

ADDENDUM NO. 02

TO: PLANS AND SPECIFICATIONS FOR STATE OF MISSOURI

Interior and Exterior Repairs and Improvements
Missouri State Highway Patrol Hangar
Jefferson City Memorial Airport, Missouri
Project No.: R2007-01

Bid Opening Date: 1:30 PM, Thursday February 13, 2020 (Not Changed)

Bidders are hereby informed that the construction Plans and/or Specifications are modified as follows:

PROCUREMENT AND CONTRACTING INFORMATION CHANGES:

1. **Section 00 2113 – Instructions To Bidders:**
 - a. Article 14.0, Section B.1. (Bottom of page 6 of 8): DELETE: “an MBE or WBE must be certified by the State of Missouri, Office of Equal Opportunity and”. This is to allow MBE, WBE, or MBE/WBE to have ample time to register with the Office of Equal Opportunity; this requirement will not take effect until July 1, 2020.
2. **Section 00 7300 – Supplementary Conditions:**
 - a. 2.0 Contacts: REVISE Construction Representative mailing address, phone and fax as follows:
 - i. 709 Missouri Blvd., Jefferson City, MO 65109
 - ii. Telephone: 573.751.6517; Fax: 573.522.1763

SPECIFICATION CHANGES:

1. **Section 01 2200-Unit Prices:**
 - a. REVISE 3.1 List of Unit Prices, item A.3. to read as follows:

Base Bid Quantity: **5,220** square feet of application area.
2. **Section 01 2300-Alternates:**
 - a. REVISE 3.1 Schedule of Alternates, **B.** Alternate No. 2: to read as follows:

B.** Alternate No. 2: Remove existing epoxy floor coating throughout the hangar area/s and replace with new epoxy floor coating. See Section 09 6700 Fluid-Applied Flooring. See Section 09 0561 Common Work Results for Flooring Preparation for testing, and remedial coatings for the concrete slab. See D-101 note 26 and A-100 note 15 for scope limits. **If the Alternate bid is accepted, the allowance indicated in Section 012100 - Allowances will not be utilized for the project.** The Alternate 2 bid value **listed on the bid form** should include the reduction of the \$5,000 allowance in the base bid for epoxy floor cleaning and patching. E.g. Cost for Alternate 2 scope of work **minus \$5,000** allowance in base bid = Alternate 2 bid value **indicated on the bid form.

3. **Section 03 3543 Bonded Abrasive Polished Concrete Floors:**
 - a. 1.04 Quality Assurance, DELETE item D.
 - b. REPLACE item H with the following:
 - H. Final Polished Concrete Floor Finish:
 1. Aggregate Exposure Class B - Fine Aggregate Finish: Remove not more than 1/16 inch of concrete surface by grinding and polishing resulting in majority of exposure displaying fine aggregate with no, or small amount of, medium aggregate at random locations.
4. **Section 08 1613 Fiberglass Doors:**
 - a. 2.01, item A: ADD FRP Architectural Door Inc. model FD-25 heavy duty FRP door with high density urethane core as an approved manufacturer and product for this section.
5. **Section 08 4313 Aluminum-Framed Storefront Windows:**
 - a. ADD this section (see attachment).
6. **Section 08 5113 Aluminum Windows:**
 - a. DELETE this section in its entirety.

DRAWING CHANGES:

The drawing changes listed below are reflected on the attached drawing revisions.

1. **Drawing A-100**
 - a. REVISE Scope of Work Notes 5 and 10.
 - b. REVISE description of Alternate #2 in alternate scope of work notes.
2. **Drawing A-101**
 - a. REVISE Scope of Work Notes 5 and 10.
 - b. REVISE description of Alternate #2 in alternate scope of work notes.
3. **Drawing A-102**
 - a. MOVE scope of work note bullet 4 on detail H1 for legibility.
 - b. REVISE description of Alternate #2 in alternate scope of work notes.
4. **Drawing A-201**
 - a. REVISE Scope of Work Notes 5 and 10.
 - b. REVISE description of Alternate #2 in alternate scope of work notes.
 - c. ADD Note bullets 16 in detail A-Interior Elevations.
5. **Drawing A-202**
 - a. REVISE Scope of Work Notes 5 and 10.
 - b. REVISE description of Alternate #2 in alternate scope of work notes.
 - c. ADD Note bullet 5 in details A1-North Elevation, D1-East Elevation, G1-South Elevation and K1-West Elevation.
6. **Drawing A-601**
 - a. ADD Detail E12-Window Detail-Alternate Bid.
 - b. REVISE dimensions for door frames on details A6, A9, E6 and E9.
 - c. Finish Schedule:
 - i. DELETE finish schedule remarks note
 - ii. DELETE remarks bullet for Lobby.
 - iii. REVISE and REPLACE Stained Concrete on schedule with Polished Concrete.
 - d. Door Schedule:
 - i. REVISE Material designation for door frames from Aluminum to FRP.
 - ii. REVISE Doors A, B, C, D, E to FRP frames designation.
 - e. Window Schedule:
 - i. DELETE Window Schedule Remarks note

GENERAL:

1. **ADD Security:** Contractor shall keep the entire exterior of the building secured throughout the construction period. Exterior Siding replacement work shall be completed in such a manner to maintain the security of the building. Only as much siding should be removed daily as can be replaced to maintain security. Same applies for door and window replacement.
2. **ADD Interior Construction Barriers:** The Contractor shall construct a movable, self-supporting safety fence/barrier (not attached to floor or building structure) within the Hanger Area to separate the Contractor working/material storage area and the Owner-occupied area for maintenance. The fence/barrier should be no less than 4 feet tall and no more than 5 feet tall with appropriate warning designations (warning colors with text or similar) for building users. The Contractor shall maintain and coordinate the location of this barrier with the Owner throughout the construction operations. Reference D-101 note 30 for extent of construction barrier and its approximate location.

ATTACHMENTS:

1. **Procurement and Contracting Information:**
 - a. Section 00 1116 – Requirement for OEO Certification
 - b. Section 00 7300 – Supplementary Conditions
2. **Specifications:**
 - a. Section 08 4313 - Aluminum-Framed Storefront Windows
 - b. Section 08 1613 - Substitution Request - FRP Architectural Door Inc. model FD-25
3. **Drawing Attachments:**
 - a. A-100 rev. 02/06/2020
 - b. A-101 rev. 02/06/2020
 - c. A-102 rev. 02/06/2020
 - d. A-201 rev. 02/06/2020
 - e. A-202 rev. 02/06/2020
 - f. A-601 rev. 02/06/2020
4. 02/04/2020 Pre-Bid 2nd Walk-Thru Attendance Log

February 6, 2020

END ADDENDUM NO. 02

IMPORTANT INFORMATION REGARDING REQUIREMENT FOR OEO CERTIFICATION

SPECIFICATION CHANGES:

A. SECTION 002113 – INSTRUCTIONS TO BIDDERS: Article 14.0, Section B.1. (bottom of page 6 of 8): Delete: “an MBE or WBE must be certified by the State of Missouri, Office of Equal Opportunity and”.

To allow MBE, WBE, or MBE/WBE contractors, subcontractors, and suppliers to have ample time to register with the Office of Equal Opportunity, this requirement will not take effect until July 1, 2020. Until then, we will continue to accept certifications from the Office of Equal Opportunity and other Missouri certifying agencies.

SECTION 007300 - SUPPLEMENTARY CONDITIONS

1.0 GENERAL:

- A. These Supplementary General Conditions clarify, add, delete, or otherwise modify standard terms and conditions of DIVISION 0, BIDDING AND CONTRACTING REQUIREMENTS.

2.0 CONTACTS:

Designer: Erik Miller, AIA
PWArchitects, Inc.
2120 Forum Blvd., Ste. 101
Columbia, MO 65203
Telephone: 573-449-2683; Fax: 573-442-6213
Email: emiller@pwarchitects.com

Construction Representative: Joe Sanning
Division of Facilities Management, Design and Construction
709 Missouri Blvd., Jefferson City, MO 65109
Telephone: 573.751.6517; Fax: 573.522.1763
Email: joe.sanning@oa.mo.gov

Project Manager: Terry Bruns
Division of Facilities Management, Design and Construction
301 West High Street, Room 730
Jefferson City, Missouri 65102
Telephone: 573-526-5184; Fax: 573-751-7277
Email: terry.bruns@oa.mo.gov

Contract Specialist: Drew Henrickson
Division of Facilities Management, Design and Construction
301 West High Street, Room 730
Jefferson City, Missouri 65102
Telephone: 573-751-8128; Fax: 573-751-7277
Email: drew.henrickson@oa.mo.gov

3.0 NOTICE: ALL BID MATERIALS ARE DUE AT THE TIME OF BID SUBMITTAL. THERE IS NO SECOND SUBMITTAL FOR THIS PROJECT.

4.0 FURNISHING CONSTRUCTION DOCUMENTS:

- A. The Owner will furnish the Contractor with approximately 5 complete sets of drawings and specifications at no charge.
- B. The Owner will furnish the Contractor with approximately 5 sets of explanatory or change drawings at no charge.
- C. The Contractor may make copies of the documents as needed with no additional cost to the Owner.

5.0 ILLEGAL IMMIGRATION REFORM AND IMMIGRANT RESPONSIBILITY ACT

The Contractor understands and agrees that by signing a contract for this project, they certify the following:

- A. The Contractor shall only utilize personnel authorized to work in the United States in accordance with applicable federal and state laws. This includes but is not limited to the Illegal Immigration Reform and Immigrant Responsibility Act (IIRIRA) and INA Section 274A.
- B. If the Contractor is found to be in violation of this requirement or the applicable laws of the state, federal and local laws and regulations, and if the State of Missouri has reasonable cause to believe that the Contractor has knowingly employed individuals who are not eligible to work in the United States, the state shall have the right to cancel the contract immediately without penalty or recourse and suspend or debar the contractor from doing business with the state.
- C. The Contractor agrees to fully cooperate with any audit or investigation from federal, state or local law enforcement agencies.

6.0 SAFETY REQUIREMENTS

Contractor and subcontractors at any tier shall comply with RSMo 292.675 and Article 1.3, E, of Section 007213, General Conditions.

SECTION 08 4313
ALUMINUM-FRAMED STOREFRONT WINDOWS

PART 1 GENERAL

1.01 RELATED DOCUMENTS

- A. Drawings and general provisions of the Contract including General and Supplementary Conditions and Division 1 Specification Sections apply to this Section.
- B. See Section 012300-Alternates. Aluminum Windows for the Upper Level are an Alternate Bid item.

1.02 SECTION INCLUDES

- A. Aluminum-framed storefront windows, with vision glass.
- B. Weatherstripping.
- C. Perimeter sealant specified in Section 07 90 05, Joint Sealers.

1.03 ADMINISTRATIVE REQUIREMENTS

- A. Coordinate with installation of other components that comprise the exterior enclosure.
- B. Preinstallation Meeting: Conduct a preinstallation meeting one week before starting work of this section; require attendance by all affected installers.

1.04 SUBMITTALS

- A. See Division One for submittal procedures.
- B. Product Data: Provide component dimensions, describe components within assembly, anchorage and fasteners, glass, internal drainage details.
- C. Shop Drawings: Indicate system dimensions, framed opening requirements and tolerances, affected related Work, expansion and contraction joint location and details, and field welding required.
- D. Design Data: Provide framing member structural and physical characteristics, engineering calculations, dimensional limitations.
- E. Hardware Schedule: Complete itemization of each item of hardware to be provided for each door, cross-referenced to door identification numbers in Contract Documents.
- F. Manufacturer's Certificate: Certify that the products supplied meet or exceed the specified requirements.
- G. Report of field testing for water leakage.
- H. Warranty: Submit manufacturer warranty and ensure forms have been completed in Owner's name and registered with manufacturer.

1.05 QUALITY ASSURANCE

- A. Designer Qualifications: Design structural support framing components under direct supervision of a Professional Structural Engineer experienced in design of this Work and licensed at the State in which the Project is located.
- B. Manufacturer and Installer Qualifications: Company specializing in manufacturing aluminum glazing systems with minimum three years of documented experience.

1.06 DELIVERY, STORAGE, AND HANDLING

- A. Handle products of this section in accordance with AAMA CW-10.
- B. Protect finished aluminum surfaces with wrapping. Do not use adhesive papers or sprayed coatings that bond to aluminum when exposed to sunlight or weather.

1.07 FIELD CONDITIONS

- A. Do not install sealants when ambient temperature is less than 40 degrees F. Maintain this minimum temperature during and 48 hours after installation.

1.08 WARRANTY

- A. Correct defective Work within a five year period after Date of Substantial Completion.
- B. Provide ten year manufacturer warranty against failure of glass seal on insulating glass units, including interpane dusting or misting. Include provision for replacement of failed units.
- C. Provide twenty year manufacturer warranty against excessive degradation of exterior finish. Include provision for replacement of units with excessive fading, chalking, or flaking.

PART 2 PRODUCTS

2.01 FRAMING FOR MONOLITHIC GLAZING

- A. Manufacturers: Aluminum Framing with Center-Set Style Glazing:
 - 1. EFCO Corporation; Series 403 T, Thermal Storefront Framing.
 - 2. Oldcastle Building Envelope; Series 3000 Thermal MultiPlane: www.oldcastlebe.com/#sle.
 - 3. Tubelite, Inc; 14000 Series : www.tubeliteinc.com/#sle.
- B. Frame Dimensions: 2 inches wide by 4-1/2 inches deep.

