3. Locksets are to be manufactured with a corrosion resistant steel case and be field-reversible for handing without disassembly of the lock body.
 - a. Lever handle trim.
 - b. Through bolted trim.
 - c. Spring cage for each lever handle.
 - d. No exposed fasteners.
 - e. Curved lip strike with wrought box.
- 4. **Locksets:**
 - a. **Schlage; ND Series; ND40S RHO 626 RHOS-OCC; Finish: 626/US26D.**
 - b. Best Co. 45H7D Storeroom; Finish: 626/US26D.

2.10 LOCK AND LATCH STRIKES

A. Standards:

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1. Strikes for Mortise Locks and Latches: BHMA A156.13.
 2. Strikes for Bored Locks and Latches: BHMA A156.2.
 3. Dustproof Strikes: BHMA A156.16.
- B. Strikes: Provide manufacturer's standard strike with strike box for each latch or lock bolt, with curved lip extended to protect frame.
- C. Finished to match door hardware set, unless otherwise indicated, and as follows:
1. Flat-Lip Strikes: For locks with three-piece antifriction latchbolts, as recommended by manufacturer.
 - a. Provide at paired openings with metal edges and astragals.
 2. Extra-Long-Lip Strikes: For locks used on frames with applied wood casing trim.
 3. Dustproof Strikes: Provide for all bottom flush bolts or latches, exit devices, and where thermal pins are required from the door to the floor at fire rated openings.

2.11 DOOR STOPS/ OVERHEAD STOP

- A. Door Stops and Holders shall comply with ANSI/BHMA A156.16, Grade 1 requirements.
- B. Provide wall bumpers, either convex or concave types as required.
- C. Provide wall stops with anchorage (ie: wood blocking) as required for proper installation.
- D. Do not mount floor stops where they will impede traffic.
- E. Where wall bumpers are not appropriate, provide overhead type stops and holders.
- F. Basis-of-Design:
 1. Rockwood Products (RO).
 - a. Wall stops: Rockwood 400; Finish: 626/ US26D.
 - b. Overhead Heavy Duty Stop (Door 12B ONLY); Finish: 626/US26D.

2.12 ARCHITECTURAL TRIM

- A. Door Protective Trim
 1. General: Door protective trim units to be of type and design as specified in the Hardware Sets.

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2. Size: Fabricate protection plates (kick, armor, or mop) not more than 2" less than door width (LDW) on stop side of single doors and 1" LDW on stop side of pairs of doors, and not more than 1" less than door width on pull side. Coordinate and provide proper width and height as required where conflicting hardware dictates. Height to be as specified in the Hardware Sets.
3. Where plates are applied to fire rated doors with the top of the plate more than 16" above the bottom of the door, provide plates complying with NFPA 80. Consult manufacturer's catalog and template book for specific requirements for size and applications.
4. Protection Plates: ANSI/BHMA A156.6 protection plates (kick, armor, or mop), fabricated from the following:
 - a. Stainless Steel: 300 grade, .050-inch thick.
5. Options and fasteners: Provide manufacturer's designated fastener type as specified in the Hardware Sets. Provide countersunk screw holes.
6. Manufacturers:
 - a. Rockwood (RO).

2.13 OPERATING TRIM

- A. General: Door push plates and pull handles to be of type and design as specified in the Hardware Sets.
 1. Where plates are applied to fire rated doors with the top of the plate more than 16" above the bottom of the door, provide plates complying with NFPA 80. Consult manufacturer's catalog and template book for specific requirements for size and applications.
 2. Push Plates/ Plates with Pulls: ANSI/BHMA A156.6 Push/ Pull plates, fabricated from the following:
 - a. Stainless Steel: 300 Grade, .050-inch thick.
 3. Options and fasteners: Provide manufacturer's designated fastener type as specified in the Hardware Sets. Provide countersunk screw holes.
 4. Manufacturers:
 - a. Assa Abloy (AA); Model: APP-3075 & APOP-3075.

2.14 ARCHITECTURAL SEALS

- A. General: Gasket seals to be type and design as specified below or in hardware sets. Provide continuous sound gasketing on interior doors where indicated.
- B. Sound-Rated Gasketing: Assemblies that are listed and labeled by a testing and inspecting agency, for sound ratings indicated.
- C. Manufacturers:
 1. National Guard Products (NG).
 2. Pemko (PE).
 3. Reese Enterprises, Inc. (RE)

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2.15 FABRICATION

A. **Manufacturer's Nameplate:** Do not provide products that have manufacturer's name or trade name displayed in a visible location except in conjunction with required fire-rating labels and as otherwise approved by Architect.

1. Manufacturer's identification is permitted on rim of lock cylinders only.

B. **Base Metals:** Produce door hardware units of base metal indicated, fabricated by forming method indicated, using manufacturer's standard metal alloy, composition, temper, and hardness. Furnish metals of a quality equal to or greater than that of specified door hardware units and BHMA A156.18.

1. The use of Aluminum or Brass/Bronze based screws is not acceptable.

C. **Fasteners:** Provided by door hardware manufacturer, to comply with published installation instructions, templates and as test for fire rated applications.

1. The use of other fasteners will be rejected.

2. Provide Phillips flat-head screws with finished heads to match surface of door hardware unless otherwise indicated.

3. **Concealed Fasteners:** For door hardware units that are exposed when door is closed, except for units already specified with concealed fasteners.

4. **Butt Hinge Fasteners:**

a. Provide screws out of steel or stainless Steel to match hinge base material.

b. Provide Wood Screws for wood door and frame applications.

c. Provide Machine Screws for metal door and frame applications.

2.16 FINISHES

A. Provide finishes complying with ANSI/BHMA A156.18 as indicated in door hardware schedule.

B. Protect mechanical finishes on exposed surfaces from damage by applying a strippable, temporary protective covering before shipping.

C. **Appearance of Finished Work:** Variations in appearance of abutting or adjacent pieces are acceptable if they are within one-half of the range of approved Samples. Noticeable variations in the same piece are not acceptable. Variations in appearance of other components are acceptable if

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DOOR HARDWARE 087100 - 12

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they are within the range of approved Samples and are assembled or installed to minimize contrast.

Part 3 – EXECUTION

3.1 EXAMINATION

- A. Examine doors and frames, with Installer present, for compliance with requirements for installation tolerances, labeled fire-rated door assembly construction, wall and floor construction, and other conditions affecting performance of the Work.
- B. Notify architect of any discrepancies or conflicts between the door schedule, door types, drawings and scheduled hardware.
- C. Proceed only after such discrepancies or conflicts have been resolved in writing.

3.2 PREPARATION

- A. Steel Doors and Frames: For surface-applied door hardware, drill and tap doors and frames according to ANSI/SDI A250.6.
- B. Wood Doors: Comply with ANSI/DHI A115-W series.

3.3 INSTALLATION

- A. Install each door hardware item to comply with manufacturer's written instructions. Where cutting and fitting are required to install door hardware onto or into surfaces that are later to be painted or finished in another way, coordinate removal, storage, and reinstallation of surface protective trim units with finishing work. Do not install surface-mounted items until finishes have been completed on substrates involved.
- B. Set units level, plumb, and true to line and location. Adjust and reinforce attachment substrates as necessary for proper installation and operation.
- C. Mounting Heights: Mount door hardware units at heights indicated in following applicable publications, unless specifically indicated or required to comply with governing regulations:
 - 1. Standard Steel Doors and Frames: DHI's "Recommended Locations for Architectural Hardware for Standard Steel Doors and Frames".
 - 2. Wood Doors: DHI WDHS.3, "Recommended Locations for Architectural Hardware for Wood Flush Doors".
 - 3. Comply with ANSI A117.1 "Accessibility Guidelines for Buildings and Facilities".
- D. Drill and countersink units that are not factory prepared for anchorage fasteners. Space fasteners and anchors according to industry standards.

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- E. Self-closing doors must close and latch completely from the fully opened position.
- F. Lock Cylinders:
 - 1. Install keyed construction cores to secure building and areas during construction period.
 - 2. Replace construction cores with permanent cores as directed by Owner.
- G. Gaps: Gaps around the head and vertical edges of the doors shall meet the following requirements:
 - 1. Wood Doors: 1/8" top, vertical edge, and in between paired doors.
 - 2. Hollow Metal Doors: 1/8" +/- 1/16" top, vertical edge, and in between paired doors.
 - 3. Where shimming is required to adjust the gaps the shim material must be steel. Cardboard, paper, and other materials are not acceptable.
 - 4. Bottom of door (Undercut) shall not exceed 3/4".
- H. Wall Bumpers or Stops: Note that blocking in drywall partitions where wall stops, or other wall mounted hardware is located is required.

3.4 FIELD QUALITY CONTROL

- A. Produce project punch report for each installed door opening indicating compliance with approved submittals and verification hardware is properly installed, operating, and adjusted. Include list of items to be completed and corrected, indicating the reasons or deficiencies causing the Work to be incomplete or rejected.
- B. Organization of List: Include separate Door Opening and Deficiencies and Corrective Action Lists organized by Mark, Opening Remarks and Comments, and related Opening Images and Video Recordings.
 - 1. Submit documentation of incomplete items in PDF electronic format.

3.5 ADJUSTING

- A. Initial Adjustment: Adjust and check each operating item of door hardware and each door to ensure proper operation or function of every unit. Replace units that cannot be adjusted to operate as intended. Adjust door control devices to compensate for final operation of heating and ventilating equipment and to comply with referenced accessibility requirements.

3.6 CLEANING AND PROTECTION

- A. Clean adjacent surfaces soiled by door hardware installation.

