Harriman

ADDENDUM

Date September 5, 2024

To Prospective Bidders

Re Addendum No. 1 to the Construction Documents for:

MEARNG Camp Keyes, Augusta ME Dental Clinic Building No. 7 Augusta, Maine Project No. 23174

This Addendum forms a part of the Contract Documents and modifies the original Construction Documents dated August 19, 2024.

This Addendum consists of three pages and Specification Section Table of Contents.

Harriman

Mark D. Lee, AIA LEED AP Principal, Architect, CEO

QUESTIONS AND ANSWERS

- Q1. The original Notice To Contractors stated the bid time was 10: AM. The Notice To Contractors in the specifications say 9:00 AM. Just confirming which is correct.
- A1. The bid meeting was at 10:00.
- Q2. The contractor is required to provide Builders Risk insurance. Please provide value on which we are to include for the building.
- A2. Insurance should be provided for extents of construction only.
- Q3. There is a specification section 072700 AIR BARRIERS. Where is this being used?
- A3. See gypsum ceiling detail on sheet A70-1.
- Q4. There is a specification section 076200 SHEET METAL FLASHING AND TRIM. Where is this being used?
- A4. Sheet metal flashing is not needed, see specification revisions issued with this Addendum.
- Q5. There is a specification section 079500 EXPANSION CONTROL. Where is this being used?
- A5. Expansion control is not needed, see specification revisions issued with this Addendum.
- Q6. There is a specification section 09670 RESINOUS FLOORING. Where is this being used? I don't see any on the Room Finish Schedule or Floor Materials Plan.
- A6. Resinous flooring is not needed, see specification revisions issued with this Addendum.
- Q7. There is a specification section 0101100 VISUAL DISPLAY SURFACES. Where are these being used?
- A7. Visual display surfaces are not needed, see specification revisions issued with this Addendum.
- Q8. There appears to be some accessories indicated on the INTERIOR ELEVATIONS AND DETAILS drawing A81-1. There is no legend on this drawing referencing the items (SD, PTD, etc.) nor is there a toilet & Bath Accessories specification.
- A8. All accessories shall be provided by and coordinated with building Owner.
- Q9. Most of the wall types (T4 & T6) are wood studs. Type D04 is shown as metal studs. Can the walls shown as wood be done in metal studs? If so, can you clarify the size, requirements, etc.?
- A9. Wood studs should be used to match existing construction.
- Q10. At the 2x10 ceiling cavities indicated to receive batt insulation, is it R-30 Standard Density or R-38 High Density Batts?
- A10. R-38 Batts.
- Q11. How think is the existing concrete slab?
- A11. Existing slab thickness is unknown.

- Q12. Vent piping going up, where does it go?
- A12. The vent pipe will extend up through a mechanical space to the attic and through the roof.
- Q13. About the two electrical panels, which ones are we impacting. One or both.
- A13. There are existing circuits in both panels that are impacted.
- Q14. There are specifications for steel joist, metal decking, etc. I don't see any of this on this project?
- A14. This is not required, see specification revisions issued with this Addendum.

CHANGES TO SPECIFICATIONS

- 1. TABLE OF CONTENTS
 - a. Revised and reissued with this Addendum.
- 2. SECTION 052100 STEEL JOIST FRAMING
 - a. Delete Section in its entirety.
- 3. SECTION 053100 STEEL DECKING
 - a. Delete Section in its entirety.
- 4. SECTION 076200 SHEET METAL FLASHING AND TRIM
 - a. Delete Section in its entirety.
- 5. SECTION 079500 EXPANSION CONTROL
 - a. Delete Section in its entirety.
- 6. SECTION 096710 RESINOUS FLOORING
 - a. Delete Section in its entirety.
- 7. SECTION 101100 VISUAL DISPLAY SURFACES
 - a. Delete Section in its entirety.

MEARNG CAMP KEYES, AUGUSTA ME DENTAL CLINIC BUILDING NO. 7 AUGUSTA, MAINE

TABLE OF CONTENTS

DIVISION 00 - PROCUREMENT AND CONTRACTING REQUIREMENTS		
Section 010101	Project Title Page	
Section 011000	Table of Contents	
Section 001113	Notice to Contractor	
Section 002113	Instructions to Bidders	
Section 004113	Contractor Bid Form	
Section 004313	Contractor Bid Bond	
Section 005213	State of Maine Construction Contract – Large Construction Project	
Section 006113.13	Contractor Performance Bond	
Section 006113.16	Contractor Payment Bond	
Section 006346	State of Maine - Construction Change Directive	
Section 006363	State of Maine Construction Contract – Change Order	
Section 006516	Certificate of Substantial Completion	
Section 006519.13	Affidavit of Payment of Debts and Claims Form	
Section 006519.16	Affidavit of Release of Liens Form	
Section 007100	Definitions	
Section 007213	General Conditions	
Section 007300	Special Conditions – State Contracts	
Section 007316	Supplementary Conditions – Insurance Requirements	
Section 007346	Wage Determination Schedule	

DIVISION 01 - GENERAL REQUIREMENTS

Section 010000	Administrative Procedures
Section 012300	Alternates
Section 013300	Electronic Document Release Form
Section 013543	Environmental Protection
Section 016200	Substitution Request Form
Section 017400	Construction Waste Management
Section 018120	Construction Indoor Air Quality (IAQ) Management
Section 019113	General Commissioning Requirements
Section 019500	Testing, Adjusting, and Balancing for HVAC

