

1 A1 1ST FLOOR PLAN - DEMOLITION
SCALE: 1/4" = 1'-0"

KEYED NOTES

- 1 PINK SHADING INDICATES AREA OF FINISH FLOORING TILES TO BE REMOVED AND CONCRETE SUBSTRATE TO BE REMOVED, MILLED AND/OR PREPARED AS NECESSARY TO RECEIVE NEW COLORED, STAMPED CONCRETE OVERLAY.
- 2 DASHED LINE INDICATES EXISTING WALL MOUNTED ATM SIGN TO BE REMOVED AND RELOCATED TO A NEW POLE. SEE DRAWING 3/A3 FOR LOCATION AND DETAILS. PATCH ANCHOR HOLES WITH JHJN M70 RESTORATION MORTAR TO MATCH EXISTING LIMESTONE TEXTURE & COLOR. ELECTRICAL POWER TO BE RE-ROUTED TO NEW POLE LOCATION.
- 3 EXISTING CONCRETE LANDING & STEPS TO REMAIN. PROTECT FROM DAMAGE.
- 4 YELLOW SHADING INDICATES AREA OF CARPET & LINOLEUM TO BE REMOVED.
- 5 PURPLE SHADING INDICATES AREA OF CASEWORK, COUNTERS, CABINETS & FURNISHINGS TO BE REMOVED. SEE KEYNOTES BELOW FOR SPECIFIC INFORMATION ON THESE ITEMS TO BE REMOVED.
- 6 REMOVE EXISTING WOOD COUNTER & CASEWORK AT TELLER LINE. CONSULT BANK REGARDING REMOVAL OR STORAGE OF ITEMS.
- 7 REMOVE EXISTING OFFICE FURNITURE, SHELVING & FILE CABINETS. CONSULT BANK REGARDING REMOVAL OR STORAGE OF ITEMS.
- 8 REMOVE EXISTING METAL FILE CABINETS. CONSULT BANK REGARDING REMOVAL OR STORAGE OF ITEMS.
- 9 REMOVE EXISTING WOOD COUNTER IN THIS AREA. METAL FILING CABINETS BELOW TO REMAIN. PROTECT FROM DAMAGE. SEE PHOTO 2/A1.
- 10 EXISTING TALL METAL CABINET TO REMAIN. SEE PHOTO 2/A1.
- 11 EXISTING COPY MACHINE AND ROUND WASTE BASKET TO REMAIN. TEMPORARILY RELOCATE DURING CONSTRUCTION.
- 12 EXISTING COIN SORTING MACHINE TO REMAIN. TEMPORARILY RELOCATE DURING CONSTRUCTION.
- 13 REMOVE DOOR
- 14 CUT BOTTOM & MODIFY EXISTING WOOD DOOR TO ALLOW FOR NEW RAISED FLOOR IN CLOSET & DRIVE-UP TELLER AREA. RAISE BOTTOM HINGE IF NECESSARY.
- 15 CREAM COLORED STONE ON TELLER LINE FRONT COUNTER & SCREEN WALL TO REMAIN. SEE PHOTO 3/A1.
- 16 RELOCATE EXISTING AIR VENT AND RADIANT BASE HEAT TO ACCOMMODATE NEW RAISED FLOOR AND PLAN LAYOUT.
- 17 PROVIDE TEMPORARY ENCLOSURE DURING REMOVAL & INSTALLATION OF NEW CURTAINWALL SYSTEM FOR THE PURPOSE OF WEATHER PROTECTION AND MAINTENANCE OF SECURITY. CONSULT WITH BANK REGARDING CUSTOMER & EMPLOYEE ACCESS.
- 18 REMOVE EXISTING ALUMINUM STOREFRONT FRAMING & GLASS WALLS AT VESTIBULE. VESTIBULE CEILING / STRUCTURE ABOVE TO REMAIN. PROVIDE TEMPORARY SHORING AS REQUIRED.
- 19 REMOVE EXISTING FRONT WALL / WINDOWS IN PREPARATION FOR INSTALLATION OF NEW ALUMINUM CURTAINWALL SYSTEM.
- 20 REMOVE WALLS.
- 21 REMOVE RAMP.
- 22 DRIVE-UP TELLER COUNTER TO REMAIN.

GENERAL NOTES

CONTRACTOR SHALL PROTECT ALL ADJACENT STRUCTURES, FIXTURES & PAVEMENTS AND BE FULLY RESPONSIBLE FOR DAMAGE BY CONTRACTOR.

CONTRACTOR SHALL BE REQUIRED TO SUPPLY ALL WARNING SIGNS AND BARRICADES NECESSARY FOR THE SAFETY OF THE GENERAL PUBLIC AND CONSTRUCTION PERSONNEL.

CONTRACTOR SHALL PROVIDE PEDESTRIAN ACCESS TO BUILDING AT ALL TIMES DURING CONSTRUCTION. PEDESTRIAN BRIDGES, 4 FT. WIDE WITH RAILINGS 3 FT. HIGH SHALL BE PROVIDED BY THE CONTRACTOR TO PROVIDE ACCESS TO BUILDING DURING ENTRY FLOOR REPLACEMENT.

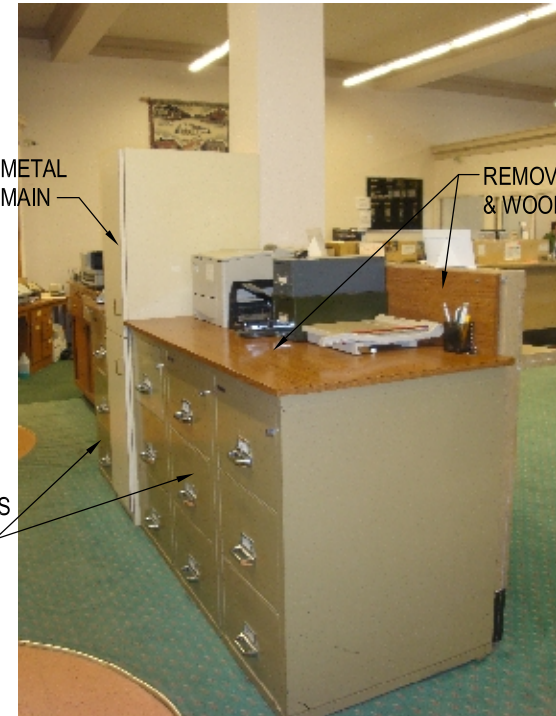
DELIVER PRODUCTS TO SITE IN MANUFACTURER'S ORIGINAL UNOPENED CONTAINERS AND PACKAGING. UPON DELIVERY, EXAMINE PACKAGES IMMEDIATELY TO ENSURE ALL PRODUCTS ARE COMPLETE AND UNDAMAGED. STORE PRODUCTS IN A PROTECTED, DRY AREA. PROTECT PRODUCTS FROM DAMAGE DURING HANDLING AND INSTALLATION.

ABBREVIATIONS

U.N.O.	UNLESS NOTED OTHERWISE
DTL.	DETAIL
CONC.	CONCRETE
U.G.	UNDERGROUND
ELEC.	ELECTRIC
REQD.	REQUIRED
TYP.	TYPICAL
G.C.	GENERAL CONTRACTOR
SIM.	SIMILAR
R	RADIUS
MR.	MIRROR

ALL WORK TO COMPLY WITH:
 ADA ACCESSIBILITY GUIDELINES
 ILLINOIS ACCESSIBILITY CODE
 INTERNATIONAL BUILDING CODE - 2006
 NATIONAL ELECTRIC CODE - CURRENT EDITION
 ILLINOIS PLUMBING CODE - CURRENT EDITION

Illinois law requires anyone digging, regardless of the depth of the project, to call JULIE at 1-800-892-0123. This notice must be at least 48 hours/two working days prior to the start of excavation and the project must begin within 14 calendar days from the call.



2 A1 INTERIOR PHOTO
NOT TO SCALE



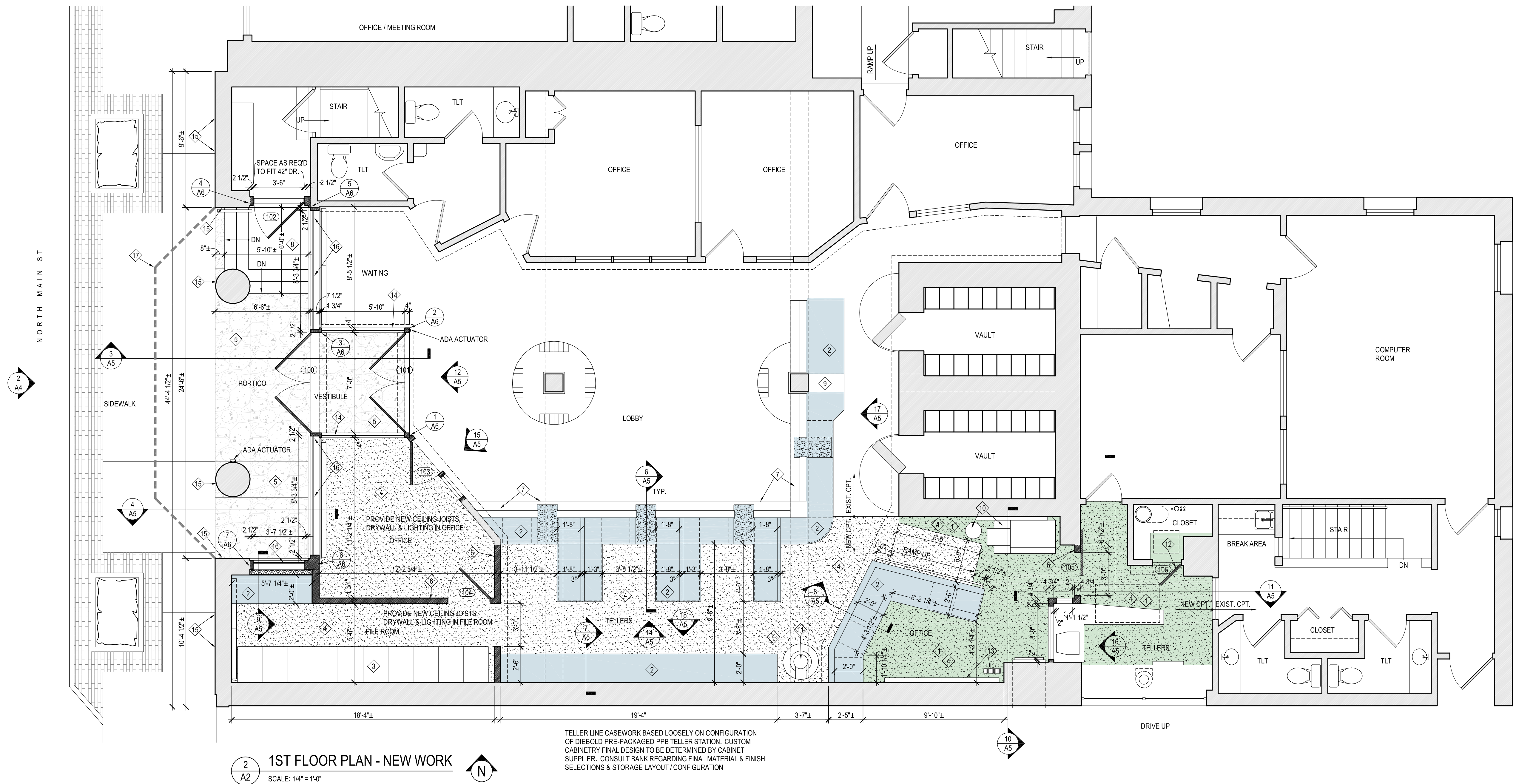
3 A1 INTERIOR PHOTO
NOT TO SCALE

NOTE: CONTRACTOR SHALL OBTAIN AND VERIFY ALL DIMENSIONS AND CONDITIONS AT JOB SITE AND BE FULLY RESPONSIBLE FOR SAME.



LIPE ARCHITECTURE
 www.lipe-architecture.com
 217-563-7838 phone
 217-563-7843 fax
 603 School Street
 Nokomis, IL 62075

1ST FLOOR PLAN - DEMOLITION	PROJ. NO.: 0911
Ayars Bank - Renovation & Remodel	DATE: 11-18-09
106 North Main St. Mooeague, IL 62550	A1



2
A2 1ST FLOOR PLAN - NEW WORK
SCALE: 1/4" = 1'-0"

TELLER LINE CASEWORK BASED LOOSELY ON CONFIGURATION OF DIEBOLD PRE-PACKAGED PPB TELLER STATION. CUSTOM CABINETRY FINAL DESIGN TO BE DETERMINED BY CABINET SUPPLIER. CONSULT BANK REGARDING FINAL MATERIAL & FINISH SELECTIONS & STORAGE LAYOUT/CONFIGURATION

CONCRETE OVERLAY NOTES

- DECORATIVE CONCRETE** (Butterfield Color specifications used - contractor may submit other products of equal or better quality for approval.)
PART 1 - GENERAL
- SUMMARY**
 - Section Includes:
 - Integrally colored concrete pavement.
 - Stamped concrete pavement.
 - SUBMITTALS**
 - Not Used
 - Product Data: For each product indicated.
 - Mix Designs: For each type of integrally-colored concrete mix required.
 - Samples for Initial Selection: Manufacturer's color charts.
 - QUALITY ASSURANCE**
 - Installer Qualifications: Two year's experience with projects of similar scope and quality.
 - Manufacturer's Qualifications: Three year's experience manufacturing products required.
 - Source Limitations: Obtain products from same source throughout Project.
 - Field Samples:** Locate at site and obtain approval before start of final work. Field samples shall be minimum 4 by 4 feet by full thickness.
 - Demonstrate range of finishes and workmanship, including curing procedures.
 - Approved field samples set quality standards for comparison with remaining work.
 - Approved field samples may become part of the completed Work if undisturbed at completion of Project.
 - DELIVERY, STORAGE AND HANDLING**
 - Deliver materials in original packaging with labels intact.
 - Store in clean, dry and protected location, according to manufacturer's requirements.
 - COLOR MATERIALS**
 - Integral Concrete Liquid Colorant: ASTM C 979, admixture for integrally coloring concrete, consisting of non-fading synthetic mineral-oxides coloring pigments suspended in a pH adjusted water-based solution, dispensed at the batch plant, or pre-mixed in pails for job-site addition.
 - Product: Butterfield Color® Uni-Mix® Liquid Colorant.
 - Colors: As selected by Architect.
 - Pigmented-Powder Release Agent: Factory-packaged, non-fading finely-ground, streak free, colored powder that facilitates release of stamps and texture rollers from colored concrete and imparts a secondary accent color.
 - Product: Butterfield Color® Perma-Cast® Antiquing Release.
 - Colors: As selected by Architect.
 - IMPRINTING TOOLS**
 - Stamp Mats: Semi-rigid polyurethane mats with projected texture and ridged underside capable of imprinting texture and joint patterns to plastic concrete.
 - Manufacturer: Butterfield Color®.
 - Pattern: Heave Stone Texture
 - Accessory Stamp Tools: Aluminum detailing tools capable of imprinting joints and dressing stamped joints of plastic concrete.
 - Product: Butterfield Color® Stamp Tools.
 - RELATED MATERIALS**
 - Bonding Agent: ASTM C 1059, Type II.

- CURING AND SEALING MATERIALS**
 - Clear, Solvent-Borne, Membrane-Forming Curing and Sealing Compound: ASTM C 309, non-yellowing, VOC-compliant, high-gloss, clear liquid.
 - Product: Butterfield Color® Clear-Guard™ Cure & Seal.
 - Flatten Paste: Manufacturer's standard product designed to reduce sealer gloss finish to matte finish.
 - Product: Butterfield Color® Flatten Paste.
 - Slip-Resistive Additive: Finely graded aggregate or polymer additive designed to add to sealer for slip-resistant surface.
 - INTEGRAL CONCRETE MIXES**
 - Minimum Portland Cement Content: Five sacks of cement per cubic yard.
 - Maximum Slump: 4 inches.
 - Air Content: 6 percent plus or minus 1 percent.
 - ADD INTEGRAL CONCRETE COLORANT** according to manufacturer's instructions.
 - MAINTAIN MIX CHARACTERISTICS** for all concrete required to have matching finish.
- PART 2 - EXECUTION**
- EXAMINATION**
 - Examine subgrade and sub base for compliance with requirements.
 - Do not proceed with decorative cement concrete pavement until unacceptable conditions are corrected.
 - CONCRETE PLACEMENT**
 - Do not add water once placing has begun. Do not retemper concrete that has started to set.
 - STAMPING**
 - Stamp concrete surfaces according to manufacturer's instructions.
 - Mat Stamping: While concrete is plastic, accurately align stamp mats in sequence and uniformly press into concrete to produce imprint pattern, texture, and depth of imprint, according to manufacturer's instructions. Remove stamps from concrete immediately.
 - Stamp edges and surfaces unable to be imprinted with stamp mat with flexible stamping mats.
 - Remove unembedded pigmented powder release agent after interval recommended by manufacturer and according to manufacturer's instructions. Pressure wash surfaces according to manufacturer's instructions without damaging decorative concrete.
 - CURING AND SEALING**
 - Protect decorative cement concrete pavement from prematurely drying and excessive cold or hot temperatures.
 - Cure decorative cement concrete pavement according to manufacturer's instructions.
 - Curing and Sealing Compound: Apply uniformly in continuous operation by sprayer or short nap roller according to manufacturer's instructions. After initial application is dry and tack free, apply a second coat.
 - Do not over apply or apply in a single heavy coat.
 - Thoroughly mix flatten paste in curing and sealing compound according to manufacturer's instructions. Stir occasionally to maintain uniform distribution of paste.
 - Thoroughly mix slip-resistant additive in sealer according to manufacturer's instructions. Stir occasionally to maintain uniform distribution of additive.
 - Verify adequacy of slip resistance before opening up surfaces to traffic.
 - Do not cover concrete with plastic sheeting.
 - REPAIRS AND PROTECTION**

KEYED NOTES

- GREEN SHADING** INDICATES AREA FOR INSTALLATION OF A NEW RAISED FLOOR TO BE BUILT TO AN ELEVATION FLUSH WITH THE BACK OFFICE AREA & DRIVE-UP TELLER AREA. CONSTRUCT WITH 2X SLEEPERS SPACED AT 16" O.C. MIN. WITH 3/4" T&G PLYWOOD SUBFLOOR AND NEW CARPET FINISH FLOORING AS SELECTED BY BANK.
- BLUE SHADING** INDICATES AREA FOR INSTALLATION OF A NEW COUNTERS & CASEWORK. SEE SHEET A5 FOR CASEWORK DETAILS.
- METAL FILING CABINETS** BY OWNER AND INDICATED FOR REFERENCE ONLY. NOT INCLUDED IN CONTRACT.
- STIPPLED AREA** INDICATES NEW CARPET AS SELECTED BY BANK.
- NEW COLORED, STAMPED CONCRETE OVERLAY** IN PORTICO & VESTIBULE AREAS. SEE CONCRETE SPECIFICATIONS THIS SHEET.
- WOOD STUD WALL WITH 5/8" DRYWALL** EACH SIDE. FINISH & PAINT TO MATCH ADJACENT WALLS. PROVIDE WALL BASE TO MATCH.
- CREAM COLORED STONE** ON TELLER LINE FRONT COUNTER & SCREEN WALL TO REMAIN. SEE PHOTO 3/A1.
- EXISTING CONCRETE LANDING & STEPS** TO REMAIN. PROTECT FROM DAMAGE.
- EXISTING TALL METAL CABINET** TO REMAIN. SEE PHOTO 2/A1.
- EXISTING COPY MACHINE AND ROUND WASTE BASKET** TO REMAIN. TEMPORARILY RELOCATE DURING CONSTRUCTION.
- EXISTING COIN SORTING MACHINE** TO REMAIN. TEMPORARILY RELOCATE DURING CONSTRUCTION.
- CUT BOTTOM & MODIFY EXISTING WOOD DOOR** TO ALLOW FOR NEW RAISED FLOOR IN CLOSET & DRIVE-UP TELLER AREA. RAISE BOTTOM HINGE IF NECESSARY.
- RELOCATE EXISTING AIR VENT AND RADIANT BASE HEAT** TO ACCOMMODATE NEW RAISED FLOOR AND PLAN LAYOUT.