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- B. Clean operating items as necessary to restore proper function and finish.
- C. Provide final protection and maintain conditions that ensure that door hardware is without damage or deterioration at time of Substantial Completion.

3.7 MAINTENANCE SERVICE

- A. Maintenance Tools and Instructions: Furnish a complete set of specialized tools and maintenance instructions for Owner's continued adjustment, maintenance, and removal and replacement of door hardware.

END OF SECTION

SECTION 088113 - DECORATIVE GLASS GLAZING

PART 1 - GENERAL

1.1 RELATED DOCUMENTS

- A. Drawings and general provisions of the Contract, including General and Supplementary Conditions and Division 01 Specification Sections, apply to this Section.

1.2 SUMMARY

- A. Section Includes:
 - 1. Glass with decorative film overlay.
- B. Related Requirements:
 - 1. Section 088300 "Mirrors" for mirror glass.

1.3 DEFINITION

- A. Glass Thickness: Indicated by thickness designations in millimeters according to ASTM C 1036.

1.4 COORDINATION

- A. Coordinate glazing channel dimensions to provide necessary bite on glass, minimum edge and face clearances, and adequate sealant thicknesses, with reasonable tolerances.

1.5 ACTION SUBMITTALS

- A. Product Data: For each type of product.
- B. Shop Drawings: For decorative glass. Show fabrication and installation details. Include the following:
 - 1. Size and location of penetrations.
 - 2. Glazing method.
 - 3. Mounting method.
 - 4. Attachments to other work.
 - 5. Full-size details of edge-finished profiles.
- C. Glass Samples: For the following products, 12 inches square:

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1. Each decorative film overlay on type of decorative glass.

D. Decorative Glazing Schedule: List decorative glass types and thicknesses for each size opening and location. Use same designations indicated on Drawings.

1.6 CLOSEOUT SUBMITTALS

A. Maintenance Data: For each type of decorative glass and each decorative film overlay to include in maintenance manuals.

1.7 QUALITY ASSURANCE

A. Installer Qualifications: A qualified installer who employs glass installers for this Project who are certified under NGA's Certified Glass Installer Program.

B. Sealant Testing Agency Qualifications: An independent testing agency qualified according to ASTM C 1021 to conduct the testing indicated.

1.8 DELIVERY, STORAGE, AND HANDLING

A. Protect decorative glass and glazing materials according to manufacturer's written instructions. Prevent damage to glass and glazing materials from condensation, temperature changes, direct exposure to sun, or other causes.

B. Retain packaging and sequencing numbers for decorative-glass units.

1.9 FIELD CONDITIONS

A. Environmental Limitations: Do not deliver or install decorative glass until spaces are enclosed and weathertight, wet work in spaces is complete and dry, and temporary HVAC system is operating and maintaining ambient temperature and humidity conditions at occupancy levels during the remainder of the construction period.

B. Field Measurements: Verify actual dimensions of openings and construction contiguous with decorative glass by field measurements before fabrication.

1.10 WARRANTY

A. Special Warranty on Laminated Glass: Manufacturer agrees to replace laminated-glass units that deteriorate within specified warranty period. Deterioration of laminated glass is defined as defects developed from normal use that are not attributed to glass breakage or to maintaining and cleaning laminated glass contrary to manufacturer's written instructions. Defects include edge separation delamination materially obstructing vision through glass, and blemishes exceeding those allowed by referenced laminated-glass standard.

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1. Warranty Period: 10 years from date of Substantial Completion.

PART 2 - PRODUCTS

2.1 MANUFACTURERS

- A. Source Limitations for Glass: Obtain each type of decorative glass from single source from single manufacturer.

2.2 PERFORMANCE REQUIREMENTS

- A. General Performance: Installed glazing systems shall withstand normal thermal movement and impact loads (where applicable) without failure, including loss or glass breakage attributable to the following: defective manufacture, fabrication, or installation; deterioration of glazing materials; or other defects in construction.
- B. Safety Glazing: Where safety glazing is indicated, provide glazing that complies with 16 CFR 1201, Category II.

2.3 GLASS PRODUCTS, GENERAL

- A. Glazing Publications: Comply with published recommendations of glass product manufacturers and "GANA's "Glazing Manual" unless more stringent requirements are indicated. See these publications for glazing terms not otherwise defined in this Section or in referenced standards.
- B. Thickness: Where glass thickness is indicated, it is a minimum. Provide glass lites in thicknesses as needed to comply with requirements indicated.
- C. Strength: Where annealed float glass is indicated, provide annealed float glass, heat-strengthened float glass, or fully tempered float glass as needed to comply with requirements indicated. Where heat-strengthened glass is indicated, provide heat-strengthened float glass or fully tempered float glass as needed to comply with requirements indicated. Where fully tempered glass is indicated, provide fully tempered float glass.

2.4 GLASS PRODUCTS

- A. Fully Tempered Glass: ASTM C 1048, Kind FT (fully tempered), Condition A (uncoated) unless otherwise indicated, Type I, Class 1 (clear) or Class 2 (tinted) as indicated, Quality-Q3.
 1. Fabrication Process: By horizontal (roller-hearth) process with roll-wave distortion parallel to bottom edge of glass as installed unless otherwise indicated.

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- B. Heat-Strengthened Glass: ASTM C 1048, Kind HS (heat strengthened), Type I, Condition A (uncoated) unless otherwise indicated, Type I, Class 1 (clear) or Class 2 (tinted) as indicated, Quality-Q3.
 - 1. Fabrication Process: By horizontal (roller-hearth) process with roll-wave distortion parallel to bottom edge of glass as installed unless otherwise indicated.
- C. Decorative Film Overlay: Translucent, dimensionally stable, cast PVC film, 2-mil- minimum thickness, with pressure-sensitive, clear adhesive back for adhering to glass and releasable protective backing.
 - 1. Basis-of-Design Product: Subject to compliance with requirements, provide the following:
 - a. **3M; FASARA Glass Finishes Fabric/ Washi SH2PTSF.**

2.5 GLAZING MATERIALS

- A. Glazing Sealants, Tapes, and Miscellaneous Glazing Materials: As specified in Section 088000 "Glazing."

2.6 DECORATIVE-GLASS FABRICATION

- A. Fabricate decorative glass and provide other glazing products in sizes required to glaze openings indicated for Project, with edge and face clearances, edge and surface conditions, and bite complying with product manufacturer's written instructions and with referenced glazing standard.
- B. Decorative Film Overlay: Apply squarely aligned to glass edges, uniformly smooth, and free from tears, air bubbles, wrinkles, and rough edges, in single sheet completely overlaying the back face of clean glass, according to manufacturer's written instructions, including surface preparation and application temperature limitations.

PART 3 - EXECUTION

3.1 EXAMINATION

- A. Examine decorative-glass framing members, with Installer present, for compliance with the following:
 - 1. Manufacturing and installation tolerances, including those for size, squareness, and offsets at corners.
 - 2. Minimum required face or edge clearances.
 - 3. Effective sealing between joints of decorative-glass framing members.
- B. Proceed with installation only after unsatisfactory conditions have been corrected.

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3.2 PREPARATION

- A. Clean glazing channels and other framing members receiving glass immediately before glazing. Remove coatings not firmly bonded to substrates.
- B. Examine glazing units to locate orientation of outer surfaces. Label or mark units as needed so that surface orientation is readily identifiable. Do not use materials that leave visible marks in the completed Work.

3.3 GLAZING, GENERAL

- A. Decorative Glass: Install glazing as specified in Section 088000 "Glazing."

3.4 CLEANING AND PROTECTION

- A. Immediately after installation, remove nonpermanent labels and clean surfaces.
- B. Protect glass from contact with contaminating substances resulting from construction operations. If, despite such protection, contaminating substances do come into contact with glass, remove substances immediately as recommended in writing by glass manufacturer.
- C. Remove and replace glass that is damaged during construction period.
- D. Wash glass on both exposed surfaces not more than four days before date scheduled for inspections that establish date of Substantial Completion. Wash glass as recommended in writing by glass manufacturer.

END OF SECTION

SECTION 099300 - STAINING AND TRANSPARENT FINISHING

PART 1 - GENERAL

1.1 RELATED DOCUMENTS

- A. Drawings and general provisions of the Contract, including General and Supplementary Conditions and Division 01 Specification Sections, apply to this Section.

1.2 SUMMARY

- A. Section includes surface preparation and application of wood stains and transparent finishes on the following substrates:
 - 1. Interior Substrates:
 - a. Dressed lumber (finish carpentry or woodwork).

1.3 DEFINITIONS

- A. MPI Gloss Level 1: Not more than 5 units at 60 degrees and 10 units at 85 degrees, according to ASTM D 523.
- B. MPI Gloss Level 4: 20 to 35 units at 60 degrees and not less than 35 units at 85 degrees, according to ASTM D 523.
- C. MPI Gloss Level 5: 35 to 70 units at 60 degrees, according to ASTM D 523.
- D. MPI Gloss Level 6: 70 to 85 units at 60 degrees, according to ASTM D 523.
- E. MPI Gloss Level 7: More than 85 units at 60 degrees, according to ASTM D 523.

1.4 ACTION SUBMITTALS

- A. Product Data: For each type of product. Include preparation requirements and application instructions.
 - 1. Include printout of current "MPI Approved Products List" for each product category specified, with the proposed product highlighted.
 - 2. Indicate VOC content.
- B. Samples for Verification: For each type of finish system and in each color and gloss of finish required.
 - 1. Submit Samples on representative samples of actual wood substrates, 8 inches square.

