

## **Addendum #01 for RFB #951800-01**

Project Name: DOM-IT Jessie Parker South Renovation

DAS RFB #: 951800-01

DAS Project: 9518.00

Date: April 21, 2026

Addendum #01:

This addendum is issued to modify, clarify, or amend the original Project Drawings and Specifications and is hereby made part of the Contract Documents. The Contractor shall be responsible for incorporating items in this Addendum to the Work. The following shall take precedence over anything to the contrary in the Drawings or Specifications. **This addendum shall also supersede any previous addenda.**

The receipt of this Addendum shall be acknowledged by inserting its number and date in the space provided on the Bid Form.

**This Addendum consists of:**

### **General Items:**

1. Addendum Pages (7 Pages)
2. Revised 00 0107 – Seals Page (1 Page)
3. Revised 00 1113 – Notice to Bidders (1 Page)
4. Revised 01 1200 – Contract Summary (10 Pages)
5. Revised 00 3126 – Existing Hazardous Materials Information (42 Pages)
6. Revised 06 4100 – Architectural Wood Casework (7 Pages)
7. Revised 09 5100 – Acoustical Ceilings (3 Pages)
8. Drawings Sheets – A0.90, A0.91, A1.01, A7.02, E101, E102, E211, E212 and E600 (9 Pages)

### **Changes to Specifications**

1. Section 00 1113 – Notice to Bidders
  - a. Add – A Microsoft Teams meeting option is available for those who cannot meet in person: Join the meeting now Meeting ID: 290 525 253 806 371 Passcode: en6iB957 Dial in by Phone: +1 515-612-9860, 419002372#
9. Section 01 1200 – Contract Summary
  - a. Section 1.07
    - i. Revise line A to read: Owner intends to occupy Phase 1 of the project by 8/28/2026 and the remainder of the Project upon Substantial Completion.
  - b. Section 1.08
    - i. Delete Line B.
    - ii. Revise Line C to read: Hot Work Permit Processes and Fire Watch, when necessary, will be adhered to for this project.
      1. Fire Watch: Written requests will be required four days in advance of work. When the fire alarm system must be put in bypass or test, the contractor shall provide personnel at the fire alarm panel to continuously monitor the panel. The personnel shall be required to meet with State prior to fire watch for training. Anticipate less than one hour for training. If the fire detection systems will be disabled, the contractor shall also provide sufficient personnel dedicated to fire watch only in the areas disabled and maintain a fire watch log. Template notifications, procedures, and logs are available for the contractor's use. If procedures are not followed properly then the State will provide fire watch at the contractor's cost.

2. Hot Work: Hot work shall be conducted per OSHA guidelines. It will be the responsibility of the contractor to provide personnel for fire watch and to maintain a fire watch log.
- iii. Delete Line K.
- iv. Delete Line L.
- v. Delete Line M.
- vi. Delete Line N.
- vii. Delete Line O.
- viii. Delete Line P.
- c. Section 1.09, A.
  - i. Revise Line 1. General:
    1. Delete line a.
    2. Delete line b.
    3. Add line c to read: Contractor shall be responsible for providing dumpster services and temporary sanitary services for all bid packages for the duration of the project.
    4. Add line d to read: Contractor is responsible for signage as needed to maintain life safety.
    5. Add line e to read: Contractor is responsible for protecting finishes to remain in areas outside of the construction area.
    6. Add line f to read: Contractor shall be responsible for any temp partitions / signage required to turn over Phase 1 prior to substantial completion. Temporary walls may be constructed out of ZipWall or similar system. Coordinate with construction manager on temporary wall locations.
    7. Add line g to read: Contractor will be responsible for any additional demolition required for new installations.
    8. Add line h to read: Any penetrations created by this contractor, whether from demolition of existing systems or installation of new, shall be sealed by this contractor to match adjacent surface and rating.
  - ii. Revise Line 3. Carpentry:
    1. Revise line b to read: All new casework, casework hardware, countertops, aprons, backsplashes, knee protections, and integral sinks shall be the responsibility of this contractor. This contractor shall be responsible for countertop penetrations including sink cutouts. Coordinate with Bid Package #04 for cutout templates as well as mounting clearances required beneath counter.
  - iii. Revised Line 4. Doors and Hardware:
    1. Revised line b to read: All salvaged doors, frames and hardware shall be installed by this contractor. This contractor shall be responsible for coordinating all hardware rough-ins including access controls. Coordinate with Bid Package #03 on requirements.
    2. Revised line c to read: Contractor shall provide in their bid an allowance of \$40,500.00 for owner security / access control vendor.
  - iv. Revise Line 6. Ceiling:
    1. Delete line a.
    2. Revised line c to read: Installation of new act panels shall be the responsibility of this contractor. This shall include any additional accessories such as wind clips.
  - v. Revised Line 7. Framing and Drywall:
    1. Revised line c to read: Contractor shall patch and repair all damaged wall surfaces throughout the office, ensuring a smooth and clean substrate prior to painting.
  - vi. Revised Line 9. Glazing:
    1. Revise line a to read: This contractor shall be responsible for all new clerestory, window frames and glazing. This shall include all modifications to the structure as needed.
  - vii. Add Line 11. Include Specifications:
    1. Include Specifications
      - a. Division 00 – Procurement and Contracting Requirements
      - b. Division 01 – General Requirements

- c. 03 3511 – Concrete Floor Finishes
- d. 05 5000 – Metal Fabrication
- e. 06 1053 – Miscellaneous Rough Carpentry
- f. 06 4100 – Architectural Wood Casework
- g. 07 9200 – Joint Sealants
- h. 08 1113 – Hollow Metal Doors and Frames
- i. 08 1416 – Flush Wood Doors
- j. 08 7100 – Door Hardware
- k. 09 2116 – Gypsum Board Assemblies
- l. 09 3000 – Tiling
- m. 09 5100 – Acoustical Ceilings
- n. 09 9123 – Interior Painting
- o. 10 2239 – Folding Panel Partitions
- p. 12 2400 – Window Shades
- q. 12 3600 – Countertops
- d. Section 1.09, B.
  - i. Revise line 1 to read: This contractor shall be responsible for all carpet removal, floor preparation, floor and base installation.
  - ii. Revised line 2 to read: This contractor shall be responsible for slugging capped floor penetrations with grout.
  - iii. Revised line 4 to read: All floor preparation shall be the responsibility of this contractor. This shall include, but not be limited to, existing mastic removal / preparation, cleaning and sweeping, filling small voids and cracks, and minor gridding or filling to achieve floor flatness.
  - iv. Add line 6 to read: Removal of flooring in rooms 012 & 013 will be by Owner.
  - v. Add line 7 to read: Include Specifications
    - a. Division 00 – Procurement and Contracting Requirements
    - b. Division 01 – General Requirements
    - c. 09 6500 – Resilient Flooring
    - d. 09 6813 – Tile Carpeting
- e. Section 1.09, C.
  - i. Revise Line 1. General:
    - 1. Add line d to read: Any penetrations created by this contractor, whether from demolition of existing systems or installation of new, shall be sealed by this contractor to match adjacent surface and rating. This shall include penetrations that remain from the demolition of through floor or through wall piping, duct, or pathways.
    - 2. Add line e to read: This Contractor shall be responsible for all core drilling into the in-floor tray system and installation of Owner provided doghouse for all new electrical and low voltage installations. Contractor shall coordinate with the construction manager and furniture provider on the layout of furniture and floor boxes to confirm locations prior to installation.
    - 3. Add line f to read: Prior to substantial completion, this contractor shall provide new and typed electrical panel schedule in all panels impacted by this project.
    - 4. Add line g to read: Provide Unistrut and other hanging devices as required to support any equipment provided in this bid package.
    - 5. Add line h to read: Contractor to participate in all startup and commissioning required to bring the system up to full operation and control.
    - 6. Add line i to read: All new cabling shall be properly secured in conduit, J-hooks, or other cable management systems. Cabling shall not rest on ceilings.
  - ii. Revise Line 2. Power, Low Voltage, and Lighting:
    - 1. Deleted line b.
  - iii. Revised Line 4. Fire Alarm:
    - 1. Revised line a to read: This contractor shall be responsible for all smoke and fire detection, including demolition, salvage, relocation, new devices, wiring, and programming. Existing units on walls to be demolished have been removed and salvaged by Owner.
  - iv. Add line 5 to read: Include Specifications

- a. Division 00 – Procurement and Contracting Requirements
  - b. Division 01 – General Requirements
  - c. 26 0500 – Basic Electrical Requirements
  - d. 26 0505 – Electrical Demolition for Remodeling
  - e. 26 0513 – Wire and Cables
  - f. 26 0526 – Grounding and Bonding
  - g. 26 0527 – Supporting Devices
  - h. 26 0533 – Conduit and Boxes
  - i. 26 0542 – Equipment Wiring Systems
  - j. 26 0553 – Electrical Identification
  - k. 26 0933 – Lighting Control Systems
  - l. 26 2726 – Wiring Devices
  - m. 26 5119 – LED Lighting
  - n. 28 3100 – Fire Alarm and Detection Systems
- f. Section 1.09, D.
- i. Add Line 1. General
    - 1. Revise line a to read: This contractor shall be responsible for mechanical and plumbing scope. This shall include, but not be limited to, demolition, equipment, installation, relocation, refurbishment, controls, insulation. Testing and Balancing will be completed by Owner.
    - 2. Delete line b.
    - 3. Delete line c.
    - 4. Delete line d.
    - 5. Delete line f.
    - 6. Delete line i.
    - 7. Add line l to read: Contractor is responsible for cutting all wall, floor and roof openings for the mechanical and plumbing work. Contractor is responsible for all removal and replacement of materials that are impacted by this scope of work. Replacement materials shall match exiting conditions.
    - 8. Add line m to read: Provide Unistrut and other hanging devices as required to support any equipment provide by this bid package.
    - 9. Add line n to read: Contractor to participate in all startup and commissioning required to bring the system up to full operation and control.
    - 10. Add line o to read: All piping and ducts to be installed as high above ceiling as possible. Access to all equipment must be maintained to allow for routine maintenance – i.e. access hatches and replacement filters must be maintained with as little interference as possible.
    - 11. Add line p to read: Contractor shall be responsible for all core drilling required for this scope of work. Core drilling locations shall be submitted to Architect/Engineer/CM for approval prior to proceeding with work. This should include exact dimensional locations as well as sizes.
  - ii. Add Line 2. Demolition
    - 1. Add line a to read: Disconnecting of all mechanical and plumbing to make safe for construction shall be the responsibility of this contractor. All capping and temporary capping shall be the responsibility of this contractor.
    - 2. Add line b to read: Contractor shall seal and duct openings that are created during the removal of any existing ductwork. This shall include temporary sealing any ductwork openings that will remain open for a portion of construction.
    - 3. Add line c to read: All utilities to be abandoned in place shall be clearly marked on contractor's as-built documentation to be turned over at the end of the project.
    - 4. Add line d to read: Contractor shall be responsible for any demolition required to complete this bid package scope to include ceiling demo. This will include reinstallation and finishing of these areas back to the original condition.
  - iii. Add Line 3. Mechanical
    - 1. Add line a to read: Contractor shall be responsible for disconnecting and making safe all mechanical and plumbing equipment that may be affected by demolition activities.
    - 2. Add line b to read: Contractor will be responsible for all new diffusers and grilles.

3. Add line c to read: Contractor will be responsible for all connections to existing ductwork.
4. Add line d to read: Contractor shall coordinate installation of ceiling diffusers with Bid Package #1.
5. Add line e to read: Contractor shall be responsible for all mechanical insulation to include repairing any insulation damages during removals.
6. Add line f to read: In all systems that require filters, this contractor shall provide and install new filters upon substantial completion.
- iv. Add Line 4. Plumbing
  1. Add line a to read: Contractor shall be responsible for the reinstallation of all (Owner provided) restroom fixtures after the flooring has been installed in restrooms. This shall include any additional hardware / parts required for proper installation.
  2. Add line b to read: All new plumbing fixtures shall be the responsibility of this contractor. This contractor shall coordinate with Bid Package #01 on countertop sink cut ins including undercounter mounting clearance requirements.
  3. Add line c to read: Contractor shall be responsible for all plumbing insulations to include repairing any insulation damage during removals.
- v. Add line 5 to read: Include Specifications
  - a. Division 00 – Procurement and Contracting Requirements
  - b. Division 01 – General Requirements
  - c. 22 0500 – Basic Plumbing Requirements
  - d. 22 0505 – Plumbing Demolition for Remodeling
  - e. 22 0529 – Plumbing Supports and Anchors
  - f. 22 0719 – Plumbing Piping Insulation
  - g. 22 1000 – Plumbing Piping
  - h. 22 1030 – Plumbing Specialties
  - i. 22 4000 – Plumbing Fixtures
  - j. 23 0500 – Basic HVAC Requirements
  - k. 23 0505 – HVAC Demolition for Remodeling
  - l. 23 0713 – Ductwork Insulation
  - m. 23 3100 – Ductwork
  - n. 23 3300 – Ductwork Accessories
  - o. 23 3700 – Air Inlets and Outlets
- g. Section 1.09, F.
  - i. Add line 4 to read: Room Signage.
  - ii. Add line 5 to read: Ceiling tile / light adjustments.
  - iii. Add line 6 to read: Testing, Adjusting, and Balancing (Section 23 0593)
  - iv. Add line 7 to read: Abatement of hazardous material containing tile in Lower Level.
  - v. Add line 8 to read: Owner is responsible for all demo scope, other than what is noted in bid packages. This includes but is not limited to window coverings, walls (to include affected electrical devices in this area), base, doors/frames, windows, glass walls, casework, counters, restroom fixtures/partitions, receptionist desks, ceiling mirrors, gyp board ceilings (to include all affected electrical devices in these areas).
- h. Section 1.09, G.
  - i. Revised line 2 to read: Additional light fixtures in the open office area as needed.
  - ii. Add line 3 to read: Salvaged doors, frames and hardware.
2. Section 06 41 00 – Architectural Wood Casework
  - a. REPLACE original specification with the revised specification included in this addendum.
3. Section 09 51 00 – Acoustical Ceilings
  - a. REPLACE original specification with the revised specification included in this addendum.

#### **Changes to Drawings**

1. A0.90 – Reflected Ceiling Demo Plan – Lower Level
  - a. REPLACE original sheet with the revised sheet included in this addendum.
    - i. Removes elevation tag that was included in error.
2. A0.91 – Reflected Ceiling Demo Plan – Level 1

- a. REPLACE original sheet with the revised sheet included in this addendum.
    - i. Removes elevation tag that was covering demo notes.
3. A1.01 – Floor Plan – Level 1
  - a. REPLACE original sheet with the revised sheet included in this addendum.
    - i. Removes solid gray hatch from room.
4. A7.02 - Schedules
  - a. REPLACE original sheet with the revised sheet included in this addendum.
    - i. Revises floor finishes and layouts.
5. E101 – Level 1 Demolition Plan - Electrical
  - a. REPLACE original sheet with the revised sheet included in this addendum.
    - i. Adds demolition scope of lighting in existing Data Rooms.
6. E102 – Level 2 Demolition Plan - Electrical
  - a. REPLACE original sheet with the revised sheet included in this addendum.
    - i. Adds demolition scope of lighting in existing Data Rooms.
7. E211 – Level 1 Floor Plan - Lighting
  - a. REPLACE original sheet with the revised sheet included in this addendum.
    - i. Adds new lighting fixtures in existing Data Rooms.
8. E212 – Level 2 Floor Plan - Lighting
  - a. REPLACE original sheet with the revised sheet included in this addendum.
    - i. Adds new lighting fixtures in existing Data Rooms.
9. E600 – Electrical Schedules
  - a. REPLACE original sheet with the revised sheet included in this addendum.
    - i. Adds F4 fixture to Luminaire Schedule.

#### **Questions and Answers:**

**Q1.** I wasn't able to find the specific item needed for ACT-1.

- Can you confirm the type of tile needed for ACT-1?
- Can you confirm that USG is an approved manufacturer for base bid?

2.04.B specifies that steel grid with a steel cap is needed.

2.04.B.5.b lists USG ZXLA, which is a zinc-coated aluminum-capped grid that does not match the description in the specification.

This item comes at a higher price point and is usually seen in laboratories, parking garages, and high-humidity environments.

- Can you confirm what type of suspension system is needed?

**A1.** This has been addressed in the addendum.

**Q2.** On Sheets M201 and M202 there are several notes regarding VAV Box refurbishment. In our review of these items, in our opinion, what a mechanical contractor would have to include to "cover themselves" on materials and labor to cover these refurbishment tasks would exceed the cost of simply removing the existing VAV Box, providing a new replacement, removing the Siemens Controller from the existing box and reinstalling on new box, and reconnecting to ductwork, and you will still have a used but refurbished VAV Box, versus a clean start for a new box.

**A2.** This will be addressed via the forthcoming Addendum.

SECTION 00 0107

SEALS PAGE

ARCHITECT OF RECORD  
SUBSTANCE ARCHITECTURE  
1300 WALNUT STREET, SUITE 201  
  
DES MOINES, IA 50309



I HEREBY CERTIFY THAT THE PORTION OF THIS  
TECHNICAL SUBMISSION DESCRIBED BELOW WAS  
PREPARED BY ME OR UNDER MY DIRECT SUPERVISION  
AND RESPONSIBLE CHARGE. I AM A DULY LICENSED  
ARCHITECT UNDER THE LAWS OF THE STATE OF IOWA.

MATTHEW D. RODEKAMP 05456

(PRINTED OR TYPED NAME) (LICENSE NUM.)

*Matt Rodekamp*

Matt Rodekamp (Apr 16, 2026 14:58:50 CDT)

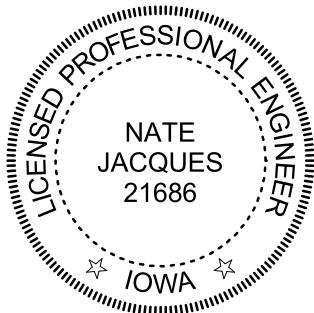
(SIGNATURE)

SHEETS COVERED BY THIS SEAL:

G-SERIES, A-SERIES

MY LICENSE RENEWAL DATE IS: 20-JUN-27

ENGINEER OF RECORD  
IMEG CORP.  
2882 106TH STREET  
DES MOINES, IA 50322



I HEREBY CERTIFY THAT THIS ENGINEERING  
DOCUMENT WAS PREPARED BY ME OR UNDER MY  
DIRECT PERSONAL SUPERVISION AND THAT I AM A  
DULY LICENSED PROFESSIONAL ENGINEER UNDER THE  
LAWS OF THE STATE OF IOWA.

NATE JACQUES 21686

(PRINTED OR TYPED NAME) (LICENSE NUM.)

*Nate Jacques*

Nate Jacques (Apr 20, 2026 09:17:44 CDT)

(SIGNATURE)

SHEETS COVERED BY THIS SEAL:

P-SERIES, M-SERIES

MY LICENSE RENEWAL DATE IS: 31-DEC-26

ENGINEER OF RECORD  
IMEG CORP.  
2882 106TH STREET  
DES MOINES, IA 50322



I HEREBY CERTIFY THAT THIS ENGINEERING  
DOCUMENT WAS PREPARED BY ME OR UNDER MY  
DIRECT PERSONAL SUPERVISION AND THAT I AM A  
DULY LICENSED PROFESSIONAL ENGINEER UNDER THE  
LAWS OF THE STATE OF IOWA.

TONY DELOUIS 23167

(PRINTED OR TYPED NAME) (LICENSE NUM.)

*Tony DeLouis*

Tony DeLouis (Apr 16, 2026 13:47:15 CDT)

(SIGNATURE)

SHEETS COVERED BY THIS SEAL:

E-SERIES

MY LICENSE RENEWAL DATE IS: 31-DEC-26

**SECTION 00 1113  
NOTICE TO BIDDERS  
RFB #951800-01**

The Iowa Department of Administrative Services will be receiving bids for the renovation of the Jessie Parker South office area located at the Jessie Parker Building, 510 E 12<sup>th</sup> Street, Des Moines, IA, 50319.

The Iowa Department of Administrative Services anticipates construction to begin on May 08, 2026, and end on October 07, 2026.

Bids must be received no later than **2:00 PM, Thursday, April 30, 2026**. Late bids will not be considered. Bids shall be submitted on [IMPACS Electronic Procurement System](#). The Bid shall be accompanied by a Bid Security as set forth in the Instructions to Bidders in the amount of 5% of the total bid amount. Each bid shall be accompanied by a bid bond, cashier's check or a certified check drawn upon a solvent bank chartered under the laws of the United States of America.

**Bid Opening**

The time and place of bid opening will be held virtually at 3:30PM on Google Meet on Thursday, April 30, 2026. The meeting information is listed below:

Meeting code

[meet.google.com/avn-qmam-vdm](https://meet.google.com/avn-qmam-vdm)

Phone Numbers

[+1 567-281-8303](tel:+15672818303)

PIN: 607 780 106#

The Iowa Department of Administrative Services reserves the right to reject any and all bids, and to waive irregularities and to accept a bid that is deemed in the best interest of the State of Iowa.

Bidders must comply with all affirmative action/equal employment opportunity provisions of the State of Iowa and the Federal Government.

This project is exempt from Iowa Sales Tax. Davis Bacon Wages **will not** apply to this project.

Questions must be submitted by 2:00 PM, April 24, 2026, to the Issuing Officer.

Bidding documents may stipulate a specific product. Substitute product will be considered if a written request is received by 2:00 PM, April 24, 2026, prior to bid opening. Substitution requests will be considered for all products per Section 01 2500 Substitution Procedures, even if the specification does not include a statement such as "or equal," "equal to," "equivalent to," or "basis of design," unless otherwise noted.

An **optional** Pre-Bid meeting will be held on Wednesday, April 22, 2026, at 9:00 AM at the Jessie Parker Building at 510 E 12<sup>th</sup> Street, Des Moines, IA, 50319. This meeting is not mandatory but is highly recommended. A Microsoft Teams meeting option is available for those who cannot meet in person: Join the meeting now Meeting ID: 290 525 253 806 371 Passcode: en6iB957 Dial in by Phone: +1 515-612-9860, 419002372#

Bidding Documents, including drawing sheets bearing the project name 9518.00 – DOM-IT CC Jessie Parker South Office Renovation, dated April 10, 2026 and the Project Manual prepared by Substance Architecture dated April 10, 2026, may be obtained from Beeline and Blue by visiting [www.beelineandblue.com](http://www.beelineandblue.com) or by calling (515) 244-1611 on Monday, April 13, 2026.

For further information regarding this project contact:

Michael Bradbury – Issuing Officer

Phone: (515) 515-823-9327

E-Mail: [construction.procurement@iowa.gov](mailto:construction.procurement@iowa.gov)

**END OF SECTION**

## SECTION 01 1200

### CONTRACT SUMMARY

#### PART 1 - GENERAL

##### 1.01 SECTION INCLUDES

- A. Project Information
- B. Project Summary
- C. Bid Scope Summary
- D. Work Hour Restrictions
- E. Access to Site
- F. Coordination with Occupants
- G. Rules for Construction Workers
- H. Bid Package Instructions

##### 1.02 PROJECT INFORMATION

- A. Facility Name/Location: Jessie Parker Building – South, 510 E. 12<sup>th</sup>, Des Moines, Iowa 50319
- B. DAS Project #: 9518.00
- C. Owner: State of Iowa, Department of Administrative Services, Hoover State Office Building, Level 3, 1305 East Walnut Street, Des Moines, IA 50319
- D. Owner's Representative: Jennie Elliott, Iowa Department of Administrative Services, 109 SE 13th Street, Des Moines, IA 50319
- E. Construction Manager: DCI Group, 220 SE 6<sup>th</sup> St., Des Moines, IA 50023

##### 1.03 PROJECT SUMMARY

- A. The project includes renovations to three floors of the Jessie Parker building South.
- B. Target date to provide substantial completion is October 7, 2026.

##### 1.04 BID SCOPE SUMMARY

- A. Scope Applicable to All Bid Packages:
  - 1. The Contractor's Work includes all labor, supervision, materials, equipment, services, supplies, tools, facilities, transportation, hoisting, storage, receiving, licenses, inspections, certifications, overhead, profit, or other items required or reasonably inferable to properly and timely perform and complete all work and services to be performed by the Contractor pursuant to this Agreement. Unless specifically stated otherwise, incidental work required to accomplish the work of this Bid Package shall be included the bid. This would include, but not be limited to, temporary facilities, protection of the work, security of equipment, materials, and work in progress, etc. Contractor's Work shall be performed in accordance with the Drawings, Specification Divisions 00 and 01, and Specification sections applicable to each Contractor's scope.
  - 2. Contractor is responsible for all labor and equipment to unload, account for all material delivered, stock, and delivery for this scope of work. Storage and delivery of materials and equipment at the Site shall be permitted only to the extent approved in advance by the Construction Manager, and if anything so stored obstructs the progress of any portion of the work, it shall be promptly removed or relocated by the Contractor without reimbursement.
  - 3. On site supervision by Prime Contractor at all times work by that contractor or their subcontractors/suppliers is taking place.
  - 4. Provide all temporary facilities required for this scope of work including trailer, trailer power, telephone, secured storage, temporary power for work, temporary and task lighting for work, etc. as determined necessary by Contractor. Coordinate location of

trailers, material storage and utility lines with Construction Manager. Limited space is available, and permission to bring any such facility or excess materials on to the site shall be approved by the Construction Manager.

5. Contractor shall provide all equipment and tools for Contractor's own cleanup. Clean up shall be done at end of every shift or more frequently if required for the Contractor to perform their work, for other Contractors to perform their work, as required by the Owner's operations, and at the discretion of the Construction Manager.
6. All turf, landscaping, and subgrade disturbances caused by equipment traffic or other activities related to the Contractor's scope shall be repaired or restored to proper conditions by the Contractor.
7. Protect adjacent existing building elements from damage from Scope of work. Repair existing building elements damaged during Contractor's Scope of work.
8. All contractors shall be aware that the general demolition (i.e. doors and walls) will be completed by others prior to the start of construction. This includes the work identified on A0.80, A0.81, A0.82

#### **1.05 WORK HOUR RESTRICTIONS**

- A. Work hours are from 07:00 AM to 05:00 PM, Monday through Friday unless arrangements are made in advance.

#### **1.06 CONTRACTOR USE OF SITE AND PREMISES**

- A. Construction Operations: Limited to areas noted on Drawings.
- B. Provide access to and from site as required by law and Owner:
  1. Emergency Building Exits During Construction: Keep all exits required by code open during construction period; provide temporary exit signs if exit routes are temporarily altered.
  2. Do not obstruct roadways, sidewalks, or other public ways without permission of Owner and permit if required.
- C. Facility will be occupied at all times during duration of work. Contractor personnel shall conduct themselves in an agreeable manner at all times. Failure to do so may result in removal from the work site.

#### **1.07 OWNER OCCUPANCY**

- A. Owner intends to occupy **Phase 1 of the project by 8/28/2026 and the remainder of the Project** upon Substantial Completion.
- B. Cooperate with Owner to minimize conflict and to facilitate Owner's operations.
- C. Schedule the Work to accommodate Owner occupancy.

#### **1.08 RULES FOR CONSTRUCTION WORKERS**

- A. The staff of the State of Iowa has a responsibility to protect the public by providing a secure environment. All work site rules must be followed to the letter, at all times.
- B. **Deleted – Addendum #01.**
- C. Hot Work Permit Processes and Fire Watch, when necessary, will be adhered to for this project.
  1. **Fire Watch: Written requests will be required four days in advance of work. When the fire alarm system must be put in bypass or test, the contractor shall provide personnel at the fire alarm panel to continuously monitor the panel. The personnel shall be required to meet with State prior to fire watch for training. Anticipate less than one hour for training. If the fire detection systems will be disabled, the contractor shall also provide sufficient personnel dedicated to fire watch only in the areas disabled and maintain a fire watch log. Template notifications, procedures, and logs are available for the contractor's use. If procedures are not followed properly then the State will provide fire watch at the contractor's cost.**

**2. Hot Work: Hot work shall be conducted per OSHA guidelines. It will be the responsibility of the contractor to provide personnel for fire watch and to maintain a fire watch log.**

- D. All State properties are tobacco free. No smoking will be permitted or tolerated on campus unless in designated areas.
- E. You are permitted access only to the work site and no other area of the institution.
- F. No drugs, alcohol, or firearms are allowed on the work site.
- G. Do not leave money, drugs, alcohol, or firearms in your personal vehicle.
- H. Company and personal vehicles are to be parked and locked in designated or authorized area of the work.
- I. Secure all tools at the end of the day.
- J. Maintain control of all tools, supplies, and debris at all times during the work.
- K. **Deleted – Addendum #01.**
- L. **Deleted – Addendum #01.**
- M. **Deleted – Addendum #01.**
- N. **Deleted – Addendum #01.**
- O. **Deleted – Addendum #01.**
- P. **Deleted – Addendum #01.**

**1.09 BID PACKAGE INSTRUCTIONS**

- A. **Bid Package #01 – General Construction:** Trade Contractor shall include all of the following, but not limited to, as part of the contract:
  - 1. General:
    - a. **Deleted – Addendum #01.**
    - b. **Deleted – Addendum #01.**
    - c. **Contractor shall be responsible for providing dumpster services and temporary sanitary services for all bid packages for the duration of the project.**
    - d. **Contractor is responsible for signage as needed to maintain life safety.**
    - e. **Contractor is responsible for protecting finishes to remain in areas outside of the construction area.**
    - f. **Contractor shall be responsible for any temp partitions / signage required to turn over Phase 1 prior to substantial completion. Temporary walls may be constructed out of ZipWall or similar system. Coordinate with construction manager on temporary wall locations.**
    - g. **Contractor will be responsible for any additional demolition required for new installations.**
    - h. **Any penetrations created by this contractor, whether from demolition of existing systems or installation of new, shall be sealed by this contractor to match adjacent surface and rating.**
  - 2. Concrete Sealing:
    - a. Sealing of exposed concrete shall be the responsibility of this contractor. This contractor shall cleaning flooring, including the removal of existing markings.
    - b. All floor preparation shall be the responsibility of this contractor. This shall include, but not be limited to, existing mastic removal, cleaning and sweeping, filling small voids and cracks, and minor gridding or filling to achieve floor flatness.
    - c. This contractor shall be responsible for testing all substrates to confirm existing conditions conform to manufacturer requirements. Any deviations shall be brought to the attention of the construction manager and designer prior to starting installation.