2.02 STOREFRONT

- A. Aluminum-Framed, Thermally Broken Storefront: Factory fabricated, factory finished aluminum framing members with infill, and related flashings, anchorage and attachment devices.
 - 1. Finish: See Finishes below.
 - a. Factory finish all surfaces that will be exposed in completed assemblies.
 - b. Touch-up surfaces cut during fabrication so that no natural aluminum is visible in completed assemblies, including joint edges.
 - c. Coat concealed metal surfaces that will be in contact with cementitious materials or dissimilar metals with bituminous paint.
 - 2. Fabrication: Joints and corners flush, hairline, and weatherproof, accurately fitted and secured; prepared to receive anchors and hardware; fasteners and attachments concealed from view; reinforced as required for imposed loads.
 - 3. Construction: Eliminate noises caused by wind and thermal movement, prevent vibration harmonics, and prevent "stack effect" in internal spaces.
 - 4. System Internal Drainage: Drain to the exterior by means of a weep drainage network any water entering joints, condensation occurring in glazing channel, and migrating moisture occurring within system.
 - 5. Expansion/Contraction: Provide for expansion and contraction within system components caused by cycling temperature range of 170 degrees F over a 12 hour period without causing detrimental effect to system components, anchorages, and other building elements.
 - 6. Movement: Allow for movement between storefront and adjacent construction, without damage to components or deterioration of seals.
 - 7. Perimeter Clearance: Minimize space between framing members and adjacent construction while allowing expected movement.

2.03 COMPONENTS

- A. Glazing: As specified in Section 08 80 00 - Glazing.

2.04 MATERIALS

- A. Extruded Aluminum: ASTM B221 (ASTM B221M).
- B. Sheet Aluminum: ASTM B209 (ASTM B209M).
- C. Fasteners: Stainless steel.

- D. Exposed (Break Metal) Flashings: 0.032 inch thick aluminum sheet; finish to match framing members.
- E. Perimeter Sealant: Type G1 specified in Section 07 90 05, Joint Sealers.
- F. Glass: As specified in Section 08 80 00.
- G. Glazing Gaskets: Type to suit application to achieve weather, moisture, and air infiltration requirements.
- H. Glazing Accessories: As specified in Section 08 80 00.

2.05 FINISHES

- A. AAMA 611, Class I - Color anodized coating (0.7 mils thick min). Color selected from manufacturer's standard offerings.
- B. Apply 1 coat of bituminous coating to concealed aluminum surfaces in contact with dissimilar materials.

2.06 FABRICATION

- A. Fabricate components with minimum clearances and shim spacing around perimeter of assembly, yet enabling installation and dynamic movement of perimeter seal.
- B. Accurately fit and secure joints and corners. Make all joints flush, hairline, and weatherproof.
- C. Prepare components to receive anchor devices. Fabricate anchors.
- D. Coat concealed metal surfaces that will be in contact with cementitious materials or dissimilar metals with bituminous paint.
- E. Arrange fasteners and attachments to conceal from view.
- F. Reinforce components internally for door hardware.
- G. Reinforce framing members for imposed loads.
- H. Finishing: Apply factory finish to all surfaces that will be exposed in completed assemblies.

PART 3 EXECUTION

3.01 EXAMINATION

- A. Verify dimensions, tolerances, and method of attachment with other work.
- B. Verify that wall openings and adjoining air and vapor seal materials are ready to receive work of this section.

3.02 INSTALLATION

- A. Install in accordance with manufacturer's instructions.
- B. Attach to structure to permit sufficient adjustment to accommodate construction tolerances and other irregularities.
- C. Provide alignment attachments and shims to permanently fasten system to building structure.
- D. Align assembly plumb and level, free of warp or twist. Maintain assembly dimensional tolerances, aligning with adjacent work.
- E. Provide thermal isolation where components penetrate or disrupt building insulation.
- F. Install sill flashings. Turn up ends and edges; seal to adjacent work to form water tight dam.
- G. Where fasteners penetrate sill flashings, make watertight by seating and sealing fastener heads to sill flashing.
- H. Coordinate attachment and seal of perimeter air and vapor barrier materials.
- I. Pack fibrous insulation in shim spaces at perimeter of assembly to maintain continuity of thermal barrier.
- J. Install glass in accordance with Section 08 80 00, using glazing method required to achieve performance criteria.
- K. Install perimeter sealant in accordance with Section 07 90 05.

- L. Touch-up minor damage to factory applied finish; replace components that cannot be satisfactorily repaired.

3.03 TOLERANCES

- A. Maximum Variation from Plumb: 0.06 inches every 3 ft non-cumulative or 1/16 inches per 10 ft, whichever is less.
- B. Maximum Misalignment of Two Adjoining Members Abutting in Plane: 1/32 inch.

3.04 CLEANING

- A. Remove protective material from pre-finished aluminum surfaces.
- B. Wash down surfaces with a solution of mild detergent in warm water, applied with soft, clean wiping cloths. Take care to remove dirt from corners. Wipe surfaces clean.
- C. Remove excess sealant by method acceptable to sealant manufacturer.

3.05 PROTECTION

- A. Protect installed products from damage during subsequent construction.

END OF SECTION



STATE OF MISSOURI
 OFFICE OF ADMINISTRATION
 DIVISION OF FACILITIES MANAGEMENT, DESIGN AND CONSTRUCTION
PRODUCT SUBSTITUTION REQUEST

PROJECT NUMBER
 RA2007-01

PROJECT TITLE AND LOCATION
 Interior and Exterior Repairs and Improvements, Missouri State Highway Patrol (MSHP) Aircraft Hangar

CHECK APPROPRIATE BOX

- SUBSTITUTION PRIOR TO BID OPENING**
 (Minimum of (5) working days prior to receipt of Bids as per Article 4 – Instructions to Bidders)
- SUBSTITUTION FOLLOWING AWARD**
 (Maximum of (20) working days from Notice to Proceed as per Article 3 – General Conditions)

FROM: BIDDER/CONTRACTOR (PRINT COMPANY NAME)
 FRP Architectural Door Inc.

TO: ARCHITECT/ENGINEER (PRINT COMPANY NAME)
 PWA Architects

Bidder/Contractor hereby requests acceptance of the following product or systems as a substitution in accordance with provisions of Division One of the Bidding Documents:

SPECIFIED PRODUCT OR SYSTEM
 Special Lite SL-17 FRP Door

SPECIFICATION SECTION NO.
 081613 FRP Doors- 2.1.A

SUPPORTING DATA

- Product data for proposed substitution is attached (Include description of product, standards, performance, and test data)
- Sample Sample will be sent, if requested

QUALITY COMPARISON

	SPECIFIED PRODUCT	SUBSTITUTION REQUEST
NAME, BRAND FRP Architectural Door	Special Lite	FRP Architectural Door
CATALOG NO. FD-25	SL-17	FD-25
MANUFACTURER FRP Architectural Door	Special Lite	FRP Architectural Door
VENDOR FRP Architectural Door	Special Lite	FRP Architectural Door

PREVIOUS INSTALLATIONS

PROJECT	ARCHITECT/ENGINEER	DATE INSTALLED
Columbia Public Schools	PWA	2018-2019

SIGNIFICANT VARIATIONS FROM SPECIFIED PRODUCT

None

REASON FOR SUBSTITUTION

Competative Mfg seeking pre-bid approval as equal to basis of design.

DOES PROPOSED SUBSTITUTION AFFECT OTHER PARTS OF WORK?

YES NO

IF YES, EXPLAIN

SUBSTITUTION REQUIRES DIMENSIONAL REVISION OR REDESIGN OF STRUCTURE OR A/E WORK

YES NO

BIDDER'S/CONTRACTOR'S STATEMENT OF CONFORMANCE OF PROPOSED SUBSTITUTION TO CONTRACT REQUIREMENT:

We have investigated the proposed substitution. We believe that it is equal or superior in all respects to specified product, except as stated above; that it will provide the same Warranty as specified product; that we have included complete implications of the substitution; that we will pay redesign and other costs caused by the substitution which subsequently become apparent; and that we will pay costs to modify other parts of the Work as may be needed, to make all parts of the Work complete and functioning as a result of the substitution.

Greg Kelly

BIDDER/CONTRACTOR

FRP Architectural Door Inc

DATE

2/5/20

REVIEW AND ACTION

Resubmit Substitution Request with the following additional information:

Substitution is accepted.

Substitution is accepted with the following comments:

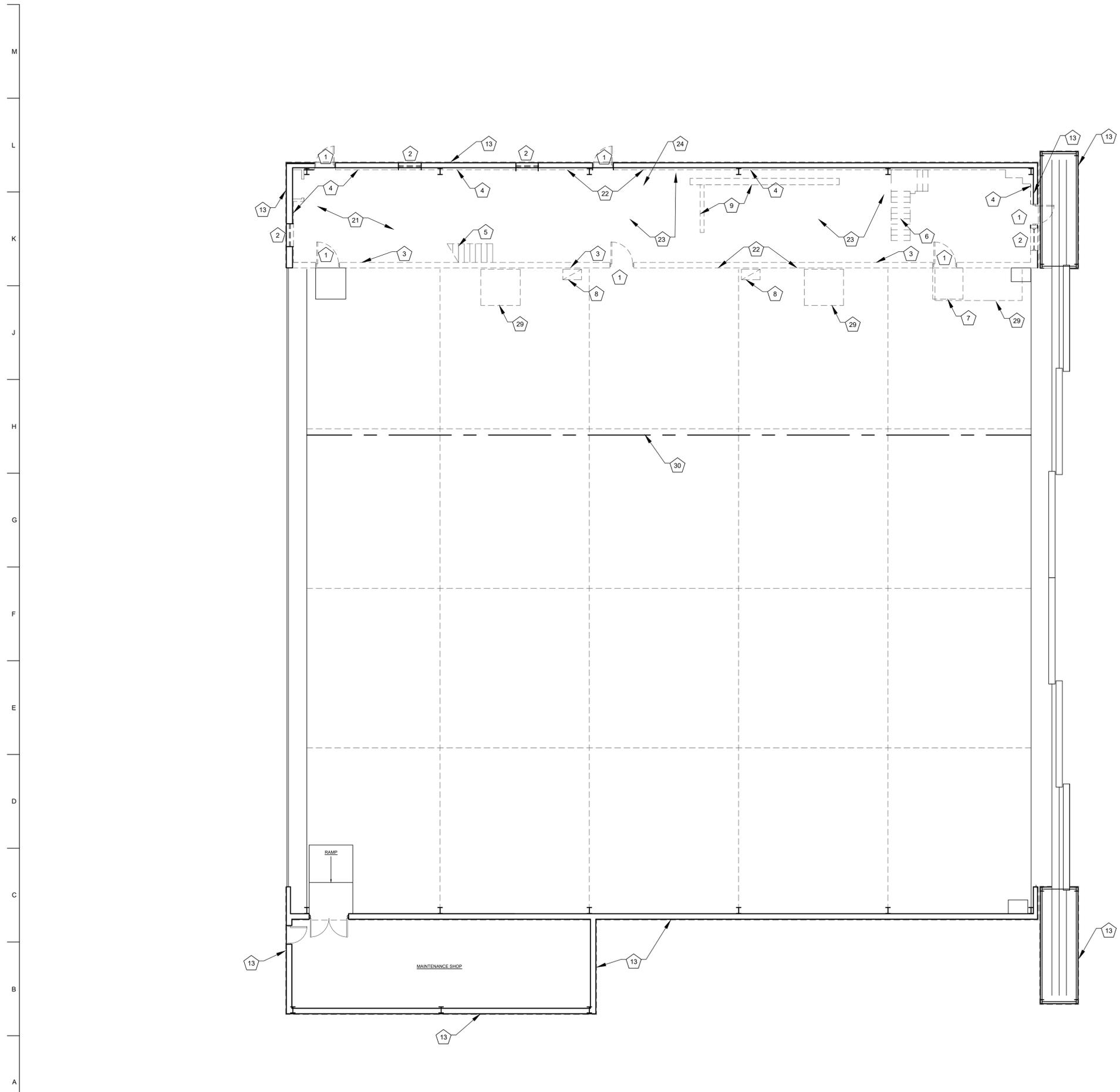
Doors Must Have High Density URETHANE CORE

Substitution is not accepted.

ARCHITECT/ENGINEER

DATE

02-06-20



GENERAL DEMOLITION NOTES

1. FIELD VERIFY ALL DIMENSIONS AND CONDITIONS PRIOR TO EXECUTING ANY WORK. NOTIFY OWNER'S REPRESENTATIVE OF ANY DIMENSIONS OR WORK DIFFERING FROM THAT SHOWN, PRIOR TO PROCEEDING WITH WORK.
2. ALL DIMENSIONS ARE TO FACE OF FINISHED WALL UNLESS OTHERWISE NOTED.
3. DO NOT SCALE DRAWINGS - WHERE DIMENSIONAL DISCREPANCIES ARE ENCOUNTERED, NOTIFY OWNER'S REPRESENTATIVE PRIOR TO PROCEEDING WITH THE WORK.
4. REMOVE ALL TRASH, DEBRIS, AND OTHER MATERIAL CREATED AS A RESULT OF THE CONSTRUCTION WORK.
5. PROTECT ALL ADJACENT AREAS NOT DESIGNATED FOR WORK. REPLACE OR RESTORE DAMAGED ITEMS & AREAS AT NO ADDITIONAL COST TO OWNER.
6. DEMOLISH AND REMOVE ALL EXISTING BUILDING ELEMENTS AS NOTED AND THOSE THAT WOULD INTERFERE WITH THE NEW RENOVATION WORK. VERIFY WITH OWNER'S REPRESENTATIVE REMOVAL OF ANY ITEMS NOT NOTED FOR DEMOLITION.
7. DEMOLITION CONTRACTOR TO VERIFY WALL TYPES.
8. DASHED LINES INDICATE EXISTING BUILDING COMPONENTS TO BE REMOVED.
9. SEE MEP DEMOLITION PLANS.