- KAWNEER TRI-FAB 400 ALUMINUM STOREFRONT** - COLOR TO MATCH CURTAINWALL SYSTEM.
- LIMESTONE FACADE** TO BE RESTORED - SEE SHEET A4 FOR ADDITIONAL INFORMATION.
- KAWNEER 1600 ALUMINUM CURTAIN WALL SYSTEM**. GLASS COLOR TO BE OLDCASTLE LE40 ON GREEN #2. ALUMINUM COLOR TO BE KAWNEER PERMAFLUOR HARTFORD GREEN.
- PROVIDE TEMPORARY ENCLOSURE** DURING REMOVAL & INSTALLATION OF NEW CURTAINWALL SYSTEM FOR THE PURPOSE OF WEATHER PROTECTION AND MAINTENANCE OF SECURITY. CONSULT WITH BANK REGARDING CUSTOMER & EMPLOYEE ACCESS.

DOOR SCHEDULE

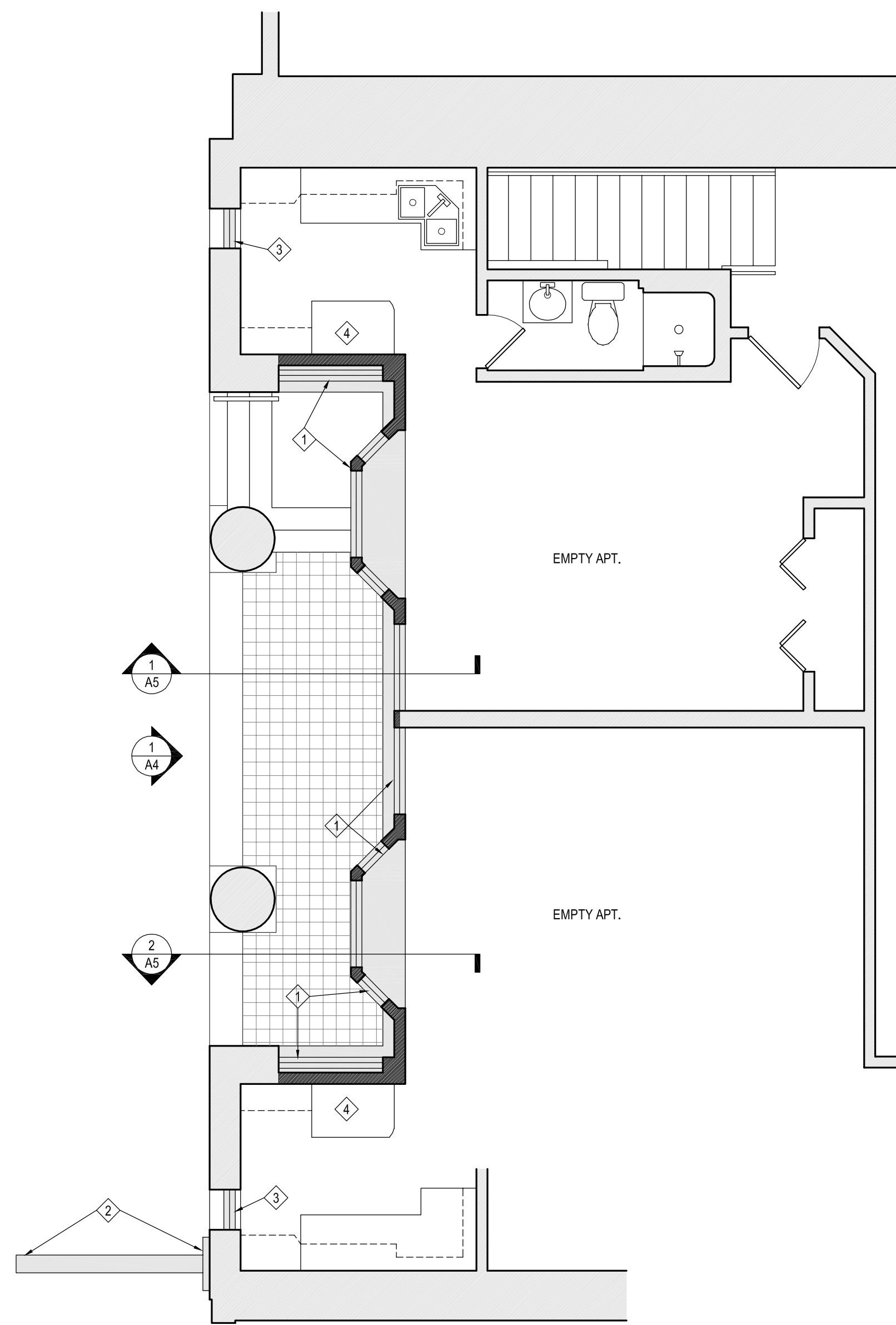
- PAIR 3'-6" x 7'-0" ALUM. / 1" INSULATED, TINTED, TEMPERED GLASS DOORS**. KAWNEER MEDIUM STILE 350. ALUMINUM COLOR & GLASS TINT COLOR TO MATCH CURTAINWALL SYSTEM. PROVIDE DOR-Q-MATIC 1990 CONCEALED VERTICAL ROD PANIC BAR. ARCHITECTS CLASSIC CO-12 PULL, HORTON AUTOMATIC CLOSER WITH PUSH BUTTON ACTUATORS, LOCKING HARDWARE (CONSULT BANK), ALUMINUM THRESHOLD & FULL WEATHERSTRIPPING SYSTEM. SEE DRAWING 12/A5.
- SINGLE 3'-6" x 7'-0" ALUM. / 1" INSULATED, TINTED, TEMPERED GLASS DOORS**. KAWNEER MEDIUM STILE 350. ALUMINUM COLOR & GLASS TINT COLOR TO MATCH CURTAINWALL SYSTEM. PROVIDE DOR-Q-MATIC 1990 CONCEALED VERTICAL ROD PANIC BAR. ARCHITECTS CLASSIC CO-12 PULL, CLOSER, LOCKING HARDWARE (CONSULT BANK), ALUMINUM THRESHOLD & FULL WEATHERSTRIPPING SYSTEM. SEE DRAWING 3/A5.
- SINGLE 3'-0" x 7'-0" x 1 3/4" STAINED WOOD & TEMPERED GLASS DOOR** TO MATCH OFFICE DOORS ON OPPOSITE SIDE OF LOBBY (EXCEPT USE CLEAR TEMPERED GLASS IN LIEU OF COLORED DECORATIVE GLASS). PROVIDE LEVER TRIM HARDWARE. CONSULT BANK REGARDING HARDWARE FUNCTION. SEE DRAWING 18/A5.
- SINGLE 3'-0" x 7'-0" x 1 3/4" STAINED, SOLID WOOD FLUSH DOOR**. PROVIDE LEVER TRIM HARDWARE. CONSULT BANK REGARDING HARDWARE FUNCTION.
- SINGLE WALL MOUNTED SLIDING 3'-0" x 7'-0" x 1 3/4" STAINED WOOD & TEMPERED GLASS DOOR** TO MATCH OFFICE DOORS ON OPPOSITE SIDE OF LOBBY (EXCEPT USE CLEAR TEMPERED GLASS IN LIEU OF COLORED DECORATIVE GLASS). SEE DRAWING 10/A5.
- CUT / MODIFY BOTTOM OF EXISTING WOOD DOOR** TO ACCOMMODATE NEW RAISED FLOOR.

NOTE: CONTRACTOR SHALL OBTAIN AND VERIFY ALL DIMENSIONS AND CONDITIONS AT JOB SITE AND BE FULLY RESPONSIBLE FOR SAME.

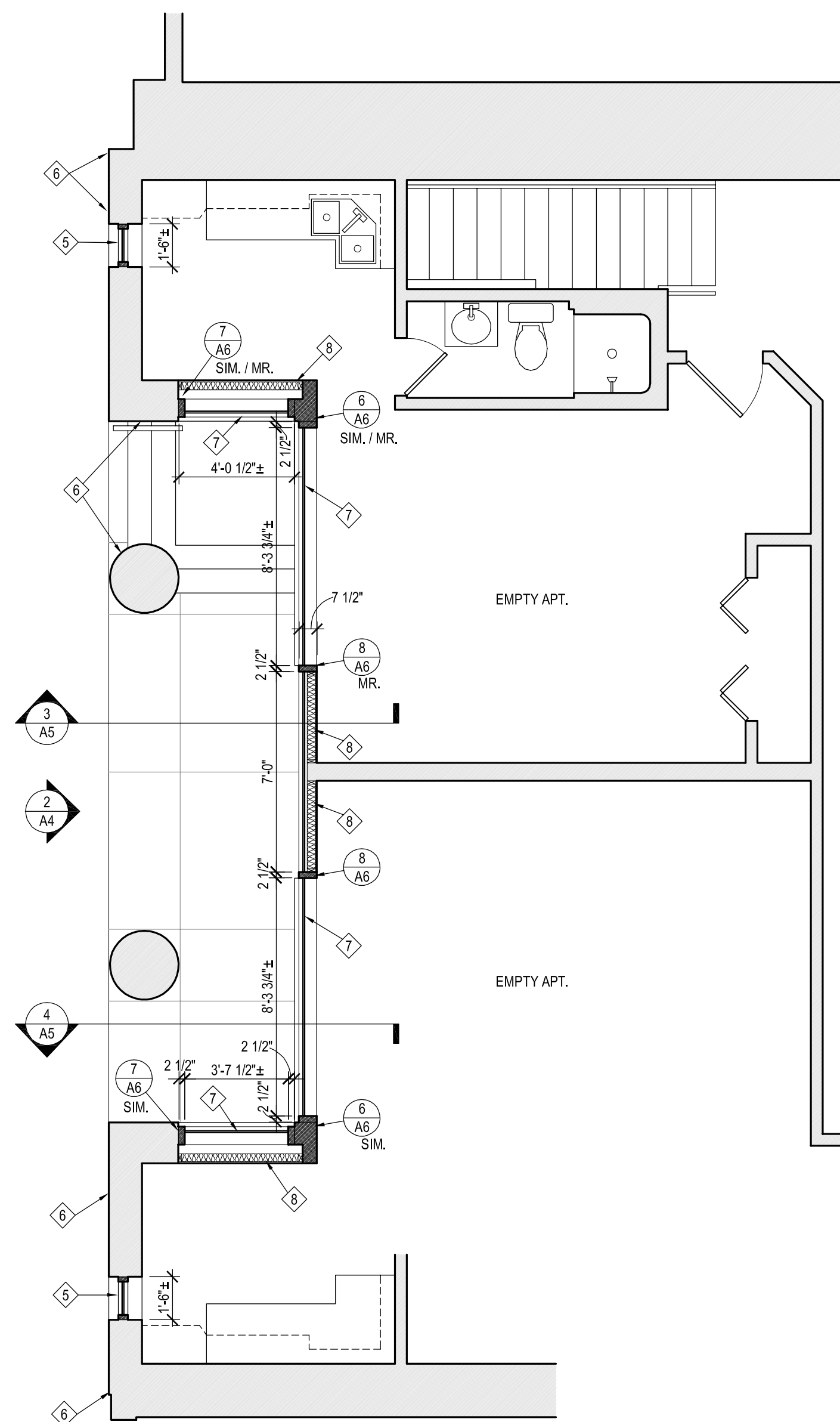


LIPE ARCHITECTURE
www.lipe-architecture.com
217-563-7838 phone
217-563-7843 fax
603 School Street
Nokomis, IL
62075

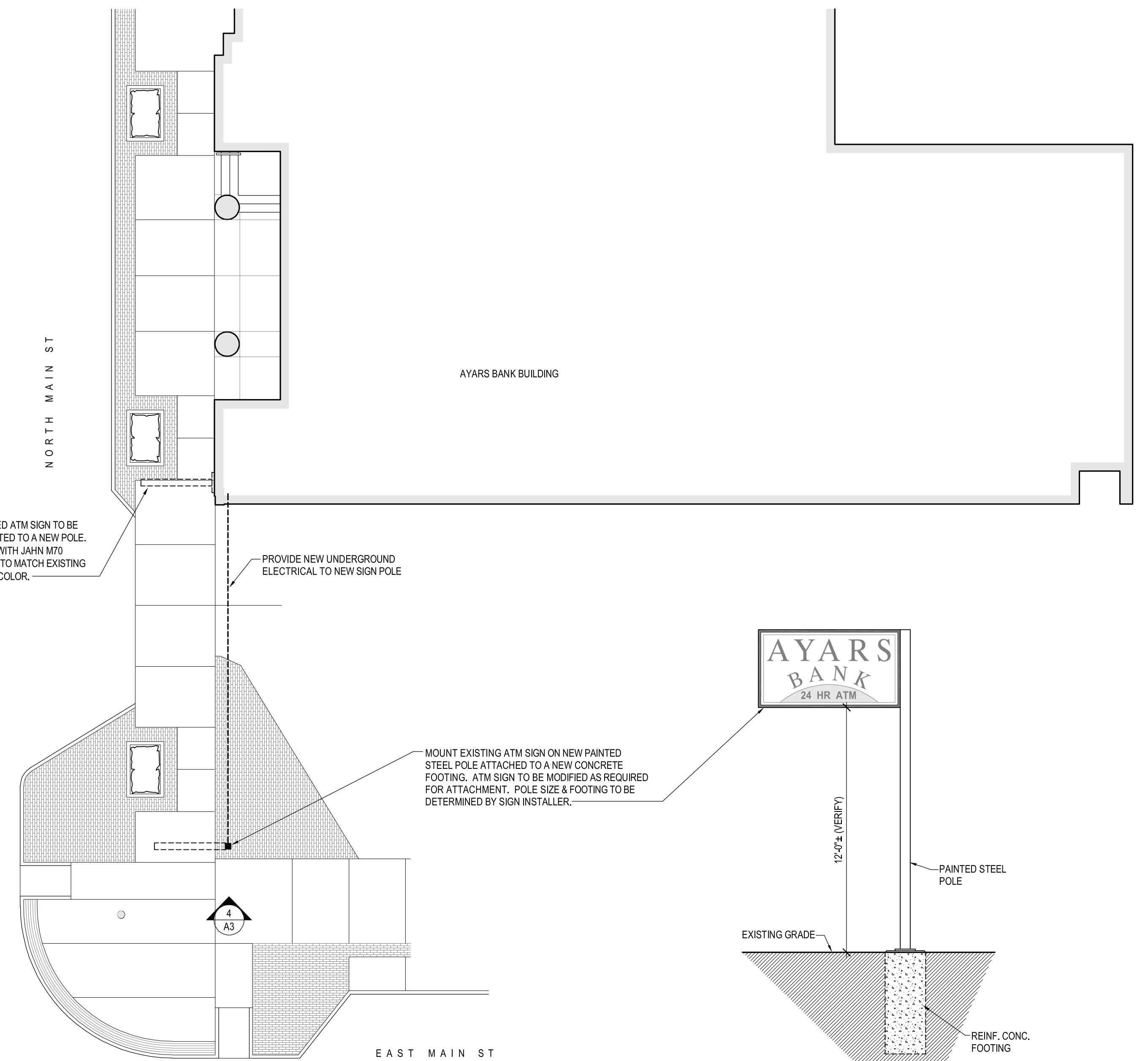
1ST FLOOR PLAN - NEW WORK
Ayars Bank - Renovation & Remodel
106 North Main St.
Moweaqua, IL 62550
PROJ. NO.: 0911
DATE: 11-18-09
A2



1 2ND FLOOR PLAN - DEMOLITION
SCALE: 1/4" = 1'-0"



2 2ND FLOOR PLAN - NEW WORK
SCALE: 1/4" = 1'-0"



3 SITE PLAN - SIGN RELOCATION
SCALE: 1/8" = 1'-0"

4 ATM SIGN ELEVATION
SCALE: 1/4" = 1'-0"

KEYED NOTES

- 1 REMOVE EXISTING FRONT WALL / WINDOWS IN PREPARATION FOR INSTALLATION OF NEW ALUMINUM CURTAINWALL SYSTEM.
- 2 EXISTING WALL MOUNTED ATM SIGN TO BE REMOVED AND RELOCATED TO A NEW POLE. SEE DRAWING 3/A3 FOR LOCATION AND DETAILS. PATCH ANCHOR HOLES WITH JAHN M70 RESTORATION MORTAR TO MATCH EXISTING LIMESTONE TEXTURE & COLOR. ELECTRICAL POWER TO BE RE-ROUTED TO NEW POLE LOCATION.
- 3 REMOVE WINDOW
- 4 REMOVE COUNTER / CABINETS AS NECESSARY FOR INSTALLATION OF NEW CURTAINWALL SYSTEM.
- 5 KAWNEER TRI-FAB 451T ALUMINUM STOREFRONT - COLOR TO MATCH CURTAINWALL SYSTEM.
- 6 LIMESTONE FACADE TO BE RESTORED - SEE SHEET A4 FOR ADDITIONAL INFORMATION.
- 7 KAWNEER 1600 ALUMINUM CURTAIN WALL SYSTEM. GLASS COLOR TO BE OLDCASTLE LE40 ON GREEN #2. ALUMINUM COLOR TO BE KAWNEER PERMAFLUOR HARTFORD GREEN.
- 8 PROVIDE WOOD FRAMING, BATT INSULATION & FINISHED DRYWALL ON BACK SIDE OF ALL SPANDREL GLASS ON CURTAIN WALL SYSTEM TO PROVIDE FOR A COMPLETED FINISH OF INTERIOR SIDE OF THE EXTERIOR WALL.

Illinois law requires anyone digging, regardless of the depth of the project, to call JULIE at 1-800-892-0123. This notice must be at least 48 hours/two working days prior to the start of excavation and the project must begin within 14 calendar days from the call.

NOTE: CONTRACTOR SHALL OBTAIN AND VERIFY ALL DIMENSIONS AND CONDITIONS AT JOB SITE AND BE FULLY RESPONSIBLE FOR SAME.