3. Carpentry:
  - a. This contractor shall be responsible for all gypsum inwall or gypsum ceiling blocking as required to accommodate gypsum wall and gypsum ceiling mounted devices provided by ALL bid packages.
  - b. All new casework, casework hardware, countertops, aprons, backsplashes, **knee protections**, and integral sinks shall be the responsibility of this contractor. This contractor shall be responsible for countertop penetrations including sink cutouts. Coordinate with Bid Package #04 for cutout templates as well as mounting clearances required beneath counter.
  - c. For all new casework, this contractor shall provide and install all fillers and scribe all casework to minimize gaps between casework and walls.
4. Doors and Hardware:
  - a. This contractor shall be responsible for the installation of all doors and hardware. All doors and hardware have been salvaged by Owner or others and are located within the Jessie Parker building. Salvaged doors will be labeled with new location's door number.
  - b. All **salvaged doors**, frames and hardware shall be installed by this contractor. This contractor shall be responsible for coordinating all hardware rough-ins including access controls. Coordinate with Bid Package #03 on requirements.
  - c. **Contractor shall provide in their bid an allowance of \$40,500.00 for owner security / access control vendor.**
5. Painting and Joint Sealants:
  - a. This contractor shall be responsible for preparing and painting of the existing ceiling grids and metal tiles and, reveals. It shall be the responsibility of this contractor to protect or remove all ceiling mounted devices to accommodate work.
  - b. Removal of all wall mounted fixtures and devices that remain following general demolition by others, shall be removed by this contractor. Wall repairs where fixtures have been removed shall also be the responsibility of this contractor.
  - c. This contractor shall be responsible for preparing and painting the following, but not limited to:
    - 1) Gypsum board walls, ceilings, and bulkheads
    - 2) Metal ceiling panels, grid, and reveals
    - 3) Hollow metal frames and doors
  - d. This contractor shall be responsible for preparing and installation joint sealants at the following, but not limited to:
    - 1) Roof access door
    - 2) Countertops
    - 3) Where painted walls abut dissimilar surfaces
6. Ceilings:
  - a. **Deleted – Addendum #01.**
  - b. Contractor shall review existing ceiling tiles that are to remain or be reused for damage and report any damage to the construction manager. A RCP shall be provided to the construction manager identifying damage tiles for the Owners review. Painting of the ceiling tiles shall not occur until after direction is provided on damaged tiles.
  - c. Installation of new act panels shall be the responsibility of this contractor. **This shall include any additional accessories such as wind clips.**
7. Framing and Drywall:
  - a. This contractor shall be responsible for all new gypsum board construction including framing, insulation, drywall and finishing for all walls, ceilings, bulkheads, modifications, and patching. Where devices are removed by others, this contractor shall be responsible for gypsum board repairs.
  - b. Where vinyl base is removed, this contractor shall be responsible to patch drywall to provide a smooth surface for new vinyl base installation.
  - c. **Contractor shall patch and repair all damaged wall surfaces throughout the office, ensuring a smooth and clean substrate prior to painting.**

8. Tiling:
  - a. All new floor and wall tile installation shall be the responsibility of this contractor.
  - b. All floor preparation shall be the responsibility of this contractor. This shall include, but not be limited to, existing mastic removal, cleaning and sweeping, filling small voids and cracks, and minor gridding or filling to achieve floor flatness.
  - c. This contractor shall be responsible for testing all substrates to confirm existing conditions conform to manufacturer requirements. Any deviations shall be brought to the attention of the construction manager and designer prior to starting installation.
9. Glazing:
  - a. This contractor shall be responsible for all new clerestory, window frames and glazing. **This shall include all modifications to the structure as needed.**
  - b. This contractor shall be responsible for all window films.
  - c. Reinstallation of salvaged transom glass and frames shall be the responsibility of this contractor. Contractor shall clean glass and frames, including the removal of existing sealants or glue, prior and after installation.
  - d. Installation of salvaged glass end cap shall be the responsibility of this contractor. End cap to be cleaned prior and after installation.
10. Specialties:
  - a. This contractor shall be responsible for the new operable partition. This shall include all structural supports required for installation. Closet doors in new operable partition pocket shall be the responsibility of this contractor as well.
  - b. All new window coverings shall be the responsibility of this contractor.
  - c. **Contractor shall be responsible for the reinstallation of all (Owner provided) restroom partitions after the flooring has been replaced.**
11. Include Specifications
  - a. **Division 00 – Procurement and Contracting Requirements**
  - b. **Division 01 – General Requirements**
  - c. **03 3511 – Concrete Floor Finishes**
  - d. **05 5000 – Metal Fabrication**
  - e. **06 1053 – Miscellaneous Rough Carpentry**
  - f. **06 4100 – Architectural Wood Casework**
  - g. **07 9200 – Joint Sealants**
  - h. **08 1113 – Hollow Metal Doors and Frames**
  - i. **08 1416 – Flush Wood Doors**
  - j. **08 7100 – Door Hardware**
  - k. **09 2116 – Gypsum Board Assemblies**
  - l. **09 3000 – Tiling**
  - m. **09 5100 – Acoustical Ceilings**
  - n. **09 9123 – Interior Painting**
  - o. **10 2239 – Folding Panel Partitions**
  - p. **12 2400 – Window Shades**
  - q. **12 3600 – Countertops**

B. **Bid Package #02 – Flooring:** Trade Contractor shall include all of the following, but not limited to, as part of the contract:

1. This contractor shall be responsible for all carpet removal, floor preparation, **floor and base installation.**
2. This contractor **shall be responsible for slugging capped floor penetrations with grout.**
3. LVP installation shall be the responsibility of this contractor.
4. All floor preparation shall be the responsibility of this contractor. This shall include, but not be limited to, existing mastic removal / **preparation**, cleaning and sweeping, filling small voids and cracks, and minor gridding or filling to achieve floor flatness.

5. This contractor shall be responsible for testing all substrates to confirm existing conditions conform to manufacturer requirements. Any deviations shall be brought to the attention of the construction manager and designer prior to starting installation.
  6. **Removal of flooring in rooms 012 & 013 will be by Owner.**
  7. **Include Specifications**
    - a. **Division 00 – Procurement and Contracting Requirements**
    - b. **Division 01 – General Requirements**
    - c. **09 6500 – Resilient Flooring**
    - d. **09 6813 – Tile Carpeting**
- C. **Bid Package #03 – Electrical, Low Voltage and Fire Alarm:** Trade Contractor shall include all of the following, but not limited to, as part of the contract:
1. General:
    - a. This contractor shall be responsible for all electrical, low voltage, and fire alarm scope.
    - b. Demolition of existing floor mounted power/data tombstones will be completed by others prior to the start of construction. Demolition of wiring back to the source shall be the responsibility of this bid package. Capping with a blank metal plate will be by others.
    - c. All ceiling and wall mounted electrical and low voltage devices that are called to be demolished, salvaged, or relocated shall be the responsibility of this contractor. Coordinate removal prior to painting of ceilings.
    - d. **Any penetrations created by this contractor, whether from demolition of existing systems or installation of new, shall be sealed by this contractor to match adjacent surface and rating. This shall include penetrations that remain from the demolition of through floor or through wall piping, duct, or pathways.**
    - e. **This Contractor shall be responsible for all core drilling into the in-floor tray system and installation of Owner provided doghouse for all new electrical and low voltage installations. Contractor shall coordinate with the construction manager and furniture provider on the layout of furniture and floor boxes to confirm locations prior to installation.**
    - f. **Prior to substantial completion, this contractor shall provide new and typed electrical panel schedule in all panels impacted by this project.**
    - g. **Provide Unistrut and other hanging devices as required to support any equipment provided in this bid package.**
    - h. **Contractor to participate in all startup and commissioning required to bring the system up to full operation and control.**
    - i. **All new cabling shall be properly secured in conduit, J-hooks, or other cable management systems. Cabling shall not rest on ceilings.**
  2. Power, Low Voltage, and Lighting:
    - a. This contractor shall be responsible for power and low voltage rough-ins and wiring for all devices and equipment required for this bid packages work, as well as equipment provided by others and identified in the construction documents. For equipment by others, this contractor shall coordinate with equipment providers on rough-in and power requirements. This shall exclude low voltage wiring and termination which will be by others. Pathways and rough-ins for low voltage will still be the responsibility of Bid Package #03.
    - b. **Deleted – Addendum #01.**
    - c. Installation of all owner provided or salvaged light fixtures, including emergency lighting and exit signs, shall be installed by this contractor.
    - d. Where new light fixtures, including emergency lighting and exit signs. are called for, this contractor shall be responsible to provide and install.
    - e. All lighting controls modifications shall be the responsibility of this contractor.

- f. As part of the VAV Refurbishment scope, this contractor shall verify the Electrical scope identified under the Single Duct VAV Box W/ Hot Water Reheat Refurbishment Notes. This contractor shall be coordinate with Bid Package #04 and shall provide results to Bid Package #04 for incorporation into a report.
    - g. Connections to owner provided equipment and furniture shall be the responsibility of this contractor.
    - h. All modifications required at the electrical panels shall be the responsibility of this bid package. Contractor shall provide and updated and typed panel schedule installed in each electrical panel at the end of the project.
  - 3. Access Controls:
    - a. This contractor shall be responsible for all access controls installation. This shall include power, low voltage rough-ins, and connections to doors and hardware provided by others. Coordinate with Bid Package #01 on requirements. Access controls programing and training shall also be the responsibility of this contractor.
    - b. This contractor shall be responsible for the installation and programing of the reception panic button and door release. Coordinate with the designer and Owner on panic and door release button locations prior to installation.
  - 4. Fire Alarm:
    - a. This contractor shall be responsible for all smoke and fire detection, including demolition, salvage, relocation, new devices, wiring, and programming. **Existing units on walls to be demolished have been removed and salvaged by Owner.**
    - b. Where modifications to the fire alarm system require partial or full shut down of the fire alarm system, this contractor shall provide a qualified individual for monitoring of the fire alarm panel as well as individual for fire watch as required by the Capitol Complex.
  - 5. Include Specifications
    - a. **Division 00 – Procurement and Contracting Requirements**
    - b. **Division 01 – General Requirements**
    - c. **26 0500 – Basic Electrical Requirements**
    - d. **26 0505 – Electrical Demolition for Remodeling**
    - e. **26 0513 – Wire and Cables**
    - f. **26 0526 – Grounding and Bonding**
    - g. **26 0527 – Supporting Devices**
    - h. **26 0533 – Conduit and Boxes**
    - i. **26 0542 – Equipment Wiring Systems**
    - j. **26 0553 – Electrical Identification**
    - k. **26 0933 – Lighting Control Systems**
    - l. **26 2726 – Wiring Devices**
    - m. **26 5119 – LED Lighting**
    - n. **28 3100 – Fire Alarm and Detection Systems**
- D. **Bid Package #04 – Mechanical and Plumbing:** Trade Contractor shall include all of the following, but not limited to, as part of the contract:
  - 1. **General**
    - a. This contractor shall be responsible for mechanical and plumbing scope. This shall include, but not be limited to, demolition, equipment, installation, relocation, refurbishment, controls, insulation. **Testing and Balancing will be completed by Owner.**
    - b. **Deleted – Addendum #01.**
    - c. **Deleted – Addendum #01.**
    - d. **Deleted – Addendum #01.**
    - e. All devices and equipment to be salvaged and reinstalled shall be the responsibility of this contractor. This contractor shall clean all devices and equipment prior to reinstall.
    - f. **Deleted – Addendum #01.**

- g. This contractor shall be responsible for the removal and relocation of thermostats. All low voltage wiring, wire mold, and controls work shall be the responsibility of this contractor.
  - h. Contractor shall provide a marked-up plan identifying the location and condition of existing radiant ceiling panels and VAVs.
  - i. **Deleted – Addendum #01.**
  - j. All work associated with the Single Duct VAV Box w/ Hot Water Reheat Refurbishment Notes shall be the responsibility of this contractor, excluding the electrical verifications. Coordinate with Bid Package #03 for electrical verification. A report shall be developed by Bid Package #04 and the results of electrical verifications should be added to the documentation and reporting.
  - k. This contractor shall provide blank sheet metal plates to the Bid Package #02 for capping of the abandoned floor box locations.
  - l. **Contractor is responsible for cutting all wall, floor and roof openings for the mechanical and plumbing work. Contractor is responsible for all removal and replacement of materials that are impacted by this scope of work. Replacement materials shall match exiting conditions.**
  - m. **Provide Unistrut and other hanging devices as required to support any equipment provide by this bid package.**
  - n. **Contractor to participate in all startup and commissioning required to bring the system up to full operation and control.**
  - o. **All piping and ducts to be installed as high above ceiling as possible. Access to all equipment must be maintained to allow for routine maintenance – i.e. access hatches and replacement filters must be maintained with as little interference as possible.**
  - p. **Contractor shall be responsible for all core drilling required for this scope of work. Core drilling locations shall be submitted to Architect/Engineer/CM for approval prior to proceeding with work. This should include exact dimensional locations as well as sizes.**
2. **Demolition**
- a. **Disconnecting of all mechanical and plumbing to make safe for construction shall be the responsibility of this contractor. All capping and temporary capping shall be the responsibility of this contractor.**
  - b. **Contractor shall seal and duct openings that are created during the removal of any existing ductwork. This shall include temporary sealing any ductwork openings that will remain open for a portion of construction.**
  - c. **All utilities to be abandoned in place shall be clearly marked on contractor's as-built documentation to be turned over at the end of the project.**
  - d. **Contractor shall be responsible for any demolition required to complete this bid package scope to include ceiling demo. This will include reinstallation and finishing of these areas back to the original condition.**
3. **Mechanical:**
- a. **Contractor shall be responsible for disconnecting and making safe all mechanical and plumbing equipment that may be affected by demolition activities.**
  - b. **Contractor will be responsible for all new diffusers and grilles.**
  - c. **Contractor will be responsible for all connections to existing ductwork.**
  - d. **Contractor shall coordinate installation of ceiling diffusers with Bid Package #1.**
  - e. **Contractor shall be responsible for all mechanical insulation to include repairing any insulation damages during removals.**
  - f. **In all systems that require filters, this contractor shall provide and install new filters upon substantial completion.**
4. **Plumbing:**

- a. Contractor shall be responsible for the reinstallation of all (Owner provided) restroom fixtures after the flooring has been installed in restrooms. This shall include any additional hardware / parts required for proper installation.
  - b. All new plumbing fixtures shall be the responsibility of this contractor. This contractor shall coordinate with Bid Package #01 on countertop sink cut ins including undercounter mounting clearance requirements.
  - c. Contractor shall be responsible for all plumbing insulations to include repairing any insulation damage during removals.
- 5. **Include Specifications**
  - a. Division 00 – Procurement and Contracting Requirements
  - b. Division 01 – General Requirements
  - c. 22 0500 – Basic Plumbing Requirements
  - d. 22 0505 – Plumbing Demolition for Remodeling
  - e. 22 0529 – Plumbing Supports and Anchors
  - f. 22 0719 – Plumbing Piping Insulation
  - g. 22 1000 – Plumbing Piping
  - h. 22 1030 – Plumbing Specialties
  - i. 22 4000 – Plumbing Fixtures
  - j. 23 0500 – Basic HVAC Requirements
  - k. 23 0505 – HVAC Demolition for Remodeling
  - l. 23 0713 – Ductwork Insulation
  - m. 23 3100 – Ductwork
  - n. 23 3300 – Ductwork Accessories
  - o. 23 3700 – Air Inlets and Outlets
- E. **Alternate #01 – Thermostat Replacement:** Trade Contractor shall include all of the following, but not limited to, as part of the contract:
  - 1. Provide all labor, materials, and equipment to replace all existing thermostats within the construction area with new. This shall include programming at needed.
  - 2. Coordination: Revise or adjust affected adjacent work as necessary to completely integrate work of the alternate into Project.
  - 3. Include as part of each alternate, miscellaneous devices, accessory objects, and similar items incidental to or required for a complete installation whether or not indicated as part of alternate.
  - 4. Execute accepted alternates under the same conditions as other work of the Contract.
- F. **Work Performed by Owner:** State of Iowa will perform the following work items:
  - 1. Relocate all moveable furniture, fixtures and equipment (FF&E), personal materials from each sequenced work area prior to demolition and construction activities and after new construction is completed.
  - 2. Data wiring, terminations, and testing.
  - 3. AV installation
  - 4. **Room Signage.**
  - 5. **Ceiling tile / light adjustments.**
  - 6. **Testing, Adjusting, and Balancing (Section 23 0593)**
  - 7. **Abatement of hazardous material containing tile in Lower Level.**
  - 8. **Owner is responsible for all demo scope, other than what is noted in bid packages. This includes but is not limited to window coverings, walls (to include affected electrical devices in this area), base, doors/frames, windows, glass walls, casework, counters, restroom fixtures/partitions, receptionist desks, ceiling mirrors, gyp board ceilings (to include all affected electrical devices in these areas).**
- G. **Owner Furnished Products:** State of Iowa will provide the following materials for installation by the contractor:
  - 1. Metal ceiling panels as needed.

2. Additional light fixtures **in the open office area** as needed.
3. **Salvaged doors, frames and hardware.**

**PART 2 - PRODUCTS – NOT USED**

**PART 3 - EXECUTION – NOT USED**

**END OF SECTION**



# HAZARDOUS BUILDING MATERIALS SURVEY

JESSIE PARKER SOUTH RENOVATION PROJECT #9518.00

510 E 12<sup>TH</sup> STREET

DES MOINES, IOWA

204BS09691

## PREPARED FOR:

Iowa Department of Administrative Services  
109 SE 13<sup>th</sup> Street  
Des Moines, IA 50319

## PREPARED BY:

Atlas Technical Consultants LLC  
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Omaha, NE 68137

March 4, 2026



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March 4, 2026

Ms. Jennifer Elliot  
**Iowa Department of Administrative Services**  
109 SE 13<sup>th</sup> Street  
Des Moines, IA 50319

**Subject: Limited Hazardous Building Materials Survey**  
Jessie Parker South Renovation Project #9518.00  
510 E 12<sup>th</sup> Street  
Des Moines, Iowa  
Atlas No: 204BS09691

Dear Ms. Elliot:

Atlas Technical Consultants LLC (Atlas) is pleased to submit the attached Limited Hazardous Building Materials Survey Report conducted at the above-referenced site. This report includes procedures, methodologies and analytical laboratory results.

Atlas appreciates the opportunity to perform these services for the Iowa Department of Administrative Services (IDAS) and we look forward to working with you in the future. If you need any assistance with the implementation of the recommendations contained in this report, please feel free to contact the us and we will respond promptly to your needs.

Respectfully submitted,

**Atlas Technical Consultants LLC**

A handwritten signature in blue ink, reading "Chris Nicolet".

Chris Nicolet  
Iowa Asbestos Inspector

A handwritten signature in blue ink, reading "Phillip Thomas".

Phillip Thomas, OHST, CHMM  
Sr. Project Manager

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## APPENDICES

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## Limited Hazardous Building Materials Survey

Jessie Parker South Renovation Project #9518.00  
510 E 12<sup>th</sup> Street  
Des Moines, Iowa  
Atlas No.: 204BS09691

### 1.0 SCOPE OF SERVICES

The purpose of this project was to perform a Limited Hazardous Building Materials (HBM) Survey of the above-referenced property prior to proposed renovation and demolition activities.

### 2.0 GENERAL SITE CONDITIONS

The survey was conducted at the Jessie Parker Building – Jessie Parker South Renovation Project #9518.00 located at 510 E 12<sup>th</sup> Street in Des Moines, Iowa. The survey area was limited to the interior locations that will be disturbed as part of renovation activities.

### 3.0 ASBESTOS SURVEY

On February 19, 2026, the interior building materials to be impacted by renovation activities during the Jessie Parker South Renovation Project #9518.00 were inspected for ACM by inspector Mr. Chris Nicolet of Atlas. Mr. Nicolet has completed the requisite training for asbestos accreditation as an inspector at a state-approved training provider under TSCA Title II. Mr. Nicolet's State of Iowa Inspector number is 26-14231.

Atlas conducted an asbestos survey of the identified building as required by United States Environmental Protection Agency (USEPA) regulation 40 Code of Federal Regulations (CFR) Part 61, the asbestos National Emissions Standards for Hazardous Air Pollutants (NESHAP) and applicable state and local regulations. The purpose of the inspection was to identify, sample, quantify and assess suspect ACM in locations that may be disturbed as part of planned renovation and demolition activities.

The survey was limited to suspect materials that might be disturbed during planned renovation or demolition activities. Materials that were hidden, not accessible, or when sampled would damage the integrity of the structure, were not sampled as part of this limited survey. Materials visibly identified as non-asbestos (fibrous glass, foam rubber, wood, etc.) were not sampled. The asbestos survey consisted of three basic steps: **1)** a visual inspection of the proposed site; **2)** a determination of homogeneous areas with suspect surfacing, thermal system insulation, and miscellaneous materials; and **3)** sampling accessible, friable and non-friable, suspect materials.

#### 3.1 Regulation Review

In Iowa, asbestos activities are regulated by the Iowa Department of Natural Resources (IDNR) and Iowa Workforce Development (IWD), Division of Labor. IDNR regulates asbestos fiber emissions under Iowa Administrative Code 567 Chapter 23 (IAC 567–23) and asbestos-containing waste disposal under IAC 567–109. IWD regulates occupational exposure to asbestos under IAC 875–10 and asbestos removal and encapsulation activities under IAC 875–155.



IAC 567–23.1(3) adopts the USEPA asbestos NESHAP (40 CFR Part 61, Subpart M) by reference. Subpart M regulates asbestos fiber emissions and asbestos waste disposal practices. It also requires the identification and classification of existing building materials prior to demolition or renovation activity. Under NESHAP, asbestos-containing building materials are classified as friable, Category I nonfriable, or Category II nonfriable ACM. Friable materials are those that, when dry, may be crumbled, pulverized, or reduced to powder by hand pressure. Category I nonfriable ACM includes packings, gaskets, resilient floor coverings, and asphalt roofing products containing more than 1% asbestos. Category II nonfriable ACM are any materials other than Category I materials that contain more than 1% asbestos.

Regulated ACM (RACM) must be removed before renovation or demolition activities that will disturb the materials. RACM includes:

- Friable ACM;
- Category I nonfriable ACM that has become friable or will be subjected to drilling, sanding, grinding, cutting, or abrading; and
- Category II nonfriable ACM that could be crumbled, pulverized, or reduced to powder during renovation or demolition activities.

The owner or operator must provide the IDNR and IWD with written notification of planned removal activities at least 10 working days prior to the commencement of asbestos abatement activities. Removal of RACM must be conducted by an Iowa-permitted asbestos abatement contractor.

IAC 875–155 Asbestos Removal and Encapsulation requires that any asbestos-related activity conducted in a public building be performed by personnel licensed or permitted by the IWD. Inspections for ACM must be conducted by IWD-licensed inspectors. Asbestos abatement must be performed by IWD-permitted asbestos abatement contractors. Management plans developed for the in-place management of asbestos-containing materials must be developed by an IWD-licensed management planner. When an abatement project design is prepared, it must be prepared by an IWD-licensed project designer.

IAC 875–10 adopts the Occupational Safety and Health Administration (OSHA) Asbestos standard for construction (29 CFR 1926.1101) by reference. The OSHA standard requires that employee exposure to airborne asbestos fibers be maintained below the permissible exposure limits (PEL) of 0.1 asbestos fibers per cubic centimeter (0.1 f/cc) of air as an 8-hour time-weighted average and 1.0 f/cc as a 30-minute excursion. The OSHA standard classifies construction and maintenance activities that could disturb ACM and specifies work practices and precautions that employers must follow when engaging in each class of regulated work.

## 3.2 Homogeneous Areas

Prior to sampling, homogeneous areas were identified in order to facilitate a sampling strategy. A homogeneous sampling area can be described as one or more areas with suspect material similar in appearance and texture that have the same installation date and function. The actual number of samples collected from each homogeneous sampling area may vary, dependent upon material type and the professional judgment of the inspector.

## 3.3 Sampling Strategy

The sampling strategy incorporated the asbestos hazard emergency response act (AHERA) sampling requirements, estimated quantities of suspect ACM, and the inspector's judgment to aid in the identification of suspect ACM. If the analytical results indicated that all the samples collected per homogeneous area did not contain asbestos, then the homogeneous area (material) was considered non-asbestos-containing. However, if the analytical results of one or more of the samples collected per homogeneous area indicated that asbestos was present in quantities greater than one percent asbestos (as defined by USEPA), all of the homogeneous area (material) was treated as an ACM regardless of any other analytical results. Materials which were visually

determined to be non-asbestos (i.e. fibrous glass, foam rubber, etc.) by the accredited inspector were not required to be sampled. Actual collection of a bulk asbestos sample involves physically removing a small piece of material and placing it in an airtight sample container. Sample containers were marked with a unique identification number, which was documented in the field notes.

### 3.4 Laboratory Analytical Results

A total of **48** samples were collected from building materials suspected of containing asbestos. The samples were submitted under chain of custody to EMSL Analytical, Inc. (EMSL) located at 200 Route 130 North in Cinnaminson, New Jersey for analysis by polarized light microscopy (PLM) with dispersion staining techniques per the *USEPA Method for the Determination of Asbestos in Bulk Building Materials (600/R-93-116)*. The laboratory separated multi-layered materials into individual layers and analyzed a total of **50** individual layers. The percentage of asbestos, if applicable, was established by microscopic visual estimation. EMSL is an accredited laboratory by the National Voluntary Laboratory Accreditation Plan (NVLAP) No. 101048-0. Any material that contains greater than one percent (>1%) asbestos is considered an ACM and must be handled according to Occupational Safety and Health Administration (OSHA), USEPA, and all applicable state and local regulations

Details of sample analysis are included in Appendix A, which contains a listing of all analyzed samples, sample locations, and analytical results relating to the site. Asbestos analytical results are reported as percentage and type. Other common non-asbestos components may also be noted in the analytical report.

### 3.5 Suspect Asbestos-Containing Materials

A summary of the suspect ACM sampled can be found in Table 1 below:

| Table 1: Suspect Asbestos-Containing Materials |                                      |          |
|------------------------------------------------|--------------------------------------|----------|
| Sample Number                                  | Material                             | Location |
| A-1                                            | Dark Blue 4 inch Cove Base           | Room 216 |
| A-2                                            | Tan Mastic associated with cove base | Room 216 |
| A-3                                            | Drywall                              | Room 216 |
| A-4                                            | Drywall Mud                          | Room 216 |
| A-5                                            | Green Carpet Mastic                  | Room 218 |
| A-6                                            | Tan Carpet Mastic                    | Room 218 |
| A-7                                            | Green Carpet Mastic                  | Room 217 |
| A-8                                            | Tan Carpet Mastic                    | Room 217 |
| A-9                                            | Grey 4in Cove Base                   | Room 227 |
| A-10-Mastic                                    | Tan Mastic associated with cove base | Room 227 |
| A-11                                           | Drywall                              | Room 227 |
| A-12                                           | Drywall Mud                          | Room 227 |
| A-13                                           | Black Caulk                          | Room 227 |
| A-14                                           | Black Caulk                          | Room 233 |
| A-15                                           | Brown Floor Tile                     | Room 207 |

**Table 1: Suspect Asbestos-Containing Materials**

| Sample Number     | Material                               | Location |
|-------------------|----------------------------------------|----------|
| A-16-Grout        | Floor Tile Grout                       | Room 207 |
| A-16-Mastic       | Floor Tile Mastic                      | Room 207 |
| A-17              | Tan Carpet Mastic                      | Room 102 |
| A-18              | Green/White Carpet Mastic              | Room 101 |
| A-19              | Floor Tile                             | Room 106 |
| A-20-Grout        | Floor Tile Grout                       | Room 106 |
| A-20-Mastic       | Floor Tile Mastic                      | Room 106 |
| A-21              | 2 x 2 Speckled Ceiling Tile            | Room 108 |
| A-22              | Blue 4 inch Cove Base                  | Room 108 |
| A-23              | Tan Mastic associated with cove base   | Room 108 |
| A-24              | Drywall                                | Room 108 |
| A-25              | Drywall Mud                            | Room 108 |
| A-26              | Drywall Tape                           | Room 108 |
| A-27              | Tan Carpet Mastic                      | Room 166 |
| A-28              | Gypsum Board                           | Room 166 |
| A-29-Mud Compound | Mud Compound                           | Room 166 |
| A-30              | Grey 4in Cove Base                     | Room 117 |
| A-31              | Tan Mastic associated with cove base   | Room 117 |
| A-32              | Yellow Carpet Mastic                   | Room 173 |
| A-33              | Drywall                                | Room 161 |
| A-34              | Green Carpet Mastic                    | Room 012 |
| A-35              | White 12 x 12 VFT                      | Room 013 |
| A-36              | Tan Mastic w/VFT                       | Room 013 |
| A-37              | White 12 x 12 VFT                      | Room 013 |
| A-38              | Black Mastic                           | Room 013 |
| A-39              | White 12 x 12 VFT                      | Room 012 |
| A-40              | Black Mastic                           | Room 012 |
| A-41              | Concrete Leveler Compound              | Room 012 |
| A-42              | Drywall                                | Room 012 |
| A-43              | Plaster                                | Room 012 |
| A-44              | Skim Coat                              | Room 012 |
| A-45              | Blue Cove Base                         | Room 013 |
| A-46              | White Mastic associated with cove base | Room 013 |

| Table 1: Suspect Asbestos-Containing Materials |                                        |          |
|------------------------------------------------|----------------------------------------|----------|
| Sample Number                                  | Material                               | Location |
| A-47                                           | White Cove Base                        | Room 013 |
| A-48                                           | Brown Mastic associated with cove base | Room 013 |

### 3.5 Asbestos-Containing Materials

The following table is a summary of the suspect asbestos-containing materials that have been determined, through laboratory analysis, to contain asbestos in concentrations >1%:

| Table 2: Asbestos-Containing Materials                       |                                             |                                                                                                      |                  |                                        |
|--------------------------------------------------------------|---------------------------------------------|------------------------------------------------------------------------------------------------------|------------------|----------------------------------------|
| Sample Number                                                | Material                                    | Location                                                                                             | Approx. Quantity | Asbestos Content                       |
| A-37, A-39 A-38-Mastic, A-40                                 | White 12" x 12" Floor Tile and Black Mastic | Basement – Room 013 (under top layer of 12" x 12" floor tile), Room 012 (under carpet), Mothers Room | 1,000 SF         | Tile: 2-3%<br>Mastic: 6%<br>Chrysotile |
| SF = Square Feet; LF = Linear Feet; MF = Mechanical Fittings |                                             |                                                                                                      |                  |                                        |

***Due to inspection limitations and non-destructive sampling from DCI Group, the mirror mastic pucks in the bathrooms were not sampled. If the mirrors are to be replaced as part of the project, additional sampling and laboratory analysis must be conducted or the mastic pucks assumed to be an ACM material.***

### 4.0 LEAD PAINT TESTING

Atlas collected paint chip samples from representative surface coatings that may be impacted by renovation/demolition activities.

Surface coatings that were collected were considered to be representative of materials in a homogeneous area if:

1. They exhibited similar physical characteristics (suspect materials alike in appearance, substrate, color, and time of application were tested as homogenous areas)
2. The application of the tested surface could be associated to an application of an unsampled surface.

Atlas collected and submitted a total of **sixteen** paint chip samples from surface coatings. The samples were submitted to EMSL of Cinnaminson, New Jersey, under proper chain of custody for analysis by Lead in Paint Chips by Flame AAS (SW 846 3050B/7000B). EMSL is accredited under the American Industrial Hygiene Association-Laboratory Accreditation Program (AIHA-LAP, LLC) (AIHA-LAP; lab code 100194).

A copy of the analytical results and chain of custody can be found in Appendix B.