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2. Apply coats on Samples in steps to show each coat required for system.
3. Label each coat of each Sample.
4. Label each Sample for location and application area.
5. Submit a total of five (5) samples for verification.

- C. Product List: Cross-reference to finish system and locations of application areas. Use same designations indicated on Drawings and in schedules. Include color designations.

1.5 MAINTENANCE MATERIAL SUBMITTALS

- A. Furnish extra materials, from the same product run, that match products installed and that are packaged with protective covering for storage and identified with labels describing contents.
1. Stains and Transparent Finishes: 5 percent, but not less than 1 gal. of each material and color applied.

1.6 QUALITY ASSURANCE

- A. Mockups: Apply mockups of each finish system indicated and each color selected to verify preliminary selections made under Sample submittals, to demonstrate aesthetic effects, and to set quality standards for materials and execution.
1. Architect will select one surface to represent surfaces and conditions for application of each type of finish system and substrate.
 - a. Vertical and Horizontal Surfaces: Provide samples of at least 100 sq. ft..
 - b. Other Items: Architect will designate items or areas required.
 2. Final approval of stain color selections will be based on mockups.
 - a. If preliminary stain color selections are not approved, apply additional mockups of additional stain colors selected by Architect at no added cost to Owner.

1.7 DELIVERY, STORAGE, AND HANDLING

- A. Store materials not in use in tightly covered containers in well-ventilated areas with ambient temperatures continuously maintained at not less than 45 deg F.
1. Maintain containers in clean condition, free of foreign materials and residue.
 2. Remove rags and waste from storage areas daily.

1.8 FIELD CONDITIONS

- A. Apply finishes only when temperature of surfaces to be finished and ambient air temperatures are between 50 and 95 deg F.
- B. Do not apply finishes when relative humidity exceeds 85 percent, at temperatures less than 5 deg F above the dew point, or to damp or wet surfaces.

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- C. Do not apply exterior finishes in snow, rain, fog, or mist.

PART 2 - PRODUCTS

2.1 MANUFACTURERS

- A. Basis-of-Design Product: Subject to compliance with requirements, provide the following:
 - 1. Benjamin Moore & Co.

2.2 MATERIALS, GENERAL

- A. MPI Standards: Products shall comply with MPI standards indicated and shall be listed in its "MPI Approved Products List."
- B. Material Compatibility:
 - 1. Materials for use within each paint system shall be compatible with one another and substrates indicated, under conditions of service and application as demonstrated by manufacturer, based on testing and field experience.
 - 2. For each coat in a paint system, products shall be recommended in writing by manufacturers of topcoat for use in paint system and on substrate indicated.
- C. VOC Content: For field applications, paints and coatings shall comply with VOC content limits of authorities having jurisdiction and the following VOC content limits:
 - 1. Primers, Sealers, and Undercoaters: 100 g/L.
 - 2. Clear Wood Finishes, Varnishes: 275 g/L.
 - 3. Clear Wood Finishes, Lacquers: 275 g/L.
 - 4. Shellacs, Clear: 730 g/L.
 - 5. Stains: 100 g/L.
- D. Low-Emitting Materials: For field applications that are inside the weatherproofing system, 90 percent of paints and coatings shall comply with the requirements of the California Department of Public Health's "Standard Method for the Testing and Evaluation of Volatile Organic Chemical Emissions from Indoor Sources Using Environmental Chambers."
- E. Stain Colors: Match existing. Provide five (5) samples to architect for verification.

PART 3 - EXECUTION

3.1 EXAMINATION

- A. Examine substrates and conditions, with Applicator present, for compliance with requirements for maximum moisture content and other conditions affecting performance of the Work.

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- B. Maximum Moisture Content of Exterior Wood Substrates: 15 percent, when measured with an electronic moisture meter.
- C. Maximum Moisture Content of Interior Wood Substrates: 10 percent, when measured with an electronic moisture meter.
- D. Verify suitability of substrates, including surface conditions and compatibility with existing finishes and primers.
- E. Proceed with finish application only after unsatisfactory conditions have been corrected.
 - 1. Beginning finish application constitutes Contractor's acceptance of substrates and conditions.

3.2 PREPARATION

- A. Comply with manufacturer's written instructions and recommendations in "MPI Architectural Painting Specification Manual" applicable to substrates indicated.
- B. Remove hardware, covers, plates, and similar items already in place that are removable. If removal is impractical or impossible because of size or weight of item, provide surface-applied protection before surface preparation and finishing.
 - 1. After completing finishing operations use workers skilled in the trades involved to reinstall items that were removed. Remove surface-applied protection if any.
- C. Clean and prepare surfaces to be finished according to manufacturer's written instructions for each substrate condition and as specified.
 - 1. Remove dust, dirt, oil, and grease by washing with a detergent solution; rinse thoroughly with clean water and allow to dry. Remove grade stamps and pencil marks by sanding lightly. Remove loose wood fibers by brushing.
 - 2. Remove mildew by scrubbing with a commercial wash formulated for mildew removal and as recommended by stain manufacturer.
- D. Interior Wood Substrates:
 - 1. Scrape and clean knots and apply coat of knot sealer before applying primer.
 - 2. Apply wood filler paste to open-grain woods, as defined in "MPI Architectural Painting Specification Manual," to produce smooth, glasslike finish.
 - 3. Sand surfaces exposed to view and dust off.
 - 4. After priming, fill holes and imperfections in the finish surfaces with putty or plastic wood filler. Sand smooth when dry.

3.3 APPLICATION

- A. Apply finishes according to manufacturer's written instructions and recommendations in "MPI Architectural Painting Specification Manual."

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1. Use applicators and techniques suited for finish and substrate indicated.
 2. Finish surfaces behind movable equipment and furniture same as similar exposed surfaces.
 3. Do not apply finishes over labels of independent testing agencies or equipment name, identification, performance rating, or nomenclature plates.
- B. Apply finishes to produce surface films without cloudiness, holidays, lap marks, brush marks, runs, ropiness, or other surface imperfections.

3.4 CLEANING AND PROTECTION

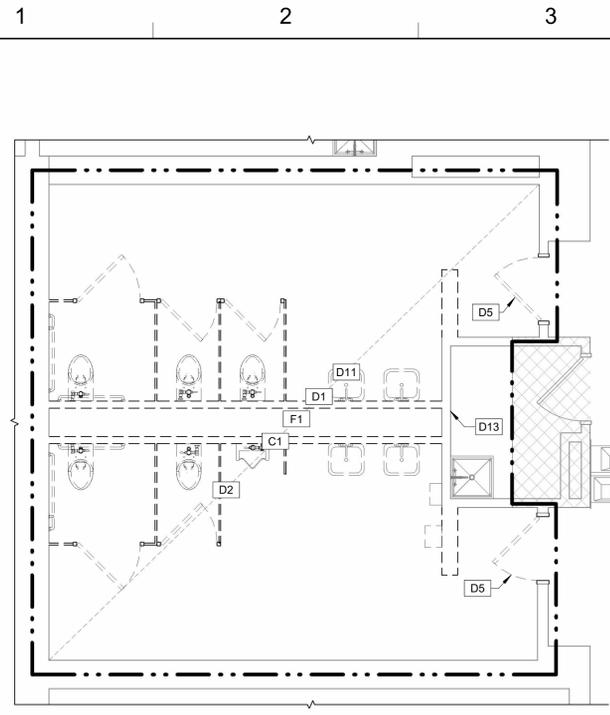
- A. At end of each workday, remove rubbish, empty cans, rags, and other discarded materials from Project site.
- B. After completing finish application, clean spattered surfaces. Remove spattered materials by washing, scraping, or other methods. Do not scratch or damage adjacent finished surfaces.
- C. Protect work of other trades against damage from finish application. Correct damage by cleaning, repairing, replacing, and refinishing, as approved by Architect, and leave in an undamaged condition.
- D. At completion of construction activities of other trades, touch up and restore damaged or defaced finished wood surfaces.

3.5 INTERIOR WOOD -FINISH-SYSTEM SCHEDULE

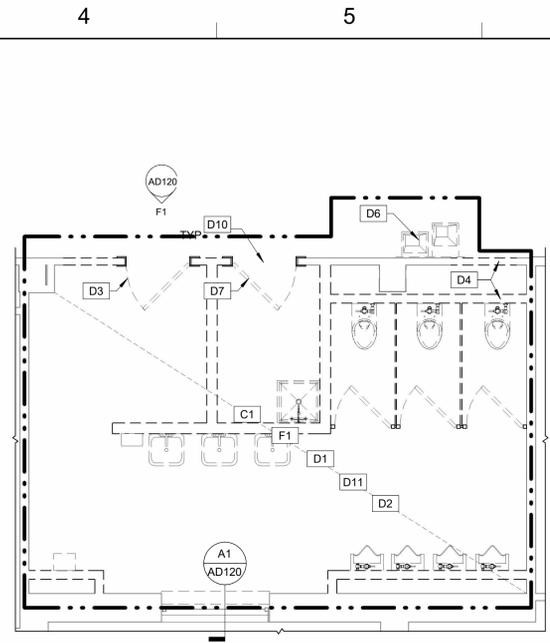
- A. Wood Substrates: Wood trim.
 1. Semitransparent Stain System [MPI INT 6.3C]:
 - a. Prime Coat: Stain, exterior, solvent based, semitransparent, matching topcoat.
 - b. Topcoat: Stain, exterior, solvent based, semitransparent, MPI #13.
 2. Water-Based Varnish System [MPI INT 6.3Q]:
 - a. Prime Coat: Water-based varnish matching topcoat.
 - b. Intermediate Coat: Water-based varnish matching topcoat.
 - c. Topcoat: Varnish, water based, clear, satin (MPI Gloss Level 4), MPI #128.

