

**Liberty School District – LHS Phase 02 Renovation
Addendum No: 01
Description Narrative
November 11, 2024**

This Addendum is issued to all registered plan holders pursuant to the Instructions to Bidders and Conditions of the Contract. This Addendum serves to clarify, revise, and supersede information in the Project Manual, Drawings, and previously issued Addenda. Portions of the Addendum affecting the Contract Documents will be incorporated into the Contract by enumeration of the Addendum in the Owner/Contractor Agreement.

The Bidder shall acknowledge receipt of this Addendum in the appropriate space on the Bid Form.

A. SCOPE(S) OF WORK – Revised per Addendum 001 Changes

- a. 09-3000 Tile
- b. 23-3000 HVAC

B. LHS Phase 02 – Phasing Plans

- 1. Shows more detail based off of items brought up during the pre-bid walk.

C. Pre-Bid Walk Agenda and Scanned Sign-In Sheet

D. SPECIFICATIONS

- 1. Please reference the attached Addendum No. 01 issued by Hollis + Miller.

E. DRAWINGS

- 1. Please reference the attached Addendum No. 01 issued by Hollis + Miller.

Please direct any questions regarding the information in this addenda and the project to Newkirk Novak Construction Partners.

PROJECT: N3-0681
COST CODE: 09-3000

**LPS LHS Phase 02 Remodel
09-3000 –Tile Scope of Work – ADD. 1**

Specific scope of work to be performed:

Provide all required labor, material, equipment, permits, layout, freight, and applicable taxes necessary for the **Tiling** Scope of Work complete as set forth in the contract documents and all other applicable sections of the project manual and all other subcontract documents identified.

Scope of work includes, but is not limited to, the following specification sections:

- Division 00
- Division 01
- 093000 Tiling

JOB SPECIFIC SCOPE INCLUDES (but is not limited to):

1. All items per Master Scope of Work.
2. Provide and install all glazed ceramic and or porcelain tiles, setting materials, grout materials, metal trim, crack isolation and waterproof membrane, edge strips, etc. as shown in the project documents to complete the tiling scope of work
3. Provide all wall preparation, wall sanding, cleaning, etc. necessary for installing this package of work. This includes, but is not limited to, any wall fill or leveling compounds required at all wall joints. This also includes all patching and other preparation required for damage caused by demolition.
4. Provide all flooring preparation, cleaning, etc. necessary for installing this package of work. This includes, but is not limited to, any floor fill or leveling compounds required to properly install the tile shown on the project documents. This also includes all patching and other preparation required for damage caused by demolition.
5. Provide all needed transitions at dissimilar materials.
6. Provide all Tile Patch Back as Required by the Construction Documents, This includes all salvaging of tile as indicated in the construction documents. This contractor to be responsible for the coordination of the collection of the salvaged tile at the beginning of the demolition process.
7. Provide all temporary lighting necessary for installing this package of work.
8. Final clean upon completion of all surfaces installed by this scope of work.
9. Joint sealants in expansion, contraction, control, and isolation joints in tile surfaces.
10. Include an allowance of \$7,500 for additional work as directed by the Construction Manager. Any unused portion will be returned to the Owner.
11. All work is assumed to take place during normal working hours. In case there is OT needed, please provide the following rate:
 - a) OT Premium rate: \$ _____/hour

The following work is excluded:

PROJECT: N4-0682
COST CODE: 23-3000

**LPS LHS Phase 02 Remodel
23-3000 – HVAC Scope of Work**

Specific scope of work to be performed:

Provide all required labor, material, equipment, permits, layout, freight, and applicable taxes necessary for the **HVAC** Scope of Work complete as set forth in the contract documents and all other applicable sections of the project manual and all other subcontract documents identified.

Scope of work includes, but is not limited to, the following specification sections:

- Division 00
- Division 01
- 024119 Selective Demolition (As Applicable)
- 078413 Penetration Fire Stopping (As Applicable)
- Division 23 (All Sections)

JOB SPECIFIC SCOPE INCLUDES (but is not limited to):

1. All items per Master Scope of Work.
2. All mechanical demolition and salvaging shall be by this scope of work. Make safe and disconnect and demo all items as noted per the contract documents. Any items called to be reused shall be reinstalled by this Contractor. Dispose of remaining items in on-site dumpster provided by the Construction Manager. All other demolition by others.
3. Coordinate with Demo on all HVAC controls prior to Demo, including if anything needs to be re-routed. Contractor to include testing all existing cabling prior to demo and after demo.
4. Provide complete HVAC system as indicated on the Contract Documents, including but not limited to:
 - a) Insulation as it relates to this scope of work.
 - b) Range Hoods per Div 11
 - c) HVAC Piping
 - d) DOAS Units
 - e) Fans
 - f) All ductwork
 - g) Duct security bars
 - h) Grilles, Registers & Diffusers
 - i) Exhaust fans
 - j) Return air boots
 - k) Connections to all equipment within other sections or furnished by owner.
 - l) Testing and balancing
 - m) Glycol Feeder
5. Wall penetrations at existing walls required by this Scope of Work, including but not limited to, layout, core drilling, saw cutting, etc.
 - a) Coordinate with structural prior to cutting floors or walls.
6. Provide and install penetration fire stopping at HVAC penetrations in rated walls / barriers.

7. Equipment located on the roof as indicated in the Contract Documents, including by not limited to:
 - a) Units will be set after structure complete-size crane accordingly and provide a lift plan prior to installation.
 - b) Coordinate roof openings locations and supports.
 - c) Curbs and equipment supports. This Contractor is responsible to provide leveling and buildup of curb as necessary after insulation is installed and as necessary to maintain proper clearance for roofing warranty.
 - d) Fall protection at openings.
 - e) Temporary weather protection at openings until openings are fully covered and protected by equipment.
 - f) Cutting and removal of roof decking. Provide leading edge protection if items are not installed immediately after cutting openings.
 - g) Any ancillary items needed to achieve the manufacturers warranty on the provided HVAC equipment is to be provided by the HVAC Contractor (Heat Trace etc.).
8. Adjustments to all mechanical systems from all other MEP systems testing.
 - a) Balance diffusers to existing CFM.
9. Install duct detectors furnished by the electrical Contractor. The electrical Contractor is responsible for final connectins of these devices.
10. This scope of work to layout and coordinate new deck opening with steel contractor.
11. All exterior louvers, outside control dampers, include associated flashing for this scope of work.
12. Any additional access doors required by this scope of work but not shown in the Contract Documents shall be by this scope of work. Lockable and rated where required.
13. Temperature controls systems complete, including but not limited to
 - a) Provide special back boxes if required.
 - b) Provide all BAS panels as required.
 - c) Adjustments to all mechanical systems during and after fire alarm systems testing.
 - d) Low voltage control and interlock wiring, devices, software, and programming.
 - e) Electrical Contractor to provide conduit and raceway.
 - f) This scope to provide temporary control if needed during tie-in.
14. This scope of work to handle all mechanical demo associated with ductwork, equipment and piping re-work and new tie-ins. All items should be dropped to the floor for the demo contractor to remove from the building to the dumpster.
 - a) This scope of work to handle the roof top demo, removal/salvaging, and associated dumping for the equipment.
 - b) This scope to salvage all existing registers, grilles and diffusers for re-install as noted in the drawings.
 - c) This scope of work to disconnect and remove existing HVAC that needs to be salvged, moved to a new location or removed.
15. Demo of exisiting plumbing fixtures as well as any saw cutting noted on the Contract Documents shall be by the demo scope of work. Any additional saw cutting and work not shown on the Contract Documents required and needed to complete the isntallation for this scope shall be by this scope of work.
 - a) For MEP demolition work, MEP contractors will make safe, cut and drop all material associated with re-work and new tie-ins. The demo contractor will remove the dropped material from the building to the dumpster.
16. This scope of work to handle all duct patching and associated insulation where noted on the drawings.
17. This scope of work to salvage and re-install an mechanical items noted on the drawings.



Newkirk Novak Construction Partners
11200 West 79th Street
Lenexa, KS 66214
913.312.9535

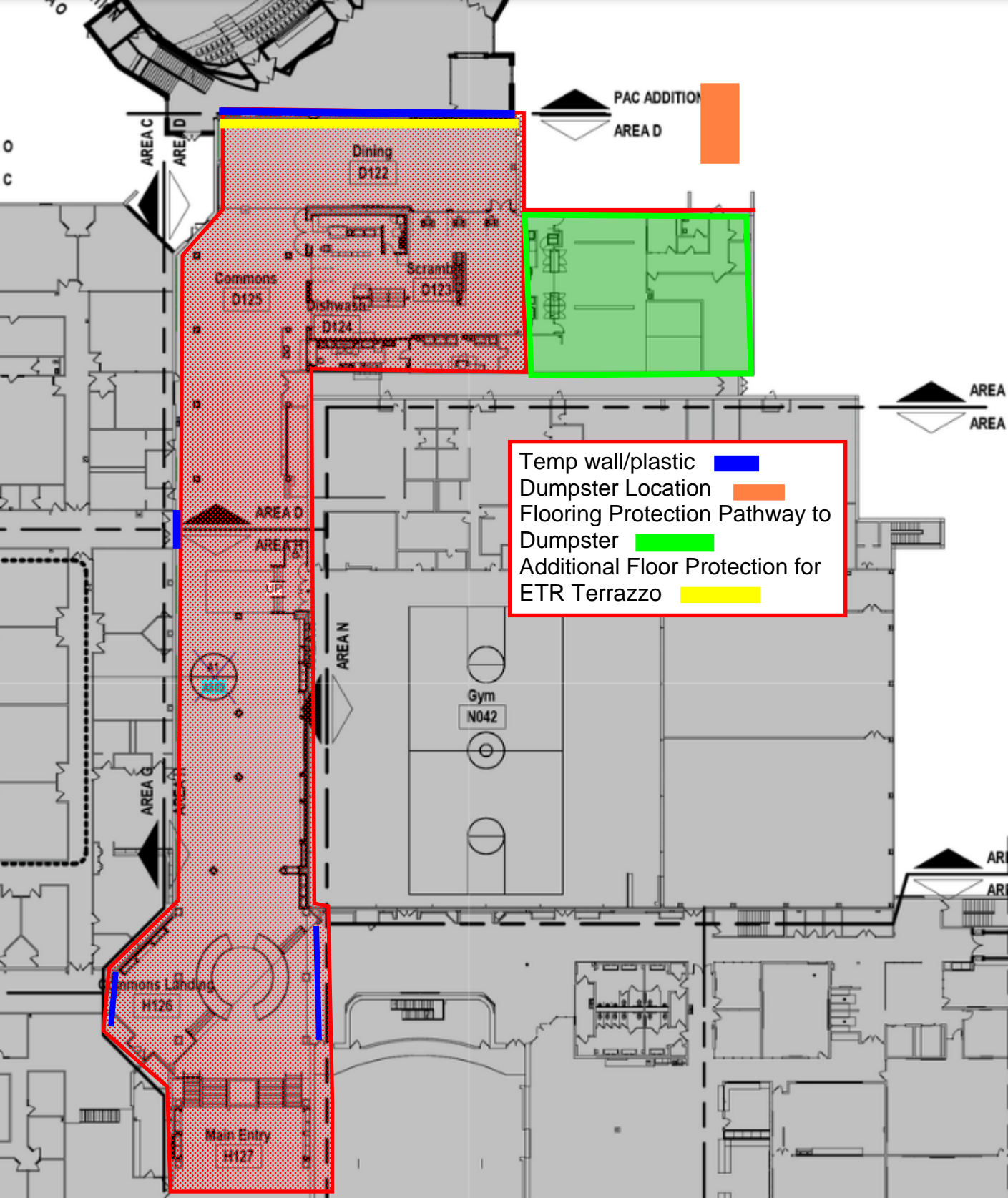
18. Disconnect and Final hook up of kitchen equipment, shades, or other power operated devices.
19. Provide and install variable frequency controllers/variable frequency drives as required for equipment of this scope. Coordinate with Division 26 Contractor for final connections.
20. Provide Temp Filters as needed for the duration of the project. Provide final filters at the end of the project for turnover.
21. This contractor will be required to pull permits for all work as required.
22. Provide an allowance of \$15,000 for mechanical work per the direction of the Construction Manager. Any unused portion will be returned to the Owner.
23. Provide an Overtime allowance of \$10,000 in your proposal. All unused allowance will be returned to the owner.

The following work is excluded:

1. Furnishing Duct Smoke Detectors – By Electrical Contractor

Unit Prices:

1. All work is assumed to take place during normal working hours. In case there is OT needed, please provide the following rate:
 - a) OT Premium rate: \$_____ /hour



PAC ADDITION
AREA D

Temp wall/plastic
Dumpster Location
Flooring Protection Pathway to
Dumpster
Additional Floor Protection for
ETR Terrazzo

AREA C
AREA D

AREA D
AREA E

AREA F

AREA G

AREA
AREA

AR
AR

AREA N

Gym
N042

Simons Landing
H126

Main Entry
H127

Dining
D122

Commons
D125

Scrants
D123

Dishwash
D124



November 6th, 2024

Liberty School District
200 Blue Jay Dr
Liberty MO 64068

LPS – LHS Phase 2 Remodel

- NNCP Job #: N4-0682

Project Team

- Owner / Client: Liberty Public School District
- Architect: Hollis + Miller Architects
- Structural Engineer: Bob D. Campbell & Co.
- MEP Engineer: Smith & Boucher Inc.
- Food Service Consultant: MHA Food Service Consulting
- Construction Manager Agent: Newkirk Novak Construction Partners

Project Locations

- Liberty High School – 200 Blue Jay Drive, Liberty MO 64068

Project Scope:

- Phase 2 of interior renovations to the Dining, Kitchen, Scramble, and Commons Area at Liberty High School in Liberty, MO.

Project Schedule:

- Proposed start date: May 23, 2025.
- Area D (Scramble) Completion date: September 23, 2025.
- Area H (Commons) Completion date: September 29, 2025.

Bid Documents:

- Links to project plan room through Building Connected
- Bidding Documents are available by contacting Newkirk Novak Construction – Cody Stout (cody.stout@newkirknovak.com)

Bid Proposal:

- Please see the form located in section 004123. **All bids shall be submitted on the bid form provided with an attached Scope of Work.**
- Bids will be received until **November 21st at 12:00 PM** via online submission on Building Connected or via Sealed Envelope at District Support Services Building located at 801 Kent St, Liberty, MO 64068.

Interpretation and Addenda:

- Addendum #1 – Issued 11/11/2024
- Addendum #2 – 11/19/2024
- Requests for interpretations, clarifications, corrections, or changes to **all other bidding documents** must be made in writing at least **seven (7) calendar days or 11/14/2023** prior to the date for receipt of Bids. No Addenda will be issued later than **two (2) business days or 11/19/2024** prior to the date for receipt of Bids except for the limited situations set forth in the Instructions to Bidders.

Bond Requirements:

- Performance and Payment Bond will be required from the awarded Contractor.
- Bid Bonds are required with bid submission.

Bid Alternates

- Alternate No. 3 - Flooring at Lower Commons
- Alternate No. 4 - Expose Commons Ceiling / Structure
- Alternative No. 5 - Replace Kitchen Ceilings

Prevailing Wages:

- Prevailing wages are required on this Project. Please reference section 007343 for further information and wage order #31.
- Certified Payroll will be submitted monthly with pay application.

MBE/WBE Goals:

- MBE/WBE goals are not required on this Project. However, it is requested that Bidders actively solicit minority contractors, suppliers, and their organizations.

Taxes/Exemptions:

- Bidders are advised this Project is tax exempt. A copy of the tax exemption will be furnished to each successful trade partner.

Prebid Site Walks

- Conducted on 11/06/2023. If additional site walks are needed, they must be coordinated with Newkirk Novak and Liberty Public Schools.

Bid Award

- The apparent successful bidders will be presented for award / approval at the December LPS Board of Education Meeting.

Questions:

- All questions should be directed to Newkirk Novak Construction Partners - Cody Stout (cody.stout@newkirknovak.com)

LPS - LHS Phase 02 Remodel - PRE-BID MEETING SIGN-IN SHEET

Project: LPS - LHS Phase 2 Remodel

NNCP Job #: N4-0682

Date: 11/06/2024

NAME	COMPANY	PHONE #	E-MAIL
Justin McMullen	SCS	816 315 4471	JMCMULLEN@SCS-KC.COM
Darren Thompson	Bulldog Demo	913 274-8588	Darren@bulldog-demo.com
Jason Baird	PI	913-515-2613	Jason.Baird@PIgroup.com
Adam Bobadilla	Progressive Electronics	816-547-3629	abobadilla@peilco.com
Stacy Clapsaddle	Smith & Boucher Engineers		
Brett Wheeler	NKCE	816-365-7960	bwheeler@nkce.com
Amy McNary	NKCE	816 210 1641	amcnary@nkce.com
Richie Burge	Hales Mechanical	816 492 1135	rburge@halesmechanical.com
Bob Mozder	EMI	816 221-7878	bob@edwardsinc.com
Bill Beck	Hales Mechanical	816 835-9779	bbeck@halesmechanical.com
Brandon Weyant	E4K	816-527-7674	Brandon.Weyant@e-KC.com
Jason McCreary	PEI	(913) 266-3227	JASON.MCCLREARY@PEI.COM
MATT SEBA	REMCO DEMOLITION	913-909-2470	MATT@REMCO DEMO.COM
Bryan Larson	Pro Electric	816-648-6758	bryanl@proelect.com
Jacob Lukc	Pro Electric	913 707 1656	jacobl@proelect.com
A.J. Todd	Brighten	913 549 0022	aj.todd@brightenbuildersllc.com
Joe Johnson	Fine LT	816-680-2333	50c@finecutusa.com
Cody Stant	NNCP	314-602-7295	cody.stant@newkirknovak.com
Gina Rush	Hollis + Miller Architects		grush@hollisandmiller.com
Jim Schneider	NNCP		
Kevin Osborn	"		
Justin Heidbrecht	"		
Don Tieman	"		
Justin Presson	LPS		

ADDENDUM NO. 001

Issued: November 11th, 2024
Project: Liberty High School Interior Remodel – Phase 2
Project No. 23025
Owner: Liberty Public School District
8 Victory Lane
Liberty, Missouri 64068

Bidding Documents Issued: October 29th, 2024

This Addendum includes this 3 page and the following attachments:

Supplemental Information:

Newkirk Novak Construction Partners Addendum #1 dated November 11th, 2024

Project Manual:

Reissued Section 000105 “Certifications Page” consisting of **2** pages.
Reissued Section 000110 “Table of Contents” consisting of **4** pages.
Reissued Section 012300 “Alternates” consisting of **2** pages
Reissued Section 087100 “Door Hardware” consisting of **16** pages

Drawings:

Revised Architectural Sheets: G000.2, DA101D.2, A101D.2, A501.2, A625.2, A601H.2, A681.2, A715.2
Revised Electrical Sheet: E504.2

PROJECT MANUAL REVISIONS

A1 SECTION 000005 – CERTIFICATIONS PAGE

A1.1 REPLACE existing Section 000005 “Certifications Page” with the attached revised Section 000005 “Certifications Page”, dated November 11, 2024

A2 SECTION 000110 - TABLE OF CONTENTS

A2.1 REPLACE existing Section 000110 “Table of Contents” with the attached revised Section 000110 “Table of Contents”, dated November 11, 2024

A3 SECTION 012300 – ALTERNATES

A3.1 REPLACE existing Section 012300 “Alternates” with the attached revised Section 012300 “Alternates”, dated November 11, 2024

A4 SECTION 08 71 00 - DOOR HARDWARE

A4.1 REPLACE existing Section 087100 “Door Hardware” with the attached revised Section 087100 “Door Hardware”, dated November 11, 2024

DRAWINGS REVISIONS

A1 SHEET G000.2

A1.1 ADDED Alternate #6: Kitchen Flooring



- A2** DA101D.2 – A1
A2.1 ADDED removal of a pair of existing doors
- A3** **SHEET** A101D.2 – A1
A3.1 ADDED replacement of D125f doors.
- A4** **SHEET** A501.2 – DOOR SCHEDULE
A4.1 ADDED replacement of D125f doors.
A4.2 REMOVED door 125c
- A5** **SHEET** A601H.2-A1
A5.1 ADDED note to paint existing stairs and ramp railings
- A6** A625.2 –A8-A14
A6.1 REVISED keynote for TR2.
- A7** **SHEET** A681.2 – MATERIAL FINISH LEGEND
A7.1 REVISED color for AP2.
- A8** **SHEET** A715.2 – P7
A8.1 ADDED door number and general note.
- E1** **REFERENCE ATTACHED MEP ADDENDUM NO. 1**

SUBSTITUTION REQUEST APPROVALS

This portion of the addendum designates those materials, products and equipment approved prior to submission of bids, as set forth in the contract documents. Items added to the proposed contract documents by this addendum are the only proposed substitutions received and approved by the architect in accordance with those provisions. No other items shall be substituted or bid as “equals”.

It is understood that all items allowed by this addendum are subject to the full provisions of the original proposed contract documents and all modifications thereto and, as such, shall match standards of the original specified items with respect to materials, workmanship, design, size, capacity, type, function, finish, performance, quality, warranty, etc. Nothing in this addendum shall be construed as altering those original standards or modifications thereto.

Approvals are based upon the opinion, knowledge, information and belief of the architect at time of issuance of this addendum and reliance upon data submitted. Approvals are therefore interim in nature and subject to reconsideration as additional data, materials, workmanship and coordination with other work are observed and reviewed. In proposing items allowed by this addendum, bidder assumes all risk, costs and responsibility for item’s final acceptance, integration into the work and performance.

SECTION 087100 – DOOR HARDWARE

- WALL MAGNETS: RIXSON, 900 SERIES MAGNETIC HOLDERS, 900 SERIES MAGNETIC HOLDERS
- ELECTRIC POWER TRANSFER: SECURITRON, CEPT SERIES POWER TRANSFER
- WIRE HARNESS: MCKINNEY, ELECTROLYNX
- MAGNETIC LOCKS: SECURITRON, M680E SERIES MAGNETIC LOCK

- POWER SUPPLY: SECURITRON, AQD-AQS SERIES POWER SUPPLIES
- ELECTRIC STRIKES: HES, 9500/9600 SERIES ELECTRIC STRIKES

These are acceptable.