The USEPA has defined LBP as “*paint or other surface coatings that contain lead in excess of 0.5 percent by weight (>0.5%)*”. Results less than 0.5% by weight indicate that lead is not present at or above the USEPA



regulatory level; however, lead was present in lower concentrations above the laboratory detection limit in other surfaces tested and these are classified as lead-containing paint (LCP). Negative results do not mean that lead is not present.

#### 4.1 Regulation Review

The disturbance and disposal of materials with surface coatings that contain lead paint are regulated by the USEPA, OSHA and the State of Iowa. The Resource Conservation and Recovery Act (RCRA) provides the USEPA with the authority to regulate the waste status of demolition or renovation debris, including lead-containing materials. Specific notification and testing requirements must be addressed prior to transporting, treating, storing, or disposing of hazardous wastes.

Construction work covered by 29 CFR 1926.62 includes any repair, renovation or other activities that disturb in-place, lead-containing materials, but does not include routine cleaning and repainting where there is insignificant damage, wear or corrosion of existing lead-containing coatings or substrates. Unless adequately protected, employee exposures to lead must not exceed airborne concentrations  $>50$  micrograms per cubic meter ( $\mu\text{g}/\text{m}^3$ ) averaged over an 8-hour period.

Occupational exposure to lead occurring in the course of construction work, including maintenance activities, painting, alteration and repairs is subject to the OSHA Lead standard (29 CFR 1926.62). The lead standard applies to any detectable concentration of lead in paint, as even small concentrations of lead can result in unacceptable employee exposures depending upon the method of removal and other workplace conditions.

The disposal of lead-based paint waste, as well as paint waste containing other heavy metals, is regulated by the USEPA and State of Iowa. Wastes generated by industrial businesses, commercial businesses, and government institutions are subject to regulation. Commercial business owners and removal contractors are required to determine if paint waste generated from nonresidential structures (such as public and commercial buildings, warehouses, bridges, water towers, and transmission towers) contains heavy metals that would cause the debris to be considered a hazardous waste. Disposal options and applicable management requirements for collected debris will be based upon whether the waste stream is considered a hazardous waste and the amount of debris generated. Removal contractors and building owners need to include these factors when preparing and responding to bid specifications. Specific notification and testing requirements must be addressed prior to transporting, treating, storing, or disposing of hazardous wastes. Lead-containing wastes are considered hazardous waste under RCRA if Toxicity Characteristic Leachate Procedure (TCLP) results exceed 5 milligrams per liter (mg/L). The USEPA has made exceptions for the handling and disposal of lead wastes generated from residential housing.

Specific notification and testing requirements must be addressed prior to transporting, treating, storing, or disposing of hazardous wastes. Lead-containing wastes are considered hazardous waste under RCRA if Toxicity Characteristic Leachate Procedure (TCLP) results exceed 5 milligrams per liter (mg/L). The USEPA has made exceptions for the handling and disposal of lead wastes generated from residential housing.

The above overview is not intended to be inclusive of all potentially pertinent regulatory information. The relevant USEPA, OSHA and State of Iowa regulations should be consulted prior to undertaking activities involving the demolition, renovation or maintenance of surface coatings that contain lead.

#### 4.2 Summary of Findings

The following suspect surface coatings were collected as part of the survey:

Table 4: Lead Paint Summary

| Sample Number | Sample Location | Representative Material | Paint Color  | Lead Concentration (% by weight) |
|---------------|-----------------|-------------------------|--------------|----------------------------------|
| L-1           | Room 216        | Drywall                 | White        | <0.012%                          |
| L-2           | Room 227        | Drywall                 | Burnt Orange | <0.0064%                         |
| L-3           | Room 235        | Drywall                 | Dark Green   | <0.0064%                         |
| L-4           | Room 244        | Drywall                 | Dark Blue    | <0.032%                          |
| L-5           | Room 231        | Drywall                 | Tan          | <0.0064%                         |
| L-6           | Room 203        | Drywall                 | Blue         | <0.0064%                         |
| L-7           | Room 250        | Drywall                 | Dark Orange  | <0.011%                          |
| L-8           | Room 202        | Drywall                 | Red          | <0.0064%                         |
| L-9           | Room 108        | Drywall                 | Wine Red     | <0.0064%                         |
| L-10          | Room 108        | Drywall                 | White        | <0.0064%                         |
| L-11          | Room 163        | Drywall                 | Cream        | <0.0071%                         |
| L-12          | Room 163        | Drywall                 | Blue         | <0.0064%                         |
| L-13          | Room 109        | Drywall                 | Light Blue   | <0.0064%                         |
| L-14          | Room 117        | Drywall                 | Tan          | <0.0064%                         |
| L-15          | Room 012        | Drywall                 | White        | <0.0064%                         |
| L-16          | Room 013        | Drywall                 | Yellow       | <0.0064%                         |

**bolded** = lead-based paint

If surface coatings are identified to contain concentrations of lead above regulatory levels, they should be removed, controlled and/or disposed of in accordance with federal, state, and local regulations, prior to disturbance.

This evaluation report can help the Owner develop a plan for renovating the building by having concentrations of lead in the paint identified. It is our understanding that the information in this report will be provided to the contractors so that appropriate precautions can be made to minimize worker exposure to lead. If surface coatings with lead containing paint are handled improperly, exposure could occur to workers and future occupants of the facility.

## 5.0 HAZARDOUS BUILDING MATERIALS

Atlas completed a visual inspection of areas throughout the intended work areas in an attempt to identify hazardous wastes or universal wastes that may be impacted by planned renovation activities. The survey included a visual inspection of: light fixtures and other equipment for the presence of polychlorinated biphenyls (PCB); light bulbs, thermostats, switches, and other equipment for the presence of mercury; chlorofluorocarbons (CFC) and hydrochlorofluorocarbons (HCFC) refrigerants, batteries, and devices with potential radioactive materials.

| Table 4: Hazardous Building Materials                         |                                           |                    |
|---------------------------------------------------------------|-------------------------------------------|--------------------|
| Category                                                      | Material                                  | Estimated Quantity |
| Batteries                                                     | Lead Acid                                 | NA                 |
|                                                               | Nickel Cadmium                            | NA                 |
|                                                               | Lithium-Ion                               | NA                 |
|                                                               | Emergency Exit Sign                       | 32                 |
| Mercury                                                       | Thermostat                                | 75                 |
|                                                               | Fluorescent Light Tube                    | 678                |
|                                                               | High Intensity Discharge Bulb             | NA                 |
|                                                               | Emergency Strobe                          | 44                 |
| RCRA Metals                                                   | LED Light Fixture (single bulb)           | 56                 |
|                                                               | LED Light Fixture (2' x 2' light fixture) | NA                 |
|                                                               | LED Light Fixture (2' x 4' light fixture) | NA                 |
| Poly-Chlorinated Biphenyl (PCB)                               | Light Ballast                             | NA                 |
|                                                               | Transformer                               | NA                 |
| Low Level Radioactive Sources (LLR)                           | Tritium Exit Sign                         | NA                 |
|                                                               | Smoke Detector                            | 83                 |
| Chlorofluorocarbons (CFC) or Hydro Chlorofluorocarbons (HCFC) | Air Conditioner (AC)                      | NA                 |
|                                                               | Refrigerator/Cooler                       | NA                 |
|                                                               | Freezer                                   | NA                 |
|                                                               | Water Fountain                            | 3                  |
| Other                                                         | Fire Extinguisher                         | 16                 |



## 6.0 CONCLUSIONS

### 6.1 Asbestos

The NESHAP and OSHA regulations govern the removal of ACM. Atlas recommends that a State of Iowa certified abatement contractor be retained to properly abate and dispose of ACM identified in Table 2 above and in accordance with local, state, and federal regulations.

***Due to inspection limitations and non-destructive sampling from DCI Group, the mirror mastic pucks in the bathrooms were not sampled. If the mirrors are to be replaced as part of the project, additional sampling and laboratory analysis must be conducted or the mastic pucks assumed to be an ACM material.***

### 6.2 Lead

Lead **was not identified** above the USEPA level of 0.5% in the any of the surface coatings collected and analyzed.

### 6.3 Hazardous Materials

If any of the hazardous materials or universal wastes identified in Table 4 above are to be impacted as part of the renovation contractor's scope of work, they shall be collected and disposed of according to the USEPA Toxic Substances Control Act (TSCA) and the State of Iowa regulations.

## 7.0 LIMITATIONS

The results, findings, conclusions, and recommendations expressed in this report are based solely on conditions noted during the February 19, 2026, Atlas inspection of the Jessie Parker Building – Jessie Parker South Renovation Project #9518.00 located at 510 E 12<sup>th</sup> Street in Des Moines, Iowa.

Although Atlas performed limited destructive sampling to access suspect ACM, additional suspect but unsampled materials could be located under existing building materials, in isolated areas or in other concealed areas. Therefore, if suspect materials are encountered during renovation/demolition activities that do not appear to have been characterized as non-ACM, samples should be collected and analyzed prior to disturbing these materials or the materials can be assumed to be ACM and abated accordingly. Atlas's selection of sample locations and frequency of sampling was based on the inspector's assumption that like materials in the same area are homogeneous in content.

The report is designed to aid the building owner, architect, construction manager, general contractor, and potential asbestos and lead abatement contractor(s) in locating ACM and lead containing surface coatings. Under no circumstances is the report to be utilized as a bidding document or as a project specification document since it does not have all the components required to serve as an Project Design or an Abatement Work plan.

Our professional services have been performed, our findings obtained, and our conclusions and recommendations prepared in accordance with customary principles and practices in the fields of environmental science and engineering. This statement is in lieu of other statements either expressed or implied. This report does not warrant against future operations or conditions, nor does it warrant against operations or conditions present of a type or at a location not investigated.

This report is intended for the sole use of the IDAS. The scope of services performed in execution of this evaluation may not be appropriate to satisfy the needs of other users and use or re-use of this document or the findings, conclusions, or recommendations is at the risk of said user.

**APPENDIX A**  
**ASBESTOS ANALYTICAL REPORT AND**  
**CHAIN OF CUSTODY**



# EMSL Analytical, Inc.

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EMSL Order: 042603101

Customer ID: ATC55

Customer PO:

Project ID:

**Attention:** Chris Nicolet  
Atlas Technical  
11117 Mockingbird Drive  
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**Phone:** (402) 697-9747

**Fax:** (402) 597-8532

**Received Date:** 02/21/2026 11:40 AM

**Analysis Date:** 02/25/2026

**Collected Date:** 02/19/2026

**Project:** 204BS09691 - Jesse Parker South Renovation Project 9518.00

## Test Report: Asbestos Analysis of Bulk Materials via AHERA Method 40CFR 763 Subpart E Appendix E supplemented with EPA 600/R-93/116 using Polarized Light Microscopy

| Sample                        | Description                                                      | Appearance                      | Non-Asbestos              |                                             | Asbestos      |
|-------------------------------|------------------------------------------------------------------|---------------------------------|---------------------------|---------------------------------------------|---------------|
|                               |                                                                  |                                 | % Fibrous                 | % Non-Fibrous                               | % Type        |
| A-1<br>042603101-0001         | Information Tech Services Room 216 - Dark Blue 4in Cove Base     | Blue Non-Fibrous Homogeneous    |                           | 100% Non-fibrous (Other)                    | None Detected |
| A-2<br>042603101-0002         | Information Tech Services Room 216 - Tan Mastic ass./w Cove Base | Tan Non-Fibrous Homogeneous     |                           | 30% Ca Carbonate<br>70% Non-fibrous (Other) | None Detected |
| A-3<br>042603101-0003         | Information Tech Services Room 216 - Drywall                     | Brown/White Fibrous Homogeneous | 15% Cellulose<br>3% Glass | 50% Gypsum<br>32% Non-fibrous (Other)       | None Detected |
| A-4<br>042603101-0004         | Information Tech Services Room 216 - Drywall Mud                 | White Non-Fibrous Homogeneous   |                           | 20% Ca Carbonate<br>80% Non-fibrous (Other) | None Detected |
| A-5<br>042603101-0005         | Storage - 218 Under Multi Color Carpet - Green Carpet Mastic     | Green Non-Fibrous Homogeneous   |                           | 100% Non-fibrous (Other)                    | None Detected |
| A-6<br>042603101-0006         | Storage - 218 Under Multi Color Carpet - Tan Carpet Mastic       | Tan Non-Fibrous Homogeneous     |                           | 100% Non-fibrous (Other)                    | None Detected |
| A-7<br>042603101-0007         | 217 - Under Blue Carpet - Green Carpet Mastic                    | Green Non-Fibrous Homogeneous   |                           | 100% Non-fibrous (Other)                    | None Detected |
| A-8<br>042603101-0008         | 217 - Under Blue Carpet - Tan Carpet Mastic                      | Tan Non-Fibrous Homogeneous     |                           | 100% Non-fibrous (Other)                    | None Detected |
| A-9<br>042603101-0009         | Room 227 - Grey 4in Cove Base                                    | Gray Non-Fibrous Homogeneous    |                           | 100% Non-fibrous (Other)                    | None Detected |
| A-10-Mastic<br>042603101-0010 | Room 227 - Tan Mastic                                            | Tan Non-Fibrous Homogeneous     |                           | 100% Non-fibrous (Other)                    | None Detected |
| A-11<br>042603101-0011        | Room 227 - Drywall                                               | Brown/White Fibrous Homogeneous | 15% Cellulose<br>3% Glass | 50% Gypsum<br>32% Non-fibrous (Other)       | None Detected |
| A-12<br>042603101-0012        | Room 227 - Drywall Mud                                           | White Non-Fibrous Homogeneous   |                           | 20% Ca Carbonate<br>80% Non-fibrous (Other) | None Detected |
| A-13<br>042603101-0013        | Room 227 - Around Bulletin - Black Caulk                         | Black Non-Fibrous Homogeneous   |                           | 100% Non-fibrous (Other)                    | None Detected |
| A-14<br>042603101-0014        | Room 233 - Black Caulk                                           | Black Non-Fibrous Homogeneous   |                           | 100% Non-fibrous (Other)                    | None Detected |
| A-15<br>042603101-0015        | Room 207 - Floor Tile                                            | Brown Non-Fibrous Homogeneous   |                           | 100% Non-fibrous (Other)                    | None Detected |

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EMSL Order: 042603101

Customer ID: ATC55

Customer PO:

Project ID:

## Test Report: Asbestos Analysis of Bulk Materials via AHERA Method 40CFR 763 Subpart E Appendix E supplemented with EPA 600/R-93/116 using Polarized Light Microscopy

| Sample                              | Description                                                  | Appearance                            | Non-Asbestos              |                                                          | Asbestos      |
|-------------------------------------|--------------------------------------------------------------|---------------------------------------|---------------------------|----------------------------------------------------------|---------------|
|                                     |                                                              |                                       | % Fibrous                 | % Non-Fibrous                                            | % Type        |
| A-16-Grout<br>042603101-0016        | Room 207 - Floor Tile Grout                                  | Gray<br>Non-Fibrous<br>Homogeneous    |                           | 100% Non-fibrous (Other)                                 | None Detected |
| A-16-Mastic<br>042603101-0016A      | Room 207 - Floor Tile Mastic                                 | Yellow<br>Non-Fibrous<br>Homogeneous  |                           | 100% Non-fibrous (Other)                                 | None Detected |
| A-17<br>042603101-0017              | Room 102 - Tan Carpet Mastic                                 | Tan<br>Non-Fibrous<br>Homogeneous     |                           | 100% Non-fibrous (Other)                                 | None Detected |
| A-18<br>042603101-0018              | Room 101 - Green/White Mastic                                | White/Green<br>Fibrous<br>Homogeneous | 5% Cellulose              | 95% Non-fibrous (Other)                                  | None Detected |
| A-19<br>042603101-0019              | Room 106 - Floor Tile                                        | Brown<br>Non-Fibrous<br>Homogeneous   |                           | 100% Non-fibrous (Other)                                 | None Detected |
| A-20-Grout<br>042603101-0020        | Room 106 - Floor Tile Grout                                  | Gray<br>Non-Fibrous<br>Homogeneous    |                           | 5% Quartz<br>15% Ca Carbonate<br>80% Non-fibrous (Other) | None Detected |
| A-20-Mastic<br>042603101-0020A      | Room 106 - Floor Tile Mastic                                 | Yellow<br>Non-Fibrous<br>Homogeneous  |                           | 100% Non-fibrous (Other)                                 | None Detected |
| A-21<br>042603101-0021              | Room 108 - 2x2 Speckled Ceiling Tile                         | Gray/White<br>Fibrous<br>Homogeneous  | 60% Min. Wool             | 40% Non-fibrous (Other)                                  | None Detected |
| A-22<br>042603101-0022              | Room 108 - Blue 4in Cove Base                                | Blue<br>Non-Fibrous<br>Homogeneous    |                           | 100% Non-fibrous (Other)                                 | None Detected |
| A-23<br>042603101-0023              | Room 108 - Cove Base Mastic                                  | Tan<br>Non-Fibrous<br>Homogeneous     |                           | 100% Non-fibrous (Other)                                 | None Detected |
| A-24<br>042603101-0024              | Room 108 - Drywall                                           | Brown/White<br>Fibrous<br>Homogeneous | 15% Cellulose<br>3% Glass | 50% Gypsum<br>32% Non-fibrous (Other)                    | None Detected |
| A-25<br>042603101-0025              | Room 108 - Drywall Mud                                       | White<br>Non-Fibrous<br>Homogeneous   |                           | 20% Ca Carbonate<br>80% Non-fibrous (Other)              | None Detected |
| A-26<br>042603101-0026              | Room 108 - Drywall Tape                                      | Tan<br>Fibrous<br>Homogeneous         | 95% Cellulose             | 5% Non-fibrous (Other)                                   | None Detected |
| A-27<br>042603101-0027              | Hallway - Rm 166 - Tan Carpet Mastic - Under Speckled Carpet | Tan<br>Non-Fibrous<br>Homogeneous     |                           | 100% Non-fibrous (Other)                                 | None Detected |
| A-28<br>042603101-0028              | Hallway - 166 On Pillars - Gypsum Board                      | White<br>Fibrous<br>Homogeneous       | 15% Cellulose<br>6% Glass | 50% Gypsum<br>29% Non-fibrous (Other)                    | None Detected |
| A-29-Mud Compound<br>042603101-0029 | Hallway - 166 On Pillars - Mud Compound                      | White<br>Non-Fibrous<br>Homogeneous   |                           | 20% Ca Carbonate<br>80% Non-fibrous (Other)              | None Detected |
| A-30<br>042603101-0030              | Room 117 - Grey 4in Cove Base                                | Gray<br>Non-Fibrous<br>Homogeneous    |                           | 100% Non-fibrous (Other)                                 | None Detected |
| A-31<br>042603101-0031              | Room 117 - Tan Mastic                                        | Tan<br>Non-Fibrous<br>Homogeneous     |                           | 100% Non-fibrous (Other)                                 | None Detected |
| A-32<br>042603101-0032              | Room 173 - Yellow Carpet Mastic                              | Yellow<br>Non-Fibrous<br>Homogeneous  | 3% Synthetic              | 30% Ca Carbonate<br>67% Non-fibrous (Other)              | None Detected |

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EMSL Order: 042603101

Customer ID: ATC55

Customer PO:

Project ID:

## Test Report: Asbestos Analysis of Bulk Materials via AHERA Method 40CFR 763 Subpart E Appendix E supplemented with EPA 600/R-93/116 using Polarized Light Microscopy

| Sample                        | Description                                        | Appearance                              | Non-Asbestos              |                                             | Asbestos      |
|-------------------------------|----------------------------------------------------|-----------------------------------------|---------------------------|---------------------------------------------|---------------|
|                               |                                                    |                                         | % Fibrous                 | % Non-Fibrous                               | % Type        |
| A-33<br>042603101-0033        | Room 161 - Drywall                                 | Brown/White<br>Fibrous<br>Homogeneous   | 15% Cellulose<br>3% Glass | 50% Gypsum<br>32% Non-fibrous (Other)       | None Detected |
| A-34<br>042603101-0034        | Room 012 - Green<br>Carpet Mastic                  | Black/Green<br>Fibrous<br>Homogeneous   | 5% Cellulose              | 30% Ca Carbonate<br>65% Non-fibrous (Other) | None Detected |
| A-35<br>042603101-0035        | Room 013 - 1st Layer<br>- White 12x12 VFT          | White<br>Non-Fibrous<br>Homogeneous     |                           | 40% Ca Carbonate<br>60% Non-fibrous (Other) | None Detected |
| A-36<br>042603101-0036        | Room 013 - 1st Layer<br>- Tan Mastic               | Tan<br>Non-Fibrous<br>Homogeneous       |                           | 20% Ca Carbonate<br>80% Non-fibrous (Other) | None Detected |
| A-37<br>042603101-0037        | Room 013 - Under 1st<br>Layer - White 12x12<br>VFT | White<br>Non-Fibrous<br>Homogeneous     |                           | 98% Non-fibrous (Other)                     | 2% Chrysotile |
| A-38-Mastic<br>042603101-0038 | Room 013 - Under 1st<br>Layer - Black Mastic       | Black<br>Non-Fibrous<br>Homogeneous     |                           | 94% Non-fibrous (Other)                     | 6% Chrysotile |
| A-39<br>042603101-0039        | Room 012 - Under<br>Carpet - White 12x12<br>VFT    | Tan/White<br>Non-Fibrous<br>Homogeneous |                           | 97% Non-fibrous (Other)                     | 3% Chrysotile |
| A-40<br>042603101-0040        | Room 012 - Under<br>Carpet - Black Mastic          | Black<br>Non-Fibrous<br>Homogeneous     |                           | 94% Non-fibrous (Other)                     | 6% Chrysotile |
| A-41<br>042603101-0041        | Room 012 - Concrete<br>Leveler Compound            | Gray<br>Non-Fibrous<br>Homogeneous      | 10% Cellulose             | 90% Non-fibrous (Other)                     | None Detected |
| A-42<br>042603101-0042        | Room 012 - Drywall                                 | Brown/White<br>Fibrous<br>Homogeneous   | 15% Cellulose             | 50% Gypsum<br>35% Non-fibrous (Other)       | None Detected |
| A-43<br>042603101-0043        | Room 012 - Plaster                                 | Gray<br>Non-Fibrous<br>Homogeneous      |                           | 20% Quartz<br>80% Non-fibrous (Other)       | None Detected |
| A-44<br>042603101-0044        | Room 012 - Skim<br>Coat                            | White<br>Non-Fibrous<br>Homogeneous     |                           | 100% Non-fibrous (Other)                    | None Detected |
| A-45<br>042603101-0045        | Room 013 - Blue<br>Cove Base                       | Blue<br>Non-Fibrous<br>Homogeneous      |                           | 100% Non-fibrous (Other)                    | None Detected |
| A-46<br>042603101-0046        | Room 013 - White<br>Mastic                         | White<br>Non-Fibrous<br>Homogeneous     |                           | 20% Ca Carbonate<br>80% Non-fibrous (Other) | None Detected |
| A-47<br>042603101-0047        | Room 013 - White<br>Cove Base                      | White<br>Non-Fibrous<br>Homogeneous     |                           | 100% Non-fibrous (Other)                    | None Detected |
| A-48<br>042603101-0048        | Room 013 - Brown<br>Mastic                         | Brown<br>Non-Fibrous<br>Homogeneous     |                           | 100% Non-fibrous (Other)                    | None Detected |



## EMSL Analytical, Inc.

200 Route 130 North Cinnaminson, NJ 08077

Tel/Fax: (800) 220-3675 / (856) 786-5974

<http://www.EMSL.com> / [cinnaslab@EMSL.com](mailto:cinnaslab@EMSL.com)

EMSL Order: 042603101

Customer ID: ATC55

Customer PO:

Project ID:

Analyst(s)

Jason Simon (12)

Michael Bocchicchio (38)

Samantha Sweeney, Laboratory Manager  
or Other Approved Signatory

EMSL maintains liability limited to cost of analysis. Interpretation and use of test results are the responsibility of the client. This report relates only to the samples reported above, and may not be reproduced, except in full, without written approval by EMSL. EMSL bears no responsibility for sample collection activities or analytical method limitations. The report reflects the samples as received. Results are generated from the field sampling data (sampling volumes and areas, locations, etc.) provided by the client on the Chain of Custody. Samples are within quality control criteria and met method specifications unless otherwise noted. The above analyses were performed in general compliance with Appendix E to Subpart E of 40 CFR (previously EPA 600/M4-82-020 "Interim Method") but augmented with procedures outlined in the 1993 ("final") version of the method. This report must not be used by the client to claim product certification, approval, or endorsement by NVLAP, NIST or any agency of the federal government. Non-friable organically bound materials present a problem matrix and therefore EMSL recommends gravimetric reduction prior to analysis. Unless requested by the client, building materials manufactured with multiple layers (i.e. linoleum, wallboard, etc.) are reported as a single sample. Estimation of uncertainty is available on request.

Samples analyzed by EMSL Analytical, Inc. Cinnaminson, NJ NVLAP Lab Code 101048-0, AIHA LAP, LLC-IHLAP Lab 100194, PA ID# 68-00367, LA #04127

Initial report from: 02/26/2026 08:26:37

EMSL ANALYTICAL, INC.  
LABORATORY PRODUCTS TRAINING

## Asbestos Chain of Custody (Air, Bulk, Soil)

EMSL Order Number / Lab Use Only

EMSL Analytical, Inc.

Cinnaminson, NJ 08077

PHONE: 1-800-220-3675

EMAIL: cs@emsl.com

042603101

If Bill-To is the same as Report-To leave this section blank. Third-party billing requires written authorization.

|                                                       |                                                  |                                                  |
|-------------------------------------------------------|--------------------------------------------------|--------------------------------------------------|
| Customer Information                                  | Customer ID:                                     | Billing ID:                                      |
|                                                       | Company Name: Atlas Technical Omaha, NE 68137 US | Company Name: Atlas Technical Omaha, NE 68137 US |
|                                                       | Contact Name: Chris Nicolet                      | Billing Contact: Phil Thomas                     |
|                                                       | Street Address: 11117 Mockingbird Drive          | Street Address: 11117 Mockingbird Drive          |
|                                                       | City, State, Zip: Omaha NE 68137 Country: US     | City, State, Zip: Omaha NE 68137 Country: US     |
|                                                       | Phone: (402) 697-9747                            | Phone: (402) 697-9747                            |
| Email(s) for Report: christopher.nicolet@oneatlas.com | Email(s) for Invoice: phil.thomas@oneatlas.com   |                                                  |

|                                                                             |                                                                                                  |
|-----------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|
| Project Information                                                         |                                                                                                  |
| Project Name/No: 204BS09691 - Jesse Parker South Renovation Project 9518.00 | Purchase Order:                                                                                  |
| EMSL LIMS Project ID: (If applicable, EMSL will provide)                    | US State where samples collected: IA                                                             |
| State of Connecticut (CT) must select project location:                     | <input type="checkbox"/> Commercial (Taxable) <input type="checkbox"/> Residential (Non-Taxable) |
| Sampled By Name: Chris Nicolet                                              | Sampled By Signature: <i>Chris Nicolet</i>                                                       |
| No. of Samples in Shipment: 48                                              |                                                                                                  |

|                                                                                                                                                                                                                                                                                                                                                     |  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| Turn-Around-Time (TAT)                                                                                                                                                                                                                                                                                                                              |  |
| <input type="checkbox"/> 3 Hour <input type="checkbox"/> 4-4.5 Hour <input type="checkbox"/> 6 Hour <input type="checkbox"/> 24 Hour <input type="checkbox"/> 32 Hour <input checked="" type="checkbox"/> 48 Hour <input type="checkbox"/> 72 Hour <input type="checkbox"/> 96 Hour <input type="checkbox"/> 1 Week <input type="checkbox"/> 2 Week |  |
| TEM Air 3-6 Hour, please call ahead to schedule. 32 Hour TAT available for select tests only; samples must be submitted by 11:30 am.                                                                                                                                                                                                                |  |

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Test Selection                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| <b>PCM Air</b><br><input type="checkbox"/> NIOSH 7400<br><input type="checkbox"/> NIOSH 7400 w/ 8hr. TWA<br><b>PLM - Bulk (reporting limit)</b><br><input checked="" type="checkbox"/> PLM EPA 600/R-93/116 (<1%)<br><input type="checkbox"/> PLM EPA NOB (<1%)<br><input type="checkbox"/> POINT COUNT<br><input type="checkbox"/> 400 (<0.25%) <input type="checkbox"/> 1,000 (<0.1%)<br>POINT COUNT w/ GRAVIMETRIC<br><input type="checkbox"/> 400 (<0.25%) <input type="checkbox"/> 1,000 (<0.1%)<br><input type="checkbox"/> NIOSH 9002 (<1%)<br><input type="checkbox"/> NYS 198.1 (Friable - NY)<br><input type="checkbox"/> NYS 198.6 NOB (Non-Friable - NY)<br><input type="checkbox"/> NYS 198.8 (Vermiculite SM-V) | <b>TEM - Air</b><br><input type="checkbox"/> AHERA 40 CFR, Part 763<br><input type="checkbox"/> NIOSH 7402<br><input type="checkbox"/> EPA Level II<br><input type="checkbox"/> ISO 10312*<br><b>TEM - Bulk</b><br><input type="checkbox"/> TEM EPA NOB<br><input type="checkbox"/> NYS NOB 198.4 (Non-Friable-NY)<br><input type="checkbox"/> TEM EPA 600/R-93/116 w Milling Prep (0.1%)<br><b>Other Test (please specify)</b> |
| <b>TEM - Settled Dust</b><br><input type="checkbox"/> Microvac - ASTM D5755<br><input type="checkbox"/> Wipe - ASTM D6480<br><input type="checkbox"/> Qualitative via Filtration Prep<br><input type="checkbox"/> Qualitative via Drop Mount Prep                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | <b>Soil - Rock - Vermiculite (reporting limit)</b><br><input type="checkbox"/> PLM EPA 600/R-93/116 with milling prep (<0.25%)<br><input type="checkbox"/> PLM EPA 600/R-93/116 with milling prep (<0.1%)<br><input type="checkbox"/> TEM EPA 600/R-93/116 with milling prep (<0.1%)<br><input type="checkbox"/> TEM Qualitative via Filtration Prep<br><input type="checkbox"/> TEM Qualitative via Drop Mount Prep            |

\*Please call with your project-specific requirements.

|                                                                                    |                                                                                               |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|
| <input type="checkbox"/> Positive Stop - Clearly Identified Homogeneous Areas (HA) | Filter Pore Size (Air Samples) <input type="checkbox"/> 0.8um <input type="checkbox"/> 0.45um |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|

| Sample Number | Sample Location / Description | Volume, Area or Homogeneous Area | Date / Time Sampled (Air Monitoring Only) |
|---------------|-------------------------------|----------------------------------|-------------------------------------------|
|               | See Attached Sheets           |                                  |                                           |
|               |                               |                                  |                                           |
|               |                               |                                  |                                           |
|               |                               |                                  |                                           |
|               |                               |                                  |                                           |
|               |                               |                                  |                                           |
|               |                               |                                  |                                           |
|               |                               |                                  |                                           |
|               |                               |                                  |                                           |
|               |                               |                                  |                                           |

Special Instructions and/or Regulatory Requirements (Sample Specifications, Processing Methods, Limits of Detection, etc.)

|                                |                                     |
|--------------------------------|-------------------------------------|
| Method of Shipment: Fedex -    | Sample Condition Upon Receipt:      |
| Relinquished by: Chris Nicolet | Date/Time: 2/20/26 04:00            |
| Relinquished by:               | Date/Time:                          |
|                                | Received by: <i>Charmelly (EFX)</i> |
|                                | Date/Time: 2/21/26 11:40am          |

Controlled Document - COC-05 Asbestos R15 4/23/2021

☐ AGREE TO ELECTRONIC SIGNATURE (By checking, I consent to signing this Chain of Custody document by electronic signature.)