DEMOLITION SCOPE OF WORK NOTES

- 1 DEMO AND REMOVE EXISTING DOOR AND FRAME
- 2 DEMO AND REMOVE EXISTING VINYL CASEMENT WINDOW AND FRAME
- 3 SHORE UP EXISTING FLOOR FRAMING. DEMO AND REMOVE EXISTING 2X4 WOOD STUD WALL
- 4 SHORE UP EXISTING FLOOR FRAMING. DEMO AND REMOVE EXISTING FLAT 2X4 WOOD STUD WALL
- 5 DEMO AND REMOVE EXISTING WOOD STAIRS
- 6 DEMO AND REMOVE EXISTING WOOD STAIR
- 7 DEMO AND REMOVE EXISTING CONCRETE RAMP
- 8 DISASSEMBLE AND REMOVE EXISTING EXHAUST DUCTWORK TO ABOVE SECOND FLOOR. SALVAGE, TO BE REINSTALLED
- 9 WET SAW CUT AND DEMO EXISTING 10" CONCRETE FLOOR SLAB AS REQUIRED FOR NEW PLUMBING INSTALLATION - SEE MEP
- 10 DEMO AND REMOVE EXISTING WOOD STUD AND GYPSUM BOARD WALLS
- 11 DEMO AND REMOVE EXISTING FLOOR AND FLOOR JOISTS AS REQUIRED FOR NEW RESTROOM CONSTRUCTION
- 12 REMOVE EXISTING CARPET
- 13 REMOVE ALL EXISTING PRE-FINISHED METAL BUILDING SIDING FROM THE BOTTOM UP TO THE SECOND GIRT 7'-0" F.V. AROUND ENTIRE BUILDING
- 14 DEMO AND REMOVE EXISTING GYPSUM BOARD AND WOOD TRIM ON EXISTING WOOD STUD WALLS.
- 15 DEMO AND REMOVE EXISTING WOOD FLOOR AND WALL FRAMING, GYPSUM BOARD AND SUBFLOOR AS REQUIRED FOR NEW STAIR WIDTH AND OVERHEAD CLEARANCE.
- 16 EXISTING RESTROOM WALLS AND FINISHES TO REMAIN
- 17 DEMO AND REMOVE EXISTING WOOD STUD AND GYPSUM BOARD WALLS FOR NEW DOOR LOCATION
- 18 REMOVE, SALVAGE, TO BE RELOCATED EXISTING PREHUNG WOOD DOOR AND FRAME
- 19 DEMO AND REMOVE EXISTING PLASTIC LAMINATE BASE AND WALL CABINETS AND COUNTER TOP
- 20 NOT USED
- 21 REMOVAL AND ABATEMENT OF EXISTING ASBESTOS CONTAINING FLOOR MASTIC BY OWNER PRIOR TO DEMOLITION.
- 22 DEMO AND REMOVE EXISTING REMAINING GYPSUM BOARD ON LOWER LEVEL WALLS AT TOP OF WALL
- 23 DEMO AND REMOVE EXISTING CERAMIC TILE FLOORING
- 24 DEMO AND REMOVE EXISTING SANITARY SEWER, VENT AND WATER PIPING, SEE MEP.
- 25 DEMO AND REMOVE EXISTING PAPER FACED FIBERGLASS BATT INSULATION AT EXTERIOR WALLS ABOVE THE SECOND GIRT. DEMO AND REMOVE EXISTING METAL BUILDING INSULATION UP TO NEXT GIRT ABOVE THE SECOND LEVEL FINISH FLOOR.
- 26 NOT USED
- 27 TEMPORARY SHORING FOR EXISTING WALL: INSTALL 2 PLY 2X12X16'-0" SYP SELECT STRUCTURAL BEAM CENTERED ON FLOOR OPENING FASTENED TO EACH STUD WITH 3 #10 TEK SCREWS WITH 1" EMBEDMENT INTO EACH EXISTING WALL STUD.
- 28 PROVIDE TEMPORARY SUPPORT FOR REMAINING PORTION OF EXISTING FLOOR JOISTS UNTIL PERMANENT SUPPORT IS PROVIDED
- 29 SAW CUT AND DEMO EXISTING CONCRETE SLAB AS REQUIRED FOR NEW RAMP INSTALLATION - SEE STRUCTURAL
- 30 TEMPORARY CONSTRUCTION BARRIER

ALTERNATE DEMOLITION SCOPE OF WORK

- 20 **ALTERNATE #1:** REMOVE EXISTING DOUBLE HUNG VINYL WINDOWS. TO BE REPLACED.
- 26 **ALTERNATE #2:** REMOVE EXISTING EPOXY FLOOR COATING IN THE ENTIRE HANGAR AREA

STATE OF MISSOURI
MICHAEL L. PARSON,
GOVERNOR



PWA Architects, Inc.
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Ph:(573) 449-2683 Fax:(573) 442-6213
PWA Project No. 201919

**OFFICE OF ADMINISTRATION
DIVISION OF FACILITIES
MANAGEMENT,
DESIGN AND CONSTRUCTION**

**DEPARTMENT OF
PUBLIC SAFETY**

Interior and Exterior
Repairs and Improvements
MSHP AIRCRAFT HANGAR

CITY OF JEFFERSON AIRPORT

JEFFERSON CITY, MISSOURI

PROJECT # R2007-01
SITE # 6011
FACILITY # 8136011011

REVISION: **A** ADDENDUM 2
DATE: 02/06/2020
REVISION: _____
DATE: _____
REVISION: _____
DATE: _____
ISSUE DATE: 12/27/19

CAD DWG FILE: A-FP-01
DRAWN BY: LC
CHECKED BY: EM
DESIGNED BY: EM

SHEET TITLE:
**DEMOLITION
PLANS**

SHEET NUMBER:

D-101

4 OF 28 SHEETS
12/27/19



PWA Architects, Inc.

2120 Forum Blvd, Suite 101
Columbia, Missouri 65203
Ph:(573) 449-2683 Fax:(573) 442-6213

PWA Project No. 201919

OFFICE OF ADMINISTRATION
DIVISION OF FACILITIES
MANAGEMENT,
DESIGN AND CONSTRUCTION

DEPARTMENT OF
PUBLIC SAFETY

Interior and Exterior
Repairs and Improvements
MSHP AIRCRAFT HANGAR

CITY OF JEFFERSON AIRPORT

JEFFERSON CITY, MISSOURI

PROJECT # R2007-01
SITE # 6011
FACILITY # 8136011011

REVISION: ^Δ ADDENDUM 2
DATE: 02/06/2020
REVISION: _____
DATE: _____
REVISION: _____
DATE: _____
ISSUE DATE: 12/27/2019

CAD DWG FILE: A-FP-01
DRAWN BY: LC
CHECKED BY: EM
DESIGNED BY: EM

SHEET TITLE:
DEMOLITION
REFLECTED CEILING
PLANS

SHEET NUMBER:

D-102

5 OF 28 SHEETS
12/27/2019

REFLECTED CEILING PLAN DEMOLITION
SCOPE OF WORK NOTES

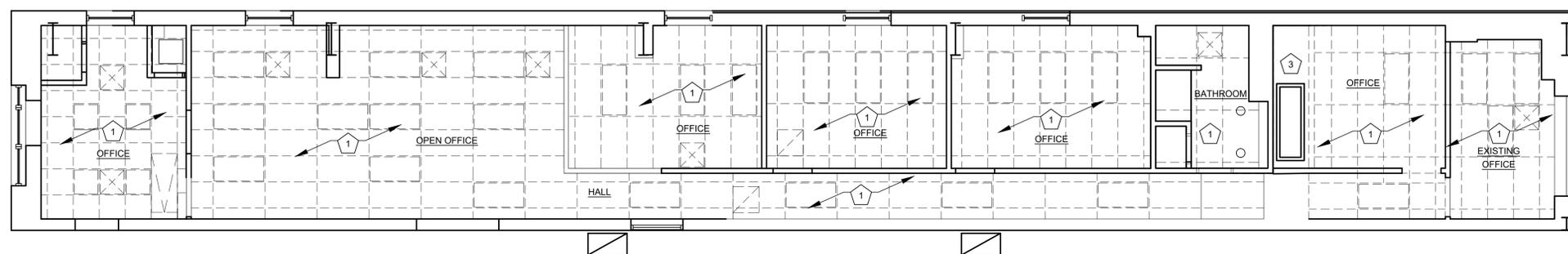
- 1 DEMO AND REMOVE EXISTING ACOUSTIC CEILING TILE AND GRID, LIGHTS AND HVAC GRILLS AND DIFFUSERS
- 2 NOT USED
- 3 EXISTING GYPSUM BOARD CEILING AND ATTIC ACCESS LADDER TO REMAIN
- 4 EXISTING GYPSUM BOARD CEILING AND ATTIC ACCESS LADDER TO REMAIN
- 5 DEMO AND REMOVE ALL EXISTING GYPSUM BOARD CEILING ON THE UNDERSIDE OF EXISTING FLOOR JOISTS.
- 6 DEMO AND REMOVE ALL EXISTING DUCTWORK, SEE MEP
- 7 DEMO AND REMOVE EXISTING LIGHTING, SEE MEP
- 8 DEMO AND REMOVE EXISTING CONDUIT AND WIRING, SEE MEP
- 9 DEMO AND REMOVE EXISTING REMAINING GYPSUM BOARD ON WALLS

DEMOLITION PLAN SCOPE OF WORK NOTES

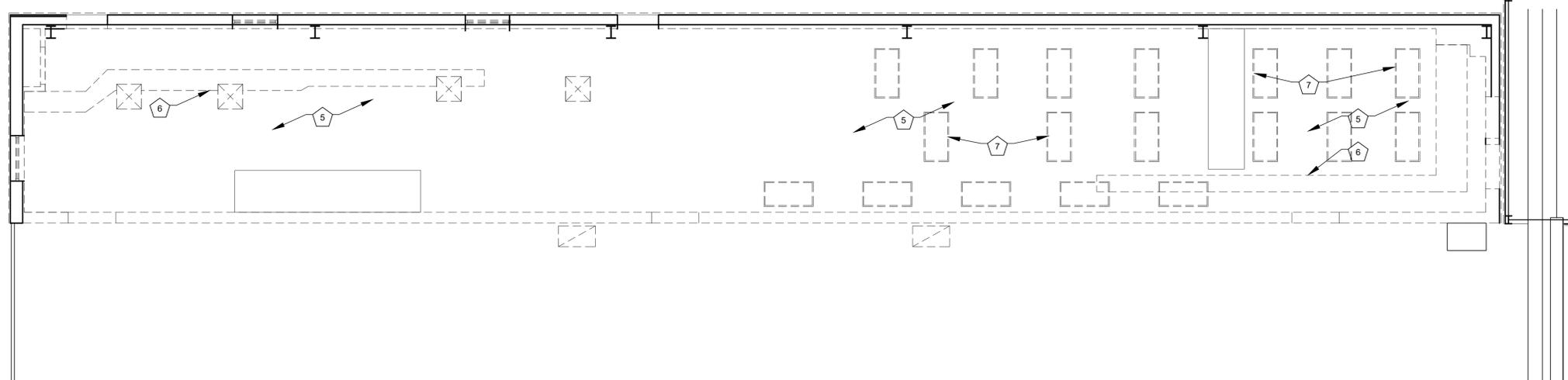
- 1 DEMO AND REMOVE EXISTING DOOR AND FRAME
- 2 DEMO AND REMOVE EXISTING VINYL CASEMENT WINDOW AND FRAME
- 3 SHORE UP EXISTING FLOOR FRAMING, DEMO AND REMOVE EXISTING 2X4 WOOD STUD WALL
- 4 SHORE UP EXISTING FLOOR FRAMING, DEMO AND REMOVE EXISTING FLAT 2X4 WOOD STUD WALL
- 5 DEMO AND REMOVE EXISTING WOOD STAIRS
- 6 DEMO AND REMOVE EXISTING WOOD STAIR
- 7 DEMO AND REMOVE EXISTING CONCRETE RAMP
- 8 DISASSEMBLE AND REMOVE EXISTING EXHAUST DUCTWORK TO ABOVE SECOND FLOOR, SALVAGE, TO BE REINSTALLED
- 9 WET SAW CUT AND DEMO EXISTING 10" CONCRETE FLOOR SLAB AS REQUIRED FOR NEW PLUMBING INSTALLATION - SEE MEP
- 10 DEMO AND REMOVE EXISTING WOOD STUD AND GYPSUM BOARD WALLS
- 11 DEMO AND REMOVE EXISTING FLOOR AND FLOOR JOISTS AS REQUIRED FOR NEW RESTROOM CONSTRUCTION
- 12 REMOVE EXISTING CARPET
- 13 REMOVE ALL EXISTING PRE-FINISHED METAL BUILDING SIDING FROM THE BOTTOM UP TO THE SECOND GIRT 7'-0" F.V. AROUND ENTIRE BUILDING
- 14 DEMO AND REMOVE EXISTING GYPSUM BOARD AND WOOD TRIM ON EXISTING WOOD STUD WALLS.
- 15 DEMO AND REMOVE EXISTING WOOD FLOOR AND WALL FRAMING, GYPSUM BOARD AND SUBFLOOR AS REQUIRED FOR NEW STAIR WIDTH AND OVERHEAD CLEARANCE.
- 16 EXISTING RESTROOM WALLS AND FINISHES TO REMAIN
- 17 DEMO AND REMOVE EXISTING WOOD STUD AND GYPSUM BOARD WALLS FOR NEW DOOR LOCATION
- 18 REMOVE, SALVAGE, TO BE RELOCATED EXISTING PREHUNG WOOD DOOR AND FRAME
- 19 DEMO AND REMOVE EXISTING PLASTIC LAMINATE BASE AND WALL CABINETS AND COUNTER TOP
- 20 NOT USED
- 21 REMOVAL AND ABATEMENT OF EXISTING ASBESTOS CONTAINING FLOOR MASTIC BY OWNER PRIOR TO DEMOLITION.
- 22 DEMO AND REMOVE EXISTING REMAINING GYPSUM BOARD ON LOWER LEVEL WALLS AT TOP OF WALL
- 23 DEMO AND REMOVE EXISTING CERAMIC TILE FLOORING
- 24 DEMO AND REMOVE EXISTING SANITARY SEWER, VENT AND WATER PIPING, SEE MEP.
- 25 DEMO AND REMOVE EXISTING PAPER FACED FIBERGLASS BATT INSULATION AT EXTERIOR WALLS ABOVE THE SECOND GIRT. DEMO AND REMOVE EXISTING METAL BUILDING INSULATION UP TO NEXT GIRT ABOVE THE SECOND LEVEL FINISH FLOOR.
- 26 NOT USED
- 27 TEMPORARY SHORING FOR EXISTING WALL: INSTALL 2 PLY 2X12X16'-0" SYP SELECT STRUCTURAL BEAM CENTERED ON FLOOR OPENING FASTENED TO EACH STUD WITH 3 #10 TEK SCREWS WITH 1" EMBEDMENT INTO EACH EXISTING WALL STUD.
- 28 PROVIDE TEMPORARY SUPPORT FOR REMAINING PORTION OF EXISTING FLOOR JOISTS UNTIL PERMANENT SUPPORT IS PROVIDED
- 29 SAW CUT AND DEMO EXISTING CONCRETE SLAB AS REQUIRED FOR NEW RAMP INSTALLATION - SEE STRUCTURAL
- 30 TEMPORARY CONSTRUCTION BARRIER

