

GENERAL NOTES

GENERAL

- CONTRACTOR, SUBCONTRACTORS AND SUPPLIERS SHALL REVIEW AND VERIFY ALL NOTES, DIMENSIONS AND INFORMATION ON THESE DRAWINGS PRIOR TO CONSTRUCTION AND REPORT ANY DISCREPANCIES, OMISSIONS OR CHANGES TO THE ARCHITECT. IF ERRORS, OMISSIONS, OR QUESTIONS REGARDING THE DRAWINGS BECOME EVIDENT OR ARE SUSPECTED, THE ITEM SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT IN WRITING PRIOR TO PROCEEDING WITH WORK. FAILURE TO DO SO SHALL RELIEVE THE ARCHITECT OF ANY LIABILITIES FOR ERRORS OR OMISSIONS IN THE PLANS.
- THE CONTRACTOR SHALL VERIFY SITE CONDITIONS AND DIMENSIONS PRIOR TO STARTING ANY WORK. ANY DISCREPANCIES FROM THESE DRAWINGS SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT IN WRITING PRIOR TO PROCEEDING WITH WORK.
- ALL WORK IS TO BE PERFORMED IN A THOROUGH AND GOOD WORKMANSHIP-LIKE MANNER BY SKILLED WORKERS IN CONFORMANCE WITH THE BEST STANDARDS OR PRACTICES IN THE TRADE.
- ALL WORK SHALL COMPLY WITH APPLICABLE LOCAL, COUNTY, STATE AND FEDERAL CODES, ORDINANCES, RULES AND REGULATIONS.
- THE CONSTRUCTION SITE SHALL BE MAINTAINED IN A CLEAN, ORDERLY AND SAFE MANNER. DEBRIS SHALL BE PLACED IN TRASH RECEPTACLES OR BINS. FENCE OFF OPEN TRENCHES OR OTHER HAZARDS FROM TRESPASSERS. STORE VALUABLE MATERIALS, TOOLS, SUPPLIES OR APPLIANCES IN A LOCKED SPACE. CONFORM WITH BUILDING MANAGEMENT REGULATIONS FOR NOISE CONTROL, CLEAN-UP AND SITE CONDITIONS.
- ALL FEDERAL AND STATE SAFETY AND OSHA REGULATIONS SHALL BE ENFORCED FOR ALL WORK, EQUIPMENT AND CONSTRUCTION METHODS.
- IF ASBESTOS OR ASBESTOS-CONTAINING MATERIALS ARE ENCOUNTERED DURING DEMOLITION OR CONSTRUCTION, STOP WORK AND DO NOT DISTURB THOSE MATERIALS. NOTIFY OWNER AND ARCHITECT WHO WILL CONSULT WITH A LICENSED ASBESTOS ABATEMENT PROFESSIONAL TO PROPERLY REMOVE THE MATERIALS PRIOR TO PROCEEDING. LIMITED ASBESTOS TESTING PERFORMED BY OWNER.
- PROVIDE TEMPORARY SHORING FOR THE EXISTING STRUCTURE DURING DEMOLITION UNTIL THE NEW SUPPORTING STRUCTURE IS IN PLACE.
- LOCATE AND STAKE ALL EXISTING UNDERGROUND UTILITY LINES PRIOR TO EXCAVATION, TRENCHING OR DIGGING. REPLACE OR REPAIR ANY DAMAGE TO EXISTING LINES THAT MAY OCCUR.
- FOR ADDITIONS AND REMODELS: HIDDEN CONDITIONS MAY EXIST AT THE TIME OF PREPARATION OF THE DRAWINGS. IF EXPOSURE OF THESE HIDDEN CONDITIONS RESULT IN CONFLICTS WITH THE DRAWINGS, THE ARCHITECT SHALL BE NOTIFIED IMMEDIATELY IN WRITING PRIOR TO PROCEEDING WITH ANY WORK.
- ALL DIMENSIONS ARE FROM FACE OF NEW FRAMING, FACE OF EXISTING MASONRY, OR FACE OF FINISH ON EXISTING WALLS UNLESS NOTED OTHERWISE ON THE DRAWINGS.
- ALL GLASS WITHIN 18" OF FLOOR AND WITHIN A 24" ARC OF DOOR JAMBES TO BE TEMPERED GLASS. ALL GLASS WITHIN DOORS ALSO SHALL BE TEMPERED.
- ALL SMOKE DETECTORS SHALL BE PERMANENTLY WIRED AND INTERCONNECTED WITH BATTERY BACKUP.
- ALL EXITS SHALL BE OPERABLE FROM THE INSIDE WITHOUT THE USE OF A KEY OR SPECIAL KNOWLEDGE. MANUALLY OPERATED EDGE OR SURFACE-MOUNTED FLUSH BOLTS OR SURFACE BOLTS ARE PROHIBITED.
- APPLICABLE CODES: ALL WORK & MATERIALS SHALL BE IN ACCORDANCE WITH THE CURRENT EDITIONS OF THE GOVERNING CODES AND APPLICABLE STANDARDS.
- NOTE TO THE GENERAL CONTRACTOR/BUILDER/TRADES: CONTRACTOR IS RESPONSIBLE FOR: DIMENSIONS WHICH SHALL BE CONFIRMED AND CORRELATED AT THE JOB SITE; FABRICATION PROCESSES AND TECHNIQUES OF CONSTRUCTION; COORDINATION OF HIS WORK WITH THAT OF ALL OTHER TRADES; FURNISHING ALL ITEMS REQUIRED FOR THE PROPER EXECUTION, COMPLETION AND SATISFACTORY PERFORMANCE OF ALL WORK NECESSARY, INDICATED, REASONABLY INFERRED OR REQUIRED BY ANY CODE WITH JURISDICTION TO COMPLETE THEIR SCOPE OF WORK FOR A COMPLETE & PROPER FINISHED JOB. IN CASE OF ANY QUESTIONS OR NEED FOR FURTHER CLARIFICATION OF INFORMATION AND/OR DETAILS, CONTRACTOR SHOULD CONTACT THE ARCHITECT PRIOR TO FURTHER CONSTRUCTION OR FABRICATION OF ITEMS IN QUESTION. CONTRACTOR SHALL TAKE DIRECTION FROM DESIGNATED OWNER'S REPRESENTATIVE.
- MATERIAL SELECTION: MANUFACTURER, MAKE, MODEL NUMBER, COLOR, ETC. OF FINISH MATERIALS, APPLIANCES ETC. SHALL BE SELECTED BY THE OWNER REPRESENTATIVE AND/OR ARCHITECT.
- SUBSTITUTIONS: NO SUBSTITUTIONS SHALL BE MADE WITHOUT THE OWNER REP/ARCHITECT'S PRIOR WRITTEN APPROVAL.
- GUARANTEE: THE ARCHITECT MAKES NO EXPRESSED OR IMPLIED GUARANTEE FOR PRODUCTS IDENTIFIED BY TRADE NAME OR MANUFACTURER.
- JOB CLEAN UP: ALL TRADES SHALL KEEP THE PREMISES FREE FROM ACCUMULATION OF WASTE AND/OR RUBBISH CAUSED BY THEIR WORK. ALL RUBBISH, TOOLS, AND SURPLUS SUPPLIES AND MATERIALS SHALL BE REMOVED AT THE COMPLETION OF THE DAY'S WORK. LEAVE THE JOB IN A BROOM CLEAN CONDITION. PROVIDE DUST CONTROL DAILY.
- DIMENSIONS: DO NOT SCALE DRAWINGS. WRITTEN DIMENSIONS TAKE PRECEDENCE OVER SCALED DIMENSIONS. ALL DIMENSIONS ARE TO FACE OF STUD OR TO FACE OF FRAMING UNLESS OTHERWISE NOTED. VERIFY ALL FRAMING DIMENSIONS AT CABINETS, ETC., TO INSURE PROPER FIT. ALL DIMENSIONS SHALL BE CONFIRMED AND CORRELATED BY THE CONTRACTOR AT THE JOB SITE. IN CASE OF ANY QUESTIONS, THE CONTRACTOR SHOULD NOTIFY THE ARCHITECT FOR FURTHER CLARIFICATION.
- SHOP DRAWINGS & CONSULTANT'S DRAWINGS: REFER TO SHOP DRAWINGS AND CONSULTANT'S DRAWINGS FOR FURTHER PROJECT SCOPE AND COORDINATION REQUIREMENTS.
- NEW WORK TO BLEND INTO EXISTING. FINISH TO NEAREST CORNER OR BREAK IN MATERIAL TYPE. PROVIDE J-STRIP AT EDGES OF GYP. BD. AGAINST DISSIMILAR MATERIALS. CAULK FOR NEAT APPEARANCE AND TO PREVENT WATER PENETRATION.

GOVERNING CODES

ALL CONSTRUCTION SHALL COMPLY WITH THE FOLLOWING CODES AND AMENDMENTS PER THEIR ADOPTING ORDINANCES.

2017 Pikes Peak Regional Building Code

2015 International Building Code with amendments

2015 International Energy Conservation Code with amendments

2015 International Mechanical Code with amendments

2015 International Fuel Gas Code

2015 International Plumbing Code

2014 National Electrical Code/NFPA-70 with amendments

2015 International Fire Code

2009 ICC/ANSI A117.1 Accessibility Standard

2013 ASME A17.1 Safety Code for Elevators and Escalators

2011 ASME A17.3 Safety Code for Existing Elevators and Escalators

PROJECT TEAM

OWNER REPRESENTATIVE:

EL PASO COUNTY
FACILITIES MANAGEMENT
925 S. CASCADE AVE.
COLORADO SPRINGS, CO 80903
PHONE: (719) 520-6573
JILL TRAVIS
RON BROWN

ARCHITECT:

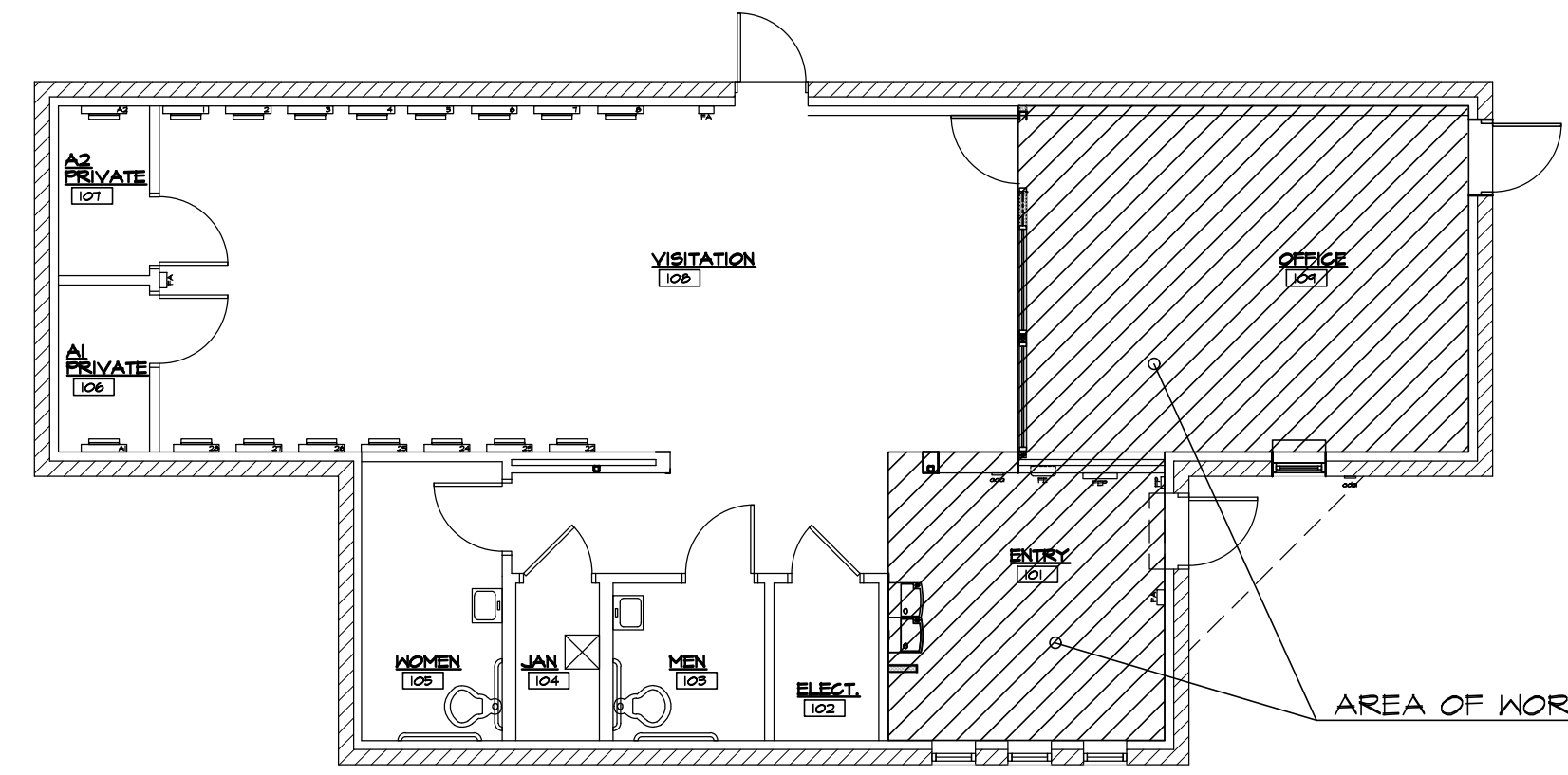
TREMMELE DESIGN GROUP, LLC
201 E. LAS ANIMAS STREET, STE. 115
COLORADO SPRINGS, CO 80903
PHONE: 719.623.5641
SHARON ALLEN

STRUCTURAL ENGINEER:

MOA STRUCTURAL ENGINEERS
115 SOUTH WEBER STREET, SUITE 101
COLORADO SPRINGS, CO 80903
PHONE: 719.625.4473
JON DIETRICH

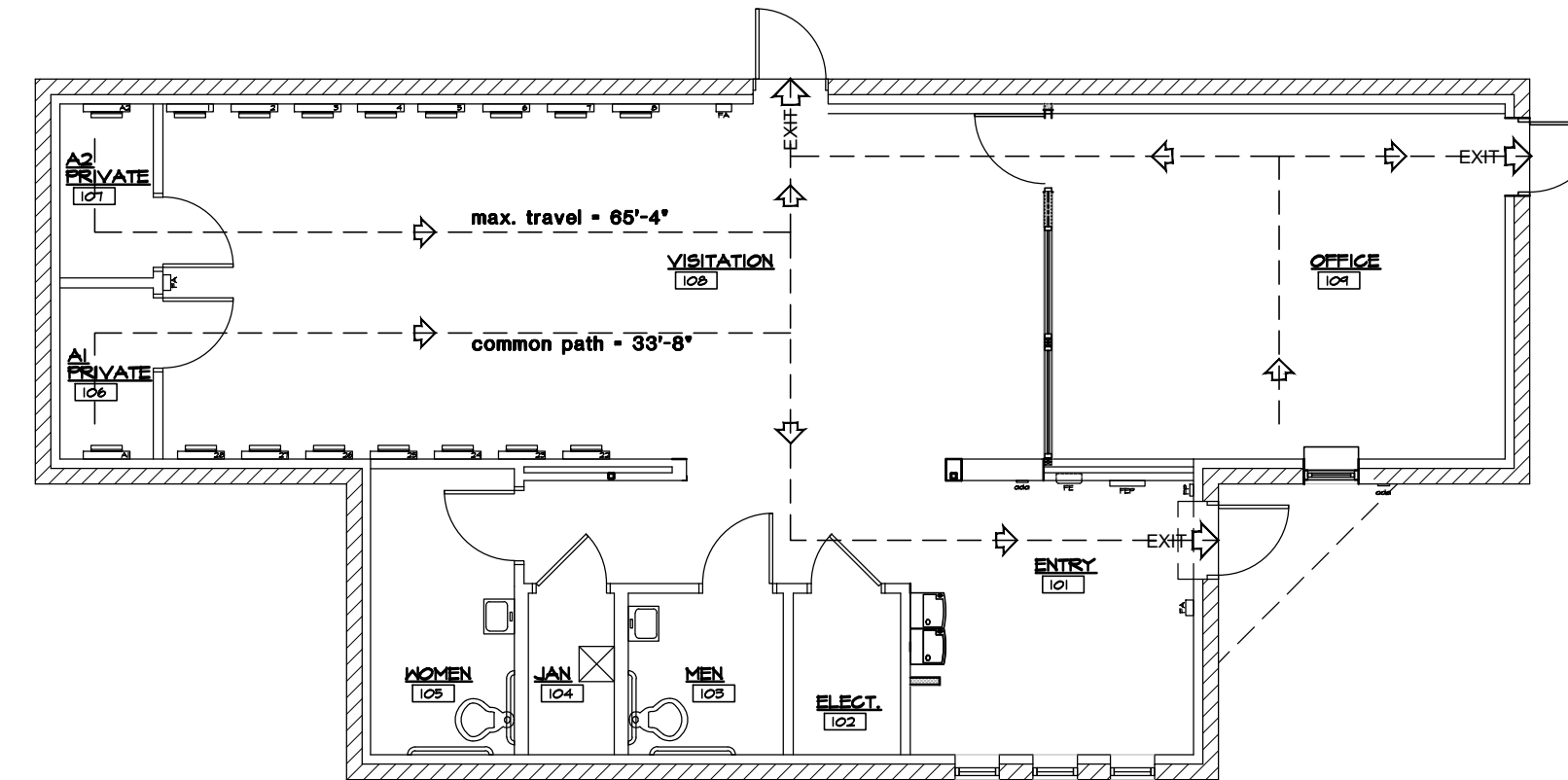
MECHANICAL/ELECTRICAL/PLUMBING ENGINEER:

EJ ENGINEERING CONSULTANTS
2960 N. ACADEMY BLVD., STE. 101
COLORADO SPRINGS, CO 80917
PHONE: 719.368.7344
AARON SPRINGFIELD



AREA OF WORK REFERENCE PLAN

SCALE: 1/8" = 1'-0"



EGRESS PLAN

SCALE: 1/8" = 1'-0"



VICINITY MAP

NOT TO SCALE

PROJECT BLDG.
2127 E. LAS VEGAS ST.
COLORADO SPRINGS, CO

PROJECT DATA

OWNER:

EL PASO COUNTY
200 S. CASCADE AVENUE
COLORADO SPRINGS, CO 80903

PROJECT ADDRESS:

JAIL VISITOR CENTER
2127 E. LAS VEGAS STREET
COLORADO SPRINGS, CO 80907

PROJECT DESCRIPTION:

THE PROJECT IS AN INTERIOR OFFICE REMODEL INCLUDING AN OFFICE. IT ALSO INCLUDES EXTERIOR WORK TO ADD A DOOR AND WINDOW. INCLUDES STRUCTURAL, MECHANICAL AND ELECTRICAL WORK.