EMSL Analytical, Inc.'s Laboratory Terms and Conditions are incorporated into this Chain of Custody by reference in their entirety. Submission of samples to EMSL Analytical, Inc. constitutes acceptance and acknowledgment of all terms and conditions by Customer.

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CINNAMINSON, N.J.

11117 Mockingbird Drive  
Omaha, NE 68137  
Phone (402) 697-9747

2021 FEB 21 PM 2:25  
**ASBESTOS BULK SAMPLE FORM**

|                                       |                                                          |                                                          |
|---------------------------------------|----------------------------------------------------------|----------------------------------------------------------|
| Client:<br>State of Iowa<br>DCI Group | Project Description:<br>Jesse Parker South<br>Renovation | Project Manager: Phil Thomas<br>Inspector: Chris Nicolet |
| Date: 2/19/26                         | Site Location:<br>Jesse Parker building                  | Atlas Project Number:<br>204BS09691                      |

| Sample # | Material Description       | Floor | Sample Location                        | Quantity |
|----------|----------------------------|-------|----------------------------------------|----------|
| A-1      | Dark Blue 4m Cove Base     | 2nd   | Information tech Services Room 216     | 1000 LF  |
| A-2      | tan mastic ass/w Cove Base | 2nd   | Information tech Services Room 216     | 1000 LF  |
| A-3      | Drywall                    | 2nd   | Information tech Services Room 216     |          |
| A-4      | Drywall Mud                | 2nd   | Information tech Services Room 216     |          |
| A-5      | Green Carpet Mastic        | 2nd   | Storage - 218 Under multi color Carpet | 2000 Sq  |
| A-6      | tan Carpet mastic          | 2nd   | Storage - 218 Under multi color carpet | 2000 Sq  |
| A-7      | Green Carpet mastic        | 2nd   | 217 - under blue Carpet                | 2000 Sq  |
| A-8      | tan Carpet Mastic          | 2nd   | 217 - Under blue Carpet                | 2000 Sq  |
| A-9      | Grey 4m Cove Base          | 2nd   | Room 227                               | 150 LF   |
| A-10     | tan mastic w/Cove Base     | 2nd   | Room 227                               | 150 LF   |
| A-11     | Dry wall                   | 2nd   | Room 227                               |          |
| A-12     | Drywall mud                | 2nd   | Room 227                               |          |
| A-13     | Black Caulk                | 2nd   | Room 227 - around built-in             | 14 LF    |

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ASBESTOS BULK SAMPLE FORM

|                                     |                                                              |                                                          |
|-------------------------------------|--------------------------------------------------------------|----------------------------------------------------------|
| Client: State of Iowa/<br>DLI Group | Project Description:<br>Jesse Parker South<br>Renovation     | Project Manager: Phil Thomas<br>Inspector: Chris Nicoret |
| Date: 2/14/26                       | Site Location:<br>Des Moines Iowa<br>- Jesse Parker building | Atlas Project Number:<br>204BS09691                      |

| Sample # | Material Description                      | Floor | Sample Location            | Quantity |
|----------|-------------------------------------------|-------|----------------------------|----------|
| A27      | tan carpet mastic - under speckled Carpet | 1st   | Hallway - Rm 166           |          |
| A28      | Gypsum Board                              | 1st   | Hallway - 166 on pillars   |          |
| A29      | Mud Compound w/Gypsum                     | 1st   | Hallway - 166 on pillars   |          |
| A30      | Grey 4m Cove Base                         | 1st   | Room 117                   |          |
| A31      | tan mastic w/Cove Base                    | 1st   | Room 117                   |          |
| A32      | Yellow Carpet mastic                      | 1st   | Room 173                   |          |
| A33      | Drywall                                   | 1st   | Room 161                   |          |
| A34      | Green Carpet mastic                       | B     | Room 012                   |          |
| A35      | White 12x12 VFT                           | B     | Room 013 - 1st layer       | 500 SF   |
| A36      | tan mastic w/VFT                          | B     | Room 013 - 1st layer       | 500      |
| A37      | White 12x2 VFT                            | B     | Room 013 - Under 1st layer | 500      |
| A38      | Black mastic w/VFT                        | B     | Room 013 - Under 1st layer | 500      |
| A39      | White 12x12 VFT                           | B     | Room 012 Under Carpet      | 500      |

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2026 FEB 21 P 2 25  
ASBESTOS BULK SAMPLE FORM 5

|                                        |                                                                   |                                                          |
|----------------------------------------|-------------------------------------------------------------------|----------------------------------------------------------|
| Client:<br>State of Iowa/<br>DCI Group | Project Description:<br>Jesse Parker Building<br>South Renovation | Project Manager: Phil Thomas<br>Inspector: Chris Nicolet |
| Date:<br>2/19/26                       | Site Location:<br>Jesse Parker Building                           | Atlas Project Number:<br>204BS09691                      |

| Sample # | Material Description              | Floor | Sample Location         | Quantity |
|----------|-----------------------------------|-------|-------------------------|----------|
| A14      | Black Caulk                       | 2nd   | Room 233                | 15 LF    |
| A15      | Floor tile                        | 2nd   | Room 207                | 200 SF   |
| A16      | Floor tile <del>Grout</del> Grout | 2nd   | Room <del>207</del> 207 | 200 SF   |
| A17      | tan Carpet mastic                 | 1st   | Room 102                | 250 SF   |
| A18      | Green/White mastic                | 1st   | Room 101                | 100 SF   |
| A19      | Floor tile                        | 1st   | Room 106                | 200 SF   |
| A20      | Floor tile Grout                  | 1st   | Room 106                | 200 SF   |
| A21      | 2x2 Speckled Ceiling tile         | 1st   | Room 108                | 800 SF   |
| A22      | Blue 4in Cove Base                | 1st   | Room 108                |          |
| A23      | Cove Base Mastic/w<br>Cove Base   | 1st   | Room 108                |          |
| A24      | Drywall                           | 1st   | Room 108                |          |
| A25      | Drywall mud w/Drywall             | 1st   | Room 108                |          |
| A26      | Drywall tape w/ Drywall           | 1st   | Room 108                |          |

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2026 FEB 21 P 2:25  
**ASBESTOS BULK SAMPLE FORM**

|                                      |                                                           |                                                          |
|--------------------------------------|-----------------------------------------------------------|----------------------------------------------------------|
| Client: State of Iowa /<br>DCI Group | Project Description:<br>Jesse Parker South<br>Renovation  | Project Manager: Phil Thomas<br>Inspector: Chris Nicolet |
| Date:<br>2/19/26                     | Site Location: Jesse Parker<br>building, Des Moines, Iowa | Atlas Project Number:<br>204BS 09691                     |

| Sample # | Material Description              | Floor | Sample Location           | Quantity |
|----------|-----------------------------------|-------|---------------------------|----------|
| A40      | Black mastic w/VFT                | B     | Room 012- Under<br>Carpet |          |
| A41      | Concrete leveler compound         | B     | Room 012                  |          |
| A42      | Drywall                           | B     | Room 012                  |          |
| A43      | Plaster                           | B     | Room 012                  |          |
| A44      | Skim Coat                         | B     | Room 12                   |          |
| A45      | Blue Cove Base                    | B     | Room 013                  |          |
| A46      | White mastic w/Blue Cove<br>Base  | B     | Room 013                  |          |
| A47      | White Cove Base                   | B     | Room 013                  |          |
| A48      | Brown mastic w/white Cove<br>Base | B     | Room 013                  |          |
|          |                                   |       |                           |          |
|          |                                   |       |                           |          |
|          |                                   |       |                           |          |
|          |                                   |       |                           |          |

**APPENDIX B**  
**LEAD ANALYTICAL REPORT AND CHAIN OF CUSTODY**

**EMSL Analytical, Inc.**

200 Route 130, Cinnaminson, NJ, 08077  
Telephone: 856-858-4800 Fax:cs@emsl.com  
www.emsl.com

**EMSL Order ID:** 012610349  
**LIMS Reference ID:** AE10349  
**EMSL Customer ID:** ATC55

**Attention:** Chris Nicolet  
Atlas Technical [ATC55]  
11117 Mockingbird Drive  
Omaha, NE 68137  
(402) 697-9747  
christopher.nicolet@oneatlas.com

**Project Name:** 204BS09691 - Jesse Parker South Renovation  
Project 9518.00  
  
**Customer PO:**  
**EMSL Sales Rep:** Anthony DeRosa  
**Received:** 02/24/2026 09:00  
**Reported:** 02/26/2026 18:30

**Analytical Results**

| Analyte                                                                            | Results      | RL          | Weight   | Prep Date & Tech | Prep Method  | Analysis Date & Analyst | Analytical Method             | Q | DF |
|------------------------------------------------------------------------------------|--------------|-------------|----------|------------------|--------------|-------------------------|-------------------------------|---|----|
| Client Sample ID: L-1/White - Drywall - 2nd Floor, Information Tech Services - 216 |              |             |          |                  |              |                         | Date Sampled: 02/19/26        |   |    |
| Matrix: Chips                                                                      |              |             |          |                  |              |                         | LIMS Reference ID: AE10349-01 |   |    |
| Lead                                                                               | <0.012 % wt  | 0.012 % wt  | 0.1354 g | 02/26/26 TMC     | SW-846 3050B | 02/26/26 PMx            | SW846-7000B                   | 1 |    |
| Client Sample ID: L-2/Burnt Orange - Drywall - 2nd Floor - Room 227                |              |             |          |                  |              |                         | Date Sampled: 02/19/26        |   |    |
| Matrix: Chips                                                                      |              |             |          |                  |              |                         | LIMS Reference ID: AE10349-02 |   |    |
| Lead                                                                               | <0.0064 % wt | 0.0064 % wt | 0.253 g  | 02/26/26 TMC     | SW-846 3050B | 02/26/26 PMx            | SW846-7000B                   | 1 |    |
| Client Sample ID: L-3/Dark Green - Drywall - 2nd Floor - Room 235                  |              |             |          |                  |              |                         | Date Sampled: 02/19/26        |   |    |
| Matrix: Chips                                                                      |              |             |          |                  |              |                         | LIMS Reference ID: AE10349-03 |   |    |
| Lead                                                                               | <0.0064 % wt | 0.0064 % wt | 0.25 g   | 02/26/26 TMC     | SW-846 3050B | 02/26/26 PMx            | SW846-7000B                   | 1 |    |
| Client Sample ID: L-4/Dark Blue - Metal - 2nd Floor - Room 244 Door Frame          |              |             |          |                  |              |                         | Date Sampled: 02/19/26        |   |    |
| Matrix: Chips                                                                      |              |             |          |                  |              |                         | LIMS Reference ID: AE10349-04 |   |    |
| Lead                                                                               | <0.032 % wt  | 0.032 % wt  | 0.0499 g | 02/26/26 TMC     | SW-846 3050B | 02/26/26 PMx            | SW846-7000B                   | 1 |    |
| Client Sample ID: L-5/Tan - Drywall - 2nd Floor - 231                              |              |             |          |                  |              |                         | Date Sampled: 02/19/26        |   |    |
| Matrix: Chips                                                                      |              |             |          |                  |              |                         | LIMS Reference ID: AE10349-05 |   |    |
| Lead                                                                               | <0.0064 % wt | 0.0064 % wt | 0.2542 g | 02/26/26 TMC     | SW-846 3050B | 02/26/26 PMx            | SW846-7000B                   | 1 |    |
| Client Sample ID: L-6/Blue - Drywall - 2nd Floor - 203                             |              |             |          |                  |              |                         | Date Sampled: 02/19/26        |   |    |
| Matrix: Chips                                                                      |              |             |          |                  |              |                         | LIMS Reference ID: AE10349-06 |   |    |
| Lead                                                                               | <0.0064 % wt | 0.0064 % wt | 0.2536 g | 02/26/26 TMC     | SW-846 3050B | 02/26/26 PMx            | SW846-7000B                   | 1 |    |
| Client Sample ID: L-7/Dark Orange - Drywall - 2nd Floor - 250                      |              |             |          |                  |              |                         | Date Sampled: 02/19/26        |   |    |
| Matrix: Chips                                                                      |              |             |          |                  |              |                         | LIMS Reference ID: AE10349-07 |   |    |
| Lead                                                                               | <0.011 % wt  | 0.011 % wt  | 0.1458 g | 02/26/26 TMC     | SW-846 3050B | 02/26/26 PMx            | SW846-7000B                   | 1 |    |
| Client Sample ID: L-8/Red - Drywall - 2nd Floor - 202                              |              |             |          |                  |              |                         | Date Sampled: 02/19/26        |   |    |
| Matrix: Chips                                                                      |              |             |          |                  |              |                         | LIMS Reference ID: AE10349-08 |   |    |
| Lead                                                                               | <0.0064 % wt | 0.0064 % wt | 0.2573 g | 02/26/26 TMC     | SW-846 3050B | 02/26/26 PMx            | SW846-7000B                   | 1 |    |
| Client Sample ID: L-9/Red-Wine - Drywall - 1st Floor - Room 108                    |              |             |          |                  |              |                         | Date Sampled: 02/19/26        |   |    |
| Matrix: Chips                                                                      |              |             |          |                  |              |                         | LIMS Reference ID: AE10349-09 |   |    |
| Lead                                                                               | <0.0064 % wt | 0.0064 % wt | 0.2595 g | 02/26/26 TMC     | SW-846 3050B | 02/26/26 PMx            | SW846-7000B                   | 1 |    |

**EMSL Analytical, Inc.**

200 Route 130, Cinnaminson, NJ, 08077  
Telephone: 856-858-4800 Fax: cs@emsl.com  
www.emsl.com

EMSL Order ID: 012610349  
LIMS Reference ID: AE10349  
EMSL Customer ID: ATC55

**Attention:** Chris Nicolet  
Atlas Technical [ATC55]  
11117 Mockingbird Drive  
Omaha, NE 68137  
(402) 697-9747  
christopher.nicolet@oneatlas.com

**Project Name:** 204BS09691 - Jesse Parker South Renovation  
Project 9518.00  
  
**Customer PO:**  
**EMSL Sales Rep:** Anthony DeRosa  
**Received:** 02/24/2026 09:00  
**Reported:** 02/26/2026 18:30

**Analytical Results  
(Continued)**

| Analyte                                                      | Results      | RL          | Weight   | Prep Date<br>& Tech | Prep Method  | Analysis Date<br>& Analyst    | Analytical<br>Method | Q | DF |
|--------------------------------------------------------------|--------------|-------------|----------|---------------------|--------------|-------------------------------|----------------------|---|----|
| Client Sample ID: L-10/White - Drywall - 1st - Room 108      |              |             |          |                     |              | Date Sampled: 02/19/26        |                      |   |    |
| Matrix: Chips                                                |              |             |          |                     |              | LIMS Reference ID: AE10349-10 |                      |   |    |
| Lead                                                         | <0.0064 % wt | 0.0064 % wt | 0.2566 g | 02/26/26 TMC        | SW-846 3050B | 02/26/26 PMx                  | SW846-7000B          | 1 |    |
| Client Sample ID: L-11/Cream - Drywall - 1st - Room 163      |              |             |          |                     |              | Date Sampled: 02/19/26        |                      |   |    |
| Matrix: Chips                                                |              |             |          |                     |              | LIMS Reference ID: AE10349-11 |                      |   |    |
| Lead                                                         | <0.0071 % wt | 0.0071 % wt | 0.2247 g | 02/26/26 TMC        | SW-846 3050B | 02/26/26 PMx                  | SW846-7000B          | 1 |    |
| Client Sample ID: L-12/Blue - Drywall - 1st - Room 163       |              |             |          |                     |              | Date Sampled: 02/19/26        |                      |   |    |
| Matrix: Chips                                                |              |             |          |                     |              | LIMS Reference ID: AE10349-12 |                      |   |    |
| Lead                                                         | <0.0064 % wt | 0.0064 % wt | 0.2586 g | 02/26/26 TMC        | SW-846 3050B | 02/26/26 PMx                  | SW846-7000B          | 1 |    |
| Client Sample ID: L-13/Light Blue - Drywall - 1st - Room 109 |              |             |          |                     |              | Date Sampled: 02/19/26        |                      |   |    |
| Matrix: Chips                                                |              |             |          |                     |              | LIMS Reference ID: AE10349-13 |                      |   |    |
| Lead                                                         | <0.0064 % wt | 0.0064 % wt | 0.2598 g | 02/26/26 TMC        | SW-846 3050B | 02/26/26 PMx                  | SW846-7000B          | 1 |    |
| Client Sample ID: L-14/Tan - Drywall - 1st - Room 117        |              |             |          |                     |              | Date Sampled: 02/19/26        |                      |   |    |
| Matrix: Chips                                                |              |             |          |                     |              | LIMS Reference ID: AE10349-14 |                      |   |    |
| Lead                                                         | <0.0064 % wt | 0.0064 % wt | 0.2593 g | 02/26/26 TMC        | SW-846 3050B | 02/26/26 PMx                  | SW846-7000B          | 1 |    |
| Client Sample ID: L-15/White - Drywall - B - Room 012        |              |             |          |                     |              | Date Sampled: 02/19/26        |                      |   |    |
| Matrix: Chips                                                |              |             |          |                     |              | LIMS Reference ID: AE10349-15 |                      |   |    |
| Lead                                                         | <0.0064 % wt | 0.0064 % wt | 0.2611 g | 02/26/26 TMC        | SW-846 3050B | 02/26/26 PMx                  | SW846-7000B          | 1 |    |
| Client Sample ID: L-16/Yellow - Drywall - B - Room 013       |              |             |          |                     |              | Date Sampled: 02/19/26        |                      |   |    |
| Matrix: Chips                                                |              |             |          |                     |              | LIMS Reference ID: AE10349-16 |                      |   |    |
| Lead                                                         | <0.0064 % wt | 0.0064 % wt | 0.2517 g | 02/26/26 TMC        | SW-846 3050B | 02/26/26 PMx                  | SW846-7000B          | 1 |    |

**EMSL Analytical, Inc.**

200 Route 130, Cinnaminson, NJ, 08077  
Telephone: 856-858-4800 Fax:cs@emsl.com  
www.emsl.com

EMSL Order ID: 012610349

LIMS Reference ID: AE10349

EMSL Customer ID: ATC55

**Attention:** Chris Nicolet  
Atlas Technical [ATC55]  
11117 Mockingbird Drive  
Omaha, NE 68137  
(402) 697-9747  
christopher.nicolet@oneatlas.com

**Project Name:** 204BS09691 - Jesse Parker South Renovation  
Project 9518.00

**Customer PO:**  
**EMSL Sales Rep:** Anthony DeRosa  
**Received:** 02/24/2026 09:00  
**Reported:** 02/26/2026 18:30

**Certified Analyses included in this Report**

| Analyte                     | Certifications |
|-----------------------------|----------------|
| <b>SW846-7000B in Chips</b> |                |
| Lead                        | AIHA LAP       |

**List of Certifications**

| Code            | Description                                             | Number   | Expires    |
|-----------------|---------------------------------------------------------|----------|------------|
| NJDEP           | New Jersey Department of Environmental Protection       | 03036    | 06/30/2026 |
| AIHA LAP        | American Industrial Hygiene Association (AIHA LAP, LLC) | 100194   | 04/01/2027 |
| NYSDOH          | New York State Department of Health ELAP                | 10872    | 04/01/2026 |
| California ELAP | California Water Boards                                 | 1877     | 06/30/2026 |
| A2LA            | A2LA Environmental Certificate                          | 2845.01  | 07/31/2026 |
| 21-A2LA         | A2LA Food Chem/Mat Sci                                  | 2845.15  | 07/31/2026 |
| PADEP           | Pennsylvania Department of Environmental Protection     | 68-00367 | 11/30/2026 |
| MADEP           | Massachusetts Department of Environmental Protection    | M-NJ337  | 06/30/2026 |
| CTDPH           | Connecticut Department of Public Health                 | PH-0270  | 06/30/2026 |

Please see the specific Field of Testing (FOT) on [www.emsl.com](http://www.emsl.com) <<http://www.emsl.com>> for a complete listing of parameters for which EMSL is certified.

**Notes and Definitions**

| Item                                                                                                                                                                        | Definition                                                                                                                                                                                                                                                                                                                                                                                        |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| (Dig)                                                                                                                                                                       | For metals analysis, sample was digested.                                                                                                                                                                                                                                                                                                                                                         |
| [2C]                                                                                                                                                                        | Reported from the second channel in dual column analysis.                                                                                                                                                                                                                                                                                                                                         |
| DA                                                                                                                                                                          | Direct Analysis                                                                                                                                                                                                                                                                                                                                                                                   |
| DF                                                                                                                                                                          | Dilution Factor                                                                                                                                                                                                                                                                                                                                                                                   |
| MDL                                                                                                                                                                         | Method Detection Limit.                                                                                                                                                                                                                                                                                                                                                                           |
| ND                                                                                                                                                                          | Analyte was NOT DETECTED at or above the reporting limit, or the mdl if provided.                                                                                                                                                                                                                                                                                                                 |
| NR                                                                                                                                                                          | Spike/Surrogate showed no recovery.                                                                                                                                                                                                                                                                                                                                                               |
| Q                                                                                                                                                                           | Qualifier                                                                                                                                                                                                                                                                                                                                                                                         |
| RCS                                                                                                                                                                         | Respirable Crystalline Silica                                                                                                                                                                                                                                                                                                                                                                     |
| RL                                                                                                                                                                          | Reporting Limit<br><br>For paint chips, the RL is 0.0064% by wt. (equiv. to 64 mg/kg, or ppm) based upon a minimum sample weight of 0.25 grams.<br><br>For soils, the RL is 32 mg/kg (ppm) based upon a minimum sample weight of 0.5 grams.<br><br>For dust wipes, the RL is 8 µg/wipe; reporting units of µg/sq. ft. are not validated by the lab based upon data provided by non-lab personnel. |
| Wet                                                                                                                                                                         | Sample is not dry weight corrected.                                                                                                                                                                                                                                                                                                                                                               |
| Measurement of uncertainty and any applicable definitions of method modifications are available upon request. Per EPA NLLAP policy, sample results are not blank corrected. |                                                                                                                                                                                                                                                                                                                                                                                                   |

**EMSL Analytical, Inc.**

200 Route 130, Cinnaminson, NJ, 08077  
Telephone: 856-858-4800 Fax: cs@emsl.com  
www.emsl.com

**EMSL Order ID:** 012610349**LIMS Reference ID:** AE10349**EMSL Customer ID:** ATC55

**Attention:** Chris Nicolet  
Atlas Technical [ATC55]  
11117 Mockingbird Drive  
Omaha, NE 68137  
(402) 697-9747  
christopher.nicolet@oneatlas.com

**Project Name:** 204BS09691 - Jesse Parker South Renovation  
Project 9518.00

**Customer PO:**  
**EMSL Sales Rep:** Anthony DeRosa

**Received:** 02/24/2026 09:00

**Reported:** 02/26/2026 18:30

---

Owen McKenna Laboratory Manager or other approved signatory

EMSL maintains liability limited to cost of analysis. Interpretation and use of test results are the responsibility of the client. This report relates only to the samples reported above and may not be reproduced, except in full, without written approval by EMSL. EMSL bears no responsibility for sample collection activities or analytical method limitations. The report reflects the samples as received. Results are generated from the field sampling data (sampling volumes and areas, locations, etc.) provided by the client on the Chain of Custody. QC sample results are within quality control criteria and met method specifications unless otherwise noted. All results for soil samples are reported on a dry weight basis, unless otherwise noted.

Analysis following EMSL SOP for the Determination of Environmental Lead by FLAA. The laboratory has a reporting limit of 0.0064% by wt., based upon a minimum sample weight of 0.25g submitted to the lab, and is not responsible for any result or reporting limit provided in mg/cm<sup>2</sup> since it is dependent upon an area value provided by non-lab personnel. A "<" (less than) result signifies that the analyte was not detected at or above the reporting limit. Measurement of uncertainty and definitions of modifications are available upon request. Results in this report are not blank corrected unless specified.

## Lead Chain of Custody

EMSL Order Number / Lab Use Only

EMSL ANALYTICAL, INC.  
LABORATORY • PRODUCTS • TRAINING

AE10349

Cinnaminson, NJ 08077  
PHONE: 1-800-220-3675  
EMAIL: cs@emsl.com

If Bill-To is the same as Report-To leave this section blank. Third-party billing requires written authorization.

|                                                                                                                                                                                                                                                                                                                 |                                                  |                                                |                     |                                                         |  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------|------------------------------------------------|---------------------|---------------------------------------------------------|--|
| Customer Information                                                                                                                                                                                                                                                                                            | Company Name: Atlas Technical Omaha, NE 68137 US |                                                | Billing Information | Billing ID: ATC55                                       |  |
|                                                                                                                                                                                                                                                                                                                 | Contact Name: Chris Nicolet                      |                                                |                     | Company Name: Atlas Technical Omaha, NE 68137 US        |  |
|                                                                                                                                                                                                                                                                                                                 | Street Address: 11117 Mockingbird Drive          |                                                |                     | Billing Contact: Phil Thomas                            |  |
|                                                                                                                                                                                                                                                                                                                 | City, State, Zip: Omaha NE 68137 Country: US     |                                                |                     | Street Address: 11117 Mockingbird Drive                 |  |
|                                                                                                                                                                                                                                                                                                                 | Phone: (402) 697-9747                            |                                                |                     | City, State, Zip: Omaha NE 68137 Country: US            |  |
| Email(s) for Report: christopher.nicolet@oneatlas.com                                                                                                                                                                                                                                                           |                                                  | Email(s) for Invoice: phil.thomas@oneatlas.com |                     |                                                         |  |
| Project Information                                                                                                                                                                                                                                                                                             |                                                  |                                                |                     |                                                         |  |
| Project Name/No: 204BS09691 - Jesse Parker South Renovation Project 9518.00                                                                                                                                                                                                                                     |                                                  |                                                |                     | Purchase Order:                                         |  |
| EMSL LIMS Project ID: (If applicable, EMSL will provide)                                                                                                                                                                                                                                                        |                                                  | US State where samples collected: IA           |                     | State of Connecticut (CT) must select project location: |  |
| Sampled By Name: Chris Nicolet                                                                                                                                                                                                                                                                                  |                                                  | Sampled By Signature: <i>Chris Nicolet</i>     |                     | No. of Samples in Shipment: 16                          |  |
| Turn-Around-Time (TAT)                                                                                                                                                                                                                                                                                          |                                                  |                                                |                     |                                                         |  |
| <input type="checkbox"/> 3 Hour <input type="checkbox"/> 6 Hour <input type="checkbox"/> 24 Hour <input type="checkbox"/> 32 Hour <input checked="" type="checkbox"/> 48 Hour <input type="checkbox"/> 72 Hour <input type="checkbox"/> 96 Hour <input type="checkbox"/> 1 Week <input type="checkbox"/> 2 Week |                                                  |                                                |                     |                                                         |  |
| Please call ahead for large projects and/or turnaround times 6 Hours or Less. *32 Hour TAT available for select tests only; samples must be submitted by 11:30am.                                                                                                                                               |                                                  |                                                |                     |                                                         |  |
| MATRIX                                                                                                                                                                                                                                                                                                          |                                                  | METHOD                                         |                     | INSTRUMENT                                              |  |
| CHIPS <input checked="" type="checkbox"/> % by wt. <input type="checkbox"/> ppm (mg/kg) <input type="checkbox"/> mg/cm <sup>2</sup><br>*Chips reporting Limit based on a minimum 0.25g sample weight. Not appropriate for Ceramic Tiles - XRF is recommended.                                                   |                                                  | SW 846-7000B                                   |                     | Flame Atomic Absorption                                 |  |
|                                                                                                                                                                                                                                                                                                                 |                                                  | SW 846-6010D                                   |                     | ICP-OES                                                 |  |
|                                                                                                                                                                                                                                                                                                                 |                                                  | NIOSH 7082                                     |                     | Flame Atomic Absorption                                 |  |
|                                                                                                                                                                                                                                                                                                                 |                                                  | NIOSH 7303M                                    |                     | ICP-OES                                                 |  |
|                                                                                                                                                                                                                                                                                                                 |                                                  | NIOSH 7303M                                    |                     | ICP-MS                                                  |  |
| AIR                                                                                                                                                                                                                                                                                                             |                                                  |                                                |                     |                                                         |  |
| WIPE <input type="checkbox"/> ASTM <input type="checkbox"/> NON-ASTM                                                                                                                                                                                                                                            |                                                  | SW 846-7000B*                                  |                     | Flame Atomic Absorption                                 |  |
| *If no box is checked, non-ASTM Wipe is assumed                                                                                                                                                                                                                                                                 |                                                  | SW 846-6010D*                                  |                     | ICP-OES                                                 |  |
| TCPLP                                                                                                                                                                                                                                                                                                           |                                                  | SW 846-1311 / 7000B / SM 3111B                 |                     | Flame Atomic Absorption                                 |  |
|                                                                                                                                                                                                                                                                                                                 |                                                  | SW 846-1311 / SW 846-6010D*                    |                     | ICP-OES                                                 |  |
| SPLP                                                                                                                                                                                                                                                                                                            |                                                  | SW 846-1312 / 7000B / SM 3111B                 |                     | Flame Atomic Absorption                                 |  |
|                                                                                                                                                                                                                                                                                                                 |                                                  | SW 846-1312 / SW 846-6010D*                    |                     | ICP-OES                                                 |  |
| TTLC                                                                                                                                                                                                                                                                                                            |                                                  | 22 CCR App. II, 7000B                          |                     | Flame Atomic Absorption                                 |  |
|                                                                                                                                                                                                                                                                                                                 |                                                  | 22 CCR App. II, SW 846-6010D*                  |                     | ICP-OES                                                 |  |
| STLC                                                                                                                                                                                                                                                                                                            |                                                  | 22 CCR App. II, 7000B                          |                     | Flame Atomic Absorption                                 |  |
|                                                                                                                                                                                                                                                                                                                 |                                                  | 22 CCR App. II, SW 846-6010D*                  |                     | ICP-OES                                                 |  |
| Soil                                                                                                                                                                                                                                                                                                            |                                                  | SW 846-7000B                                   |                     | Flame Atomic Absorption                                 |  |
|                                                                                                                                                                                                                                                                                                                 |                                                  | SW 846-6010D*                                  |                     | ICP-OES                                                 |  |
| Wastewater                                                                                                                                                                                                                                                                                                      |                                                  | SM 3111B / SW 846-7000B                        |                     | Flame Atomic Absorption                                 |  |
| Unpreserved <input type="checkbox"/>                                                                                                                                                                                                                                                                            |                                                  |                                                |                     |                                                         |  |
| Preserved with HNO <sub>3</sub> <input type="checkbox"/> PH<2                                                                                                                                                                                                                                                   |                                                  | EPA 200.7 / 6010D                              |                     | ICP-OES                                                 |  |
| Drinking Water                                                                                                                                                                                                                                                                                                  |                                                  | EPA 200.5                                      |                     | ICP-OES                                                 |  |
| Unpreserved <input type="checkbox"/>                                                                                                                                                                                                                                                                            |                                                  |                                                |                     |                                                         |  |
| Preserved with HNO <sub>3</sub> <input type="checkbox"/> PH<2                                                                                                                                                                                                                                                   |                                                  | EPA 200.8                                      |                     | ICP-MS                                                  |  |
| TSP/SPM Filter                                                                                                                                                                                                                                                                                                  |                                                  | 40 CFR Part 50                                 |                     | ICP-OES                                                 |  |
|                                                                                                                                                                                                                                                                                                                 |                                                  |                                                |                     | ICP-MS                                                  |  |
| Other:                                                                                                                                                                                                                                                                                                          |                                                  |                                                |                     |                                                         |  |
| Sample Number                                                                                                                                                                                                                                                                                                   |                                                  | Sample Location                                |                     | Volume / Area                                           |  |
| See Attached Sheets                                                                                                                                                                                                                                                                                             |                                                  |                                                |                     |                                                         |  |
|                                                                                                                                                                                                                                                                                                                 |                                                  |                                                |                     |                                                         |  |
|                                                                                                                                                                                                                                                                                                                 |                                                  |                                                |                     |                                                         |  |
|                                                                                                                                                                                                                                                                                                                 |                                                  |                                                |                     |                                                         |  |
|                                                                                                                                                                                                                                                                                                                 |                                                  |                                                |                     |                                                         |  |
| Method of Shipment: FedEx                                                                                                                                                                                                                                                                                       |                                                  | Sample Condition Upon Receipt:                 |                     |                                                         |  |
| Relinquished by: Chris Nicolet                                                                                                                                                                                                                                                                                  |                                                  | Date/Time: 2/20/260900                         |                     | Received by: <i>Pharmelley (EFY)</i>                    |  |
| Relinquished by:                                                                                                                                                                                                                                                                                                |                                                  | Date/Time:                                     |                     | Date/Time: 2/21/26 11:40am.                             |  |
|                                                                                                                                                                                                                                                                                                                 |                                                  |                                                |                     | Received by: <i>RA 2/24/26 9:14am</i>                   |  |

Controlled Document COC-25 Lead R22 03/28/2025

\*6010C Available Upon Request

☐ AGREE TO ELECTRONIC SIGNATURE (By checking, I consent to signing this Chain of Custody document by electronic signature.)