END OF SECTION

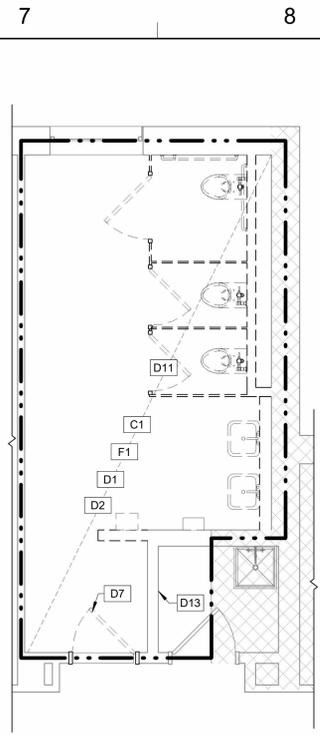
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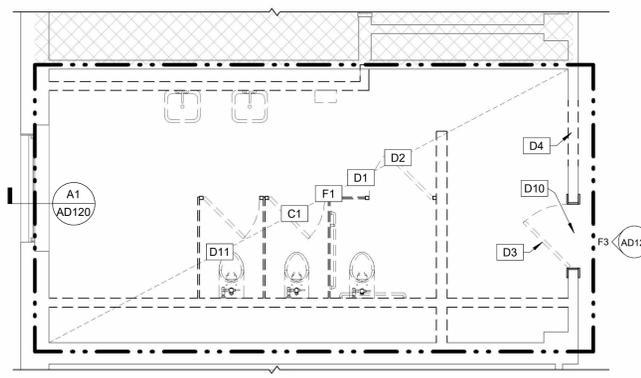
E1 DEMOLITION PLAN - B19 MEN'S & B21 WOMEN'S RESTROOM
1/4" = 1'-0"



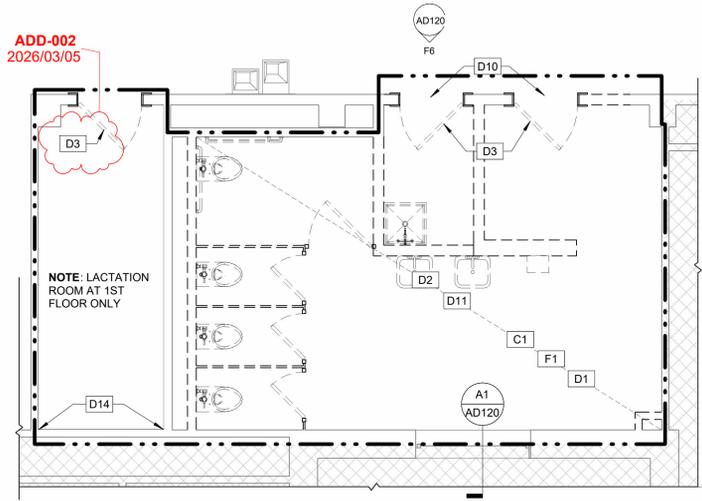
E4 DEMOLITION PLAN - 119 & 216 MEN'S RESTROOM
1/4" = 1'-0"



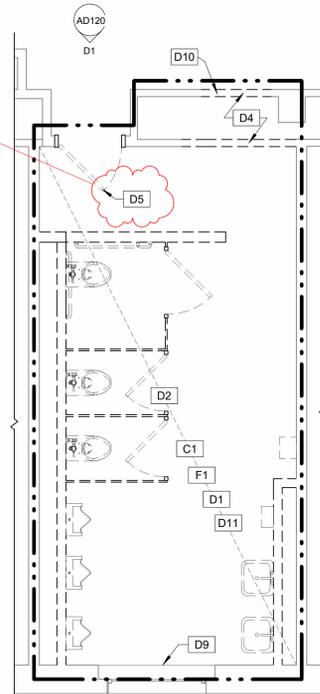
E7 DEMOLITION PLAN - G42 WOMEN'S RESTROOM
1/4" = 1'-0"



A1 DEMOLITION PLAN - G18, 116, & 213 WOMEN'S RESTROOM
1/4" = 1'-0"



A4 DEMOLITION PLAN - 128 & 222 WOMEN'S RESTROOM
1/4" = 1'-0"

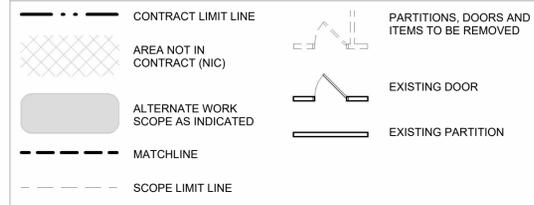


A7 DEMOLITION PLAN - G29 MEN'S RESTROOM
1/4" = 1'-0"

GENERAL DEMOLITION NOTES

- THIS DEMOLITION DRAWING INDICATES MAJOR ARCHITECTURAL ITEMS FOR REMOVAL, PATCH, AND REPAIR. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS PRIOR TO COMMENCEMENT OF WORK AND SHALL COORDINATE AND EXECUTE FULL SCOPE OF REMOVALS AS REQUIRED TO EXECUTE SCHEDULED WORK.
- IT IS NOT EXPECTED THAT HAZARDOUS MATERIALS WILL BE ENCOUNTERED IN THE WORK. IF MATERIALS SUSPECTED OF CONTAINING HAZARDOUS MATERIALS ARE ENCOUNTERED, DO NOT DISTURB AND IMMEDIATELY NOTIFY THE ARCHITECT AND OWNER.
- PROTECT/MAINTAIN ALL EXISTING FIRE PROTECTION AND FIRE RESISTANCE RATED CONSTRUCTION, WHERE DEMOLITION OR SCHEDULED WORK DISTURBS FIRE PROTECTION, THE CONTRACTOR SHALL MAKE REPAIRS NECESSARY TO MAINTAIN REQUIRED RATING.
- CONTRACTOR SHALL, AT ALL TIMES, PRESERVE THE STRUCTURAL INTEGRITY OF THE EXISTING CONSTRUCTION AND MAINTAIN WEATHER-TIGHTNESS OF THE EXISTING ENVELOPE.
- THE CONTRACTOR SHALL PROVIDE TEMPORARY STRUCTURAL BRACING AS REQUIRED DURING DEMOLITION AND CONSTRUCTION.
- REFER TO DRAWING OF OTHER TRADES FOR CONSTRUCTION REQUIRING SELECTIVE REMOVALS OF EXISTING CONSTRUCTION. CONTRACTOR SHALL CUT AND PATCH, OR REMOVE AND REINSTALL, EXISTING CONSTRUCTION AS REQUIRED FOR INSTALLATION OF ALL SCHEDULED WORK.
- THE SCOPE OF ALL DEMOLITION WORK INCLUDES THE PATCHING AND PREPARATION OF THE REMAINING SURFACES TO MATCH THE EXISTING ADJACENT SURFACE MATERIAL AND FINISH OR THE PREPARATION OF THE SURFACE TO RECEIVE THE SCHEDULED WORK.
- ANY PORTION OF THE PROJECT TO REMAIN WHICH IS DAMAGED AS A RESULT OF CONSTRUCTION ACTIVITY SHALL BE REPAIRED OR REPLACED TO MATCH THE EXISTING CONDITION.
- THE OWNER HAS FIRST RIGHT TO ALL SALVAGED ITEMS. ITEMS NOT CLAIMED BY THE OWNER SHALL BECOME THE CONTRACTOR'S RESPONSIBILITY TO DISPOSE OF PROPERLY.
- SAWCUT EXISTING SLABS ON GRADE AS REQUIRED TO ACCOMMODATE SCHEDULED WORK OF ALL TRADES. PATCH AND REPAIR SLABS TO MATCH EXISTING AND PREPARE TO RECEIVE SCHEDULED FINISH. INFILL TO MATCH EXISTING ADJACENT CONSTRUCTION AND DOWEL INTO EXISTING 4" OC UNLESS OTHERWISE NOTED.
- EXISTING CONCRETE SLABS SHALL BE PREPARED TO RECEIVE SCHEDULED WORK BY GRINDING, SCRAPING, FILLING, AND PATCHING. AT UNEVEN AREAS AND DEPRESSIONS PROVIDE PATCHING AND/OR LEVELING AS REQUIRED TO CREATE A FLAT AND LEVEL BASE CONDITION THAT IS SUITABLE FOR SCHEDULED CONSTRUCTION AND FINISHES.
- RECYCLE ALL WOOD, GLASS, METAL, AND GYPSUM BOARD. ALL MASONRY TO BE USED AS CLEAN FILL OFF SITE.
- CONTRACTOR TO TAKE CARE IN REMOVING AND REPLACING CEILING PIPING FOR CEILING WORK PATCH. THE RESPONSIBILITY OF REPAIRS WILL BE THE CONTRACTOR'S. SEE FP DRAWINGS.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING AND INSTALLING ALL TEMPORARY PARTITIONS, DUST PROTECTION MEASURES, AND RELATED ITEMS, AND SHALL SUBMIT A PLAN TO THE OWNER SHOWING THEIR LOCATIONS FOR APPROVAL.