ASSESSOR'S SCHEDULE NO.

6433401001

LEGAL DESCRIPTION:

LOT 2 BLK 1 HASSLER + BATES SUB NO 3

CITY ZONING CLASSIFICATION:

PF 55

EXISTING CONSTRUCTION TYPE:

(V-5) NOT SPRINKLERED

EXISTING BUILDING OCCUPANCY:

B - OFFICE

NUMBER OF STORIES:

1 STORY

EXISTING BUILDING HEIGHT:

13'-6"

EXISTING BUILDING AREA:

B BUSINESS 1502 SF

AREA OF REMODEL: 474 SF.

EXISTING:	AREA	OCC.	NO. OF
B, BUSINESS	1,502 SF	1/100	16 OCC
NEW:			
B, BUSINESS	1,502 SF	1/100	16 OCC

REMODEL DOES NOT CHANGE OCCUPANT LOAD

REMODEL DOES NOT CHANGE EXIT REQUIREMENTS.

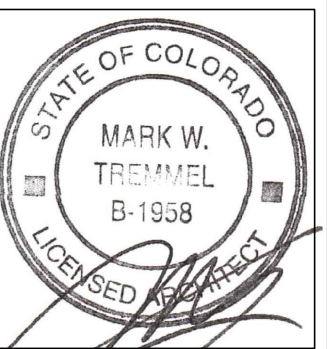
REMODEL DOES NOT CHANGE FIRE REQUIREMENTS.

REMODEL DOES NOT CHANGE PLUMBING FIXTURE REQUIREMENTS.

SHEET INDEX

CS	COVER SHEET, PROJECT DATA
00.1	ARCHITECTURAL GENERAL SPECIFICATIONS
A1.0	DEMOLITION FLOOR PLAN, CONSTRUCTION FLOOR PLAN, DETAILS
A1.1	DEMOLITION RCP, CONSTRUCTION RCP, DETAILS
A2.0	ENLARGED PLAN, SECTION, SCHEDULES
A5.0	DETAILS
M-001	MECHANICAL LEGEND, NOTES AND SPECIFICATIONS
MD-H-101	MECHANICAL HVAC DEMOLITION PLAN
M-H-101	MECHANICAL HVAC NEW WORK PLAN
M-601	MECHANICAL DETAILS
M-601	MECHANICAL SCHEDULES AND CALCULATIONS
P-001	PLUMBING LEGEND, NOTES AND SPECIFICATIONS
PD-W-101	PLUMBING WATER DEMOLITION PLAN
P-W-101	PLUMBING WATER NEW WORK PLAN
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E-001	ELECTRICAL LEGENDS, NOTES AND SPECIFICATIONS
ED-L-101	ELECTRICAL LIGHTING DEMOLITION PLAN
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E-L-101	ELECTRICAL LIGHTING NEW WORK PLAN
E-P-101	ELECTRICAL POWER NEW WORK PLAN
E-601	ELECTRICAL IECC CALCULATIONS
E-602	ELECTRICAL PANEL SCHEDULES AND CALCULATIONS
ED-101	ELECTRICAL EXISTING ONE LINE DIAGRAM

REVISIONS		
DATE	FOR	
12/13/21	RBD REV.	



TDG Architecture

TDG Architecture, Inc.
 201 East Las Animas Street, Suite 113
 Colorado Springs, CO 80903
 719.623.5641 (Phone)



EL PASO COUNTY
 JAIL VISITOR CENTER
 VIDEO VISITATION REMODEL
 2727 E. LAS VEGAS STREET
 COLORADO SPRINGS, CO

VICINITY MAP
PROJECT DATA
SHEET INDEX

DATE: 11/24/21

DRAWN BY: tdg

CHECKED BY: TDG

PROJECT NO: 21142

SHEET NO:

CS

RBD AND BID SET

GENERAL REQUIREMENTS

SUMMARY OF WORK:

- 1. Project Identification: JAIL VISITOR CENTER
2. Location: 2727 E. LAS VEGAS ST.
b) Tenant: EL PASO COUNTY
2. Contract Documents: AS LISTED

3. The Work consists of full services architectural design and construction documentation for tenant finish work as indicated in the Contract Documents.

Note: The General Contractor is responsible for payment on all permits required.

Building Standard Materials and Products: Provide building standard material and products as indicated in the technical specifications and on the Drawings, unless otherwise noted.

Contractor's Use of Premises: During construction, Contractor shall have limited use of building as indicated. Contractor's use of premises is limited only by Owner's right to perform work or employ other contractors on portions of Project.

Contract Modification Procedures: Upon the Owner's approval of a proposal from the Contractor, submitted either in response to a Proposal Request issued by the Architect or as a request for change from the Contractor, the Architect and tenant will approve a Change Order Request, for all changes to the Contract Sum or Contract Time.

- Payment Procedures:
1. Submit a Schedule of Values, which breaks down the Contract Sum into at least one line item for each technical Specification Heading.
2. Submit 3 copies of each Application for Payment, in accordance with the schedule established in the Agreement.
3. For the second Application through the Application submitted at Substantial Completion, submit partial releases of liens from each subcontractor or supplier for whom amounts were requisitioned on a previous payment.

Coordination: Progress meetings will be held at Project site every week. Owner, Architect, Contractor, and each subcontractor or other entity connected with current progress or involved with planning or coordination of future activities, shall attend.

Cutting and Patching: Do not cut structural members without prior written approval of Structural Engineer unless indicated on design-build documents. For patching, provide materials whose installed performance will equal or surpass that of existing materials.

Submittal Procedures:
1. Construction Schedule: Submit three (3) copies of Construction Schedule to the Architect for review. [one (1)] copy will be returned to the Contractor.

- 2. Coordinate submittal preparation with Construction Schedule, fabrication lead-times, other submittals and activities that require sequential operations.
3. No extension of Contract Time will be authorized due to failure to transmit submittals in time to permit processing sufficiently in advance of when materials are required in the Work.
4. Prepare submittals by placing a permanent label on each for identification.
5. Product Data: Submit three (3) copies and mark each copy to show applicable choices and options.
6. Shop Drawings: Submit newly prepared information drawn to scale.
7. Samples: Submit [three (3)] sample finishes as specified and identical with the material proposed.

- Temporary Facilities and Controls:
1. Standards: Comply with NFPA 241, "Standard for Safeguarding Construction, Alterations, and Demolition Operations"; ANSI A10 Series standards for "Safety Requirements for Construction and Demolition"; and NECA Electrical Design Library's "Temporary Electrical Facilities."
2. Temporary Utilities:
a) Use of the Owner's existing sanitary facilities will be permitted, so long as facilities are cleaned and maintained in a condition acceptable to the Owner.

Product Requirements: The Owner and Architect may consider substitutions of specified materials which provide a savings in Contract Sum and/or Time. The Contract Sum and Time savings shall be identified at time of submittal.

Examination and Preparation: Examine substrates and conditions for compliance with manufacturer's written requirements including, but not limited to, surfaces that are sound, level, and plumb; substrates within installation tolerances; surfaces that are smooth, clean, and free of deleterious substances; and application conditions within environmental limits.

Installation: Comply with manufacturer's written instructions for installation. Anchor each product securely in place, accurately located and aligned.

- Final Cleaning: Clean each surface or item as follows before requesting inspection for certification of Substantial Completion:
1. Remove labels that are not permanent.
2. Clean transparent materials, including mirrors.
3. Clean exposed finishes to a dust-free condition, free of stains, films, and foreign substances.

- Closeout Submittals:
1. Record Drawings: Maintain a set of Contract Drawings as Record Drawings.
2. Operation and Maintenance Data: Organize data into 3-ring binders, with pocket folders for folded sheet information.
3. Submit one (1) copy of each of the above to the Architect for review.

- Closeout Procedures:
1. Request Substantial Completion inspection once the following are complete:
a) Advise Owner of pending insurance changeover requirements.
b) Submit Record Drawings, maintenance manuals, warranties, and similar record information.
c) Deliver spare parts, extra stock, and similar items.
d) Complete startup testing of systems and instruction of operation and maintenance personnel.
e) Remove temporary facilities and controls.
f) Complete final cleanup.

- Warranties:
1. Submit written warranties to the Architect prior to the date certified for Substantial Completion.
2. When the Contract Documents require the Contractor, or the Contractor and a subcontractor, supplier or manufacturer to execute a special warranty, prepare a written document that contains appropriate terms and identification, ready for execution by the required parties.
3. At Final Completion compile two (2) copies of each required warranty properly executed by the Contractor, or by the Contractor, subcontractor, supplier, or manufacturer.
4. Organize the warranty documents into an orderly sequence based on each technical Specification Heading.

- 5. Request inspection for certification of final acceptance and final payment, once the following are complete:
a) Submit final payment request with releases of liens and supporting documentation, including insurance certificates.
b) Submit a copy of the Substantial Completion inspection list stating that each item has been completed or otherwise resolved for acceptance.
c) Submit final meter readings for utilities, a record of stored fuel, and similar data as of the date of Substantial Completion.
d) Submit consent of surety to final payment.
6. Architect will reinspect the Work on receipt of notice that the Work has been completed.

SELECTIVE DEMOLITION

Unless otherwise indicated, demolished materials become Contractor's property. Comply with EPA regulations and disposal regulations of authorities having jurisdiction.

Items indicated to be removed and salvaged remain the Owner's property. Remove, clean, and pack or crate items to protect against damage.

All light switches, telephone, electrical, CRT outlets, etc. indicated to be removed or relocated shall be completely removed. Patch and apply finish indicated.

Maintain and protect existing utilities to remain in service before proceeding with demolition, providing bypass connections to other parts of the building. Locate, identify, shut off, disconnect, and cap off utility services to be demolished.

Submit Shop Drawings and Samples showing the full range of colors, textures, and patterns available for each type of finish.

Materials:
1. Hardboard: AHA A135.4.
2. Medium-Density Fiberboard: ANSI A208.2.
3. Particleboard: ANSI A208.1, Grade M-2.
4. Softwood Plywood: PS 1.
5. Hardwood Plywood and Face Veneers: HPVA HP-1.
6. High-Pressure Decorative Laminate: NEMA LD 3.

Cabinet Hardware and Accessories:
1. Cabinet Hardware: Blum fully concealed Module 90 series or equal for frameless type construction.
2. Hinges: Blum fully concealed Module 90 series or equal for frameless type construction.
3. Pulls: Epo MC 402-5-SS 5" wire type or equal.

Interior Woodwork:
1. Backout or groove backs of flat trim members, kerf backs of other wide, flat members, except for members with ends exposed in finished Work.
2. Interior Standing and Running Trim for Transparent Finish: Premium Grade.
Laminate-Clad Cabinets (Plastic-Covered Casework): Custom Grade.

Shelving:
1. Prefinished shelving shall be Kortron R/B 45 lb. density, color - white (UNO), surfaced both sides with finished exposed edges of matching plastic tee mold.
2. Shelf standards/supports shall be KV 255/256 for cabinets, KV87-187A1 with brackets for shelves at walls and closets.
Finishing Of Interior Architectural Woodwork:
1. Transparent Finish: AWI Finish System TR-5, catalyzed vinyl lacquer.
2. Transparent Finish: WC Finish System #1d, vinyl lacquer (catalyzed).

Installation:
1. Condition woodwork to prevailing conditions before installing.
2. Install woodwork to comply with AWI Section 1700 for grade specified.
3. Install woodwork level, plumb, true, and straight. Shim as required with concealed shims.
4. Scrub and cut woodwork to fit adjoining work, seal cut surfaces, and repair damaged finish at cuts.
5. Install trim with minimum number of joints possible, using full-length pieces and the greatest extent possible. Stagger joints in adjacent and related members.
6. Anchor countertops securely to base units. Seal space between backsplash and wall.
7. Anchor paneling to supports with concealed panel-hanger clips and by blind nailing on back-up strips, splined-connection strips, and similar associated trim and framing.

BUILDING INSULATION

Surface-Burning Characteristics: ASTM E 84, flame-spread ratings of 25 and smoke-developed ratings of 50.
Mineral-Fiber-Blanket Insulation: ASTM C 665, Type I, unfaced with fibers manufactured from glass, slag wool, or rock wool and with R-value of 11.

FIRESTOPPING

Provide firestopping systems with fire-resistance ratings indicated by reference to UL designations as listed in the "Fire Resistance Directory," or to designations of another testing agency acceptable to authorities having jurisdiction.
Provide through-penetration firestopping systems with required F-ratings, as determined according to ASTM E 814, but not less than the fire-resistance rating of the constructions penetrated.
Provide through-penetration firestopping systems with T-ratings as well as F-ratings, as determined according to ASTM E 814, where indicated.

For exposed firestopping, provide products with flame-spread ratings of less than 25 and smoke-developed ratings of less than 450, as determined according to ASTM E 84.
Firestopping:
1. The manufacturers and products listed are approved for use.
a) Dow Corning: 2000 Series Sealant, Foam and Intumescent Wrap.
b) General Electric: 100 Sealant, 200 Foam.
c) 3M Fire Barrier: CP25 Sealants, Putty MPP and MPS, FS195 Wrap Strip.
d) USG.

Firestopping Materials, General:
1. Commercially manufactured products complying with the following minimum requirements.
a) Flame Spread: 25 Maximum in accordance with ASTM E 84.
b) Smoke Density: 50 Maximum in accordance with ASTM E 84.
c) Fuel Contribution: 25 maximum in accordance with ASTM E 84.
d) Nontoxicity: Nontoxic to human beings at all stages of application and during fire conditions.
2. Manufacturer's recommended damping materials as back-up for applied firestopping compounds.

Installation: Install firestopping systems to comply with manufacturer's written instructions and with requirements listed in the testing agency's directory for the indicated fire-resistance rating.

STEEL DOORS AND FRAMES

Submit Product Data and door schedule.
Comply with ANSI/SDI 100 and NFPA 80 for fire-rated door assemblies. Provide assemblies identical to those tested per ASTM E 152, and labeled and listed by UL, Warnock Hersey, or another testing and inspecting agency acceptable to authorities having jurisdiction.

Cold-Rolled Steel Sheets: Carbon steel complying with ASTM A 366 (ASTM A 366M), commercial quality, or ASTM A 620 (ASTM A 620M), drawing quality, special killed.
Interior Door Frames: Provide units with mitered or coped and continuously welded corners, formed from 0.0478-inch thick, cold-rolled steel for openings 48 inches or less in width and from 0.0598-inch thick steel for openings more than 48 inches in width.

Prepare doors and frames to receive mortised and concealed hardware according to SDI 107.
Comply with NAAMM's "Metal Finishes Manual for Architectural and Metal Products" for recommendations relative to applying finishes.

FLUSH WOOD DOORS

Submit samples for factory-finished doors.
Interior Solid Core Doors for Transparent Finish: Custom Grade, 5-ply, glued-block core. Faces shall match extg. species and quality.

Interior Solid Core Doors for Opaque Finish: Custom Grade, 5-ply, glued-block. Faces shall be medium-density overlay.

Doors with Veneers: Book and balance matched.
Pair matching: Continuous matching for doors with transoms.

Fabrication and Finishing:
1. Factory fit doors to suit frame-opening sizes indicated and to comply with referenced quality standard.
2. Factory machine doors for hardware that is not surface applied.
3. Finish wood doors with NWWDA Standard grade, System 7, water-reducible acrylic lacquer finish.

DOOR HARDWARE

Submit hardware schedule. NOTE: Schlage Everest hardware, no substitutions. GC to install. GC to coordinate with EPC Security.
For fire-rated openings provide hardware tested and listed by UL or FM (NFPA 80). On panic exit devices provide UL or FM label indicating "Fire Exit Hardware."

Door Hardware: As indicated in the Hardware Schedule on the Drawings.
1. Nonremovable hinge pins for exterior and public interior exposure.
2. Cylinders with 6-pin tumblers.
3. Dogging feature on non-fire-rated exit devices.
4. Key locks to Owner's existing master-key system. Provide key control system, including cabinet.

GLAZING

Submit Product Data and Samples.
Comply with written instructions of glass product manufacturers; FGMA's "Glazing Manual"; and publications of AAMA, LSGA, and SIGMA.

Fire-Resistance-Rated Assemblies: Products identical to those tested per ASTM E 152 for doors and ASTM E 163 for window assemblies; both labeled and listed by UL or another testing and inspecting agency acceptable to authorities having jurisdiction.

Glass:
1. Float Glass: ASTM C 1036, Type I, Class 1 (clear), and Quality q3.
2. Heat-Treated Float Glass: ASTM C 1048, Condition A (uncoated), Type I, Class 1 (clear), Quality q3, Kind FT (fully tempered) u.n.o.

GYPNUM BOARD ASSEMBLIES

Where STC-rated assemblies are required, provide materials and construction identical to assemblies tested according to ASTM E 119 by an independent testing and inspecting agency acceptable to authorities having jurisdiction.

Where fire-resistance-rated assemblies are required, provide materials and construction identical to assemblies tested according to ASTM E 119 by an independent testing and inspecting agency acceptable to authorities having jurisdiction.

Metal Framing and Supports:
1. Steel framing components for suspended and furred ceilings complying with ASTM C 645 and ASTM C 754.
a) Wire Ties: ASTM A 641 (ASTM A 641M), Class 1 zinc coating, soft temper, 0.062 inch thick.
b) Hangers: Wire, ASTM A 641 (ASTM A 641M), Class 1 zinc coating, soft temper, 0.162-inch diameter.
c) Carrying Channels: Cold-rolled steel, 2 inches.
d) Furring Channels: 3/4-inch deep, cold-rolled channels.
2. Steel framing for partitions complying with ASTM C 645.
a) Studs and Runners: In depth indicated and 0.0179-inch thick, unless otherwise indicated.
b) Rigid Hat-Shaped Furring Channels: In depth indicated and 0.0179-inch thick, unless otherwise indicated.
c) Furring Brackets: Adjustable serrated-arm type fabricated from corrosion-resistant steel sheet 0.0329-inch thick.
d) Provide double 20 gage studs at each door jamb.
e) At perimeter of building, all partitions shall be centered on window mullions or column centerlines unless otherwise indicated.
f) Alignment of finished face of partition with finished face of existing column or partition is indicated on the drawing by the note "align".

Gypsum Board:
1. Gypsum Wallboard: ASTM C 36, in thickness indicated, with manufacturer's standard edges. Type X, where required.