EMSL Analytical, Inc.'s Laboratory Terms and Conditions are incorporated into this Chain of Custody by reference in their entirety. Submission of samples to EMSL Analytical, Inc. constitutes acceptance and acknowledgment of all terms and conditions by Customer.

Page 1 of 3



AE10349

11117 Mockingbird Drive  
Omaha, NE 68137  
Phone (402) 697-9747

## PAINT CHIP SAMPLE LOG SHEET

|                       |                                                          |                                                            |
|-----------------------|----------------------------------------------------------|------------------------------------------------------------|
| Client: State of Iowa | Project Description: Jesse Parker Smith<br>reno building | Project Manager: Phil Thompson<br>Inspector: Chris Nicolet |
| Date: 2/19/20         | Site Location: Des Moines, Iowa                          | Atlas Project Number: 204BS09891                           |

| Sample # | Paint Color  | Substrate | Material Description | Sample Location (Floor/Room/Location in Room) | Quantity |
|----------|--------------|-----------|----------------------|-----------------------------------------------|----------|
| L-1      | White        | Drywall   |                      | 2nd Floor, Insulation Tech Service - 216      |          |
| L-2      | Burnt Orange | Drywall   |                      | 2nd Floor - Room 227                          | 100 SF   |
| L-3      | Dark Green   | Drywall   |                      | 2nd Floor - Room 235                          | 200 SF   |
| L-4      | Dark Blue    | Metal     |                      | 2nd Floor Room 244 door frame                 |          |
| L-5      | tan          | Drywall   |                      | 2nd Floor - 231                               | 100 SF   |
| L-6      | Blue         | Drywall   |                      | 2nd floor - 203                               | 100 SF   |
| L-7      | Dark Orange  | Drywall   |                      | 2nd Floor - 250                               | 100 SF   |
| L-8      | Red          | Drywall   |                      | 2nd Floor - 202                               | 100 SF   |
| L-9      | Red-White    | Drywall   |                      | 1st Floor - Room 108                          | 150 SF   |
| L-10     | White        | Drywall   |                      | 1st - Room 108                                |          |



AE10349

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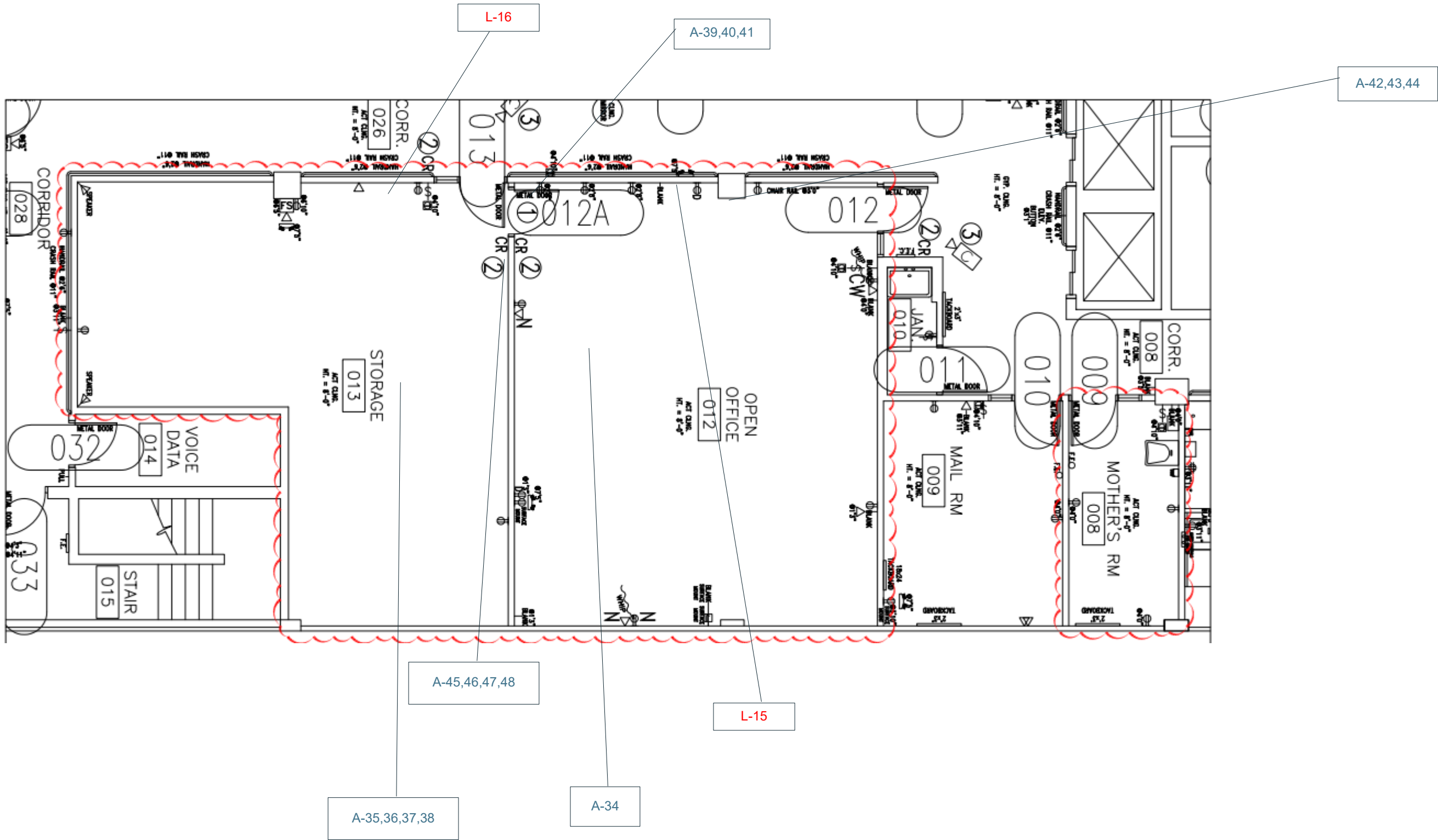
**PAINT CHIP SAMPLE LOG SHEET**

|                                    |                                                     |                                                          |
|------------------------------------|-----------------------------------------------------|----------------------------------------------------------|
| Client: State of Iowa<br>DCI Group | Project Description: Jesse Parker<br>building South | Project Manager: Phil Thomas<br>Inspector: Chris Nicolet |
| Date: 2/19/26                      | Site Location: Des Moines, IA                       | Atlas Project Number:<br>204BS09691                      |

| Sample # | Paint Color | Substrate | Material Description | Sample Location<br>(Floor/Room/Location in Room) | Quantity |
|----------|-------------|-----------|----------------------|--------------------------------------------------|----------|
| L-11     | Green       | Drywall   |                      | 1st - Room 163                                   | 200 SF   |
| L-12     | Blue        | Drywall   |                      | 1st - Room 163                                   | 200 SF   |
| L-13     | Light Blue  | Drywall   |                      | 1st Room - 109                                   | 150 SF   |
| L-14     | tan         | Drywall   |                      | 1st - Room 117                                   | 200 SF   |
| L-15     | White       | Drywall   |                      | B- Room 012                                      |          |
| L-16     | Yellow      | Drywall   |                      | B-Room 013                                       |          |
|          |             |           |                      |                                                  |          |
|          |             |           |                      |                                                  |          |
|          |             |           |                      |                                                  |          |
|          |             |           |                      |                                                  |          |

**APPENDIX C**  
**DRAWINGS WITH SAMPLE LOCATIONS**

JESSE PARKER – LOWER LEVEL  
IOWA STATE CAPITOL COMPLEX – 510 E. 12TH STREET  
SCALE: 3/16" = 1'-0"



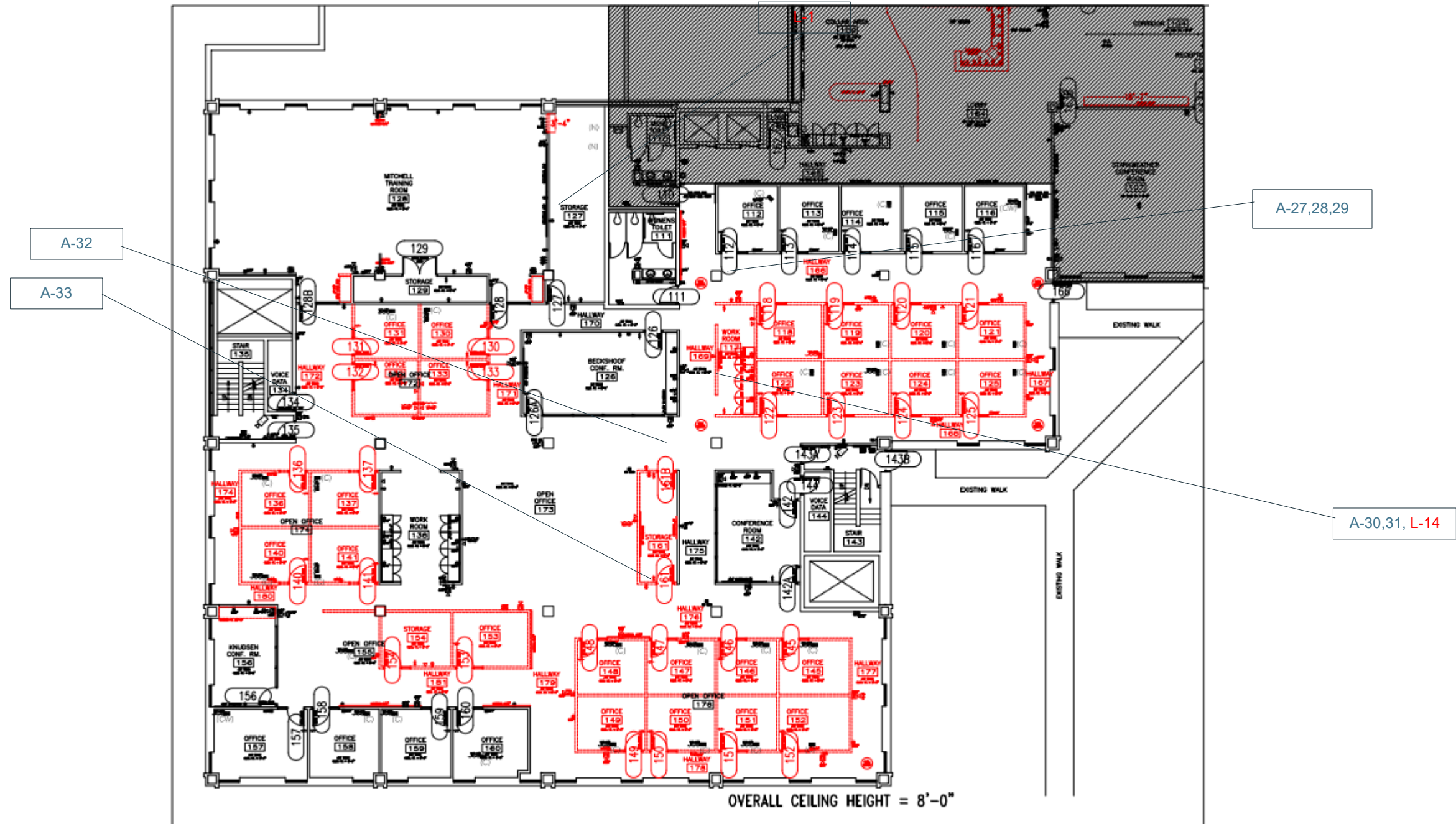
X-XX = Asbestos Sample Location  
X-XX = Lead Paint Sample Location

|                                                      |                         |
|------------------------------------------------------|-------------------------|
| Project No. 204BS09691                               | Date: February 19, 2026 |
| Project Manager: Phillip Thomas                      |                         |
| Name: Jesse Parker South Renovation Project #9518.00 |                         |
|                                                      |                         |



Asbestos and Lead Paint Sample Locations

Jesse Parker Building South  
510 E 12<sup>th</sup> Street  
Des Moines, Iowa 50319



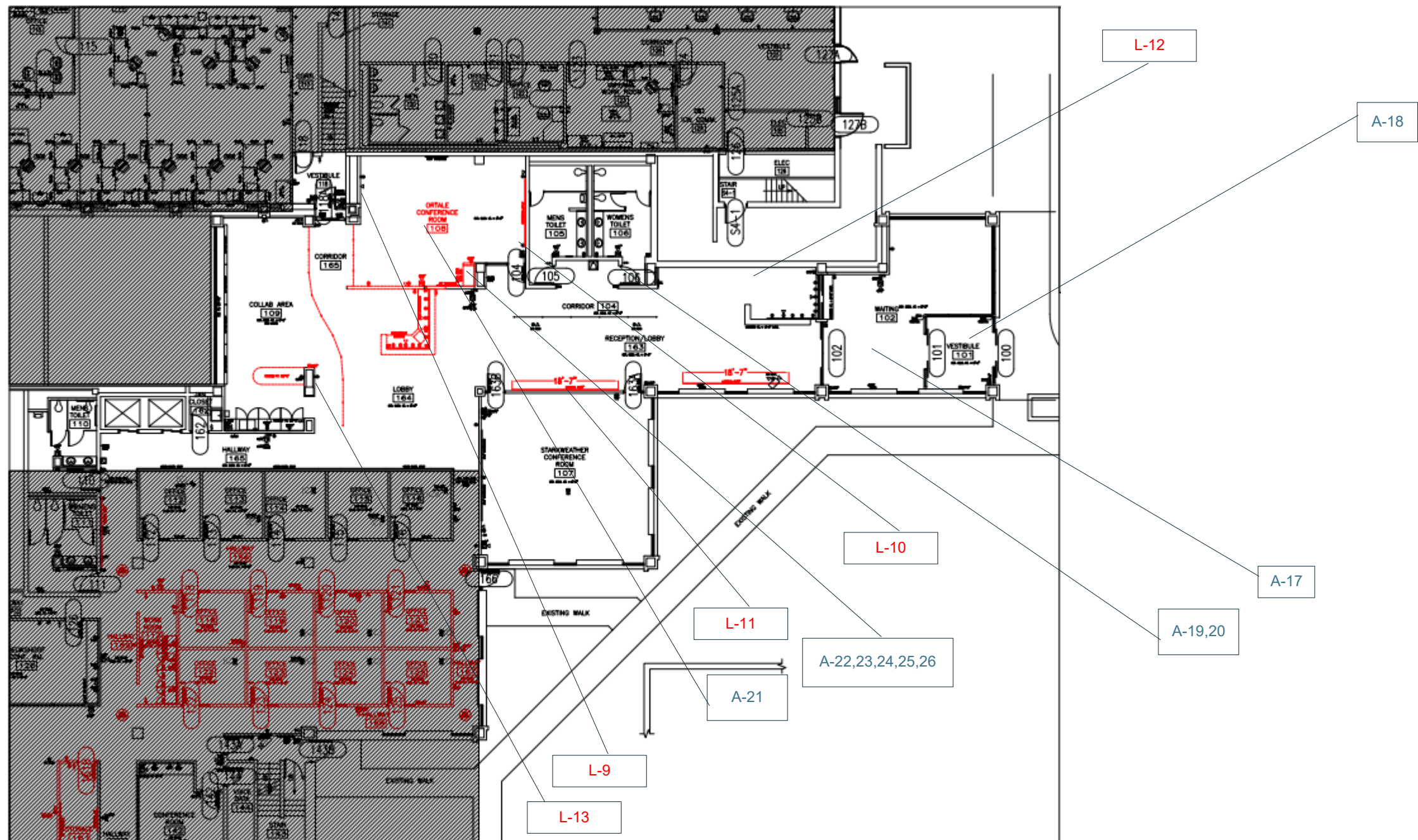
# JESSIE PARKER – 1ST FLOOR

IOWA STATE CAPITOL COMPLEX – 510 E. 12TH ST.  
 SCALE: 1/16" = 1'-0"  
 01/09/2026

CONCEPTUAL DE

- X-XX = Asbestos Sample Location
- X-XX = Lead Paint Sample Location

|                                                      |                         |                                                                                                                                                                                   |                                          |
|------------------------------------------------------|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------|
| Project No. 204BS09691                               | Date: February 19, 2026 |  <p>11117 Mockingbird Drive<br/>         Omaha, NE 68137<br/>         PH. (402) 697-9747</p> | Asbestos and Lead Paint Sample Locations |
| Project Manager: Phillip Thomas                      |                         |                                                                                                                                                                                   | Jesse Parker Building South              |
| Name: Jesse Parker South Renovation Project #9518.00 |                         |                                                                                                                                                                                   | 510 E 12 <sup>th</sup> Street            |
|                                                      |                         |                                                                                                                                                                                   | Des Moines, Iowa 50319                   |



JESSIE PARKER – 1ST FLOOR

IOWA STATE CAPITOL COMPLEX – 510 E. 12TH ST.  
SCALE: 1/16" = 1'-0"  
01/09/2026

CONCEPTUAL D

X-XX = Asbestos Sample Location  
X-XX = Lead Paint Sample Location

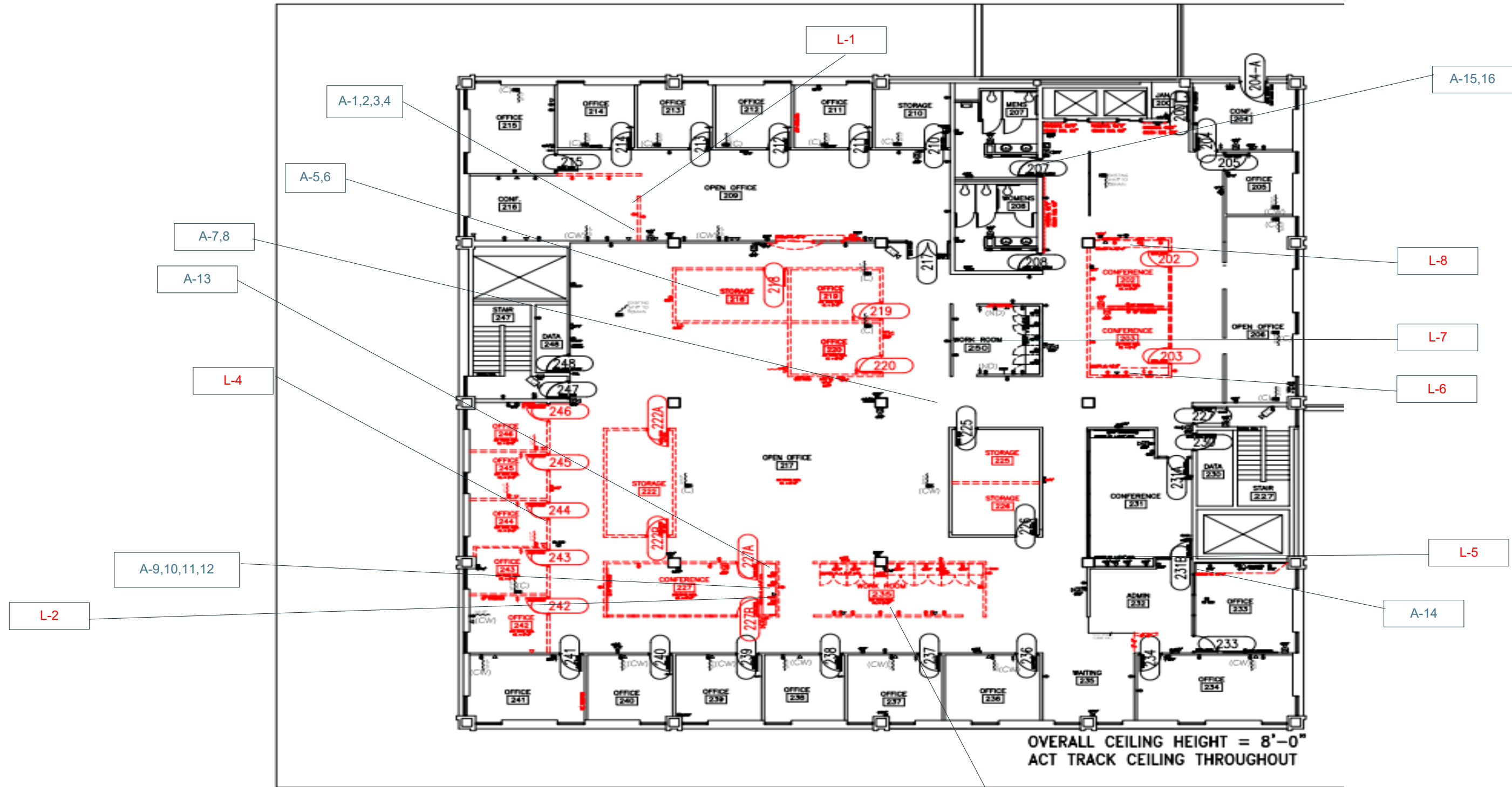
|                                                      |                         |
|------------------------------------------------------|-------------------------|
| Project No. 204BS09691                               | Date: February 19, 2026 |
| Project Manager: Phillip Thomas                      |                         |
| Name: Jesse Parker South Renovation Project #9518.00 |                         |
|                                                      |                         |



11117 Mockingbird Drive  
Omaha, NE 68137  
PH. (402) 697-9747

Asbestos and Lead Paint Sample Locations

Jesse Parker Building South  
510 E 12<sup>th</sup> Street  
Des Moines, Iowa 50319



JESSIE PARKER – 2ND FLOOR

IOWA STATE CAPITOL COMPLEX – 510 E. 12TH ST.  
SCALE: 1/16" = 1'-0"  
01/09/2026

X-XX = Asbestos Sample Location  
L-XX = Lead Paint Sample Location

|                                                      |                         |
|------------------------------------------------------|-------------------------|
| Project No. 204BS09691                               | Date: February 19, 2026 |
| Project Manager: Phillip Thomas                      |                         |
| Name: Jesse Parker South Renovation Project #9518.00 |                         |
|                                                      |                         |



11117 Mockingbird Drive  
Omaha, NE 68137  
PH. (402) 697-9747

Asbestos and Lead Paint Sample Locations

Jesse Parker Building South  
510 E 12<sup>th</sup> Street  
Des Moines, Iowa 50319

**APPENDIX D**  
**PHOTO LOG OF ASBESTOS CONTAINING MATERIALS**

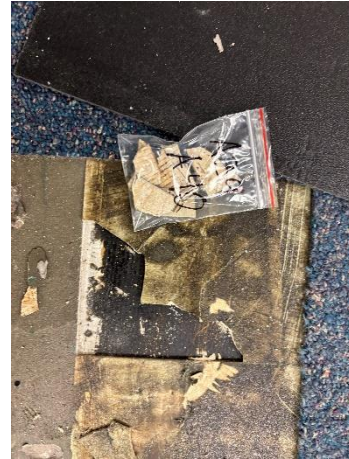
### Asbestos and Lead-based Paint Containing Photo Log

Jesse Parker South Renovation Replacement Project #9518.00 ♦ Des Moines, IA

Date Taken: February 19, 2026 ♦ Atlas Project No. 204BS09691



**Photo #1 Sample 37 & 38** White 12 x 12 VFT and Black Mastic (**2% & 6% Chrysotile**)  
Basement Room 013 Under White VFT.



**Photo #2 Sample 39 & 40** White 12 x 12 VFT and Black Mastic (**3% & 6% Chrysotile**)  
Basement Room 012 Under Blue Carpet

**APPENDIX E**  
**HAZARDOUS MATERIALS INVENTORY SHEET**



# HAZARDOUS BUILDING MATERIALS INVENTORY SHEET

11117 Mockingbird Drive  
Omaha, NE 68137  
Phone (402) 697-9747

|                                 |                                                     |                                         |
|---------------------------------|-----------------------------------------------------|-----------------------------------------|
| Client: <u>Slack's Town DCI</u> | Project Description: <u>Jesse Parker South road</u> | Inspector: <u>Chris Nicolet</u>         |
| Date: <u>2/19/26</u>            | Site Location: <u>Nes Mounds, IA</u>                | Atlas Project Number: <u>204BS09691</u> |

| Location                                      | Batteries |                |             |               | Mercury    |                         |                                |         | RCRA Metal                         | PCBs           |              | Radioactive |                 | Refrigerants          |                |          | Miscellaneous      |               |                 |
|-----------------------------------------------|-----------|----------------|-------------|---------------|------------|-------------------------|--------------------------------|---------|------------------------------------|----------------|--------------|-------------|-----------------|-----------------------|----------------|----------|--------------------|---------------|-----------------|
|                                               | Lead Acid | Nickel Cadmium | Lithium-Ion | Sulfuric Acid | Thermostat | Fluorescent Light Tubes | High Intensity Discharge Bulbs | Strobes | LED Light Fixtures (indicate size) | Light Ballasts | Transformers | Exit Signs  | Smoke Detectors | Refrigerator/ Freezer | Water Fountain | AC Units | Fire Extinguishers | ASTs (Diesel) | ASTs (Gasoline) |
| Instruction<br>Tech Services<br>218, 219, 220 |           |                |             |               | 6          | 52                      | 16                             | 2       |                                    |                |              | 1           | 3               |                       |                |          |                    |               |                 |
| 231, 232, 233, 234                            |           |                |             |               | 5          | 52                      |                                | 2       | 1                                  |                |              |             | 5               |                       |                |          |                    |               |                 |
| 235, 230, 236                                 |           |                |             |               | 7          | 62                      |                                | 6       | 1                                  |                |              | 3           | 8               |                       | 1              |          | 1                  |               |                 |
| 202, 203, 204, 205                            |           |                |             |               | 7          | 62                      |                                | 5       |                                    |                |              | 5           | 13              |                       |                |          | 2                  |               |                 |
| 206, 207, 208                                 |           |                |             |               | 5          | 54                      |                                |         |                                    |                |              |             |                 |                       |                |          |                    |               |                 |
| 217, 224, 225, 226                            |           |                |             |               | 34         | 210                     |                                | 2       | 54                                 |                |              |             | 49              |                       |                |          | 12                 |               |                 |
| 237-250                                       |           |                |             |               |            |                         |                                |         |                                    |                |              |             |                 |                       |                |          |                    |               |                 |
| 1st Floor                                     |           |                |             |               |            |                         |                                |         |                                    |                |              |             |                 |                       |                |          |                    |               |                 |

Reservoir

23 4660 2

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**APPENDIX F**  
**STAFF AND COMPANY ACCREDITATIONS**

**CHRISTOPHER NICOLET**

**DOB:** 05-24-1995

**Issued:** 01-12-2026



This person is licensed to perform asbestos work in the State of Iowa. ID card is intended for official use only and must be present on jobsite.



**License Type**  
INSPECTOR

**Number**  
26-14231

**Expires**  
12-18-2026

IOWA

Asbestos

Aaron Baack  
Interim Director

## SECTION 06 4100

### ARCHITECTURAL WOOD CASEWORK

#### PART 1 GENERAL

##### 1.01 SECTION INCLUDES

- A. Wood casework with laminate cladding.
- B. Cabinet and drawer hardware.

##### 1.02 RELATED REQUIREMENTS

- A. Section 06 1053 - Miscellaneous Rough Carpentry.
- B. Section 12 3600 - Countertops.

##### 1.03 ABBREVIATIONS AND ACRONYMS

- A. AWI: Architectural Woodwork Institute.
- B. CCP: Certified Compliance Program.
- C. HPDL: High-pressure decorative laminate.
- D. HDF: High-density fiberboard.
- E. MDF: Medium-density fiberboard.
- F. MDO: Medium-density overlay.
- G. PTB: Particleboard.
- H. TFL: Thermally-fused laminate.

##### 1.04 REFERENCE STANDARDS

- A. ANSI A135.4 - Basic Hardboard; 2012 (Reaffirmed 2020).
- B. ANSI A208.1 - American National Standard for Particleboard; 2022.
- C. ANSI A208.2 - Medium Density Fiberboard (MDF) for Interior Applications; 2022.
- D. ANSI/AWI 0400 - Factory Finishing; 2022.
- E. ANSI/AWI 0620 - Finish Carpentry/Installation; 2024.
- F. ANSI/AWI 0641 - Architectural Wood Casework; 2019.
- G. AWI 100 - Submittals; 2018.
- H. AWI 200 - Care and Storage; 2018.
- I. AWI 300 - Materials; 2018.
- J. BHMA A156.9 - Cabinet Hardware; 2020.
- K. BHMA A156.18 - Standard for Materials and Finishes; 2020.
- L. ISO 4586-3 - High-Pressure Decorative Laminates (HPL, HPDL) – Sheets Based on Thermosetting Resins (Usually Called Laminates) – Part 3: Classification and Specifications for Laminates Less than 2 mm Thick and Intended for Bonding to Supporting Substrates; 2018.
- M. PS 1 - Structural Plywood; 2023.