END OF ADDENDUM NO. 001



ADDENDUM NO. 001

**Liberty High School Renovation – Phase 2
Project No. 23025**

November 11, 2024

DRAWINGS

1. E504.2
 - a. Revised HDMI to be supplied by vendor in lieu of district to match RFP.

SECTION 000105 - CERTIFICATIONS PAGE

ARCHITECT

I HEREBY, PURSUANT TO RSMO 327.411, STATE THAT THE SPECIFICATIONS INTENDED TO BE AUTHENTICATED BY MY SEAL ARE LIMITED TO SPECIFICATIONS LISTED BELOW:

DIVISION 1 SECTIONS: 011000, 012100, 012200, **012300**, 012500, 012501, 013100, 013200, 013233, 013300, 014000, 014200, 014529, 016000, 017310, 017419, 017700, 017823, 017839, 017900.
DIVISION 2 SECTION: 024119.
DIVISION 4 SECTION: 042000.
DIVISION 5 SECTIONS: 055000, 055213.
DIVISION 6 SECTIONS: 061000, 061600, 064023.
DIVISION 7 SECTIONS: 071900, 072100, 072500, 072726, 076200, 078413, 078446, 079200, 079500.
DIVISION 8 SECTIONS: 081113, 081416, 083113, 083323, 083613, 084113, 086200, **087100**, 088000, 088300.
DIVISION 9 SECTIONS: 092116, 092900, 093000, 095113, 095433, 096513, 096519, 096723, 096813, 098433, 098436, 099123, 099600.
DIVISION 10 SECTIONS: 101423, 102600, 102800, 104413, 104416.
DIVISION 11 SECTION: 114000.
DIVISION 12 SECTIONS: 123200, 123666.

I HEREBY DISCLAIM ANY RESPONSIBILITY FOR ALL OTHER SPECIFICATIONS, DRAWINGS, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE ARCHITECTURAL OR ENGINEERING PROJECT OR SURVEY.

KEVIN NELSON

NOVEMBER 11, 2024

ARCHITECT

DATE



NOVEMBER 11, 2024

DOCUMENT 000110 – TABLE OF CONTENTS

Project Name: Liberty High School Interior Remodel - Phase 02
 Project No.: 23025
 Site Address 200 Blue Jay Drive
 City, State Zip Liberty, Missouri 64068

Revisions	Date
ADD01	11.11.2024

Last Issue Date Original Issue

INTRODUCTORY INFORMATION

000101	Project Team Directory		10.29.2024
000105	Certifications Page	11.11.2024	10.29.2024
000110	Table of Contents	11.11.2024	10.29.2024

BIDDING REQUIREMENTS

(Refer to Construction Manager's Front End Manual for additional Bidding Requirements)

CONTRACTING REQUIREMENTS

(Refer to Construction Manager's Front End Manual for additional Contracting Requirements)

DIVISION 1 – GENERAL REQUIREMENTS

011000	Summary		10.29.2024
012100	Allowances		10.29.2024
012200	Unit Prices		10.29.2024
012300	Alternates	11.11.2024	10.29.2024
012500	Substitution Procedures		10.29.2024
012501	Substitution Procedures Form		10.29.2024
013100	Project Management and Coordination		10.29.2024
013200	Construction Progress Documentation		10.29.2024
013233	Photographic Documentation		10.29.2024
013300	Submittal Procedures		10.29.2024
014000	Quality Requirements		10.29.2024
014200	References		10.29.2024
014529	Testing and Inspections		10.29.2024
016000	Product Requirements		10.29.2024
017310	Cutting and Patching		10.29.2024
017419	Construction Waste Management and Disposal		10.29.2024
017700	Closeout Procedures		10.29.2024
017823	Operation and Maintenance Data		10.29.2024
017839	Project Record Documents		10.29.2024
017900	Demonstration and Training		10.29.2024

DIVISION 2 – EXISTING CONDITIONS

024119	Selective Demolition		10.29.2024
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DIVISION 3 – CONCRETE

033000	Cast-in-Place Concrete		10.29.2024
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DIVISION 4 - MASONRY

042000	Unit Masonry		10.29.2024
042200	Concrete Unit Masonry		10.29.2024

	Last Issue Date	Original Issue
DIVISION 5 - METALS		
051200	Structural Steel Framing	10.29.2024
054000	Cold-Formed Metal Framing	10.29.2024
055000	Metal Fabrications	10.29.2024
055213	Pipe and Tube Railings	10.29.2024
DIVISION 6 – WOOD AND PLASTICS		
061000	Rough Carpentry	10.29.2024
061600	Sheathing	10.29.2024
064023	Interior Architectural Woodwork	10.29.2024
DIVISION 7 - THERMAL AND MOISTURE PROTECTION		
071900	Water Repellents and Sealers	10.29.2024
072100	Thermal Insulation	10.29.2024
072500	Weather Barriers	10.29.2024
072726	Fluid-Applied Air Barrier Coatings	10.29.2024
076200	Sheet Metal Flashing and Trim	10.29.2024
078413	Penetration Firestopping	10.29.2024
078446	Fire Resistive Joint Systems	10.29.2024
079200	Joint Sealants	10.29.2024
079500	Expansion Control	10.29.2024
DIVISION 8 - DOORS AND WINDOWS		
081113	Hollow Metal Doors and Frames	10.29.2024
081416	Flush Wood Doors	10.29.2024
083113	Access Doors and Frames	10.29.2024
083323	Overhead Coiling Doors	10.29.2024
083613	Sectional Doors	10.29.2024
084113	Aluminum Framed Entrances and Storefronts	10.29.2024
086200	Unit Skylights	12.15.2023
087100	Door Hardware	11.11.2024 10.29.2024
088000	Glazing	10.29.2024
088300	Mirrors	10.29.2024
DIVISION 9 - FINISHES		
092116	Non-Structural Metal Framing	10.29.2024
092900	Gypsum Board	10.29.2024
093000	Tiling	10.29.2024
095113	Acoustical Panel Ceilings	10.29.2024
095433	Decorative Ceiling Systems	10.29.2024
096513	Resilient Base and Accessories	10.29.2024
096519	Resilient Tile Flooring	10.29.2024
096723	Resinous Flooring	10.29.2024
096813	Tile Carpeting	10.29.2024
098433	Acoustical Wall Units	10.29.2024
098436	Acoustical Ceiling Units	10.29.2024
099123	Interior Painting	10.29.2024
099600	High-Performance Coatings	10.29.2024
DIVISION 10 – SPECIALTIES		
101423	ADA and Code Signage	10.29.2024
102600	Wall and Door Protection	10.29.2024
104413	Fire Extinguisher Cabinets	10.29.2024
104416	Fire Extinguishers	10.29.2024

DIVISION 11 - EQUIPMENT

114000 Food Service Equipment 10.29.2024

DIVISION 12 - FURNISHINGS

123200 Manufactured Wood Casework 10.29.2024

123666 Solid Surfacing Countertops 10.29.2024

DIVISION 21 – FIRE SUPPRESSION

210500 Common Work Results for Fire Suppression 10.29.2024

211100 Facility Fire-Suppression Water-Service Piping 10.29.2024

211200 Fire-Suppression Standpipes 10.29.2024

211313 Wet-Pipe Sprinkler Systems 10.29.2024

DIVISION 22 - PLUMBING

220500 Common Work Results for Plumbing 10.29.2024

220513 Common Motor Requirements for Plumbing Equipment 10.29.2024

220516 Expansion Fittings and Loops for Plumbing Piping 10.29.2024

220519 Meters and Gauges for Plumbing Piping 10.29.2024

220523 General Duty Valves for Plumbing Piping 10.29.2024

220529 Hangers and Supports for Plumbing Piping and Equipment 10.29.2024

220553 Identification for Plumbing Piping and Equipment 10.29.2024

220719 Plumbing Piping Insulation 10.29.2024

221116 Domestic Water Piping 10.29.2024

221119 Domestic Water Piping Specialties 10.29.2024

221316 Sanitary Waste and Vent Piping 10.29.2024

221319 Sanitary Waste Piping Specialties 10.29.2024

221323 Sanitary Waste Interceptors 10.29.2024

221413 Facility Storm Drainage Piping 10.29.2024

221423 Storm Drainage Piping Specialties 10.29.2024

224000 Plumbing Fixtures 10.29.2024

224700 Drinking Fountains/Water Coolers 10.29.2024

DIVISION 23 - HEATING, VENTILATING AND AIR CONDITIONING

230500 Common Work Results for HVAC 10.29.2024

230529 Hangers and Supports for HVAC Piping and Equipment 10.29.2024

230553 HVAC System Identification 10.29.2024

230593 Testing, Adjusting, and Balancing 10.29.2024

230713 Duct Insulation 10.29.2024

230900 Instrumentation and Control for HVAC 10.29.2024

233113 Metal Ducts 10.29.2024

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233600 Air Terminal Units 10.29.2024

233713 Diffusers, Registers, and Grilles 10.29.2024

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260500 Common Work Results for Electrical 10.29.2024

260519 Low-Voltage Electrical Power Conductors and Cables 10.29.2024

260523 Control-Voltage Electrical Power Cables 10.29.2024

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260529 Hangers and Supports for Electrical Systems 10.29.2024

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260943 Distributed Digital Lighting Control System 10.29.2024

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262813	Fuses		10.29.2024
262816	Enclosed Switches and Circuit Breakers		10.29.2024
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280500	Common Work Results for Electronic Safety and Security		10.29.2024
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SECTION 012300 - ALTERNATES

PART 1 - GENERAL

1.1 SUMMARY

- A. Section includes administrative and procedural requirements for alternates.

1.2 DEFINITIONS

- A. Alternate: An amount proposed by bidders and stated on the Bid Form for certain work defined in the bidding requirements that may be added to or deducted from the base bid amount if Owner decides to accept a corresponding change either in the amount of construction to be completed or in the products, materials, equipment, systems, or installation methods described in the Contract Documents.
 - 1. Alternates described in this Section are part of the Work only if enumerated in the Agreement.
 - 2. The cost or credit for each alternate is the net addition to or deduction from the Contract Sum to incorporate alternate into the Work. No other adjustments are made to the Contract Sum.

1.3 PROCEDURES

- A. Coordination: Revise or adjust affected adjacent work as necessary to completely integrate work of the alternate into Project.
 - 1. Include as part of each alternate, miscellaneous devices, accessory objects, and similar items incidental to or required for a complete installation whether or not indicated as part of alternate.
- B. Notification: Immediately following award of the Contract, notify each party involved, in writing, of the status of each alternate. Indicate if alternates have been accepted, rejected, or deferred for later consideration. Include a complete description of negotiated revisions to alternates.
- C. Execute accepted alternates under the same conditions as other work of the Contract.
- D. Schedule: A schedule of alternates is included at the end of this Section. Specification Sections referenced in schedule contain requirements for materials necessary to achieve the work described under each alternate.

PART 2 PRODUCTS (NOT USED)

PART 3 EXECUTION

3.1 SCHEDULE OF ALTERNATES - PHASE TWO (AREA D & H - SCRAMBLE AND DINING AREAS)

- A. Alternate No. 3: Renovate flooring
 - 1. Alternate: Alternate includes all labor, materials, equipment and appurtenances necessary to Remove and Replace all Ground level flooring as indicated on the Drawings as Alternate No. 3.
 - 2. Base Bid: Existing Ground level flooring to remain. Stairs to be replaced with Entry level as indicated on Drawings.
- B. Alternate No.4: Ceiling modifications
 - 1. Alternate: Alternate includes all labor, materials, equipment and appurtenances necessary to Expose Ceiling Open to Structure in Areas 'D' and 'H' (specifically D125) as indicated on the Drawings as Alternate No. 4.
 - 2. Base Bid: Replace ACT Ceiling as indicated on Drawings.
- C. Alternate No.5: Kitchen Ceiling modification
 - 1. Alternate: Alternate includes all labor, materials, equipment and appurtenances necessary to Demolish and Replace Kitchen ceilings in Area 'D' as indicated on Drawings as Alternate No. 5.

2. Base Bid: Replace Lighting only as indicated on Drawings.

D. **Alternate No. 6: Kitchen Flooring**

1. **Alternate: Alternate includes all labor, materials, equipment and appurtenances necessary Demolition and New Work associated with new resinous flooring in Kitchen D123a and back or house Hallway as indicated on Drawings as Alternate No. 6.**
2. **Base Bid: Flooring in Kitchen D123a to be existing to remain (ETR). Patch tile flooring as required.**

END OF SECTION 012300

SECTION 087100 – DOOR HARDWARE

PART 1 - GENERAL

1.1 SUMMARY

- A. Intent: The intent of this Section is to provide finish hardware for the proper operation and control of all wood, hollow metal and aluminum doors in the Project. Prior to bidding, notify the Architect of any doors that do not have hardware meeting this intention.
- B. This Section includes items known commercially as finish or door hardware that are required for swinging doors, except special types of unique hardware specified in the same sections as the doors and door frames on which they are installed. This Section includes, but is not necessarily limited to furnishing and installing complete, the following:
 - 1. Finish hardware for proper operation and control of all wood, aluminum and hollow metal doors, including hinges, locks and latch sets, closers, panic devices, auto-flushbolts, electric strikes, magnetic holders, removable mullions, cylinders, keys, miscellaneous stops, flat goods, weatherstripping and thresholds as required.
 - 2. Cylinder for access doors where specified.
- C. Related work in other sections:
 - 1. Hollow metal doors, frames and silencers: Section 081113.
 - 2. Wood doors: Section 081416.
 - 3. Aluminum doors: Section 084113.

1.2 DEFINITIONS

- A. "Finish Hardware" includes items known commercially as finish hardware which are required for swing, and folding doors, except special types of unique and non-matching hardware specified in the same section as the door and door frame.

1.3 ACTION SUBMITTALS

- A. Product Data: Submit manufacturers technical product data for each hardware item. Include information necessary to show compliance with requirements and include instructions for installation and for maintenance of operating parts and finishes.
 - 1. Manufacturer shall submit written certification confirming closers compliance with U.L. 10C.
- B. Hardware Schedule: Submit a hardware schedule in a vertical format (horizontal format not acceptable), organized into sets, including the information below. Designations for door numbers and hardware sets in the schedule shall match those used in the Construction Documents for each opening.
 - 1. Hardware Schedule shall be coordinated with doors, frames, and related work to ensure proper size, thickness, hand function, and finish of door hardware.
 - 2. Catalog cuts of each type of exposed hardware unit, highlighted in color to indicate compliance with the Hardware Schedule.
 - 3. Type, style, function, size and finish of each hardware item.
 - 4. Name and manufacturer of each item.
 - 5. Fastenings and other pertinent information.
 - 6. Explanation of all abbreviations, symbols, codes, etc., contained in schedule.
 - 7. Mounting locations for hardware.
 - 8. Door and frame sizes and materials.
 - 9. Deviations from Specifications shall be noted in cover letter.
- C. Submittal Sequence: Submit schedule at earliest possible date particularly where acceptance of hardware schedule must precede fabrication of other work (e.g., hollow metal frames) which is critical in the project construction schedule. Include with schedule the product data, samples, shop drawings of other work affected by finish hardware, and other information essential to the coordinated review of hardware schedule.
- D. Keying Schedule: Submit separate detailed schedule, at the same time as the Hardware Schedule, indicating keying for all locks and how Owner's instructions, on keying of locks has been fulfilled. Keying schedule must be approved before ordering any locks.

- E. Pinning Transcript: Submit detailed schedule indicating each lock cylinder and core.
- F. Templates: Furnish hardware templates to each fabricator of doors, frames and other work to be factory-prepared for the installation of hardware. Upon request, check shop drawings of such other work, to confirm that adequate provisions are made for proper location and installation of hardware.

1.4 QUALITY ASSURANCE

- A. Manufacturer: Obtain each type of hardware (latch and lock sets, hinges, closers, etc.) from a single manufacturer, although several may be indicated as offering products complying with requirements.
- B. Product/Material Qualifications: Manufacturer's product numbers are indicated for convenience in identifying finish hardware items. Unless otherwise indicated, manufacturer's description for indicated product number constitutes minimum standards of quality, design, function and performance required for each item to be incorporated into the Project.
 - 1. It will be the responsibility of the Bidder to furnish with his Bid a list clarifying any deviations from these specifications written or implied, in order that a fair and proper evaluation be made. Those Bidders not submitting a list of deviations will be presumed to have Bid as specified.
- C. Supplier Qualifications: A recognized Architectural Finish Hardware Supplier, with warehousing facilities, who has been furnishing hardware in the project's vicinity for a period of not less than 2 years. Supplier shall be or employ an experienced Architectural Hardware Consultant (AHC) who is certified by and member of the Door and Hardware Institute. The Architectural Hardware Consultant shall be available, at reasonable times during the course of the work, for consultation about project's hardware requirements, to Owner, Architect and Contractor.
 - 1. Supplier shall meet with the Owner to finalize keying requirements and obtain final instructions in writing.
- D. Fire-Rated Openings: Provide hardware for fire-rated openings in compliance with NFPA Pamphlets No. 80, No. 101 and of authorities having jurisdiction requirements. Provide only hardware which has been tested and listed by UL, FM or Warnock Hersey for types and sizes of doors required and complies with requirements of door and door frame labels.
 - 1. Where emergency exit devices are required on fire-rated doors, (with supplementary marking on doors' UL or FM labels indicating "Fire Door to be Equipped with Fire Exit Hardware") provide UL or FM label on exit devices indicating "Fire Exit Hardware".
- E. Standards: Comply with the requirements of the latest edition of the following standards, unless indicated otherwise:
 - 1. American National Standards Institute (ANSI) Publications:
 - 1. A115 Series - Door and Frame Preparation.
 - 2. A156 Series - Hardware.
 - 2. Builders Hardware Manufacturers Association (BHMA) Publications:
 - 1. 1201 - Auxiliary Hardware.
 - 2. 1301 - Materials and Finishes.
 - 3. Door and Hardware Institute (DHI) Publications:
 - 1. Keying - Procedures, Systems, and Nomenclature.
 - 2. Abbreviations and Symbols.
 - 3. Hardware for Labeled Fire Doors.
 - 4. Recommended Locations for Builder's Hardware for Standard and Custom Steel Doors and Frames.
 - 5. Wood Door Standards W1, W2, WDHS-2, WDHS-3.
 - 4. National Fire Protection Association (NFPA) Publications:
 - 1. NFPA Pamphlet No. 80 - Standards for Fire Doors and Windows.
 - 5. International Building Code - current edition adopted.
 - 6. Americans with Disabilities Act (ADA).
- F. Keying Conference: Conduct conference in accordance with Section 013100. In addition to Owner, Construction Manager, and Architect, conference participants shall also include Installer's Architectural Hardware Consultant. Incorporate keying conference decisions into final keying schedule after reviewing door hardware keying system including, but not limited to, the following:
 - 1. Function of building, flow of traffic, purpose of each area, degree of security required, and plans for future expansion.
 - 2. Preliminary key system schematic diagram.
 - 3. Requirements for key control system.

4. Address for delivery of keys.

G. Preinstallation Conference: Conduct conference at Project site to comply with requirements of Section 013100 as follows:

1. Architectural Finish Hardware supplier (AFHS) shall conduct the preinstallation conference at the site. The AFHS shall instruct finish hardware installer on proper installation, adjustment and troubleshooting for each operable item of finish hardware specified. The AFHS shall observe the installation and adjustment of the first three locksets, closers and exit devices.

1.5 DELIVERY, STORAGE AND HANDLING

- A. Package each hardware item in separate containers with all screws, wrenches, installation instructions and installation templates. Mark or tag each box with hardware heading and door number according to approved hardware schedule.
- B. Packaging of door hardware is responsibility of supplier. As material is received by hardware supplier from various manufacturers, sort and repackage in containers clearly marked with appropriate hardware set number to match set numbers of approved hardware schedule. Two or more identical sets may be packed in same container.
- C. Deliver individually packaged hardware items at the proper times to the proper locations (shop or project site) for installation. Provide a complete packing list showing items, door numbers and hardware headings with each shipment.
- D. Store hardware in shipping cartons above ground and under cover to prevent damage.
 1. Provide secure lockup for door hardware delivered to the Project, but not yet installed. Control handling and installation of hardware items that are not immediately replaceable so that completion of the Work will not be delayed by hardware losses both before and after installation.
- E. Aluminum Door Hardware: If required by door manufacturer deliver hardware for aluminum doors as directed by the door supplier for factory installation.

1.6 COORDINATION

- A. Templates: Obtain and distribute to the parties involved templates for doors, frames, and other work specified to be factory prepared for installing door hardware. 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. Electrical System Roughing-in: Coordinate layout and installation of electrified door hardware with connections to power supplies, fire alarm system and detection devices, access control system, security system, and building control system, as applicable.

1.7 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 HARDWARE - GENERAL

- A. Provide the materials or products indicated by trade names, manufacturer's name, or catalog number.
- B. Provide manufacturer's standard products meeting the design intent of this Specifications, free of imperfections affecting appearance or serviceability.
 1. Base Metals: Produce hardware units of basic metal and forming method indicated using manufacturer's standard metal alloy, composition, temper, and hardness, but in no case of lesser (commercially recognized) quality than specified for applicable hardware units for finish designations indicated.