Accessories:
1. Accessories for Interior Installation: Cornerbead, edge trim, and control joints complying with ASTM C 1047, formed from steel sheet zinc coated by hot-dip process or rolled zinc.
2. Acoustical Sealant for Exposed and Concealed Joints: Nonsag, paintable, nonstaining latex sealant complying with ASTM C 834.
3. Sound-Attenuation Blankets: Unfaced mineral-fiber-blanket insulation complying with ASTM C 665 for Type I.
Finishing Gypsum Board Assemblies: In accordance with GA-214; Level 4 finish, unless otherwise indicated; Level 1 finish for concealed areas, unless a higher level of finish is required for fire-resistance-rated assemblies; and Level 2 finish where panels form substrates for tile.

SEALING AND FINISHING RESILIENT FLOORING

Strip flooring, then apply 2 coats (min) of a sealer approved by manufacturer and then 3 coats (min) of a finish approved by the manufacturer. Follow all directions on products recommended by the manufacturer.

RESILIENT WALL BASE AND ACCESSORIES

Submit Product Data, color Samples.
Deliver to Owner at least 10 linear feet for each 500 linear feet or fraction thereof, of each type and color of resilient wall base installed.
Provide resilient rubber wall base and accessories as scheduled on the Drawings.

Apply resilient rubber wall base to walls in 80 feet lengths, columns, pilasters, casework, and other permanent fixtures in rooms or areas where base is required. Form wall base corners from straight pieces. Install reducer strips at edges of flooring at dissimilar materials and exposed concrete floors.

CARPET

Submit Product Data and color Samples.
Installer Qualifications: Engage an experienced installer who is certified by the Floor Covering Installation Board (FCIB) or who can demonstrate compliance with FCIB certification program requirements.

Carpet and carpet cushions that have flame-spread and smoke-developed ratings of 25 or less and 450 or less, respectively, when tested according to ASTM E 84. Comply with CRI 104, Section 6, "Site Conditions."

Deliver to Owner full-width carpet equal to 5 percent of each type and color carpet installed, packaged with protective covering for storage.

Verify with Owner what attic stock is available for use on ALL carpet types prior to ordering new. If new carpet is required, provide carpet as scheduled on the Drawings.
Comply with CRI 104, Section 8, "Direct Glue-Down."

Install carpet tiles such that there is no piece smaller than 10" at thresholds of doorway and there is no piece smaller than 6" in direct traffic areas. Float transition between new and existing tiles to eliminate thickness differential. Verify layout with Architect if conflicts or questions arise.

PAINTING

Submit Product Data and prepared color Samples.
Deliver to Owner a 1-gal. (3.8-L) container, properly labeled and sealed, of each color and type of finish coat paint used on Project.

Paint: Manufacturer's first-line quality paint material of the various coating types as specified and as indicated on the finish plan.

Comply with paint manufacturer's written instructions for surface preparation, environmental and substrate conditions, product mixing, and application.

- Interior Paint Schedule:
1. Concrete Masonry Units:
a) Flat Acrylic: 2 coats over block filler.
b) Satin, Acrylic Enamel: 2 coats over block filler.
c) Semigloss, Alkyd Enamel: 2 coats over undercoat and filled surface.
2. Gypsum Board:
a) Flat Acrylic: 2 coats over primer.
b) Satin, Acrylic Enamel: 2 coats over primer.
c) Satin Alkyd Enamel: 2 coats over primer.
3. Acoustical Panel Ceiling: Flat, Acrylic-latex: 2 coats.
4. Woodwork and Hardboard:
a) Semigloss, Acrylic Enamel: 2 coats over primer.
b) Semigloss, Acrylic Enamel: 2 coats over wood undercoater.
c) Semigloss, Alkyd Enamel: 2 coats over primer.
5. Stained Woodwork:
a) Alkyd-Based, Satin Varnish: 2 coats clear-satin varnish over sealer and wood stain.
b) Waterborne, Satin Varnish: 2 coats clear-satin varnish over sealer and wood stain.
c) Water-Based, Full-Gloss, Varnish: 2 coats Full-Gloss varnish over sealer and wood stain.
d) Wax-Polished Finish: 3 coats paste wax over sealer and wood stain.
6. Natural-Finish Woodwork:
a) Alkyd-Based, Satin Varnish: 2 coats clear-satin varnish over sealer.
b) Waterborne, Satin Varnish: 2 coats clear-satin varnish over sealer.
c) Water-Based, Full-Gloss, Varnish: 2 coats Full-Gloss varnish over sealer.
d) Wax-Polished Finish: 3 coats paste wax over sealer.
7. Ferrous Metal:
a) Flat Acrylic: 2 coats over primer.
b) Low-Luster, Acrylic Enamel: 2 coats over primer.
c) Semigloss, Acrylic Enamel: One coat over undercoater and primer.
d) Semigloss, Alkyd Enamel: One coat over undercoater and primer.
e) Full-Gloss, Acrylic Enamel: 2 coats over primer.
f) Full-Gloss, Alkyd Enamel: 2 coats over undercoater and primer.

VISUAL DISPLAY MATERIAL
Submit Product Data and color Samples. All boards 8'w x 4'h unless noted otherwise.

Markerboards:
1. Materials: Walltaker Erase Rite Marker Surface; Color White, 54" Wide
2. Operation: Fixed.
3. Trim: Metal trim and tray, anodized finish. Match CSU standard.

ACOUSTICAL PANEL CEILINGS

Submit Product Data and material Samples.
Acoustical Panel Ceilings: Comply with ASTM E 1264 for Class A materials, as determined by testing identical products per ASTM E 84.

Acoustical Panels: Match existing size and finish, and adjacent ceiling height. NO SUBSTITUTIONS.
Ceiling Suspension Systems:
1. Direct-hung suspension system, with intermediate-duty structural classification according to ASTM C 635.
2. Size attachment devices for 5 times the design load indicated in ASTM C 635, Table 1. Direct Hung, unless otherwise indicated.
3. Zinc-coated carbon-steel wire hangers, braces, and ties complying with ASTM A 641 (ASTM A 641M), Class 1 zinc coating, soft temper.

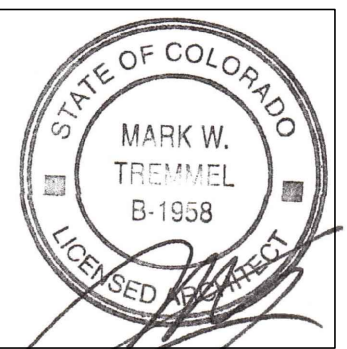
Installation:
1. CISC's "Ceiling Systems Handbook."
2. CISC's "Recommendations for Direct-Hung Acoustical Tile and Lay-in Panel Ceilings."
3. ASTM C 636, "Standard for Ceiling Suspension System Installations."
4. U.B.C. Standard 47-18.

RESILIENT TILE FLOORING

Submit Product Data and color Samples.
Deliver to Owner at least 1 linear ft. of goods per every 50 linear ft. goods used or fraction thereof, of each type and color resilient goods installed.
Provide resilient floor rolled goods as scheduled on the Drawings.
Lay out rolled goods from center marks established with principal walls, discounting minor offsets, so widths at opposite edges of room are equal to one another. Match color and pattern as exists in installation.

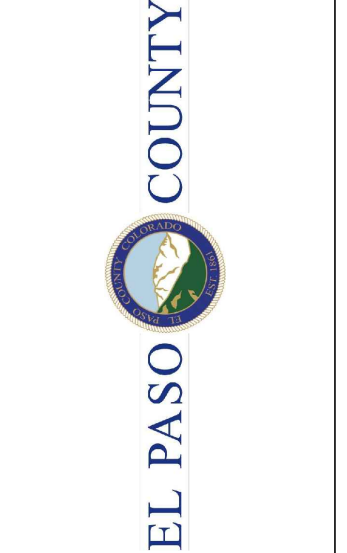
NOTE: SPECIFICATIONS ARE GENERAL AND NOT ALL DIVISIONS ARE APPLICABLE TO THIS PROJECT. VERIFY WITH CONSTRUCTION DOCUMENTS AS TO WHICH APPLY.

Table with 2 columns: DATE, FOR. Includes revision symbols (triangles).



Vertical text on the right side of the page, including 'RBD AND BID SET' and 'EL PASO COUNTY'.

TDG Architecture
TDG Architecture, Inc.
201 East Las Animas Street, Suite 113
Colorado Springs, CO 80903
719.623.5641 (Phone)



EL PASO COUNTY
JAIL VISITOR CENTER
VIDEO VISITATION REMODEL
2727 E. LAS VEGAS STREET
COLORADO SPRINGS, CO

ARCHITECTURAL SPECIFICATIONS

DATE: 11/24/21
DRAWN BY: tdg
CHECKED BY: TDG
PROJECT NO: 21142
SHEET NO:
G.02

GENERAL DEMOLITION NOTES:

1. CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS ON THE SITE AND NOTIFY ARCHITECT OF ANY DISCREPANCIES PRIOR TO STARTING ANY WORK OR WHEN DISCREPANCIES REVEAL THEMSELVES.
2. ALL ELECTRICAL/TELEPHONE CONDUIT AND/OR PLUMBING WITHIN DEMOLISHED PARTITIONS AND/OR MILLWORK SHALL BE REMOVED TO THE POINT OF ORIGIN OR TERMINATED OR REMOVED UP TO A POINT REQUIRED FOR INTERFACE WITH NEW CONSTRUCTION. CONDUIT AND/OR PLUMBING SHALL NOT BE EXPOSED IN EITHER NEW OR EXISTING CONSTRUCTION.
3. ALL WALLS NOTED TO BE REMOVED SHALL BE FULLY REMOVED. NO PONY WALLS ABOVE CEILING(U.N.O.) RE-ATTACHED/RELOCATE ANY ITEMS TO REMAIN WHICH MAY HAVE BEEN ATTACHED TO WALL.
4. PATCH AND REPAIR EXISTING CONSTRUCTION / FINISHES. PREPARE FOR NEW FINISHES AS REQUIRED.
5. CONTRACTOR TO VERIFY DISPOSAL OR STORAGE OF REMOVED EQUIPMENT SUCH AS APPLIANCES, PLUMBING FIXTURES, ETC. WITH OWNER.

GENERAL CONSTRUCTION NOTES:

1. THE CONTRACTOR SHALL SUPERVISE AND DIRECT THE WORK USING HIS/HER BEST SKILLS AND ATTENTION. THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR ALL CONSTRUCTION MEANS, METHODS, TECHNIQUES, SEQUENCES AND PROCEDURES AND FOR COORDINATING ALL PORTIONS OF THE WORK UNDER CONTRACT.
2. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND EXISTING CONDITIONS ON THE SITE AND NOTIFY ARCHITECT OF ANY DISCREPANCIES IN WRITING BEFORE STARTING ANY WORK.
3. PROVIDE NONCOMBUSTIBLE, FIRE RETARDANT TREATED WOOD BLOCKING IN WALLS AS REQUIRED FOR WALL MOUNTED MILLWORK, PANELS, EQUIPMENT, ACCESSORIES, SHELVING, WALL STOPS, AND FURNITURE. VERIFY LOCATION WITH FURNITURE VENDOR.
4. VERIFY AVAILABILITY OF MATERIALS TO BE USED FROM BUILDING STOCK W/ BUILDING MANAGEMENT, IF APPLICABLE.
5. CONTRACTOR SHALL FIELD MEASURE EXISTING CONDITIONS PRIOR TO ORDERING, FABRICATING OR PERFORMING ANY NEW WORK. DEVIATIONS FROM CONDITIONS SHOWN ON THESE DRAWINGS SHALL BE REPORTED TO THE ARCHITECT. DIFFERING SITE CONDITIONS FROM THOSE ON THE PLANS WILL GENERALLY NOT BE CONSIDERED A BASIS FOR CONTRACT MODIFICATIONS. THE CONTRACTOR SHALL ALLOW FOR WORST CASE SITE CONDITIONS WHENEVER POSSIBLE.
6. ALL ADHESIVE USED IN CONSTRUCTING NEW FACILITY TO BE NON-TOXIC AND ENVIRONMENTALLY SAFE.
7. MAINTAIN ONE SET OF RED LINE AS-BUILT DRAWINGS AT THE JOB SITE AND SUBMIT TO THE ARCHITECT AT THE COMPLETION OF THE WORK.

BALLISTIC SPECIFICATIONS

APPROVED EQUAL SUBSTITUTIONS PERMITTED. SUBSTITUTION REQUESTS PER CSI FORMAT.

WALLS -
LEVEL III RATING BY ARMORCORE BULLET RESISTANT FIBERGLASS PANELS. INSTALL PER MANUF. REQUIREMENTS. VERIFY W/ EPC FOR FINAL PRODUCT. EPC HAS SURPLUS BOARD TO BE USED IN THIS PROJECT. COORDINATE WITH EPC FOR FINAL PRODUCT AND AMOUNTS PRIOR TO BID.

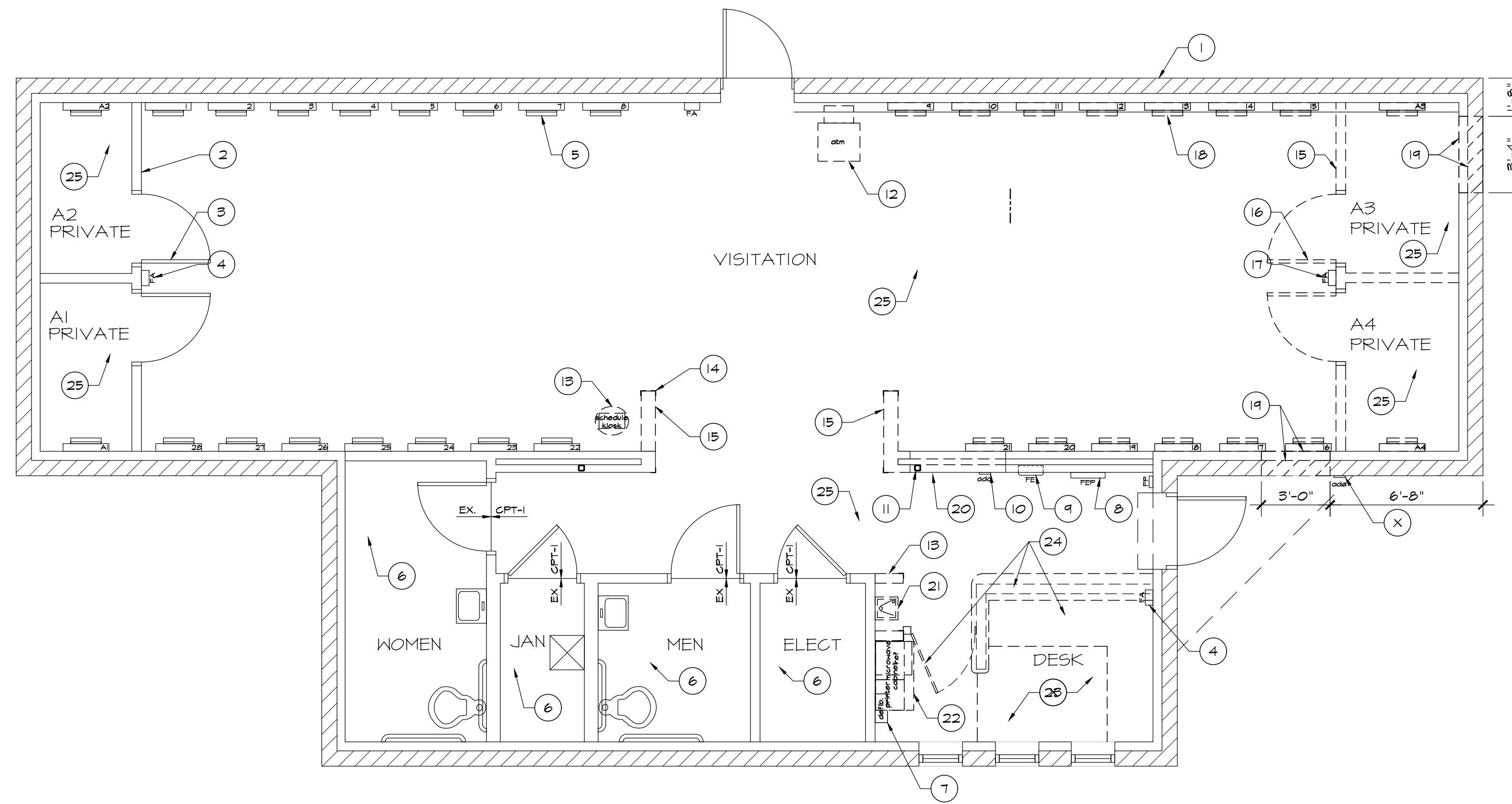
DOOR AND FRAMES -
LEVEL III BULLET RATING BY COVENANT SECURITY EQUIPMENT
REAR DOOR TO BE H.M. W/ SLIM VISION PANEL. PRIMED TO RECEIVE PAINT. CSE-ATX-M-5L-3684-L3
INTERIOR DOOR TO BE HOLLOW METAL, NO LIGHT. CSE-ATX-M-NL-3684-L3
INSTALL PER MANUF. REQUIREMENTS.

WINDOWS -
LEVEL III RATED GLASS AND FRAME BY NORTH AMERICAN BULLET PROOF. (NO GLASS POLYCARBONATE). STEEL FRAME. INSTALL PER MANUF. REQUIREMENTS.

TRANSACTION WINDOW STATION - LEVEL III BULLET RESISTANT RATING BY COVENANT SECURITY EQUIPMENT, WALK-UP TRANSACTION WINDOW STATION
27-1/2" (W) x 49-1/4" (H)
CSE GS-TS-625-MINI
STAINLESS STEEL WITH BUILT-IN INTERCOM
INSTALL PER MANUF. REQUIREMENTS.