ALTERNATE DEMOLITION SCOPE OF WORK

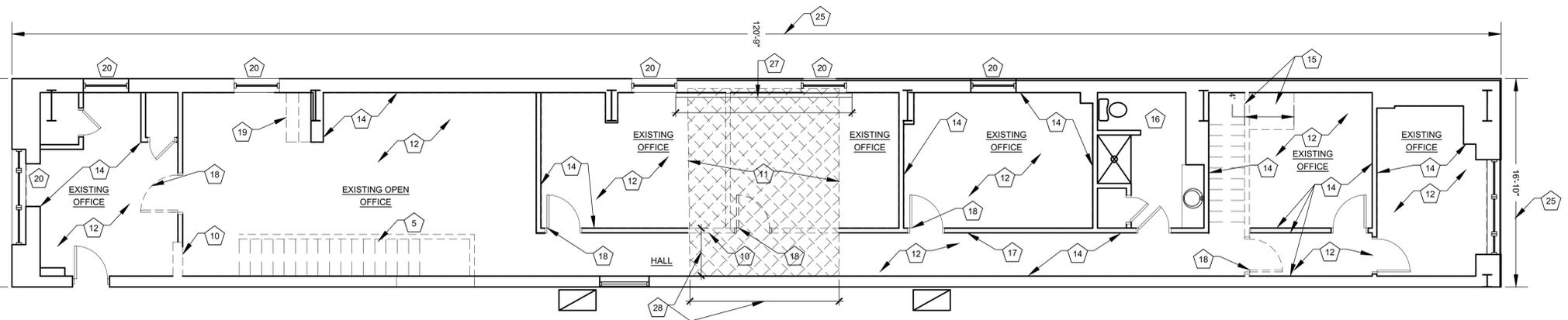
- 20 ALTERNATE #1: REMOVE EXISTING DOUBLE HUNG VINYL WINDOWS, TO BE REPLACED.
- 26 ALTERNATE #2: REMOVE EXISTING EPOXY FLOOR COATING IN THE ENTIRE HANGAR AREA



J1 SECOND FLOOR REFLECTED CEILING DEMOLITION PLAN
SCALE: 3/16" = 1'-0"



E1 FIRST FLOOR REFLECTED CEILING DEMOLITION PLAN
SCALE: 3/16" = 1'-0"



A1 SECOND FLOOR DEMOLITION PLAN
SCALE: 3/16" = 1'-0"



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Interior and Exterior
Repairs and Improvements
MSHP AIRCRAFT HANGAR

CITY OF JEFFERSON AIRPORT

JEFFERSON CITY, MISSOURI

PROJECT # R2007-01

SITE # 6011

FACILITY # 8136011011

REVISION: **A** ADDENDUM 2

DATE: 02/06/2020

REVISION: _____

DATE: _____

REVISION: _____

DATE: _____

ISSUE DATE: 12/27/2019

CAD DWG FILE: A-FP-01
DRAWN BY: LC
CHECKED BY: EM
DESIGNED BY: EM

SHEET TITLE:

OVERALL BUILDING
PLAN

SHEET NUMBER:

A-100

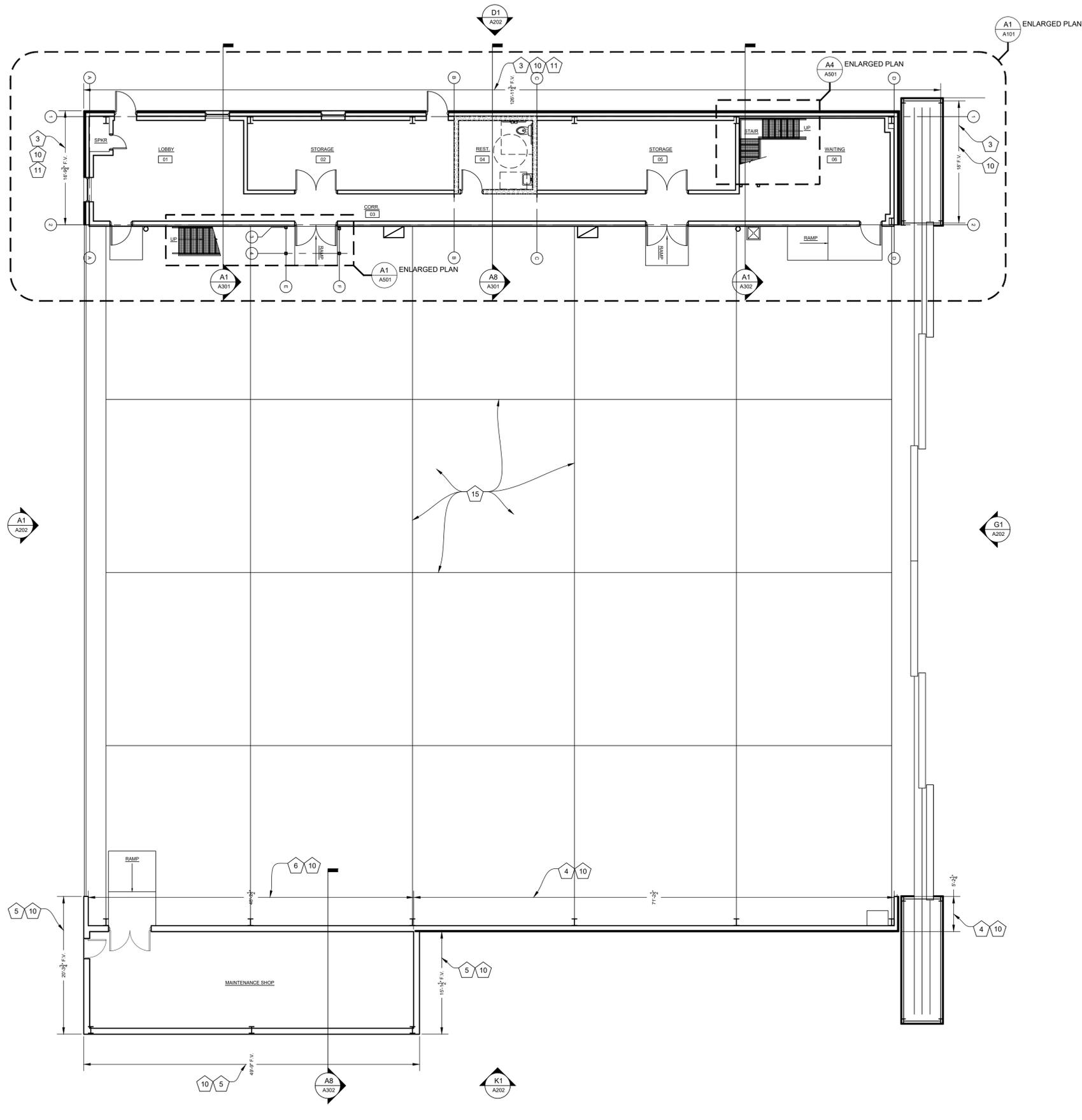
10 OF 28 SHEETS
12/27/2019

GENERAL FLOOR PLAN NOTES

- FIELD VERIFY ALL DIMENSIONS AND CONDITIONS PRIOR TO EXECUTING ANY WORK. NOTIFY ARCHITECT OF ANY DIMENSIONS OR WORK DIFFERING FROM THAT SHOWN, FOR CLARIFICATION BY THE ARCHITECT PRIOR TO PROCEEDING WITH WORK.
- VERIFY ALL ROUGH OPENINGS FOR DOORS, WINDOWS, EQUIPMENT, & OTHER "BUILT-IN" ITEMS PRIOR TO EXECUTION OF ANY WORK AFFECTED BY SAME.
- LOCATE DOOR OPENINGS WHICH ARE NOT DIMENSIONED OTHERWISE, CENTERED IN WALL AND 4" FROM FINISHED WALL TO FINISHED JAMB.
- COORDINATE ALL FLOOR DRAINS AND OTHER REFERENCED MECHANICAL, ELECTRICAL, OR PLUMBING ITEMS WITH M.E.P. ENGINEER.
- COORDINATE ALL REQUIRED UTILITIES WITH EQUIPMENT MANUFACTURER.
- ALL DIMENSIONS ARE TO FACE OF STUD UNLESS NOTED OTHERWISE.
- DO NOT SCALE DRAWINGS. WHERE DIMENSIONAL DISCREPANCIES ARE ENCOUNTERED NOTIFY ARCHITECT PRIOR TO PROCEEDING WITH THE WORK.
- COORDINATE HEIGHTS OF OUTLETS AND SWITCHING WITH ALL ARCHITECTURAL ITEMS. SEE ELECTRICAL DRAWINGS FOR LOCATIONS.

SCOPE OF WORK NOTES

- NEW CONCRETE RAMP SEE STRUCTURAL
 - REINSTALL EXISTING DUCTWORK - SEE MEP
 - INSTALL NEW CLOSED CELL POLYISOCYANURATE R-21 SPRAY FOAM INSULATION ON THE INSIDE FACE OF THE EXTERIOR METAL WALL PANELS FROM FLOOR TO THE THIRD WALL GIRT (13'-0" +/- F.V.)
 - INSTALL NEW CLOSED CELL POLYISOCYANURATE R-21 SPRAY FOAM INSULATION ON THE INSIDE FACE OF THE EXTERIOR METAL WALL PANELS FROM FLOOR TO THE THIRD WALL GIRT (12'-0" +/- F.V.) AND INSTALL NEW PRE-FINISHED METAL LINERS FULL HEIGHT (23'-6" +/- F.V.) WITH A PANEL SEAM MID-HEIGHT.
 - INSTALL NEW CLOSED CELL POLYISOCYANURATE R-21 SPRAY FOAM INSULATION ON THE INSIDE FACE OF THE EXTERIOR METAL WALL PANELS FROM FLOOR TO THE THIRD WALL GIRT (12'-0" +/- F.V.)
 - INSTALL NEW PRE-FINISHED METAL LINERS FULL HEIGHT (23'-6" +/- F.V.)
 - PRE-ENGINEERED GALVANIZED STEEL STAIR STRUCTURE WITH ENCLOSED BACK GALVANIZED STEEL BAR GRATE TREADS, 1-1/4" I.D. SCH. 40 PIPE W/ VERTICAL POSTS @ 5'-0" O.C. MAX. GALVANIZED STEEL GUARDRAILS AND HANDRAILS.
 - PREPARE, STAIN AND SEAL ALL NEW AND EXISTING CONCRETE FLOORS
 - INSTALL NEW CARPET TILE FLOORING
 - INSTALL NEW PRE-FINISHED ALUMINUM METAL BUILDING SIDING FROM THE BOTTOM UP TO THE SECOND GIRT 7'-0" +/- F.V.
 - INSTALL NEW CLOSED CELL POLYISOCYANURATE R-21 SPRAY FOAM INSULATION ON THE INSIDE FACE OF THE EXTERIOR METAL WALL PANELS FROM THE SECOND WALL GIRT UP TO EXISTING METAL BUILDING INSULATION (36" +/- F.V.)
 - NEW PAINTED GYPSUM BOARD WALLS AND TRIM ON EXISTING 2X WOOD STUDS
 - RE-FRAME AND DECK FLOOR WHERE REMOVED TO MATCH EXISTING. SEE STRUCTURAL
 - RE-FRAME AND DECK FLOOR WHERE STAIR WAS REMOVED TO MATCH EXISTING. SEE STRUCTURAL
 - CLEAN AND PATCH EXISTING EPOXY FLOORING IN HANGAR AREA. SEE SECTION 012100 ALLOWANCES IN SPECIFICATIONS
 - PAINT NEW AND EXISTING CONCRETE RAMPS WITH EPOXY TO MATCH EXISTING WITH 2" SAFETY YELLOW STRIPING AT ALL EDGES. SEE SECTION 096700 FOR COATING INFORMATION
- DOOR KEY: SEE DOOR SCHEDULE A-601
- A** NEW 3'-0" x 7'-0" HOLLOW METAL FRAME, INSULATED FRP DOOR
 - B** NEW PAIR 3'-0" x 7'-0" HOLLOW METAL FRAME, INSULATED FRP DOOR
 - C** NEW PAIR 3'-0" x 7'-0" HOLLOW METAL FRAME, FRP DOOR
 - D** NEW 2'-0" x 7'-0" HOLLOW METAL FRAME, FRP DOOR
 - E** NEW 3'-0" x 7'-0" HOLLOW METAL FRAME, STEEL DOOR
 - F** NEW 3'-0" x 7'-0" PRE-HUNG WOOD DOOR AND FRAME
 - G** EXISTING DOOR AND FRAME TO REMAIN
 - H** NEW 3'-0" x 7'-0" HOLLOW METAL FRAME, INSULATED FRP DOOR
- WINDOW KEY: SEE WINDOW SCHEDULE A-601
- B** REPLACE EXISTING VINYL CASEMENT WINDOW WITH NEW FIXED ALUMINUM WINDOW
 - A** NEW 6" 16 GA. GALVANIZED METAL STUDS @ 24" O.C., CEMENTIOUS SIDING WALL PANELS ON INTERIOR SIDE, PRE-FINISHED METAL LINER WALL PANELS W/ CLOSED CELL SPRAY FOAM INSULATION SPRAYED ON THE INSIDE OF CEMENTIOUS SIDING WALL PANELS
 - B** NEW 6" 16 GA. GALVANIZED METAL STUDS @ 16" O.C., CEMENTIOUS SIDING WALL PANELS ONE SIDE.
 - C** NEW 6" 16 GA. GALVANIZED METAL STUDS @ 16" O.C., PRE-FINISHED METAL LINERS FULL HEIGHT
 - D** 8" CMU GROUTED SOLID
 - E** 2x4 WOOD STUDS @ 16" O.C., SOUND BATT INSULATION w/ 1/2" GYPSUM BOARD EACH SIDE TO UNDERSIDE OF EXISTING CEILING. PAINTED TO MATCH EXISTING
 - F** NEW 6" 16 GA. GALVANIZED METAL STUDS @ 24" O.C., CEMENTIOUS SIDING WALL PANELS BOTH SIDES
- ALTERNATE SCOPE OF WORK NOTES
- WINDOW KEY: SEE WINDOW SCHEDULE A-601
- A** ALTERNATE #1: REPLACE EXISTING VINYL WINDOWS WITH NEW ALUMINUM WINDOWS
 - 1** ALTERNATE #2: Alternate No. 2: Remove existing epoxy floor coating throughout the hangar area's and replace with new epoxy floor coating. See Section 09 6700 Fluid-Applied Flooring. See Section 09 0561 Common Work Results for Flooring Preparation for testing, and remedial coatings for the concrete slab. See D-101 note 26 and A-100 note 15 for scope limits