2ND FLOOR PLANS, SITE PLAN, ATM SIGN ELEVATION		PROJ. NO.: 0911
		DATE: 11-18-09
Ayars Bank - Renovation & Remodel		A3
106 North Main St. Moweaqua, IL 62550		

LIMESTONE CLEANING

Always follow the manufacturer's recommendations and conduct small patch tests prior to commencing a cleaning operation. Limestone and marble are calcareous (calcium carbonate) stones and are very sensitive to chemicals (especially alkalis). Chemical cleaning specifications should ensure that any products used have been formulated for limestone and marble cleaning and that at the completion of the cleaning process, the stone is rinsed properly and left free of any residual alkalinity or acidity. Limestone and marble can be pre-rinsed using high pressure water (1500 PSI at 5 GPM) (19 Litres/Min. at 103 BAR). If the stone is blackened it may be necessary to pre-clean with an alkaline product. Starting from the bottom of the building, the product can be applied by brush, spray or roller going from natural break to natural break. After a 30 minute dwell time the alkaline phase can be rinsed using 1500 PSI at 5 GPM. It is recommended that a mild acidic cleaner be applied after the alkaline cleaner has been thoroughly rinsed. The acidic cleaner and subsequent rinsing will remove any residual inorganic contaminants and ensure that any remaining alkalinity is neutralized. Under certain conditions, such as extreme friability of the stone, the rinsing pressure can be reduced. If the limestone is lightly soiled, the alkaline pre-cleaning may be eliminated. The stone can be pre-rinsed instead with plain water and then cleaned using acidic cleaning procedures. Although limestone and marble substrates are self cleaning stones, many areas of a building are never exposed to rainwater. Over a period of years an encrusted black substance, chemically identified as calcium sulfate (gypsum), will form under cornices and belt courses. Unfortunately, the few chemical cleaners that can attack these encrusted areas will also attack the surrounding calcium carbonate. The calcium sulfate can be solubilized however by a prolonged soaking of plain water. Prior to commencing a soaking operation the building shall be inspected for areas where leaking could occur. All obvious areas that would allow water penetration should be caulked or re-pointed. City or well water shall be tested to determine the mineral content and the pH. Cascading water with a high mineral content (hard water) may cause the stone to discolor. Filters are available that can remove minerals from the water (soften) prior to soaking. Incoming water should also be treated so that the water that is applied to the building will have a neutral pH (pH 7). Excess acidity or alkalinity may adversely affect the minerals in the stone or the stone itself. During the course of all water soaking operations, one workman of supervisory caliber shall personally view and inspect all interior areas of the building to guard against water penetration. Troughs shall be erected to direct the cascading water away from the building foundation to prevent leakage into the basement areas. The soaking manifolds and nozzles (all parts non-ferrous) shall be positioned to allow for directing water sprays equally over all calcium sulfate areas. Manifolds, hoses, etc., shall be securely fastened to the scaffolding. The water soaking process shall in each instance commence at the topmost reaches of a particular segment of the structure. When soaking is completed the equipment shall be lowered in a straight line to the lowest point that requires treatment. Under certain stone elements are to be water soaked, equipment shall be arranged to reach all parts simultaneously; resetting equipment to reach other parts of the same stone element shall be avoided. Soaking cycles shall be accomplished at six (6) hour intervals of soaking and repose. The soaking process shall be repeated until the treated surface is acceptable to the architect. Under no circumstance shall water pressure be employed to dislodge carbon encrustation. All nozzles shall be set to provide "little more" than a heavy mist to all affected surfaces. A light brushing of surfaces using tampico fiber brushes may be employed if found necessary to produce desired results. The soaking shall continue until the calcium sulfate has been dissolved. The stone shall then be cleaned using the alkaline/acid method described previously. Treatment of contaminants such as iron oxides (rust) copper stains, graffiti or the removal of sealants may require the use of compatible products or a second application of the base product. Exact procedures can be determined by reviewing the manufacturer's literature or by consulting with the manufacturer's representative. The manufacturer has developed his cleaning systems to perform certain predetermined tasks. Any deviation from the prescribed methods and procedures may compromise the end results.

CUT OUT OF EXISTING MORTAR JOINTS

Cut out existing mortar joints (both bed and head joints) and remove by means of a toothed chisel or a special pointer's grinder, to a uniform depth of to 19 mm (3/4-inch), or until sound mortar is reached. Take care to not damage edges of existing masonry units to remain. Remove dust and debris from the joints by brushing, blowing with air or rinsing with water. Do not rinse when temperature is below freezing.

JOB CONDITIONS

Protection: Protect newly pointed joints from rain, until pointed joints are sufficiently hard enough to prevent damage.
Cold Weather Protection: Tuck pointing may be performed in freezing weather when methods of protection are utilized. Comply with applicable sections of "Recommended Practices for Cold Weather Construction" as published by International Masonry Industry All Weather Council. Existing surfaces at temperatures to prevent mortar from freezing or causing other damage to mortar.

INSTALLATION OF TUCK POINTING MORTAR

Immediately prior to application of mortar, dampen joints to be tuck pointed. Prior to application of pointing mortar, allow masonry units to absorb surface water. Tightly pack mortar into joints in thin layers, approximately 6 mm (1/4-inch) thick maximum. Allow layer to become "thumbprint hard" before applying next layer. Pack final layer flush with surfaces of masonry units. When mortar becomes "thumbprint hard", tool joints.

TOOLING OF JOINTS

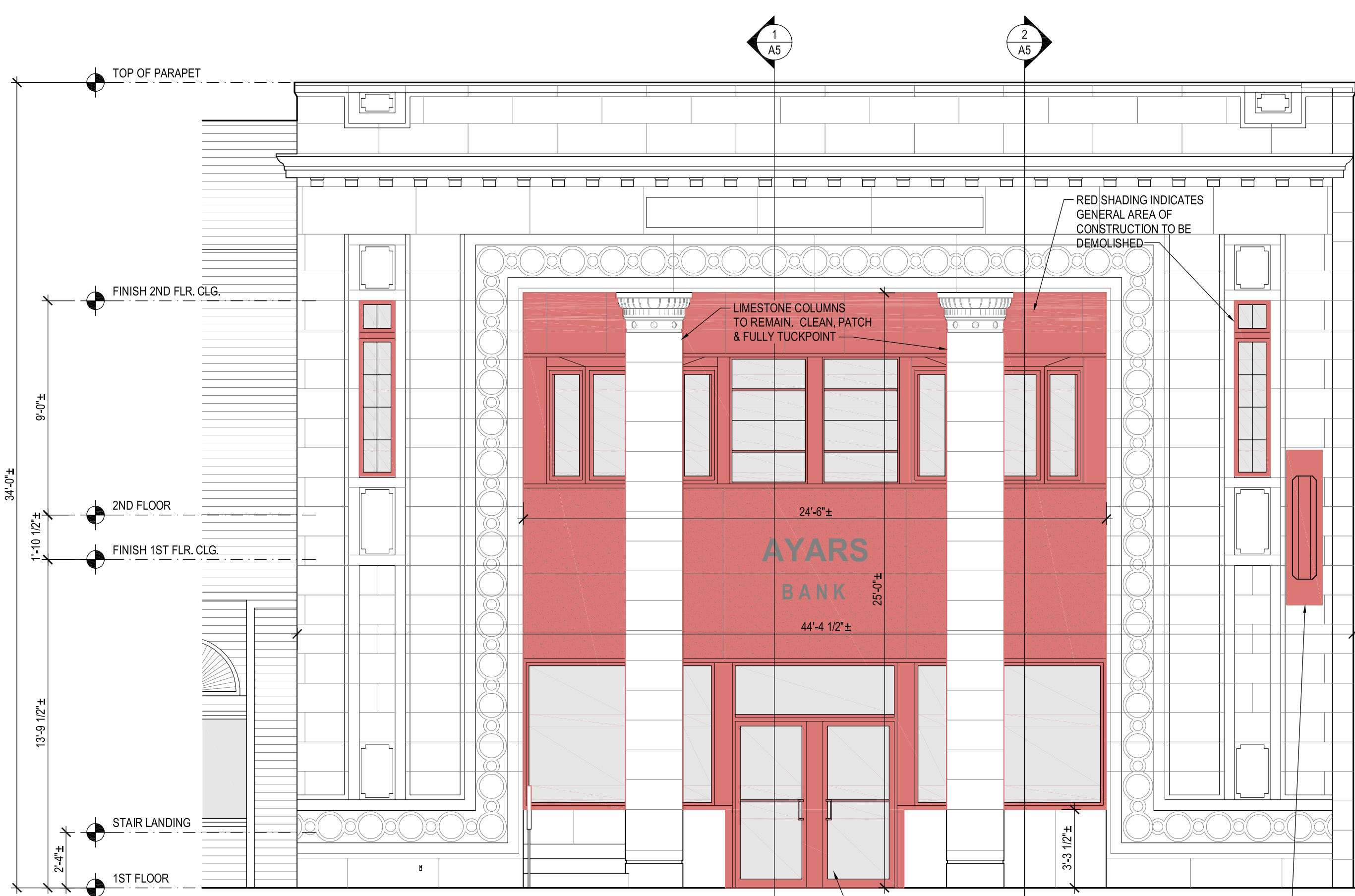
Tool joints with a jointing tool to produce a smooth, compacted, concave joint. Tool joints in patch work with a jointing tool to match the existing surrounding joints.

LIMESTONE REPAIR / PATCH

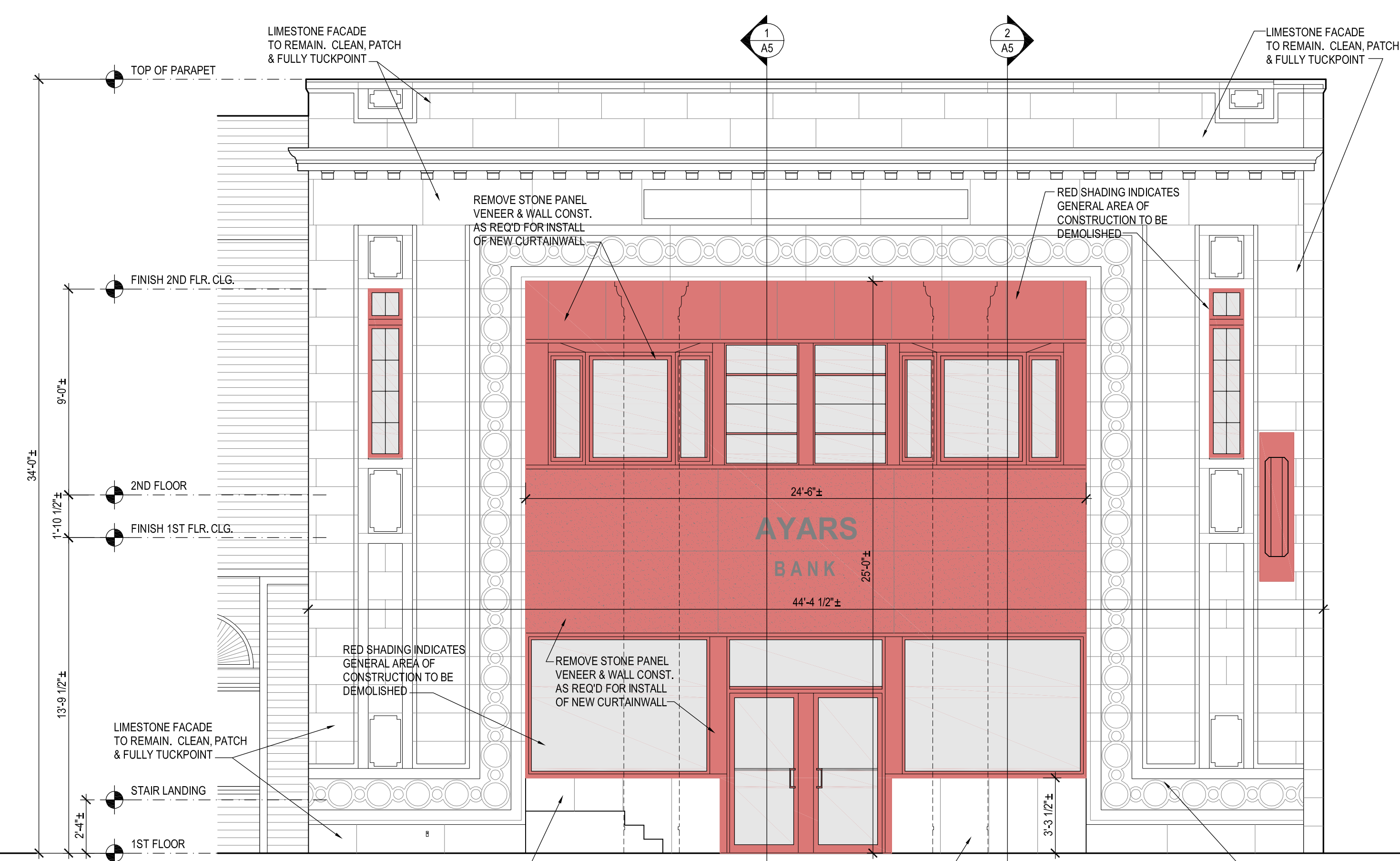
Utilize JAHN M70 Restoration Mortar as manufactured by Cathedral Stone Products, 7266 Park Circle Dr, Hanover, Maryland 21076, 1-800-684-0901, www.cathedralstone.com Installation by certified installers. Follow all manufacturer's installation instructions.

LIMESTONE WATER REPELLENT

Utilize Protectosil CHEM-TRETE 40D as manufactured by Evonik, Degussa Corp., Parsippany, NJ., 1-800-828-0919, www.protectosil.com. Protectosil coverage rate = 125 sf per gallon. Follow all manufacturer's installation instructions.



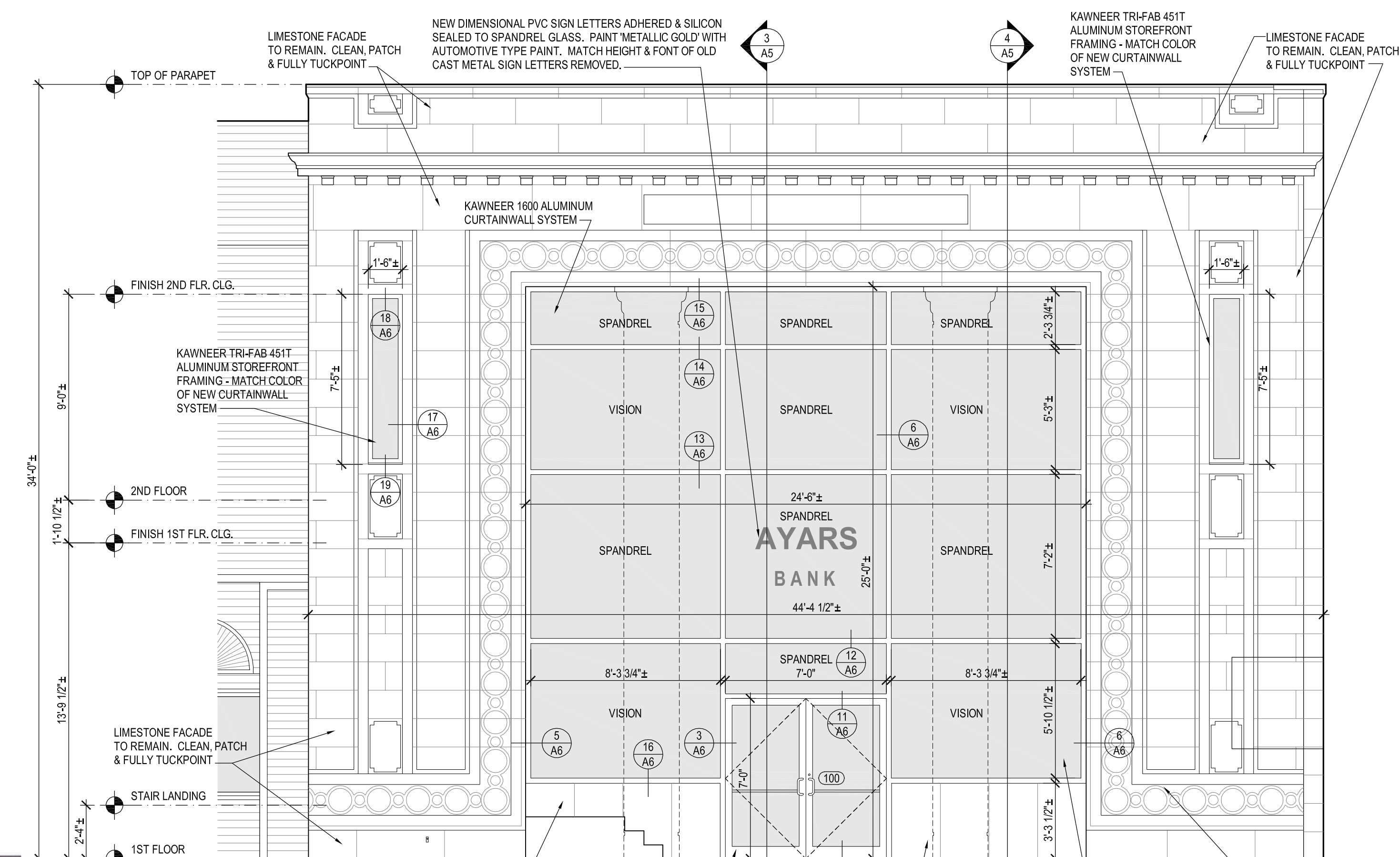
1 WEST ELEVATION - EXISTING / DEMOLITION
SCALE: 1/4" = 1'-0"



1A WEST ELEVATION - EXISTING / DEMOLITION - (COLUMNS OMITTED FOR CLARITY)
SCALE: 1/4" = 1'-0"

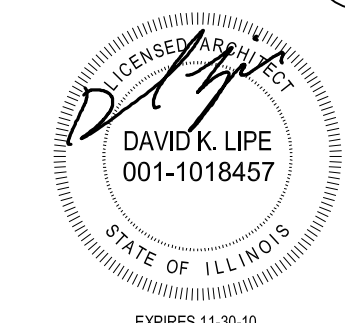


2 WEST ELEVATION - NEW WORK / RENDERING
SCALE: 1/4" = 1'-0"



2A WEST ELEVATION - NEW WORK - (COLUMNS OMITTED FOR CLARITY)
SCALE: 1/4" = 1'-0"

NOTE: CONSULT BANK REGARDING FINAL COLOR SELECTION OF ALUMINUM CURTAINWALL, STOREFRONT, ENTRY DOORS AND GLASS INFILL PANELS



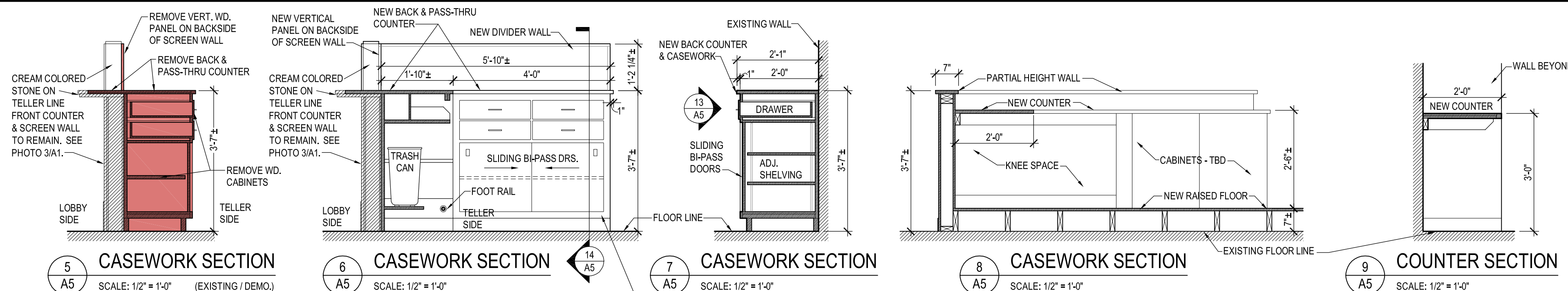
NOTE: CONTRACTOR SHALL OBTAIN AND VERIFY ALL DIMENSIONS AND CONDITIONS AT JOB SITE AND BE FULLY RESPONSIBLE FOR SAME.