##### 1.05 ADMINISTRATIVE REQUIREMENTS

- A. Coordination:
  - 1. Coordinate work of this section with installation of wood blocking, wood backing, metal strapping, and other anchorage that provides casework backing and structural support.
  - 2. Coordinate work of this section with rough-in plumbing and rough-in electrical integrally-related with casework.

- B. Preinstallation Meeting: Convene preinstallation meeting not less than one week prior to completion of framing behind casework; require attendance of contractor, framing contractor, and casework fabricator.
  - 1. Review locations of casework backing and structural support.
  - 2. Review backing attachment method to wall framing as indicated on drawings.

## **1.06 SUBMITTALS**

- A. See Section 01 3300 - Submittal Procedures for submittal procedures.
- B. AWI QCP Program Submittal Requirements: Comply with AWI 100.
- C. Product Data: Submit manufacturer's published, product descriptive data.
  - 1. Panel Cores for Wood Veneer and HPDL Panels: For each type, include thickness.
  - 2. HPDL Laminates: For each type, indicate description, thickness, and color.
  - 3. Laminate Edgebanding: For each type, indicate thickness.
  - 4. Metal Drawer Boxes: For each type of metal drawer box.
  - 5. Hardware: For each type of cabinet and drawer hardware.
  - 6. Locks: For each type of cabinet and drawer lock.
- D. Shop Drawings:
  - 1. General: Each sheet sequentially numbered and dated.
    - a. Sheet Size: 11 by 17 inches (280 by 430 mm).
    - b. Contents: Indicate project name and project address.
  - 2. AWI QCP Program Shop Drawing Requirements:
    - a. Comply with AWI 100 for shop drawing front matter documentation.
    - b. Cover Sheet: Include phone numbers of design and general contractor firms.
    - c. Table of Contents: Include page number and title of each shop drawing.
    - d. Aesthetic Grade: Identify specified grade and indicate compliance.
    - e. Performance Duty Level: Identify specified duty level and indicate compliance.
    - f. Identification of Materials: Include material lists or schedules.
    - g. Reference Plans: Casework locations in relative context of building floor plans.
      - 1) Drawing Scale: 1/4 inch = 1 foot (1:50), minimum.
    - h. Plans and Elevations: Plan and elevation views of each assembly type.
      - 1) Include rough opening dimensions and casework assembly dimensions.
      - 2) Drawing Scale: 3/4 inch = 1 foot (1:20), minimum.
    - i. Detailed Sections: Dimensioned section views of each casework configuration.
      - 1) Include appropriate locations for casework wall anchorage.
      - 2) Drawing Scale: 1-1/2 inch = 1 foot (1:10), minimum.
    - j. Details: Dimensioned casework assembly details with material thicknesses.
      - 1) Include wood veneer panels, laminate-clad panels, and panel cores.
      - 2) Drawing Scale: 3 inches = 1 foot (1:4), minimum.
- E. Samples:
  - 1. AWI QCP Program Requirements for Samples: Comply with AWI 100.
  - 2. Samples, Laminate-Clad Panels: For each laminate-clad type, submit two, laminate-clad sample panels; size: 8 by 8 inches (200 by 200 mm); thickness: 3/4 inch (19 mm).
  - 3. Samples for Initial Selection:
    - a. HPDL Edgebanding: For each edgebanding type, submit two manufacturer's standard palettes, indicating full range of colors.
  - 4. Samples, Edgebanding:
    - a. HPDL Edgebanding: For each edgebanding type, submit two sample strips, 6 inches (150 mm) long, minimum.
  - 5. Samples, Laminates: For each laminate type, submit two samples for each specified color.
  - 6. Samples, Hardware: For each hinge type, submit one sample, full-size, indicating specified finish.

7. Samples, Hardware: For each adjustable shelf standard type, submit one sample, indicating specified finish; size: 6 inches (150 mm).

#### **1.07 QUALITY ASSURANCE**

- A. Fabricator Qualifications: AWI QCP-licensed woodworking firm.
- B. Architectural Woodwork Institute (AWI) Quality Certification Program (QCP):
  1. Project Number: Upon contract, contracting company will register work for QCP certification.
  2. Scope of Work:
    - a. Shop drawing review provided by AWI QCP-appointed inspector.
    - b. Casework fabrication provided by AWI QCP-licensed woodworking company.
    - c. Installation inspection performed by unlicensed woodworking company.

#### **1.08 DELIVERY, STORAGE, AND HANDLING**

- A. Deliver products in original packaging materials bearing product identification.
- B. Store products prior to installation on flat, level, clean surfaces; elevate products above floors and protect from sunlight.
- C. Store products in interior rooms with completed wet work and overhead work.
- D. Relative Humidity Conditions for Storing Wood and Wood-Based Core Products:
  1. Maintain relative humidity between 25 and 45 percent.
- E. For products other than wood and wood-based products, store and handle in accordance with fabricator's documented instructions.
- F. Handle materials and products to prevent damage to edges, ends, or surfaces.
- G. Handle wood products with clean hands or gloves; protect from marks or damage.

#### **1.09 FIELD CONDITIONS**

- A. Ambient Conditions for Acclimation, Installation, and Post-Installation of Wood-Based Products:
  1. Acclimation Period Prior to Installation: 72 hours minimum, inside installation environment.
  2. Temperature Conditions During Installation and Post-Installation: Maintain temperature between 60 degrees F (16 degrees C) and 90 degrees F (32 degrees C).
  3. Relative Humidity Conditions During Acclimation, Installation, and Post-Installation: Maintain relative humidity between 25 and 45 percent.
  4. Maximum Sustained Time outside Specified Relative Humidity Range: 24 hours.

### **PART 2 PRODUCTS**

#### **2.01 MANUFACTURERS**

- A. Formica Corporation: [www.formica.com/](http://www.formica.com/),
- B. Wilsonart: <https://www.wilsonart.com/>.
- C. Panolam Surface Systems: <https://panolam.com/>
- D. Or architect pre-approved equivalent.
- E. Source Limitations: Furnish products provided by a single fabricator.

#### **2.02 ARCHITECTURAL WOOD CASEWORK**

- A. Casework Finish: Wood casework with laminate cladding.
- B. Provide casework and casework components in sizes and profiles as indicated on drawings.
- C. Adjustable Shelves, Number of Shelves Per Cabinet Unit:
  1. Base Cabinets: One shelf for each cabinet unit.
  2. Wall Cabinets: Two shelves for each cabinet unit.
- D. Scribed Fillers:

1. Finish and Materials: Same materials and finish as exposed surfaces.
2. Material thickness: Comply with specified performance requirements.

### **2.03 PERFORMANCE REQUIREMENTS**

- A. Architectural Woodwork Institute (AWI) Performance Requirements:
  1. Comply with AWI 300, ANSI/AWI 0641, ANSI/AWI 0400, and ANSI/AWI 0620 as applicable for specified casework finish, aesthetic grade, and performance duty level.
    - a. Aesthetic Grade: Custom.
    - b. Product Performance Duty Level: Duty Level 3.
  2. Panel and Material Thicknesses: Provide panels and materials as required to meet specified performance duty level, subject to minimum thickness requirements of AWI 300 and ANSI/AWI 0641 and flatness requirements indicated below.
  3. Panel Flatness: Provide panels with maximum variation from flat in 12 inches (300 mm) as measured diagonally across panel.
    - a. Custom Grade: Plus or minus 0.047 inch (1.2 mm) maximum.
  4. Cabinet Door Flatness:
    - a. Comply with specified performance requirements.

### **2.04 WOOD CASEWORK WITH LAMINATE CLADDING**

- A. Casework Construction:
  1. Frameless Cabinet and Door Interface: Flush overlay.
  2. Door and Drawer Front Profile: Flush.
- B. Custom Grade - Laminate-Clad Wood Casework:
  1. Exposed Exterior Surfaces, Panels to Receive Laminate Cladding:
    - a. HPDL Panels; Surface Finish: As specified.
  2. Exposed Interior Surfaces at Door and Drawer Fronts:
    - a. Same laminate materials and thicknesses as exposed exterior surfaces.
      - 1) Color to match exposed interior or face.
  3. Exposed Interior Surfaces Except Door and Drawer Front Surfaces:
    - a. HPDL: Compatible laminate in color and pattern to exposed exterior surfaces.
  4. Semi-Exposed Surfaces; Panels to Receive Laminate Cladding:
    - a. Comply with specified performance requirements.
- C. Edgebanding Applications for Laminate-Clad Wood Casework:
  1. Drawer Box Top Edges:
    - a. Visible Cores: Provide edgebanding to match drawer side.
- D. Edgebanding Materials for Laminate-Clad Wood Casework:

### **2.05 EDGE TREATMENT APPLICATIONS**

- A. Front Edges of Frameless Cabinets:
  1. Provide edgebanding.
- B. Top Edges of Cabinets:
  1. Provide edgebanding at top edges of cabinets less than 80 inches (2030 mm) above floor, or when top edges are visible from above.
  2. Provide edgebanding materials compatible to exposed exterior surfaces.
- C. Bottom Edges of Wall Cabinet Ends and Light Valances:
  1. Provide edgebanding materials and color to match exposed exterior surfaces.
- D. Bottom Edges of Aprons:
  1. Provide edgebanding.
- E. Hinged Door Edges:
  1. Provide edgebanding on all four edges except for solid wood doors.
- F. Drawer Front and Drawer False Front Edges:

1. Provide edgebanding on all four edges except for solid wood drawers.
- G. Adjustable Shelf Edges, Semi-Exposed Surfaces:
  1. Provide edgebanding that matches exposed either exterior or interior surfaces at option of Architect.
- H. Edges of Cut-Outs:
  1. Provide edgebanding at cut-outs with reveals greater than 1/8 inch (3.18 mm).

## **2.06 HPDL-CLAD PANELS**

- A. Description: Panels consisting of High-Pressure Decorative Laminate (HPDL) faces applied to cores; panel layup with face ply, back ply, and core of either single ply or odd number of inner plies, to produce balanced construction panel.
  1. Panels subject to size limitations, minimum thickness requirements, and fabrication tolerances of specified aesthetic grade and performance duty level in accordance with AWI 300 and ANSI/AWI 0641.
- B. High-Pressure Decorative Laminate (HPDL): Sheet consisting of fibrous material impregnated with thermosetting resins; bonded by high-pressure process.
- C. HPDL Laminates Less than 0.08 inch (2 mm) Thick: Comply with ISO 4586-3.
  1. Products:
    - a. Wilsonart LLC: [www.wilsonart.com/#sle](http://www.wilsonart.com/#sle).
      - 1) Exposed Exterior Surfaces, Color: Basis of Design: Maple PB Chestnut - 8272-05 Timbergrain Finish.
  2. Or architect pre-approved equivalent.

## **2.07 PANEL CORES**

- A. Moisture-Resistant or Fire-Resistant Cores: Provide color-tinting or other distinguishing markings to indicate cores with moisture-resistant or fire-resistant properties.
- B. Particleboard (PTB):
  1. Description: Composite panel composed of cellulosic particles, additives, and bonding system; comply with ANSI A208.1.
  2. Grade and Thickness: As required to meet performance requirements.
- C. Medium Density Fiberboard (MDF):
  1. Description: Composite panel composed of cellulosic fibers, additives, and bonding system cured under heat and pressure; comply with ANSI A208.2.
  2. Grade and Thickness: As required to meet performance requirements.
- D. Medium Density Overlay (MDO):
  1. Description: General plywood with thermosetting phenolic resin impregnated cellulose-fiber sheets bonded to both working faces for balanced construction; comply with PS 1 for MDO General.
  2. Performance Category: As required to meet performance requirements for specified applications.
- E. Hardboard (HDF):
  1. Description: Panels manufactured from inter-felted lignocellulosic fibers consolidated under heat and pressure to 31 pcf (500 kg/cu m) density or greater; comply with ANSI A135.4.
  2. Surfaces: Smooth two sides (S2S).
  3. Class and Thickness: As required to meet specified performance requirements applications.

## **2.08 CONCEALED CABINET BASE COMPONENTS**

- A. Cabinet Base Toe-Kick Subfronts:
  1. Materials and Size: Fabricator's choice subject to requirements of ANSI/AWI 0641.
  2. Height Above Subfloor: 4 inches (100 mm).

3. Finished Face of Toe Kick Subfronts: As indicated on drawings.
- B. Cabinet Base Blocking and Stretchers:
  1. Materials and Size: Fabricator's choice subject to requirements of ANSI/AWI 0641.
  2. Height Above Subfloor: 4 inches (100 mm).
- C. Cabinet Base Sleepers:
  1. Materials and Size: Fabricator's choice subject to requirements of ANSI/AWI 0641.
  2. Height Above Subfloor: 4 inches (100 mm).

## **2.09 CABINET AND DRAWER HARDWARE**

- A. Hinges, Number of Hinges for Each Cabinet Door:
  1. Comply with specified performance requirements.
- B. Hinges, Self-Closing, Integrated Damper Hinges:
  1. Description: Self-closing hinges with integrated damper mechanisms.
  2. Comply with specified performance requirements.
  3. Features: Provide soft-closing integrated damper hinges.
  4. Opening Range: Between 115 to 150 to degrees.
  5. Material and Finish: BHMA A156.18, 627 or 628 satin aluminum.
- C. Cabinet Door Pulls:
  1. Description: Back-mounted pulls.
  2. Provide one pull for each drawer 24 inches (610 mm) or less in width.
  3. Provide two pulls for each drawer over 24 inches (610 mm) in width.
  4. Design: U-shape wire pulls.
  5. Center-to-Center Mounting Dimension: 4 inches (100 mm).
  6. Material and Finish: Satin stainless steel.
- D. Shelf Rests:
  1. Description: Metal shelf rests for installation into prepared holes in substrate.
  2. Comply with specified performance requirements.
  3. Material and Finish: BHMA A156.18, 627 or 628 satin aluminum.
- E. Drawer Slides:
  1. Description: Hardware units that suspend drawers and provide controlled drawer sliding.
  2. Comply with specified performance requirements.
  3. Comply with BHMA A156.9, Standard Duty Grade 1.
  4. Features: Self-closing.
  5. Material and Finish: BHMA A156.18, 627 or 628 satin aluminum.
- F. Cabinet Door and Drawer Silencers:
  1. Description: Self-adhesive rubber silencers.
  2. Doors, Quantity: One silencer at top and bottom of closing edge of each door.
  3. Drawers, Quantity: One silencer at back side of each drawer front cover.
  4. Size: 1/4 inch (6.4 mm) diameter; 1/8 inch (3.2 mm) projection.

## **PART 3 EXECUTION**

### **3.01 EXAMINATION**

- A. Verify casework and materials required for installation have been delivered, handled and stored as specified.
- B. Verify cold-formed backing components that provide backing and structural support for casework are installed as indicated on drawings.
- C. Verify wood blocking that provides casework backing is installed as indicated on drawings.
- D. Verify location and sizes of rough-in plumbing and rough-in electrical associated with work of this section.

- E. Verify location and sizes of cutouts for appliances and special equipment to be mounted in or adjacent to casework.

### **3.02 PREPARATION**

- A. Acclimate casework to environments indicated for installation.

### **3.03 INSTALLATION**

- A. Install and secure work of this section in accordance with specified performance requirements.
- B. Install work of this section rigid, plumb, and level and in accordance with fabricator's documented instructions; secure casework as indicated on drawings.
  - 1. Align and secure adjoining cabinet units with fasteners in concealed locations.
- C. Base and Wall Cabinet Anchorage Support Construction:
  - 1. See Section 06 1053 for non-load-bearing wood stud framing providing backing for casework.
- D. Install cabinet hardware in accordance with hardware manufacturer's documented instructions using hardware manufacturer's furnished fasteners.
- E. Install scribe fillers to close gaps between casework and adjacent walls.

### **3.04 TOLERANCES**

- A. Comply with specified performance requirements for tolerances.

### **3.05 FIELD QUALITY CONTROL**

- A. See Section 01 4000 - Quality Requirements for additional requirements.
- B. AWI QCP Inspection Services: Provide AWI QCP installation inspection services.
  - 1. Inspect for compliance with contract documents; on subjects contract documents are silent, inspect for compliance with specified AWI aesthetic grade.

### **3.06 ADJUSTING**

- A. Adjust hardware for smooth operation in accordance with hardware manufacturer's documented instructions.

### **3.07 CLEANING**

- A. See Section 01 7300 - Execution and 01 7700 - Closeout Procedures for additional requirements.
- B. Clean exposed surfaces of casework, shelving, and hardware.

### **3.08 PROTECTION**

- A. Protect installed casework from subsequent construction operations.

**END OF SECTION**

## SECTION 09 5100

### ACOUSTICAL CEILINGS

#### PART 1 GENERAL

##### 1.01 SECTION INCLUDES

- A. Suspended metal grid ceiling system.
- B. Acoustical units.
- C. Supplementary insulation above ceiling.

##### 1.02 REFERENCE STANDARDS

- A. ASTM A653/A653M - Standard Specification for Steel Sheet, Zinc-Coated (Galvanized) or Zinc-Iron Alloy-Coated (Galvannealed) by the Hot-Dip Process; 2025a.
- B. ASTM C635/C635M - Standard Specification for Manufacture, Performance, and Testing of Metal Suspension Systems for Acoustical Tile and Lay-in Panel Ceilings; 2022.
- C. ASTM E1264 - Standard Classification for Acoustical Ceiling Products; 2023.

##### 1.03 SUBMITTALS

- A. See Section 01 3300 - Submittal Procedures for submittal procedures.
- B. Shop Drawings: Indicate grid layout and related dimensioning.
- C. Product Data: Provide data on suspension system components and acoustical units.
- D. Samples: Submit two samples 6 by 6 inch (120 by 120 mm) in size illustrating material and finish of acoustical units.

#### PART 2 PRODUCTS

##### 2.01 MANUFACTURERS

- A. Acoustic Tiles/Panels:
  - 1. Armstrong World Industries, Inc: [www.armstrongceilings.com/#sle](http://www.armstrongceilings.com/#sle).
  - 2. USG Corporation: [www.usg.com/#sle](http://www.usg.com/#sle).
  - 3. Or pre-approved equivalent.

##### 2.02 PERFORMANCE REQUIREMENTS

##### 2.03 ACOUSTICAL UNITS

- A. Acoustical Panels, Type ACT-1: Painted mineral fiber, with the following characteristics:
  - 1. Classification: ASTM E1264 Type A.
    - a. Form: A1.4, cast or molded.
    - b. Pattern: E - lightly textured.
  - 2. Size: 24 by 24 inches (610 by 610 mm).
  - 3. Thickness: 3/4 inch (19 mm).
  - 4. Light Reflectance: 84 percent, in accordance with ASTM E1264.
  - 5. Noise Reduction Coefficient (NRC) Range: .70 to .90, in accordance with ASTM E1264.
  - 6. Ceiling Attenuation Class (CAC): 36, in accordance with ASTM E1264.
  - 7. Panel Edge: Shadowline Bevel.
  - 8. Color: White.
  - 9. Suspension System: Exposed grid.
  - 10. Products:
    - a. Armstrong World Industries, Inc; Dune: [www.armstrongceilings.com/#sle](http://www.armstrongceilings.com/#sle).
    - b. Basis of Design: USG Corporation; Frost 414 SLB Acoustical Panels: [www.usg.com/#sle](http://www.usg.com/#sle).
    - c. Or pre-approved equivalent.

## **2.04 SUSPENSION SYSTEMS**

- A. Metal Suspension Systems - General: Complying with ASTM C635/C635M; die cut and interlocking components, with perimeter moldings, stabilizer bars, clips, and splices as required.
  - 1. Materials:
    - a. Steel Grid: ASTM A653/A653M, G30 coating, unless otherwise indicated.
- B. Exposed Suspension System: Hot-dip galvanized steel grid with steel cap.
  - 1. Structural Classification: Intermediate-duty, when tested in accordance with ASTM C635/C635M.
  - 2. Profile: Tee; 15/16 inch (24 mm) face width.
  - 3. Finish: Baked enamel.
  - 4. Color: White.
  - 5. Products:
    - a. Armstrong World Industries, Inc; Prelude XL: [www.armstrongceilings.com/#sle](http://www.armstrongceilings.com/#sle).
    - b. USG Corporation; Donn Brand DX 15/16 inch Acoustical Suspension System: [www.usg.com/#sle](http://www.usg.com/#sle).
    - c. Or pre-approved equivalent.

## **2.05 ACCESSORIES**

- A. Support Channels and Hangers: Galvanized steel; size and type to suit application, seismic requirements, and ceiling system flatness requirement specified.
- B. Hanger Wire: 12 gauge, 0.08 inch (2 mm) galvanized steel wire.
- C. Perimeter Moldings: Same metal and finish as grid.
  - 1. Size: As required for installation conditions.
  - 2. Angle Molding: L-shaped, for mounting at same elevation as face of grid.
- D. Acoustical Insulation: Specified in Section 07 2100.
  - 1. Thickness: 2 inch (51 mm).
  - 2. Size: To fit acoustical suspension system.
- E. Touch-up Paint: Type and color to match acoustical and grid units.

## **PART 3 EXECUTION**

### **3.01 EXAMINATION**

- A. Verify existing conditions before starting work.
- B. Verify that layout of hangers will not interfere with other work.

### **3.02 PREPARATION**

- A. Install after major above-ceiling work is complete.
- B. Coordinate the location of hangers with other work.
- C. Provide hanger clips during steel deck erection. Provide additional hangers and inserts as required.

### **3.03 INSTALLATION - SUSPENSION SYSTEM**

- A. Rigidly secure system, including integral mechanical and electrical components, for maximum deflection of 1:360.
- B. Lay out system to a balanced grid design with edge units no less than 50 percent of acoustical unit size.
- C. Locate system on room axis according to reflected plan.
- D. Perimeter Molding: Install at intersection of ceiling and vertical surfaces and at junctions with other interruptions.
  - 1. Use longest practical lengths.

- E. Suspension System, Non-Seismic: Hang suspension system independent of walls, columns, ducts, pipes and conduit. Where carrying members are spliced, avoid visible displacement of face plane of adjacent members.
- F. Where ducts or other equipment prevent the regular spacing of hangers, reinforce the nearest affected hangers and related carrying channels to span the extra distance.
- G. Do not support components on main runners or cross runners if weight causes total dead load to exceed deflection capability.
- H. Support fixture loads using supplementary hangers located within 6 inches (152 mm) of each corner, or support components independently.
- I. Do not eccentrically load system or induce rotation of runners.

#### **3.04 INSTALLATION - ACOUSTICAL UNITS**

- A. Install acoustical units in accordance with manufacturer's instructions.
- B. Fit acoustical units in place, free from damaged edges or other defects detrimental to appearance and function.
- C. Fit border trim neatly against abutting surfaces.
- D. Install acoustical units level, in uniform plane, and free from twist, warp, and dents.
- E. Cutting Acoustical Units:
  - 1. Make field cut edges of same profile as factory edges.
- F. Lay acoustical insulation for a distance of 48 inches (1219 mm) either side of acoustical partitions.

#### **3.05 TOLERANCES**

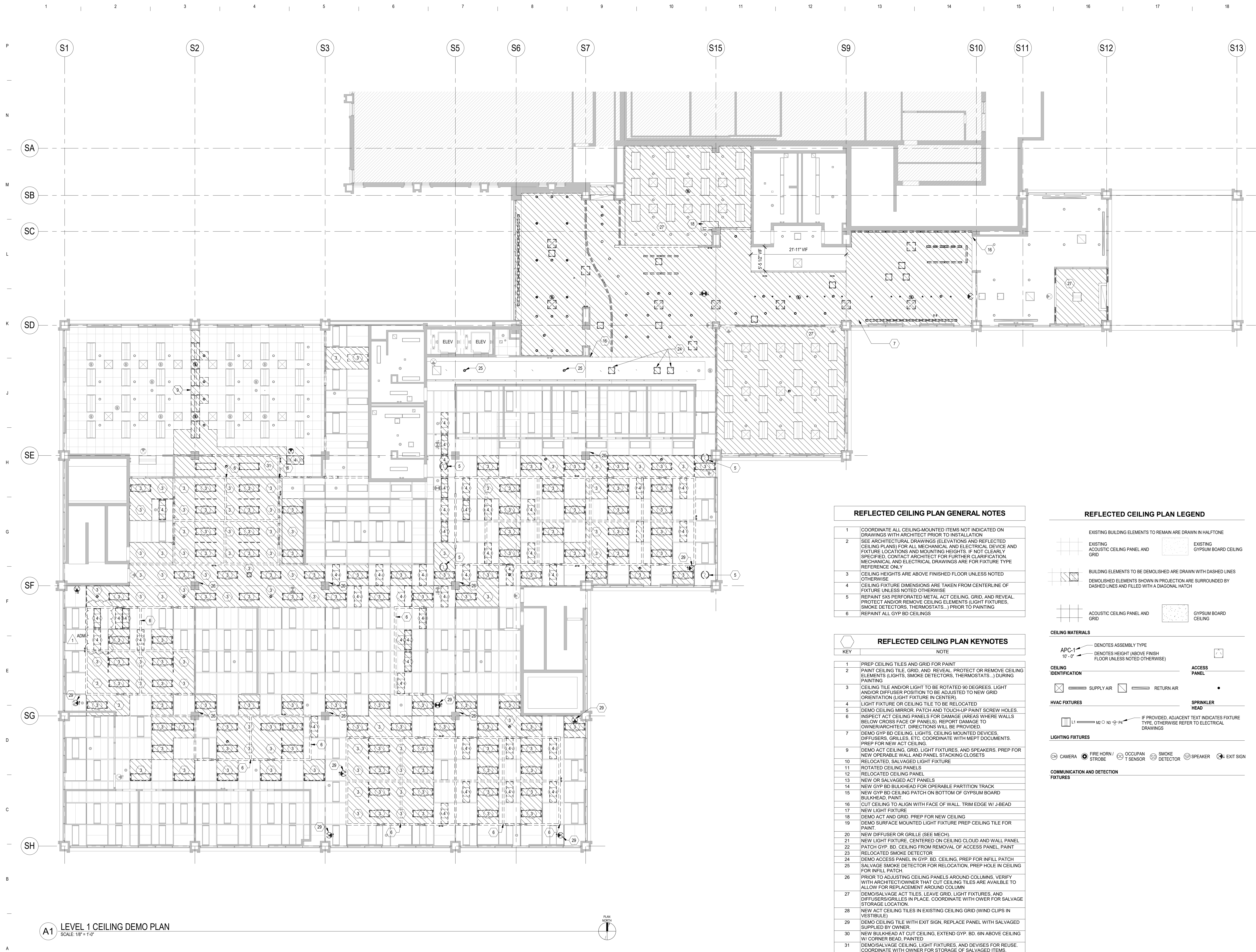
- A. Maximum Variation from Flat and Level Surface: 1/8 inch in 10 feet (3 mm in 3 m).
- B. Maximum Variation from Plumb of Grid Members Caused by Eccentric Loads: 2 degrees.

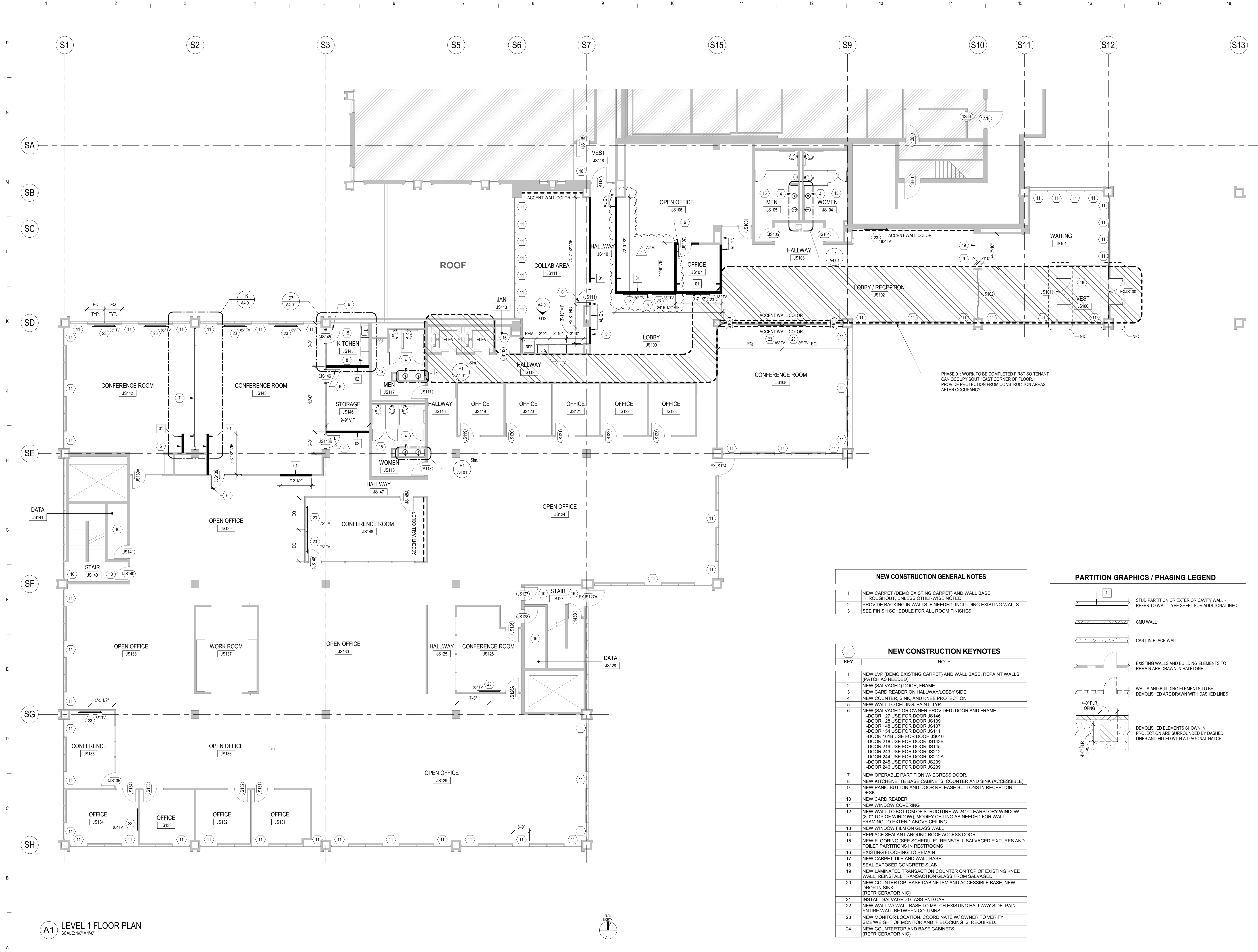
#### **3.06 CLEANING**

- A. See Section 01 7300 - Execution and 01 7700 - Closeout Procedures for additional requirements.
- B. Clean surfaces.
- C. Replace damaged or abraded components.