2. Provide hardware complete with all fasteners, anchors, instructions, layout templates, and any specialized tools as required for satisfactory installation and adjustment.
 3. Hand of door: Drawings show direction of slide, swing or hand of each door leaf. Furnish each item of hardware for proper installation and operation of door movement as shown.
 4. Furnish screws for installation, with each hardware item. Provide Phillips flat-head screws except as otherwise indicated or approved. Finish screws exposed under any condition to match hardware finish or, if exposed in surfaces of other work, to match finish of such other work as closely as
 5. Finish all other hardware in accordance with the BHMA finish as follows, unless otherwise indicated in manufacturers screws to secure hardware.
 6. Provide concealed fasteners for hardware units which are exposed when door is closed, except to extent no standard units of type specified are available with concealed fasteners. Do not use thru-bolts for installation where bolt head or nut on opposite face is exposed in other work, except where indicated otherwise or where it is not feasible to adequately reinforce the work. In such cases, provide sleeves for each thru-bolt or use sex bolt fasteners.
 7. Provide factory pinned cylinders and cores.
- C. Hardware is specified in the hardware schedule by set, type, and functions which have been selected as best meeting the application requirements. Acceptable products for each category are specified under PART 2 of this Specification.

2.2 SPECIAL REQUIREMENTS

- A. Hinges:
1. Provide non-removable pins for all exterior doors and out-swinging corridor doors. Use nonrising pins for all other doors.
 2. Pre-drill pilot holes for hinge fasteners at factory to suit hinge type.
 3. Provide continuous hinges where specified.
- B. Locksets:
1. Locksets shall meet or exceed ANSI A156.13-94, Grade 1 requirements.
- C. Panic Devices:
1. All panic devices shall have touchbars made of stainless steel, provide devices in stainless finish where specified.
 2. All latchbolts are to be deadlatching.
 3. Panic devices shall be through-bolted, using sex bolt fasteners.
 4. Exit devices are to incorporate a flush and tapered end cap.
 5. Hardware mullions are to be of the same manufacturer as the panic device. Provide keyed mullions unless otherwise specified. Provide mullion storage kits where specified.
 6. Except on fire-rated doors, or unless specified otherwise, provide panic devices with hex key dogging device to hold latch bolt open on doors with closers.
 7. Devices incorporating plastic dogging components will not be allowed.
 8. Provide electrical options as specified.
- D. Closers:
1. Comply with manufacturer's recommendations for unit size based on door size, weather exposure and usage.
 2. Through-bolt all closer units, using sex bolt fasteners.
 3. Provide parallel arms for all overhead closers, except as otherwise indicated.
 4. All surface closers shall exceed ANSI A156.4 Grade 1 requirements in all aspects as called for below. All closers shall have certification by an independent testing laboratory of 10,000,000 cycles without failure. Provide special rust inhibitive primer (SRP) where specified.
 5. Furnish all brackets, drop plates and any other necessary hardware required to insure proper installation.
- E. Stops
1. Provide heavy duty and concealed or surface mounted overhead stop or holder for interior doors as specified. Provide overhead stop for interior doors that swing more than opens against equipment, casework, sidelights, and where conditions do not allow wall stop.
- F. Thresholds and Gasketing
1. Provide thresholds, weatherstripping (including door sweeps, seals, astragals) and gasketing systems (including smoke, sound, and light) as specified and per architectural details. Match finish of other items.

2. Provide door sweeps, seals, astragals, and auto door bottoms only of type where resilient or flexible seal strip is easily replaceable and readily available.
3. Gasketing and astragals on aluminum frames by door manufacturer.

G. Silencers

1. Provide "push-in" type silencers for hollow metal or wood frames.
2. Provide one silencer per 30 inches of height on each single frame, and two for each pair frame.
3. Omit where gasketing is specified.

2.3 KEYING

- A. Standard Lock Cylinders: BHMA A156.5; Grade 1 cylinders; face finished to match lockset.
- B. Key all locks separately, or alike, as directed by the Owner's representative and Architect. Provide keys as follows:
 1. Change Keys: Two (2) per lock.
 2. Master Keys: Six (6) required (per system).
- C. Existing Key System: Key cylinders to Owners existing master key system.
- D. All exterior doors to be keyed to Schlage Primus, interior doors to match existing keyway.
- E. Provide Schlage cylinders with large format interchangeable construction cores on all exterior openings.

2.4 KEY CONTROL SYSTEM

- A. Fire Department Access Boxes:
 1. Provide key lock boxes designed for storage of 2-5 keys. Manufactured by Knox Company or equal.
 2. Provide one lock box at exterior and provide one near elevators, if applicable.
 3. Locate in accordance with architectural detail. Where not specifically indicated, locate as directed by Architect.
 4. Provide surface mounted or recessed based on direction from Architect.

2.5 HARDWARE FINISHES

- A. Provide matching finishes for hardware units at each door to the greatest extent possible, unless otherwise indicated. In general, match items to the finish for the latch, lock or push-pull unit for color and texture.
 1. Product description or schedule:
 - 1) 626 satin chrome-plated.
 - 2) 630 satin stainless steel.

2.6 HARDWARE PRODUCTS

- A. Hinges:
 1. Specified manufacturer: IVES Hardware; an Allegion Company.
 2. Acceptable substitutions:
 1. Hager Companies.
 2. McKinney Products Company; an ASSA ABLOY Group company.
 3. Stanley Commercial Hardware; Div. of The Stanley Works.
- B. Continuous Gear-Type Hinges:
 1. Specified manufacturer: IVES Hardware; an Allegion Company.
 2. Acceptable substitutions:
 1. Hager Companies.
 2. McKinney Products Company; an ASSA ABLOY Group company.
 3. Select Products Limited.
- C. Locksets:
 1. Specified manufacturer: Schlage Commercial Lock Division; an Allegion Company.
 2. Substitutions: Not allowed. Products to match District standard.
- D. Exit Devices:
 1. Specified manufacturer: Von Duprin; an Allegion Company

2. Substitutions: Not allowed. Products to match District standard.
- E. Closers:
1. Specified manufacturer: LCN Closers; an Allegion Company.
 2. Substitutions: Not allowed. Products to match District standard.
- F. Flatgoods:
1. Specified manufacturer: Ives Hardware; an Allegion Company.
 2. Acceptable substitutions:
 1. Burns.
 2. Rockwood.
- G. Stops:
1. Specified manufacturer: Ives Hardware; an Allegion Company.
 2. Acceptable substitutions:
 1. Burns Manufacturing Incorporated.
 2. Hager Companies.
 3. Rockwood Manufacturing Company.
 4. Trimco
- H. Overhead stops:
1. Specified manufacturer: Glynn-Johnson; an Allegion Company.
 2. Acceptable substitutions:
 1. Architectural Builders Hardware Mfg., Inc.
 2. Door Controls International.
 3. Ives Hardware; an Allegion Company.
 4. Rixson Specialty Door Controls; an ASSA ABLOY Group.
- I. Thresholds:
1. Specified manufacturer: Zero International
 2. Acceptable substitutions:
 1. Pemko Manufacturing Co.
 2. Reese Enterprises.
 3. National Guard Products.
- J. Door Gasketing/Weatherstripping:
1. Specified manufacturer: Zero International
 2. Acceptable substitutions:
 1. Pemko Manufacturing Co.
 2. Reese Enterprises.
 3. National Guard Products.

PART 3 - EXECUTION

3.1 PREPARATION

- A. Carefully inspect doors, frames, and conditions under which hardware will be installed. Notify the Architect of any conditions that would adversely affect the installation or subsequent door operations. Do not proceed until unsatisfactory conditions are corrected.
 1. Frames shall be verified, inspected, and confirmed by General Contractor as being plumb and true.
- B. Refer to Sections 081113, 081416, and 084113 for additional installation requirements.
- C. Prior to hardware installation, the Hardware Supplier shall meet with the Owner's Representative, Architect, and Hardware Installer to ensure the Installer has and understands the manufacturers' installation requirements for all hardware items.
 1. The Supplier shall observe the installation of the first lockset, closer and panic device.

3.2 INSTALLATION

- A. Mount Hardware units at heights indicated in respective DHI Standards, except as specifically indicated or required to comply with governing regulations, and except as may be otherwise directed by Architect.

- B. Install each hardware item in compliance with the manufacturer's instructions and written recommendations. Wherever cutting and fitting is required to install hardware onto or into surfaces which are later to be field finished, coordinate removal, storage and reinstallation or application of surface protections with finishing work. Do not install surface-mounted items until finishes have been completed on the substrate.
- C. Set units level, plumb and true to line and location. Adjust and reinforce the attachment substrate as necessary for proper installation and operation.
 - 1. Special care shall be taken to avoid damaging surrounding surfaces.
- D. Provide fasteners and anchoring devices of suitable size, quantity, and type to secure hardware in proper position for heavy use and long life.
 - 1. Drill and countersink units which are not factory-prepared for anchorage fasteners. Space fasteners and anchors in accordance with industry standards.
- E. Adjust door closers immediately upon installation. Adjust in exact conformance with manufacturer's printed instructions. Advance backcheck to eliminate shock at dead stop. Set latching speed to assure unassisted positive latching.
 - 1. Degrees of swing of doors for self-limiting closers shall be maximum available.
- F. Install each protection plate with a thinly-spread spot of mastic at its center to assure even contact before fastening with screws. Install all such plates on visual centers of closed doors. Set bottom edges of all such plates flush with door bottom.
- G. Cut and fit thresholds to door frame profiles. Prepare thresholds for the attachment of strikes and clearance for spindles as required. Set thresholds in a continuously laid bed of polyisobutylene mastic sealant to completely fill voids and exclude moisture from every source.
- H. Seal weather protection components attached to the exterior sides of doors and frames, such as drip caps and weatherstripping, in place with clear silicone caulk in such a manner as to ensure a continuously filled seam throughout the joinery.
- I. Cut and fit weatherstripping accurately to provide the greatest possible continuity of the contact element. Adjust closer templating as required.
- J. At exterior doors, obtain satisfactory operation of the installation, then apply a thin layer of clear silicone caulk under hinge leaves, and outside lock trim. Remove excess caulk after torquing fasteners.

3.3 ADJUST AND CLEAN

- A. Adjust and check each operating item of hardware and each door, to ensure proper operation or function of every unit. Replace units which cannot be adjusted to operate freely and smoothly as intended for the application made.
 - 1. Clean adjacent surfaces soiled by hardware installation.
- B. Final Adjustment: Wherever hardware installation is made more than one month prior to acceptance or occupancy of a space or area, return to the work during the week prior to acceptance or occupancy, and make final check and adjustment of all hardware items in such space or area. Clean operating items as necessary to restore proper function and finish of hardware and doors. Adjust door control devices to compensate for final operation of heating and ventilating equipment.

3.4 INSTRUCTION AND INSPECTION

- A. Instruct Owner's Personnel in proper adjustment and maintenance of hardware and hardware finishes, during the final adjustment of hardware.
- B. After hardware is installed and adjusted, the Supplier shall inspect the job with the Architect and the Contractor to determine if the hardware is functioning properly.
 - 1. Maintain the instruction sheets, layout templates, and any supplementary literature regarding hardware in a readable condition. Transmit all such items to the Owner's Representative, together with all spare parts, specialized tools, other accessories supplied with the hardware, and a copy of the approved hardware schedule at the time of instruction.
- C. Continued Maintenance Service: Approximately six months after the acceptance of hardware in each area, the Installer, accompanied by the representative of the latch and lock manufacturer, shall return to the project and re-adjust every item of hardware to restore proper function of doors and hardware. Consult

with and instruct Owner's personnel in recommended additions to the maintenance procedures. Replace hardware items which have deteriorated or failed due to faulty design, materials or installation of hardware units at no cost to the Owner. Prepare a written report of current and predictable problems (of substantial nature) in the performance of the hardware.

HARDWARE SETS

HARDWARE SET: 01

DOOR NUMBER:

D125A D125B

EACH TO HAVE:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
6	EA	HINGE	5BB1HW 4.5 X 4.5	652	IVE
2	EA	FIRE EXIT HARDWARE	9927-L-BE-F-LBR-06-499F	626	VON
1	EA	FIRE/LIFE HOLDER	4040SEH SEH AC/DC	689	LCN
1	EA	SURFACE CLOSER	4040XP CUSH	689	LCN
1	EA	SURFACE CLOSER	4040XP EDA	689	LCN
2	EA	KICK PLATE	8400 10" X 2" LDW B-CS	630	IVE
1	EA	WALL STOP	WS406/407CCV	630	IVE
1	EA	MAGNET	SEM7850 12V/24V/120V	689	LCN
1	EA	GASKETING	488SBK PSA	BK	ZER
1	EA	ASTRAGAL SET	8193AA	AA	ZER

HARDWARE SET: 02

DOOR NUMBER:

D122C D123C

EACH TO HAVE:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
6	EA	HINGE	5BB1HW 4.5 X 4.5	652	IVE
1	EA	PANIC HARDWARE	CDSI-9927-EO-LBR	626	VON
1	EA	PANIC HARDWARE	CDSI-9927-L-NL-LBR-06	626	VON
2	EA	MORTISE CYLINDER	20-001 XQ11-949	626	SCH
1	EA	RIM CYLINDER	20-057	626	SCH
1	EA	OH STOP	90S J (AT RHR LEAF OF D122C)	630	GLY
2	EA	SURFACE CLOSER	4040XP HEDA	689	LCN
2	EA	KICK PLATE	8400 10" X 2" LDW B-CS	630	IVE
2	EA	WALL STOP	WS406/407CCV	630	IVE
2	EA	SILENCER	SR64	GRY	IVE

HARDWARE SET: 03

DOOR NUMBER:

A111A

EACH TO HAVE:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
3	EA	HINGE	5BB1HW 4.5 X 4.5	652	IVE
1	EA	POWER TRANSFER	EPT10 CON	689	VON
1	EA	EU STOREROOM LOCK	ND80LDEU RHO RX CON 12V/24V DC	626	SCH
1	EA	K-I-L CYLINDER	23-065	626	SCH
1	EA	SURFACE CLOSER	4040XP SCUSH	689	LCN
1	EA	KICK PLATE	8400 10" X 2" LDW B-CS	630	IVE
1	EA	GASKETING	488SBK PSA	BK	ZER
2	EA	WIRE HARNESS	CON (VERIFY LENGTH REQUIRED)		SCH
1	EA	DOOR CONTACT	679-05HM	BLK	SCE
1	EA	POWER SUPPLY	BY OWNER		
1	EA	NOTE	CARD ACCESS BY OTHERS		

OPERATION: DOOR NORMALLY CLOSED AND LOCKED. ENTRY VIA VALID CARD READ. ALWAYS FREE FOR EGRESS.

HARDWARE SET: 04

DOOR NUMBER:

A112

EACH TO HAVE:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
3	EA	HINGE	5BB1HW 4.5 X 4.5	652	IVE
1	EA	STOREROOM LOCK	ND80LD RHO	626	SCH
1	EA	K-I-L CYLINDER	23-065	626	SCH
2	EA	SURFACE CLOSER	4040XP EDA	689	LCN
2	EA	KICK PLATE	8400 10" X 2" LDW B-CS	BLK	IVE
1	EA	WALL STOP	WS406/407CCV	630	IVE
2	EA	SILENCER	SR64	GRY	IVE

HARDWARE SET: 05

DOOR NUMBER:

A109A

EACH TO HAVE:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
3	EA	HINGE	5BB1HW 4.5 X 4.5	652	IVE
1	EA	STOREROOM LOCK	ND80LD RHO	626	SCH
1	EA	K-I-L CYLINDER	23-065	626	SCH
1	EA	OH STOP	90S	630	GLY
2	EA	SURFACE CLOSER	4040XP HW/PA	689	LCN
2	EA	KICK PLATE	8400 10" X 2" LDW B-CS	BLK	IVE
1	EA	WALL STOP	WS406/407CCV	630	IVE
2	EA	SILENCER	SR64	GRY	IVE

HARDWARE SET: 06

DOOR NUMBER:

A107 A111 A114A A115 D123E

EACH TO HAVE:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
3	EA	HINGE	5BB1HW 4.5 X 4.5	652	IVE
1	EA	CLASSROOM SECURITY	ND75P6D RHO XN12-035	626	SCH
2	EA	K-I-L CYLINDER	23-065	626	SCH
1	EA	SURFACE CLOSER	4040XP RW/PA	689	LCN
1	EA	KICK PLATE	8400 10" X 2" LDW B-CS	630	IVE
1	EA	WALL STOP	WS406/407CCV	630	IVE
1	EA	GASKETING	488SBK PSA	BK	ZER

HARDWARE SET: 06A

DOOR NUMBER:

D123F D123G

EACH TO HAVE:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
3	EA	HINGE	5BB1HW 4.5 X 4.5	652	IVE
1	EA	CLASSROOM SECURITY	ND75P6D RHO XN12-035	626	SCH
2	EA	K-I-L CYLINDER	23-065	626	SCH
1	EA	OH STOP	90S (AT 123F ONLY)	630	GLY
1	EA	SURFACE CLOSER	4040XP RW/PA	689	LCN
1	EA	KICK PLATE	8400 10" X 2" LDW B-CS	630	IVE
1	EA	WALL STOP	WS406/407CCV	630	IVE
1	EA	GASKETING	488SBK PSA	BK	ZER

HARDWARE SET: 07

DOOR NUMBER:

A100A A101A A102A A103A A104 A105C
 A109 A110 B400A B400B

EACH TO HAVE:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
3	EA	HINGE	5BB1HW 4.5 X 4.5	652	IVE
1	EA	CLASSROOM SECURITY	ND75P6D RHO XN12-035	626	SCH
2	EA	K-I-L CYLINDER	23-065	626	SCH
1	EA	SURFACE CLOSER	4040XP HEDA	689	LCN
1	EA	KICK PLATE	8400 10" X 2" LDW B-CS	630	IVE
1	EA	WALL STOP	WS406/407CCV	630	IVE
3	EA	SILENCER	SR64	GRY	IVE

HARDWARE SET: 08

DOOR NUMBER:

G614

EACH TO HAVE:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
1	EA	CONT. HINGE	112XY	628	IVE
1	EA	CLASSROOM SECURITY	ND75P6D RHO XN12-035	626	SCH
2	EA	K-I-L CYLINDER	23-065	626	SCH
1	EA	SURFACE CLOSER	4040XP HEDA	689	LCN
1	EA	BLADE STOP SPACER	4040XP-61 SRT	689	LCN
1	EA	WALL STOP	WS406/407CCV	630	IVE

HARDWARE SET: 09

DOOR NUMBER:

B401A

EACH TO HAVE:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
3	EA	HINGE	5BB1HW 4.5 X 4.5	652	IVE
1	EA	CLASSROOM SECURITY	ND75P6D RHO XN12-035	626	SCH
2	EA	K-I-L CYLINDER	23-065	626	SCH
1	EA	SURFACE CLOSER	4040XP EDA	689	LCN
1	EA	KICK PLATE	8400 10" X 2" LDW B-CS	630	IVE
1	EA	WALL STOP	WS406/407CCV	630	IVE
1	EA	GASKETING	488SBK PSA	BK	ZER

HARDWARE SET: 10

DOOR NUMBER:

A113A

EACH TO HAVE:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
3	EA	HINGE	5BB1HW 4.5 X 4.5	652	IVE
1	EA	CLASSROOM LOCK	ND70LD RHO	626	SCH
1	EA	K-I-L CYLINDER	23-065	626	SCH
1	EA	OH STOP	90S	630	GLY
1	EA	KICK PLATE	8400 10" X 2" LDW B-CS	630	IVE
1	EA	WALL STOP	WS406/407CCV	630	IVE
3	EA	SILENCER	SR64	GRY	IVE

HARDWARE SET: 11

DOOR NUMBER:

A101B

EACH TO HAVE:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
3	EA	HINGE	5BB1HW 4.5 X 4.5	652	IVE
1	EA	CLASSROOM LOCK	ND70LD RHO	626	SCH
1	EA	K-I-L CYLINDER	23-065	626	SCH
1	EA	KICK PLATE	8400 10" X 2" LDW B-CS	630	IVE
1	EA	WALL STOP	WS406/407CCV	630	IVE
3	EA	SILENCER	SR64	GRY	IVE

HARDWARE SET: 12

DOOR NUMBER:

A100D A117

EACH TO HAVE:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
3	EA	HINGE	5BB1HW 4.5 X 4.5	652	IVE
1	EA	KEYED PRIVACY W/INDICATOR	L9056L 06N L583-363 OS-OCC	626	SCH
1	EA	MORTISE CYLINDER	20-001	626	SCH
1	EA	OH STOP	90S	630	GLY
1	EA	SURFACE CLOSER	4040XP RW/PA	689	LCN
1	EA	KICK PLATE	8400 10" X 2" LDW B-CS	630	IVE
1	EA	WALL STOP	WS406/407CCV	630	IVE
1	EA	GASKETING	488SBK PSA	BK	ZER

HARDWARE SET: 13

DOOR NUMBER:

A100B A105A

EACH TO HAVE:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
1	EA	KEYED PRIVACY W/INDICATOR	L9056L 06N L583-363 OS-OCC	626	SCH
1	EA	MORTISE CYLINDER	20-001	626	SCH
1	EA	NOTE	REMAINDER OF HARDWARE EXISTING		

HARDWARE SET: 14

DOOR NUMBER:

A103D A116 B401B B401C

EACH TO HAVE:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
3	EA	HINGE	5BB1HW 4.5 X 4.5	652	IVE
1	EA	KEYED PRIVACY W/INDICATOR	L9056L 06N L583-363 OS-OCC	626	SCH
1	EA	MORTISE CYLINDER	20-001	626	SCH
1	EA	SURFACE CLOSER	4040XP RW/PA (4040XP CUSH AT B401B)	689	LCN
1	EA	KICK PLATE	8400 10" X 2" LDW B-CS	630	IVE
1	EA	WALL STOP	WS406/407CCV	630	IVE
1	EA	GASKETING	488SBK PSA	BK	ZER

HARDWARE SET: 15

DOOR NUMBER:

D123D D124B

EACH TO HAVE:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
3	EA	HINGE	5BB1HW 4.5 X 4.5	652	IVE
1	EA	PUSH PLATE	8200 6" X 16"	630	IVE
1	EA	PULL PLATE	8303 10" 4" X 16"	630	IVE
1	EA	OH STOP	90S (AT D124B)	630	GLY
2	EA	SURFACE CLOSER	4040XP RW/PA	689	LCN
2	EA	KICK PLATE	8400 10" X 2" LDW B-CS	BLK	IVE
1	EA	WALL STOP	WS406/407CCV	630	IVE
2	EA	SILENCER	SR64	GRY	IVE

HARDWARE SET: 16

DOOR NUMBER:

A106 A108 A109B

EACH TO HAVE:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
1			RE-USE EXISTING HARDWARE		

HARDWARE SET: 17

DOOR NUMBER:

A103C

EACH TO HAVE:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
1	EA	MAGNETIC LOCK	M490P TJ490 12/24 VDC	628	SCE
1	EA	ELEC. PUSH BUTTON	CM-9080	630	CAM
1	EA	POWER SUPPLY	PS902 900-2RS-FA 120/240 VAC	LGR	SCE
	EA	NOTE	REMAINDER OF HARDWARE EXISTING		

OPERATION: TIME OUT ROOM. DOOR NORMALLY UNLOCKED. PUSHING AND HOLDING PUSH BUTTON LOCKS DOOR FROM BOTH SIDES. DOOR TO RELEASE IMMEDIATELY WHEN BUTTON IS RELEASED OR UPON LOSS OF POWER. LOCKING CONDITION SUBJECT TO AHJ APPROVAL.