WEST ELEVATIONS - DEMOLITION & NEW WORK

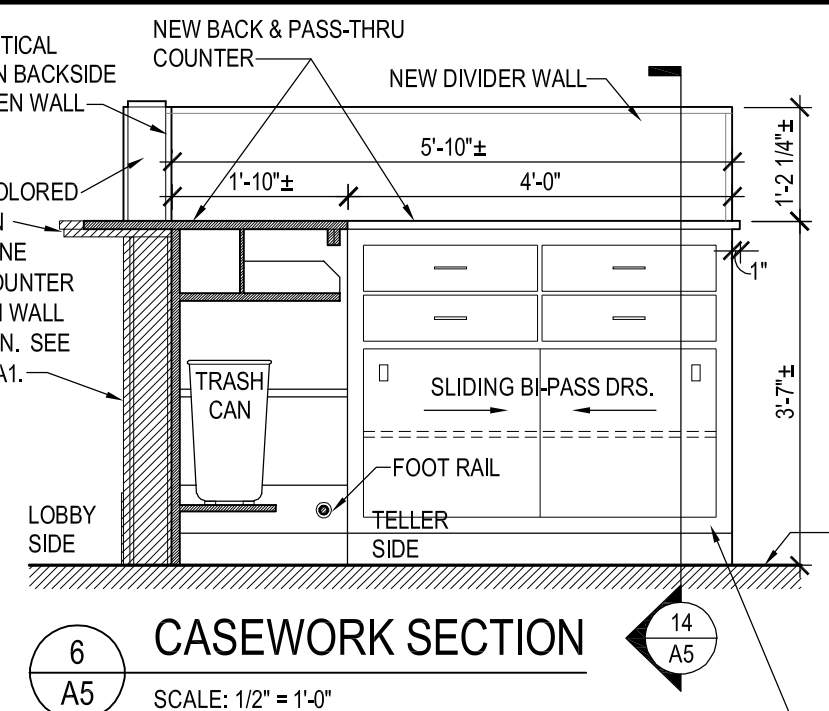
Ayars Bank - Renovation & Remodel
106 North Main St.
Moweaqua, IL 62550

PROJ. NO.: 0911
DATE: 11-18-09

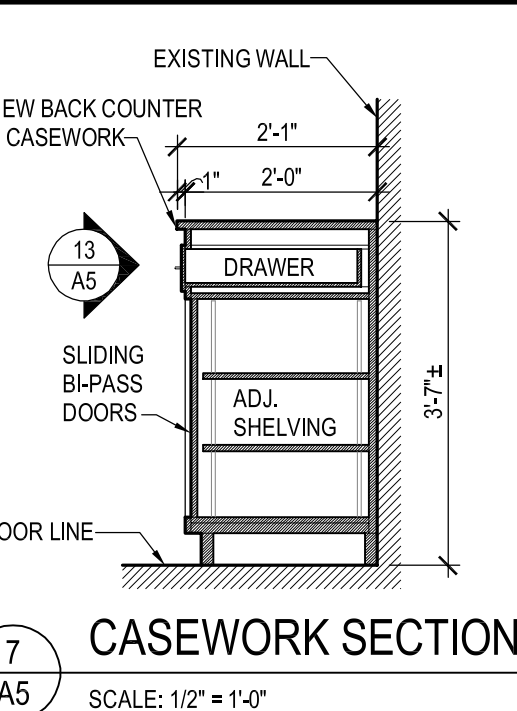
A4



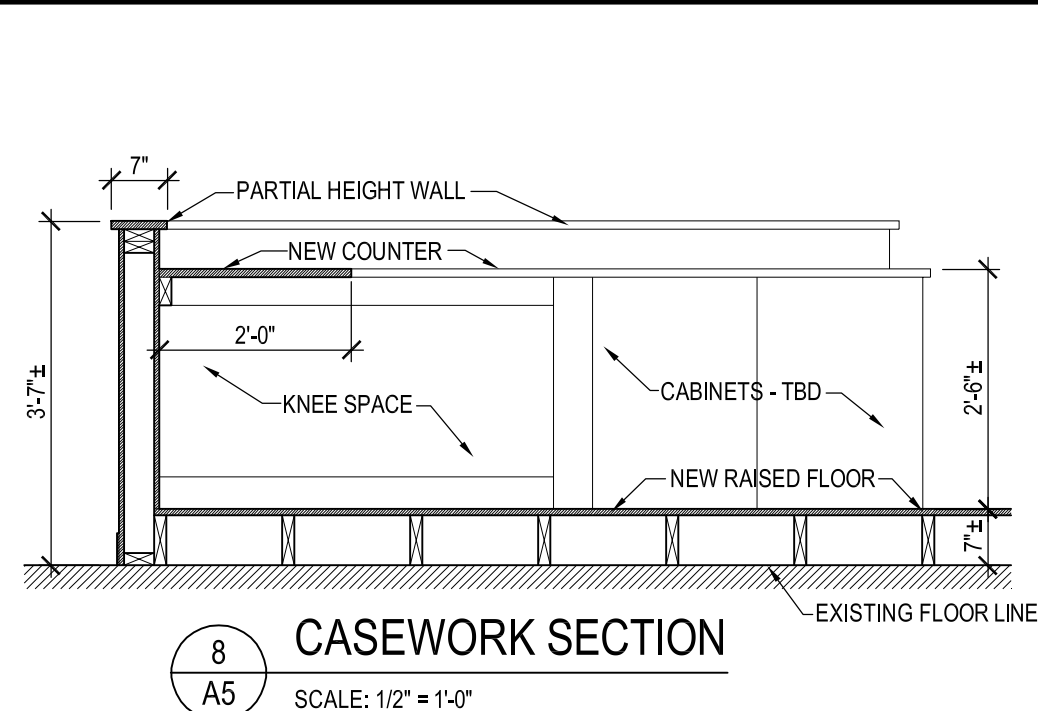
5 CASEWORK SECTION
SCALE: 1/2" = 1'-0" (EXISTING / DEMO.)



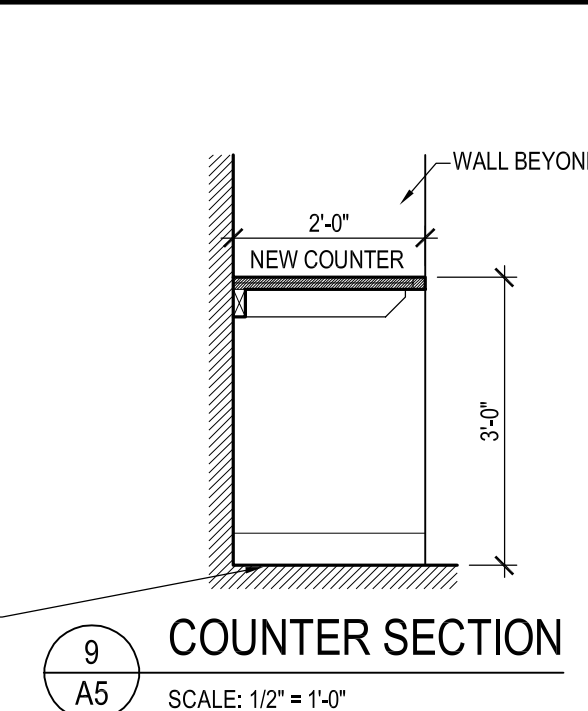
6 CASEWORK SECTION
SCALE: 1/2" = 1'-0"



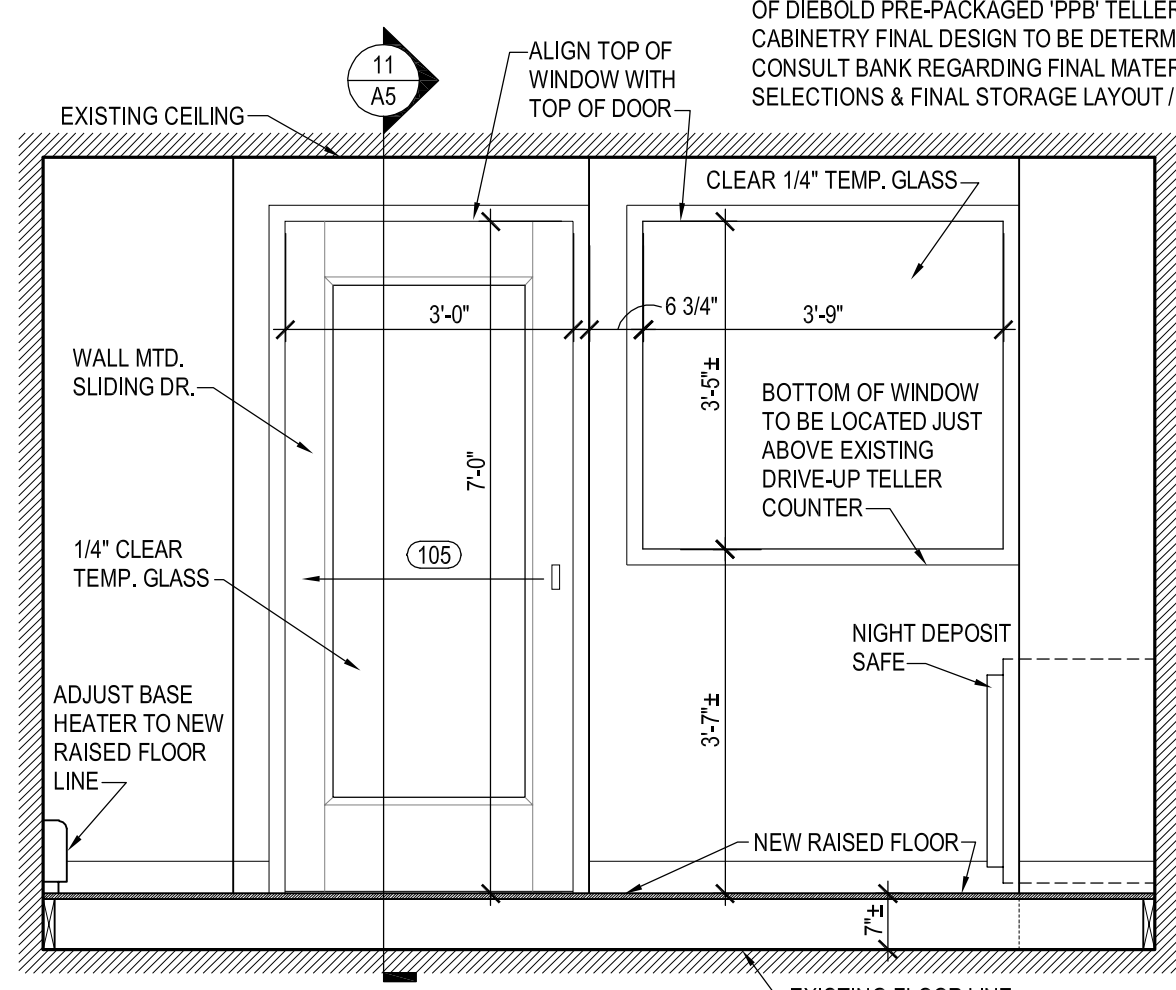
7 CASEWORK SECTION
SCALE: 1/2" = 1'-0"



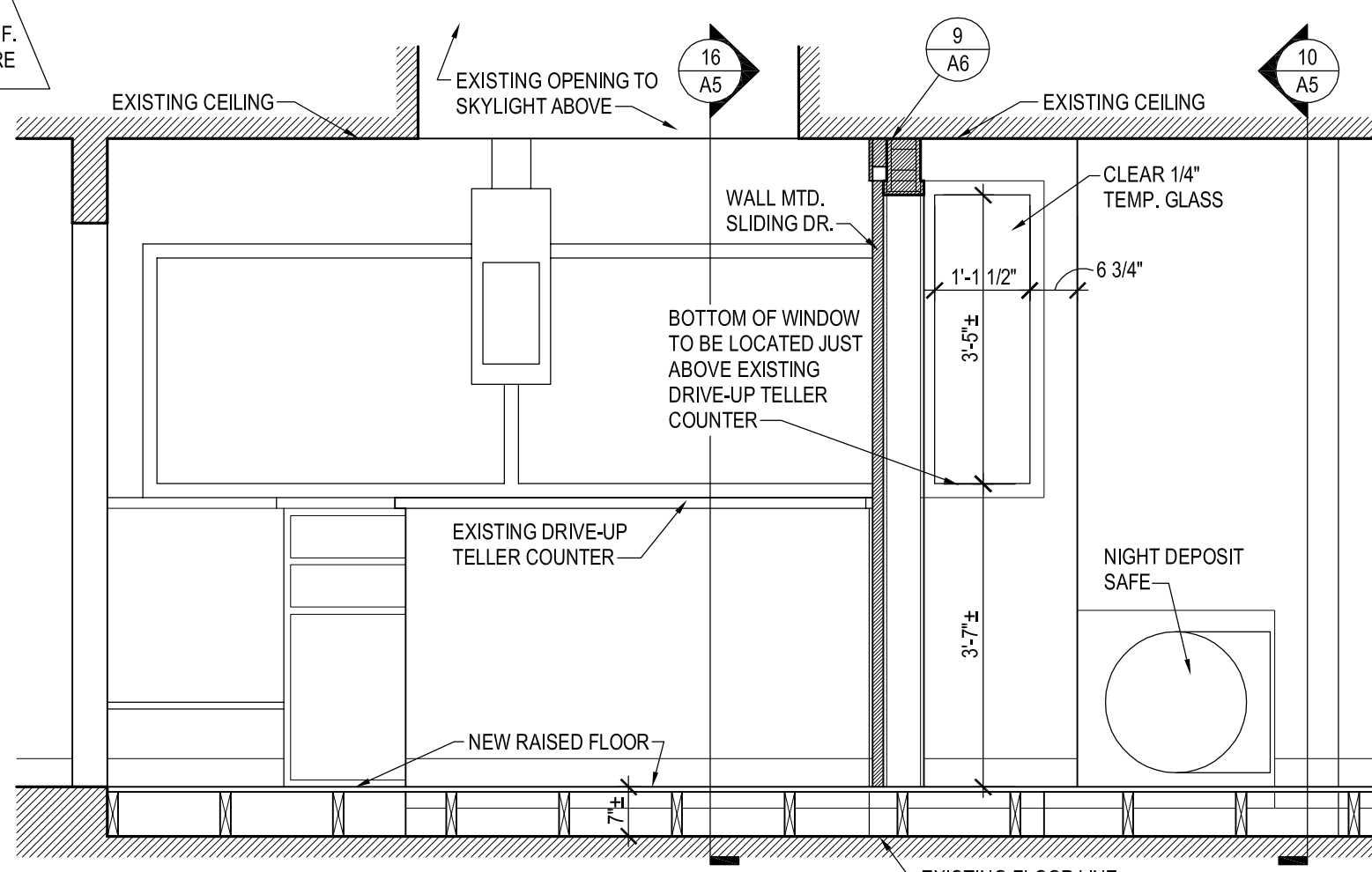
8 CASEWORK SECTION
SCALE: 1/2" = 1'-0"



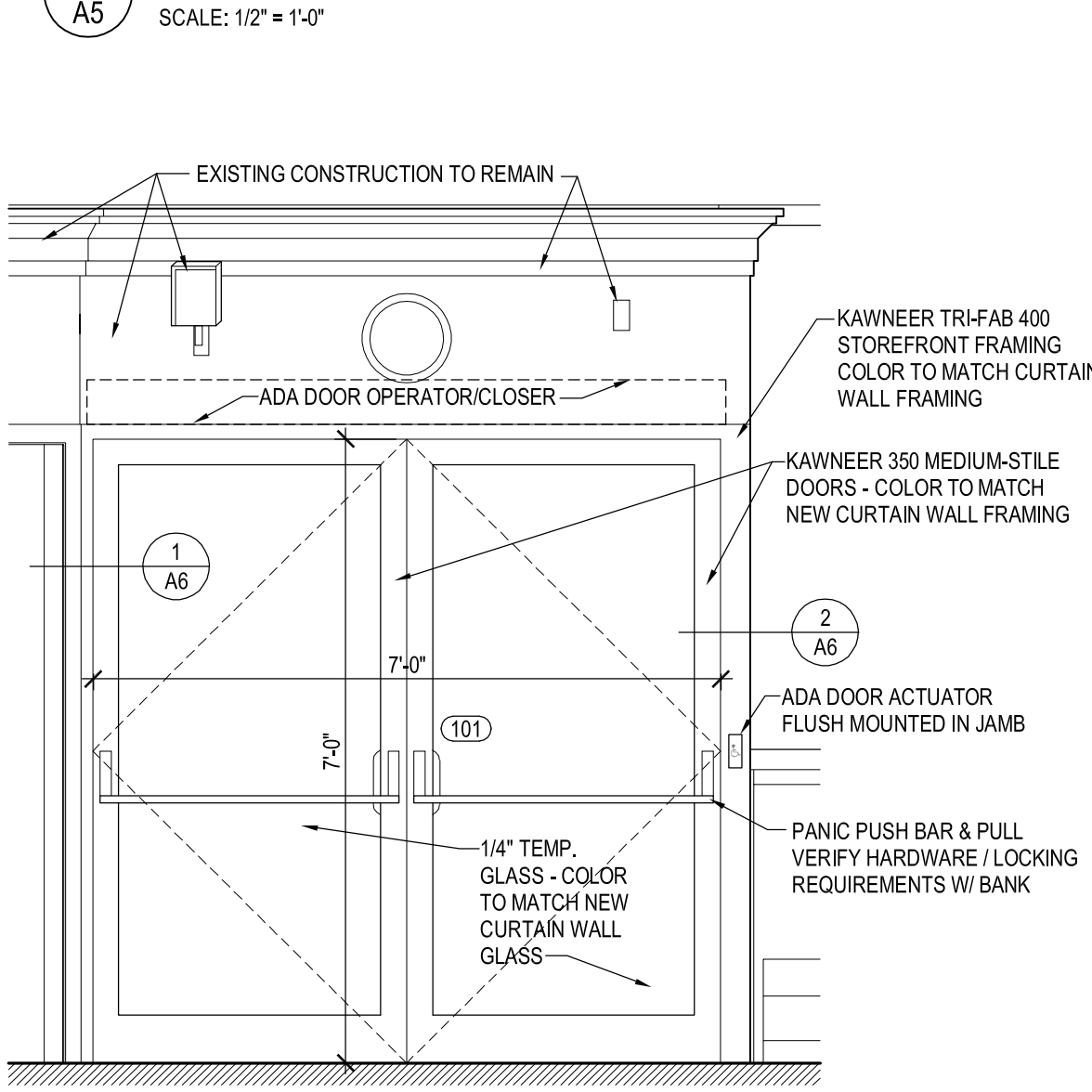
9 COUNTER SECTION
SCALE: 1/2" = 1'-0"



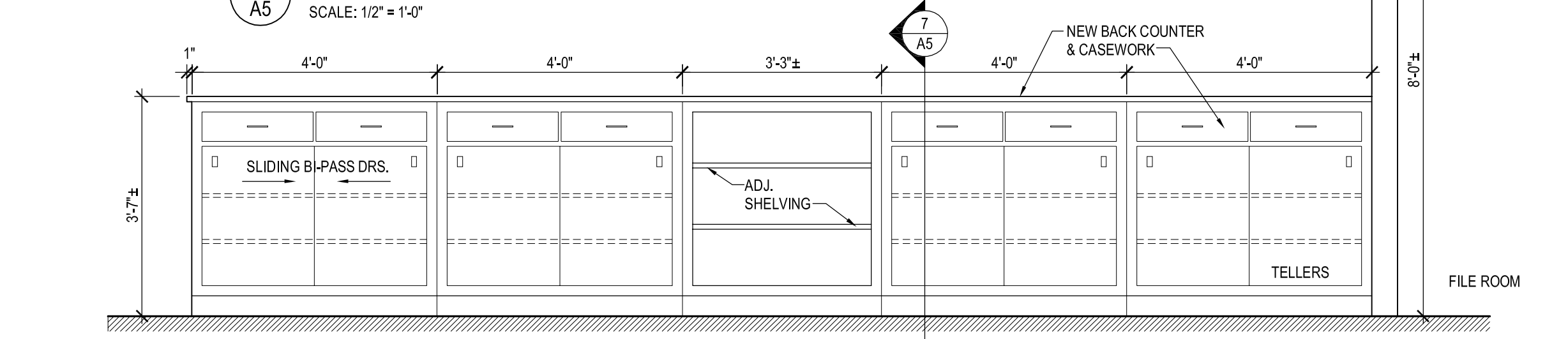
10 INTERIOR ELEVATION
SCALE: 1/2" = 1'-0"