**END OF SECTION**





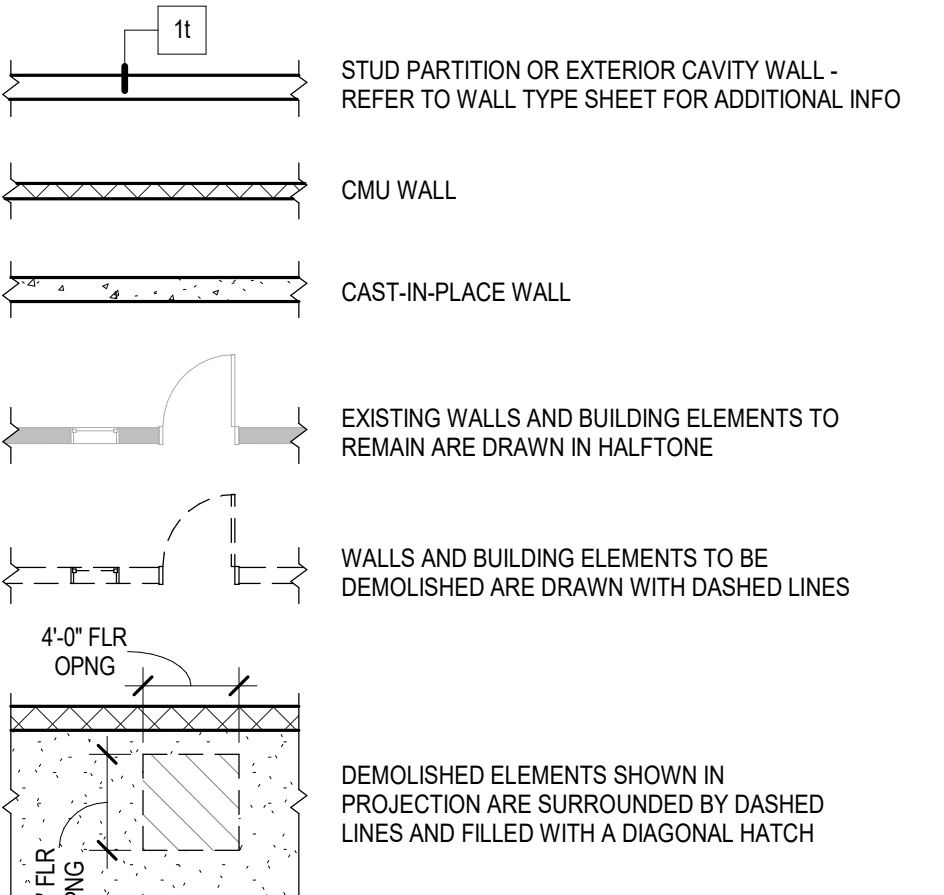


**A1** LEVEL 1 FLOOR PLAN  
SCALE: 1/8" = 1'-0"

| NEW CONSTRUCTION GENERAL NOTES |                                                                                      |
|--------------------------------|--------------------------------------------------------------------------------------|
| 1                              | NEW CARPET (DEMO EXISTING CARPET) AND WALL BASE, THROUGHOUT, UNLESS OTHERWISE NOTED. |
| 2                              | PROVIDE BACKING IN WALLS IF NEEDED, INCLUDING EXISTING WALLS                         |
| 3                              | SEE FINISH SCHEDULE FOR ALL ROOM FINISHES                                            |

| NEW CONSTRUCTION KEYNOTES |                                                                                                                                                                                                                                                                                                                                                                                                                    |
|---------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| KEY                       | NOTE                                                                                                                                                                                                                                                                                                                                                                                                               |
| 1                         | NEW LVP (DEMO EXISTING CARPET) AND WALL BASE, REPAINT WALLS (PATCH AS NEEDED).                                                                                                                                                                                                                                                                                                                                     |
| 2                         | NEW (SALVAGED) DOOR, FRAME                                                                                                                                                                                                                                                                                                                                                                                         |
| 3                         | NEW CARD READER ON HALLWAY/LOBBY SIDE                                                                                                                                                                                                                                                                                                                                                                              |
| 4                         | NEW COUNTER, SINK, AND KNEE PROTECTION                                                                                                                                                                                                                                                                                                                                                                             |
| 5                         | NEW WALL TO CEILING, PAINT, TYP.                                                                                                                                                                                                                                                                                                                                                                                   |
| 6                         | NEW (SALVAGED OR OWNER PROVIDED) DOOR AND FRAME<br>-DOOR 127 USE FOR DOOR JS146<br>-DOOR 128 USE FOR DOOR JS139<br>-DOOR 148 USE FOR DOOR JS107<br>-DOOR 154 USE FOR DOOR JS111<br>-DOOR 161B USE FOR DOOR JS016<br>-DOOR 218 USE FOR DOOR JS143B<br>-DOOR 219 USE FOR DOOR JS145<br>-DOOR 243 USE FOR DOOR JS212<br>-DOOR 244 USE FOR DOOR JS212A<br>-DOOR 245 USE FOR DOOR JS209<br>-DOOR 246 USE FOR DOOR JS239 |
| 7                         | NEW OPERABLE PARTITION W/ EGRESS DOOR.                                                                                                                                                                                                                                                                                                                                                                             |
| 8                         | NEW KITCHENETTE BASE CABINETS, COUNTER AND SINK (ACCESSIBLE)                                                                                                                                                                                                                                                                                                                                                       |
| 9                         | NEW PANIC BUTTON AND DOOR RELEASE BUTTONS IN RECEPTION DESK                                                                                                                                                                                                                                                                                                                                                        |
| 10                        | NEW CARD READER                                                                                                                                                                                                                                                                                                                                                                                                    |
| 11                        | NEW WINDOW COVERING                                                                                                                                                                                                                                                                                                                                                                                                |
| 12                        | NEW WALL TO BOTTOM OF STRUCTURE W/ 24" CLEARSTORY WINDOW (8'-0" TOP OF WINDOW), MODIFY CEILING AS NEEDED FOR WALL FRAMING TO EXTEND ABOVE CEILING                                                                                                                                                                                                                                                                  |
| 13                        | NEW WINDOW FILM ON GLASS WALL                                                                                                                                                                                                                                                                                                                                                                                      |
| 14                        | REPLACE SEALANT AROUND ROOF ACCESS DOOR                                                                                                                                                                                                                                                                                                                                                                            |
| 15                        | NEW FLOORING (SEE SCHEDULE), REINSTALL SALVAGED FIXTURES AND TOILET PARTITIONS IN RESTROOMS                                                                                                                                                                                                                                                                                                                        |
| 16                        | EXISTING FLOORING TO REMAIN                                                                                                                                                                                                                                                                                                                                                                                        |
| 17                        | NEW CARPET TILE AND WALL BASE                                                                                                                                                                                                                                                                                                                                                                                      |
| 18                        | SEAL EXPOSED CONCRETE SLAB                                                                                                                                                                                                                                                                                                                                                                                         |
| 19                        | NEW LAMINATED TRANSACTION COUNTER ON TOP OF EXISTING KNEE WALL, REINSTALL TRANSACTION GLASS FROM SALVAGED                                                                                                                                                                                                                                                                                                          |
| 20                        | NEW COUNTERTOP, BASE CABINETS AND ACCESSIBLE BASE, NEW DROP-IN SINK, (REFRIGERATOR NIC)                                                                                                                                                                                                                                                                                                                            |
| 21                        | INSTALL SALVAGED GLASS END CAP                                                                                                                                                                                                                                                                                                                                                                                     |
| 22                        | NEW WALL W/ WALL BASE TO MATCH EXISTING HALLWAY SIDE, PAINT ENTIRE WALL BETWEEN COLUMNS.                                                                                                                                                                                                                                                                                                                           |
| 23                        | NEW MONITOR LOCATION, COORDINATE W/ OWNER TO VERIFY SIZE/WEIGHT OF MONITOR AND IF BLOCKING IS REQUIRED.                                                                                                                                                                                                                                                                                                            |
| 24                        | NEW COUNTERTOP AND BASE CABINETS, (REFRIGERATOR NIC)                                                                                                                                                                                                                                                                                                                                                               |

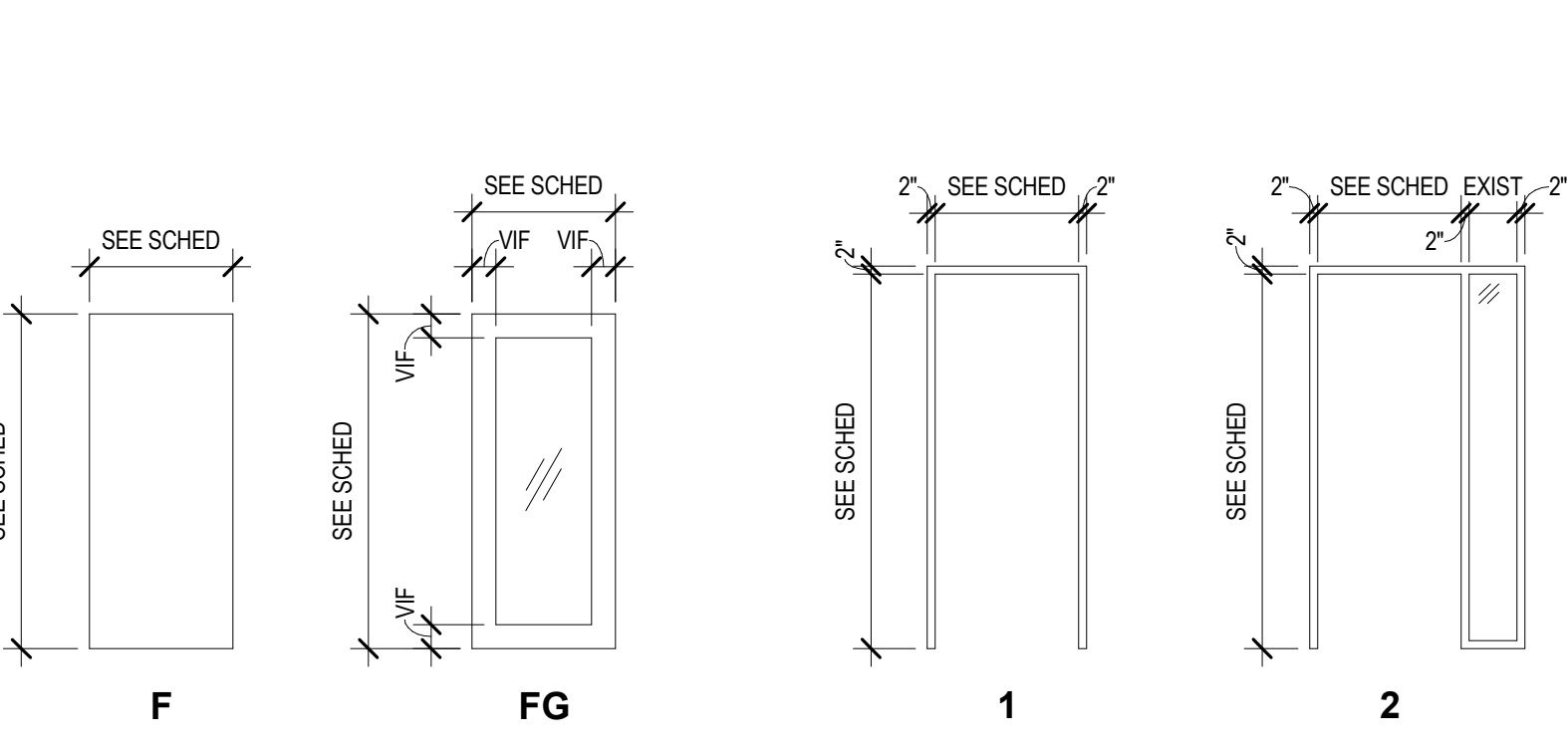
**PARTITION GRAPHICS / PHASING LEGEND**



| ROOM FINISH SCHEDULE |                   |               |             |             |      |             |      |                |                                    |
|----------------------|-------------------|---------------|-------------|-------------|------|-------------|------|----------------|------------------------------------|
| No.                  | NAME              | FLOOR FINISH  | BASE FINISH | WALL FINISH |      |             |      | CEILING FINISH | NOTES                              |
|                      |                   |               |             | NORTH       | EAST | SOUTH       | WEST |                |                                    |
| LOWER LEVEL PLAN     |                   |               |             |             |      |             |      |                |                                    |
| JS007                | MOTHERS ROOM      | LVP-1         | VB-1        | PT-1        | PT-1 | PT-1        | PT-1 | PT-1           |                                    |
| JS016                | IT STAFF          | CPT-1         | VB-1        | PT-1        | PT-1 | PT-1        | PT-1 | PT-1           |                                    |
| JS017                | IT STORAGE        | SC            | VB-1        | PT-1        | PT-1 | PT-1        | PT-1 | PT-1           |                                    |
| LEVEL 1 PLAN         |                   |               |             |             |      |             |      |                |                                    |
| JS100                | VEST              | -             | -           | -           | -    | PT-1        | -    | EX-ACT-1       |                                    |
| JS101                | WAITING           | LVP-1         | VB-1        | PT-1        | -    | PT-1        | PT-1 | ACT-1          |                                    |
| JS102                | LOBBY / RECEPTION | LVP-1 / CPT-1 | VB-1        | PT-1 / PT-3 | PT-1 | PT-1 / PT-3 | PT-1 | ACT-1          |                                    |
| JS103                | HALLWAY           | LVP-1         | VB-1        | PT-1        | PT-1 | -           | -    | ACT-1          |                                    |
| JS104                | WOMEN             | CT-1          | -           | -           | -    | -           | -    | PT-2: GYP BD   | EXISTING COVERED BASE GLAZED BLOCK |
| JS105                | MEN               | CT-1          | -           | -           | -    | -           | -    | PT-2: GYP BD   | EXISTING COVERED BASE GLAZED BLOCK |
| JS106                | OPEN OFFICE       | CPT-1         | VB-1        | PT-1        | PT-1 | PT-1        | PT-1 | EX-ACT-1       |                                    |
| JS107                | OFFICE            | CPT-1         | VB-1        | PT-1        | PT-1 | PT-1        | PT-1 | ACT-1          |                                    |
| JS108                | CONFERENCE ROOM   | CPT-1         | VB-1        | PT-3        | PT-1 | PT-1        | PT-1 | EX-ACT-1       |                                    |
| JS109                | LOBBY             | LVP-1         | VB-1        | PT-1        | PT-1 | PT-1        | PT-1 | ACT-1          |                                    |
| JS110                | HALLWAY           | LVP-1         | VB-1        | PT-1        | PT-1 | -           | PT-1 | ACT-1          |                                    |
| JS111                | COLLAB AREA       | LVP-1         | VB-1        | PT-3        | PT-1 | PT-1        | PT-1 | ACT-1          |                                    |
| JS112                | HALLWAY           | LVP-1         | VB-1        | PT-1        | PT-1 | EX-WD       | PT-1 | EX-ACT-1       | EXISTING WOOD PANELED WALL - SOUTH |
| JS116                | HALLWAY           | CPT-1         | VB-1        | PT-1        | PT-1 | -           | PT-1 | -              |                                    |
| JS117                | MEN               | CT-1          | -           | -           | -    | -           | -    | PT-2: GYP BD   | EXISTING COVERED BASE GLAZED BLOCK |
| JS118                | WOMEN             | CT-1          | -           | -           | -    | -           | -    | PT-2: GYP BD   | EXISTING COVERED BASE GLAZED BLOCK |
| JS118                | VEST              | -             | -           | -           | -    | -           | -    | -              |                                    |
| JS119                | OFFICE            | CPT-1         | VB-1        | PT-1        | PT-1 | PT-1        | PT-1 | PT-2: EX PAN   |                                    |
| JS120                | OFFICE            | CPT-1         | VB-1        | PT-1        | PT-1 | PT-1        | PT-1 | PT-2: EX PAN   |                                    |
| JS121                | OFFICE            | CPT-1         | VB-1        | PT-1        | PT-1 | PT-1        | PT-1 | PT-2: EX PAN   |                                    |
| JS122                | OFFICE            | CPT-1         | VB-1        | PT-1        | PT-1 | PT-1        | PT-1 | PT-2: EX PAN   |                                    |
| JS123                | OFFICE            | CPT-1         | VB-1        | PT-1        | PT-1 | PT-1        | PT-1 | PT-2: EX PAN   |                                    |
| JS124                | OPEN OFFICE       | CPT-1         | VB-1        | PT-1        | PT-1 | PT-1        | PT-1 | PT-2: EX PAN   |                                    |
| JS125                | HALLWAY           | CPT-1         | VB-1        | PT-1        | PT-1 | PT-1        | PT-1 | PT-2: EX PAN   | PT-D2 GLASS FRAMES                 |
| JS126                | CONFERENCE ROOM   | CPT-1         | VB-1        | PT-1        | PT-1 | PT-1        | PT-1 | PT-2: EX PAN   | PT-D2 GLASS FRAMES                 |
| JS129                | OPEN OFFICE       | CPT-1         | VB-1        | PT-1        | PT-1 | PT-1        | PT-1 | PT-2: EX PAN   |                                    |
| JS130                | OPEN OFFICE       | CPT-1         | VB-1        | PT-1        | PT-1 | PT-1        | PT-1 | PT-2: EX PAN   |                                    |
| JS131                | OFFICE            | CPT-1         | VB-1        | PT-1        | PT-1 | PT-1        | PT-1 | PT-2: EX PAN   |                                    |
| JS132                | OFFICE            | CPT-1         | VB-1        | PT-1        | PT-1 | PT-1        | PT-1 | PT-2: EX PAN   |                                    |
| JS133                | OFFICE            | CPT-1         | VB-1        | PT-1        | PT-1 | PT-1        | PT-1 | PT-2: EX PAN   |                                    |
| JS134                | OFFICE            | CPT-1         | VB-1        | PT-1        | PT-1 | PT-1        | PT-1 | PT-2: EX PAN   |                                    |
| JS135                | CONFERENCE        | CPT-1         | VB-1        | PT-1        | PT-1 | PT-1        | PT-1 | PT-2: EX PAN   | PT-D2 GLASS FRAMES                 |
| JS136                | OPEN OFFICE       | CPT-1         | VB-1        | PT-1        | PT-1 | PT-1        | PT-1 | PT-2: EX PAN   | PT-D2 GLASS FRAMES                 |
| JS137                | WORK ROOM         | CPT-1         | VB-1        | PT-1        | PT-1 | PT-1        | PT-1 | PT-2: EX PAN   |                                    |
| JS138                | OPEN OFFICE       | CPT-1         | VB-1        | PT-1        | PT-1 | PT-1        | PT-1 | PT-2: EX PAN   |                                    |
| JS139                | OPEN OFFICE       | CPT-1         | VB-1        | PT-1        | PT-1 | PT-1        | PT-1 | PT-2: EX PAN   |                                    |
| JS142                | CONFERENCE ROOM   | CPT-1         | VB-1        | PT-1        | PT-1 | PT-1        | PT-1 | EX-ACT-1       |                                    |
| JS143                | CONFERENCE ROOM   | CPT-1         | VB-1        | PT-1        | PT-1 | PT-1        | PT-1 | EX-ACT-1       |                                    |
| JS145                | KITCHEN           | LVP-1         | VB-1        | PT-1        | PT-1 | PT-1        | PT-1 | PT-2: EX PAN   |                                    |
| JS146                | STORAGE           | LVP-1         | VB-1        | PT-1        | PT-1 | PT-1        | PT-1 | PT-2: EX PAN   |                                    |
| JS147                | HALLWAY           | CPT-1         | VB-1        | PT-1        | PT-1 | PT-1        | PT-1 | PT-2: EX PAN   |                                    |
| JS148                | CONFERENCE ROOM   | CPT-1         | VB-1        | PT-1        | PT-3 | PT-1        | PT-1 | PT-2: EX PAN   |                                    |

|              |                 |               |      |             |      |      |      |              |                                    |
|--------------|-----------------|---------------|------|-------------|------|------|------|--------------|------------------------------------|
| LEVEL 2 PLAN |                 |               |      |             |      |      |      |              |                                    |
| JS204        | MEN             | CT-1          | -    | -           | -    | -    | -    | PT-2: GYP BD | EXISTING COVERED BASE GLAZED BLOCK |
| JS205        | WOMEN           | CT-1          | -    | -           | -    | -    | -    | PT-2: GYP BD | EXISTING COVERED BASE GLAZED BLOCK |
| JS206        | OPEN OFFICE     | LVP-1 / CPT-1 | VB-1 | PT-1        | PT-1 | PT-1 | PT-1 | PT-2: EX PAN |                                    |
| JS207        | CONFERENCE ROOM | CPT-1         | VB-1 | PT-1        | PT-1 | PT-1 | PT-1 | PT-2: EX PAN |                                    |
| JS208        | OFFICE          | CPT-1         | VB-1 | PT-1        | PT-1 | PT-1 | PT-1 | PT-2: EX PAN |                                    |
| JS209        | OPEN OFFICE     | CPT-1         | VB-1 | PT-1        | PT-1 | PT-1 | PT-1 | PT-2: EX PAN | PT-D2 GLASS FRAMES                 |
| JS210        | HALLWAY         | CPT-1         | VB-1 | PT-1        | PT-1 | PT-1 | PT-1 | PT-2: EX PAN |                                    |
| JS211        | WORK ROOM       | CPT-1         | VB-1 | PT-1        | PT-1 | PT-1 | PT-1 | PT-2: EX PAN |                                    |
| JS212        | CONFERENCE ROOM | CPT-1         | VB-1 | PT-1        | PT-1 | PT-1 | PT-1 | PT-2: EX PAN | PT-D2 GLASS FRAMES                 |
| JS213        | HALLWAY         | LVP-1         | VB-1 | PT-1        | PT-1 | PT-1 | PT-1 | PT-2: EX PAN |                                    |
| JS216        | CONFERENCE ROOM | CPT-1         | VB-1 | PT-1 / PT-3 | PT-1 | PT-1 | PT-1 | PT-2: EX PAN | PT-D2 GLASS FRAMES                 |
| JS217        | ADMIN           | CPT-1         | VB-1 | PT-1        | PT-1 | PT-1 | PT-1 | PT-2: EX PAN |                                    |
| JS218        | OFFICE          | CPT-1         | VB-1 | PT-1        | PT-1 | PT-1 | PT-1 | PT-2: EX PAN |                                    |
| JS219        | OFFICE          | CPT-1         | VB-1 | PT-1        | PT-1 | PT-1 | PT-1 | PT-2: EX PAN |                                    |
| JS220        | WAITING         | CPT-1         | VB-1 | PT-1        | PT-1 | PT-3 | PT-1 | PT-2: EX PAN |                                    |
| JS221        | OPEN OFFICE     | LVP-1 / CPT-1 | VB-1 | PT-1        | PT-1 | PT-1 | PT-1 | PT-2: EX PAN |                                    |
| JS222        | OFFICE          | CPT-1         | VB-1 | PT-1        | PT-1 | PT-1 | PT-1 | PT-2: EX PAN |                                    |
| JS223        | OFFICE          | CPT-1         | VB-1 | PT-1        | PT-1 | PT-1 | PT-1 | PT-2: EX PAN |                                    |
| JS224        | OFFICE          | CPT-1         | VB-1 | PT-1        | PT-1 | PT-1 | PT-1 | PT-2: EX PAN |                                    |
| JS225        | OFFICE          | CPT-1         | VB-1 | PT-1        | PT-1 | PT-1 | PT-1 | PT-2: EX PAN |                                    |
| JS226        | OFFICE          | CPT-1         | VB-1 | PT-1        | PT-1 | PT-1 | PT-1 | PT-2: EX PAN |                                    |
| JS227        | OFFICE          | CPT-1         | VB-1 | PT-1        | PT-1 | PT-1 | PT-1 | PT-2: EX PAN |                                    |
| JS228        | OPEN OFFICE     | CPT-1         | VB-1 | PT-1 / PT-3 | PT-1 | PT-1 | PT-1 | PT-2: EX PAN |                                    |
| JS229        | OPEN OFFICE     | CPT-1         | VB-1 | PT-1        | PT-1 | PT-1 | PT-1 | PT-2: EX PAN |                                    |
| JS232        | OPEN OFFICE     | CPT-1         | VB-1 | PT-1        | PT-1 | PT-1 | PT-1 | PT-2: EX PAN |                                    |
| JS233        | STORAGE         | CPT-1         | VB-1 | PT-1        | PT-1 | PT-1 | PT-1 | PT-2: EX PAN |                                    |
| JS234        | OFFICE          | CPT-1         | VB-1 | PT-1        | PT-1 | PT-1 | PT-1 | PT-2: EX PAN |                                    |
| JS235        | OFFICE          | CPT-1         | VB-1 | PT-1        | PT-1 | PT-1 | PT-1 | PT-2: EX PAN |                                    |
| JS236        | OFFICE          | CPT-1         | VB-1 | PT-1        | PT-1 | PT-1 | PT-1 | PT-2: EX PAN |                                    |
| JS237        | OFFICE          | CPT-1         | VB-1 | PT-1        | PT-1 | PT-1 | PT-1 | PT-2: EX PAN |                                    |
| JS238        | OFFICE          | CPT-1         | VB-1 | PT-1        | PT-1 | PT-1 | PT-1 | PT-2: EX PAN |                                    |
| JS239        | CONFERENCE      | CPT-1         | VB-1 | PT-1        | PT-1 | PT-1 | PT-1 | PT-2: EX PAN |                                    |

| DOOR SCHEDULE |       |           |        |        |           |        |      |    |        |       |              |       |                                              |
|---------------|-------|-----------|--------|--------|-----------|--------|------|----|--------|-------|--------------|-------|----------------------------------------------|
| MARK          | PAI R | DOOR      |        |        | EL : MATL | FINISH | MATL | EL | FINISH | FRAME |              |       | NOTES                                        |
|               |       | SIZE HT   | W      | THK    |           |        |      |    |        | HEAD  | DETAILS JAMB | THRES |                                              |
| JS003         |       | 3'-0"     | 7'-10" | 1 3/4" | F: WD     | PT-D1  | HM   | 1  | PT-D1  | -     | -            | -     | EXISTING DOOR, NEW CARD READER, HALLWAY SIDE |
| JS016         |       | 3'-0"     | 7'-10" | 1 3/4" | F: WD     | PT-D1  | HM   | 1  | PT-D1  | -     | -            | -     | SALVAGED DOOR, NEW CARD READER, BOTH SIDES   |
| JS107         |       | 3'-0"     | 7'-10" | 1 3/4" | F: WD     | PT-D1  | HM   | 2  | PT-D1  | -     | -            | -     | SALVAGED DOOR                                |
| JS111         |       | 3'-0"     | 7'-10" | 1 3/4" | F: WD     | PT-D1  | HM   | 2  | PT-D1  | -     | -            | -     | SALVAGED DOOR                                |
| JS127         |       | 3'-0"     | 7'-10" | 1 3/4" | F: WD     | PT-D1  | HM   | 1  | PT-D1  | -     | -            | -     | EXISTING DOOR, NEW CARD READER, STAIR SIDE   |
| JS140         |       | 3'-0"     | 7'-10" | 1 3/4" | F: WD     | PT-D1  | HM   | 1  | PT-D1  | -     | -            | -     | EXISTING DOOR, NEW CARD READER, STAIR SIDE   |
| JS145         |       | 3'-0"     | 7'-10" | 1 3/4" | FG: WD    | PT-D1  | HM   | 1  | PT-D1  | -     | -            | -     | SALVAGED DOOR                                |
| JS209         |       | 3'-0"     | 7'-10" | 1 3/4" | FG: WD    | PT-D1  | HM   | 1  | PT-D1  | -     | -            | -     | SALVAGED DOOR                                |
| JS212         |       | 3'-0"     | 7'-10" | 1 3/4" | FG: WD    | PT-D1  | HM   | 1  | PT-D1  | -     | -            | -     | SALVAGED DOOR                                |
| JS212A        |       | 3'-0"     | 7'-10" | 1 3/4" | FG: WD    | PT-D1  | HM   | 1  | PT-D1  | -     | -            | -     | SALVAGED DOOR                                |
| JS214         |       | 3'-0"     | 7'-10" | 1 3/4" | F: WD     | PT-D1  | HM   | 1  | PT-D1  | -     | -            | -     | EXISTING DOOR, NEW CARD READER, STAIR SIDE   |
| JS229         | X     | 6'-0 1/2" | 7'-10" | 1 3/4" | F: WD     | PT-D1  | HM   | 1  | PT-D1  | -     | -            | -     | EXISTING DOOR, NEW CARD READER, HALLWAY SIDE |
| JS230         |       | 3'-0"     | 7'-10" | 1 3/4" | F: WD     | PT-D1  | HM   | 1  | PT-D1  | -     | -            | -     | EXISTING DOOR, NEW CARD READER, STAIR SIDE   |
| JS239         |       | 3'-0"     | 7'-10" | 1 3/4" | FG: WD    | PT-D1  | HM   | 1  | PT-D1  | -     | -            | -     | SALVAGED DOOR                                |

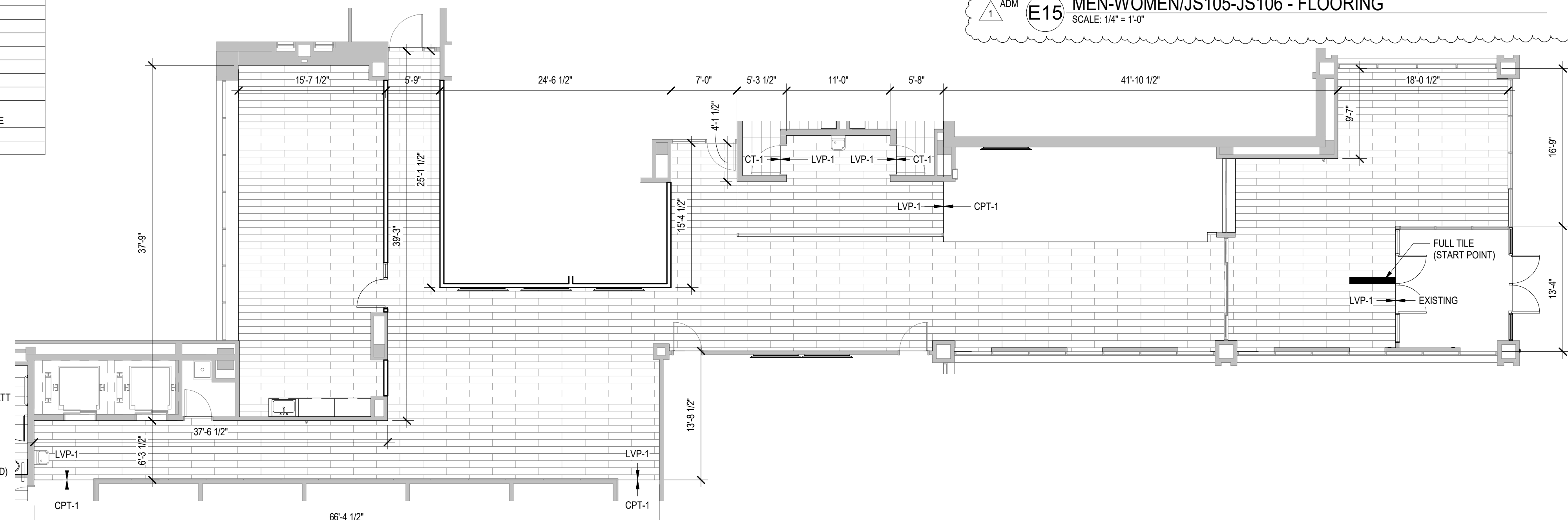


DOOR ELEVATIONS

FRAME ELEVATIONS

WALL TYPES

A8 ENTRY LOBBIES - FLOORING  
SCALE: 1/8" = 1'-0"