OVERALL BUILDING PLAN
SCALE: 1/8" = 1'-0"



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MSHP AIRCRAFT HANGAR

CITY OF JEFFERSON AIRPORT

JEFFERSON CITY, MISSOURI

PROJECT # R2007-01
SITE # 6011
FACILITY # 8136011011

REVISION: **ADDENDUM 2**
DATE: 02/06/2020
REVISION:
DATE:
REVISION:
DATE:
ISSUE DATE: 12/27/2019

CAD DWG FILE: A-FP-01
DRAWN BY: LC
CHECKED BY: EM
DESIGNED BY: EM

SHEET TITLE:
**RENOVATION
PLANS**

SHEET NUMBER:

A-101

11 OF 28 SHEETS
12/27/2019

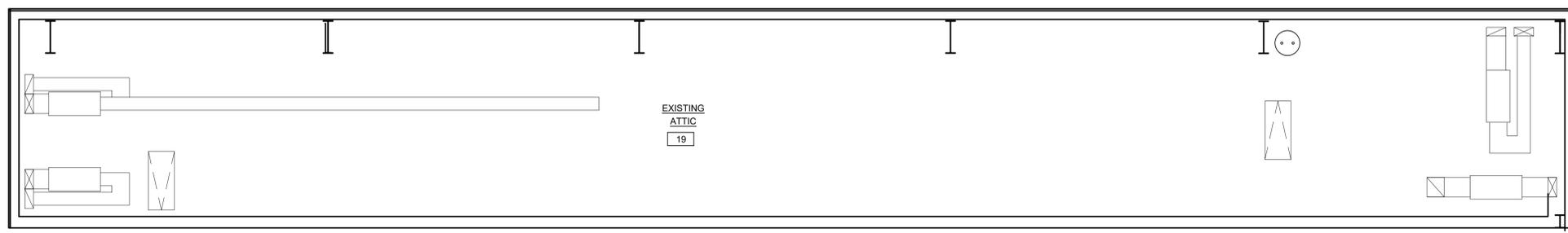
SCOPE OF WORK NOTES

- 1 NEW CONCRETE RAMP SEE STRUCTURAL
- 2 REINSTALL EXISTING DUCTWORK - SEE MEP
- 3 INSTALL NEW CLOSED CELL POLYISOCYANURATE R-21 SPRAY FOAM INSULATION ON THE INSIDE FACE OF THE EXTERIOR METAL WALL PANELS FROM FLOOR TO THE THIRD WALL GIRT (13'-0" +/- F.V.)
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- 5 INSTALL NEW CLOSED CELL POLYISOCYANURATE R-21 SPRAY FOAM INSULATION ON THE INSIDE FACE OF THE EXTERIOR METAL WALL PANELS FROM FLOOR TO THE THIRD WALL GIRT (12'-0" +/- F.V.)
- 6 INSTALL NEW PRE-FINISHED METAL LINERS FULL HEIGHT (23'-6" +/- F.V.)
- 7 PRE-ENGINEERED GALVANIZED STEEL STAIR STRUCTURE WITH ENCLOSED BACK GALVANIZED STEEL BAR GRATE TREADS, 1-1/4" I.D. SCH. 40 PIPE W/ VERTICAL POSTS @ 5'-0" O.C. MAX. GALVANIZED STEEL GUARDRAILS AND HANDRAILS.
- 8 PREPARE, STAIN AND SEAL ALL NEW AND EXISTING CONCRETE FLOORS
- 9 INSTALL NEW CARPET TILE FLOORING
- 10 INSTALL NEW PRE-FINISHED ALUMINUM METAL BUILDING SIDING FROM THE BOTTOM UP TO THE SECOND GIRT 7'-0" +/- F.V.
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- 12 NEW PAINTED GYPSUM BOARD WALLS AND TRIM ON EXISTING 2X WOOD STUDS
- 13 RE-FRAME AND DECK FLOOR WHERE REMOVED TO MATCH EXISTING. SEE STRUCTURAL
- 14 RE-FRAME AND DECK FLOOR WHERE STAIR WAS REMOVED TO MATCH EXISTING. SEE STRUCTURAL
- 15 CLEAN AND PATCH EXISTING EPOXY FLOORING IN HANGAR AREA. SEE SECTION 012100 ALLOWANCES IN SPECIFICATIONS
- 16 PAINT NEW AND EXISTING CONCRETE RAMPS WITH EPOXY TO MATCH EXISTING WITH 2" GALVANIZED YELLOW STRIPING AT ALL EDGES. SEE SECTION 096700 FOR COATING INFORMATION BOOR KEY. SEE DOOR SCHEDULE A-601

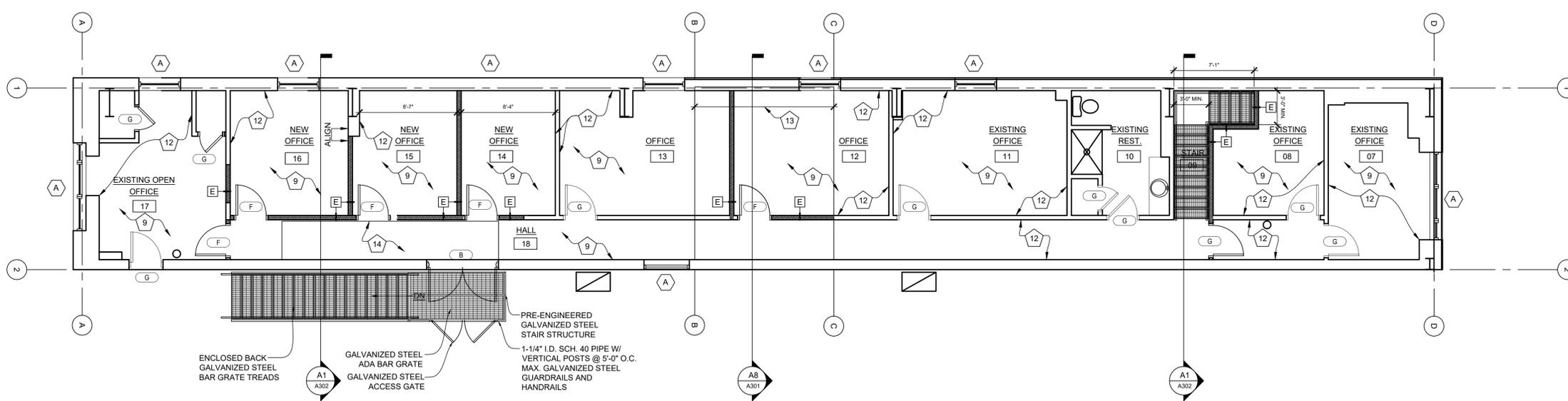
- A NEW 3'-0" x 7'-0" HOLLOW METAL FRAME, INSULATED FRP DOOR
 - B NEW PAIR 3'-0" x 7'-0" HOLLOW METAL FRAME, INSULATED FRP DOOR
 - C NEW PAIR 3'-0" x 7'-0" HOLLOW METAL FRAME, FRP DOOR
 - D NEW 2'-0" x 7'-0" HOLLOW METAL FRAME, FRP DOOR
 - E NEW 3'-0" x 7'-0" HOLLOW METAL FRAME, STEEL DOOR
 - F NEW 3'-0" x 7'-0" PRE-HUNG WOOD DOOR AND FRAME
 - G EXISTING DOOR AND FRAME TO REMAIN
 - H NEW 3'-0" x 7'-0" HOLLOW METAL FRAME, INSULATED FRP DOOR
- WINDOW KEY: SEE WINDOW SCHEDULE A-601
- B REPLACE EXISTING VINYL CASEMENT WINDOW WITH NEW FIXED ALUMINUM WINDOW
WALL KEY: SEE FINISH SCHEDULE A-601
 - A NEW 6" 16 GA. GALVANIZED METAL STUDS @ 24" O.C., CEMENTIOUS SIDING WALL PANELS ON INTERIOR SIDE. PRE-FINISHED METAL LINER WALL PANELS W/ CLOSED CELL SPRAY FOAM INSULATION SPRAYED ON THE INSIDE OF CEMENTIOUS SIDING WALL PANELS
 - B NEW 6" 16 GA. GALVANIZED METAL STUDS @ 16" O.C., CEMENTIOUS SIDING WALL PANELS ONE SIDE.
 - C NEW 6" 16 GA. GALVANIZED METAL STUDS @ 16" O.C., PRE-FINISHED METAL LINERS FULL HEIGHT
 - D 8" CMU GROUTED SOLID
 - E 2x4 WOOD STUDS @ 16" O.C., SOUND BATT INSULATION W/ 1/2" GYPSUM BOARD EACH SIDE TO UNDERSIDE OF EXISTING CEILING. PAINTED TO MATCH EXISTING
 - F NEW 6" 16 GA. GALVANIZED METAL STUDS @ 24" O.C., CEMENTIOUS SIDING WALL PANELS BOTH SIDES

ALTERNATE SCOPE OF WORK NOTES

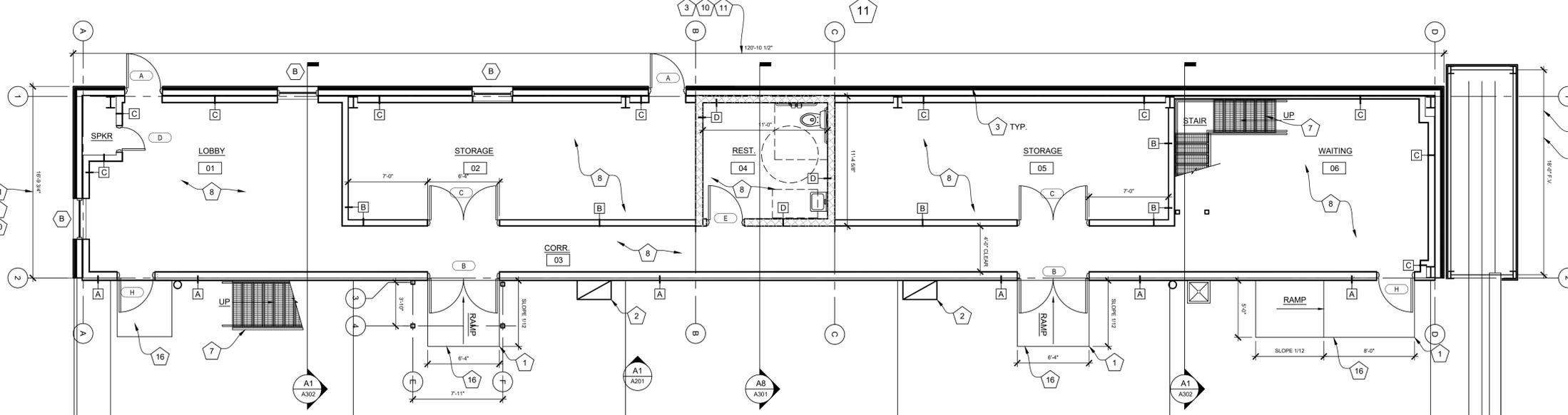
- WINDOW KEY: SEE WINDOW SCHEDULE A-601
- A **ALTERNATE #1:** REPLACE EXISTING VINYL WINDOWS WITH NEW ALUMINUM WINDOWS
 - ALTERNATE #2:** Alternate No. 2: Remove existing epoxy floor coating throughout the hangar area/s and replace with new epoxy floor coating. See Section 09 6700 Fluid-Applied Flooring. See Section 09 0561 Common Work Results for Flooring Preparation for testing, and remedial coatings for the concrete slab. See D-101 note 26 and A-100 note 15 for scope limits