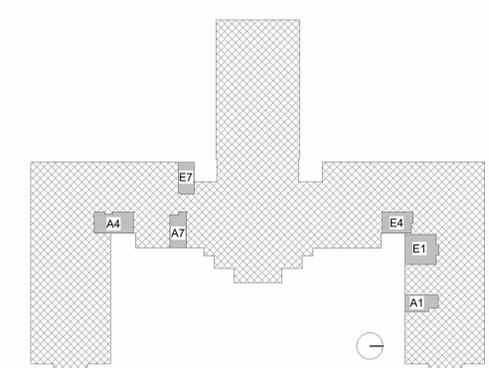
DEMOLITION LEGEND



KEYED DEMOLITION NOTES

- C1 REMOVE EXISTING GYPSUM CEILING SYSTEM.
- D1 REMOVE EXISTING TOILET PARTITION SYSTEM.
- D2 REMOVE WALL ASSEMBLY IN ITS ENTIRETY. PATCH ADJOINING WALLS AND CEILINGS AS NECESSARY (TYPICAL ALL WALLS SHOWN AS DASHED ON PLANS).
- D3 REMOVE AND DISCARD EXISTING DOOR. SALVAGE EXISTING WOOD FRAME AND TRANSOM WINDOW ABOVE FOR REINSTALLATION. INFILL AS REQUIRED TO MATCH EXISTING CONSTRUCTION OR TO ACCOMMODATE SCHEDULED OPENINGS. PATCH DEFECTS, BLEMISHES, AND HINGE LOCATIONS. RE-FINISH AS REQUIRED.
- D4 CREATE OPENING TO ACCOMMODATE SCHEDULED DOOR. REFER TO PLANS FOR SPECIFIC LOCATIONS. FRAME AND PATCH AS REQUIRED.
- D5 REMOVE EXISTING DOOR. EXISTING WOOD OR HM FRAME TO REMAIN. PATCH DEFECTS, BLEMISHES, AND HINGE LOCATIONS. RE-FINISH AS REQUIRED.
- D6 REMOVE EXISTING WATER FOUNTAIN AND SALVAGE FOR RE-INSTALLATION AS REQUIRED.
- D7 REMOVE AND REPLACE EXISTING DOOR. PATCH DEFECTS, BLEMISHES, AND RE-FINISH AS REQUIRED.
- D9 SCRAPE AND SEAL SETTLEMENT CRACKS. REFINISH SILL AND ADJOINING WALL AS REQUIRED TO PREP FOR FINISHES.
- D10 CUT AND PATCH TERRAZZO, TILE OR RUBBER BASE TO ACCOMMODATE SCHEDULED WORK. MATCH EXISTING. REFER TO DEMO ELEVATIONS.
- D11 CUT OR FILL OPENING(S) TO ACCOMMODATE SCHEDULED WORK. REFER TO STRUCTURAL AND COORDINATE WITH MEP, TYP.
- D13 DEMO AS REQUIRED TO ACCOMMODATE SCHEDULED VALVES AND ACCESS PANEL. REFER TO MEP. PATCH AND PAINT AS REQUIRED.
- D14 REMOVE EXISTING MILLWORK.
- F1 REMOVE TILE FLOORING AND GROUT DOWN TO EXISTING CONCRETE. PREP TO RECEIVE CEMENTITIOUS FLOOR LEVELER.

KEY PLAN



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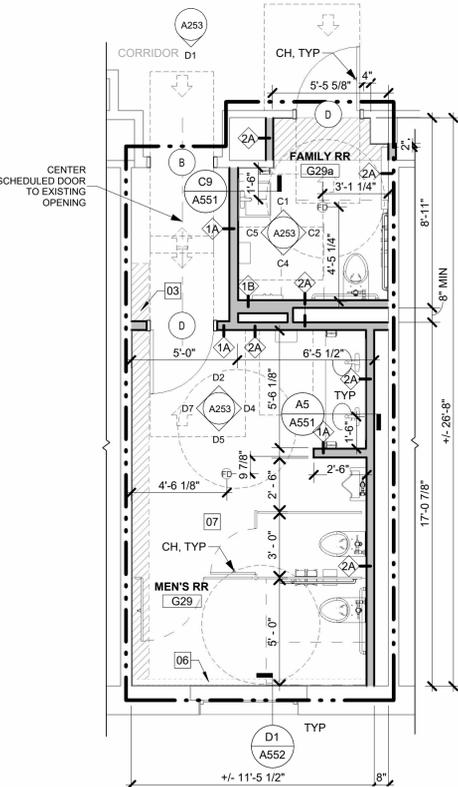
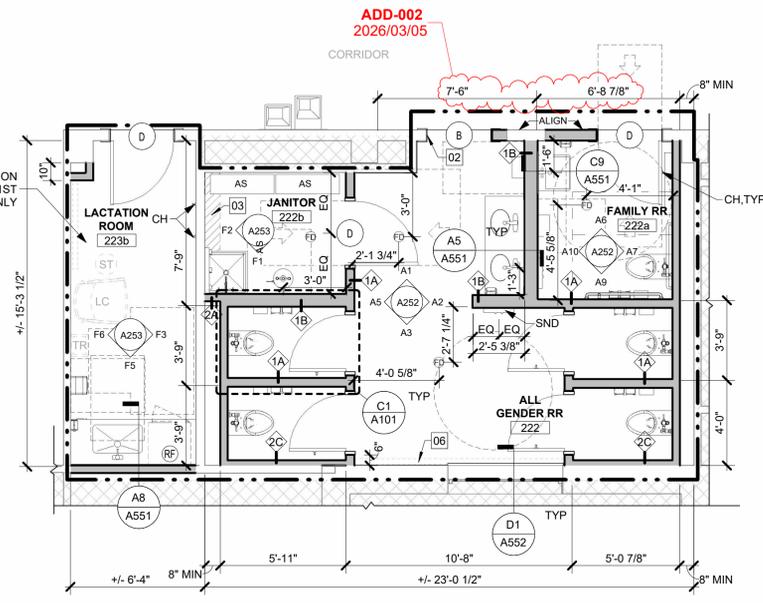
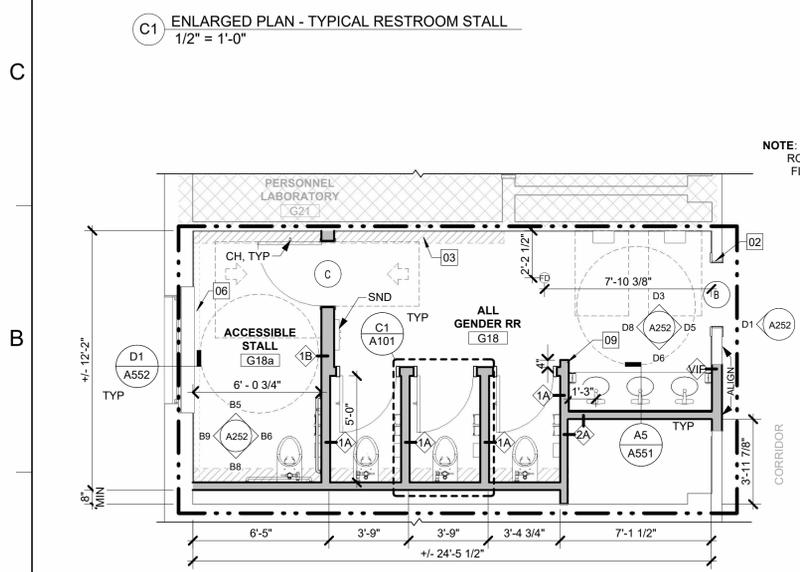
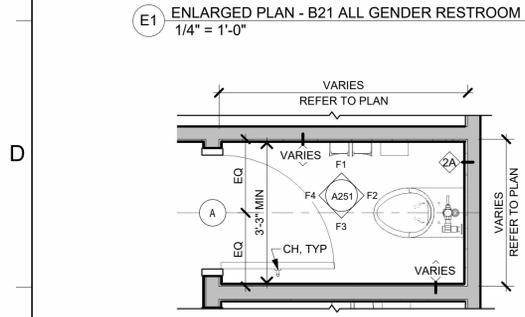
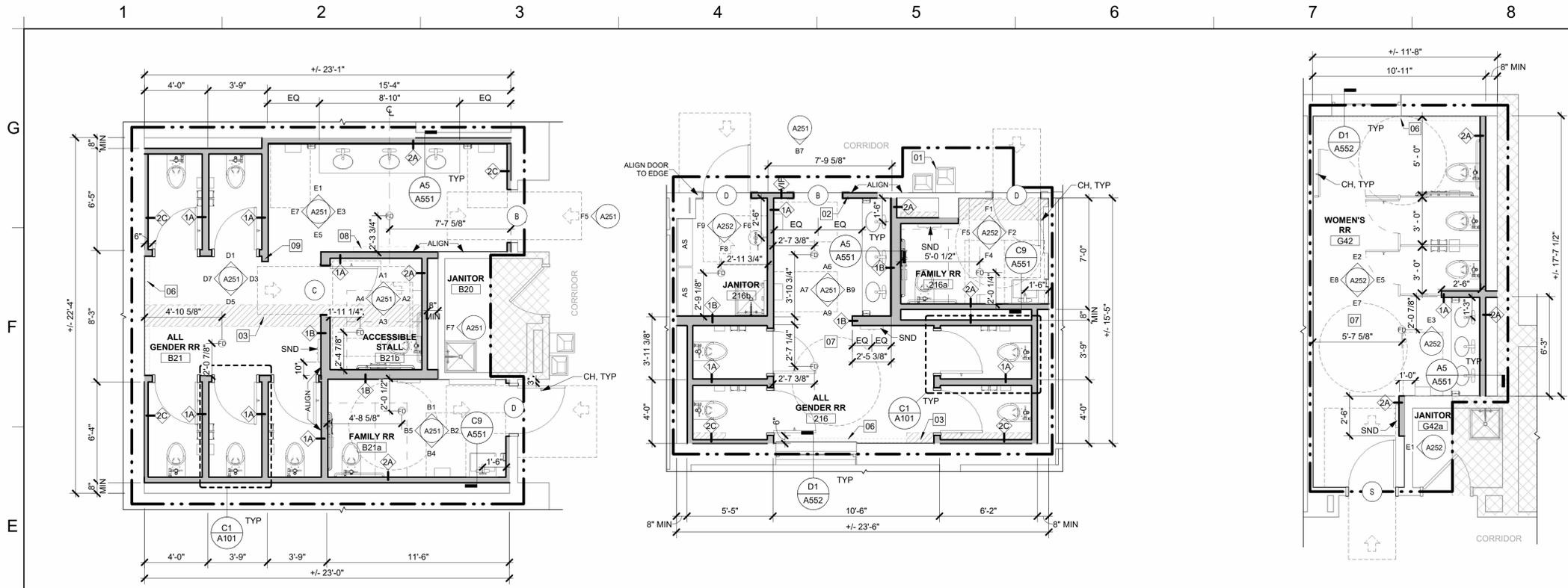
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ADD-02	2026/03/05

