# PROJECT MI-1226 Lyle Health Services SCOPE OF WORK

This project is a partial renovation to existing 2<sup>nd</sup> floor of Lyle Hall offices to a meeting room, exam rooms, other medical related rooms and one (1) unisex bathroom for University Health Services suite.

Bid Due Date: April 9, 2025, 2:00 PM

All drawings are assigned to all trade contractors. Primary scope is on the specific drawings.

# Bid Drawings MI-1226: dated March 12, 2025

CS-1 CS-2	Cover Sheet General Notes; 2018 IEBC Evaluation; Key Plans
A-1 A-2	Demo Plans, Floor Plan, Reflected Clg Plans Schedules, Partitions Types, Details, Elevations
H001 H101 H102 H103 H501 H701 H801 H802	Symbols, Notes and Abbreviations First Floor Plan - Mechanical Second Floor Plan - Mechanical Third Floor Plan - Mechanical Mechanical Details Mechanical Schedules Mechanical Specifications Mechanical Specifications
P001 P021 P022 P101 P102 P103 P501 P701 P801 P802	Symbols, Notes and Abbreviations Ground Floor Plan – Demolition - Plumbing First Floor Plan - Demolition - Plumbing Ground Floor Plan - Plumbing First Floor Plan - Plumbing Second Floor Plan - Plumbing Plumbing Details Plumbing Schedules Plumbing Specifications Plumbing Specifications
E001 E021 E022 E201 E202 E203 E801 E802 E803	Symbols, Notes and Abbreviations First Floor Plan - Demolition - Electrical Second Floor Plan - Demolition - Electrical Ground Floor Plan - Power & Low Voltage First Floor Plan - Power & Low Voltage Second Floor Plan - Lighting, Power & Low Voltage Electrical Specifications Electrical Specifications Electrical Specifications

March 18, 2025 Revised April 2, 2025

P-001 Symbols, Legends, & General Notes P-021 Partial First Floor Plan – Demolition – Plumbing P-022 Partial Second Floor Plan - Demolition - Plumbing P-101 Partial First Floor Plan – Plumbing P-102 Partial Second Floor Plan – Plumbing P-501 Plumbing Details P-601 Plumbing Riser Diagrams P-701 Plumbing Schedules Symbols, Legends, & General Notes H-001 H-021 Partial Second Floor Plan - Demolition - HVAC H-101 Partial Second Floor Plan - HVAC H-501 HVAC Details H-701 HVAC Schedules & ATC Symbols, Legends, & General Notes E-001 E-020 Partial Second Floor Plan - Demolition - Electrical E-101 Partial Second Floor Plan – Lighting E-102 Partial Second Floor Plan – Power & Fire Alarm E-701 Electrical Schedules E-702 Electrical Panel Schedules E-703 Electrical Panel Schedules E-704 Electrical Panel Schedules

## **SUMMARY OF WORK**

### **GENERAL CONSTRUCTION**

- 1. Provide construction schedule. Coordinate input with other prime Contractors.
- 2. Provide temporary sanitary facilities.
- 3. Provide construction dumpster for all primes.
- 4. Provide protection for existing remaining finishes and equipment as defined.
- 5. Remove, protect & store and reinstall ceiling tile on first floor in areas noted for new plumbing as detailed on dwg P102.
- 6. Selective demolition of carpet and associated wall base, various partition assemblies, GWB soffits, suspended ceiling systems, as defined by architectural demolition plans and notes.
- 7. Provide cutting and patching of surfaces or assemblies relative to work identified.
- 8. Provide wall, ceiling system, and finishes as defined and scheduled by the architectural drawings.
- 9. Provide new doors and door hardware as defined by the architectural drawings.
- 10. Provide new millwork not noted as furnished by Millersville University as defined by the architectural drawings.
- 11. Install University furnished millwork as defined by the architectural drawings.
- 12. Provide shop drawings for millwork.
- 13. Coordinate work with the General, HVAC, Plumbing and Electrical Prime Contractor.
- 14. Schedule all required GC inspections with PA Labor & Industry.
- 15. Provide ongoing clean up resulting debris.
- 16. Provide overall final cleaning.

#### **HVAC CONSTRUCTION**

- 1. Provide input to GC for construction schedule.
- 2. Provide demolition and disposal as shown on the Drawings.
- 3. Provide cutting and patching to perform the HVAC work.
- 4. Provide ductwork insulation, structural supports and accessories.
- 5. Provide new exhaust fan.
- 6. Provide shop drawings.
- 7. Coordinate work with the General, Plumbing and Electrical Prime Contractor.
- 8. Schedule all required HVAC inspections with PA Labor & Industry.
- 9. Clean up resulting debris.

#### PLUMBING CONSTRUCTION:

- 1. Provide input to GC for construction schedule.
- 2. Provide demolition and disposal as shown on the Drawings.
- 3. Provide cutting and patching to perform the plumbing work.
- 4. Provide domestic cold/hot water piping, valves, insulation, structural supports and accessories.
- 5. Perform mechanical flush/cleaning and sterilization of new piping as shown on Drawings.
- 6. Perform balancing on hot water circulating system.
- 7. Install equipment noted on plumbing drawings.
- 8. Provide shop drawings.
- 9. Coordinate work with the General, HVAC and Electrical Prime Contractor.
- 10. Schedule all required plumbing inspections with PA Labor & Industry.
- 11. Clean up resulting debris.

## **ELECTRICAL CONSTRUCTION:**

- 1. Provide input to GC for construction schedule.
- 2. Terminate and/or shut off respective service to equipment or building areas to allow for removal and demolition work.
- 3. Provide demolition and disposal as shown on the electrical Drawings.
- 4. Provide cutting and patching to perform the electrical work.
- 5. Provide new circuit breakers in existing panelboards as shown on the Drawings.
- 6. Provide conduit and wiring as shown on the Drawings.
- 7. Provide shop drawings.
- 8. Coordinate work with the General, HVAC and Plumbing Prime Contractors.
- 9. Schedule required inspections for electrical work with PA Labor & Industry.
- 10. Clean up resulting debris.

# **ANTICIPATED SCHEDULE:**

- 1. The area is available for work following execution of the Individual Work Orders.
- 2. Anticipated start date: April 21, 2025 pending receipt of permit
- 3. Bi-weekly coordination meeting with MU PM, on-site.
- 4. Project Completion: On or before June 27, 2025