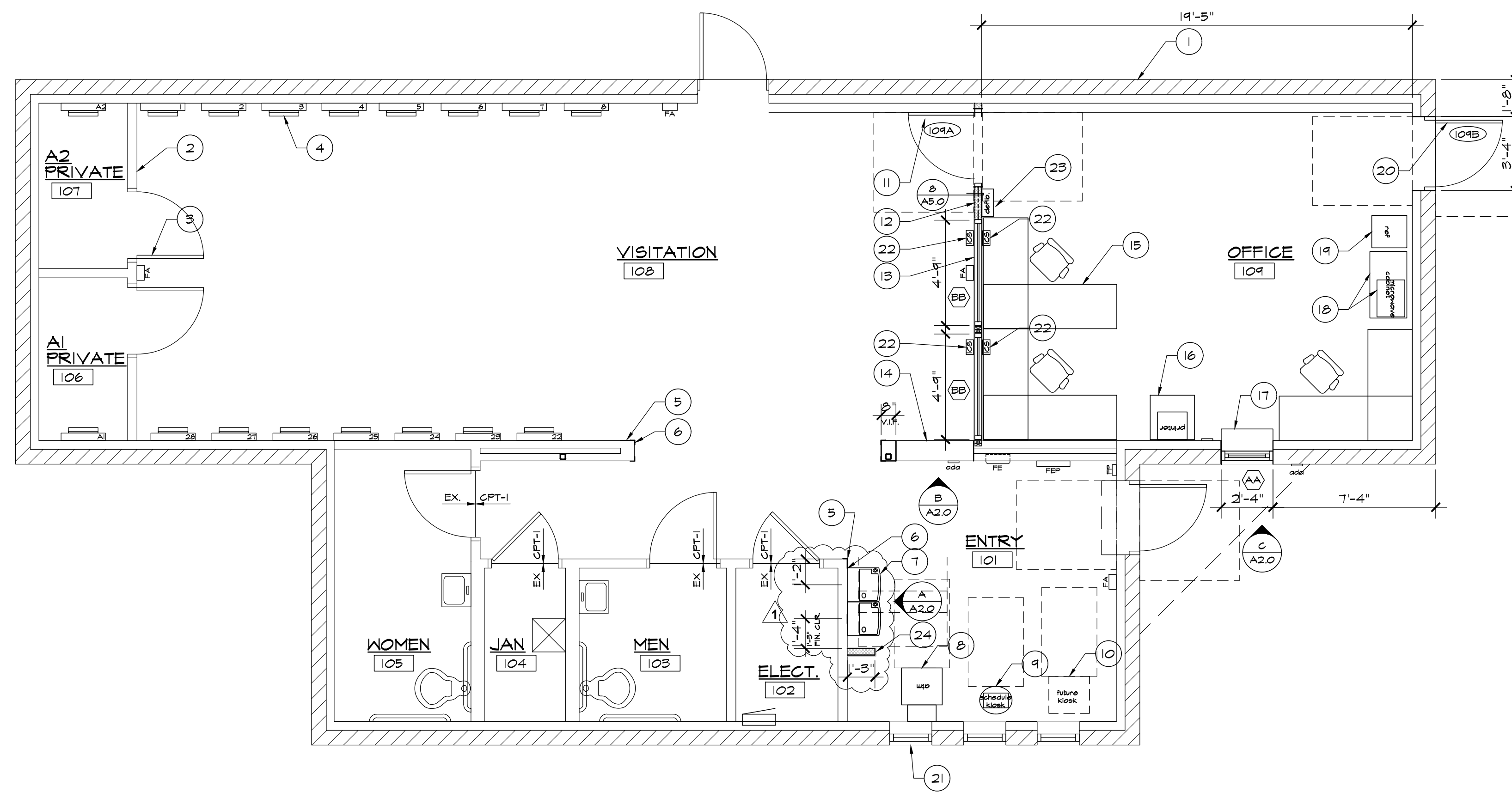
INTERCOM SPECIFICATIONS

NORCON COMMUNICATIONS
TTU-3X-ADA WITH ADDITIONAL OPTIONS:
WIRELESS - ?
PUSH TO TALK - ?
MONITORING AND RECORDING - ?
CUSTOMIZED HEADSET - ?



DEMOLITION FLOOR PLAN

SCALE: 1/4"=1'-0"



CONSTRUCTION FLOOR PLAN

SCALE: 1/4"=1'-0"



DEMOLITION FLOOR PLAN NOTES

1. EXISTING EXTERIOR MASONRY WALL TO REMAIN, SHOWN SOLID, TYP.
2. EXISTING INTERIOR GYPSUM BOARD WALL TO REMAIN, SHOWN SOLID, TYP.
3. EXISTING DOOR TO REMAIN, SHOWN SOLID, TYP.
4. EXISTING FIRE ALARM TO REMAIN, TYP.
5. EXISTING VIDEO MONITOR, SHOWN SOLID TYP.
6. NO WORK THIS AREA
7. EXISTING DEFIBRILLATOR KIT TO BE RELOCATED, TYP.
8. EXISTING FIRE PANEL TO REMAIN, TYP.
9. EXISTING FIRE EXTINGUISHER CABINET TO REMAIN, TYP.
10. EXISTING ADA DOOR OPENER TO REMAIN, TYP.
11. EXISTING COLUMN TO REMAIN, TYP.
12. EXISTING ATM TO BE RELOCATED. PROTECT DURING CONSTRUCTION. COORDINATE WITH EPC FOR FINAL LOCATION.
13. EXISTING SCHEDULING KIOSK TO BE RELOCATED. PROTECT DURING CONSTRUCTION. COORDINATE WITH EPC FOR FINAL LOCATION.
14. EXISTING CORNER GUARDS TO BE SALVAGED FOR REUSE, TYP.
15. EXISTING INTERIOR WALL TO BE REMOVED, SHOWN DASHED, TYP.
16. EXISTING DOOR TO BE REMOVED, SHOWN DASHED, TYP. RETURN TO OWNER.
17. EXISTING FIRE ALARM TO BE RELOCATED PER NFPA REQUIREMENTS.
18. EXISTING VIDEO MONITOR TO BE REMOVED FOR SALVAGE. RETURN TO OWNER, TYP.
19. EXISTING MASONRY AND FURRING WALL TO BE REMOVED FOR NEW OPENING. SEE DETAIL FOR STRUCT.
20. NEW OPENING IN EXISTING WALL. SEE INT. ELEV.
21. EXISTING DRINKING FOUNTAIN TO BE REMOVED.
22. EXISTING EPC CABINET, MICROWAVE AND REFRIGERATOR TO BE RELOCATED. PROTECT DURING CONSTRUCTION. COORDINATE WITH EPC FOR FINAL LOCATIONS.
23. EXISTING RAISE FLOOR TO BE REMOVED. PREP. FLOOR FOR NEW FINISH.
24. EXISTING PARTIAL HEIGHT WALL, COUNTER, WORK SURFACE, AND GATE TO BE REMOVED.
25. REMOVE EXISTING CARPET. PREP FLOOR FOR NEW CARPET.

CONSTRUCTION FLOOR PLAN NOTES

1. EXISTING EXTERIOR MASONRY WALL TO REMAIN, TYP.
2. EXISTING INTERIOR GYP. BD. WALL TO REMAIN, TYP.
3. EXISTING DOOR TO REMAIN, TYP.
4. EXISTING VIDEO MONITOR TO REMAIN, TYP.
5. RELOCATED CORNER GUARD, TYP.
6. PATCH AND REPAIR EXISTING WALL FROM DEMO AND NEW CONSTRUCTION. MATCH EXISTING GYP. TEXTURE AND FINISH.
7. NEW H/L/O DRINKING FOUNTAIN, SEE INTERIOR ELEVATION. SEE PLUMBING.
8. RELOCATED ATM MACHINE. VERIFY FINAL LOCATION WITH EPC.
9. RELOCATED SCHEDULING KIOSK. VERIFY FINAL LOCATION WITH EPC.
10. NEW KIOSK. VERIFY WITH EPC.
11. NEW LEVEL III BALLISTIC DOOR.
12. NEW LEVEL III BALLISTIC WALL TO UNDERSIDE OF STRUCTURE. SEE DETAIL.
13. NEW LEVEL III BALLISTIC WINDOWS.
14. NEW GYP. BD. OPENING IN WALL W/ PAINTED WOOD CAP 4'-2" AFF ABOVE ADA PUSH BUTTON. SEE ELEVATION.
15. FURNITURE PER EPC.
16. CABINET WITH PRINTER PER EPC.
17. NEW LEVEL III BALLISTIC TRANSACTION WINDOW IN NEW OPENING IN WALL. PATCH AND REPAIR WALL FROM DEMO AND NEW CONSTRUCTION. MATCH EXISTING GYP. TEXTURE AND FINISH.
18. RELOCATED EPC MICROWAVE ON CABINET. VERIFY WITH EPC.
19. RELOCATED REFRIGERATOR. COORDINATE WITH EPC.
20. NEW LEVEL III BALLISTIC H.M. DOOR.
21. EXISTING WINDOWS, TYP.
22. NEW WIFI INTERCOM SYSTEM, ONE PER DESK LOCATION. 2 TOTAL COORD WITH EPC FOR FINAL LOCATION.
23. NEW LOCATION FOR DEFIBRILLATOR KIT.
24. NEW PARTIAL HT WING WALL W/ PTD. WOOD CAP TO 4'-2" AFF.

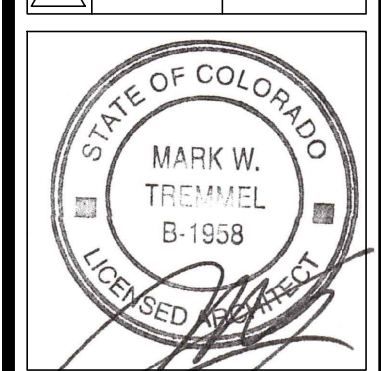
WALL LEGEND

- EXISTING EXTERIOR WALLS TO REMAIN
- EXISTING INTERIOR WALLS TO REMAIN
- EXISTING INTERIOR WALLS TO BE REMOVED.
- 3-5/8" MTL. WD STUDS @ 16" OC, W/ (1) LAYER OF 5/8" GYP. BD. O/ LEVEL III BULLET RESISTANT PANEL TO UNDERSIDE OF STRUCTURE W/ 5/8" GYP. BD. OTHER SIDE WITH W/ SOUND BATT INSULATION. SEE DET. 8/A5.0.

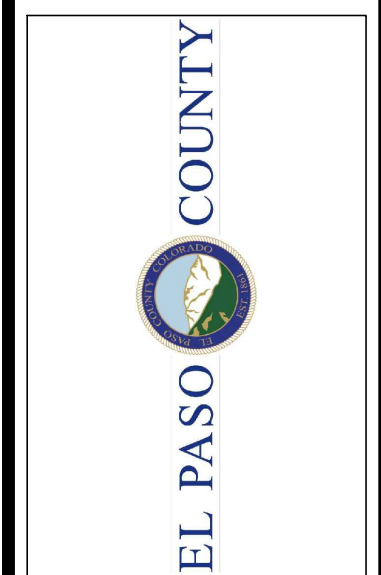
NOTE:
ALL DIMENSIONS ARE FROM FACE OF STUD FOR NEW CONSTRUCTION OR FACE OF EXISTING FINISH AT EXISTING CONDITIONS.

USE WATER RESISTANT 5/8" GYP. BD. AT ALL WET LOCATIONS.

REVISIONS		
DATE	FOR	
12/13/21	RBD REV.	



TDG Architecture
TDG Architecture, Inc.
 201 East Las Animas Street, Suite 113
 Colorado Springs, CO 80903
 719.623.5641 (Phone)



EL PASO COUNTY
JAIL VISITOR CENTER
VIDEO VISITATION REMODEL
 2727 E. LAS VEGAS STREET
 COLORADO SPRINGS, CO

CONSTRUCTION FLOOR PLAN
DEMOLITION FLOOR PLAN

DATE: 11/24/21
 DRAWN BY: tdg
 CHECKED BY: TDG
 PROJECT NO: 21142
 SHEET NO:

A1.1

RBD AND BID SET

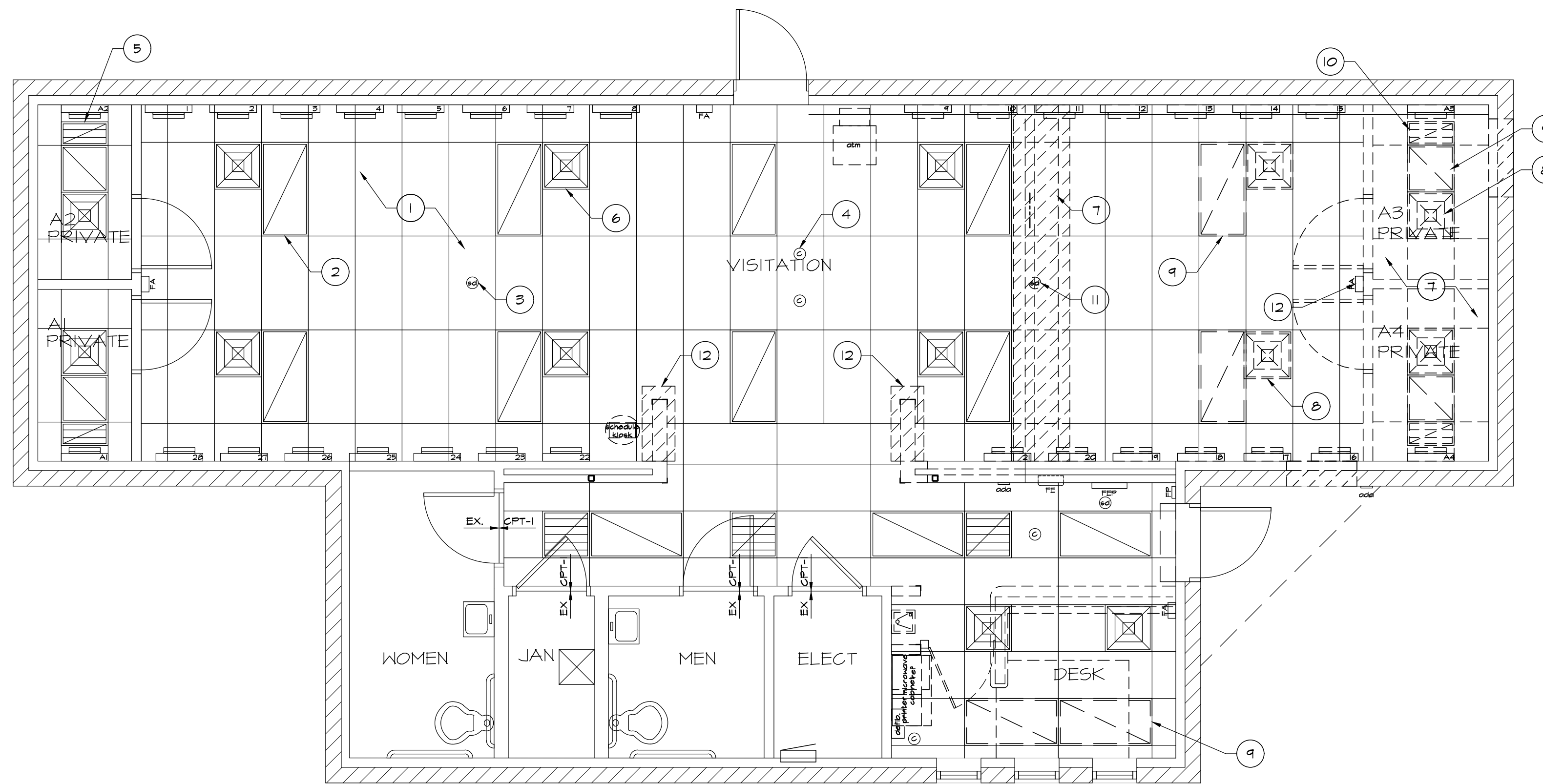
GENERAL RCP NOTES:

- EXISTING LIGHT FIXTURES, MECHANICAL SUPPLY AND RETURNS TO BE REUSED WHERE POSSIBLE. CLEAN SUPPLY AND RETURN AIR GRILLS TO LIKE NEW CONDITION IN ROOMS AFFECTED BY REMODEL.
- MAINTAIN FIRE PROTECTION DEVICES, INCLUDING SMOKE DETECTORS, FIRE ALARMS, ALARM SPEAKERS, ADA STROBES, ETC. INCLUDE COSTS TO TIE SUCH DEVICES INTO BUILDING PANEL. VERIFY REQUIREMENTS AND QUANTITIES OF EACH DEVICE. GC TO CONTRACT AND COORDINATE WORK.
- BALANCE HVAC AS REQUIRED FOR NEW LAYOUT. PER MECHANICAL PLANS. PROVIDE TEST AND BALANCE TO MECHANICAL ENGINEER.
- RECONFIGURE SPRINKLER SYSTEM FOR NEW ROOM AS REQUIRED BY NFPA GUIDELINES AND CURRENT FIRE CODES. NEW SPRINKLER HEADS TO MATCH EXISTING SPRINKLER HEADS.
- SEE ELECTRICAL PLANS FOR ADDITIONAL INFORMATION.
- SEE MECHANICAL PLANS FOR ADDITIONAL INFORMATION.
- PROVIDE COORDINATION BETWEEN LIGHTING, MECHANICAL DUCTWORK AND EXISTING BEAMS PRIOR TO CONSTRUCTION. DUCTWORK TO BE HELD TIGHT TO UNDERSIDE OF DECKING WHERE POSSIBLE AND TIGHT TO BEAMS.