ALTERATIONS TO OLD MAIN
ADA BATHROOM UPGRADES
SUNY Cortland
Gerhart Dr, Cortland, NY 13045

DATE:	01/21/2026
PROJECT:	23124
OTHER:	
DRAWN BY:	Author

DEMOLITION PLANS

AD101



GENERAL NOTES

- ALL INTERIOR WALL TYPES TO BE IWS-1A UNLESS OTHERWISE NOTED.
- CONTRACTOR SHALL PROVIDE FIRE RETARDANT WOOD BLOCKING AT ALL FLOOR, WALL, AND CEILING MOUNTED EQUIPMENT, MILLWORK, AND ACCESSORIES PROVIDED UNDER THIS CONTRACT AND EQUIPMENT TO BE PROVIDED BY THE OWNER.
- CONTRACTOR SHALL PROVIDE BRACING WHERE REQUIRED TO SUPPORT OR STABILIZE ALL NON-STRUCTURAL FRAMING.
- ALL WALLS AND SOFFITS WITH COVE LIGHTS TO RECEIVE LEVEL 5 FINISH.
- SOAP DISPENSERS ARE TO BE INSTALLED ALIGNED TO EDGE OF COUNTERTOP.
- PROVIDE ACCESS PANELS IN WALLS AND CEILINGS AS REQUIRED TO OBTAIN CONVENIENT MAINTENANCE ACCESS TO ALL VALVES, DAMPERS, CONCEALED JUNCTION BOXES, AND OTHER EQUIPMENT REQUIRING ADJUSTMENT, SERVICE, OR MAINTENANCE. PROVIDE PROPOSED LOCATION AND SIZE OF ALL ACCESS PANELS FOR REVIEW AND APPROVAL BY ARCHITECT PRIOR TO INSTALLATION.
- PROVIDE SELF LEVELING CEMENTITIOUS FLOOR UNDERLAYMENT THROUGHOUT ALL AREAS OF SCOPE. VERIFY PRODUCT IS COMPATIBLE WITH FLOOR FINISH MATERIAL. REFER TO FINISH SCHEDULE.
- CONTRACTOR SHALL PROVIDE RATED SEALANT AT ALL FLOOR PENETRATIONS.

LEGEND

- CONTRACT LIMIT LINE
- AREA NOT IN CONTRACT (NIC)
- ALTERNATE WORK SCOPE AS INDICATED
- MATCHLINE
- SCOPE LIMIT LINE
- PARTITIONS, DOORS AND ITEMS TO BE REMOVED
- EXISTING DOOR
- EXISTING PARTITION

KEYED CONSTRUCTION NOTES

- REINSTALL SALVAGED WATER FOUNTAIN
- REINSTALL SALVAGED DOOR FRAME, TRANSOM, AND CASING. REPLACE IN KIND AS NECESSARY.
- SLAB AND/OR PENETRATION INFILLS. REFER TO STRUCTURAL. TYP.
- HEATING UNITS MOUNTED PER DETAIL A2/A551. REFER TO MEP. TYP.
- PATCH AND PAINT CEILING BELOW AS NECESSARY.
- ALIGN RUNTAL TO CENTER OF VANITY. COORDINATE WITH MEP.
- REFER TO RCP FOR COORDINATION OF WING-WALL.

REVISION SCHEDULE

NAME	DATE
ADD-02	2026/03/05

KEY PLAN

ALTERATIONS TO OLD MAIN ADA BATHROOM UPGRADES

SUNY Cortland
Gerhart Dr, Cortland, NY 13045

DATE: 01/21/2026
PROJECT: 23124
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ENLARGED FLOOR PLANS

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SCHEDULE - INTERIOR FINISHES

ADD-002
2026/03/05

Table with columns: CODE, BASIS OF DESIGN, FINISH DESCRIPTION, COLOR / STYLE, TYPICAL LOCATIONS. Includes rows for DECORATIVE GLASS GLAZING, MIRRORS, CERAMIC TILE, ACOUSTICAL PANEL CEILINGS, RESILIENT BASE, RESILIENT TILE FLOORING, TILE CARPETING, INTERIOR PAINTING, SIGNAGE, METAL TOILET COMPARTMENTS, SOLID SURFACE COUNTERTOPS, and FIBERGLASS REINFORCED PLASTIC.

SCHEDULE - FIXTURES AND EQUIPMENT

Table with columns: MARK, DESCRIPTION, RESPONSIBILITY, BASIS OF DESIGN, MODEL/STYLE. Includes items like WIRE SHELVING, BABY CHANGING STATION, HIL/LOW COAT HOOK, HAND DRYER, LOUNGE CHAIR, MOP HOLDER, MIRROR, LAVATORY ADA PLUMBING SHIELD, PAPER TOWEL DISPENSER, REFRIGERATOR, SOAP DISPENSER, SANITARY NAPKIN DISPENSER, SANITARY NAPKIN DISPOSAL UNIT, SIDE TABLE, TOILET PAPER DISPENSER, TRASH BIN.

* SEE GENERAL NOTES FOR BLOCKING REQUIREMENTS

GENERAL FINISH NOTES

- 1. ALL WALLS TO BE PAINTED EP1 UNLESS OTHERWISE NOTED.
2. ALL HOLLOW METAL FRAMES TO BE PAINTED EP3 UNLESS OTHERWISE NOTED.
3. ALL GYPSUM BOARD SOFFITS AND CEILINGS TO BE PAINTED EP4 UNLESS OTHERWISE NOTED.
4. REFER TO INTERIOR ELEVATIONS AND DETAILS FOR ADDITIONAL INFORMATION AND CLARIFICATION ON EXTENT OF FINISH MATERIALS.
5. ALIGN FLOOR TILE GROUT LINES WITH WALL TILE GROUT LINES.
6. ALL FLOORING MATERIAL AND TRANSITIONS SHALL BE CENTERED UNDER THE DOOR IN THE CLOSED POSITION UNLESS OTHERWISE NOTED.
7. TILE AND PLANK FLOORING UNITS SHALL NOT BE CUT LESS THAN 6" ON ANY EDGE.
8. EXTEND ALL FINISHES UNDER CABINETS, BENCHES, SHELVING, COUNTERTOPS AND LAVATORIES.
9. ALL UNDER-COUNTER SUPPORT BRACKETS TO BE PAINTED TO MATCH ADJACENT WALL COLOR.
10. ALL COVER PLATES, SWITCHES, OUTLETS, RECEPTACLES AND DEVICES TO BE STAINLESS UNLESS OTHERWISE NOTED.
11. CONTRACTOR SHALL BE RESPONSIBLE FOR ALLOWING FOR DELIVERY LEAD TIMES FOR ALL FABRICS AND OTHER CUSTOM FINISHES WITHIN THE CONSTRUCTION SCHEDULE.
12. PROVIDE ARCHITECT WITH A MINIMUM OF (3) 8" X 10" BRUSH-OUTS OF EACH COLOR & FINISH FOR ARCHITECT'S APPROVAL AT LEAST 2 WEEKS PRIOR TO SITE APPLICATION.
13. PROVIDE (1) ROBE HOOK MOUNTED AT 5'-6" AFF AND (1) MOUNTED AT 4'-0" AFF AT EACH TOILET ROOM STALL DOOR.
14. PATTERN NAME, COLOR AND NUMBER FOR EACH MATERIAL ARE GIVEN WHEREVER POSSIBLE ON THE FINISH PLAN.
15. ALL FINISHES MUST MEET MINIMUM FLAME & SMOKE SPREAD INDEX OR CRITICAL RADIANT FLUX CLASSIFICATION REQUIREMENTS AS INDICATED ON CODE COMPLIANCE REVIEW SHEET(S).
16. INSTALL SCHLUTER QUADEC (STAINLESS) EDGE AT ALL OUTSIDE TILE CORNERS, AND SCHLUTER DILEX (STAINLESS) EDGE AT ALL INSIDE TILE CORNERS.
17. TILE GROUT LINES ON WALLS ALIGN WITH GROUT LINES ON FLOORS.
18. LENGTH OF CT2 IS TO BE INSTALLED CENTERED TO THE GROUT LINE OF CT1.
19. SOAP DISPENSERS TO BE INSTALLED ALIGNED TO FRONT EDGE OF COUNTERTOP.