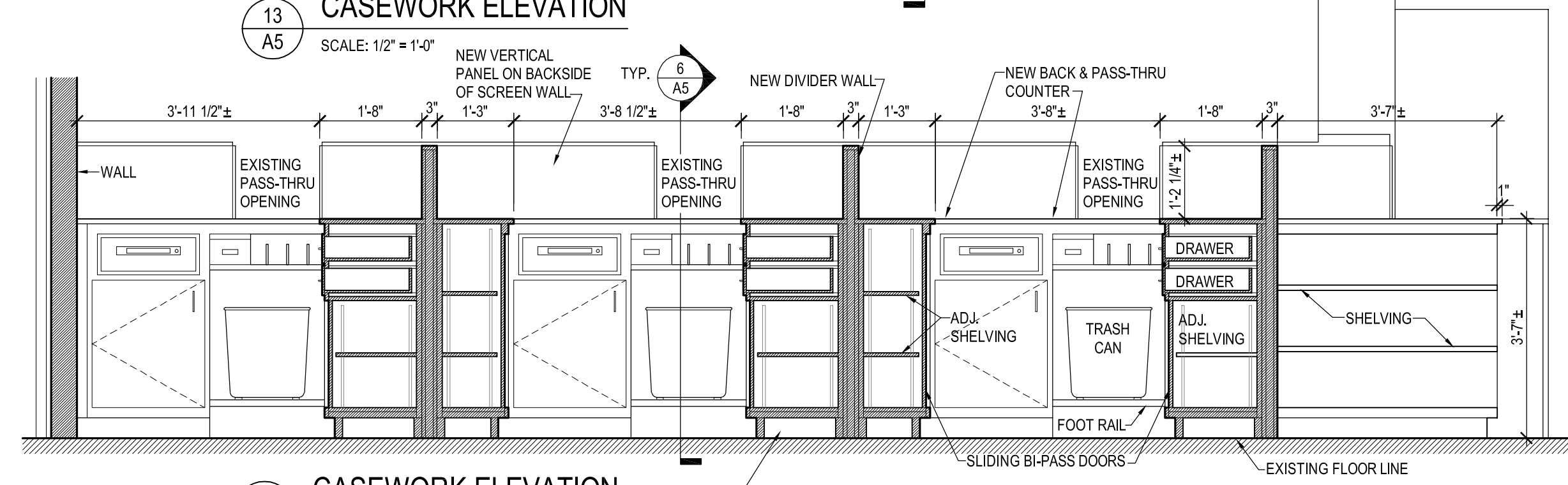
11 INTERIOR ELEVATION / SECTION
SCALE: 1/2" = 1'-0"



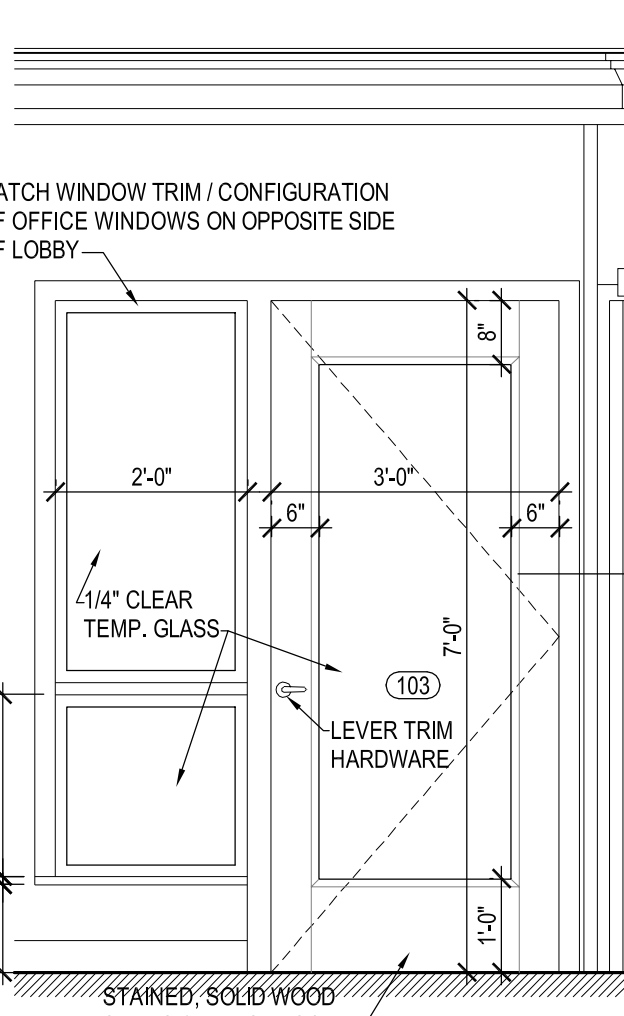
12 DOOR ELEVATION
SCALE: 1/2" = 1'-0"



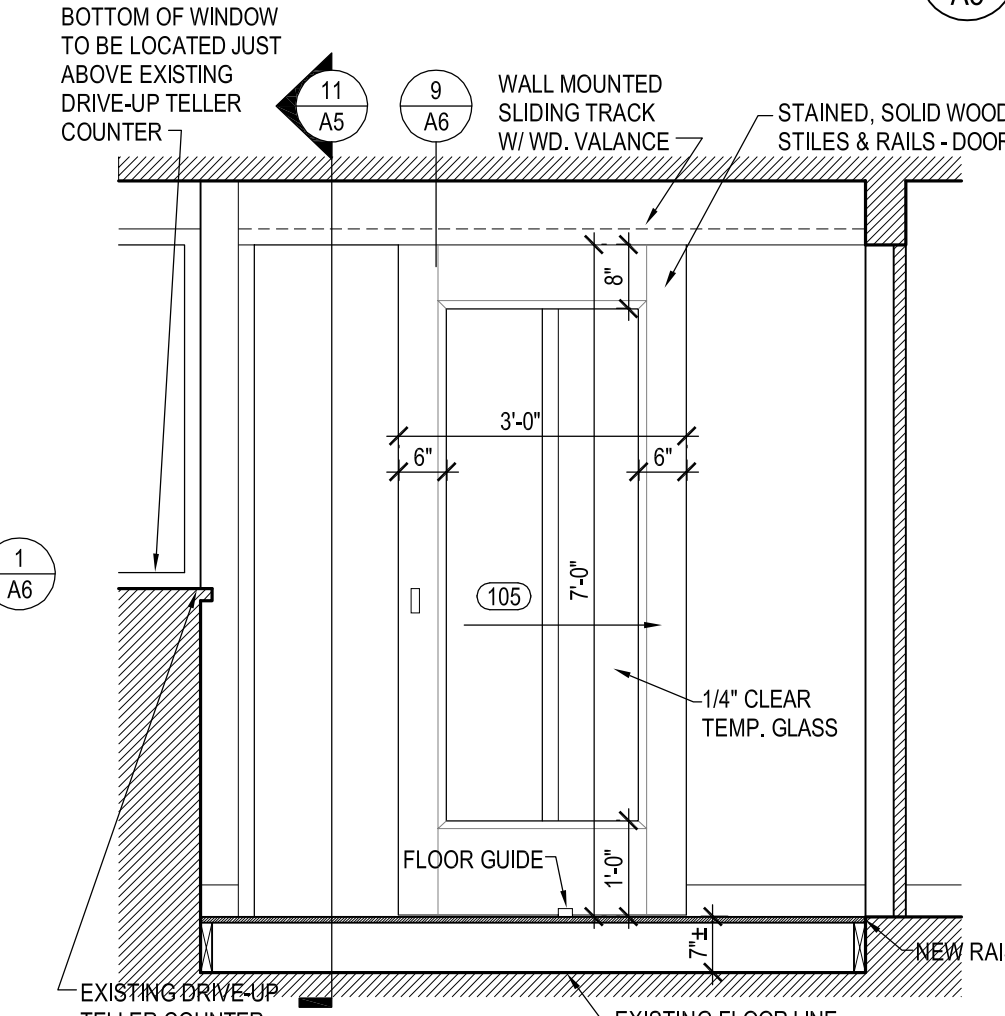
13 CASEWORK ELEVATION
SCALE: 1/2" = 1'-0"



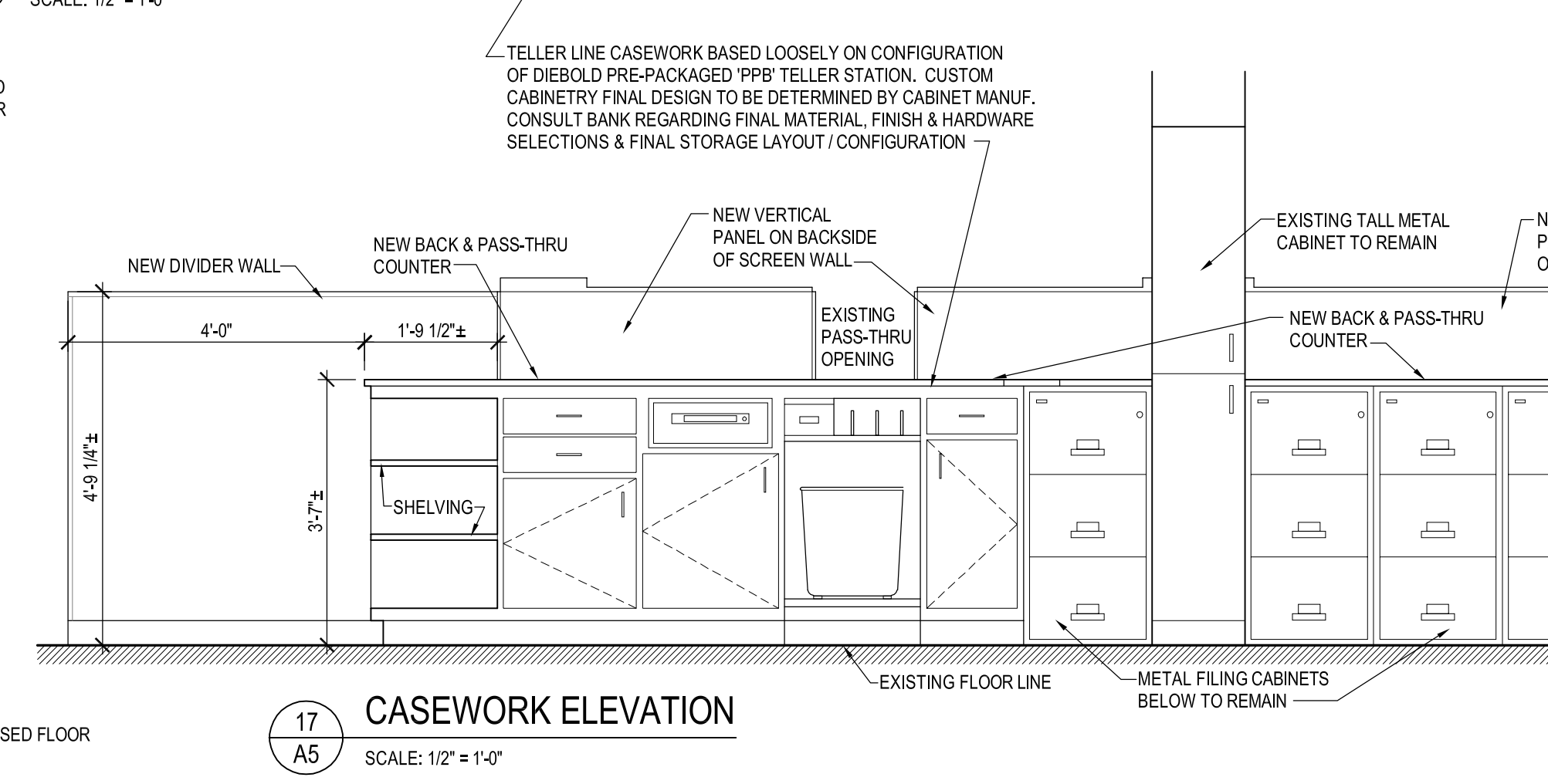
14 CASEWORK ELEVATION
SCALE: 1/2" = 1'-0"



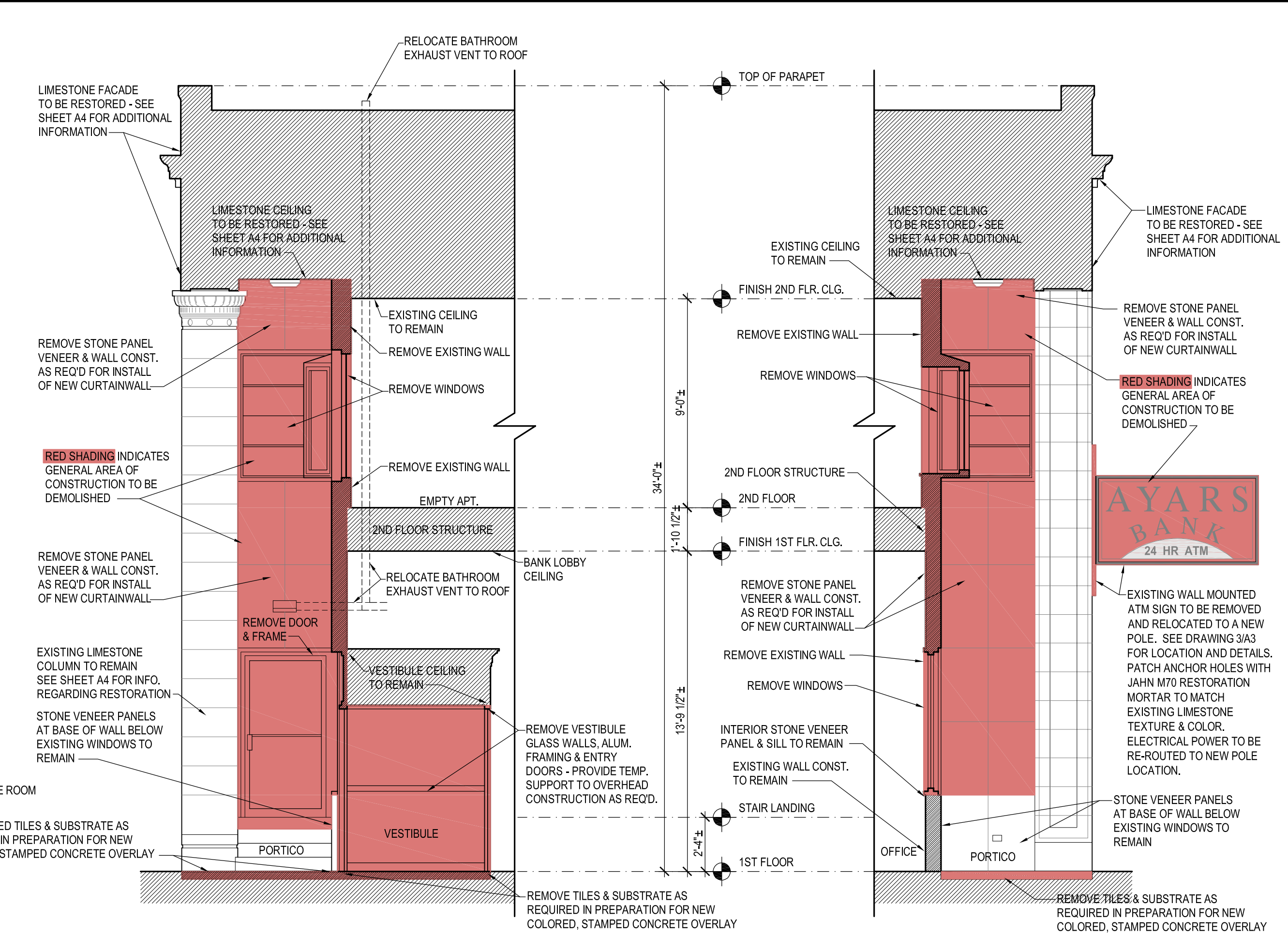
15 DOOR ELEVATION
SCALE: 1/2" = 1'-0"



16 DOOR ELEVATION
SCALE: 1/2" = 1'-0"

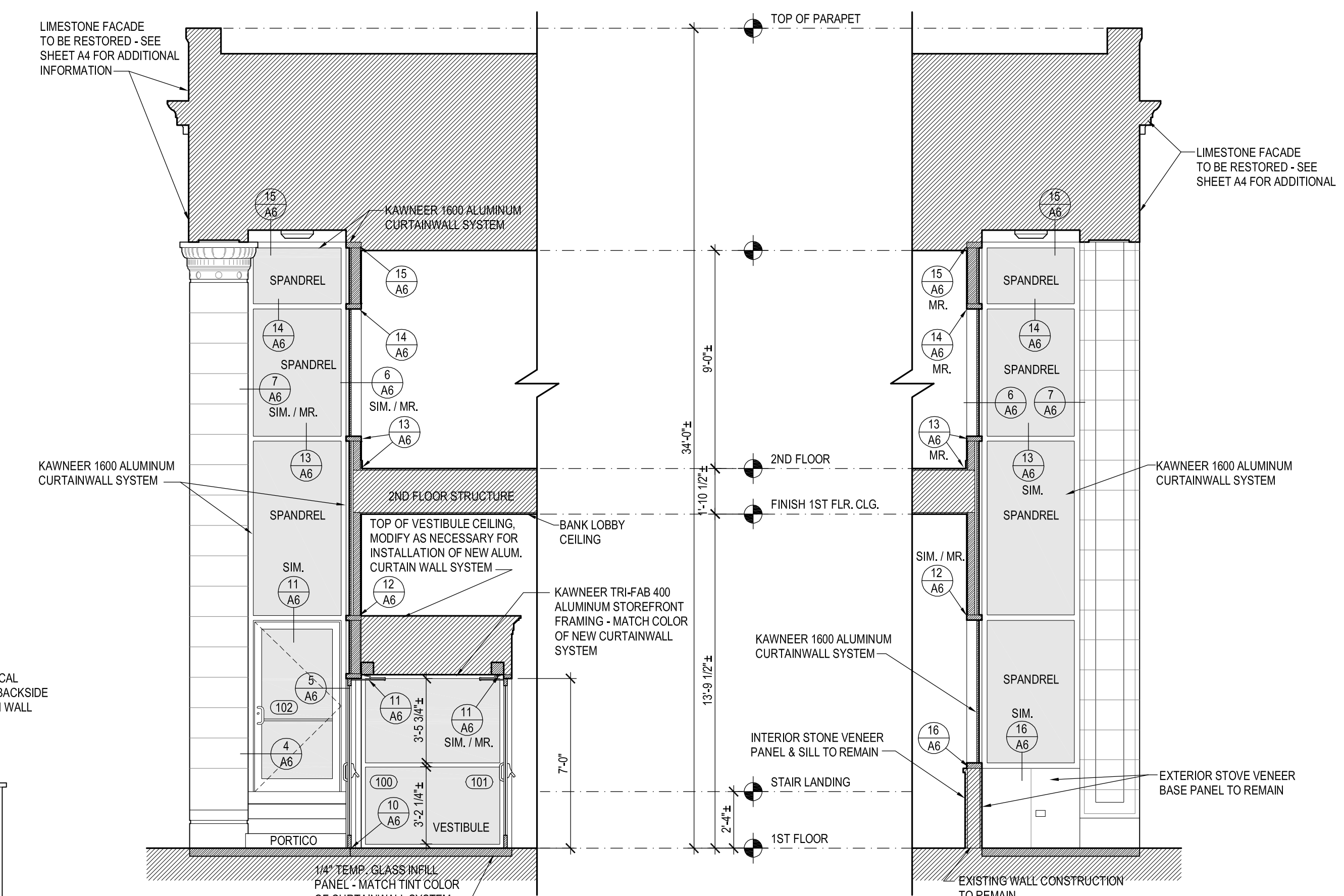


17 CASEWORK ELEVATION
SCALE: 1/2" = 1'-0"



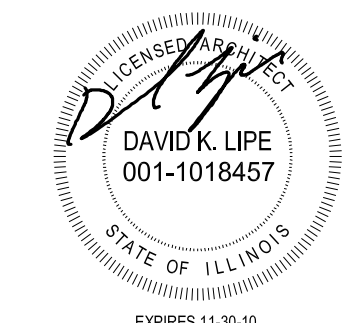
1 BUILDING SECTION - EXISTING / DEMO.
SCALE: 1/4" = 1'-0"