HARDWARE SET: 18

DOOR NUMBER:

A113B E101

EACH TO HAVE:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
1	EA	ELECTRIC STRIKE	6300 FSE 12/24 VAC/VDC	630	VON
1	EA	REQUEST TO EXIT	BY OWNER		
1	EA	POWER SUPPLY	BY OWNER		
	EA	NOTE	REMAINDER OF HARDWARE EXISTING		
1		CARD READER	BY ACCESS CONTROL PROVIDER		

OPERATION: DOOR NORMALLY CLOSED AND LOCKED. ACCESS VIA VALID CARD READ. ALWAYS FREE EGRESS.

HARDWARE SET: 19

DOOR NUMBER:

A119C

EACH TO HAVE:

QTY	DESCRIPTION	CATALOG NUMBER	FINISH	MFR
1		EXISTING DOOR, FRAME AND HARDWARE TO REMAIN		

NOTE: PATCH/PAINT DOOR/FRAME AS REQUIRED.

HARDWARE SET: 20

DOOR NUMBER:

A103B A105B A114B

EACH TO HAVE:

QTY	DESCRIPTION	CATALOG NUMBER	FINISH	MFR
1	EA SLIDING DOOR SYSTEM	INSETSLIDE SYSTEM , SECTION 08 34 00		ADS

NOTE: MARKERBOARD LAMINATE DOOR, MARKERBOARD FIXED PANEL.
DOOR A105,A114B - BACK TO BACK PULL, PRIVACY DEADBOLT WITH THUMBTURN BOTH SIDES, NO DOOR BOTTOM.

DOOR A103B - BACK TO BACK PULL, NO LATCH, NO DOOR BOTTOM.

HARDWARE SET: 21

DOOR NUMBER:

A100C

EACH TO HAVE:

QTY	DESCRIPTION	CATALOG NUMBER	FINISH	MFR
1	EA SLIDING DOOR SYSTEM	EXAMSLIDE SYSTEM , SECTION 08 34 00		ADS

NOTE: PRIVACY LOCK, BACK TO BACK PULL, DOOR BOTTOM NOT REQUIRED.

HARDWARE SET: 22

DOOR NUMBER:

D122A D122B D123A D123B D124A

EACH TO HAVE:

QTY	DESCRIPTION	CATALOG NUMBER	FINISH	MFR
	EA NOTE	HARDWARE BY DOOR AND FRAME MFG		

HARDWARE SET: 23

DOOR NUMBER:

D122D

EACH TO HAVE:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
1	EA	CONT. HINGE	112XY EPT	628	IVE
1	EA	POWER TRANSFER	EPT10	689	VON
1	EA	ELEC PANIC HARDWARE	HD-RX-LC-QEL-99-L-NL-06-CON 24 VDC	626	VON
1	EA	RIM HOUSING	20-079 X 23-030 ICX	626	SCH
1	EA	PRIMUS CORE	20-740	626	SCH
1	EA	OH STOP & HOLDER	90H	630	GLY
1	EA	SURFACE CLOSER	4040XP EDA	689	LCN
1	EA	BLADE STOP SPACER	4040XP-61 SRT	689	LCN
1	EA	DOOR SWEEP	8192AA	AA	ZER
1	EA	DOOR SWEEP	8197AA	AA	ZER
1	EA	THRESHOLD	65A-223	A	ZER
1	EA	DOOR CONTACT	BY OWNER	BLK	SCE
1	EA	POWER SUPPLY	BY OWNER		
1	EA	WEATHERSTRIP	BY DOOR/FRAME MANUF		
1	EA	NOTE	CARD ACCESS BY OTHERS		

OPERATION: DOOR NORMALLY CLOSED AND LOCKED. ACCESS VIA VALID CARD READ. PANICS MAY BE DOGGED (MADE PUSH/PULL) ELECTRONICALLY OR VIA HEX KEY ON DEVICE. ALWAYS FREE EGRESS.

HARDWARE SET: 25

DOOR NUMBER:

D125D

H126A

D125F

EACH TO HAVE:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
6	EA	HINGE	5BB1HW 4.5 X 4.5	652	IVE
2	EA	FIRE EXIT HARDWARE	9927-L-BE-F-LBR-06-499F	626	VON
2	EA	SURFACE CLOSER	4040XP EDA	689	LCN
2	EA	KICK PLATE	8400 10" X 2" LDW B-CS	630	IVE
2	EA	WALL STOP	WS406/407CCV	630	IVE
2	EA	MAGNET	SEM7850 12V/24V/120V	689	LCN
1	EA	GASKETING	488SBK PSA	BK	ZER
1	EA	ASTRAGAL SET	8193AA	AA	ZER

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DOOR #	HwSet #
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DOOR #	HwSet #
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A108	16
A109	07
A109A	05
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A115	06
A116	14
A117	12
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A126	
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B401A	09
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D123B	22
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D123D	15
D123E	06
D123F	06A
D123G	06A
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DOOR #	HwSet #
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D125B	01
D125D	25
D125F	25
E101	18
G614	08
H126A	25

END OF SECTION 087100

LIBERTY HIGH SCHOOL INTERIOR REMODEL - PHASE 2

LIBERTY PUBLIC SCHOOLS

200 BLUE JAY DRIVE LIBERTY, MISSOURI 64068

CONSTRUCTION DOCUMENTS

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PHASE 2 BASE BID : AREA D & H:

DEMOLITION AND NEW WORK ASSOCIATED WITH RENOVATING AREA D & H SCRAMBLE AND DINING AREA WITH ASSOCIATED PARTITIONS & FINISHES AS INDICATED ON DRAWINGS.

ALTERNATE 3 : LOWER LEVEL FLOORING

REMOVE & REPLACE ALL GROUND LEVEL FLOORING AS INDICATED ON DRAWINGS.

BASE BID: EXISTING GROUND LEVEL FLOORING TO REMAIN. STAIRS TO BE REPLACED WITH ENTRY LEVEL AS INDICATED ON DRAWINGS.

ALTERNATE 4: OTS IN COMMONS

DEMOLITION AND NEW WORK ASSOCIATED WITH EXPOSING COMMONS STRUCTURE IN AREA D & H AS INDICATED ON DRAWINGS.

BASE BID: REPLACE ACT CEILING AS INDICATED ON DRAWINGS.

ALTERNATE 5: KITCHEN CEILING

DEMOLITION AND NEW WORK ASSOCIATED WITH REPLACING KITCHEN CEILINGS IN AREA D AS INDICATED ON DRAWINGS.

BASE BID: REPLACE LIGHTING ONLY AS INDICATED ON DRAWINGS.

ALTERNATE 6: KITCHEN FLOORING

DEMOLITION AND NEW WORK ASSOCIATED WITH NEW RESINOUS FLOOR IN KITCHEN D123a AND BACK OF HOUSE HALLWAY.

BASE BID: FLOORING IN KITCHEN D123a ETR AND PATCH TILE FLOORING AS REQUIRED.

DESIGN TEAM

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Liberty High School Interior Remodel - Phase 2

Liberty Public School District

200 Blue Jay Drive
Liberty, Missouri 64068

ADD 001

REVISIONS:		
#	Description	Date
01	Addendum 001	11.11.2024



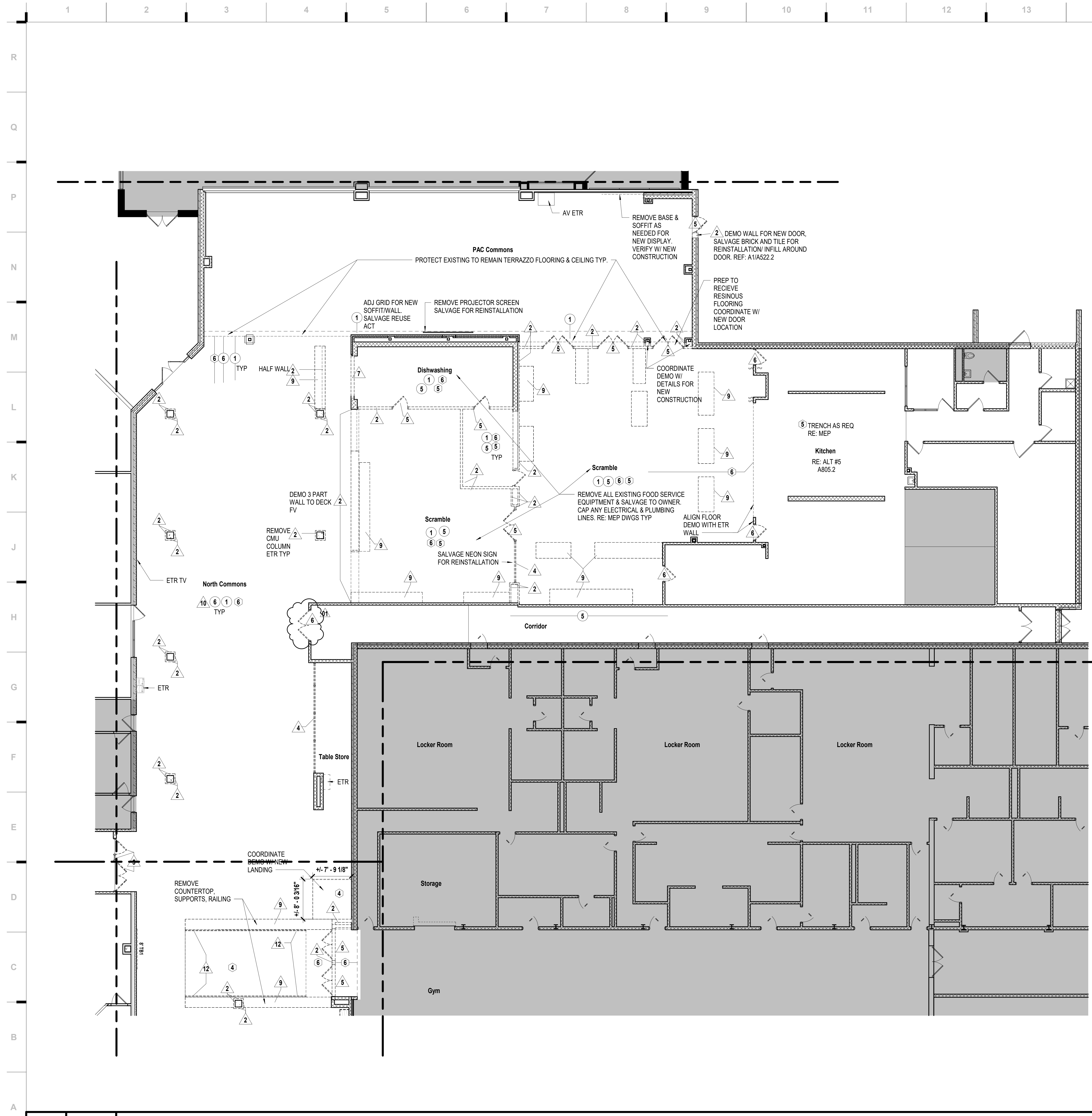
NOVEMBER 11, 2024

The Professional Engineer and Architect seal shall be the responsibility of the engineer and architect. The seal shall not be used for any other purpose. The seal shall not be used for any other purpose. The seal shall not be used for any other purpose.

JOB NO: 23025
DRAWN BY: GR / AL
CHECKED BY: JB
DATE: 10.29.2024

G000.2

COVER SHEET



GENERAL DEMOLITION NOTES

- DEMOLITION INCLUDES THE REMOVAL OF EXISTING CONSTRUCTION WHICH CONFLICTS WITH WORK TO BE BUILT/INSTALLED IN NEW CONSTRUCTION. TRANSITIONS BETWEEN DEMOLITION AND EXISTING TO REMAIN TO BE CAREFULLY COORDINATED.
- DASHED LINES INDICATE EXISTING CONSTRUCTION TO BE DEMOLISHED/REMOVED.
- HALF-TONE SHADING INDICATES EXISTING CONSTRUCTION TO REMAIN.
- EVERY DETAIL OF THE DEMOLITION WORK MAY NOT BE COVERED ON THESE DRAWINGS, BUT THE DEMOLITION CONTRACTOR SHALL COORDINATE WITH THE GC/CM TO ENSURE ALL REQUIRED ITEMS ARE REMOVED IN ORDER FOR NEW WORK TO BE COMPLETED.
- IN AREAS SCHEDULED FOR DEMOLITION, ALL ACCESSORIES ATTACHED TO THE CEILINGS, FLOOR AND WALLS ARE TO BE REMOVED, INCLUDING BRACKETS, SCREWS, SIGNAGE, SURFACE MOUNTED ELECTRICAL AND TECHNOLOGY; REMOVE ALL WINDOW COVERINGS; MINI-BLINDS, ROLLER SHADES AND ALL BRACKETS.
- THE OWNER WILL IDENTIFY ALL ITEMS TO BE SALVAGED PRIOR TO DEMOLITION STARTING. CONTRACTOR SHALL SALVAGE AND TURN OVER TO THE OWNER ALL EQUIPMENT IDENTIFIED. ALL REMAINING ITEMS SHALL BE REMOVED BY THE DEMOLITION CONTRACTOR.
- DO NOT DISTURB SOIL UNDER EXISTING FOOTINGS AND/OR FLOOR SLABS NOTED TO REMAIN.
- COORDINATE THE REMOVAL OF ALL PORTIONS OF LOAD BEARING ELEMENTS WITH THE STRUCTURAL ENGINEER PRIOR TO REMOVAL. PROVIDE TEMPORARY SHORING AS REQUIRED.
- REFER TO MEP DEMOLITION SHEETS FOR EXISTING MECHANICAL, ELECTRICAL AND PLUMBING TO BE REMOVED.

SHEET KEYNOTE LEGEND

DEMOLITION NOTES

FLOORS & BASE

- REMOVE EXISTING CARPET AND BASE INCLUDING ADHESIVE
- REMOVE EXISTING VINYL COMPOSITION TILE (VCT) AND BASE INCLUDING ADHESIVE
- REMOVE EXISTING SHEET VINYL / LVT AND BASE INCLUDING ADHESIVE
- REMOVE EXISTING CONCRETE SLAB AS REQUIRED FOR NEW CONSTRUCTION. SAW CUT CONCRETE PRIOR TO REMOVAL. DO NOT SAW CUT INTO EXISTING FOUNDATIONS OR OTHER STRUCTURAL MEMBERS.
- REMOVE EXISTING QUARRY / CERAMIC TILE AND BASE, INCLUDING SETTING BED TO EXPOSE EXISTING CONCRETE SLAB.
- REMOVE EXISTING RESINOUS FLOORING AND INTEGRAL BASE, INCLUDING SETTING BED TO EXPOSE EXISTING CONCRETE SLAB.
- DEMO EXISTING FLOOR DRAINS, FLOOR BOXES, RE: MEP DRAWINGS. CUT CONCRETE SLAB AS REQUIRED. PREP FOR INFILL.

WALLS

- REMOVE ALL PORTION OF EXISTING CMU/BRICK WALL. COORDINATE EXTENTS OF REMOVAL WITH NEW CONSTRUCTION AND REMOVAL/ROUTING OF CONDUIT, WIRING, SWITCHES AND DUCTWORK. SALVAGE BRICK FOR REUSE AS MAY BE REQUIRED.
- REMOVE ALL PORTION OF EXISTING GMU WALL. COORDINATE EXTENTS OF REMOVAL WITH NEW CONSTRUCTION AND REMOVAL/ROUTING OF CONDUIT, WIRING, SWITCHES, DUCTWORK, PLUMBING FOR NEW FIXTURES WITH MEP DRAWINGS.
- REMOVE ALL PORTION OF EXISTING METAL STUD AND GYPSUM BOARD WALL. COORDINATE EXTENTS OF REMOVAL WITH NEW CONSTRUCTION AND REMOVAL/ROUTING OF CONDUIT, WIRING, SWITCHES AND DUCTWORK WITH MEP DRAWINGS.
- REMOVE EXISTING ALUMINUM OR HOLLOW METAL FRAMED GLAZING SYSTEM.
- REMOVE EXISTING ALUMINUM OR HOLLOW METAL FRAME, DOOR AND ALL RELATED HARDWARE.
- REMOVE EXISTING DOOR AND ALL RELATED HARDWARE - EXISTING FRAME TO REMAIN.
- REMOVE EXISTING OVERHEAD/COILING DOOR AND ALL RELATED APPARATUS.
- REMOVE EXISTING FOLDING PARTITION DOOR AND FRAME.
- REMOVE EXISTING CASEWORK (COUNTERTOP, BASE CABINETS AND UPPER CABINETS) AND ALL PLUMBING FIXTURES. REFER TO MEP SHEETS FOR EXISTING PLUMBING AND ELECTRICAL CONDUIT TO BE CAPPED WHEN NOT REUSED.
- REMOVE EXISTING MARKERBOARDS, CHALKBOARDS, TACKBOARDS/TACKWALL, SMARTBOARDS, INCLUDING ADHESIVE AND BRACKETS. SALVAGE WHEN NOTED FOR OWNER.
- REMOVE EXISTING PROJECTOR SCREENS, INCLUDING BRACKETS AND CAREFULLY STORE FOR REINSTALLATION.
- REMOVE EXISTING HANDRAILS.
- REMOVE EXISTING CONCRETE CURBS OR ALTER FOR NEW LOCKERS. REMOVE EXISTING METAL LOCKERS AND SALVAGE FOR OWNER.

CEILINGS

- REMOVE EXISTING LAY-IN ACOUSTICAL TILE AND SUSPENSION SYSTEM. EXISTING HANGER WIRE MAY BE REUSED FOR NEW SUSPENSION SYSTEM.
- REMOVE EXISTING SOFFITS AND ALL EXISTING FRAMING.
- REMOVE EXISTING GYPSUM BOARD CEILINGS AND SUSPENSION SYSTEM. EXISTING HANGER WIRE MAY BE REUSED FOR NEW SUSPENSION SYSTEM.
- REMOVE EXISTING CEILING TILE AND RETAIN EXISTING SUSPENSION SYSTEM FOR RE-INSTALLATION OF NEW TILE.
- REMOVE EXISTING FIRE LID AS REQUIRED FOR ACCESS TO NEW CONSTRUCTION. FIELD VERIFY PRIOR TO BIDDING.
- REMOVE EXISTING FIRE LID. FIELD VERIFY PRIOR TO BIDDING.