FINISH LEGEND

ROOM FINISH KEY, MILLWORK FINISH KEY, MATERIAL FINISH KEY. Includes symbols for room numbers, wall treatments, base treatments, floor treatments, wall cabinet finishes, countertop finishes, edge treatments, roller shades, tackboard, wall covering, MDF feature panels, graphic panels, accent wall paint colors, and floor finishes.

KEYED FINISH NOTES

KEY PLAN



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REVISION SCHEDULE table with columns: NAME, DATE. Row: ADD-02, 2026/03/05

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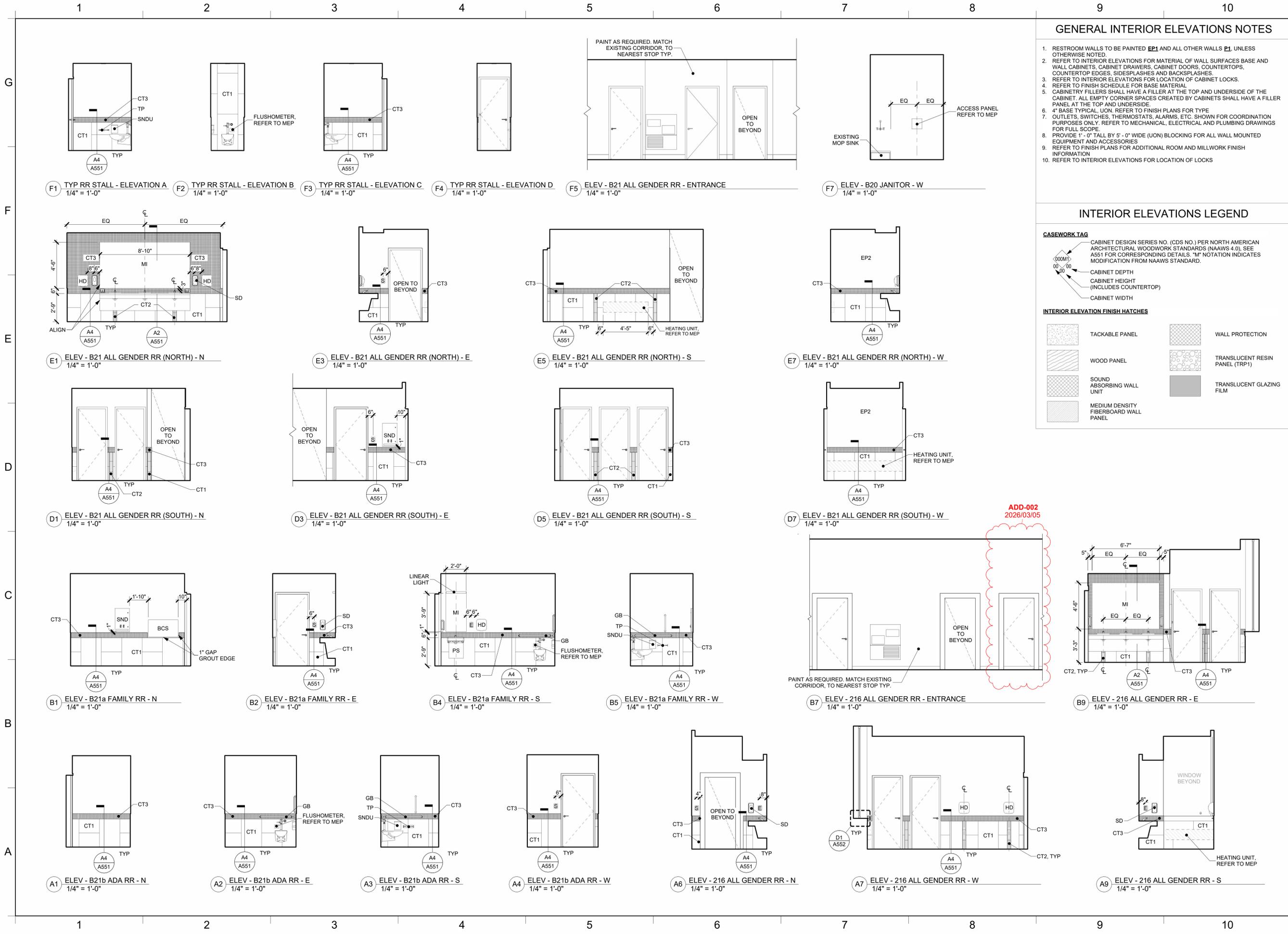
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FINISH SCHEDULE

A160

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GENERAL INTERIOR ELEVATIONS NOTES

- RESTROOM WALLS TO BE PAINTED EP1 AND ALL OTHER WALLS P1, UNLESS OTHERWISE NOTED.
- REFER TO INTERIOR ELEVATIONS FOR MATERIAL OF WALL SURFACES BASE AND WALL CABINETS, CABINET DRAWERS, CABINET DOORS, COUNTERTOPS, COUNTERTOP EDGES, SIDESPLASHES AND BACKSPLASHES.
- REFER TO INTERIOR ELEVATIONS FOR LOCATION OF CABINET LOCKS.
- REFER TO FINISH SCHEDULE FOR BASE MATERIAL.
- CABINETS/FILLERS SHALL HAVE A FILLER AT THE TOP AND UNDERSIDE OF THE CABINET. ALL EMPTY CORNER SPACES CREATED BY CABINETS SHALL HAVE A FILLER PANEL AT THE TOP AND UNDERSIDE.
- 4" BASE TYPICAL, UON. REFER TO FINISH PLANS FOR TYPE.
- OUTLETS, SWITCHES, THERMOSTATS, ALARMS, ETC. SHOWN FOR COORDINATION PURPOSES ONLY. REFER TO MECHANICAL, ELECTRICAL AND PLUMBING DRAWINGS FOR FULL SCOPE.
- PROVIDE 1" - 0" TALL BY 5" - 0" WIDE (UON) BLOCKING FOR ALL WALL MOUNTED EQUIPMENT AND ACCESSORIES.
- REFER TO FINISH PLANS FOR ADDITIONAL ROOM AND MILLWORK FINISH INFORMATION.
- REFER TO INTERIOR ELEVATIONS FOR LOCATION OF LOCKS.

INTERIOR ELEVATIONS LEGEND

CASEWORK TAG

- CABINET DESIGN SERIES NO. (CDS NO.) PER NORTH AMERICAN ARCHITECTURAL WOODWORK STANDARDS (NAAWS 4.0). SEE A551 FOR CORRESPONDING DETAILS. "M" NOTATION INDICATES MODIFICATION FROM NAAWS STANDARD.
- CABINET DEPTH
- CABINET HEIGHT (INCLUDES COUNTERTOP)
- CABINET WIDTH

INTERIOR ELEVATION FINISH HATCHES

	TACKABLE PANEL		WALL PROTECTION
	WOOD PANEL		TRANSLUCENT RESIN PANEL (TRP1)
	SOUND ABSORBING WALL UNIT		TRANSLUCENT GLAZING FILM
	MEDIUM DENSITY FIBERBOARD WALL PANEL		

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REVISION SCHEDULE	
NAME	DATE
ADD-01	2026/02/27
ADD-02	2026/03/05

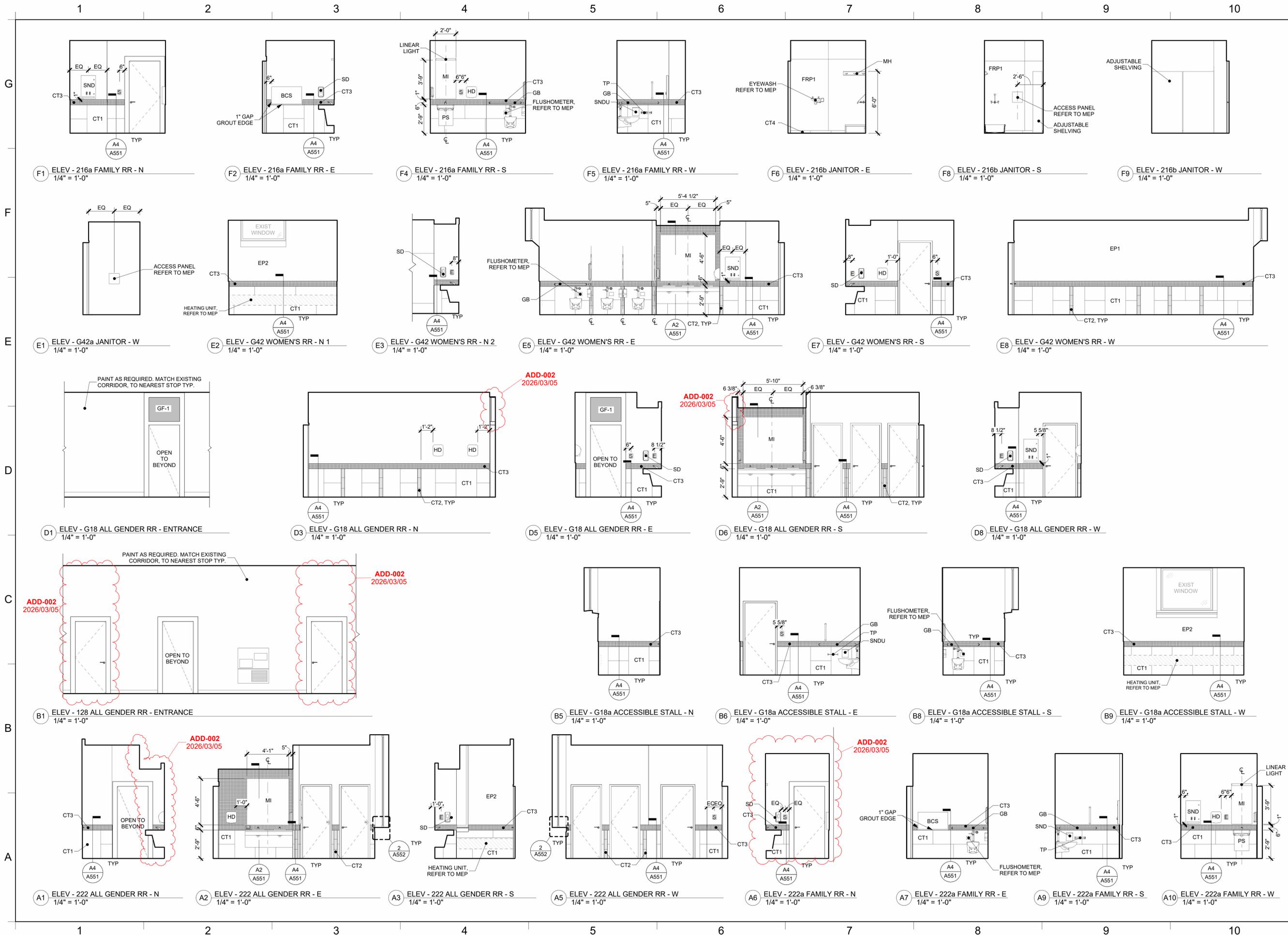
**ALTERATIONS TO OLD MAIN
ADA BATHROOM UPGRADES**
SUNY Cortland
Gerhart Dr, Cortland, NY 13045