J1 ATTIC LEVEL RENOVATION FLOOR PLAN
SCALE: 3/16" = 1'-0"



E1 SECOND FLOOR RENOVATION FLOOR PLAN
SCALE: 3/16" = 1'-0"



A1 FIRST FLOOR RENOVATION FLOOR PLAN
SCALE: 3/16" = 1'-0"



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Repairs and Improvements
MSHP AIRCRAFT HANGAR

CITY OF JEFFERSON AIRPORT

JEFFERSON CITY, MISSOURI

PROJECT # R2007-01
SITE # 6011
FACILITY # 8136011011

REVISION: ^Δ ADDENDUM 2
DATE: 02/06/2020
REVISION: _____
DATE: _____
REVISION: _____
DATE: _____
ISSUE DATE: 12/27/2019

CAD DWG FILE: A-FP-01
DRAWN BY: LC
CHECKED BY: EM
DESIGNED BY: EM

SHEET TITLE:
REFLECTED
CEILING
PLANS

SHEET NUMBER:

A-102

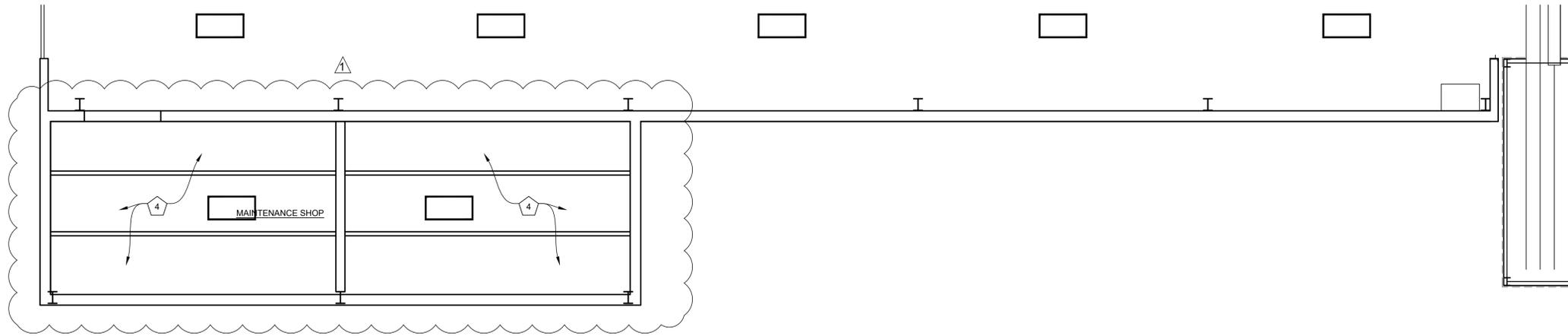
12 OF 28 SHEETS
12/27/2019

GENERAL CEILING PLAN NOTES

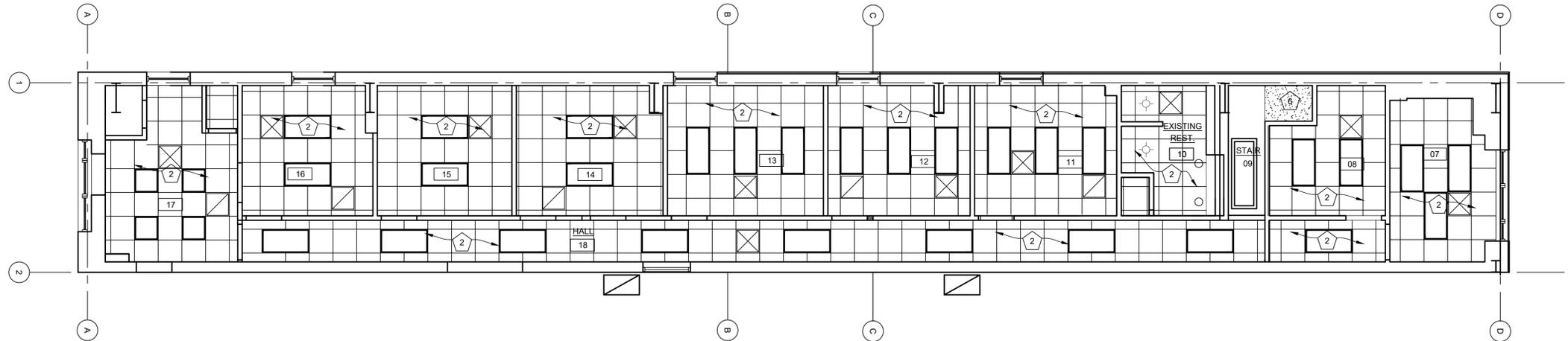
1. REFER TO ELECTRICAL DRAWINGS FOR LIGHT FIXTURE SPECIFICATIONS.
2. REFER TO MECHANICAL DRAWINGS FOR SUPPLY AND RETURN AIR DIFFUSER LOCATIONS AND HVAC SYSTEM LAYOUT.
3. COORDINATE CEILING / SOFFIT FRAMING AND SUPPORTS WITH EXISTING STRUCTURE AND REQUIRED MECHANICAL, ELECTRICAL, AND PLUMBING DESIGN.
4. REFER TO ROOM FINISH SCHEDULE AND LEGEND FOR ALL CEILING HEIGHTS AND FINISH REQUIREMENTS.

SCOPE OF WORK NOTES

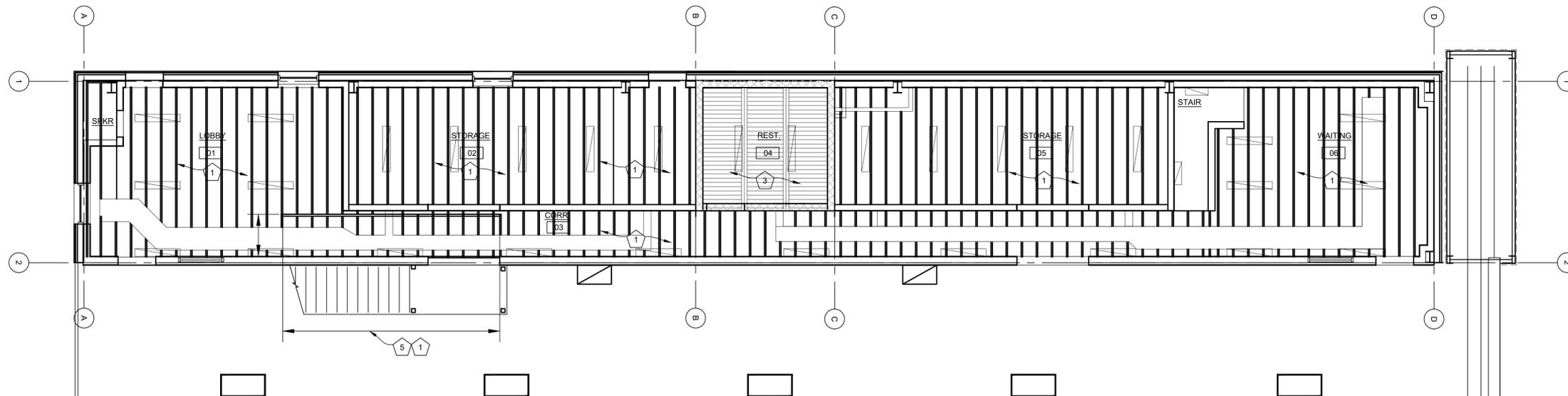
1. PAINT ALL NEW AND EXISTING FLOOR JOISTS AND DECK, DUCT WORK AND CONDUITS.
2. NEW ACOUSTIC CEILING TILE AND GRID. SEE MEP FOR LIGHTS AND HVAC
3. PAINT ALL NEW STRUCTURE, DECK, DUCT WORK AND CONDUITS.
4. INSTALL NEW R-30 THERMAL DESIGN SIMPLE SAVER ROOF RETROFIT INSULATION SYSTEM ON EXISTING ROOF
5. NEW JOISTS SLICED INTO EXISTING JOISTS. SEE STRUCTURAL
6. NEW GYPSUM BOARD ON EXISTING CEILING JOISTS, FINISH AND PAINT TO MATCH EXISTING.



H1 REFLECTED CEILING PLAN - MAINTENANCE SHOP
SCALE: 3/16" = 1'-0"



E1 SECOND FLOOR REFLECTED CEILING PLAN
SCALE: 3/16" = 1'-0"



A1 FIRST FLOOR REFLECTED CEILING PLAN
SCALE: 3/16" = 1'-0"

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1 2 3 4 5 6 7 8 9 10 11 12 13 14 15



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JEFFERSON CITY, MISSOURI

PROJECT # R2007-01
SITE # 6011
FACILITY # 8136011011

REVISION: ^Δ ADDENDUM 2
DATE: 02/06/2020
REVISION: _____
DATE: _____
REVISION: _____
DATE: _____
ISSUE DATE: 12/27/2019

CAD DWG FILE: A201
DRAWN BY: LC
CHECKED BY: EM
DESIGNED BY: EM

SHEET TITLE:
INTERIOR
ELEVATIONS

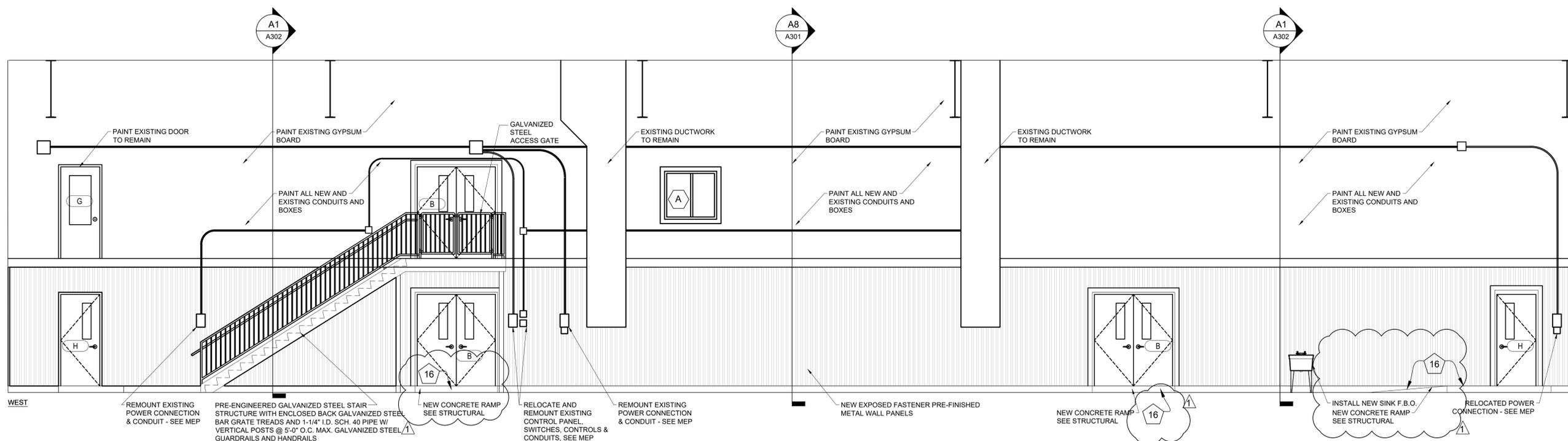
SHEET NUMBER:

A-201

13 OF 28 SHEETS
12/27/2019

SCOPE OF WORK NOTES

- 1 NEW CONCRETE RAMP SEE STRUCTURAL
 - 2 REINSTALL EXISTING DUCTWORK - SEE MEP
 - 3 INSTALL NEW CLOSED CELL POLYISOCYANURATE R-21 SPRAY FOAM INSULATION ON THE INSIDE FACE OF THE EXTERIOR METAL WALL PANELS FROM FLOOR TO THE THIRD WALL GIRT (13'-0" +/- F.V.)
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 - 13 RE-FRAME AND DECK FLOOR WHERE REMOVED TO MATCH EXISTING. SEE STRUCTURAL
 - 14 RE-FRAME AND DECK FLOOR WHERE STAIR WAS REMOVED TO MATCH EXISTING. SEE STRUCTURAL
 - 15 CLEAN AND PATCH EXISTING EPOXY FLOORING IN HANGAR AREA. SEE SECTION 091210 ALLOWANCES IN SPECIFICATIONS
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 - B NEW PAIR 3'-0" x 7'-0" HOLLOW METAL FRAME, INSULATED FRP DOOR
 - C NEW PAIR 3'-0" x 7'-0" HOLLOW METAL FRAME, FRP DOOR
 - D NEW 2'-0" x 7'-0" HOLLOW METAL FRAME, FRP DOOR
 - E NEW 3'-0" x 7'-0" HOLLOW METAL FRAME, STEEL DOOR
 - F NEW 3'-0" x 7'-0" PRE-HUNG WOOD DOOR AND FRAME
 - G EXISTING DOOR AND FRAME TO REMAIN
 - H NEW 3'-0" x 7'-0" HOLLOW METAL FRAME, INSULATED FRP DOOR
- WINDOW KEY: SEE WINDOW SCHEDULE A-601
- B REPLACE EXISTING VINYL CASEMENT WINDOW WITH NEW FIXED ALUMINUM WINDOW
WALL KEY: SEE FINISH SCHEDULE A-601
 - A NEW 6" 16 GA. GALVANIZED METAL STUDS @ 24" O.C., CEMENTIOUS SIDING WALL PANELS ON INTERIOR SIDE, PRE-FINISHED METAL LINER WALL PANELS W/ CLOSED CELL SPRAY FOAM INSULATION SPRAYED ON THE INSIDE OF CEMENTIOUS SIDING WALL PANELS
 - B NEW 6" 16 GA. GALVANIZED METAL STUDS @ 16" O.C., CEMENTIOUS SIDING WALL PANELS ONE SIDE.
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 - D 8" CMU GROUTED SOLID
 - E 2x4 WOOD STUDS @ 16" O.C., SOUND BATT INSULATION W/ 1/2" GYPSUM BOARD EACH SIDE TO UNDERSIDE OF EXISTING CEILING, PAINTED TO MATCH EXISTING
 - F NEW 6" 16 GA. GALVANIZED METAL STUDS @ 24" O.C., CEMENTIOUS SIDING WALL PANELS BOTH SIDES
- ALTERNATE SCOPE OF WORK NOTES
- WINDOW KEY: SEE WINDOW SCHEDULE A-601
- A ALTERNATE #1: REPLACE EXISTING VINYL WINDOWS WITH NEW ALUMINUM WINDOWS
 - ALTERNATE #2: Alternate No. 2: Remove existing epoxy floor coating throughout the hangar area/s and replace with new epoxy floor coating. See Section 09 6700 Fluid-Applied Flooring. See Section 09 0501 Common Work Results for Flooring Preparation for testing, and remedial coatings for the concrete slab. See D-101 note 26 and A-100 note 15 for scope limits





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OFFICE OF ADMINISTRATION
DIVISION OF FACILITIES
MANAGEMENT,
DESIGN AND CONSTRUCTION

DEPARTMENT OF
PUBLIC SAFETY

Interior and Exterior
Repairs and Improvements
MSHP AIRCRAFT HANGAR

CITY OF JEFFERSON AIRPORT

JEFFERSON CITY, MISSOURI

PROJECT # R2007-01
SITE # 6011
FACILITY # 8136011011

REVISION: ¹ ADDENDUM 2
DATE: 02/06/2020
REVISION: _____
DATE: _____
REVISION: _____
DATE: _____
ISSUE DATE: 12/27/2019

CAD DWG FILE: A201
DRAWN BY: LC
CHECKED BY: EM
DESIGNED BY: EM

SHEET TITLE:
EXTERIOR
ELEVATIONS

SHEET NUMBER:

A-202

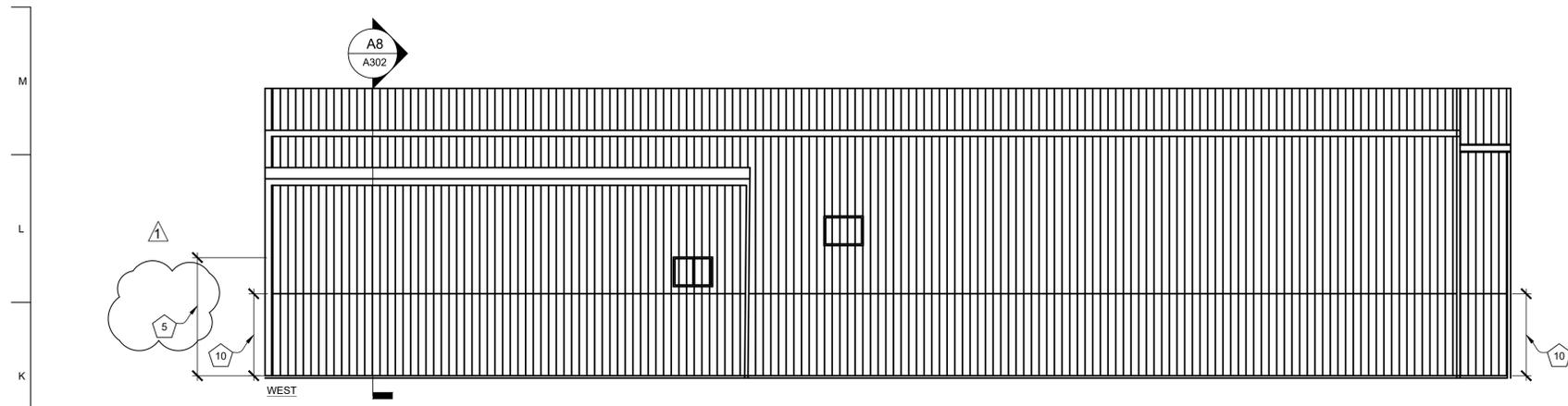
14 OF 28 SHEETS
12/27/2019

SCOPE OF WORK NOTES

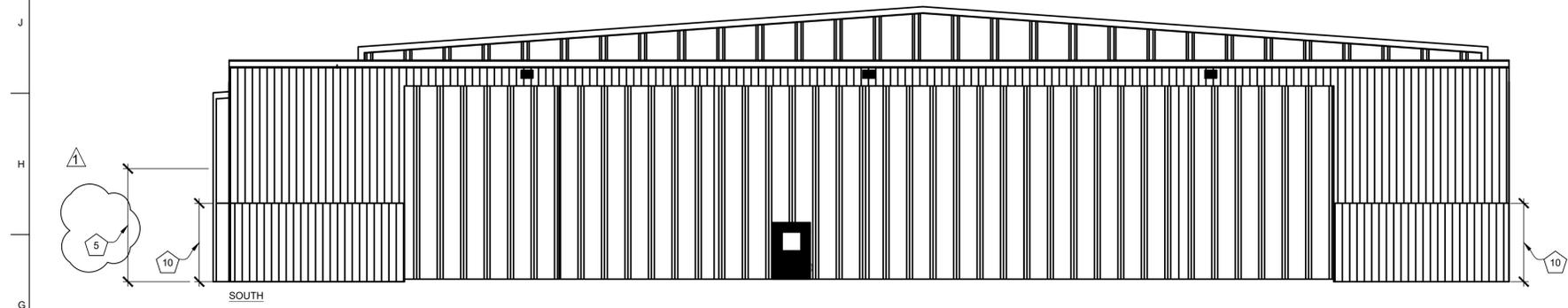
- 1 NEW CONCRETE RAMP SEE STRUCTURAL
 - 2 REINSTALL EXISTING DUCTWORK - SEE MEP
 - 3 INSTALL NEW CLOSED CELL POLYISOCYANURATE R-21 SPRAY FOAM INSULATION ON THE INSIDE FACE OF THE EXTERIOR METAL WALL PANELS FROM FLOOR TO THE THIRD WALL GIRT (13'-0" +/- F.V.)
 - 4 INSTALL NEW CLOSED CELL POLYISOCYANURATE R-21 SPRAY FOAM INSULATION ON THE INSIDE FACE OF THE EXTERIOR METAL WALL PANELS FROM FLOOR TO THE THIRD WALL GIRT (12'-0" +/- F.V.) AND INSTALL NEW PRE-FINISHED METAL LINERS FULL HEIGHT (23'-6" +/- F.V.) WITH A PANEL SEAM MID HEIGHT.
 - 5 INSTALL NEW CLOSED CELL POLYISOCYANURATE R-21 SPRAY FOAM INSULATION ON THE INSIDE FACE OF THE EXTERIOR METAL WALL PANELS FROM FLOOR TO THE THIRD WALL GIRT (12'-0" +/- F.V.)
 - 6 INSTALL NEW PRE-FINISHED METAL LINERS FULL HEIGHT (23'-6" +/- F.V.)
 - 7 PRE-ENGINEERED GALVANIZED STEEL STAIR STRUCTURE WITH ENCLOSED BACK GALVANIZED STEEL BAR GRATE TREADS, 1-1/4" I.D. SCH. 40 PIPE W/ VERTICAL POSTS @ 5'-0" O.C. MAX. GALVANIZED STEEL GUARDRAILS AND HANDRAILS.
 - 8 PREPARE, STAIN AND SEAL ALL NEW AND EXISTING CONCRETE FLOORS
 - 9 INSTALL NEW CARPET TILE FLOORING
 - 10 INSTALL NEW PRE-FINISHED ALUMINUM METAL BUILDING SIDING FROM THE BOTTOM UP TO THE SECOND GIRT 7'-4" +/- F.V.
 - 11 INSTALL NEW CLOSED CELL POLYISOCYANURATE R-21 SPRAY FOAM INSULATION ON THE INSIDE FACE OF THE EXTERIOR METAL WALL PANELS FROM THE SECOND WALL GRIT UP TO EXISTING METAL BUILDING INSULATION (36" +/- F.V.)
 - 12 NEW PAINTED GYPSUM BOARD WALLS AND TRIM ON EXISTING 2X WOOD STUDS
 - 13 RE-FRAME AND DECK FLOOR WHERE REMOVED TO MATCH EXISTING. SEE STRUCTURAL
 - 14 RE-FRAME AND DECK FLOOR WHERE STAIR WAS REMOVED TO MATCH EXISTING. SEE STRUCTURAL
 - 15 CLEAN AND PATCH EXISTING EPOXY FLOORING IN HANGAR AREA. SEE SECTION 012100 ALLOWANCES IN SPECIFICATIONS
 - 16 PAINT NEW AND EXISTING CONCRETE RAMPS WITH EPOXY TO MATCH EXISTING WITH 2" SAFETY YELLOW STRIPING AT ALL EDGES. SEE SECTION 096700 FOR COATING INFORMATION
DOOR KEY: SEE DOOR SCHEDULE A-601
- A NEW 3'-0" x 7'-0" HOLLOW METAL FRAME, INSULATED FRP DOOR
 - B NEW PAIR 3'-0" x 7'-0" HOLLOW METAL FRAME, INSULATED FRP DOOR
 - C NEW PAIR 3'-0" x 7'-0" HOLLOW METAL FRAME, FRP DOOR
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 - E 2x4 WOOD STUDS @ 16" O.C., SOUND BATT INSULATION w/ 1/2" GYPSUM BOARD EACH SIDE TO UNDERSIDE OF EXISTING CEILING. PAINTED TO MATCH EXISTING
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ALTERNATE SCOPE OF WORK NOTES

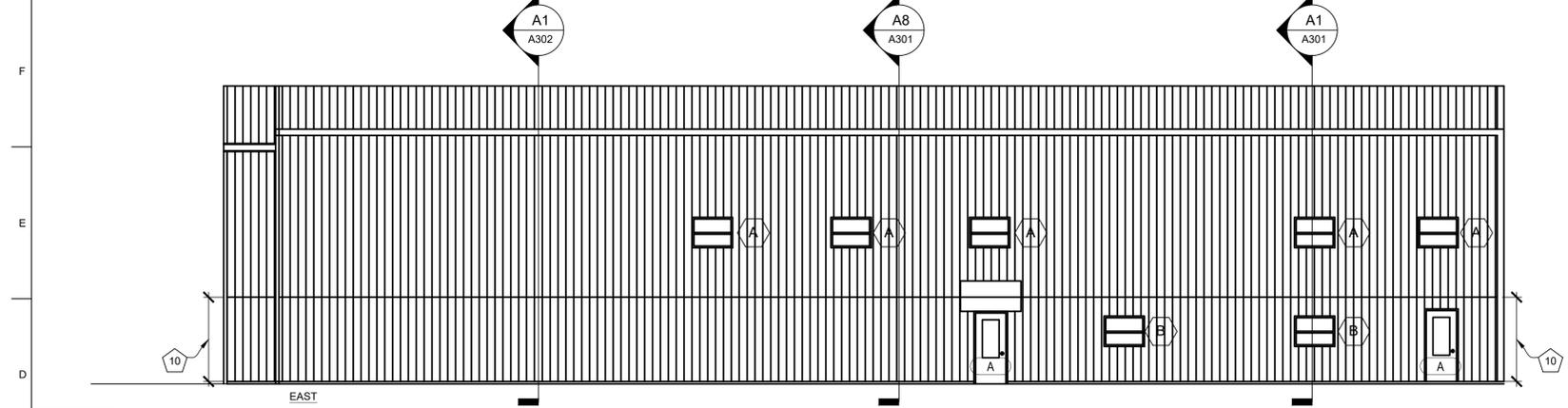
- WINDOW KEY: SEE WINDOW SCHEDULE A-601
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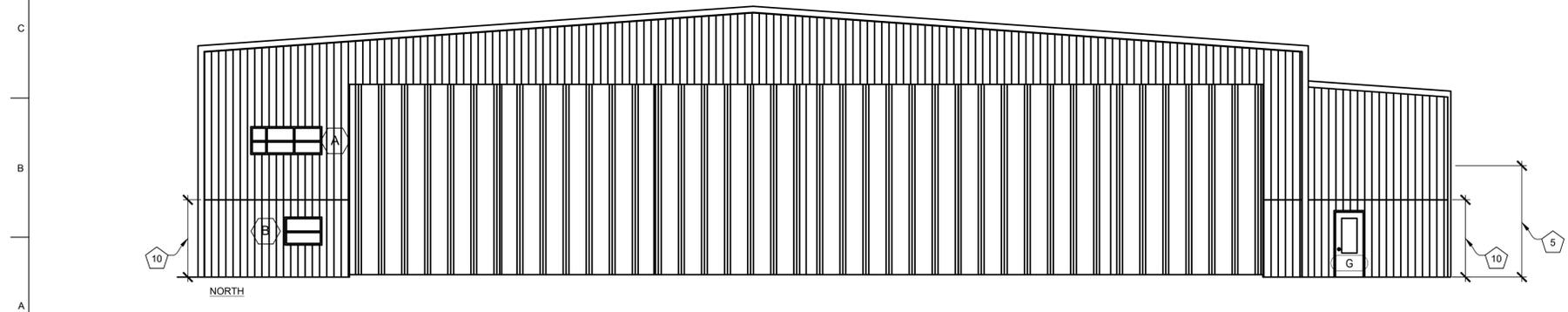
WEST ELEVATION
SCALE: 1/8" = 1'-0"