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Liberty High School Interior Remodel - Phase 2
 Liberty Public School District
 200 Blue Jay Drive
 Liberty, Missouri 64088

ADD 001

REVISIONS:

#	Description	Date
01	Addendum 001	11.11.2024

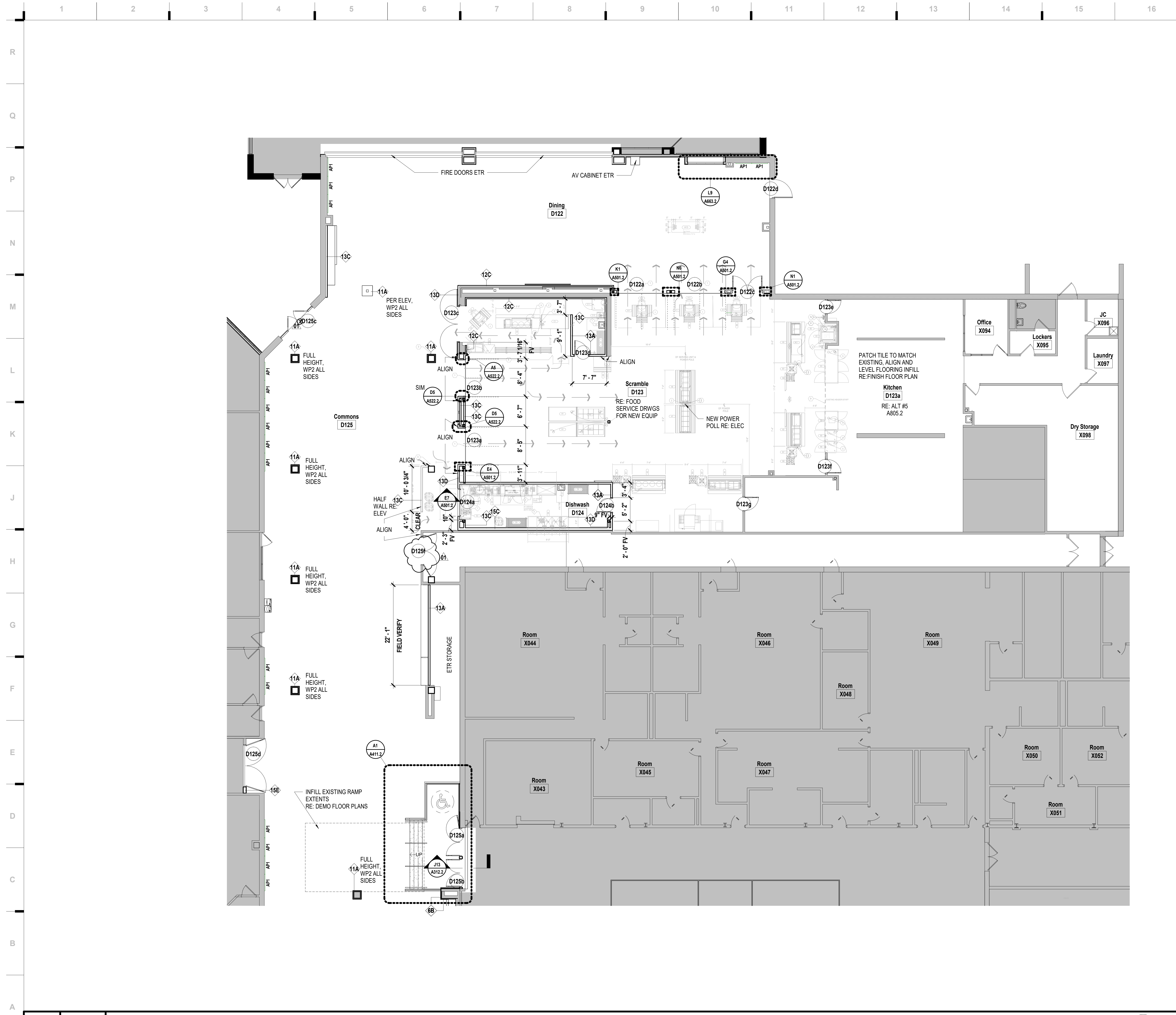


JOB NO: 23025
 DRAWN BY: CA
 CHECKED BY: JB
 DATE: 10.29.2024

DA101D.2

A1 Scale Demolition Floor Plan - Area D - Level 1 - Phase 2
 1/8" = 1'-0"





SHEET KEYNOTE LEGEND

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ADD 001

SHEET NOTES

- REFER TO SHEET G000 FOR SHEET INDEX
- DO NOT SCALE THIS DRAWING
- ALL INTERIOR WALLS ARE WALL TYPE 13B UNLESS NOTED OTHERWISE.
- ALL EXTERIOR WALLS ARE WALL TYPE EXISTING TO REMAIN UNLESS NOTED OTHERWISE.
- INTERIOR DIMENSIONS ARE TO THE FOLLOWING, UNLESS NOTED OTHERWISE:
 - A. TO FACE OF STUD
 - B. TO FACE OF MASONRY UNIT
 - C. TO FACE OF DOOR AND WINDOW ROUGH OPENINGS
- EXTERIOR DIMENSIONS ARE TO 1/4"
- COORDINATE LOCATIONS WHERE BACKING IS REQUIRED FOR WALL HUNG CASEWORK, MARKERBOARDS, WALL HUNG ACCESSORIES AND TECHNOLOGY
- COORDINATE WALL REPAIR AND INSTALLATION OF NEW DOORS AND WINDOWS WITH DEMOLITION SHEETS
- COORDINATE FINISHES TO REMAIN WITH DEMOLITION SHEET
- TV MONITORS, MOUNTS, PROJECTORS/SCREENS TO BE OWNER PROVIDED CONTRACTOR INSTALLED.
- RE: SHEET A401 FOR STANDARD PLUMBING FIXTURE & TOILET ACCESSORY MOUNTING HEIGHTS
- ALL APPLIANCES TO BE OWNER PROVIDED CONTRACTOR INSTALLED UNO. CONTRACTOR TO COORDINATE AND PROVIDE REQUIRED INSTALLATION ACCESSORIES.
- GRIND, PATCH, REPAIR & LEVEL FLOOR FOR NEW FINISH AS NEEDED FROM DEMOLITION. ALIGN AND BLEND NEW FLOORING AND BASE WHERE FLOORING IS MATCHING EXISTING.

REVISIONS:

#	Description	Date
01	Addendum 001	11.11.2024

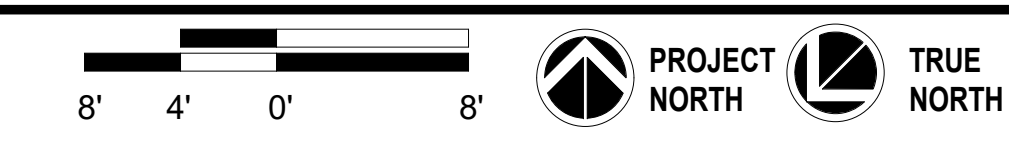


NOVEMBER 11, 2024

JOB NO: 23025
 DRAWN BY: AL
 CHECKED BY: JB
 DATE: 10.29.2024

A101D.2

A1 Scale Floor Plan - Area D - Level 1 - Phase 2
 1/8" = 1'-0"



DOOR SCHEDULE - PHASE 2

Number	Information	Size	Type	Glass	Frame	All DETAILS on A521 UNO			Fire Rating	Remarks		
						Head	Strike	Hinge				
D122a	11'-0" W x 8'-0" H 2		K1	MFG	TBD	ALUM	E1/A501.2	N6/A501.2	K1/A501.2	--		
D122b	11'-0" W x 8'-0" H 2		K1	MFG	TBD	ALUM	E1/A501.2	G4/A501.2	N6/A501.2	--		
D122c	PR 3'-3" x 7'-0" x 1 3/4"		B1	11	A	HM	A15/A501.2	N1/A501.2	G4/A501.2	--	FV ETR opening, Panic, Kick Plate, Hold Open	
D122d	4'-0" x 7'-0" x 1 3/4"		A8	--	1	ALUM	N1/A522.2	K1/A522.2	K1/A522.2	F1/A522.2	--	Panic, Kick Plate, Hold Open, Reuse Card Reader
D123a	8'-0" W x 7'-4" H		K1	MFG	--	ALUM	E1/A501.2	D5/A501.2	E4/A501.2	--		
D123b	8'-0" W x 7'-4" H		K1	MFG	--	ALUM	E1/A501.2	A5/A501.2	D5/A501.2	--		
D123c	PR 3'-10" x 7'-0" x 1 3/4"		B1	11	A	HM	A15/A501.2	E10/A501.2	E10/A501.2	--	Panic, Kick Plate, Hold Open	
D123d	3'-0" x 7'-0" x 1 3/4"		B3	11	A	HM	A15/A501.2	E10/A501.2	E10/A501.2	--	Kick Plate	
D123e	3'-0" x 7'-0" x 1 3/4"		B3	11	A	ETR	--	--	--	--	FV Frame, Hold Open	
D123f	3'-0" x 7'-0" x 1 3/4"		B3	11	A	ETR	--	--	--	--	FV Frame, Hold Open	
D123g	3'-0" x 7'-0" x 1 3/4"		B3	11	A	ETR	--	--	--	--	FV Frame, Hold Open	
D124a	6'-0" x 4'-6"		J1	--	--	MFG	E7/A501.2	E7/A501.2	E7/A501.2	--	RE: Food Service for Sill	
D124b	3'-0" x 7'-0" x 1 3/4"		B3	11	A	HM	A15/A501.2	E10/A501.2	E10/A501.2	--	Kick Plate	
D125a	PR 3'-0" x 7'-0" x 1 3/4"		B1	72	A	HM	A15/A501.2	E10/A501.2	E10/A501.2	90 Min	Fire Rated, Kick Plate, Panic hardware	
D125b	PR 3'-0" x 7'-0" x 1 3/4"		B1	72	A	HM	A15/A501.2	E10/A501.2	E13/A501.2	90 Min	Fire Rated, Kick Plate, Panic hardware	
D125c	PR 4'-6" x 7'-0" x 1 3/4"		B1	72	A	HM	A15/A501.2	E10/A501.2	E13/A501.2	90 Min	Mag Lock, Kick Plate, Fire Rated, Panic	
D125f	PR 3'-0" x 7'-0" x 1 3/4"		B1	72	A	ETR	--	--	--	90 Min	FV Frame, Mag Lock, Kick Plate, Fire Rated, Panic. Repair patch holes in existing frame	
H126a	PR 3'-5" x 7'-0" x 1 3/4"		B1	72	B	HM	A15/A501.2	E13/A501.2	E13/A501.2	90 Min	Mag Lock, Kick Plate, Fire Rated, Panic	

SHEET KEYNOTE LEGEND

06 10 00.A16	FIRE-RETARDANT TREATED WOOD BLOCKING & NAILERS
06 10 00.A19	PLYWOOD BLOCKING AND BACKING PANELS
06 10 00.A22	PRESERVATIVE TREATED PLYWOOD BLOCKING
06 40 23.A02	ORNAMENTAL TRIM - OPAQUE
06 40 23.A08	PLASTIC LAMINATE-CLAD PANELS
06 64 00.A01	FRP WALL PANELS - SHEET
07 92 00.A01	SEALANT
08 11 13.A01	HOLLOW METAL DOOR - HEAVY DUTY
08 11 13.A31	HOLLOW METAL FRAME
08 36 13.A01	SECTIONAL DOORS
09 21 16.A01	NON-STRUCTURAL FRAMING
09 21 16.A02	HAT-SHAPED RIGID FURRING CHANNELS
09 30 00.A01	TILE
09 51 13.A01	ACOUSTICAL CEILING PANELS
10 26 00.A04	IMPACT-RESISTANT WALL COVERINGS

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ADD 001

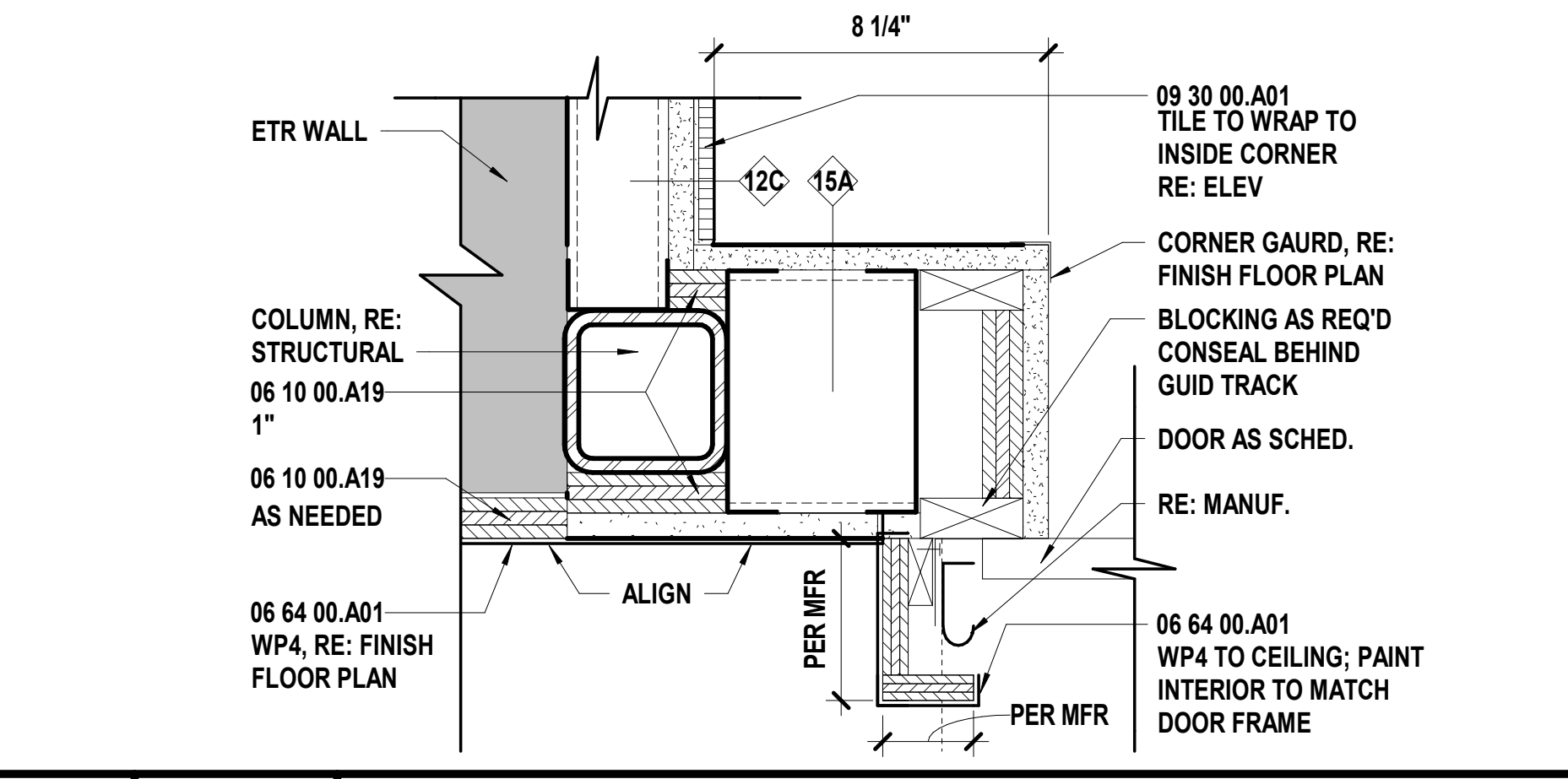
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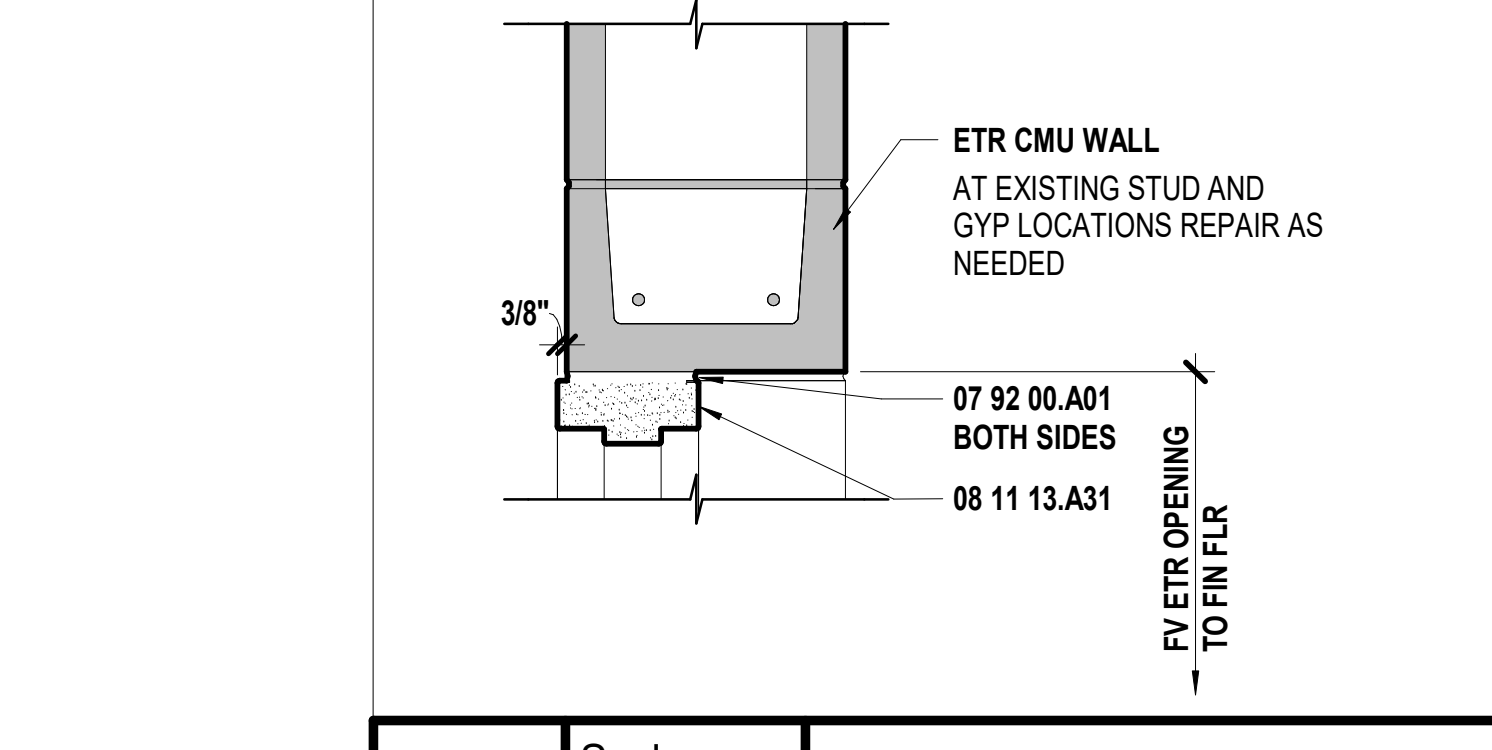
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 DATE: 10.29.2024

A501.2

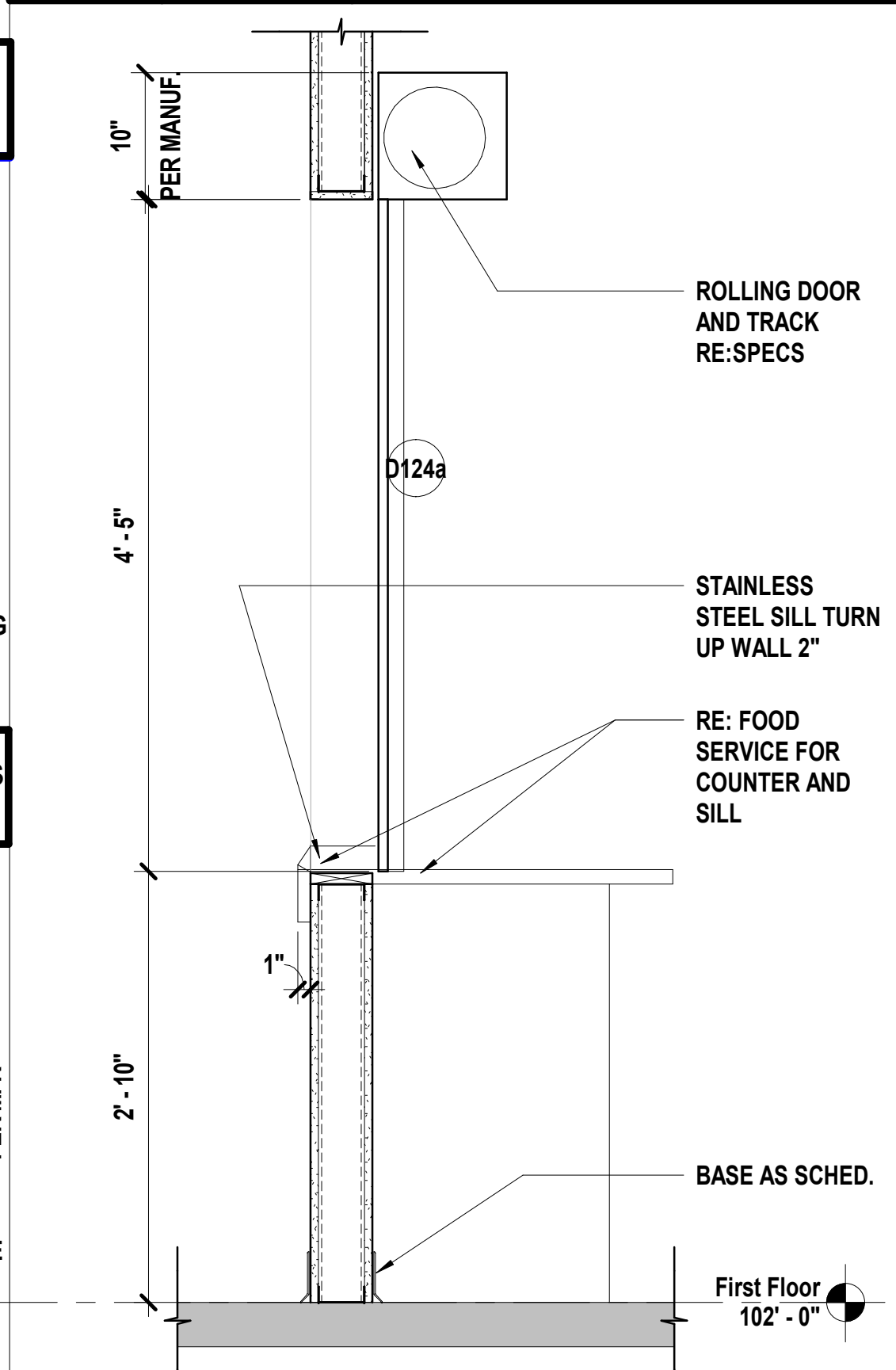
N1 Scale 3" = 1'-0" Detail ETR Column @ Scramble Exit Door