DATE:	01/21/2026
PROJECT:	23124
OTHER:	
DRAWN BY:	Author

INTERIOR ELEVATIONS

A251

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REVISION SCHEDULE	
NAME	DATE
ADD-02	2026/03/05

ALTERATIONS TO OLD MAIN
ADA BATHROOM UPGRADES
 SUNY Cortland
 Gerhart Dr, Cortland, NY 13045

DATE:	01/21/2026
PROJECT:	23124
OTHER:	
DRAWN BY:	Author

INTERIOR ELEVATIONS

A252

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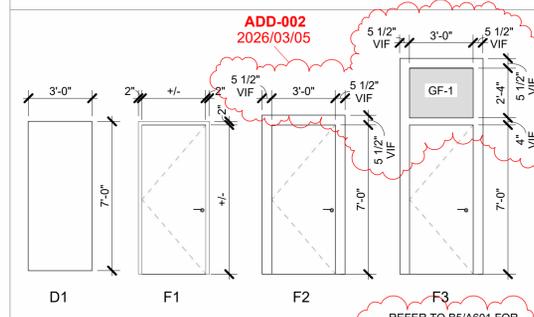
SCHEDULE - DOORS AND FRAMES

Table with columns: DOOR NUMBER, ROOM NUMBER, ROOM NAME, FRAME (TYPE, MATERIAL, HEAD, JAMB), DOOR (TYPE(S), MATERIAL, WIDTH, HEIGHT), HARDWARE GROUP, and REMARKS. Lists various door and window specifications for different rooms.

GENERAL DOOR & FRAME SCHEDULE NOTES

- 1. FOR HOLLOW METAL AND WOOD DOORS, STILES AND TOP RAIL TO BE 6" UNLESS OTHERWISE NOTED
2. FOR ALUMINUM DOORS (WIDE STILE), STILES AND TOP RAIL TO BE 5"
3. FOR ALUMINUM DOORS (MEDIUM STILE), STILES AND TOP RAIL TO BE 3 1/2"
4. ALL DOORS TO HAVE 10" BOTTOM RAIL PER ICC/ANSI A117.1-2009, 404.2.9 UNLESS OTHERWISE NOTED
5. THE BOTTOM EDGE OF VISION LITES TO BE 3'-6" AFF TO MEET THE REQUIREMENTS OF ICC/ANSI A 117.1-2009, 404.2.10 UNLESS OTHERWISE NOTED.
6. REFER TO SPECIFICATION SECTION 088000 'GLAZING' FOR ADDITIONAL INFORMATION REGARDING GLASS & GLASS TYPES
7. SEE REFERENCED ELEVATION FOR ALUMINUM ENTRANCE DOOR FRAME TYPE

DOOR AND FRAME TYPES



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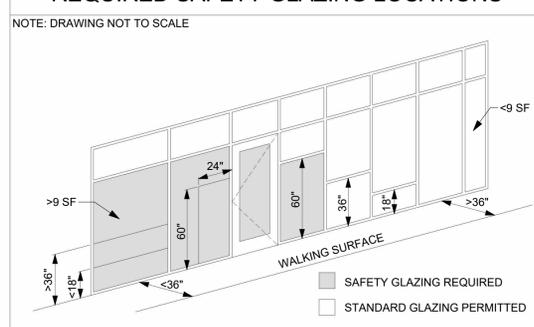


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REVISION SCHEDULE

Table with columns: NAME, DATE. Row: ADD-02, 2026/03/05

REQUIRED SAFETY GLAZING LOCATIONS



DOOR & FRAME SCHEDULE ABBREVIATIONS

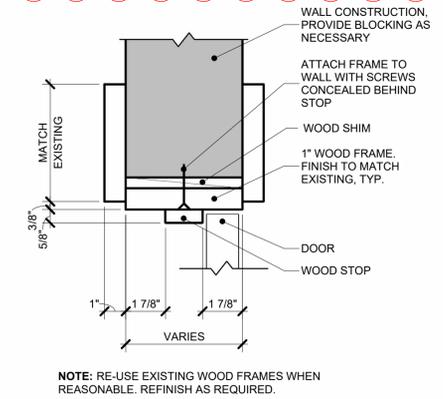
Table with columns: GENERAL ABBREVIATIONS and GLASS TYPE ABBREVIATIONS. Lists codes for materials like aluminum, glass, wood, and hardware.

ALTERATIONS TO OLD MAIN
ADA BATHROOM UPGRADES
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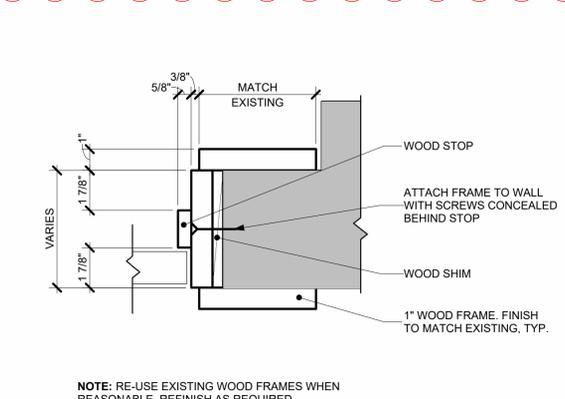
Table with columns: DATE, PROJECT, OTHER, DRAWN BY. Values: 01/21/2026, 23124, Author

DOOR SCHEDULE, ELEVATIONS, & DETAILS

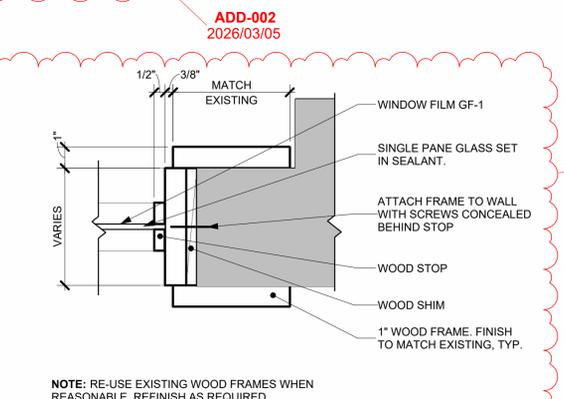
A601



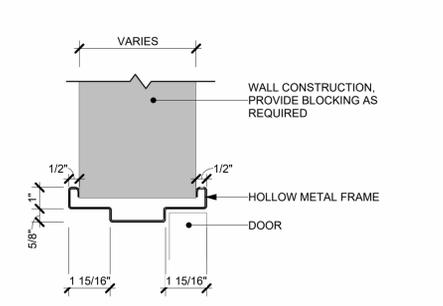
B1 WOOD DOOR HEAD (MATCH EXISTING) 3" = 1'-0"



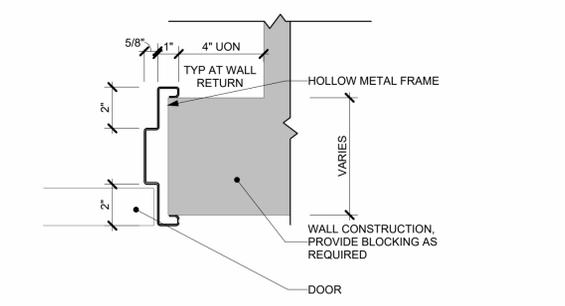
B3 WOOD DOOR JAMB (MATCH EXISTING) 3" = 1'-0"



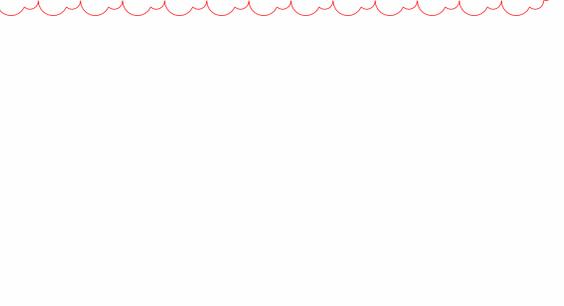
B5 TRANSOM WINDOW JAMB AND HEAD/SILL (MATCH EXISTING) 3" = 1'-0"



A1 1\"/>



A3 1\"/>



A5 1\"/>