2 BUILDING SECTION - EXISTING / DEMO.
SCALE: 1/4" = 1'-0"



3 BUILDING SECTION - NEW WORK
SCALE: 1/4" = 1'-0"

4 BUILDING SECTION - NEW WORK
SCALE: 1/4" = 1'-0"



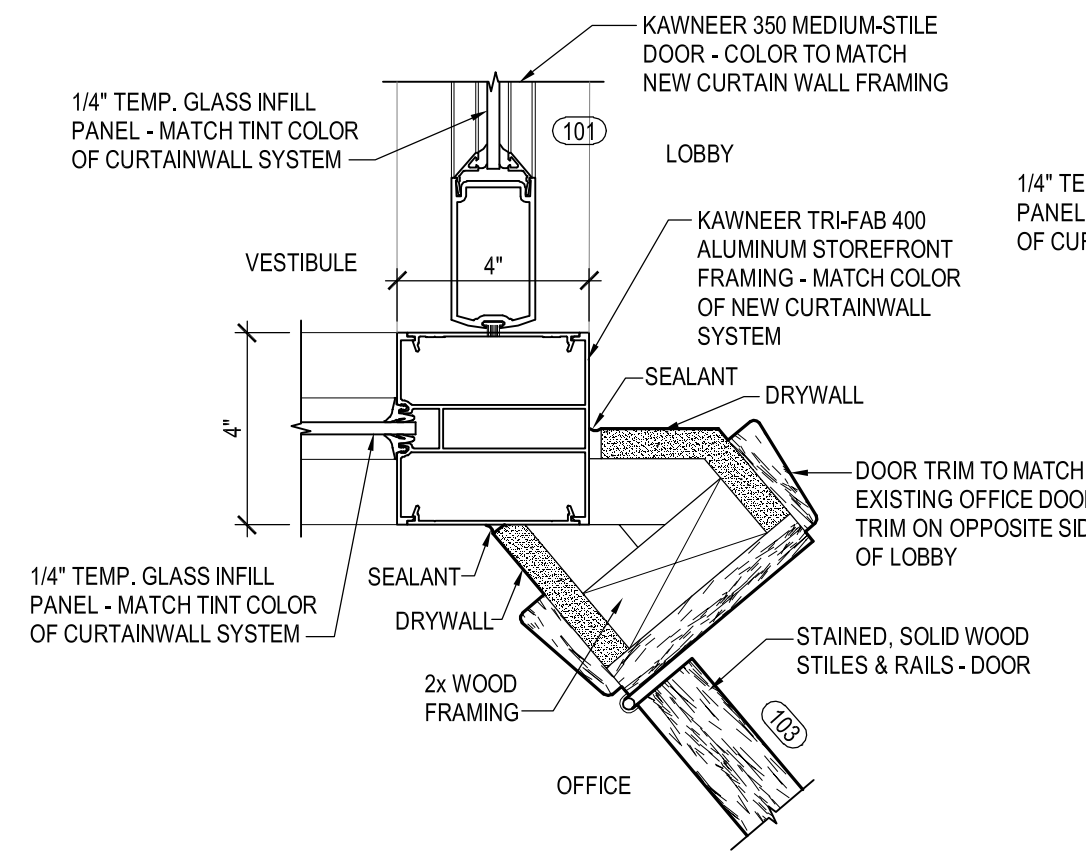
NOTE: CONTRACTOR SHALL OBTAIN AND VERIFY ALL DIMENSIONS AND CONDITIONS AT JOB SITE AND BE FULLY RESPONSIBLE FOR SAME.

BUILDING SECTIONS, INT. ELEVATIONS & DETAILS
PROJ. NO.: 0911
DATE: 11-18-09

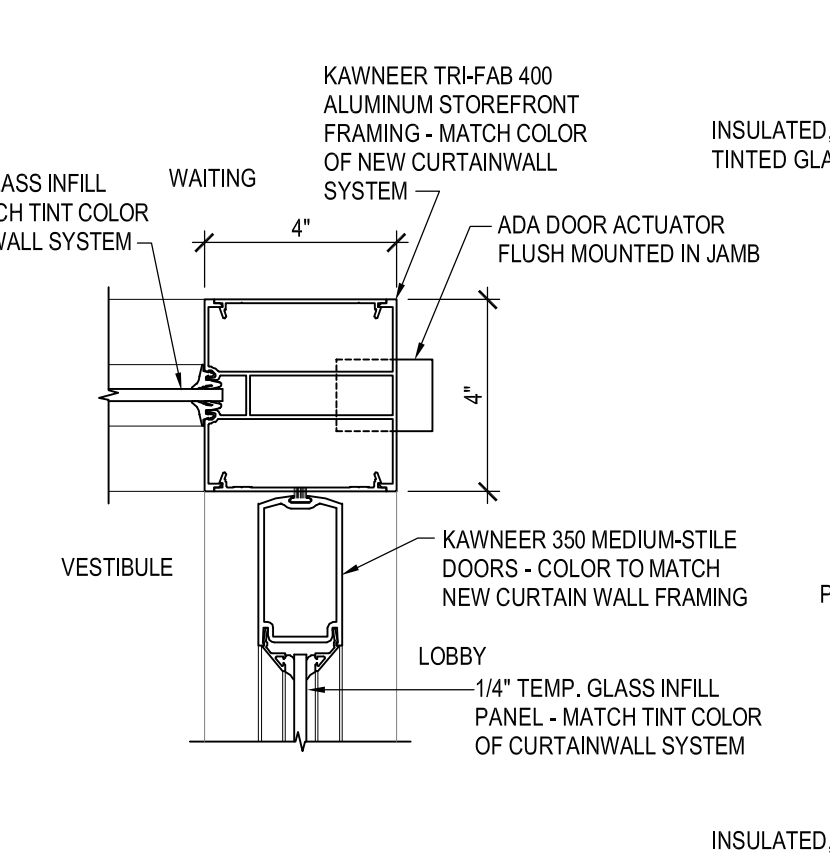
Ayars Bank - Renovation & Remodel
106 North Main St.
Moweaqua, IL 62550

A5

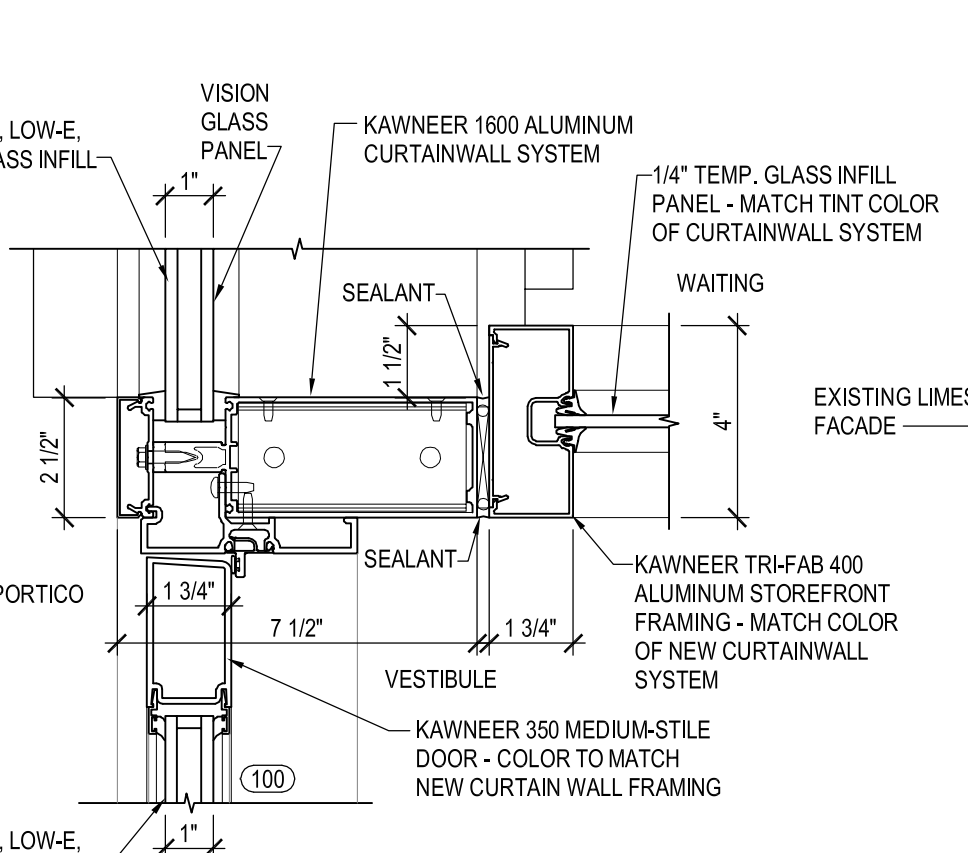
NOTE: CONSULT BANK REGARDING FINAL COLOR SELECTION OF ALUMINUM CURTAINWALL, STOREFRONT, ENTRY DOORS AND GLASS INFILL PANELS



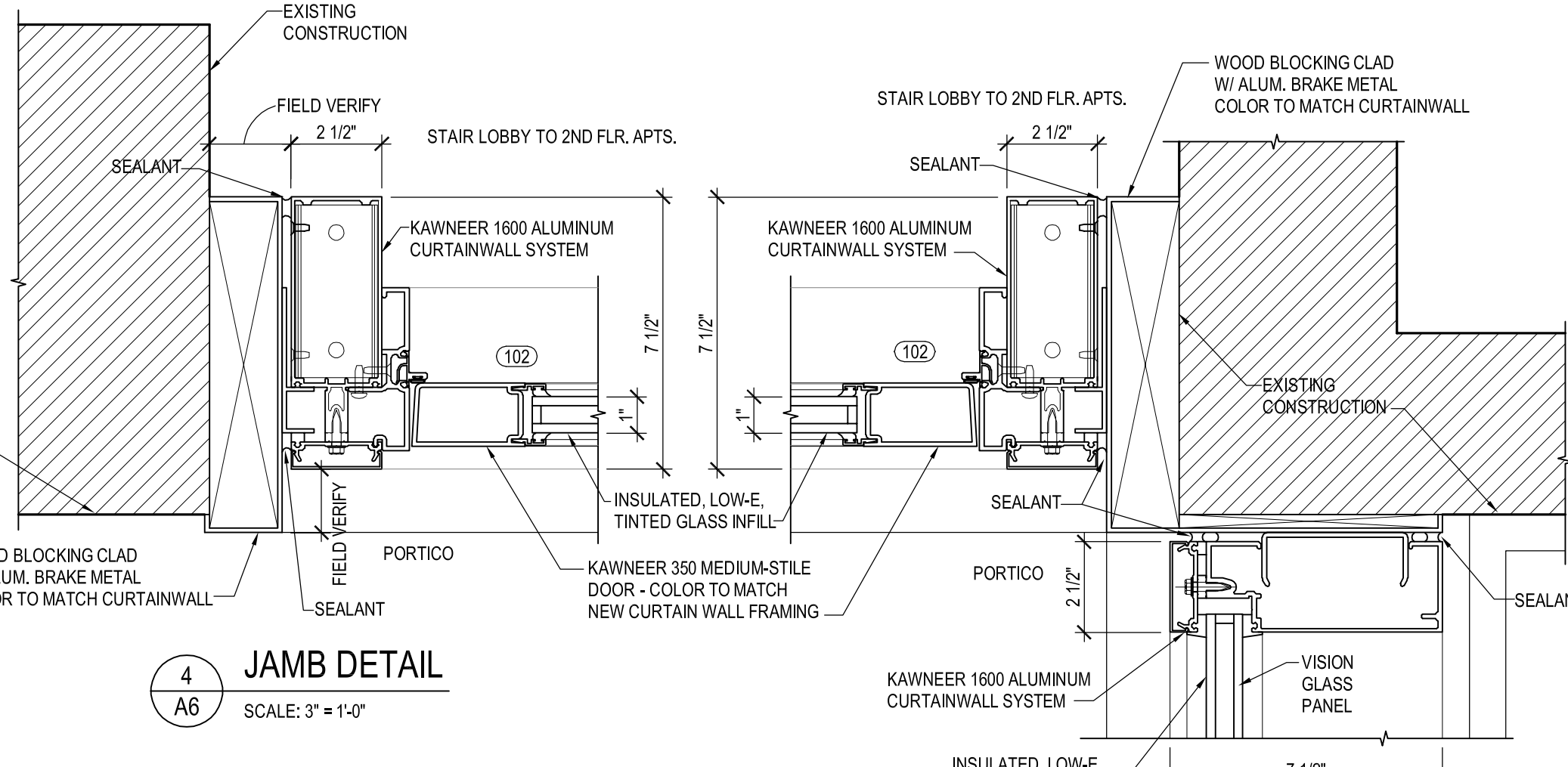
1 CORNER JAMB DETAIL
SCALE: 3" = 1'-0"



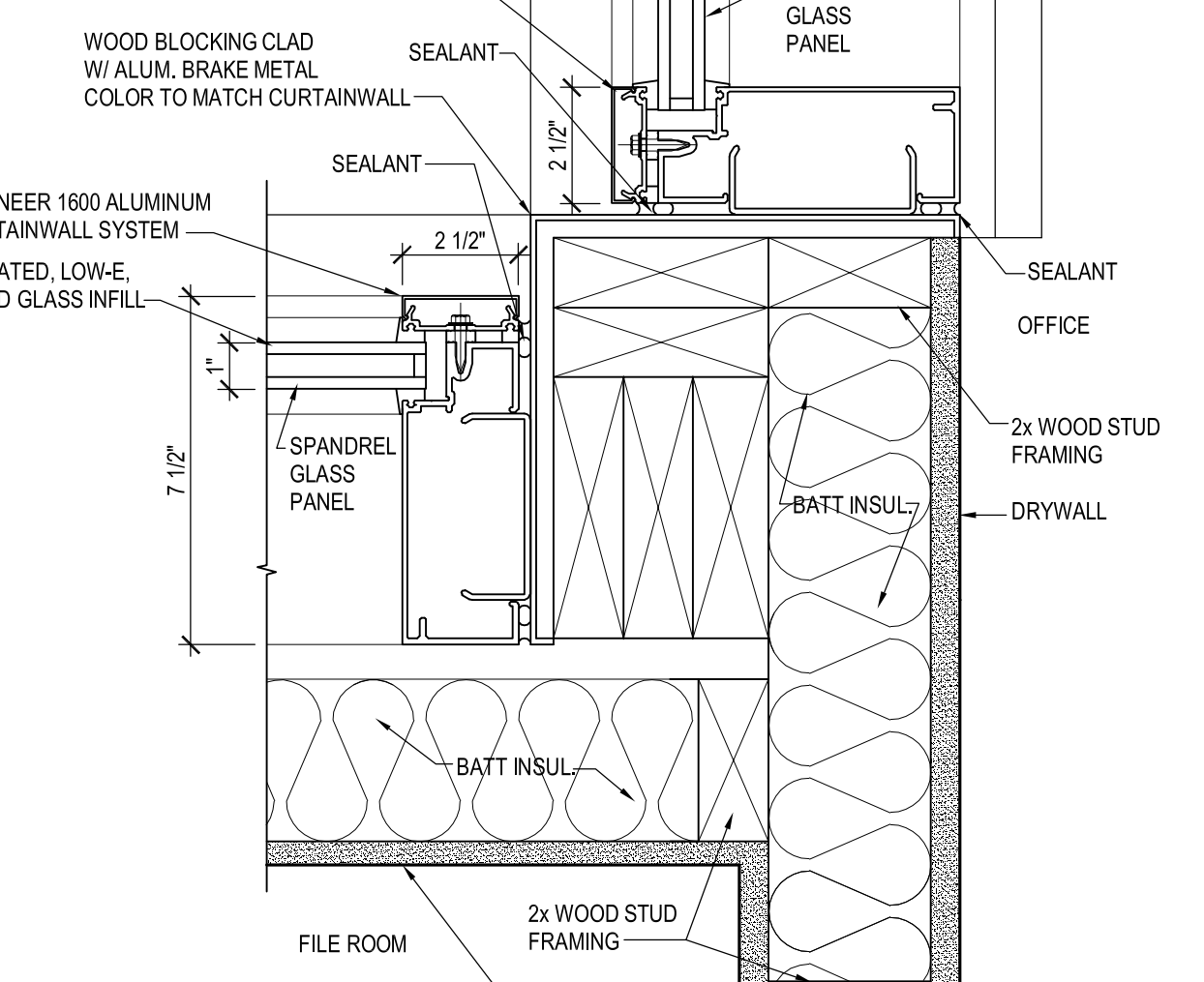
2 CORNER DETAIL
SCALE: 3" = 1'-0"



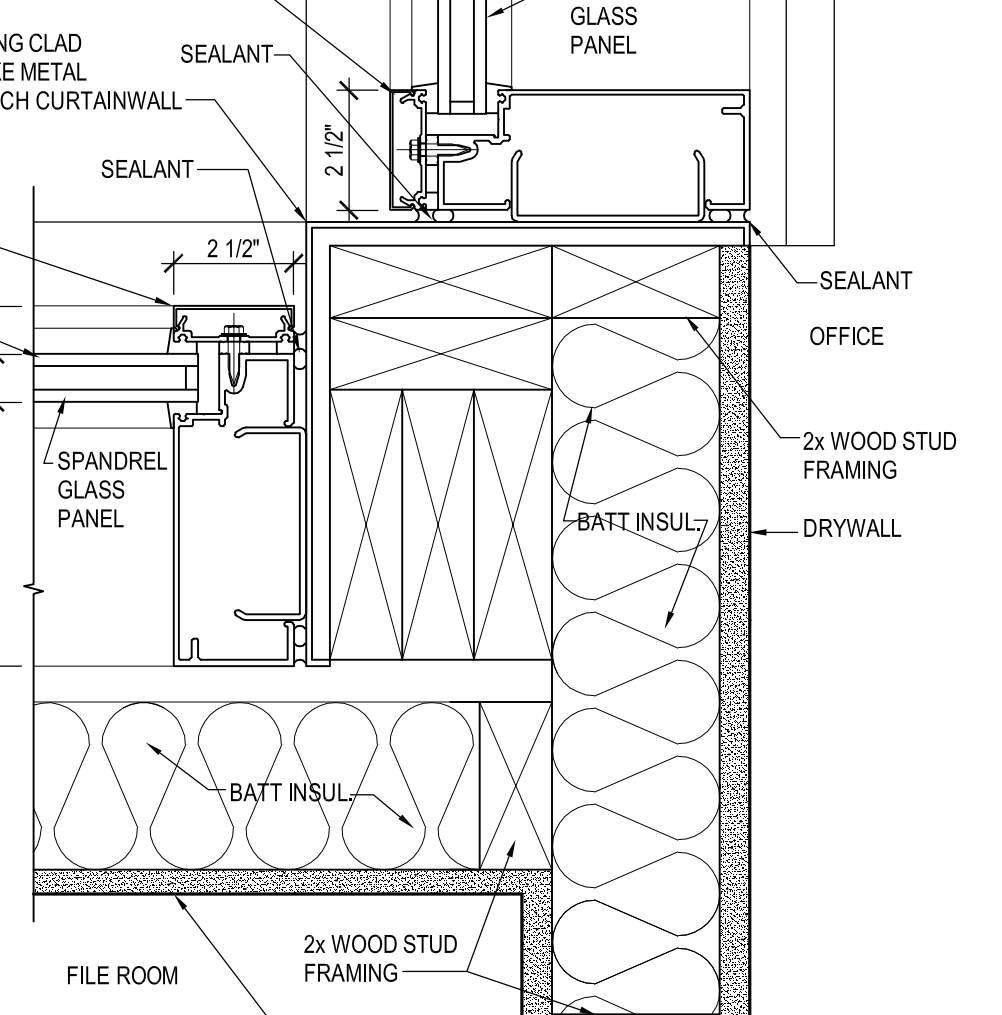
3 JAMB DETAIL
SCALE: 3" = 1'-0"