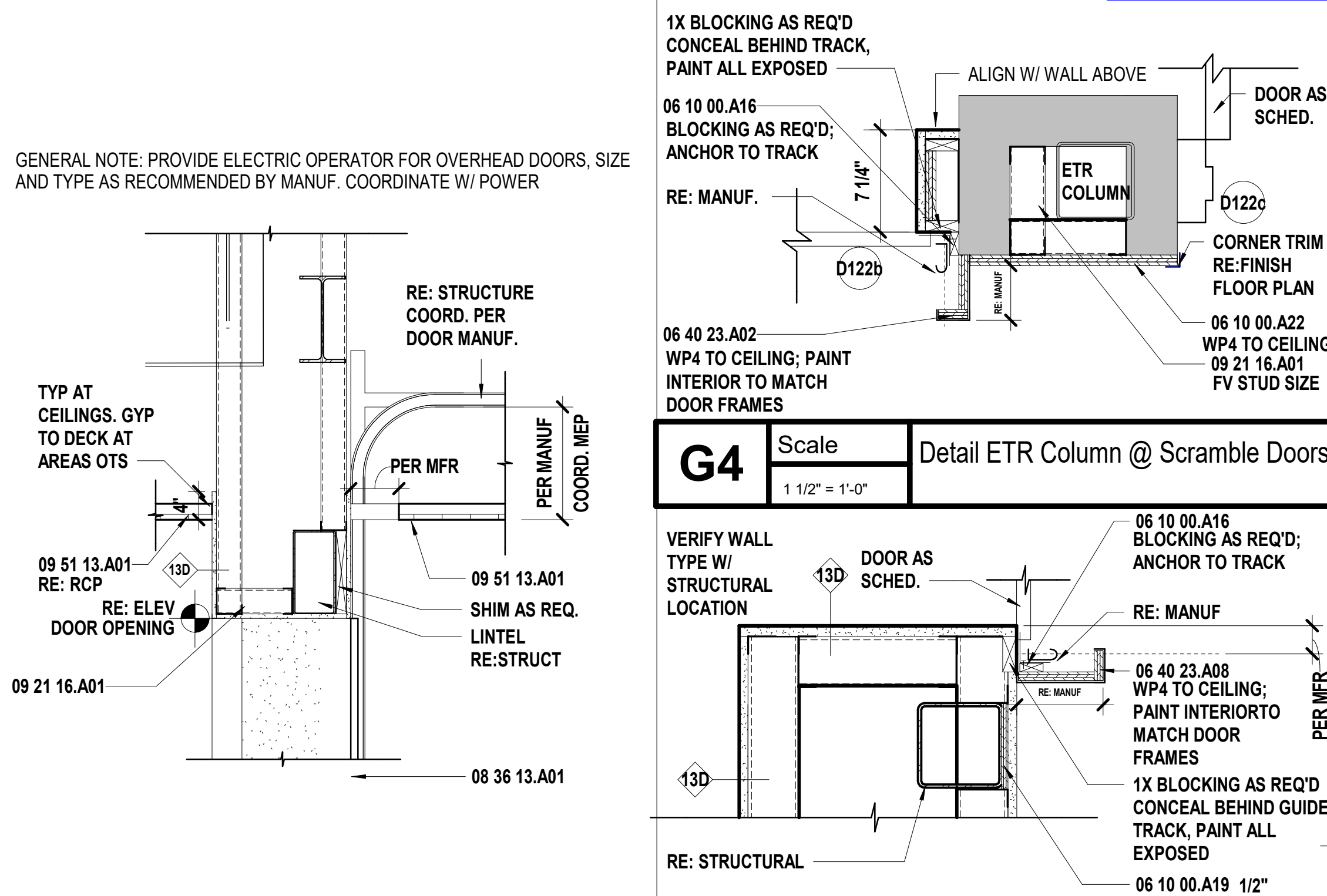
N6 Scale 1 1/2" = 1'-0" Plan Detail - Center Track Detail



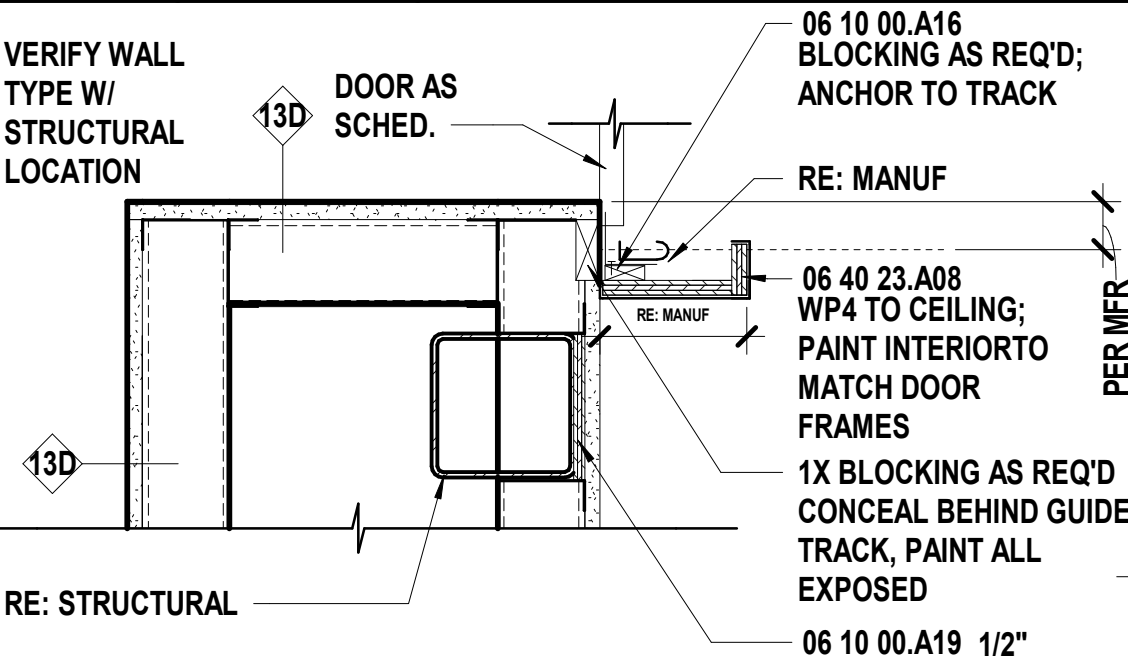
H14 Scale 1 1/2" = 1'-0" HM HEAD @ ETR CMU WALL



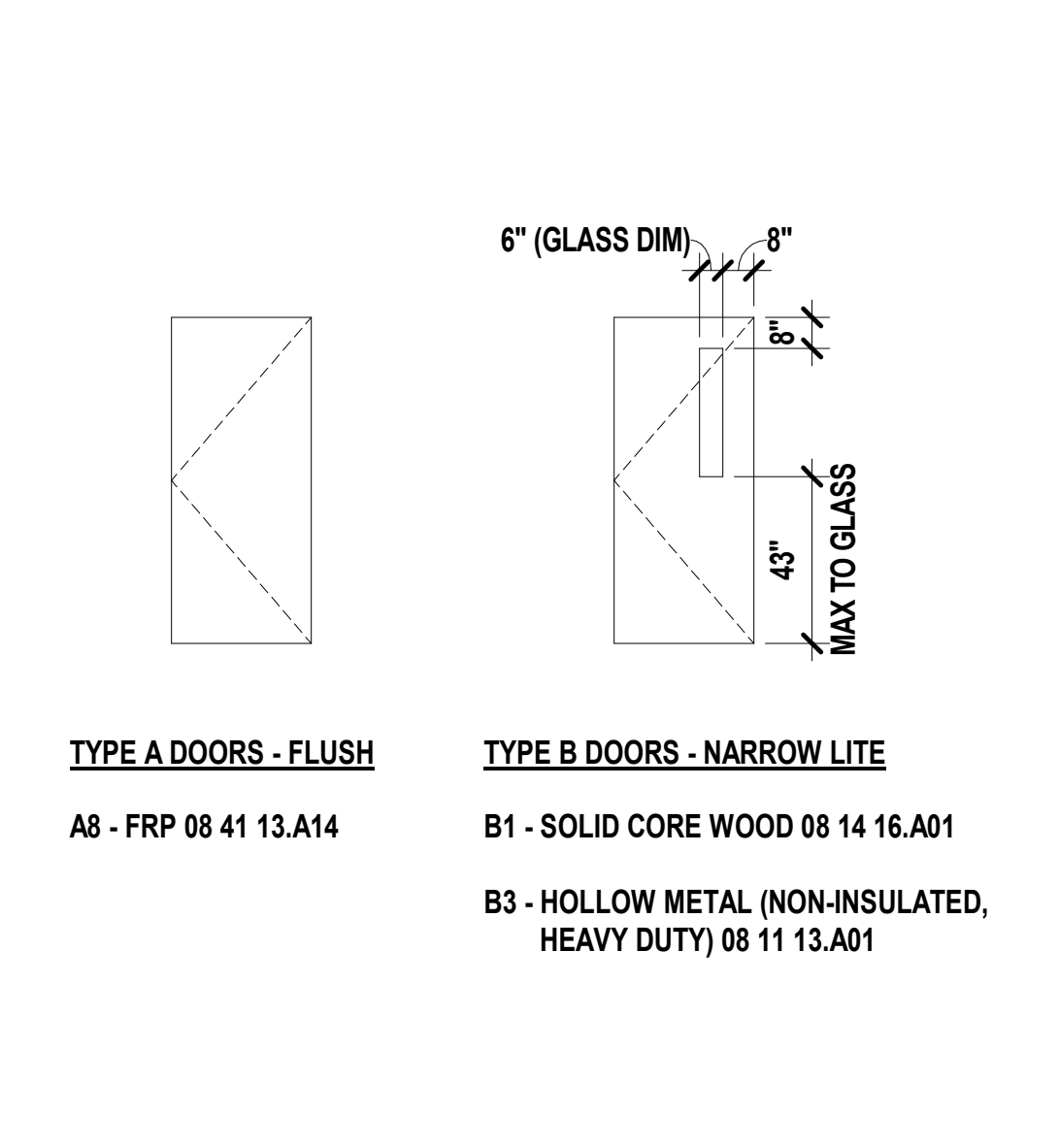
K1 Scale 3" = 1'-0" Plan Detail - Side Track Detail



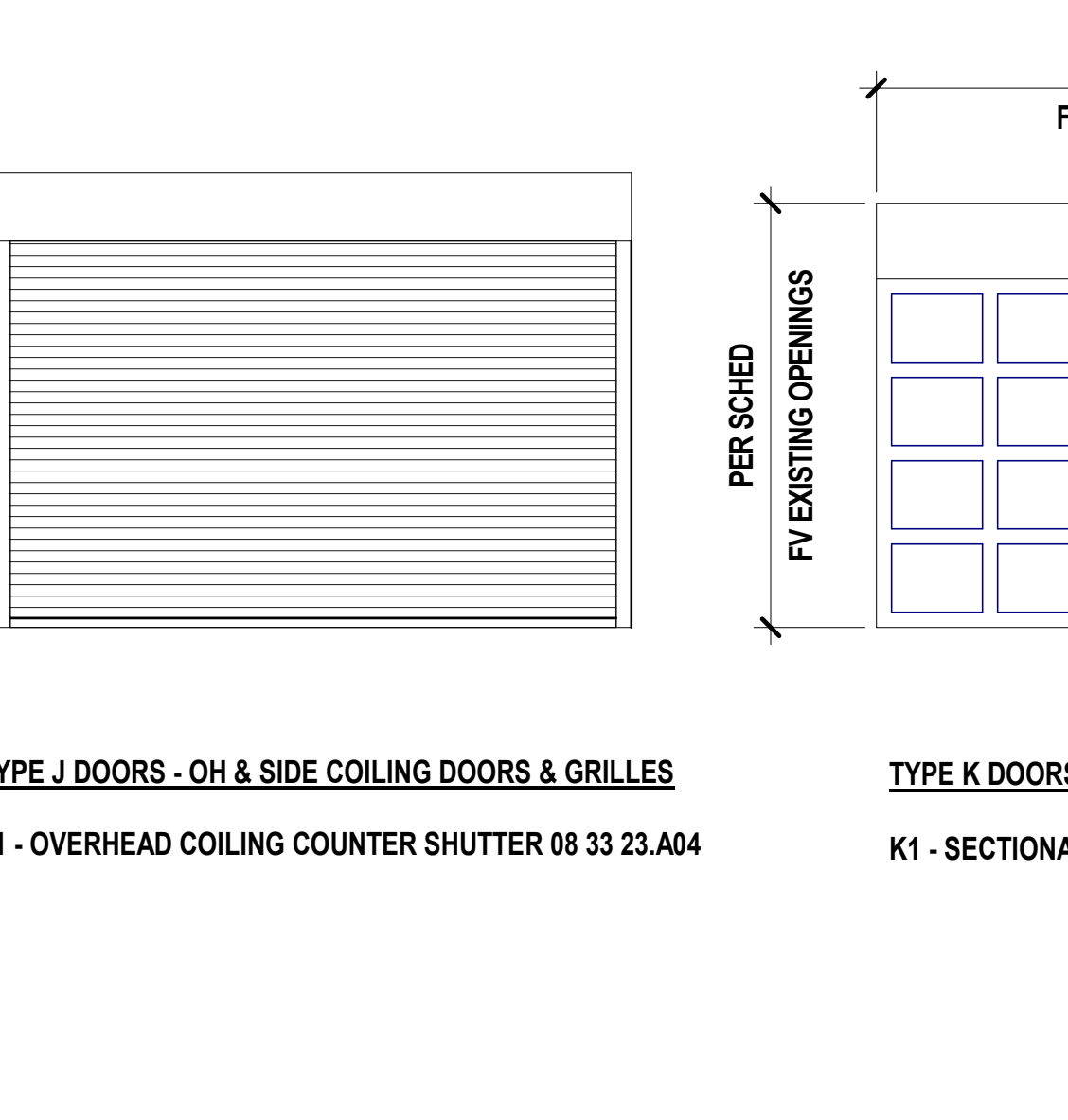
G4 Scale 1 1/2" = 1'-0" Detail ETR Column @ Scramble Doors



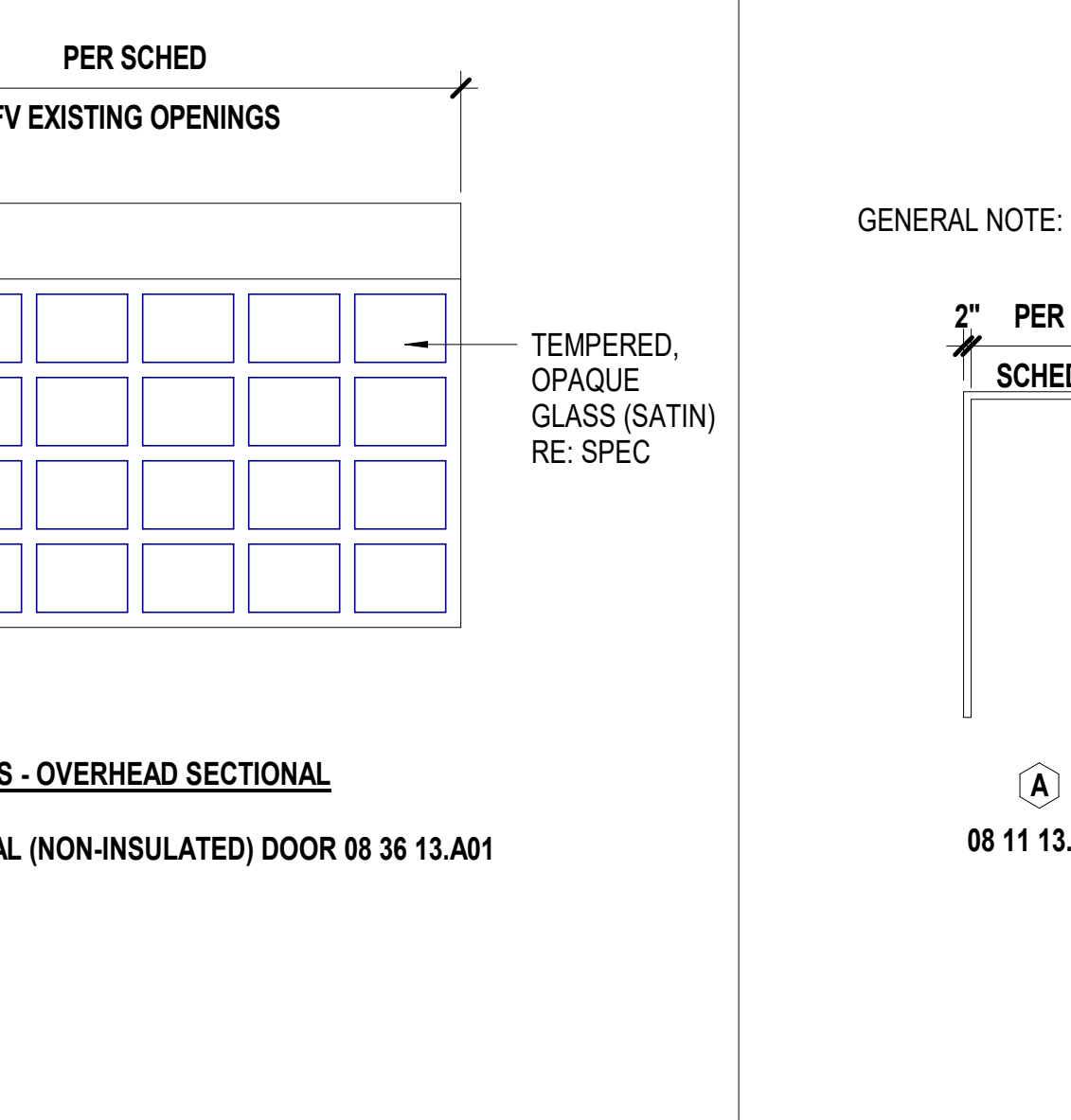
E1 Scale 3/4" = 1'-0" Wall Section - Area D Above Garage Door



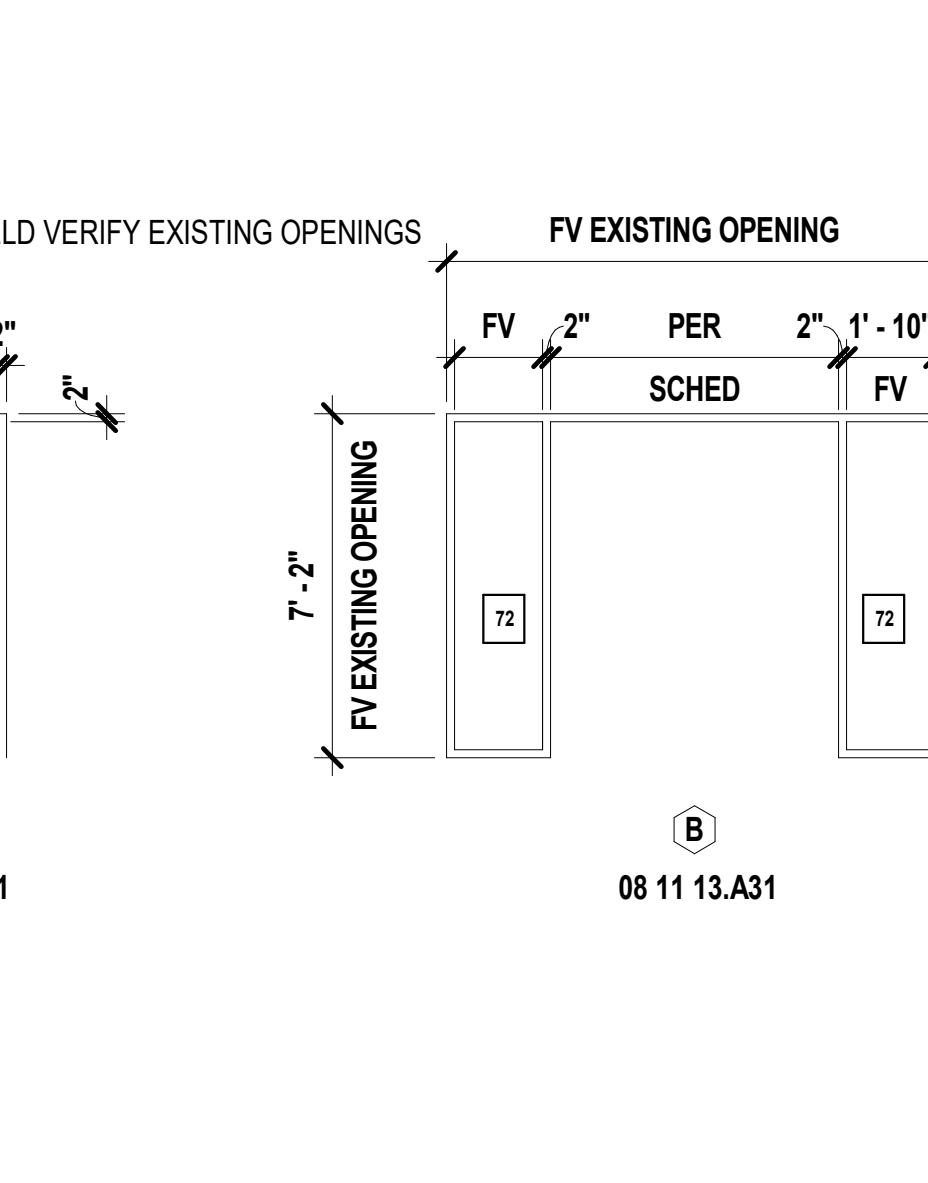
E4 Scale 1 1/2" = 1'-0" Plan Detail - Area D - Sectional Door D123a S