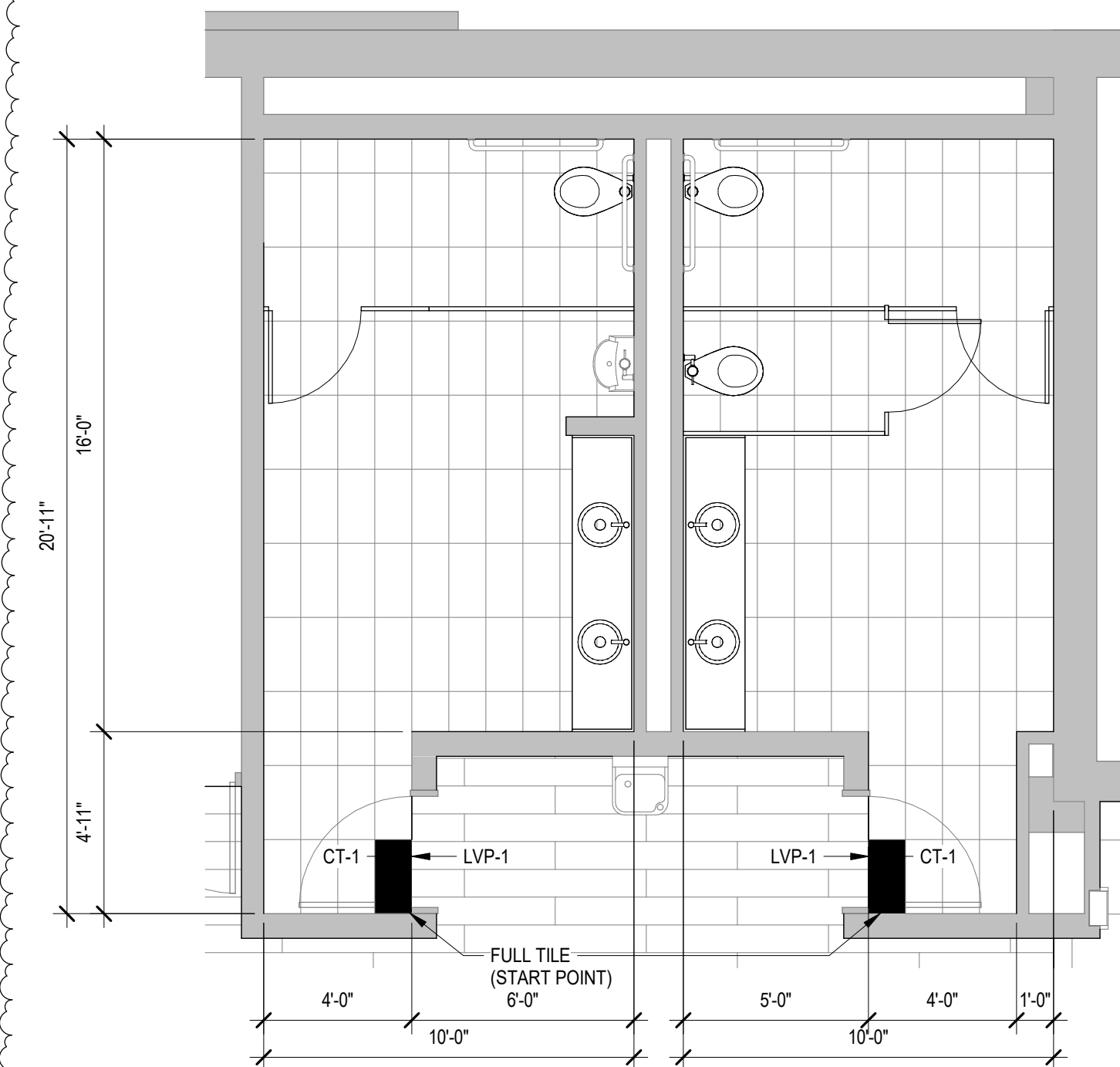
FINISH AND MATERIAL LIST

J9 KITCHEN/JS145 + SOTRAGE/JS146 - FLOORING  
SCALE: 1/4" = 1'-0"

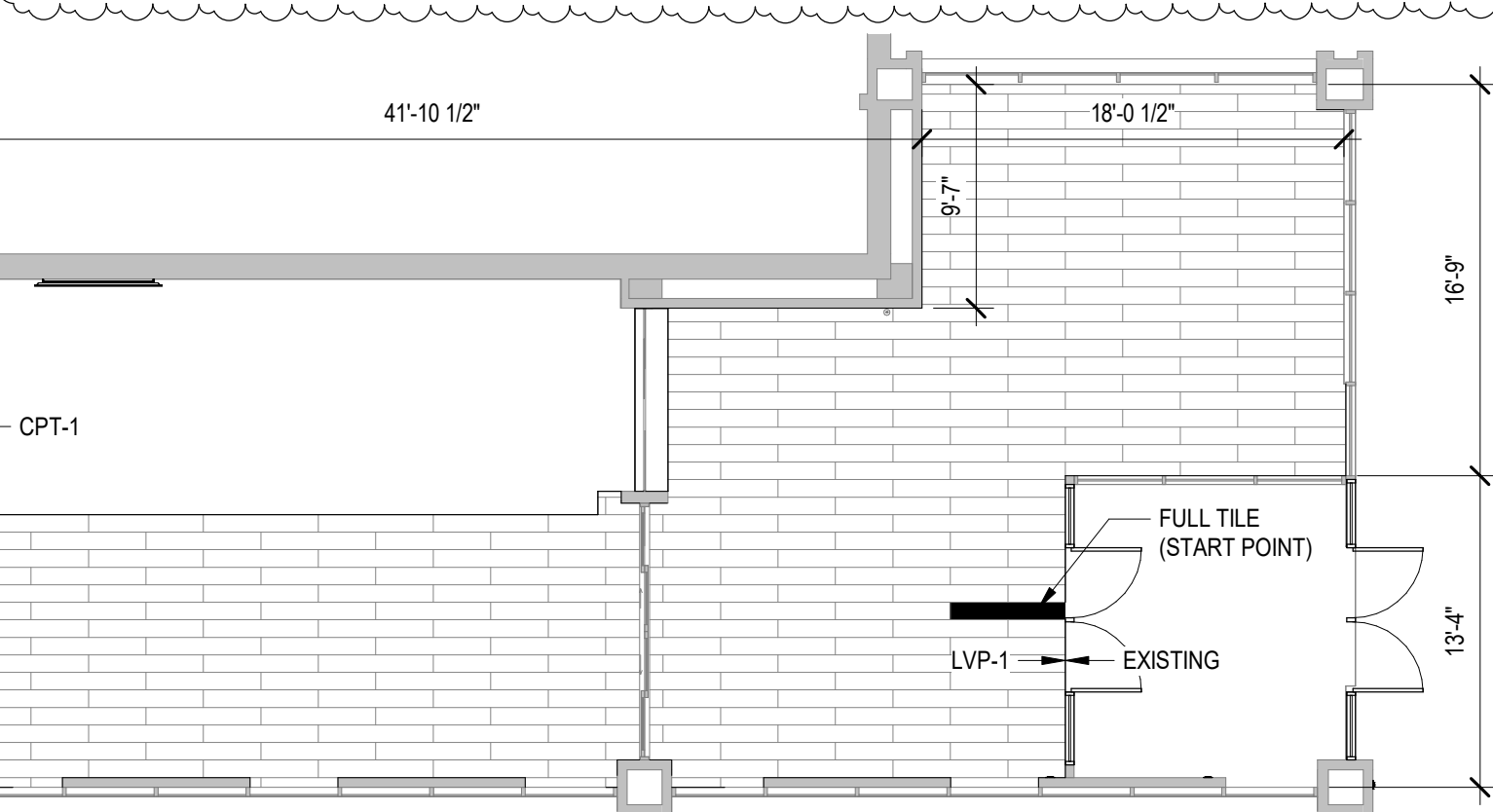
- RESILIENT FLOOR TILE LVP-1 MCKRAWK, HOT AND HEAVY, 842 AMBER MAPLE
- CARPET TILE CPT-1 SHAW, OFFSET TILE ST296, STERLING SILVER 04515, ASHLAR PATTERN
- CERAMIC FLOOR TILE CT-1 CERAMIC TILEWORKS, BALANCE ANTHRACITE, 12x24
- BASE JS-1 JONSONITE, TAB, BED ROCK CG
- SEALED CONCRETE SC SEAL EXISTING CONCRETE SLAB
- PANT (SEE NOTE 1) PT-1 STANDARD WALL, SHERWIN WILLIAMS, SNOWBOUND (SW7004)
- PT-2 STANDARD CEILING, COLOR TBD
- PT-3 ACCENT WALL, SHERWIN WILLIAMS, WHIRLPOOL (SW9135)
- PT-D1 STANDARD HM FRAME AND DOOR, SHERWIN WILLIAMS, MARCH WIND (SW7668)
- ACOUSTICAL CEILING TILE & GRID ACT-1 USG FROST 416, SHADOWLINE BEVEL, WHITE, 24x24 W/ 1516" GRID, WHITE
- EX PAN EXISTING 5X5 GRID
- PLASTIC LAMINATE PL-1 BASE CABINET: WILSONART, MAPLE PB CHESTNUT, 8272K-05, TIMBERGRAIN FINISH
- COUNTERTOP: ARBORITE, P1009-VLC, MONT BLANC
- SOLID SURFACING S-1 LX HAUSVY, CRYSTAL BEIGE, G101

KEY NOTES:  
1. FINISHES LIST THE PREFERRED OPTION. ACCEPTABLE ALTERNATES ARE LISTED IN THE APPROPRIATE SPECIFICATION SECTIONS  
2. USE MANUFACTURER'S INSIDE CORNER TRIM AT INSIDE CORNERS AND CAP TRIM AT TOP OF PANEL AND WHERE ABUTTING DOOR FRAMES. LAY OUT PANELS TO ELIMINATE USE OF DIVISION BARS (PANEL-TO-PANEL BUILT JOINTS).

J15 MEN-WOMEN/JS117-JS118 - FLOORING  
SCALE: 1/4" = 1'-0"

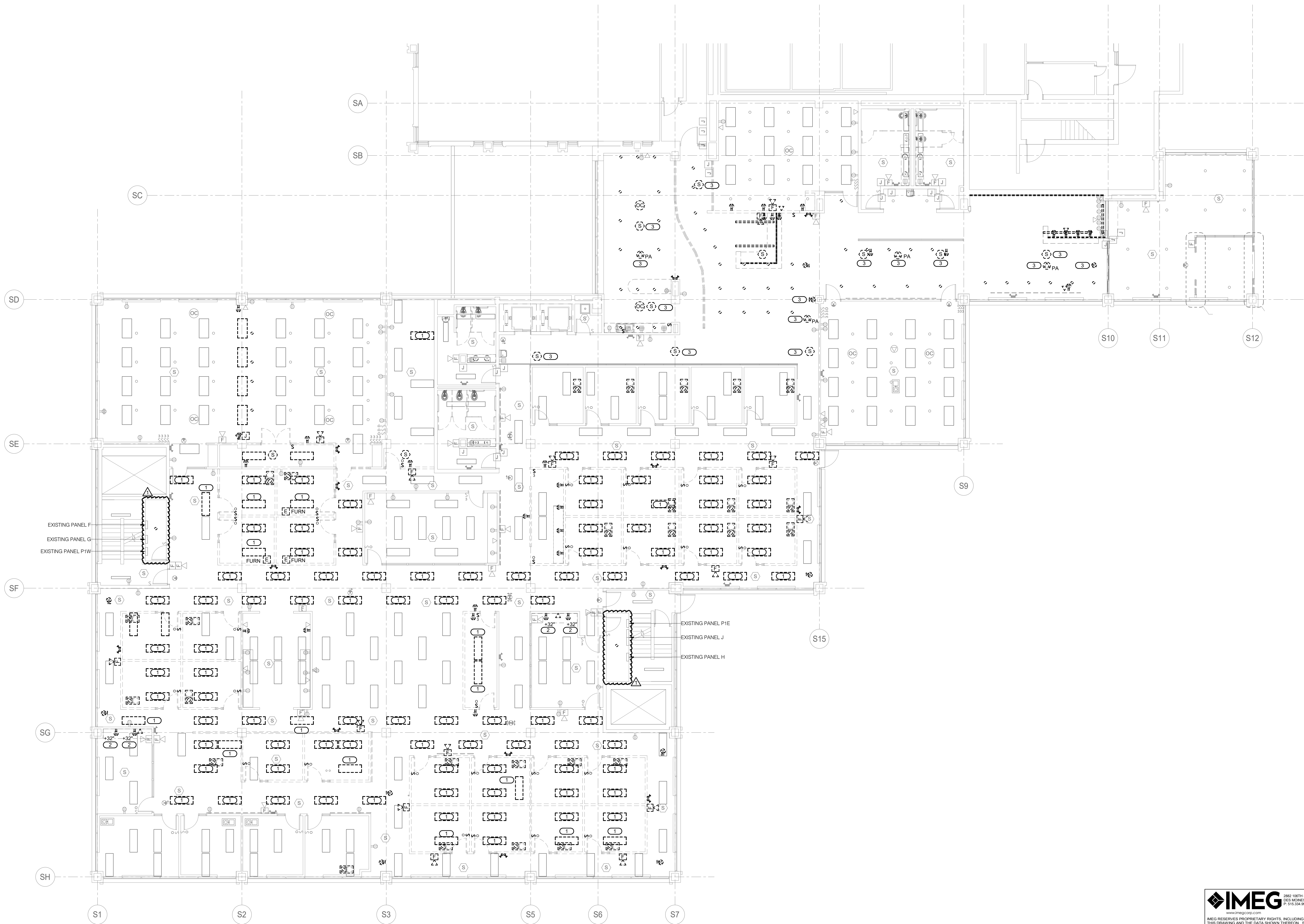


E15 MEN-WOMEN/JS105-JS106 - FLOORING  
SCALE: 1/4" = 1'-0"



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Substance No.: 0719-01  
DOM-IT No.: #9518  
Date: April 10, 2026  
Revisions  
MARK DESCRIPTION  
1 ADM  
DATE  
28-APR-26



**SHEET NOTES:**

1. FLOOR BOXES SCHEDULED FOR DEMOLITION SHALL BE CAPPED AT EXISTING UNDERFLOOR DUCT. PROVIDE BLANK METAL PLATE OVER EXISTING OPENING TO DUCT AND PATCH CARPETING TO MATCH SURROUNDING FINISH. WIRING SHALL BE REMOVED BACK TO SOURCE.

## KEYNOTES: (#)

1. REMOVE AND PROTECT EXISTING LIGHT. EXISTING LIGHT SHALL BE ROTATED AND REINSTALLED AS SHOWN ON E211.
2. REMOVE EXISTING ABOVE COUNTER RECEPTACLE. DEVICE TO BE RELOCATED AT STANDARD HEIGHT ON WALL. EXISTING CONDUIT AND CONDUCTORS SHALL REMAIN FOR EXTENSION OF CIRCUIT.
3. REMOVE AND PROTECT EXISTING DEVICE DUE TO REMOVAL OF EXISTING CEILING. CONDUIT AND WIRING SHALL REMAIN. DEVICE TO BE REINSTALLED IN SAME LOCATION. REFER TO NEW FLOOR PLANS FOR ADDITIONAL INFORMATION.

**substance**architecture

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**DOM-IT**  
DOM-IT Jessie Parker South Renovation

Substance No.: 0719-01  
DOM-IT No.: #9518  
Date: April 10, 2026

| Revisions |             |
|-----------|-------------|
| MARK      | DESCRIPTION |
| 1         | ADD 01      |

**100% Documents**

LEVEL 1 DEMOLITION PLAN - ELECTRICAL

# E101



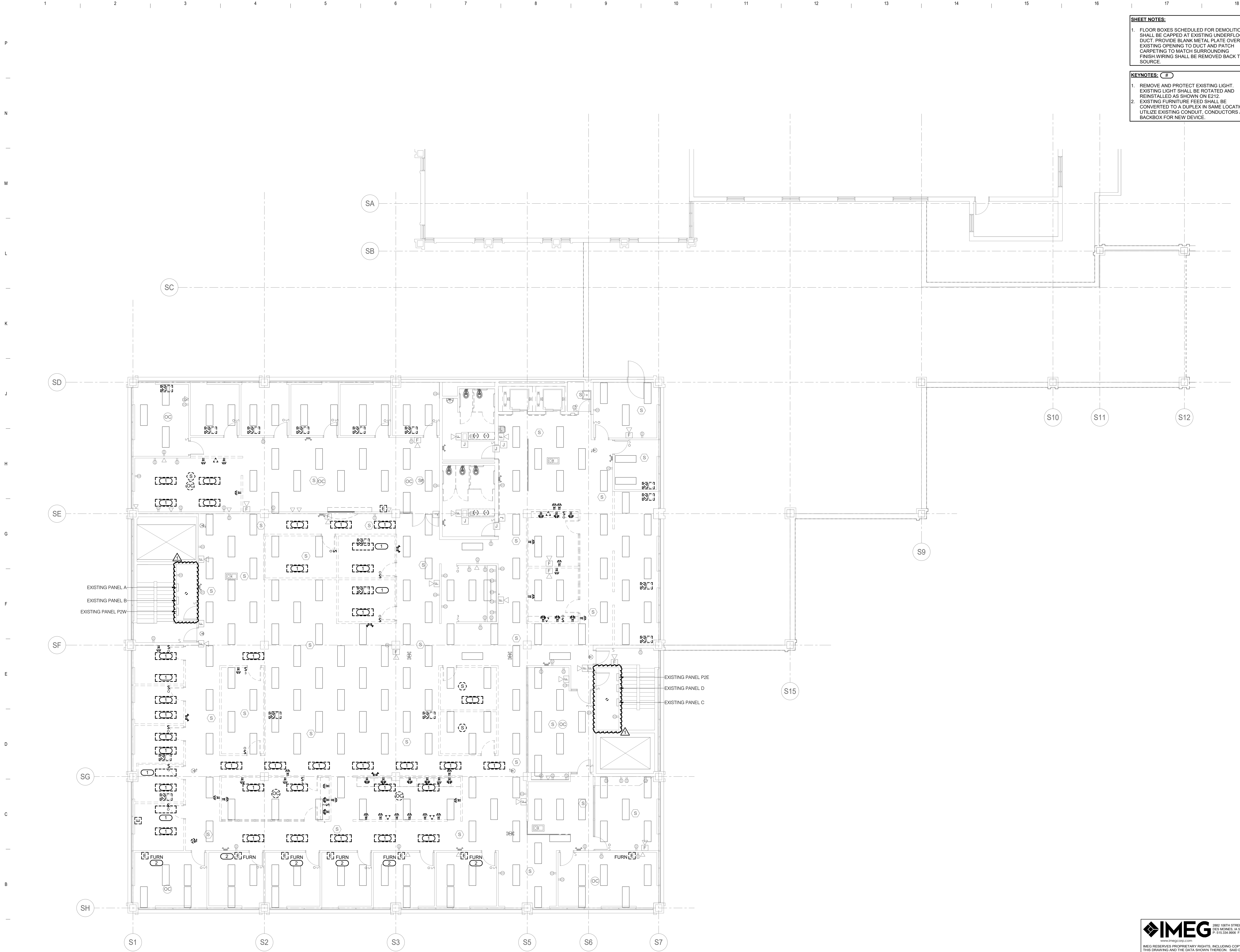
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- SHEET NOTES:**
- FLOOR BOXES SCHEDULED FOR DEMOLITION SHALL BE CAPPED AT EXISTING UNDERFLOOR DUCT. PROVIDE BLANK METAL PLATE OVER EXISTING OPENING TO DUCT AND PATCH CARPETING TO MATCH SURROUNDING FINISH. WIRING SHALL BE REMOVED BACK TO SOURCE.
- KEYNOTES: ( # )**
- REMOVE AND PROTECT EXISTING LIGHT. EXISTING LIGHT SHALL BE ROTATED AND REINSTALLED AS SHOWN ON E212.
  - EXISTING FURNITURE FEED SHALL BE CONVERTED TO A DUPLEX IN SAME LOCATION. UTILIZE EXISTING CONDUIT, CONDUCTORS AND BACKBOX FOR NEW DEVICE.

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| Revisions | MARK   | DESCRIPTION | DATE       |
|-----------|--------|-------------|------------|
| 1         | ADD-01 |             | 04/20/2025 |

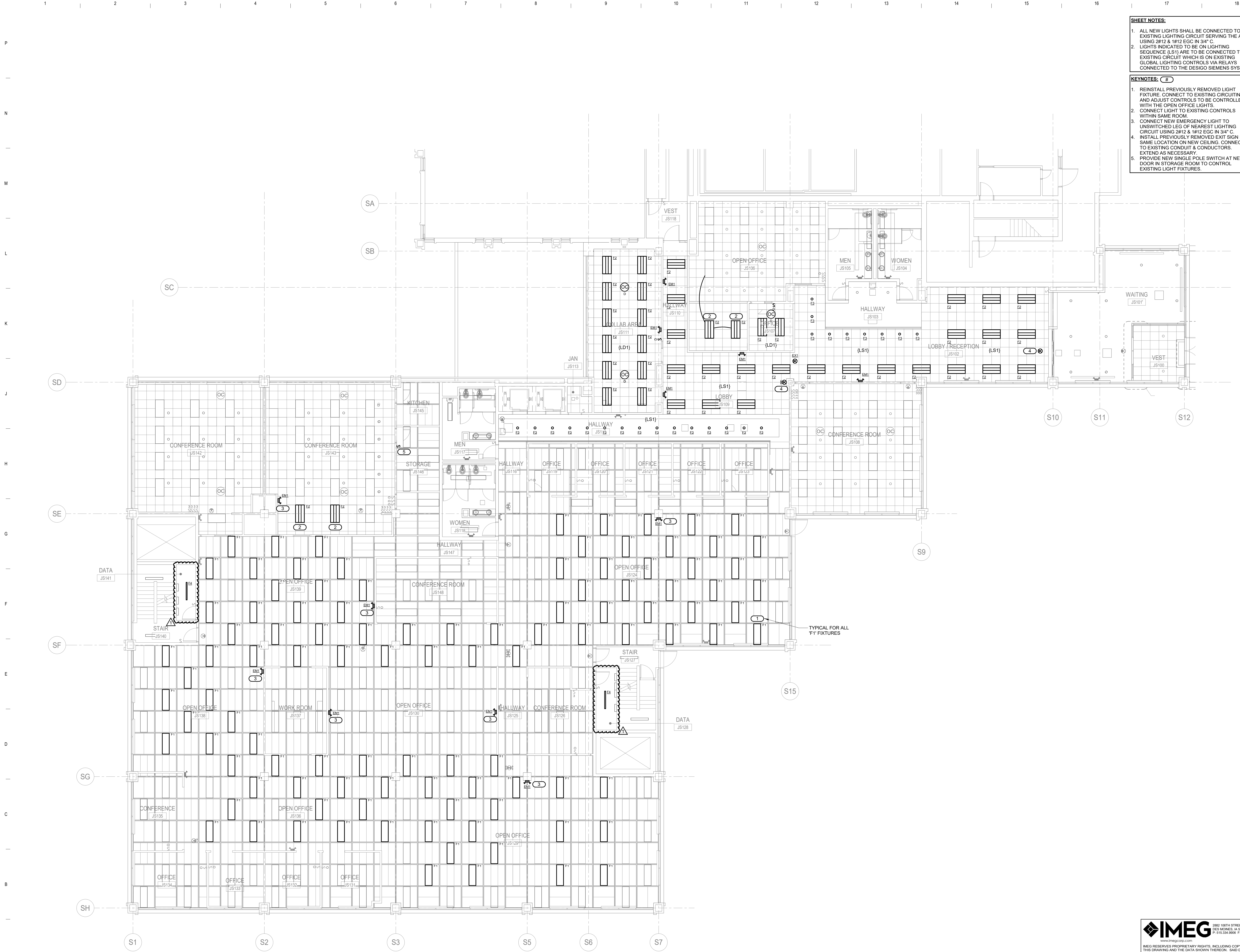
LEVEL 2 DEMOLITION PLAN - ELECTRICAL

E102

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- SHEET NOTES:**
1. ALL NEW LIGHTS SHALL BE CONNECTED TO EXISTING LIGHTING CIRCUIT SERVING THE AREA USING 2#12 & 1#12 EGC IN 3/4" C.
  2. LIGHTS INDICATED TO BE ON LIGHTING SEQUENCE (LS1) ARE TO BE CONNECTED TO EXISTING CIRCUIT WHICH IS ON EXISTING GLOBAL LIGHTING CONTROLS VIA RELAYS CONNECTED TO THE DESIGO SIEMENS SYSTEM.
- KEYNOTES:** **(#)**
1. REINSTALL PREVIOUSLY REMOVED LIGHT FIXTURE. CONNECT TO EXISTING CIRCUITING AND ADJUST CONTROLS TO BE CONTROLLED WITH THE OPEN OFFICE LIGHTS.
  2. CONNECT LIGHT TO EXISTING CONTROLS WITHIN SAME ROOM.
  3. CONNECT NEW EMERGENCY LIGHT TO UNSWITCHED LEG OF NEAREST LIGHTING CIRCUIT USING 2#12 & 1#12 EGC IN 3/4" C.
  4. INSTALL PREVIOUSLY REMOVED EXIT SIGN IN SAME LOCATION ON NEW CEILING. CONNECT TO EXISTING CONDUIT & CONDUCTORS. EXTEND AS NECESSARY.
  5. PROVIDE NEW SINGLE POLE SWITCH AT NEW DOOR IN STORAGE ROOM TO CONTROL EXISTING LIGHT FIXTURES.

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Substance No.: 0719-01  
DOM-IT No.: #9518  
Date: April 10, 2026

| Revisions | MARK | DESCRIPTION | DATE       |
|-----------|------|-------------|------------|
| 1         | ADD  | 01          | 04/20/2025 |

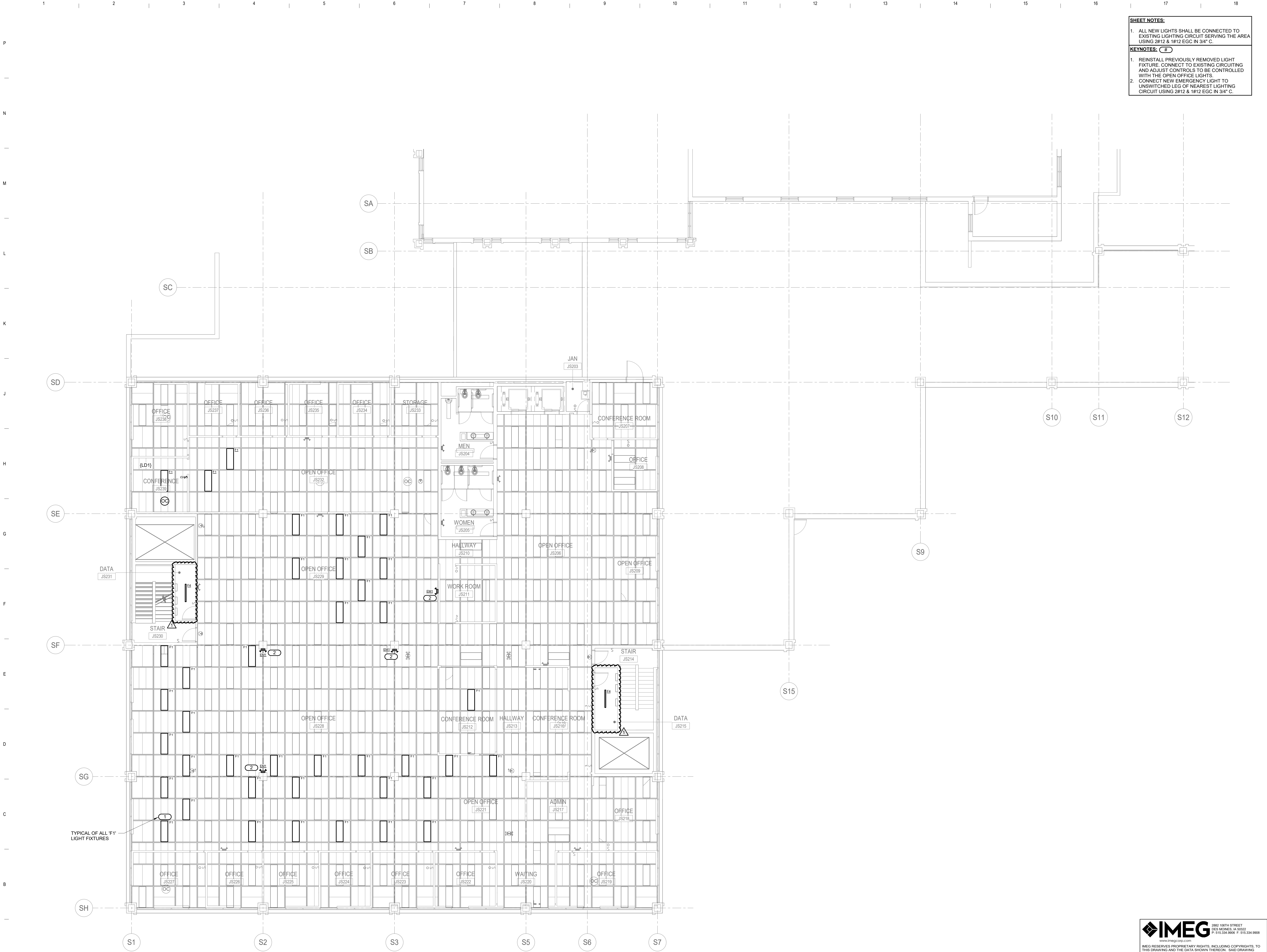
LEVEL 1 FLOOR PLAN - LIGHTING

E211

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**SHEET NOTES:**  
1. ALL NEW LIGHTS SHALL BE CONNECTED TO EXISTING LIGHTING CIRCUIT SERVING THE AREA USING 2#12 & 1#12 EGC IN 3/4" C.  
**KEYNOTES:** ( # )  
1. REINSTALL PREVIOUSLY REMOVED LIGHT FIXTURE. CONNECT TO EXISTING CIRCUITING AND ADJUST CONTROLS TO BE CONTROLLED WITH THE OPEN OFFICE LIGHTS  
2. CONNECT NEW EMERGENCY LIGHT TO UNSWITCHED LEG OF NEAREST LIGHTING CIRCUIT USING 2#12 & 1#12 EGC IN 3/4" C.

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Revisions  
MARK DESCRIPTION DATE  
1 ADD 01 04/20/2026

LEVEL 2 FLOOR PLAN - LIGHTING

**E212**

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END OF ADDENDUM #01