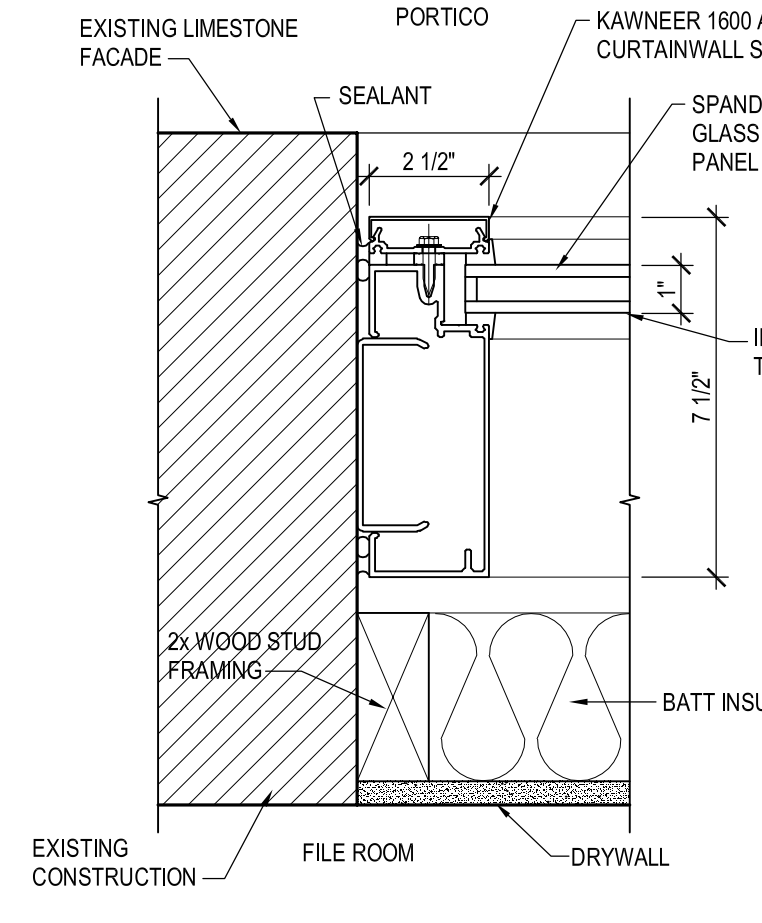
4 JAMB DETAIL
SCALE: 3" = 1'-0"



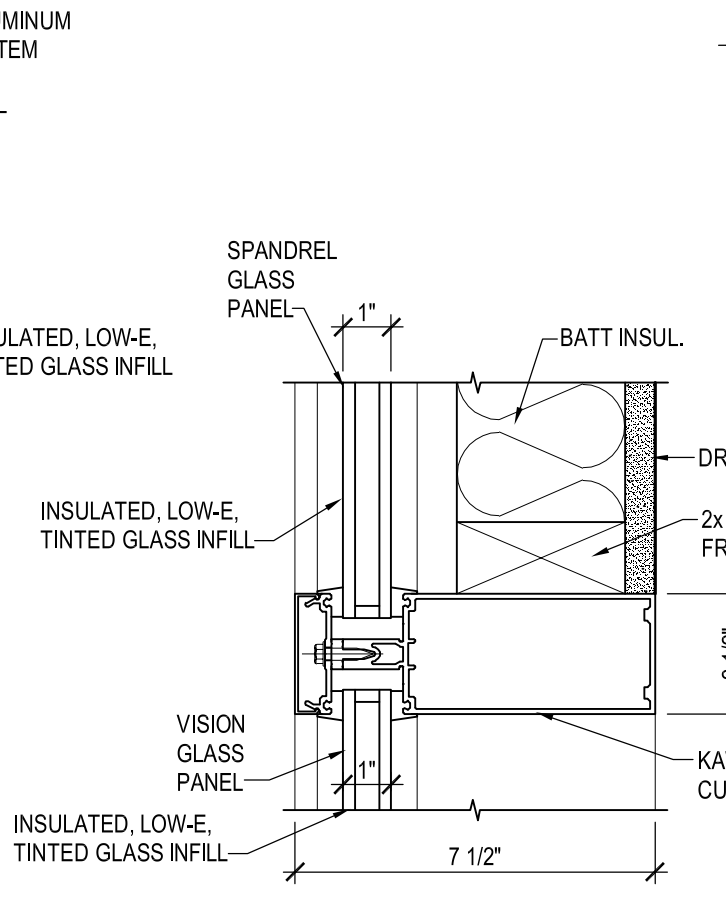
5 CORNER JAMB DETAIL
SCALE: 3" = 1'-0"



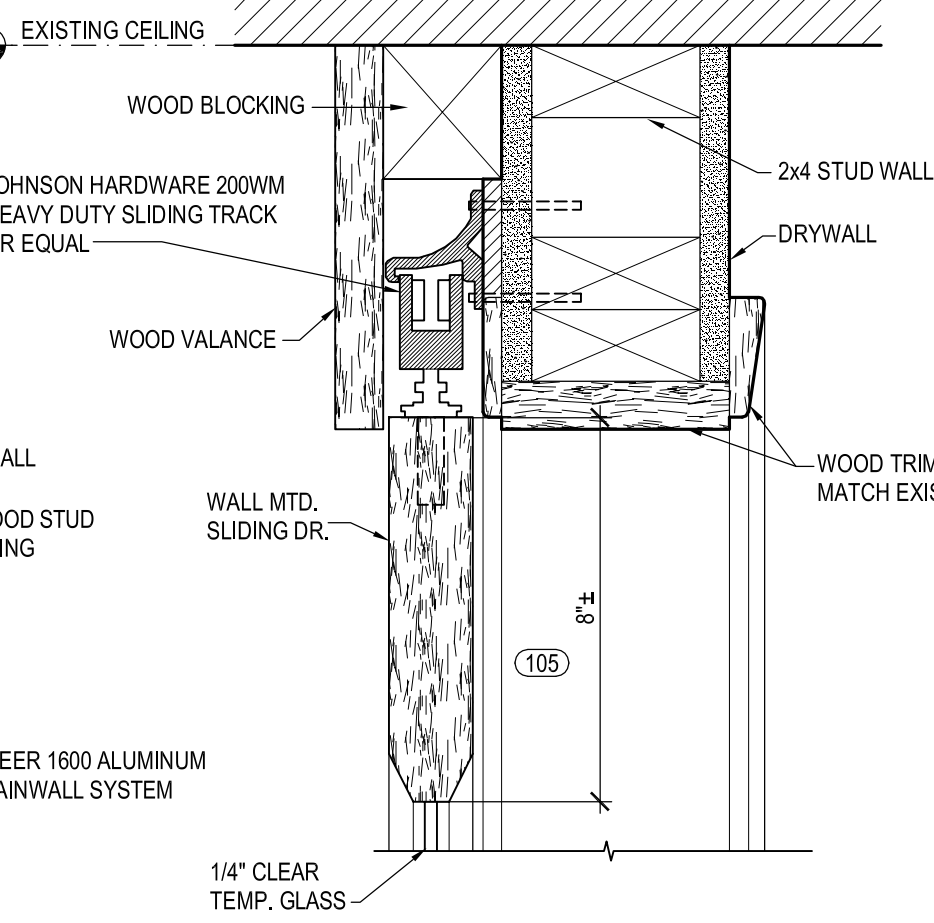
6 JAMB DETAIL
SCALE: 3" = 1'-0"



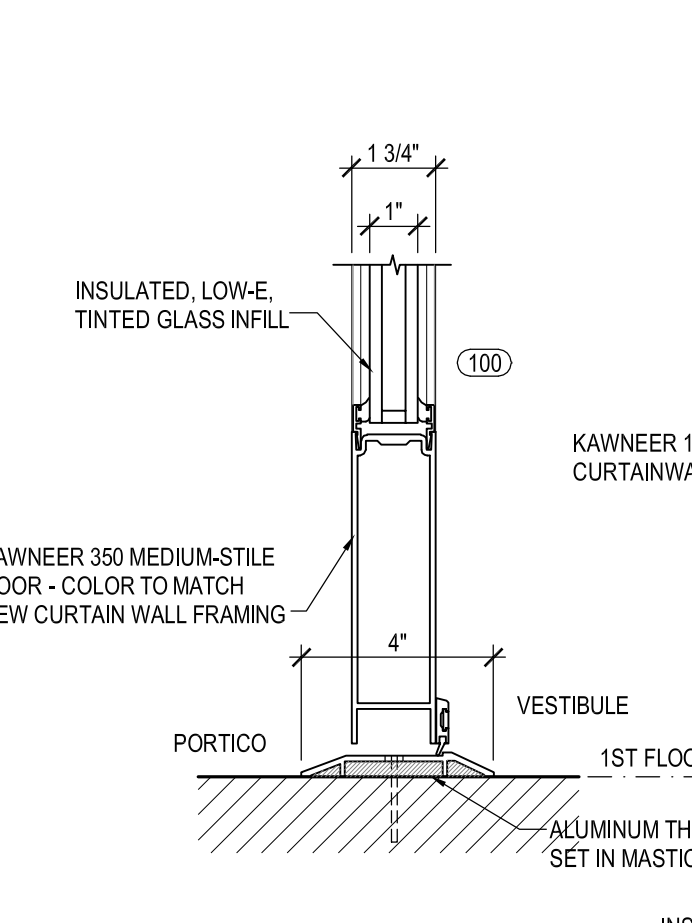
7 JAMB DETAIL
SCALE: 3" = 1'-0"



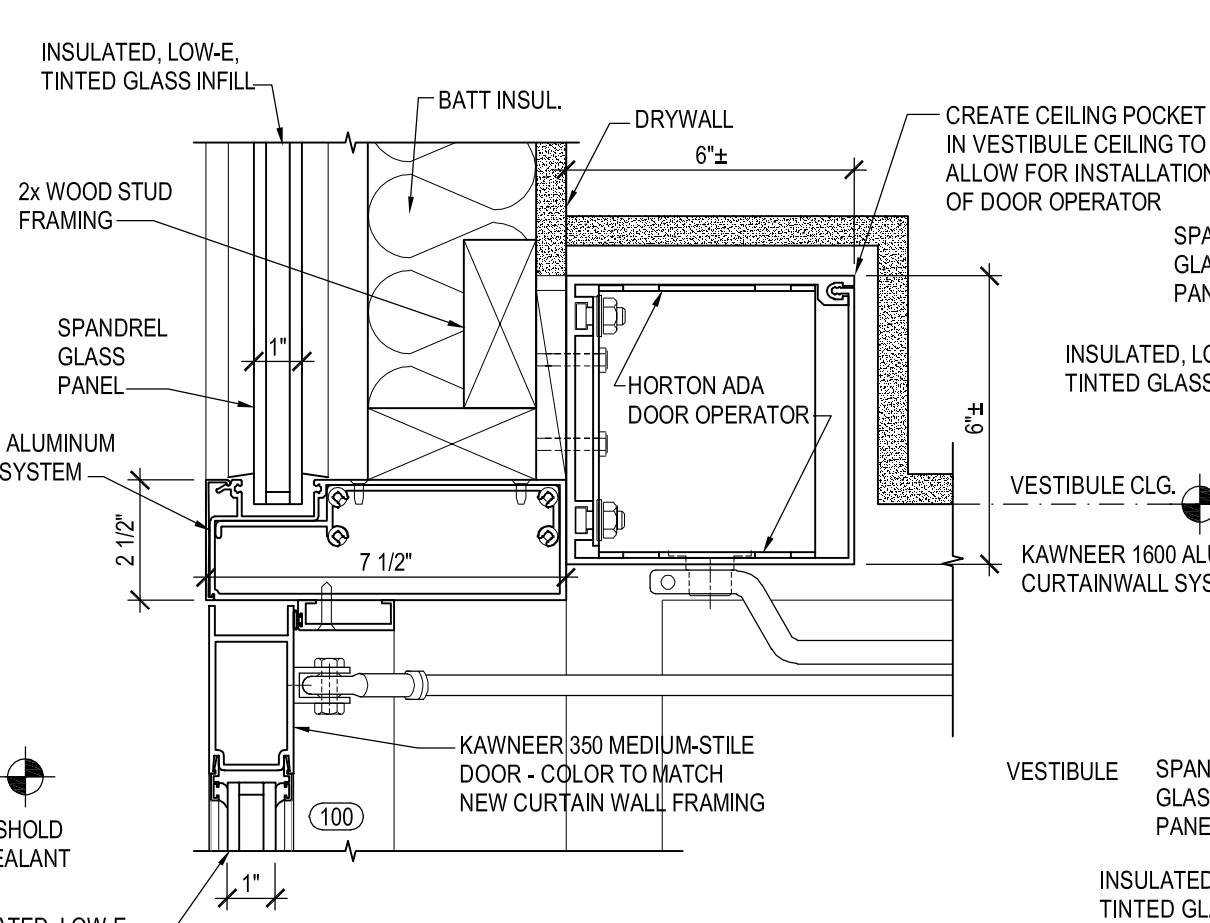
8 MULLION DETAIL
SCALE: 3" = 1'-0"



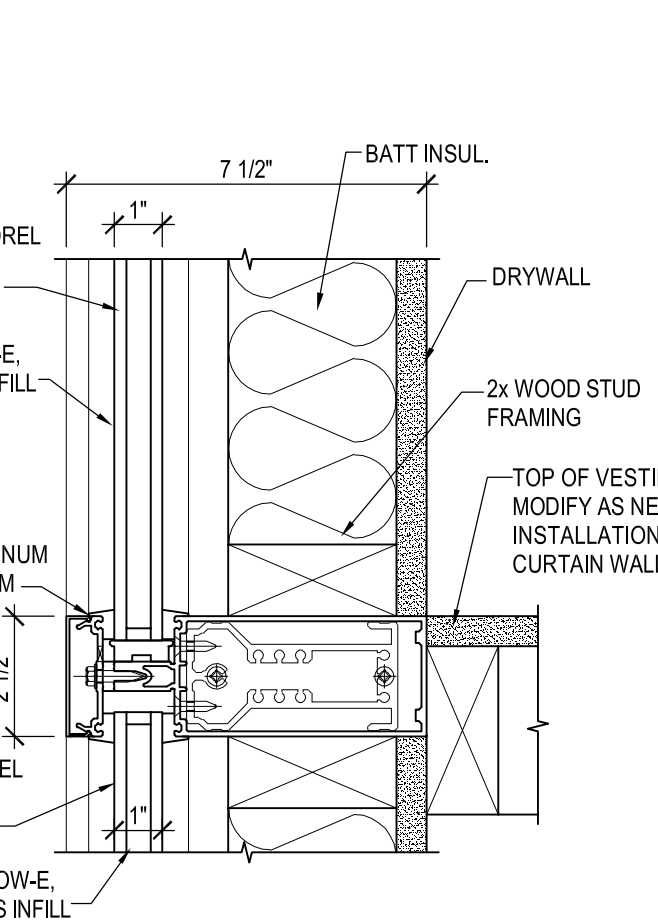
9 HEAD DETAIL
SCALE: 3" = 1'-0"



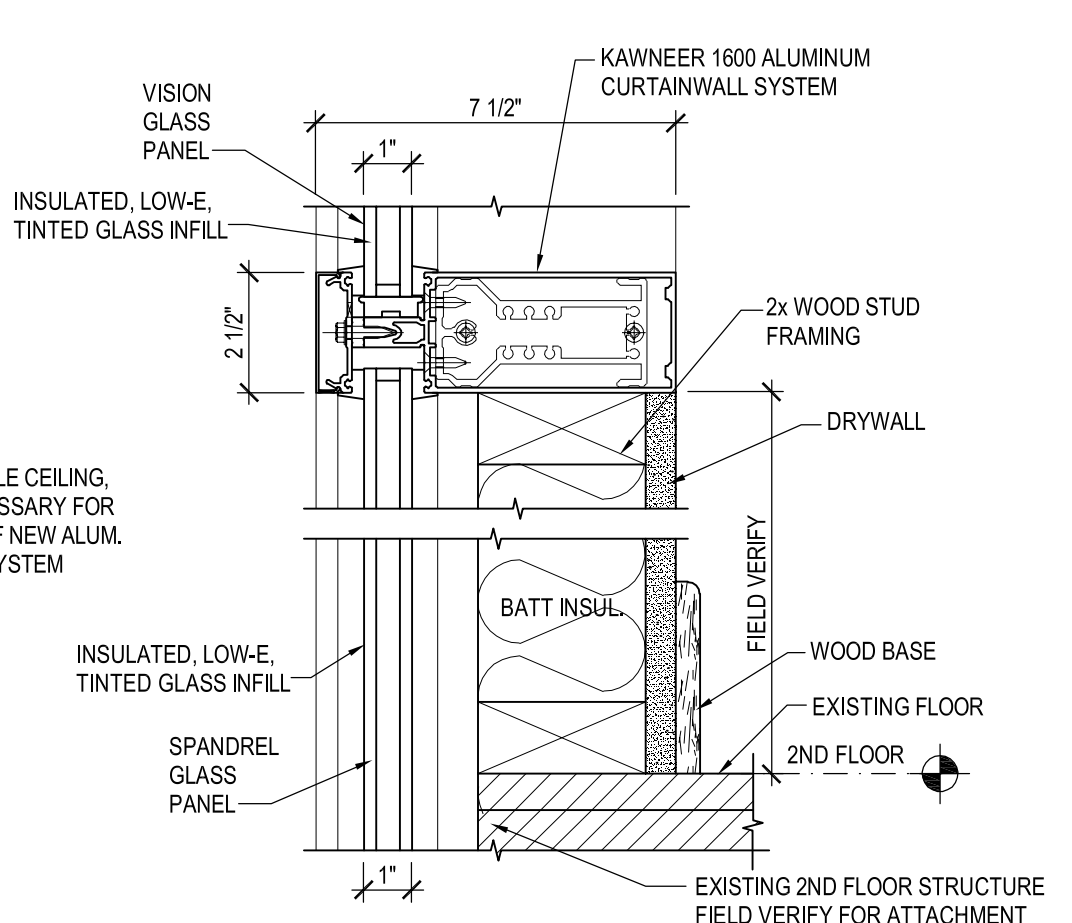
10 THRESHOLD DETAIL
SCALE: 3" = 1'-0"