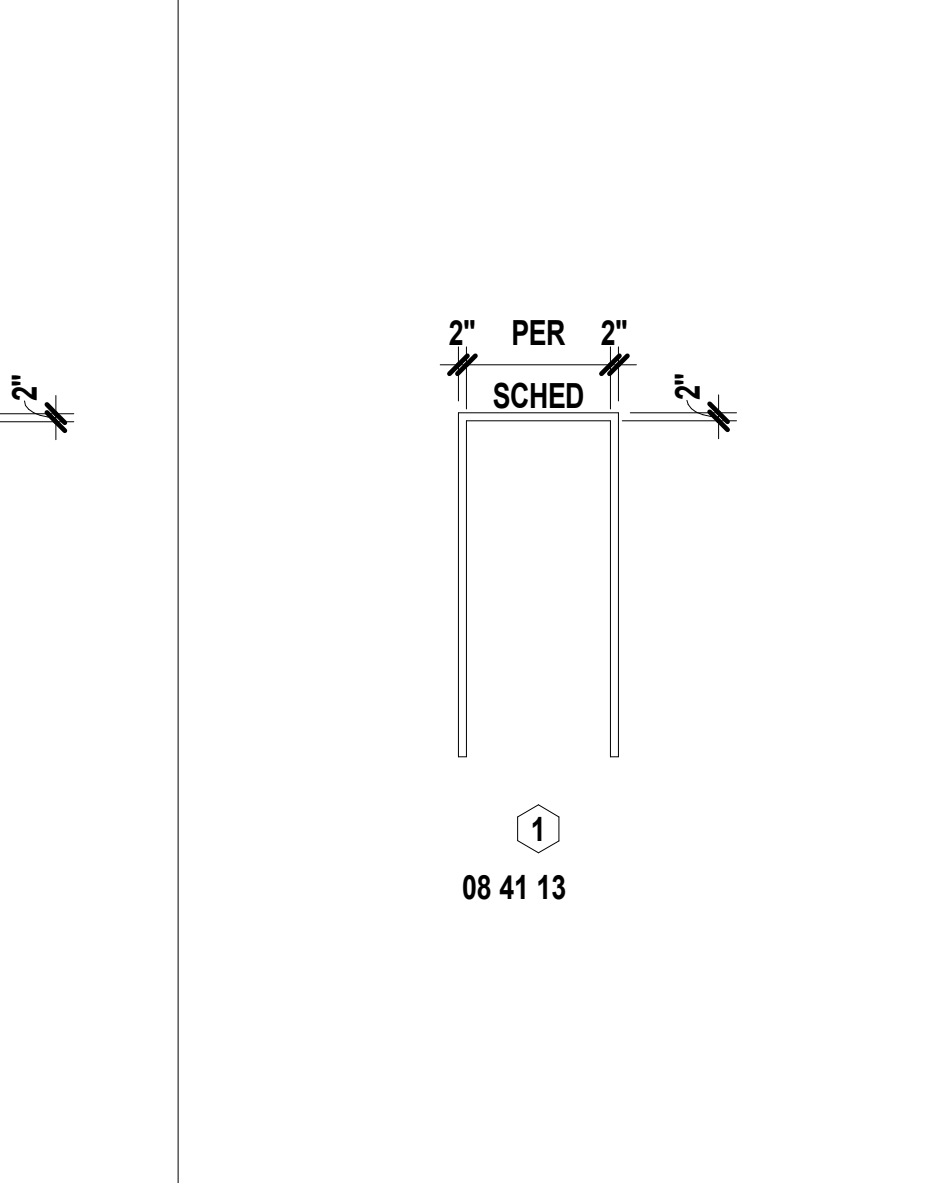
E7 Scale 1" = 1'-0" Wall Section - Dishwash Return Window



E10 Scale 3" = 1'-0" HM Jamb @ Metal Stud



E13 Scale 1 1/2" = 1'-0" HM Jamb @ CMU



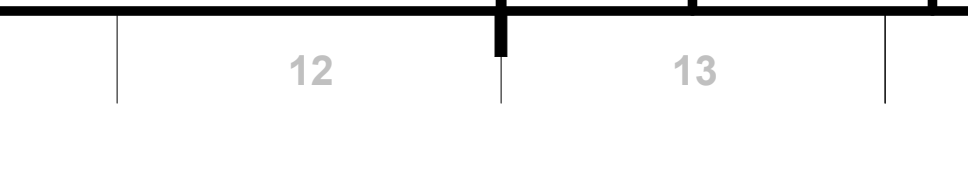
A1 Scale 1/4" = 1'-0" Door Types - Phase 2



A9 Scale 1/4" = 1'-0" HM Frame Type - Phase 2

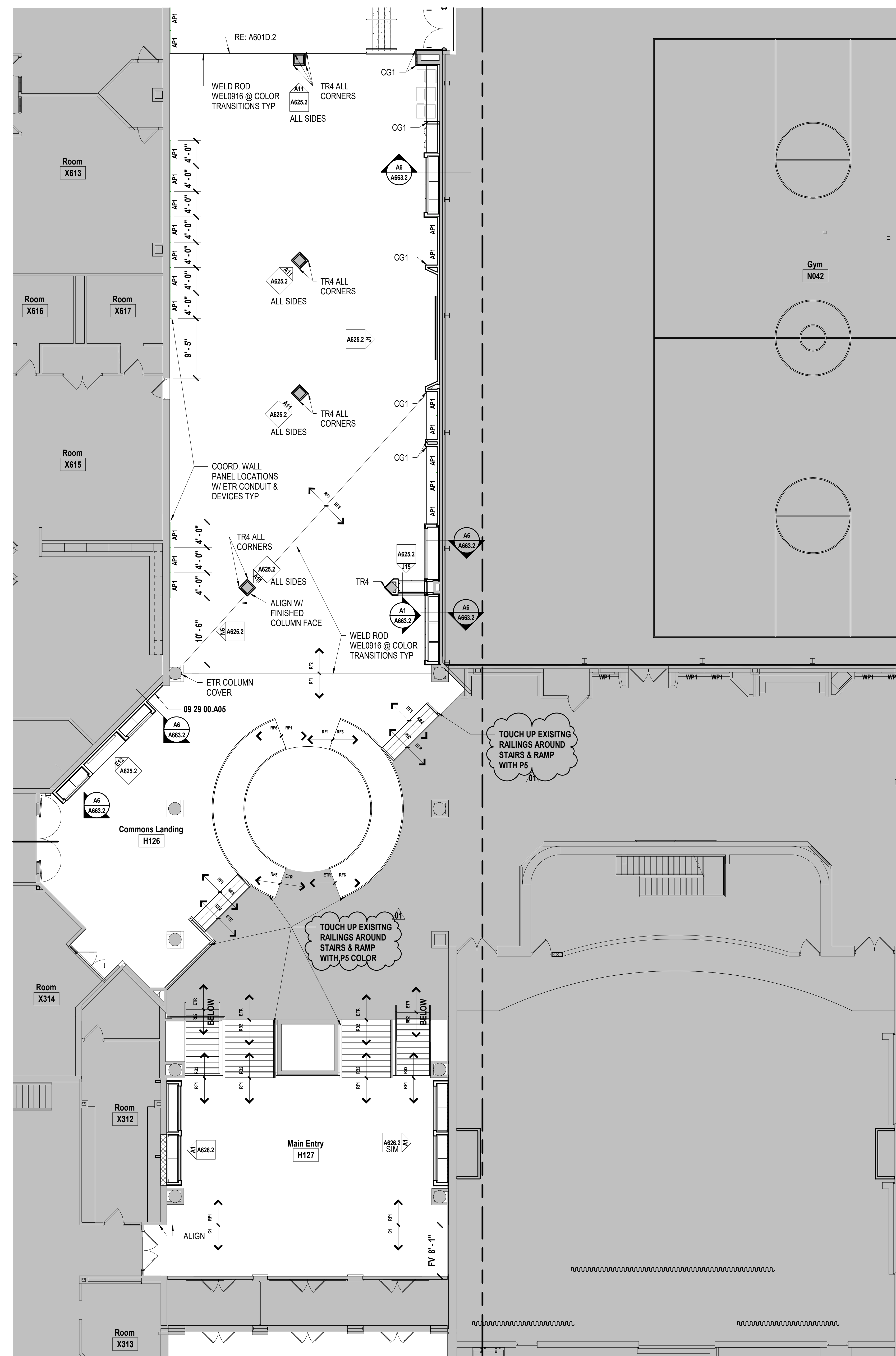


A13 Scale 1/4" = 1'-0" Alum Frame Type - Phase 2



A15 Scale 3" = 1'-0" HM Head @ Metal Stud





SHEET KEYNOTE LEGEND

09 29 00.A05 IMPACT-RESISTANT - GYPSUM BOARD

SHEET MATERIAL FINISH LEGEND

ID	MATERIAL	COLOR/FINISH
AF1	Athletic Flooring	6873 Anthracite
AP1	Acoustical Panels	Switch 6237, 23
AP2	Acoustical Panels	Meteor 6427, 2029
C1	Carpet	Not Used
C2	Carpet	1429 Photo Op
CON1	Concrete Finish	
F1	Fabric	005 Canopy
FT1	Floor (Poured) Topping	Custom Mix To Match Architect's Sample
FT2	Floor (Poured) Topping	19% SW6221, 41% SW7011, 40% SW7024
HP1	High Performance Coating	SW 6168 Moderne White
HP2	High Performance Coating	SW 7065 Argos
HP3	High Performance Coating	SW 6009 Georgian Bay
HP4	High Performance Coating	SW 7068 Grizzle Gray
P1	Paint	SW 6168 Moderne White
P2	Paint	SW 7065 Argos
P3	Paint	SW 6009 Georgian Bay
P4	Paint	SW 7068 Grizzle Gray
P5	Paint	SW 6991 Black Magic
PL1	Plastic Laminate	12 Soft Grain, AEON Scratch Resistant
PL2	Plastic Laminate	58 Matte Finish
PL3	Plastic Laminate	Crystal White, Gloss
RB1	Resilient Base & Accessories	Black
RB2	Resilient Base & Accessories	Moon Rock 29
RB3	Resilient Base & Accessories	Moon Rock 29
RF1	Resilient Flooring	00130-V1 Sundial
RF2	Resilient Flooring	00570 -V1 Shark's Tooth
RF3	Resilient Flooring	A02710 Silver Tree, 25cm x 1m
RF4	Resilient Flooring	Classic Black 51910
RF5	Resilient Flooring	Carnival White 52500
RF6	Resilient Flooring	Sandhill, Hammered Speckled
SS1	Simulated Stone	Everest
SS2	Simulated Stone	Lorraine Q1012
T1	Tile	AR06 Editorial White
T2	Tile	Arctic White 0190, Gloss
T3	Tile	Desert Gray X114, Gloss
T4	Tile	Suede Gray 0182, Gloss
T5	Tile	Chalkboard 0180, Gloss
T6	Tile	Navy K189, Gloss
T7	Tile	Arctic White 0190, Gloss
T8	Tile	Arctic White 0190, Gloss
T9	Tile	Electric Blue 1194, Gloss
T10	Tile	Sea Breeze 1147, Gloss
T11	Tile	Galaxy 1469, Gloss
T12	Tile	Match Existing Size & Color of Kitchen Floor
WP1	Wall Paneling	Linen 6291, 2
WP2	Wall Paneling	12 Softgrain, AEON Scratch Resistant
WP3	Wall Paneling	Pearl #934
WP4	Wall Paneling	Pearl Gray #136

SHEET NOTES

- REFER TO SHEET G000 FOR SHEET INDEX
- FINISH FLOOR PATTERNS TO BE CENTERED IN EACH ROOM UNO
- CORNER GUARD LOCATIONS ARE INDICATED BY SYMBOL AND ARE TO BE FULL HEIGHT FROM TOP OF BASE
- COORDINATE FLOORING INSTALLATION WITH CASEWORK TO ENSURE FLOORING EXTENDS UNDER CABINET TOE SPACES AND OPEN KNEE/APPLIANCE SPACES
- ALL CLOSETS AND ALCOVES WITHOUT SEPARATE ROOM NUMBERS TO HAVE SAME FLOORING AND PATTERNS AS THE LARGER, IDENTIFIED ROOM
- NOT ALL FLOORING MATERIALS SHOWN ON FINISH PLANS. REFER TO FINISH SCHEDULE FOR MATERIALS IN LOCATIONS NOT SHOWN
- PATTERNS SHOWN THIS SHEET SHOULD REFLECT PATTERN OF MATERIAL MODULE.
- ALL APPLIANCES NIC UNO.

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NOVEMBER 11, 2024

JOB NO: 23025
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A601H.2

A1 Scale
 1/8" = 1'-0"
 Finish Floor Plan - Area H - Level 1



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JOB NO: 23025
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A625.2

SHEET KEYNOTE LEGEND

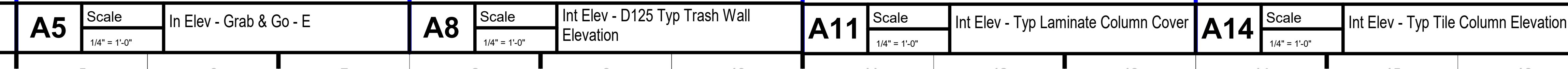
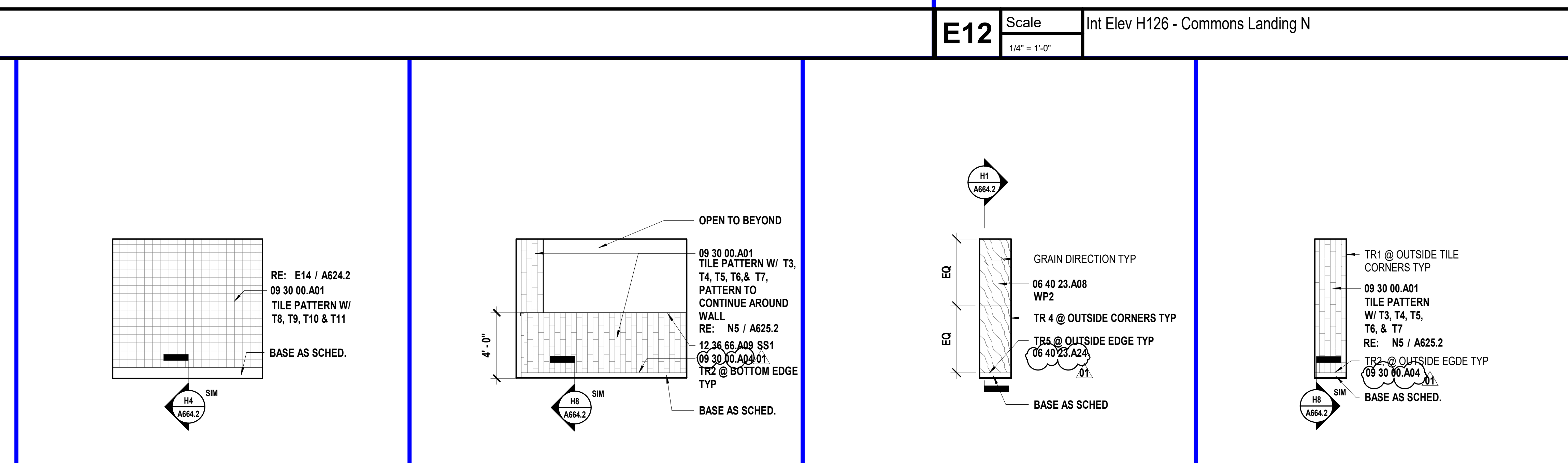
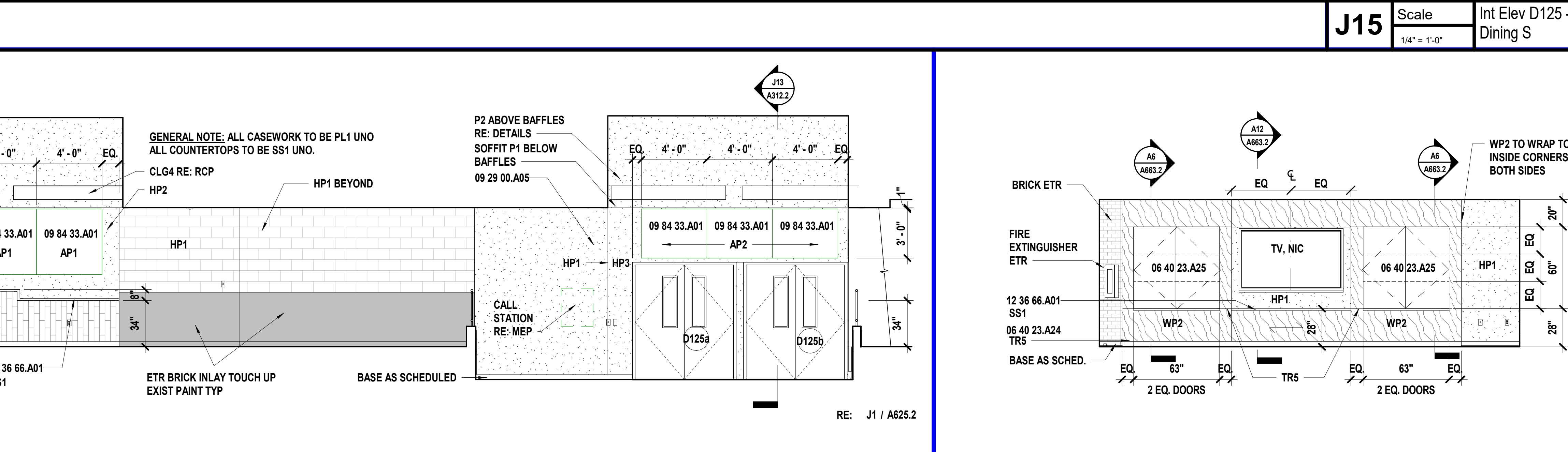
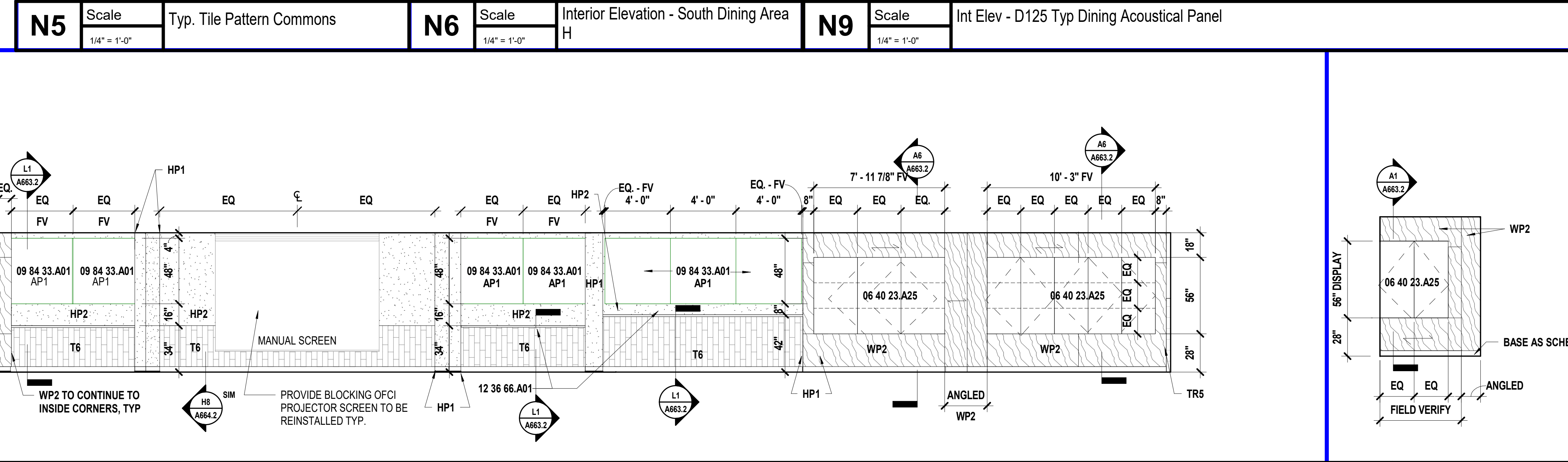
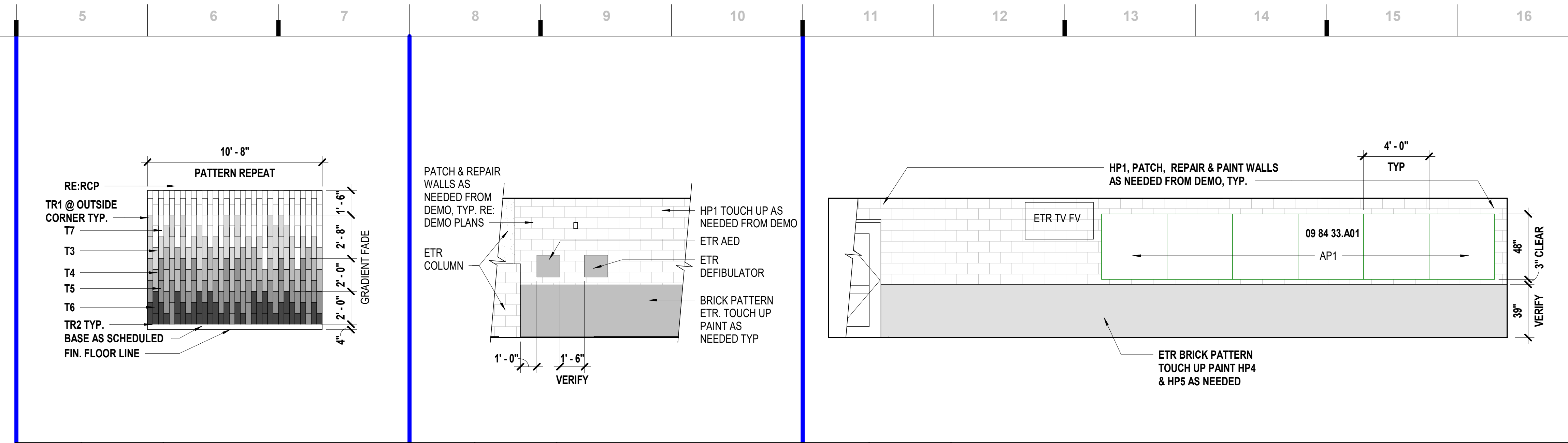
06 40 23.A08	PLASTIC LAMINATE-CLAD PANELS
06 40 23.A24	METAL EDGE TRIM
06 40 23.A25	SWINGING DISPLAY CASE DOOR SYSTEM
09 29 00.A05	IMPACT-RESISTANT - GYPSUM BOARD
09 30 00.A01	TILE
09 30 00.A04	METAL EDGE STRIPS
09 84 33.A01	SOUND-ABSORBING WALL PANELS
12 32 00.A01	BASE CABINET
12 32 00.A12	MICROWAVE BASE CABINET
12 32 00.A81	FILLER
12 36 66.A01	SOLID SURFACE COUNTERTOP
12 36 66.A09	SOLID SURFACE WALL CAP