RCP SYMBOLS LEGEND

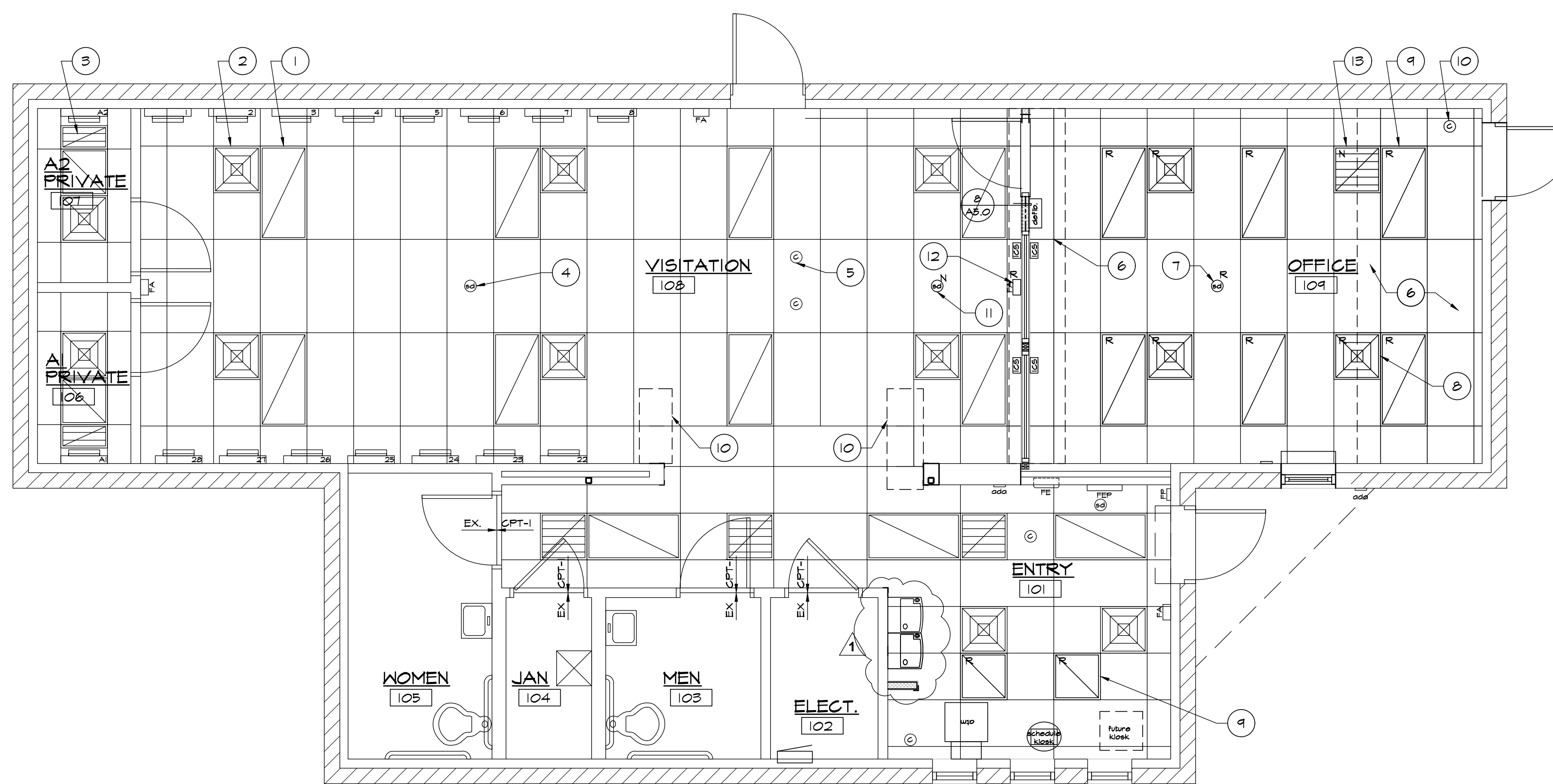
- EXISTING 2x4 FLOOR. FIXTURE TO BE RELOCATED OR RETURNED TO OWNER
- EXISTING 2x2 FLOOR. FIXTURE TO BE RELOCATED OR RETURNED TO OWNER
- EXISTING AIR SUPPLY TO BE RELOCATED OR RETURNED TO OWNER
- EXISTING AIR RETURN TO BE RELOCATED OR RETURNED TO OWNER
- EXISTING AIR RETURN TO BE RELOCATED OR RETURNED TO OWNER
- EXISTING 2x4. FIXTURE TO REMAIN.
- EXISTING 2x2 FLOOR. FIXTURE TO REMAIN.
- EXISTING AIR SUPPLY TO REMAIN
- EXISTING AIR RETURN TO REMAIN
- EXISTING AIR RETURN TO REMAIN
- NEW OR RELOCATED FLOOR. LIGHT FIXTURE
- EXISTING 2x2 FLOOR. FIXTURE TO REMAIN.
- NEW OR RELOCATED AIR SUPPLY
- NEW OR RELOCATED AIR RETURN TO REMAIN

R = REUSE/RELOCATE
N = NEW



DEMOLITION REFLECTED CEILING PLAN

SCALE: 1/4"=1'-0"



CONSTRUCTION REFLECTED CEILING PLAN

SCALE: 1/4"=1'-0"



DEMO. REF. CLG. PLAN NOTES

- EXISTING ACOUSTIC CEILING GRID SYSTEM TO REMAIN, TYP.
- EXISTING LIGHT TO REMAIN, TYP.
- EXISTING CEILING SMOKE DETECTOR TO REMAIN, TYP.
- EXISTING CAMERA TO REMAIN, TYP.
- EXISTING RETURN AIR GRILLE TO REMAIN, TYP.
- EXISTING AIR SUPPLY TO REMAIN, TYP.
- CEILING GRID TO BE REMOVED FOR NEW CONSTRUCTION. SALVAGE TILES FOR REUSE, SEE MECHANICAL, TYP.
- EXISTING AIR SUPPLY TO BE RELOCATED, SEE MECHANICAL, TYP.
- EXISTING LIGHT TO BE RELOCATED, SEE ELECT., TYP.
- EXISTING RETURN AIR GRILLE TO BE RELOCATED OR REMOVED, SEE MECHANICAL.
- EXISTING CEILING MOUNTED SMOKE DETECTOR TO BE RELOCATED.
- MODIFY EXISTING CEILING GRID SYSTEM FOR DEMO OF KING WALL, TYP. PATCH AND REPAIR FOR CONSISTENT GRIDS AND FULL TILES.

CONST. REF. CLG. PLAN NOTES

- EXISTING LIGHT FIXTURE TO REMAIN, TYP.
- EXISTING AIR SUPPLY GRILLE, TYP. CLEAN TO LIKE NEW CONDITION.
- EXISTING AIR RETURN GRILLE, TYP. CLEAN TO LIKE NEW CONDITION.
- EXISTING CEILING MOUNTED SMOKE DETECTOR, TYP.
- EXISTING CEILING MOUNTED CAMERAS, TYP.
- PATCH AND REPAIR AND INFILL EXISTING CEILING GRID SYSTEM AND TILES TO MATCH EXISTING, TYP.
- RELOCATED CEILING MOUNTED SMOKE DETECTOR. VERIFY REQUIREMENTS PER NFPA. TIE INTO EXISTING FIRE ALARM SYSTEM.
- RELOCATED AIR SUPPLY GRILLE, SEE MECHANICAL. CLEAN TO LIKE NEW CONDITION, TYP.
- RELOCATED LIGHT FIXTURE, SEE ELECTRICAL. CLEAN TO LIKE NEW CONDITION, TYP.
- PATCH AND REPAIR CEILING GRID SYSTEM AND TILES TO MATCH EXISTING FROM DEMOLITION.
- NEW CEILING MOUNTED SMOKE DETECTOR. VERIFY REQUIREMENTS PER NFPA. TIE INTO EXISTING FIRE ALARM SYSTEM.
- RELOCATED FIRE ALARM PER NFPA. TIE INTO EXISTING FIRE ALARM SYSTEM.
- RELOCATED AIR RETURN, SEE MECHANICAL.

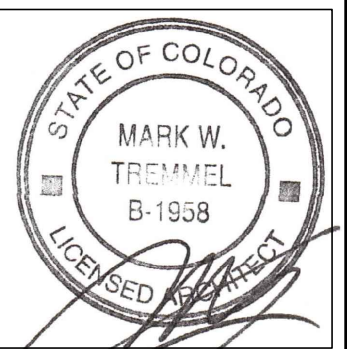
WALL LEGEND

- EXISTING EXTERIOR WALLS TO REMAIN
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- EXISTING INTERIOR WALLS TO BE REMOVED.
- 3-5/8" MTL WD STUDS @ 16" OC. W/ (1) LAYER OF 5/8" GYP. BD. O/ LEVEL III BULLET RESISTANT PANEL TO UNDERSIDE OF STRUCTURE W/ 5/8" GYP. BD. OTHER SIDE WITH W/ SOUND BATT INSULATION. SEE DET. 8/AS.O.

NOTE:
ALL DIMENSIONS ARE FROM FACE OF STUD FOR NEW CONSTRUCTION OR FACE OF EXISTING FINISH AT EXISTING CONDITIONS.

USE WATER RESISTANT 5/8" GYP. BD. AT ALL WET LOCATIONS.

REVISIONS		
DATE	FOR	
12/13/21	RBD REV.	



TDG Architecture
TDG Architecture, Inc.
 201 East Las Animas Street, Suite 113
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 COLORADO SPRINGS, CO

DEMOLITION REF. CLG. PLAN
CONSTRUCTION REF. CLG. PLAN

DATE: 11/24/21
 DRAWN BY: tdg
 CHECKED BY: TDG
 PROJECT NO: 21142
 SHEET NO:

A1.2

RBD AND BID SET

GENERAL FINISH NOTES:

1. MATCH EXISTING ADJACENT FINISHES, COLORS
2. PROVIDE 2 COATS ACRYLIC PAINT TO MATCH EXISTING FINISH OVER PRIMER ON ALL DRYWALL SURFACES. (U.N.O.)
3. PATCH AND REPAIR DAMAGE TO GYP. BD. FROM DEMOLITION AND NEW CONSTRUCTION TO LIKE NEW CONDITION. REFINISH, RETEXTURE AND REPAINT AS NECESSARY.
4. ACCEPTABLE PAINT MANUF. ARE SHERWIN-WILLIAMS, BENJAMIN MOORE & CO., DEVON PAINT BRAND, KELLY MOORE PAINT CO. OTHER SUBSTITUTIONS REVIEWED UPON REQUEST.
5. ALL NEW PAINTS TO BE ZERO VOC.

NOTE:
TELEPHONE AND COMPUTER INSTALLATION TO BE PROVIDED BY TENANT. CONDUIT AND POWER BY CONTRACTOR. CONTRACTOR TO COORDINATE WITH TENANT.

NO.	ROOM NAME	NEW OR EXISTING DOOR	DOOR				DOOR FRAME				DOOR AND FRAME ASSEMBLY RATING	NOTES	
			SIZE		Type	Mat'l	Finish	NEW OR EXISTING FRAME	Type	Mat'l			Finish
			Width	Height									
109A	OFFICE	NEW	3'-0"	7'-0"	A	H.M./TEMP. GLASS	PAINT	NEW	1	H.M.	PAINT		
109B	OFFICE	NEW	3'-0"	7'-0"	B	H.M.		NEW	2	H.M.	PAINT		

HARDWARE NOTE:

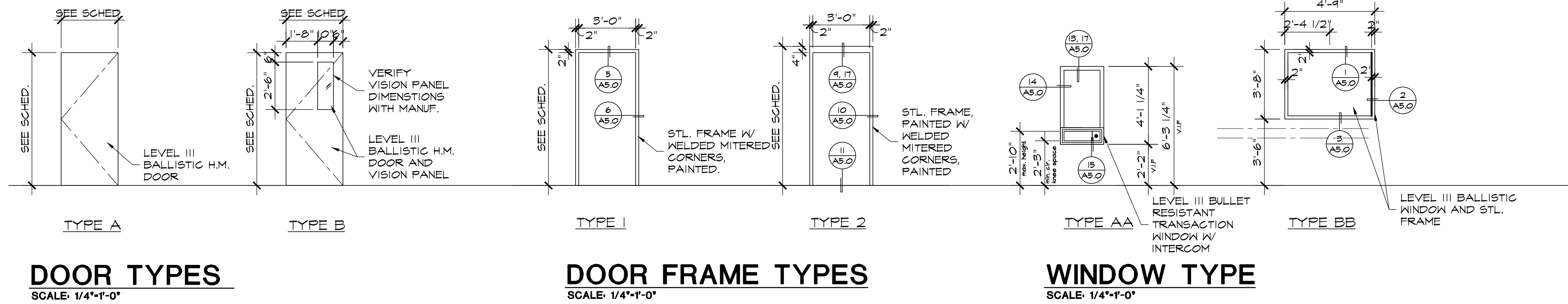
- 1.) VERIFY ALL HARDWARE FUNCTIONS WITH TENANT AND ARCHITECT PRIOR TO PURCHASING.
- 2.) ALL DOOR HARDWARE TO INCLUDE SILENCERS AT FRAMES.
- 3.) ALL HARDWARE TO BE LEVER HANDLED AND 626 SATIN NICKEL FINISH.
- 4.) VERIFY ALL FINISHES FOR DOORS, FRAMES, HARDWARE, ETC. WITH TENANT.
- 5.) SCHLAGE EVEREST LOCKSETS, NO SUBSTITUTIONS.
- 6.) SUBMIT HARDWARE SHOP DRAWINGS FOR REVIEW AND APPROVAL TO ARCHITECT AND OWNER PRIOR TO INSTALLATION.

Key System	Schlage Everest Large Format Interchangeable Core Key System with XP Sidebar. Conduct key meeting with Owner to verify all keyways and key system structure prior to construction.
Locksets	Schlage ND Series, Rhodes Level Design x BHM 626 Satin Chrome finish
Exit Devices	Von Duprin 98 Series rim device in US26D finish. Unless otherwise specified, provide rim devices with keyed removable mullions at paired openings. Where vertical rod devices are required, use surface type, less bottom rod. Owner to review and approve.
Mullions	Von Duprin KR4954/RR954 Series. Provide 154 stabilizer kits. Verify all template dimensions and clearances at stile & rail type doors.
Surface Closers	LCN 4040 XP-ST3596, series closers in BHM 689 aluminum finish. Provide appropriate fasteners, templates, and brackets as required per door and frame conditions. Provide EDA Extra Duty Arms at exterior openings and high frequency locations
Flush Bolts	Avoid automatic flush bolts and coordinators where possible. Owner to review and approve. Provide manual flush bolts at mechanical rooms and store rooms only. Coordinate with Architect and Architectural Hardware Consultant assigned to the Project.
Overhead Stops	Glynn-Johnson 100/900 Series. Coordinate installation with any closers and provide special templating as required. Consult Factory.
Automatic Operators	LCN 4600 Series electric type. Provide appropriate fasteners, templates, and brackets as required per door and frame conditions.
Steel Doors	Steelcraft L-Series steel doors with honeycomb core. Coordinate specific steel door and frame requirements with Architect and Architectural Hardware Consultant assigned to the Project.
Access Control	Honeywell Software is currently installed and used to manage offline electronic access control openings, and online access system (Pro-Watch) must utilize multi tech readers.

EPC HARDWARE SPECIFICATIONS

FINISH NOTES:

- PAINT:**
PATCH AND REPAIR WALLS. TEXTURE MATCH EXISTING. PREP WALLS FOR NEW PAINT.
- BASE BOARDS:**
NEW BASE BOARDS TO HAVE FULL SPREAD GLUE, FRESHMOLD CORNERS, ROLLED GOODS IN 60' (TYP.)
- CARPET:**
REPLACE CARPET TILES DAMAGED FROM NEW CONSTRUCTION.
- CEILING:**
PATCH AND REPAIR CEILING GRID AND REPLACE TILES DAMAGED FROM NEW CONSTRUCTION. MATCH EXISTING.
- WALLS:**
PATCH AND REPAIR EXISTING WALLS DAMAGED BY DEMOLITION AND NEW CONSTRUCTION. NEW WALLS MEETING EXISTING WALLS TO BE FLUSH. NEW WALLS TO MATCH EXISTING WALLS IN TEXTURE AND FINISH.
- GENERAL:**
NEW WORK TO BLEND INTO EXISTING. FINISH TO NEAREST CORNER OR BREAK IN MATERIAL TYPE. PROVIDE J-STRIP AT EDGES OF GYP. BD. AGAINST DISSIMILAR MATERIALS. CAULK FOR NEAT APPEARANCE AND TO PREVENT WATER PENETRATION.



NO.	ROOM NAME	FLOOR			BASE			WALLS				CEILING				REMARKS		
		NEW / EXIST'G FINISH	FINISH	SUBS.	NEW / EXIST'G FINISH	FINISH	SUBS.	NEW / EXIST'G FINISH	SUBS.	FINISH				NEW / EXIST'G FINISH	SUBS.		HT.	
										NORTH	EAST	SOUTH	WEST					
	ALL OTHER ROOMS							EXIST'G	GYP. BD.	PT-1	PT-1	PT-1	PT-1	EXIST'G	ACT-1	-	8'-0"	NEW PAINT TO MATCH EXISTING
101	ENTRY	NEW	CPT-1	CONC.	NEW	RB-1	GYP. BD.	NEW	GYP. BD.	PT-1	PT-1	PT-1	PT-1	EXIST'G	ACT-1	-	8'-0"	NOTE A, B, C
106	PRIVATE A1	NEW	CPT-1	CONC.	NEW	RB-1	GYP. BD.	NEW	GYP. BD.	PT-1	PT-1	PT-1	PT-1	EXIST'G	ACT-1	-	8'-0"	-
107	PRIVATE A2	NEW	CPT-1	CONC.	NEW	RB-1	GYP. BD.	NEW	GYP. BD.	PT-1	PT-1	PT-1	PT-1	EXIST'G	ACT-1	-	8'-0"	-
108	VISITATION	NEW	CPT-1	CONC.	NEW	RB-1	GYP. BD.	NEW	GYP. BD.	PT-1	PT-1	PT-1	PT-1	EXIST'G	ACT-1	-	8'-0"	NOTE A, B, C
109	OFFICE	NEW	CPT-1	CONC.	NEW	RB-1	GYP. BD.	NEW	GYP. BD.	PT-1	PT-1	PT-1	PT-1	NEW AND EXISTING	ACT-1	-	8'-0"	NOTE A, B, C