11 HEAD DETAIL
SCALE: 3" = 1'-0"

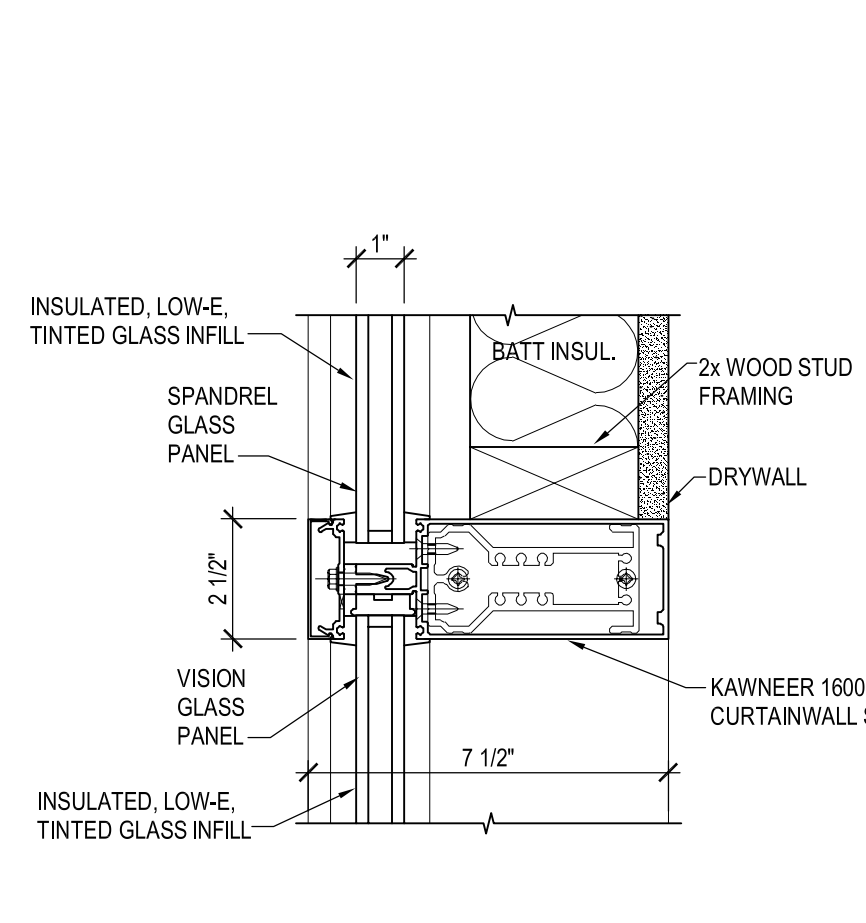


12 HORIZ. MULLION DETAIL
SCALE: 3" = 1'-0"

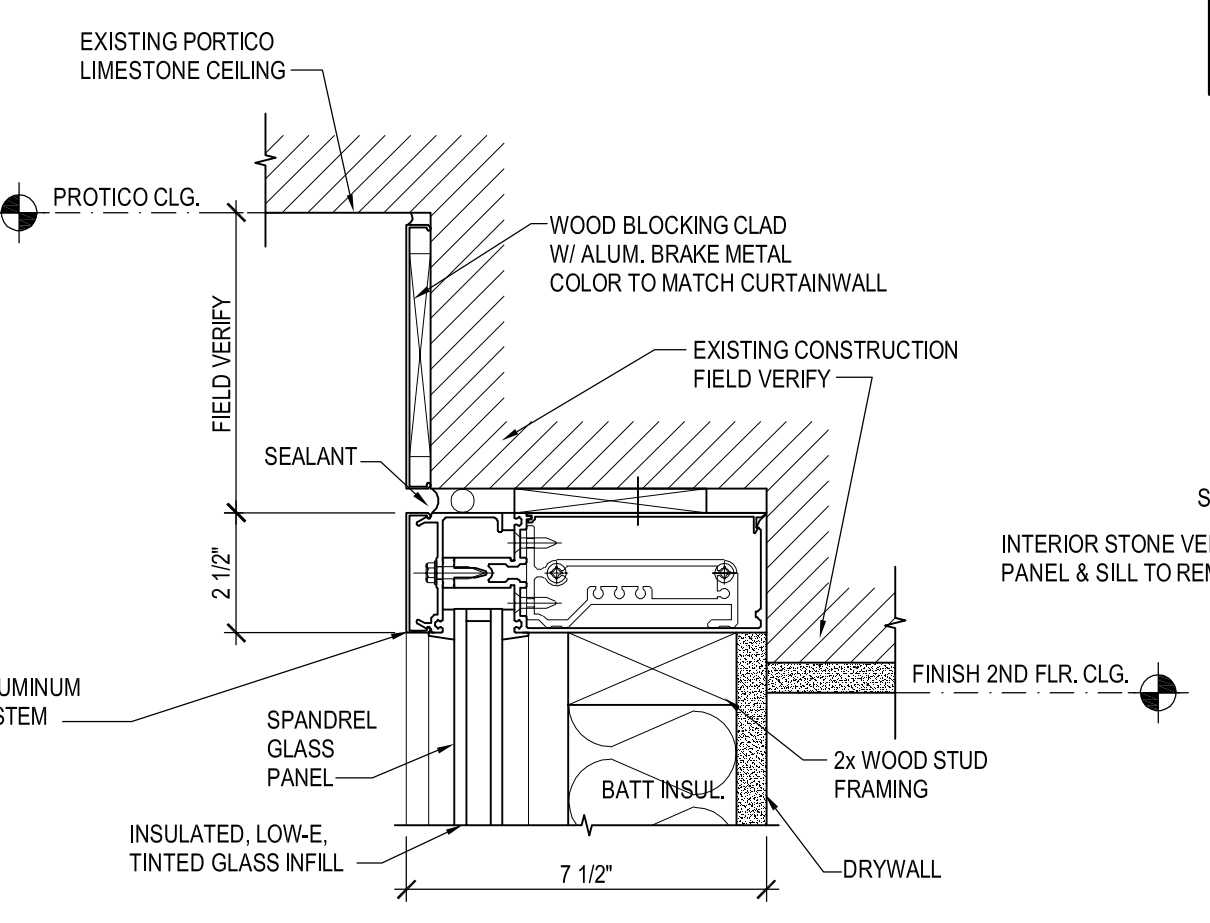


13 HORIZ. MULLION DETAIL
SCALE: 3" = 1'-0"

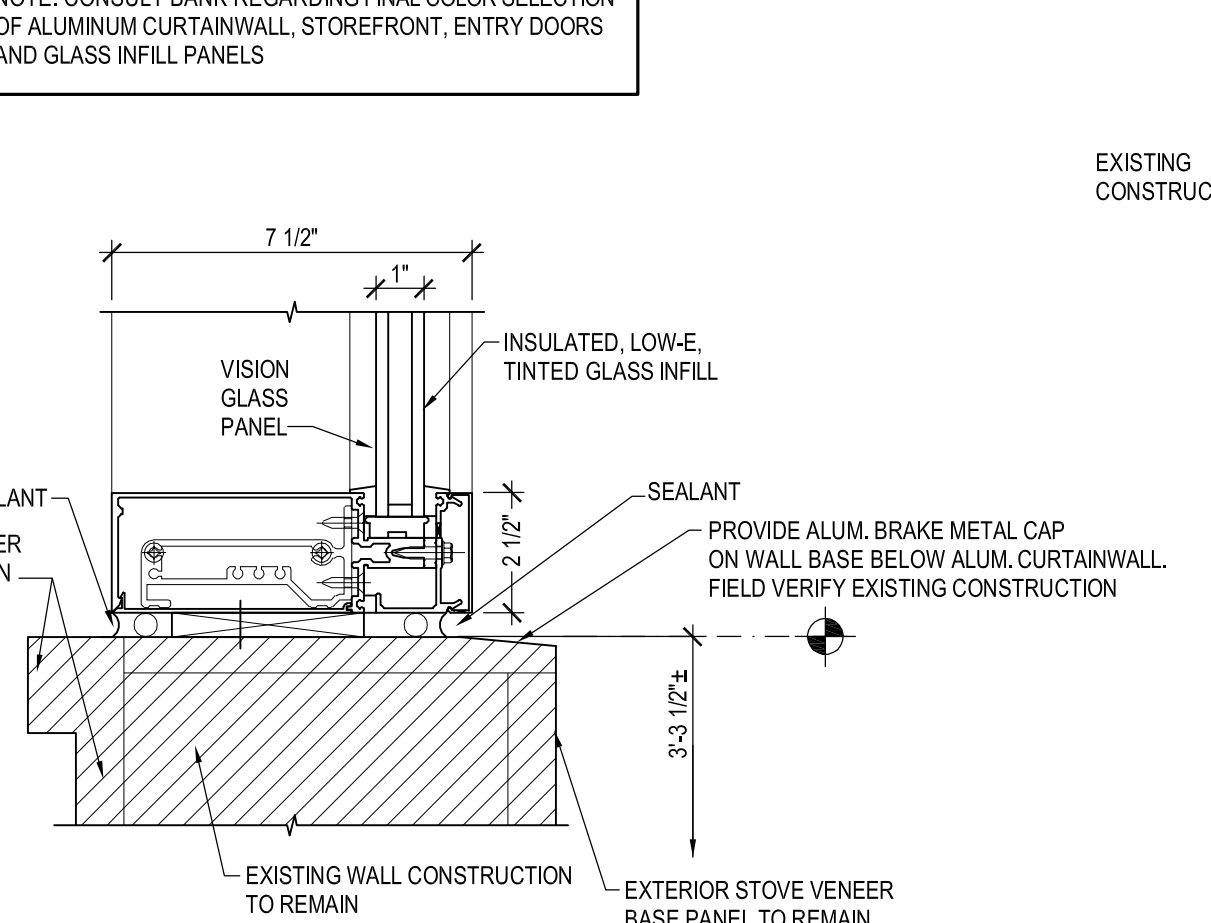
NOTE: CONSULT BANK REGARDING FINAL COLOR SELECTION OF ALUMINUM CURTAINWALL, STOREFRONT, ENTRY DOORS AND GLASS INFILL PANELS



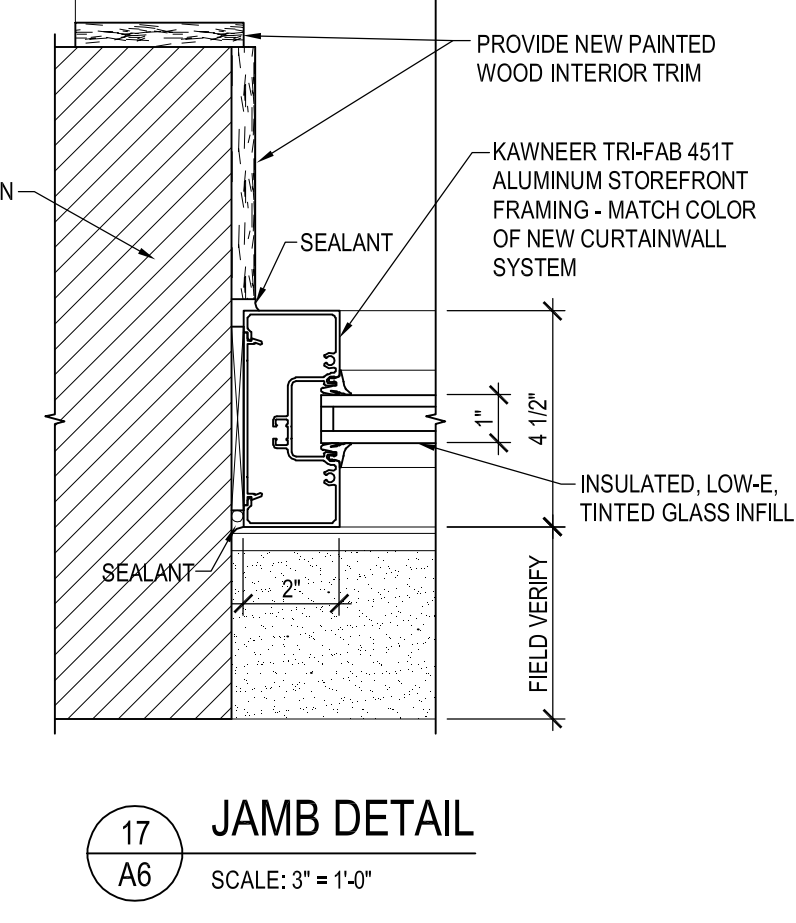
14 HORIZ. MULLION DETAIL
SCALE: 3" = 1'-0"



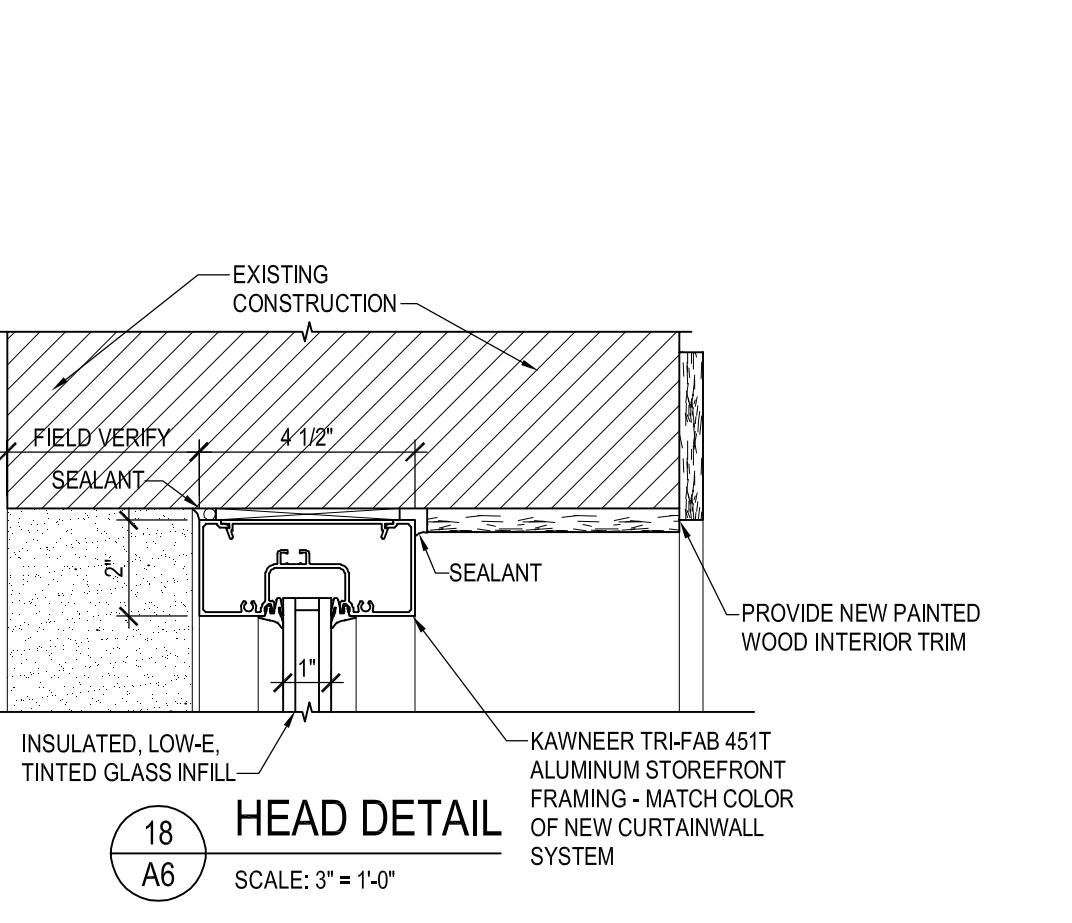
15 HEAD DETAIL
SCALE: 3" = 1'-0"



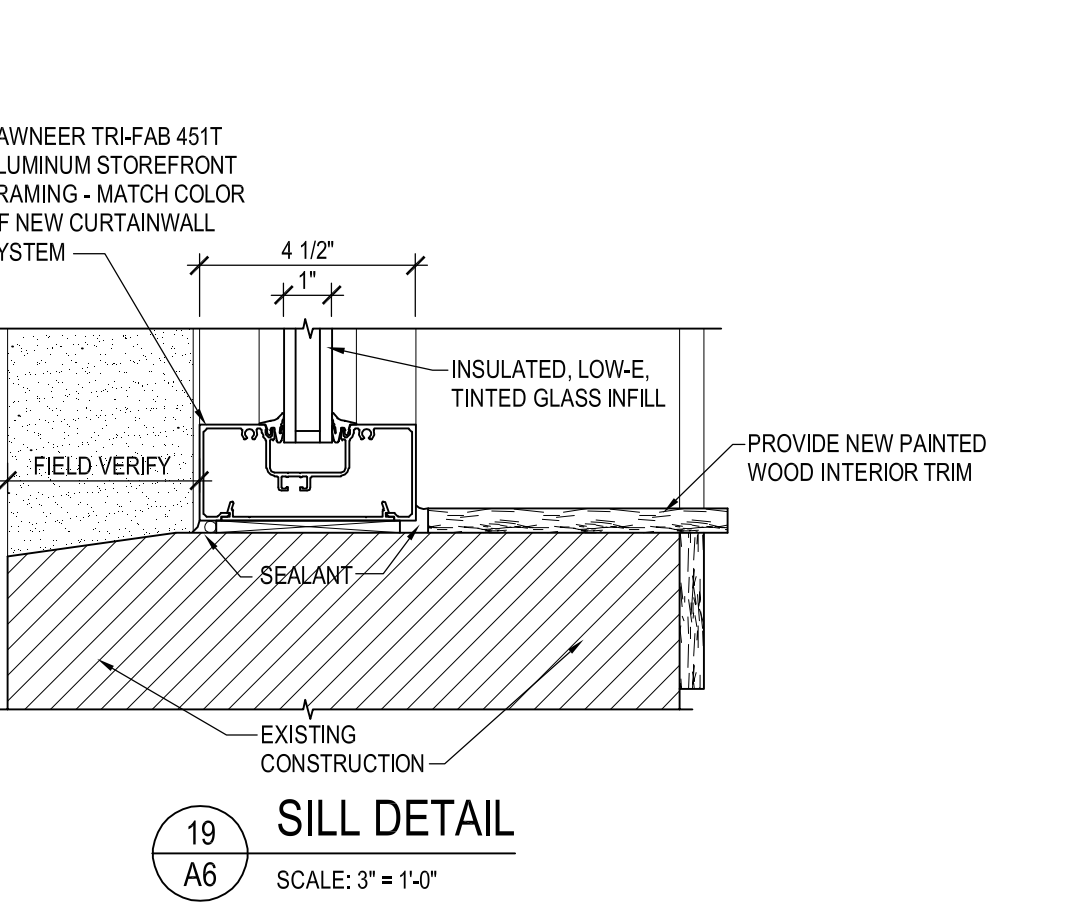
16 SILL DETAIL
SCALE: 3" = 1'-0"



17 JAMB DETAIL
SCALE: 3" = 1'-0"



18 HEAD DETAIL
SCALE: 3" = 1'-0"



19 SILL DETAIL
SCALE: 3" = 1'-0"

NOTE: CONTRACTOR SHALL OBTAIN AND VERIFY ALL DIMENSIONS AND CONDITIONS AT JOB SITE AND BE FULLY RESPONSIBLE FOR SAME.