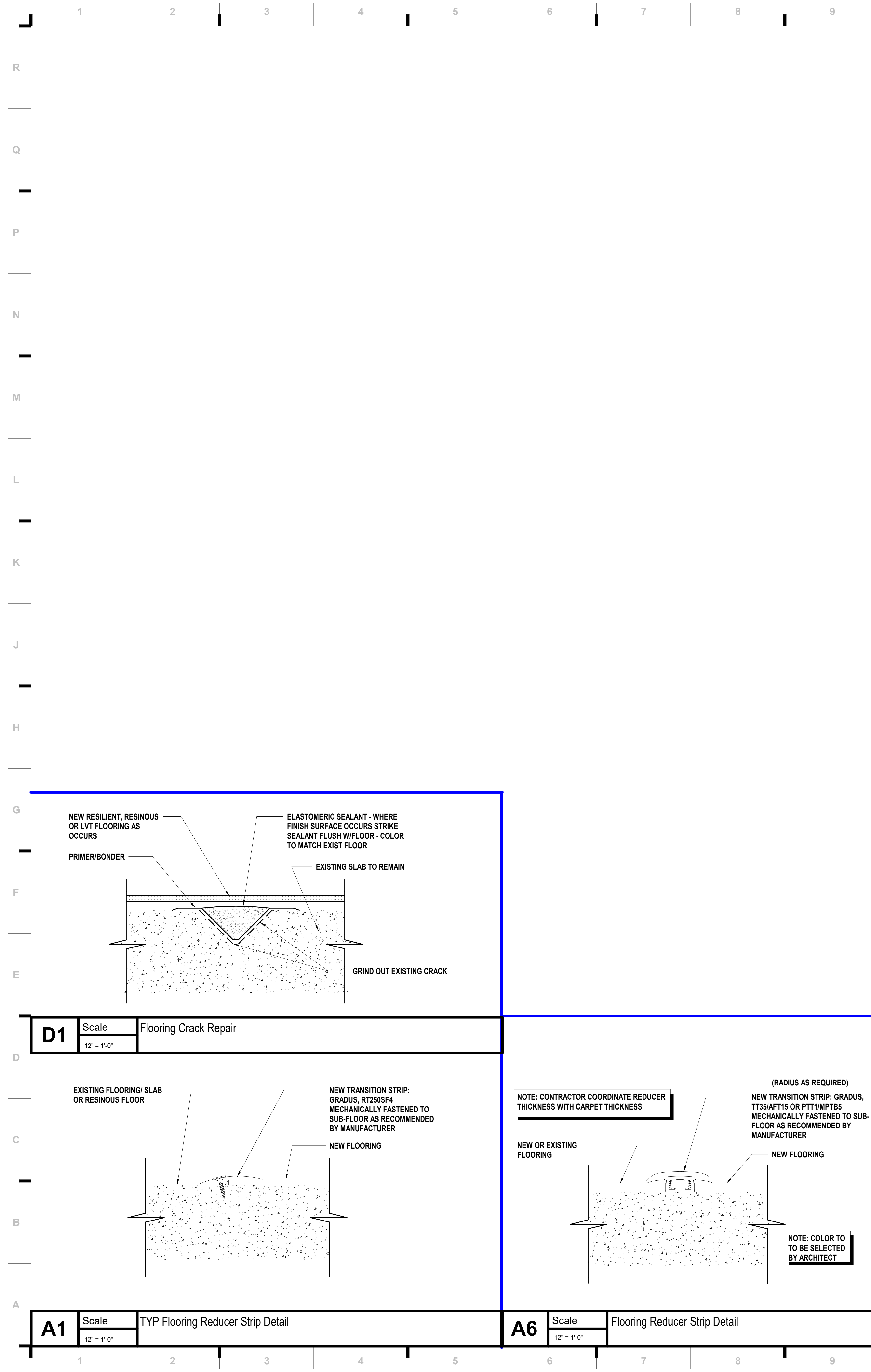
SHEET MATERIAL FINISH LEGEND

ID	MATERIAL	COLOR/FINISH
AP1	Acoustical Panels	Switch 6237, 23
AP2	Acoustical Panels	Meteor 6427, 2029
F1	Fabric	005 Canopy
HP1	High Performance Coating	SW 6168 Moderne White
HP2	High Performance Coating	SW 7065 Argos
HP3	High Performance Coating	SW 6509 Georgian Bay
HP4	High Performance Coating	SW 7068 Grizzle Gray
P1	Paint	SW 6168 Moderne White
P2	Paint	SW 7065 Argos
P3	Paint	SW 6509 Georgian Bay
P4	Paint	SW 7068 Grizzle Gray
P5	Paint	SW 6991 Black Magic
PL1	Plastic Laminate	12 Soft Grain, AEON Scratch Resistant
PL2	Plastic Laminate	58 Matte Finish
PL3	Plastic Laminate	Crystal White, Gloss
RB1	Resilient Base & Accessories	Black
RB2	Resilient Base & Accessories	Moon Rock 29
RB3	Resilient Base & Accessories	Moon Rock 29
SS1	Simulated Stone	Everest
SS2	Simulated Stone	Lorraine Q1012
T1	Tile	AR06 Editorial White
T2	Tile	Arctic White 0190, Gloss
T3	Tile	Desert Gray X114, Gloss
T4	Tile	Suede Gray 0182, Gloss
T5	Tile	Chalkboard 0180, Gloss
T6	Tile	Navy K189, Gloss
T7	Tile	Arctic White 0190, Gloss
T8	Tile	Arctic White 0190, Gloss
T9	Tile	Electric Blue 1194, Gloss
T10	Tile	Sea Breeze 1147, Gloss
T11	Tile	Galaxy 1469, Gloss
T12	Tile	Match Existing Size & Color of Kitchen Floor
WP1	Wall Paneling	Linen 6291, 2
WP2	Wall Paneling	12 Softgrain, AEON Scratch Resistant
WP3	Wall Paneling	Pearl #934
WP4	Wall Paneling	Pearl Grey #136

SHEET NOTES

- REFER TO SHEET G000 FOR SHEET INDEX
- COORDINATE LOCATIONS WHERE BACKING REQUIRED FOR WALL HUNG CASEWORK, MARKERBOARDS, AND TECHNOLOGY
- COLOR/MATERIAL TRANSITIONS ARE NOTED WHEN THEY DO NOT OCCUR AT INSIDE CORNERS
- REFER TO MEP SHEETS FOR LOCATION DIAGRAM OF SWITCHES, THERMOSTATS, FIRE ALARM STROBES TO BE MOUNTED ADJACENT TO ENTRY DOORS OR AT OUTSIDE CORNERS WITHIN ROOMS
- COORDINATE WITH ELECTRICAL SHEETS FOR HEIGHT OF OUTLETS A.F.F. AND/OR ABOVE COUNTERTOPS
- COORDINATE WITH MECHANICAL SHEETS FOR LOCATIONS OF WALL MOUNTED GRILLES AND REGISTERS
- ALL EXPOSED SURFACES TO RECEIVE PLASTIC LAMINATE
- ALL BACKSPASH MATERIAL TO MATCH COUNTERTOP MATERIAL, UNO
- PROVIDE 4" BACKSPASH, UNO
- PROVIDE 1" OVERHANG AT ALL COUNTERTOPS, UNO
- REFER TO PLUMBING DRAWINGS FOR LOCATIONS OF SINKS AND OTHER PLUMBING FIXTURES LOCATED WITHIN CASEWORK
- ALL BASE CABINETS ARE TO BE 24" DEEP, UNO
- ALL UPPER CABINETS ARE TO BE 16" DEEP, UNO
- ALL TALL STORAGE AND WARDROBE CABINETS ARE TO BE 24" DEEP, UNO
- ALL ART ROOMS CASEWORK TO HAVE LOCKS
- ALL TALL CABINETS TO HAVE LOCKS
- COORDINATE DOOR CONTROL BUTTON LOCATION AT SAFE ROOM WITH OWNER (PHASE 1)
- PROVIDE WOOD CLEAT AT BACK AND SIDE WALLS OF ALL COUNTERTOPS WITH NO BASE CABINET BELOW
- ALL APPLIANCES TO BE OWNER PROVIDED CONTRACTOR INSTALLED UNO. CONTRACTOR TO COORDINATE AND PROVIDE REQUIRED INSTALLATION ACCESSORIES.





MATERIAL FINISH LEGEND

MATERIAL	ID	KEYNOTE	MANUFACTURER	STYLE/MODEL NO	COLOR/FINISH	COMMENTS
Athletic Flooring	AF1	09 66 66.A01	Gerflor	Tarreflex Sports M-Plus	6873 Anthracite	Phase 1: Active Sensory & Cafe Room
Acoustical Panels	AP1	09 84 33.A03	Carnegie	Xorel	Switch 637, 23	Phase 2
Acoustical Panels	AP2	09 84 33.A03	Carnegie	Xorel	(Meteor) 6427, 2029, 01	
Carpet	C1				Not Used	
Carpet	C2	09 68 13.A01	J+J Flooring	Catwalk II 268 modular, 24" x 24"	1429 Photo Op	Phase 2: Entry
Ceiling	CLG1	09 51 13.A01	USG	2310 - Radar	White	Phase 1 & 2: Classrooms & Corridors
Ceiling	CLG2	09 51 13.A01	USG	3410 - Kitchen Lay-in Panel	White	Phase 1: FACS Phase 2: Scramble
Ceiling	CLG3	09 84 36.A01	Armstrong	Tectum Direct Attached	White	Phase 1 & 2
Ceiling	CLG4	09 54 33.A01	Frasch	Skinny Baffle, 9mm	Indigo Blue	Phase 2: Dining Specialty Ceiling
Ceiling	CLG5	09 51 13.A01	Armstrong	Calla, 24" x 24"	White	Phase 2: Commons
Concrete Finish	CON1	03 30 00		Sealed Concrete		
Fabric	F1	10 24 23.A01	Meharom	544489-Sing	885-Canopy	Phase 1: SPED Privacy Curtains
Floor (Poured) Topping	FT1	09 67 23.A01	Desco Coatings	Cremona Quartz TG, 8" Integral Base, Orange Peel Texture	Custom Mix To Match Architect's Sample	Phase 1: FACS Phase 2: Scramble
Floor (Poured) Topping	FT2	09 67 23.A01	Desco Coatings	Cremona Quartz TG, 8" Integral Base, UNO	10% SW6224, 44% SW7044, 46% SW7024	Phase 1: Restrooms
High Performance Coating	HP1	09 91 23	Sherwin Williams		SW 6168 Moderne White	
High Performance Coating	HP2	09 91 23	Sherwin Williams		SW 7065 Argos	RE: Finish Floor Plan
High Performance Coating	HP3	09 91 23	Sherwin Williams		SW 6509 Georgian Bay	
High Performance Coating	HP4	09 91 23	Sherwin Williams		SW 7068 Grizzle Gray	Phase 2: Touch up around ETR Brick
Paint	P1	09 91 23	Sherwin Williams		SW 6168 Moderne White	
Paint	P2	09 91 23	Sherwin Williams		SW 7065 Argos	
Paint	P3	09 91 23	Sherwin Williams		SW 6509 Georgian Bay	Touch up ETR
Paint	P4	09 91 23	Sherwin Williams		SW 7068 Grizzle Gray	Phase 2
Paint	P5	09 91 23	Sherwin Williams		SW 6991 Black Magic	Phase 2
Plastic Laminate	PL1	12 32 00.A31	Wilsonart	Walnut Height 7965K	12 Soft Grain, AEON Scratch Resistant	Phase 1 & 2: Casework
Plastic Laminate	PL2	12 32 00	Formica	Gotton Cloth 0601	50 Matte Finish	Phase 1: Upper FACS Casework
Plastic Laminate	PL3	06 40 23.A00	Formica	M9991	Crystal White, Gloss	
Resilient Base & Accessories	RB1	09 65 13.A01	Tarkett	4" TS Base	Black	Phase 1 & 2
Resilient Base & Accessories	RB2	09 65 13.A04	Tarkett	Rubber Stair Tread and Riser	Moon Rock 29	Phase 2: Stairs
Resilient Base & Accessories	RB3	09 65 13.A06	Tarkett	Stair Nosing, RCN-29-A	Moon Rock 29	Stairs
Resilient Flooring	RF1	09 65 19.A01	Patcraft	I347V - Admix - 36"x36"	00130-V1 Sundial	Phase 1: Hallway Phase 2: Commons
Resilient Flooring	RF2	09 65 19.A01	Patcraft	I347V - Admix - 36"x36"	00570-V1 Shark's Tooth	Phase 2: Commons
Resilient Flooring	RF3	09 65 19.A01	Interface	Silk Complex, Shantung	A02710 Silver Tree, 25cm x 1m	Phase 1: Classrooms
Resilient Flooring	RF4	09 65 19.A01	Armstrong	Standard Excelon VCT, 12" x 12" Imperial Texture	Classic Black 51910	Infill at Corridors as needed
Resilient Flooring	RF5	09 65 19.A01	Armstrong	Standard Excelon VCT, 12" x 12" Imperial Texture	Carnival White 52500	Infill at Corridors as needed
Resilient Flooring	RF6	09 65 19.A01	Johnsonite	Color Splash Tile, 24"x24"	Sandhill, Hammered Speckled	Phase 2: Ramp
Simulated Stone	SS1	12 36 66.A01	Corian		Everest	Phase 1 & 2: Counters & Sills
Simulated Stone	SS2	12 36 66	Wilsonart		Lorraine Q1012	Phase 1: FACS Quartz Countertops
Tile	T1	09 30 00.A01	Daltile	Articulo, Size: 6" x 16"	AR06 Editorial White	Phase 1: Restroom
Tile	T2	09 30 00.A01	Daltile	Color Wheel - Linear, 6" x 16"	Acrylic White 0190, Gloss	Phase 1: Restroom Accent
Tile	T3	09 30 00.A01	Daltile	Color Wheel - Linear, 4" x 16"	Desert Gray X114, Gloss	Phase 1: FACS Backsplash Phase 2: Commons
Tile	T4	09 30 00.A01	Daltile	Color Wheel - Linear, 4" x 16"	Suede Gray 0182, Gloss	Phase 2: Commons
Tile	T5	09 30 00.A01	Daltile	Color Wheel - Linear, 4" x 16"	Chalkboard 0180, Gloss	Phase 2: Commons
Tile	T6	09 30 00.A01	Daltile	Color Wheel - Linear, 4" x 16"	Navy K189, Gloss	Phase 2: Commons
Tile	T7	09 30 00.A01	Daltile	Color Wheel - Linear, 4" x 16"	Arctic White 0190, Gloss	Phase 2: Commons
Tile	T8	09 30 00.A01	Daltile	Color Wheel - Classic, 6" x 6"	Arctic White 0190, Gloss	Phase 2: Scramble
Tile	T9	09 30 00.A01	Daltile	Color Wheel - Classic, 6" x 6"	Electric Blue 1194, Gloss	Phase 2: Scramble
Tile	T10	09 30 00.A01	Daltile	Color Wheel - Classic, 6" x 6"	Sea Breeze 1147, Gloss	Phase 2: Scramble
Tile	T11	09 30 00.A01	Daltile	Color Wheel - Classic, 6" x 6"	Galaxy 1469, Gloss	Phase 2: Scramble
Tile	T12	09 30 00.A01	Daltile	Quarry Tile	Match Existing Size & Color of Kitchen Floor	Phase 2: Scramble
Wall Paneling	WP1	09 77 23.A01	Carnegie	Xorel	Linen 6291, 2	Phase 1: Area A
Wall Paneling	WP2	06 40 23.A08	Wilsonart	Walnut Heights 7965K	12 Softgrain, AEON Scratch Resistant	Phase 2: Column Covers
Wall Paneling	WP3	10 26 00.A04	Aerevyn	FRP Wall Covering Panels	Pearl #924	Phase 1: SPED Phase 2: Commons
Wall Paneling	WP4	10 26 00.A04	Acrovyn	FRP Wall Covering Panels	Pearl Grey #136	Phase 2: Scramble

ROOM FINISH SCHEDULE - PHASE 2

NO	ROOM Name	Floor Finish	Base Finish	North	East	South	West	Ceiling Finish	Finish Remarks
D122	Dining	ETR	RB1	HP1	HP1/HP4	RE: ELEV	HP1/HP4	--	6
D123	Scramble	FT1	FT1	RE: ELEV	RE: ELEV	RE: ELEV	RE: ELEV	CLG2	3
D123a	Kitchen	ETR/T12	ETR/T12	--	--	--	--	--	13
D124	Dishwash	FT1	FT1	WP4	WP4	WP4	WP4	CLG2	3
D125	Commons	RF1/RF2	RB1	HP1/HP4	RE: ELEV	RE: ELEV	RE: ELEV	RE: RCP	6, 12, 16
H126	Commons Landing	RE: PLAN	RB1	RE: ELEV	--	RE: ELEV	RE: ELEV	CLG5	6
H127	Main Entry	RF1/RB2	RB1	--	RE: ELEV	--	RE: ELEV	--	6
N042	Gym	--	--	--	HP3/ETR	--	--	--	6
Y918	Lower Commons	RF1/RB2	RB1	--	--	--	--	--	11

- #### ROOM SCHEDULE REMARKS
- PROVIDE IMPACT RESISTANT GYP AT NEW CORRIDOR WALLS.
 - PROVIDE FULL HEIGHT WP4 ON WALLS. PROVIDE EDGE AND CORNER TRIM AS NEEDED ON OUTSIDE EDGES.
 - REPAIR & LEVEL FLOORS AS NEEDED FROM DEMOLITION. RE: DEMOLITION PLANS
 - REPAIR FLOORING & WALLS AS NEEDED FROM FIXTURE REPLACEMENT.
 - ADD PRIVACY CURTAIN F1 TO CEILING.
 - RE: FINISH FLOOR PLAN & RCP FOR MORE DETAILS
 - RE: FINISH FLOOR PLAN FOR WALL PADS, RE: STRUCTURAL DRAWINGS BLOCKING FOR SWINGS.
 - SALVAGE C1 CARPET FOR AREA G. RE: FINISH FLOOR PLANS
 - ALTERNATE #2: RESTROOMS WALLS TO MATCH STANDARD T1/T2 PATTERN; BASE BID: LIGHTING REPLACEMENT ONLY.
 - ALTERNATE #2: USE ATFG STOCK OF C1; BASE BID: NO SCOPE
 - ALTERNATE #3: REPLACE FLOORING AS NOTED ON SHEET A803.2. BASE BID: STAIR FINISH REPLACEMENT ONLY. RE: FINISH FLOOR PLAN.
 - PATCH, REPAIR, AND PAINT WALLS WALLS FROM DEMOLITION. RE: DEMOLITION PLANS
 - PATCH FLOORING TILE AS NEEDED FROM TRENCH DEMOLITION. PATCH, LEVEL AND REPAIR FLOORING TO ALIGN WITH ETR. REF A805.2 FOR CEILING ALTERNATE.
 - INSTALL FT2 ON EXPOSED WALL SURFACE & RB1 ON ALL CASEWORK IN ROOM. RE: ELEVATIONS
 - REMOVES SALVAGE AND REINSTALL DOOR AND WALL PADDING AS NEEDED FOR NEW CONSTRUCTION. PAINT EXISTING WALLS ABOVE WALL PADDING HP1.
 - REF A804.2 AND MEP SHEETS FOR ALTERNATE.

- #### GENERAL FINISH NOTES
- REFER TO FINISH FLOOR PLANS, REFLECTED CEILING PLANS, ELEVATIONS, AND DETAILS FOR EXTENT OF MULTIPLE FINISHES.
 - DO NOT PAINT NATURAL OR MANUFACTURED STONE, BRICK, GLAZED BLOCK OR ANY OTHER PREFINISHED MATERIALS.
 - DO NOT PAINT ALUMINUM OR OTHER NON-FERROUS METALS THAT ARE PREFINISHED.
 - MATCH VERTICAL FINISH OF ALL INTERIOR GYPSUM BOARD SOFFITS TO HORIZONTAL FINISH AS NOTED ON RCP OR ROOM FINISH SCHEDULE, UNO.
 - PAINT ALL EXPOSED CEILING DESIGNATED AS 'OTS' AS INDICATED ON ROOM FINISH SCHEDULE. PAINTING INCLUDES, BUT IS NOT LIMITED TO: EXPOSED STRUCTURE, JOISTS, METAL DECKING, EXISTING TECTUM PANELS, DUCTWORK AND MECHANICAL EQUIPMENT.
 - PAINT ALL EXPOSED STEEL, UNO.
 - PAINT ALL INTERIOR HOLLOW METAL DOORS AND FRAMES COLOR SW 7048 URBAN BRONZE, UNO.
 - PAINT OR FINISH THE FOLLOWING ITEMS TO MATCH ADJACENT PAINT OR FINISH:
 - ELECTRICAL PANELS IN FINISHED ROOMS
 - GRILLES, LOUVERS ETC. PRIMED OR SPECIFIED TO BE PAINTED
 - UNFINISHED SPEAKER OUTLET GRILLES
 - VISIBLE PORTIONS OF DUCTWORK AND MECH EQUIPMENT BEHIND VENTS, GRILLES AND DIFFUSERS
 - APPLIANCES OFCI, UNO.

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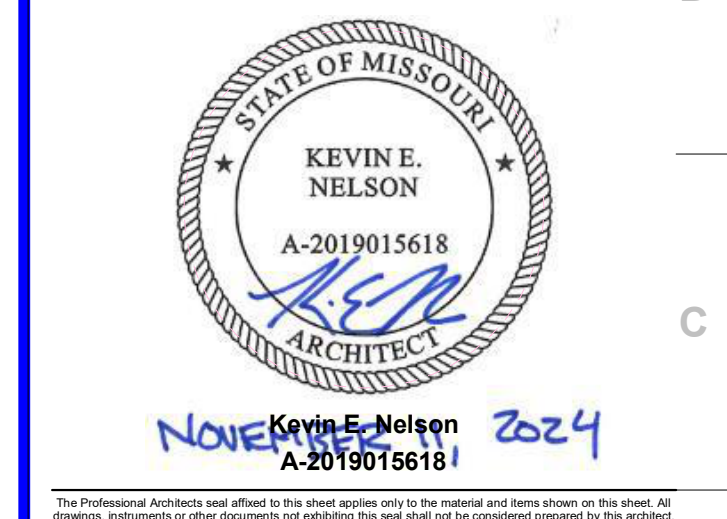
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ADD 001

REVISIONS:

#	Description	Date
01	Addendum 001	11.11.2024



JOB NO: 23025
 DRAWN BY: AL & GR
 CHECKED BY: JB
 DATE: 10.29.2024

A681.2