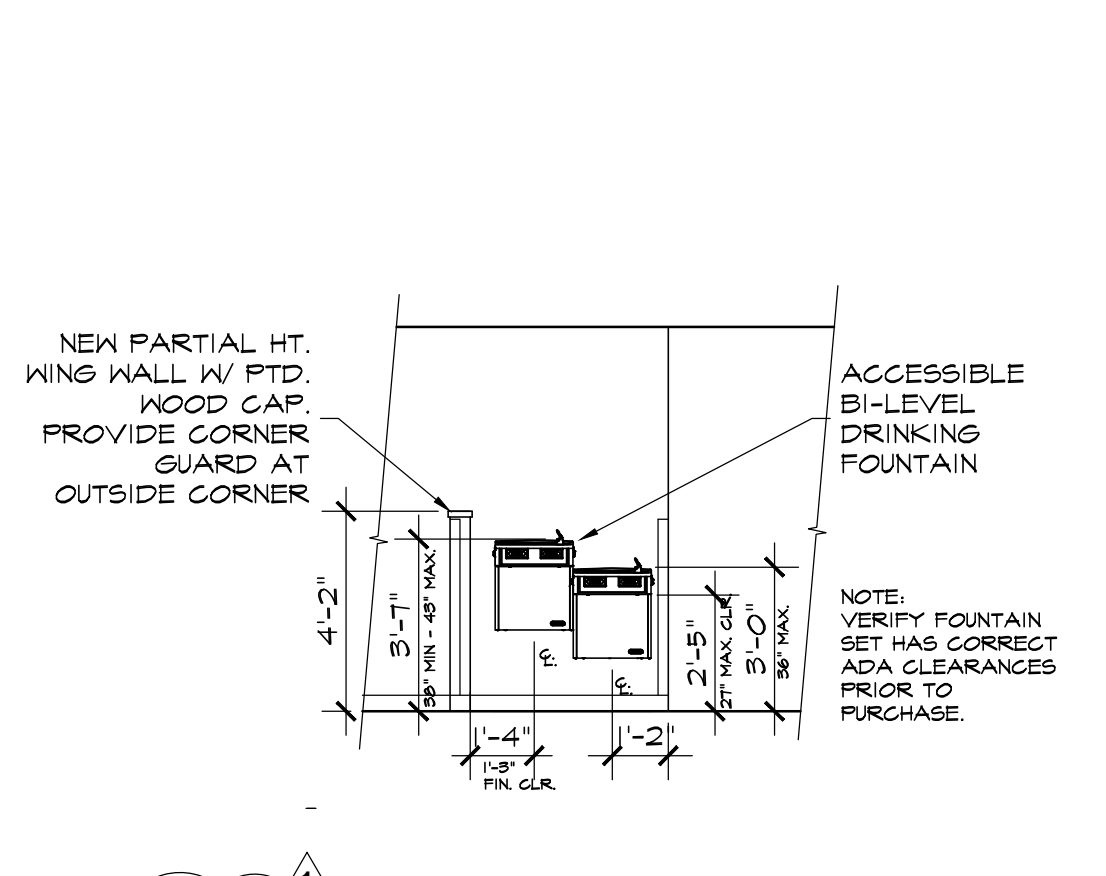
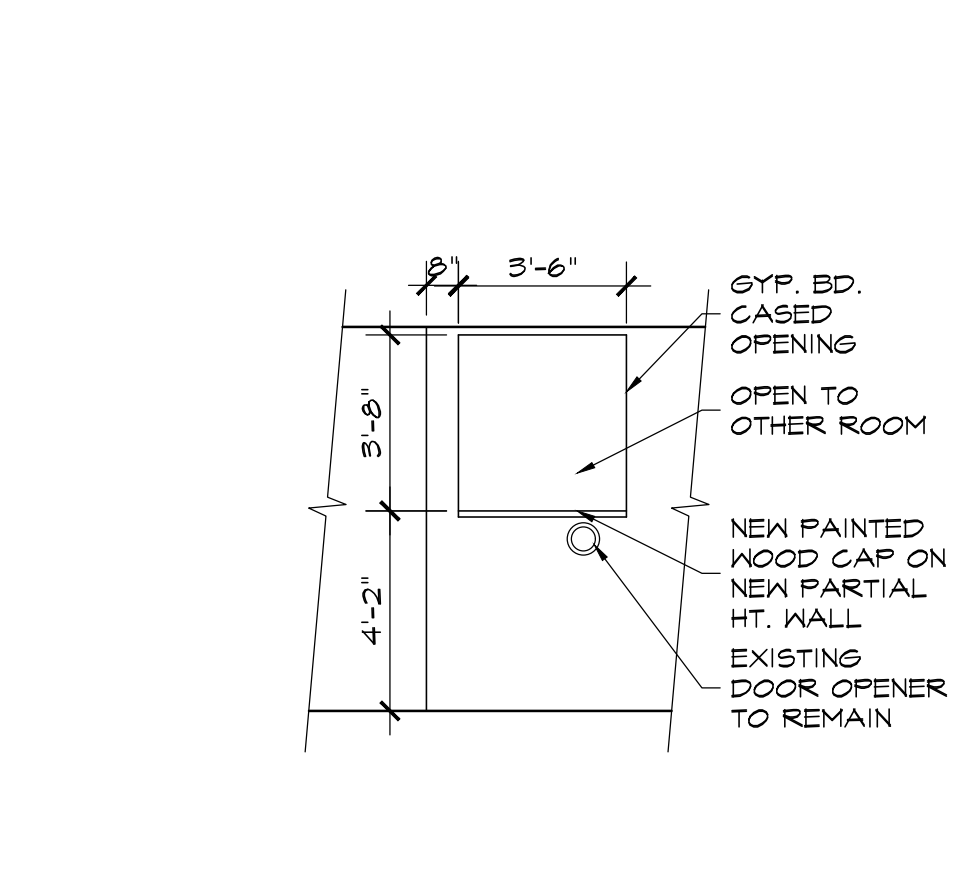
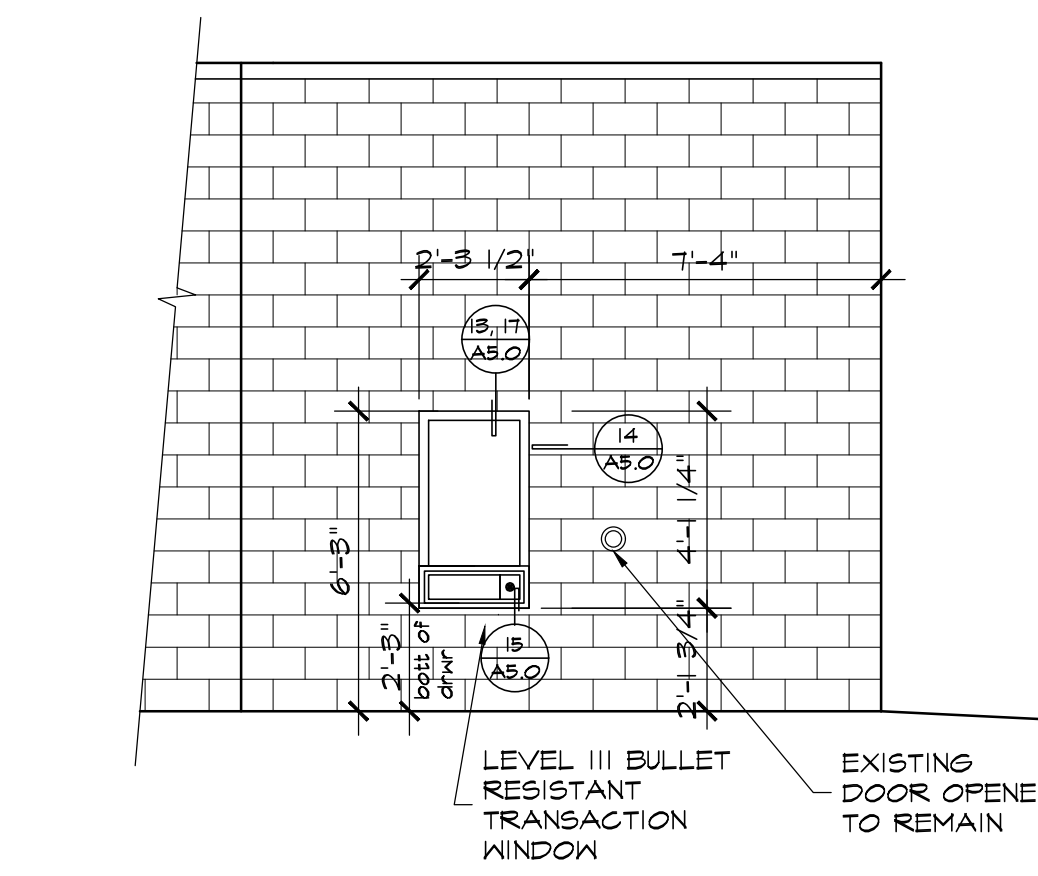
GENERAL NOTES:

- 1.) PROVIDE AND INSTALL JOHNSONITE TRANSITIONS STRIPS AT FLOOR MATERIAL CHANGES
- 2.) GYP. BD. TEXTURE TO MATCH EXISTING.
- 3.) RUBBER BASE MATERIAL TO BE ROLLED GOODS IN 60 FT OR 120 FT LENGTHS

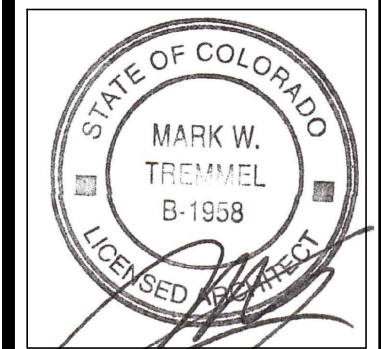
SPECIFIC NOTES:

- A. PATCH AND MATCH EXISTING FLOOR FINISHES.
- B. PATCH AND REPAIR EXISTING GYP. BD. MATCH TEXTURE AND FINISHES.
- C. PATCH AND REPAIR EXISTING CEILING GRID TO LIKE NEW CONDITION.

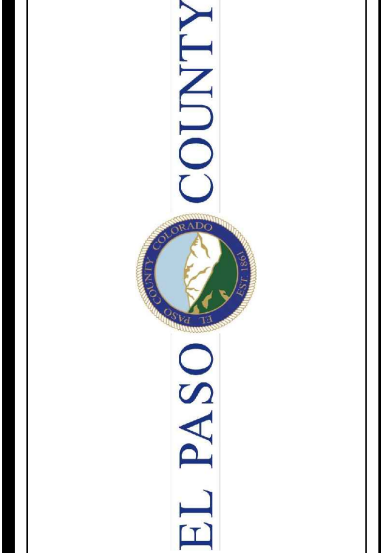
NO.	GENERAL LOCATION	SPECIFICATION
PT-1	OFFICE WALLS	MATCH EXISTING
PT-2	DOOR AND WINDOW FRAMES	MATCH EXISTING
CPT-1	ENTRY, VISITATION, PRIVATE RMS	MATCH EXISTING - MANNINGTON, RUFFIAN II, EBONY EARTH #1506, 24X24 CARPET TILES.
RB-1	RUBBER BASE	MATCH EXISTING, PROVIDE ROLLED GOODS IN 60' LENGTHS
ACT-1	CEILING GRID SYSTEM AND TILES	MATCH EXISTING



REVISIONS		
DATE	FOR	
12/13/21	RBD REV.	



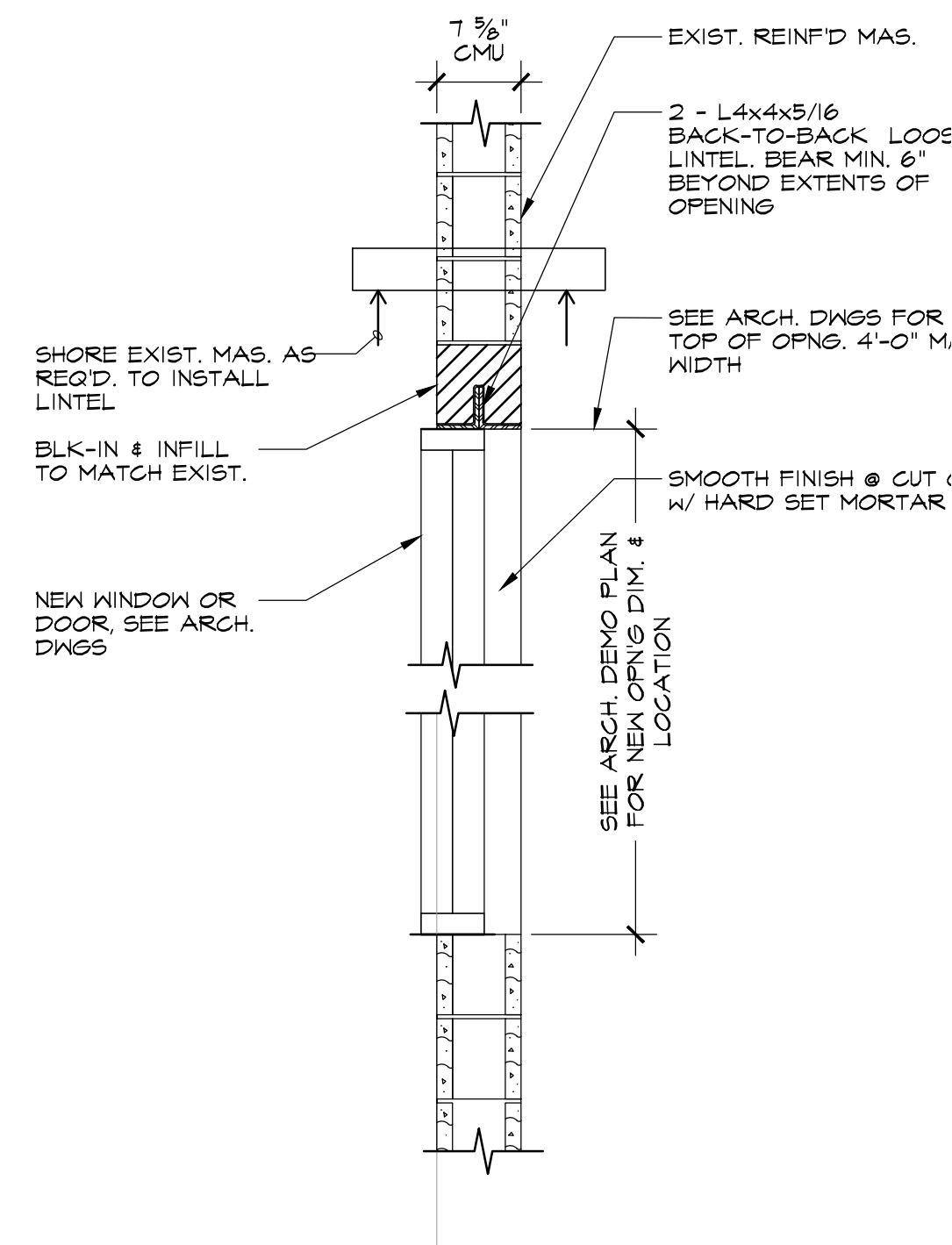
TDG Architecture
TDG Architecture, Inc.
 201 East Las Animas Street, Suite 113
 Colorado Springs, CO 80903
 719.623.5641 (Phone)



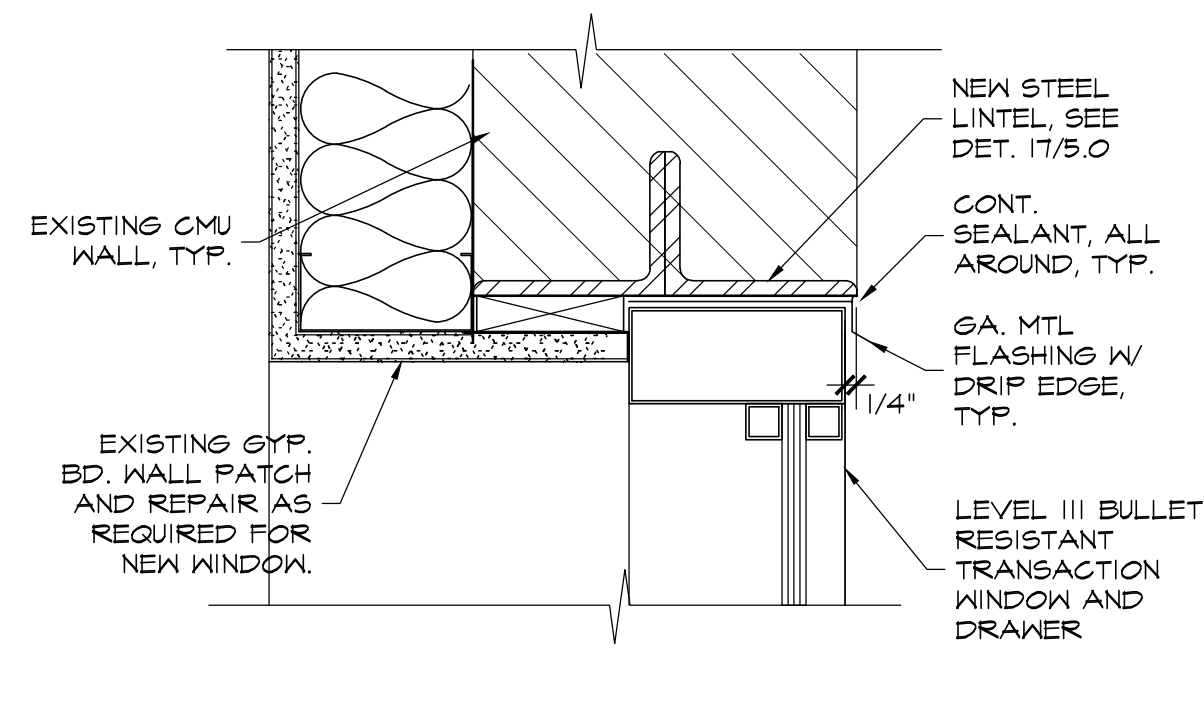
EL PASO COUNTY
JAIL VISITOR CENTER
VIDEO VISITATION REMODEL
 2727 E. LAS VEGAS STREET
 COLORADO SPRINGS, CO

DOOR SCHEDULE
FINISH SCHEDULE
 DATE: 11/24/21
 DRAWN BY: tdg
 CHECKED BY: TDG
 PROJECT NO: 21142
 SHEET NO:

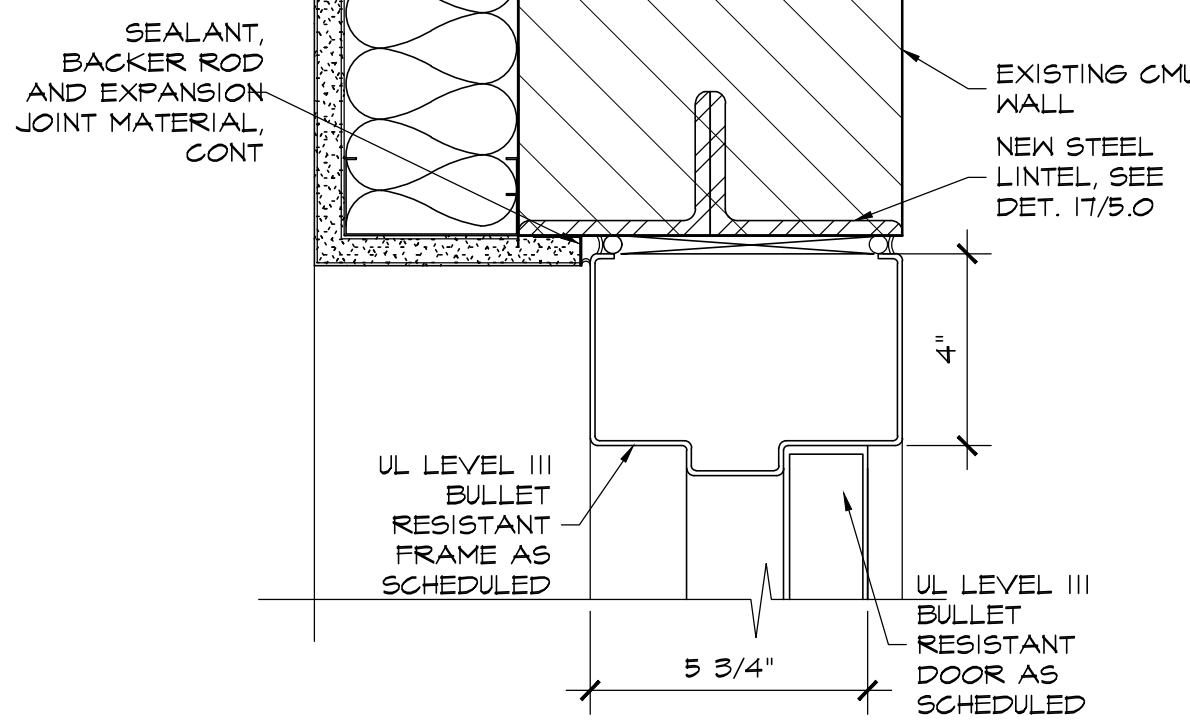
A2.0



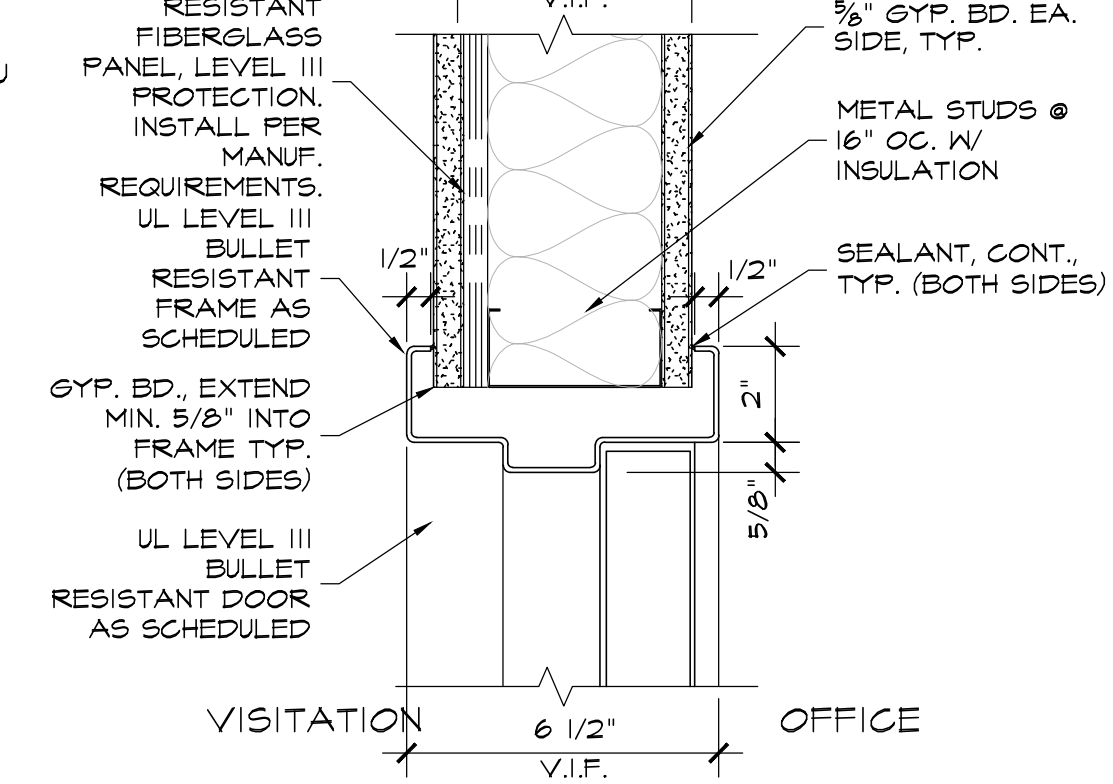
17 STRUCTURAL LINTEL
A5.0 SCALE: 3/4" = 1'-0"