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



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



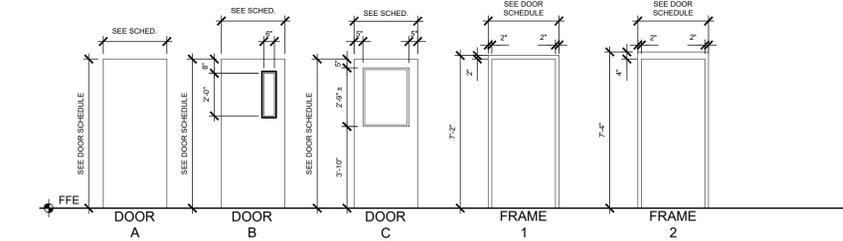
NORTH ELEVATION
SCALE: 1/8" = 1'-0"

ROOM FINISH SCHEDULE										
ROOM NAME	ROOM NUMBER	FLOOR MAT'L	BASE MAT'L	CEILING MAT'L	CEILING HEIGHT	WALL				REMARKS
						NORTH	EAST	SOUTH	WEST	
LOBBY	01	POLISHED CONC.	WB-2 / LPT	WOOD / P-1	--	WLP-1	WP-1 / P-1	WLP-1	WLP-1	
STORAGE	02	POLISHED CONC.	WB-2 / LPT	WOOD / P-1	--	WLP-1	-	-	-	
CORRIDOR	03	POLISHED CONC.	WB-2 / LPT	WOOD / P-1	--	WP-1 / P-1	WP-1 / P-1	WP-1 / P-1	WP-1 / P-1	
RESTROOM	04	POLISHED CONC.	WB-1	WOOD / P-1	--	P-1	P-1	P-1	P-1	
STORAGE	05	POLISHED CONC.	-	WOOD / P-1	--	WLP-1	-	-	-	
WAITING	06	POLISHED CONC.	WB-2 / LPT	WOOD / P-1	--	WLP-1	WP-1 / P-1	WP-1 / P-1	WLP-1	
OFFICE	07	EXIST.	EXIST.	EXIST. A.C.T.	--	EXIST.	EXIST.	EXIST.	EXIST.	
OFFICE	08	EXIST.	EXIST.	EXIST. A.C.T.	--	EXIST.	EXIST.	EXIST.	EXIST.	
STAIR	09	CT-1	WB-1	EXIST. ACT	--	EXIST.	EXIST.	EXIST.	EXIST.	
RESTROOM	10	CT-1	WB-1	EXIST. A.C.T.	--	EXIST.	EXIST.	EXIST.	EXIST.	
OFFICE	11	CT-1	WB-1	EXIST. A.C.T.	--	EXIST.	EXIST.	EXIST.	EXIST.	
OFFICE	12	CT-1	WB-1	EXIST. ACT	--	P-1	P-1	P-1	P-1	
OFFICE	13	CT-1	WB-1	EXIST. A.C.T.	--	P-1	P-1	P-1	P-1	
OFFICE	14	CT-1	WB-1	EXIST. A.C.T.	--	P-1	P-1	P-1	P-1	
OFFICE	15	CT-1	WB-1	EXIST. ACT	--	P-1	P-1	P-1	P-1	
OFFICE	16	CT-1	WB-1	EXIST. A.C.T.	--	P-1	P-1	P-1	P-1	
OFFICE	17	CT-1	WB-1	EXIST. A.C.T.	--	P-1	P-1	P-1	P-1	
HALL	18	CT-1	WB-1	EXIST. ACT	--	P-1	P-1	P-1	P-1	

DOOR SCHEDULE			FRAME SCHEDULE				REMARKS
DOOR NO.	DOOR LEAF SIZE W X H	MATERIAL	FRAME SIZE W X H	MATERIAL	DETAILS		
A	3'-0" x 7'-0"	C	3'-4" x 7'-2"	1	A6 / A601	A6 / A601	1
B	PAIR 3'-0" x 7'-0"	B	6'-4" x 7'-2"	1	A6 / A601	A6 / A601	2
C	PAIR 3'-0" x 7'-0"	B	6'-4" x 7'-2"	1	A9 / A601	A9 / A601	3
D	2'-0" x 7'-0"	A	2'-4" x 7'-2"	1	A9 / A601	A9 / A601	4
E	3'-0" x 7'-0"	A	3'-4" x 7'-4"	2	E6 / A601	E9 / A601	5
F	2'-8" x 6'-8"	A	3'-0" x 7'-0"	1	-	-	6
G	EXISTING	-	EXISTING	-	-	-	-
H	3'-0" x 7'-0"	C	3'-4" x 7'-2"	1	A6 / A601	A6 / A601	7

WINDOW SCHEDULE			
WINDOW NUMBER	WINDOW SIZE WxH ± FIELD VERIFY ALL DIMENSIONS	REMARKS	DETAIL
A	--	EXISTING TO REMAIN	
B	4'-0" x 4'-0"	REPLACE EXISTING	A12 / A-601

DOOR SCHEDULE REMARKS
 1 PRE-HUNG WOOD DOOR



H6 DOOR AND FRAME ELEVATIONS
 SCALE: 1/4" = 1'-0"

FINISHES

STAINED CONCRETE: TBD

CT-1 CARPET TILE
 COLOR: TBD
 INSTALL: TBD

WLP-1 WALL LINER PANEL
 PRODUCT: TBD
 SIZE: 16" WIDTH
 COLOR: MFG. STANDARD

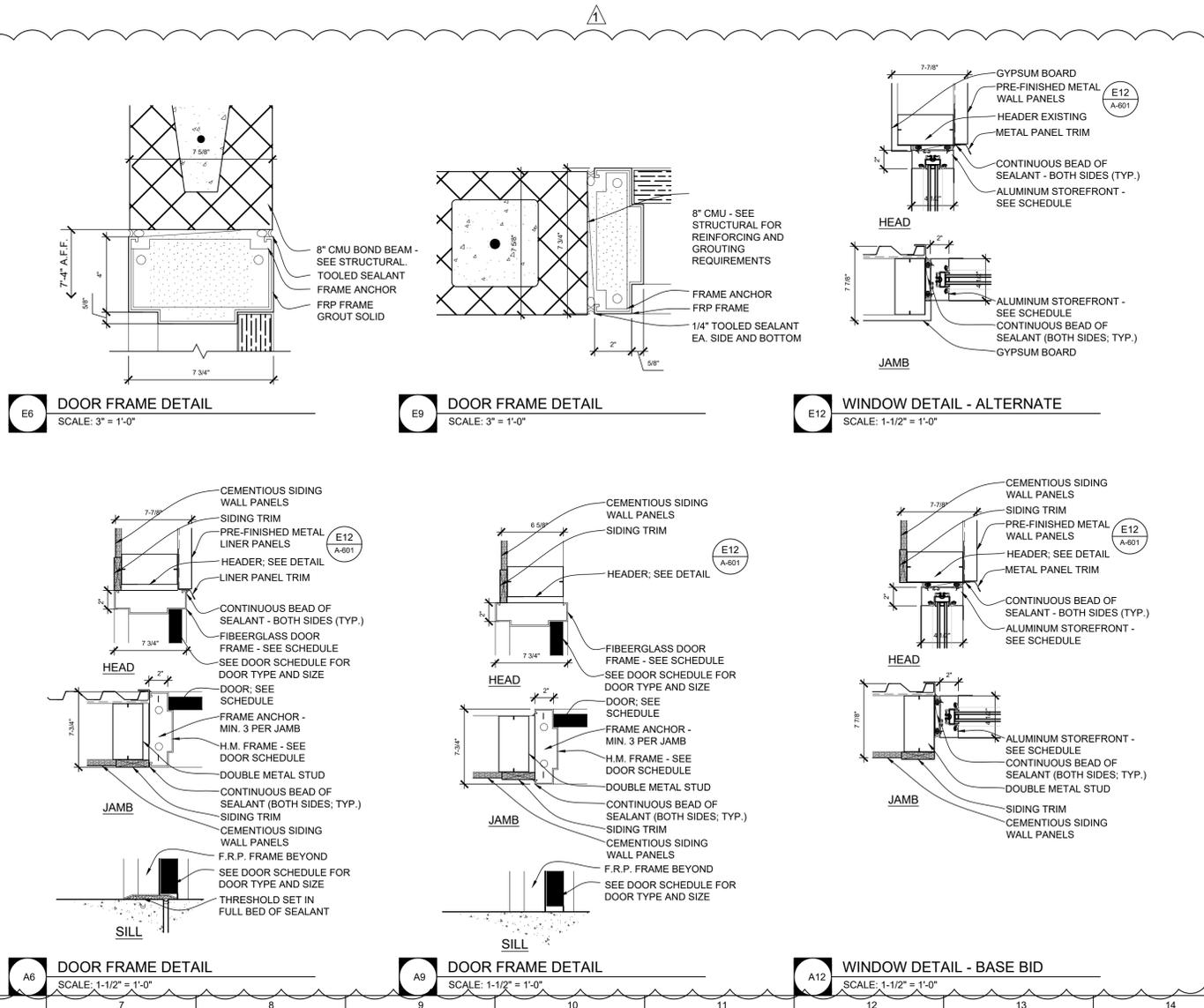
WP-1 WALL PANEL
 PRODUCT: CEMENTIOUS SIDING
 SIZE: 48" WIDTH
 COLOR: TBD MFG. STANDARD

WB-1 WALL BASE
 PRODUCT: RUBBER COVE BASE
 SIZE: 4" TALL
 COLOR: TBD MFG. STANDARD

WB-2 WALL BASE
 PRODUCT: CEMENT BOARD TRIM
 SIZE: 4" TALL
 COLOR: TBD MFG. STANDARD

LPT LINER PANEL TRIM

P-1 PAINT
 PRODUCT: LATEX PAINT
 COLOR: TBD



E6 DOOR FRAME DETAIL
 SCALE: 3" = 1'-0"

E9 DOOR FRAME DETAIL
 SCALE: 3" = 1'-0"

E12 WINDOW DETAIL - ALTERNATE
 SCALE: 1-1/2" = 1'-0"

A6 DOOR FRAME DETAIL
 SCALE: 1-1/2" = 1'-0"

A9 DOOR FRAME DETAIL
 SCALE: 1-1/2" = 1'-0"

A12 WINDOW DETAIL - BASE BID
 SCALE: 1-1/2" = 1'-0"



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DEPARTMENT OF
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Interior and Exterior
 Repairs and Improvements
 MSHP AIRCRAFT HANGAR

CITY OF JEFFERSON AIRPORT

JEFFERSON CITY, MISSOURI

PROJECT # R2007-01
 SITE # 6011
 FACILITY # 8136011011

REVISION: A ADDENDUM 2
 DATE: 02/06/2020
 REVISION: _____
 DATE: _____
 REVISION: _____
 DATE: _____
 ISSUE DATE: 12/27/2019

CAD DWG FILE: A301
 DRAWN BY: LC
 CHECKED BY: EM
 DESIGNED BY: EM

SHEET TITLE:
 FINISH, DOOR &
 WINDOW SCHEDULES
 & DETAILS

SHEET NUMBER:

A-601

18 OF 28 SHEETS
 12/27/2019

Pre-Bid 2nd Walk-Thru Attendance Sheet
 Interior & Exterior Repairs and Improvements
 Missouri State Highway Patrol Hangar
 Jefferson City Memorial Airport

Project No. R2007-01
 February 4, 2020 at 1:00 PM

Name & Title	Company Name Type of Contracting	MBE/WBE/ SDVE Status	Phone	E-Mail Address
Ryan Walters Nic Phillips Project Estimators	SPI ENTERPRISES General Contractor		573-723-4516 573-694-6048	nic@spi-enterprises.com ryan@spi-enterprises.com
Brad Roane	Brown & Root GC		573 441 0365 573 353 0454	brad.roane@brownandroot.com
KEVIN Smith	FLOWMASTER CONSTRUCTION GC		573-721-6021 573-581-1004	KSbuyout@sbcglobal.NET
GRANT GILBANE	FLOWMASTER CONSTRUCTION		573-489-2866	
Justin Morris	Eskew Mechanical		574-449-6284	
Randy REHAGEN	REHAGEN ELECTRIC		573-893-3155	rehagenelectric@yahoo.com

**Pre-Bid 2nd Walk-Thru Attendance Sheet
Interior & Exterior Repairs and Improvements
Missouri State Highway Patrol Hangar
Jefferson City Memorial Airport**

**Project No. R2007-01
February 4, 2020 at 1:00 PM**

Name & Title	Company Name Type of Contracting	MBE/WBE/ SDVE Status	Phone	E-Mail Address
Jason Morris	Morris Electric		660-3930	Morris electrical service@gmail
Daren Hufstader PM	Glove Con Inc		573-220-6800	daren.hufstader@glovecon.com
Joe Sanning	OA/FMDC		573-644-4371	Joe.Sanning@oa.mo.gov
Charles Saunders	DK Power	WBE	573-721-3564	Charles.DKPower@gmail.com
DAVID STUEGEL	MSHP			
TERRY BULLS PM	OA/FMDC			