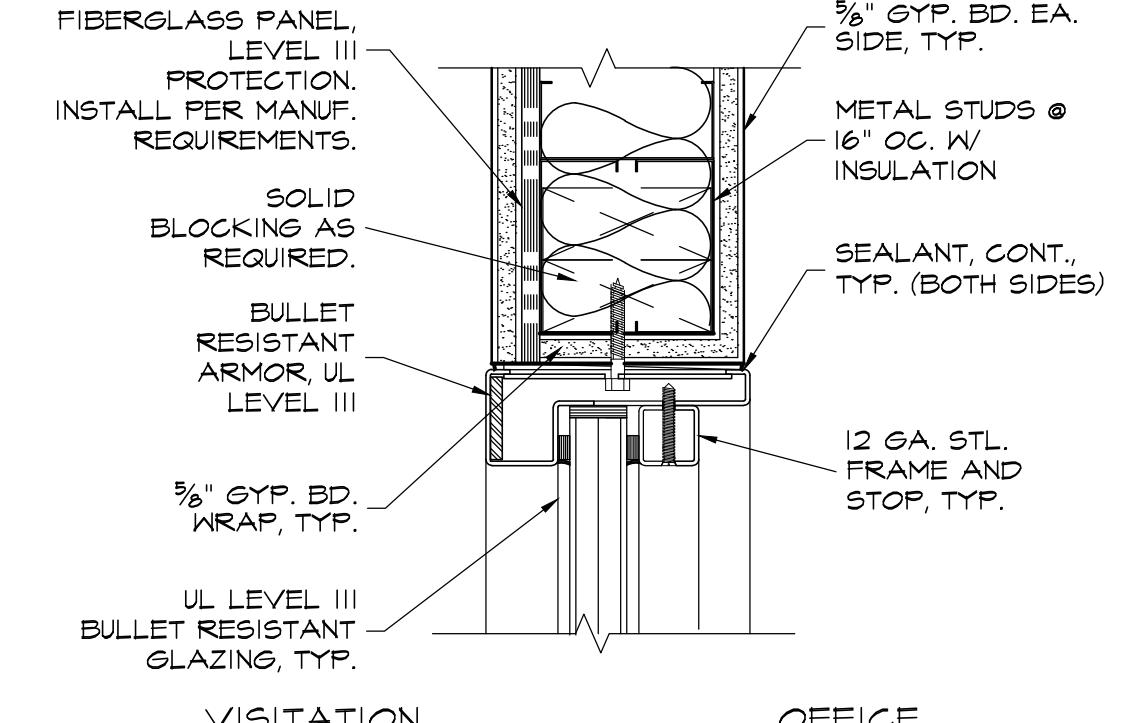
13 H.M. WINDOW HEAD DETAIL
A5.0 SCALE: 3" = 1'-0"



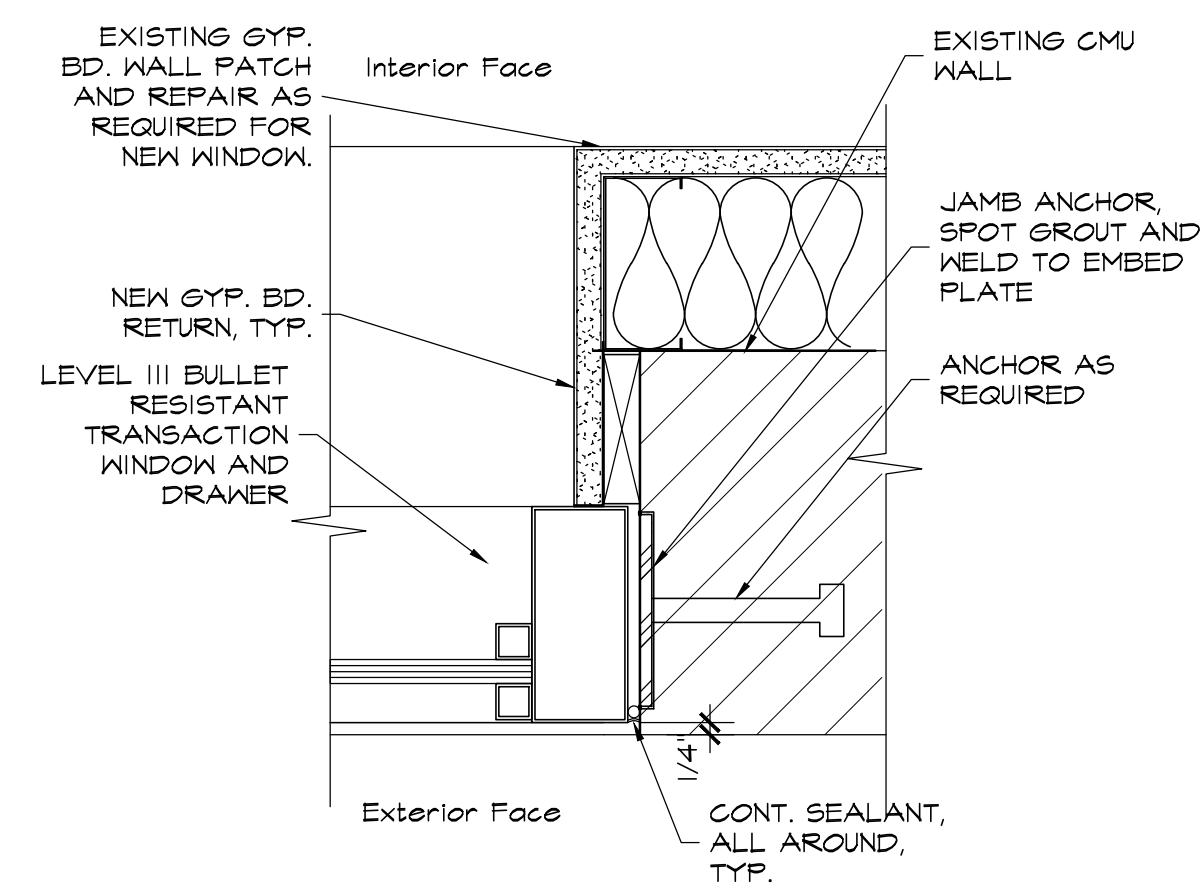
9 H.M. DOOR HEAD DETAIL
A5.0 SCALE: 3" = 1'-0"



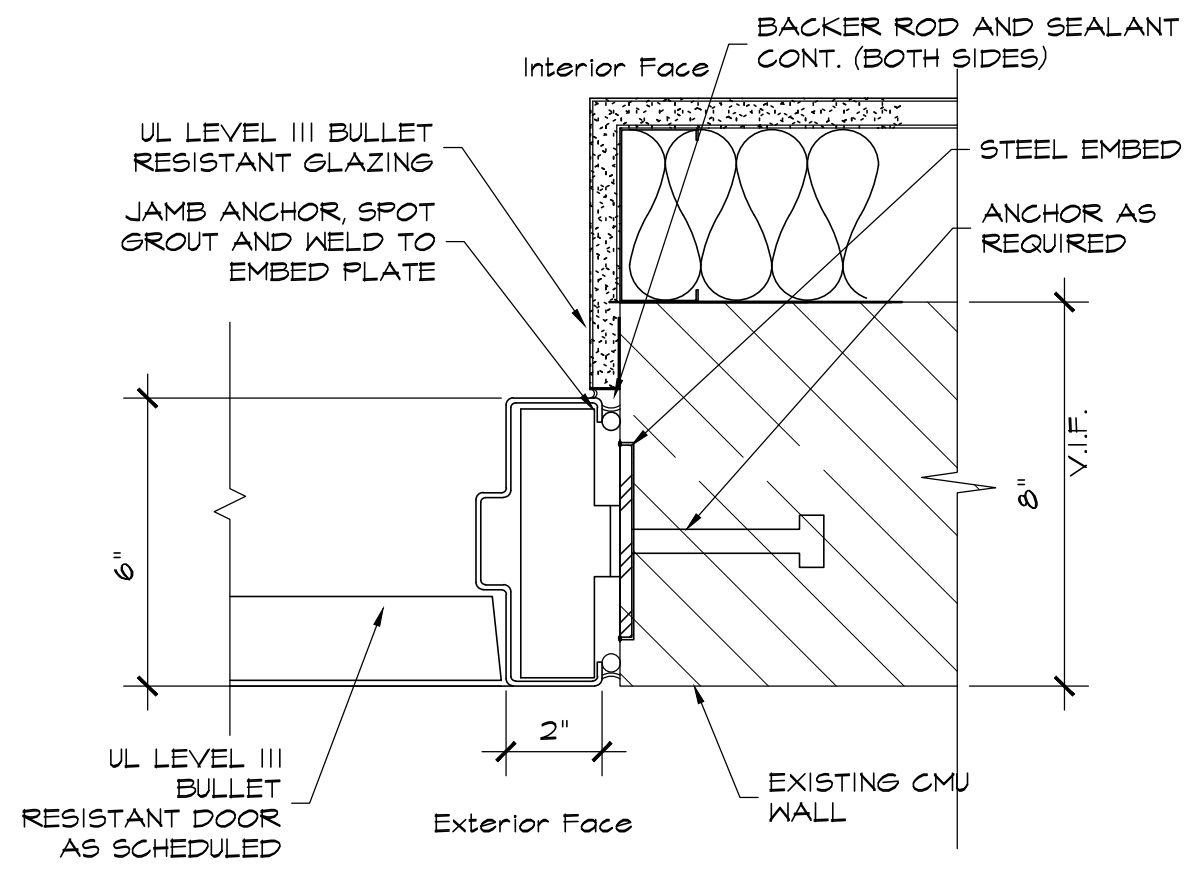
5 H.M. DOOR HEAD DETAIL
A5.0 SCALE: 3" = 1'-0"



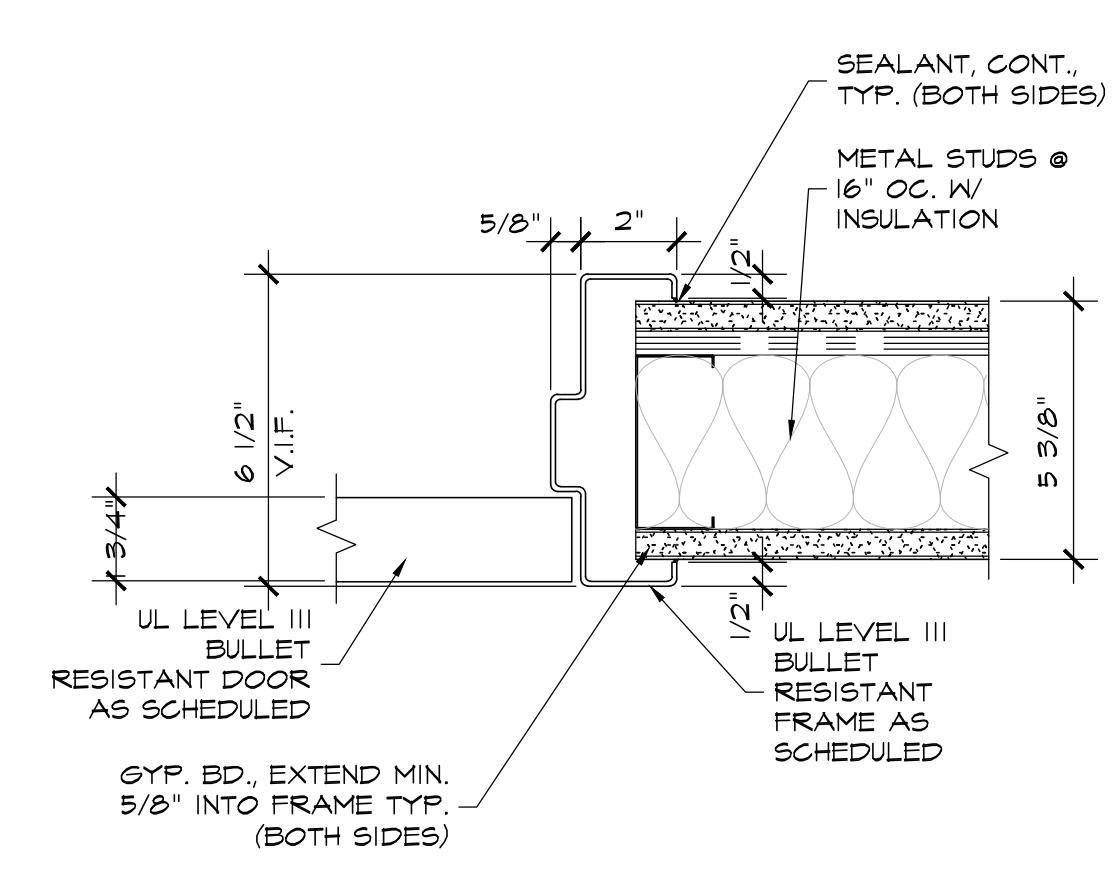
1 W.D.W. HEAD DETAIL
A5.0 SCALE: 3" = 1'-0"



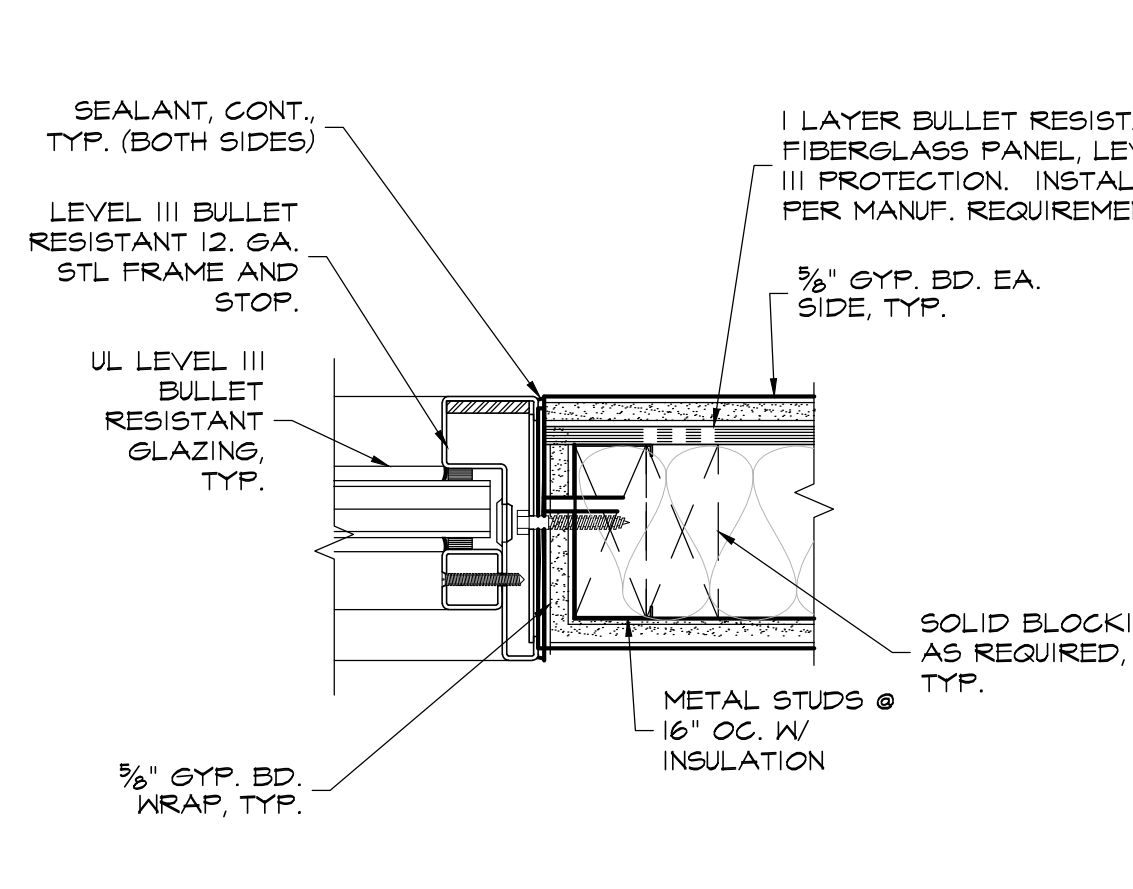
14 WINDOW JAMB DETAIL
A5.0 SCALE: 3" = 1'-0"



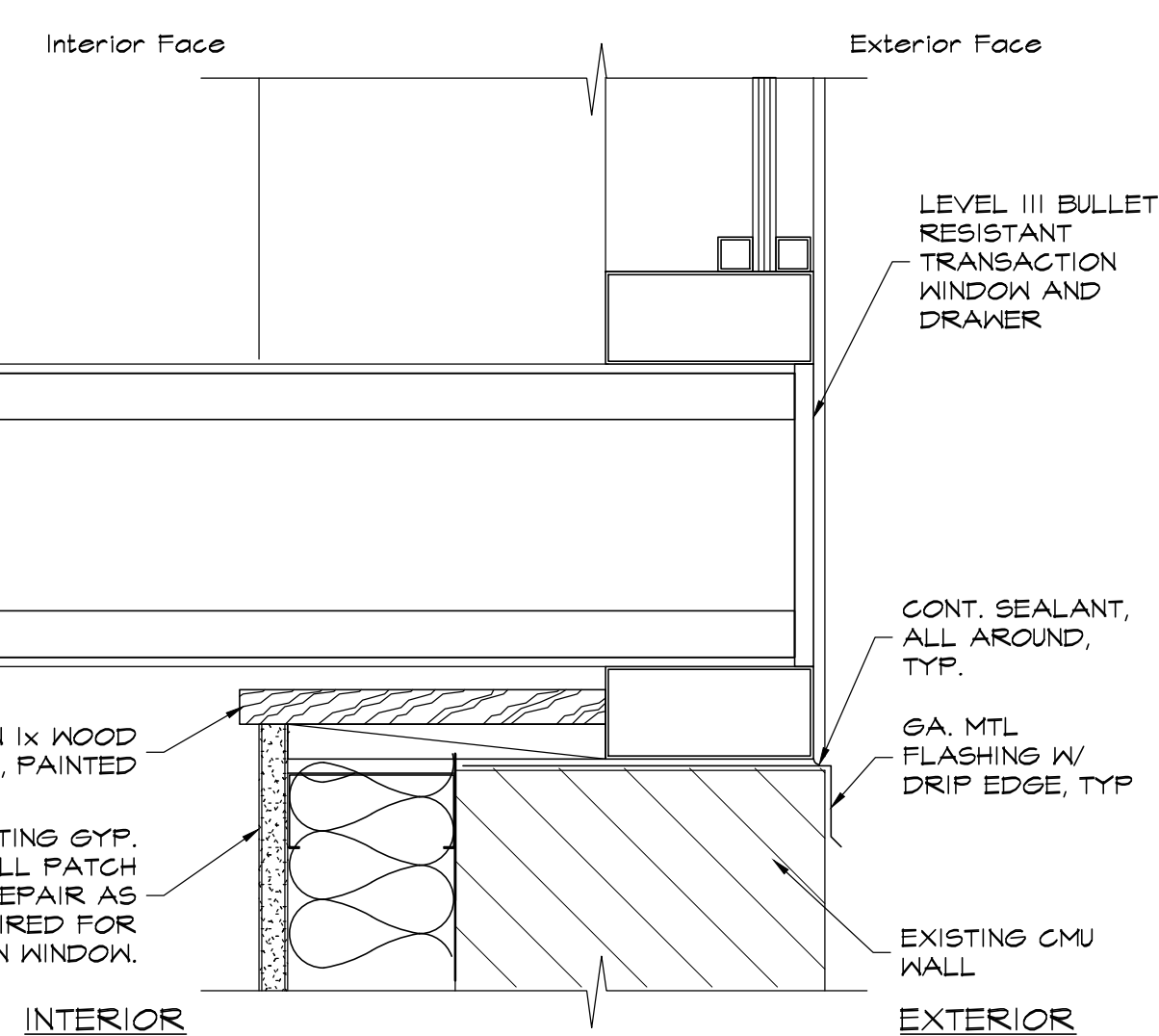
10 DOOR JAMB DETAIL
A5.0 SCALE: 3" = 1'-0"



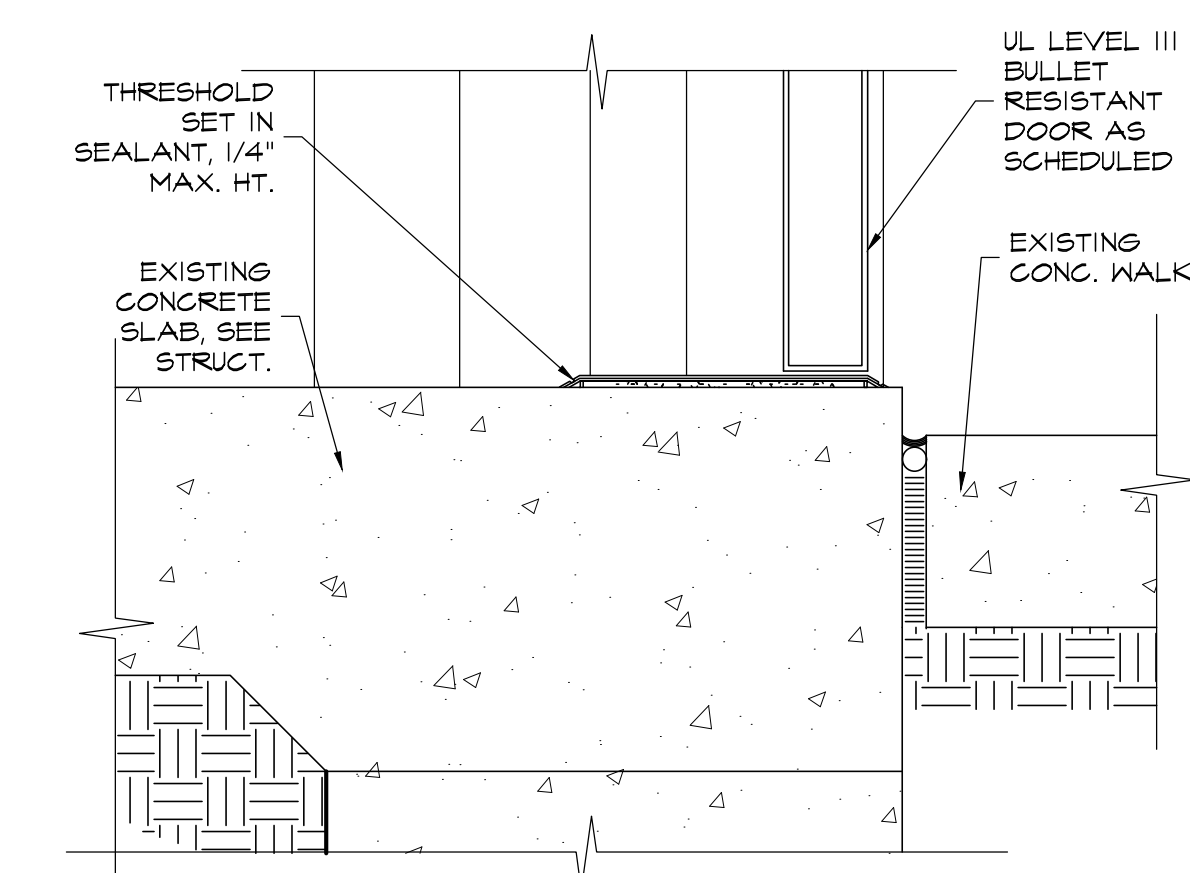
6 H.M. DOOR JAMB DETAIL
A5.0 SCALE: 3" = 1'-0"



2 W.D.W. JAMB DETAIL
A5.0 SCALE: 3" = 1'-0"



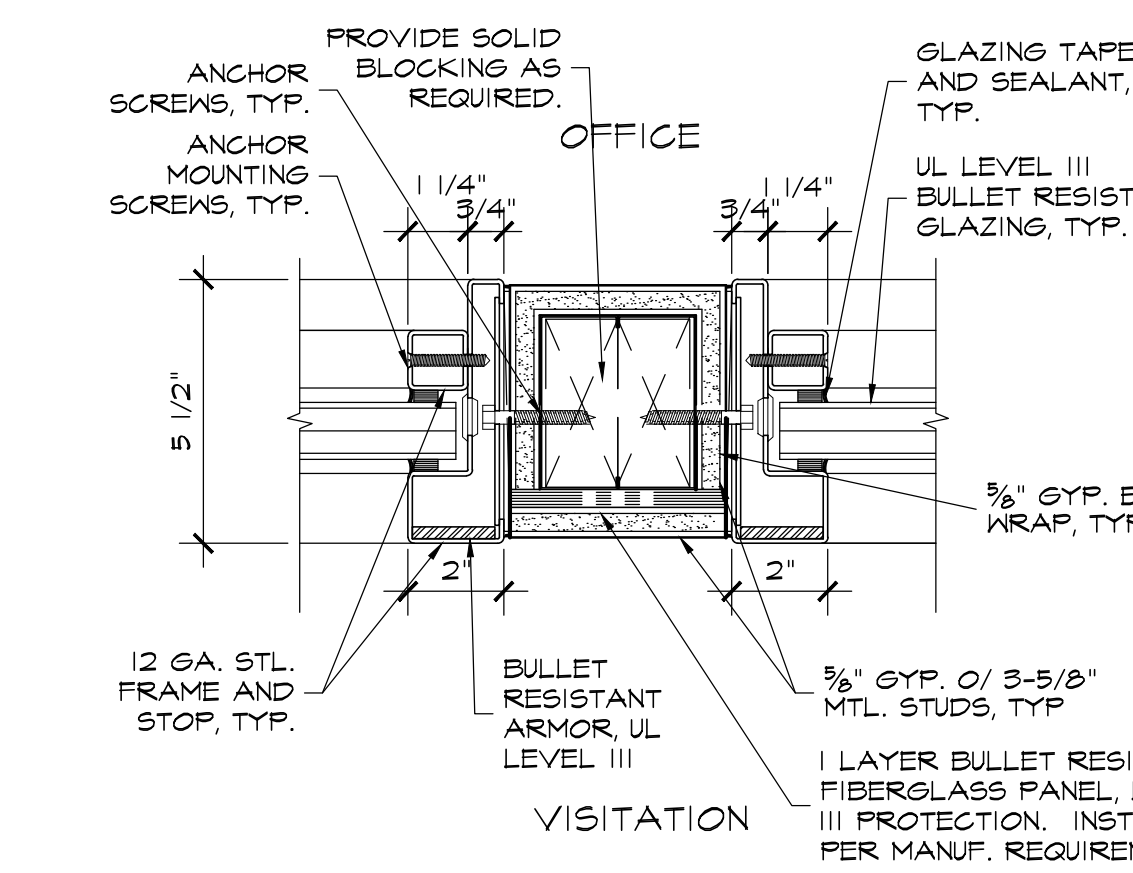
15 H.M. WINDOW SILL DETAIL
A5.0 SCALE: 3" = 1'-0"



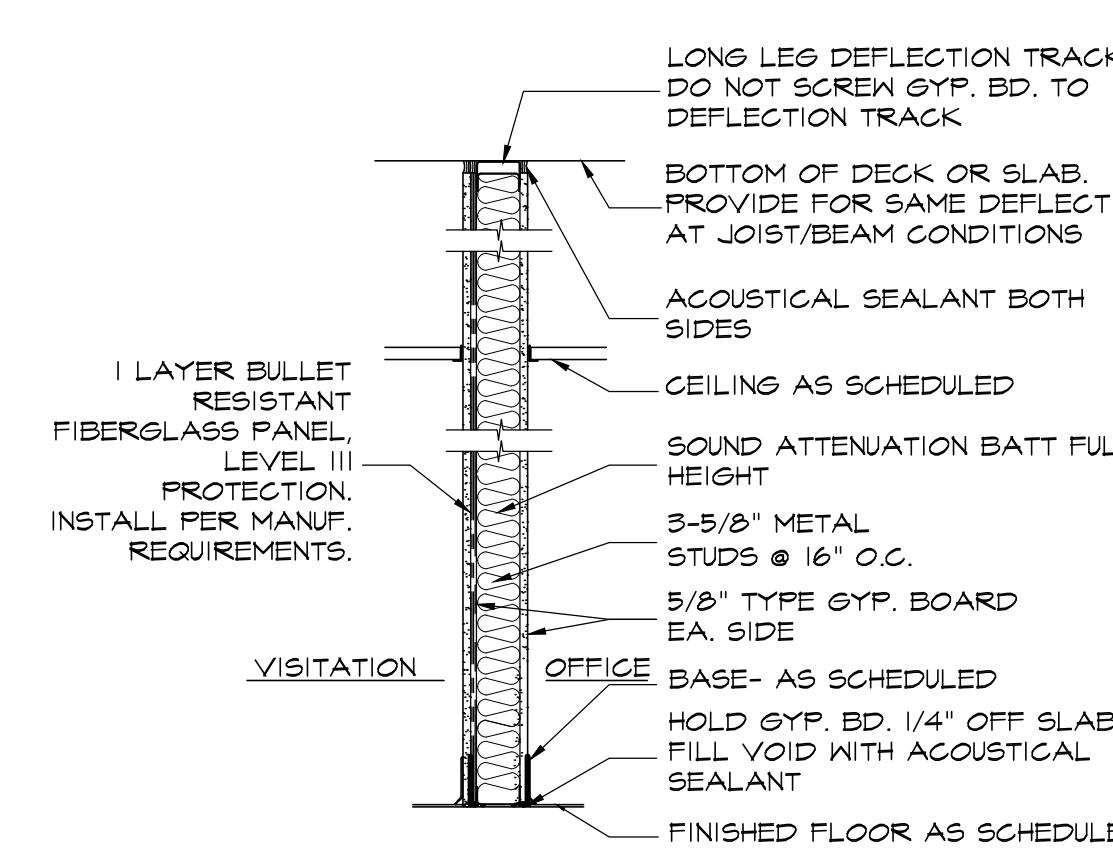
11 H.M. DOOR SILL DETAIL
A5.0 SCALE: 3" = 1'-0"



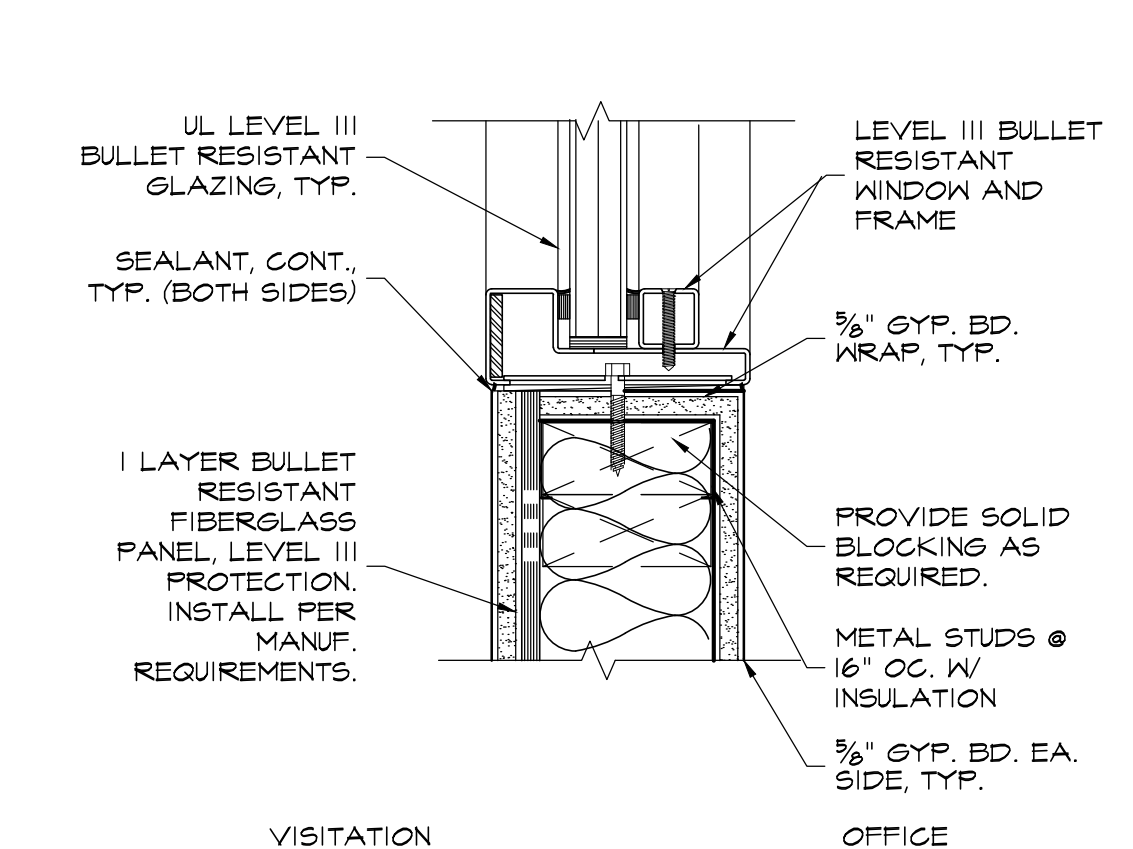
6 H.M. DOOR JAMB DETAIL
A5.0 SCALE: 3" = 1'-0"



3 VERT. WINDOW MULLION
A5.0 SCALE: 3" = 1'-0"

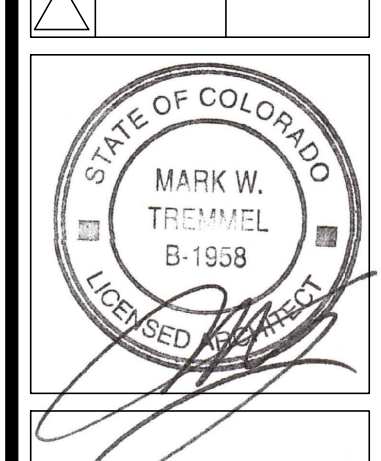


8 BALLISTIC WALL
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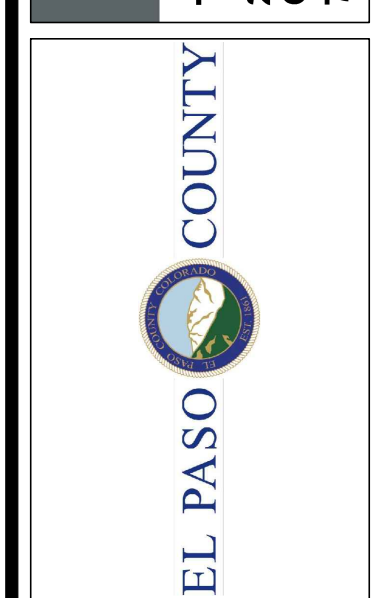


4 H.M. W.D.W. SILL DETAIL
A5.0 SCALE: 3" = 1'-0"

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DATE	FOR



TDG Architecture
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