DIVISION 02 - EXISTING CONDITIONS

Section 024100 Demolition

DIVISION 03 - CONCRETE

Section 033000 Cast-In-Place Concrete

<u>DIVISION 04 – MASONRY – NOT USED</u>

DIVISION 05 - METALS

Section 052100 Steel Joist Framing Section 053100 Steel Decking

Section 054000 Cold-Formed Metal Framing

TABLE OF CONTENTS 000110 - 1

Section 055000 Metal Fabrications

<u>DIVISION 06 - WOOD, PLASTICS AND COMPOSITES</u>

Miscellaneous Rough Carpentry Section 061050 Interior Architectural Woodwork Section 064020

DIVISION 07 - THERMAL AND MOISTURE PROTECTION

Section 072100 Thermal Insulation Section 072700 Air Barriers

Section 076200 **Sheet Metal Flashing and Trim**

Penetration Firestopping Section 078410 Section 078440 Fire-Resistive Joint Systems

Section 079200 Joint Sealants **Expansion Control** Section 079500

DIVISION 08 - OPENINGS

Section 081110 Hollow Metal Doors and Frames Section 081400 Flush Wood Doors

Section 083110 Access Doors and Frames

Section 087100 Door Hardware

DIVISION 09 - FINISHES

Section 096710	Resinous Flooring
Section 096510	Resilient Flooring and Accessories
Section 095100	Acoustical Ceilings
Section 092110	Gypsum Board Assemblies
Section 090561	Moisture Vapor Emission Control

Section 099000 Painting and Coating

DIVISION 10 - SPECIALTIES

Section 101100 Visual Display Surfaces

Section 101400 Signage

Section 102600 Wall and Door Protection

DIVISION 11 – DIVISION 21 – NOT USED

DIVISION 22 – PLUMBING		
Section 220500	Common Work Results for Plumbing	
Section 220513	Common Motor Requirements for Plumbing Equipment	
Section 220519	Meters and Gages for Plumbing Piping	
Section 220523	General-Duty Valves for Plumbing Piping	
Section 220529	Hangers and Supports for Plumbing Piping and Equipment	
Section 220553	Identification for Plumbing Piping and Equipment	
Section 220700	Plumbing Insulation	
Section 221116	Domestic Water Piping	
Section 221119	Domestic Water Piping Specialties	
Section 221123	Domestic Water Pumps	
Section 221316	Sanitary Waste, Vacuum and Vent Piping	
Section 221319	Sanitary Waste Piping Specialties	
Section 221513	General-Service Compressed-Air Piping	
Section 223300	Electric Domestic-Water Heaters	

TABLE OF CONTENTS 000110 - 2

DIVISION 23 - HEATING VENTILATING AND AIR CONDITIONING

Section 230500	Common Work Results for HVAC
Section 220710	HVAC Dining Ingulation

Section 230719 **HVAC Piping Insulation**

Instrumentation and Control for Mechanical Systems* Section 230900

Section 232300 Refrigerant Piping Section 233113 **HVAC Ducts**

Section 233700 Air Outlets and Inlets

Section 238130 Variable-Refrigerant-Flow Air Conditioning Systems

DIVISION 26 - ELECTRICAL

Section 260010	Supplemental Requirements for Electrical
Section 260519	Low-Voltage Electrical Power Conductors and Cables
Section 260529	Hangers and Supports for Electrical Systems
Section 260533	Raceway and Boxes for Electrical
Section 260536	Cable Trays for Electrical Systems
Section 260555	MEARNG Conduit and Junction Box Color Coding
Section 260923	Lighting Control Devices

Section 262726 Wiring Devices

Section 265119 LED Interior Lighting

DIVISION 27 - COMMUNICATIONS

Section 271100 **Communications Equipment Room Fittings**

Section 271300 Communications Backbone Cabling

<u>DIVISION 28 - DIVISION 33 - NOT USED</u>

LIST OF DRAWINGS

G00-1 COVER SHEET

STRUCTURAL DRAWINGS

S00-1 **GENERAL NOTES**

S20-1 SECOND FLOOR FRAMING PLAN, SECTIONS AND TYPICAL

DETAILS

ARCHITECTURAL DRAWINGS

A00-1ABBREVIATIONS AND LEGENDS

A10-1 DEMO PLAN & 1ST FLOOR PLAN

A40-1 PARTITION LEGEND AND DETAILS

A50-1 SCHEDULES AND DETAILS

A70-1 REFLECTED CEILING PLAN AND DETAILS

A71-1 MATERIALS PLAN & EQUIPMENT PLAN

A81-1 INTERIOR ELEVATIONS AND DETAILS

FIRE PROTECTION DRAWINGS

FA0-1 FIRE ALARM NOTES, LEGENDS AND DETAILS

FIRE ALARM SPECIFICATIONS FA0-2

FA1-1 FIRE ALARM PLAN

FP0-1 FIRE SPRINKLER NOTES, LEGENDS & DETAILS

FP0-2 FIRE SPRINKLER SPECIFICATIONS

TABLE OF CONTENTS 000110 - 3

FP1-1 FIRE SPRINKLER PLANS

PLUMBING DRAWINGS

P00-1 LEGEND, SCHEDULES & GENERAL NOTES

P10-1 PLUMBING PLANS

P50-1 DETAILS

P60-1 DETAILS & SCHEDULES

MECHANICAL DRAWINGS

M00-1 LEGEND & GENERAL NOTES

M05-1 DEMOLITION DUCTWORK

M06-1 DEMOLITION PIPING

M10-1 DUCTWORK

M20-1 PIPING

M50-1 DETAILS

M50-2 DETAILS

ELECTRICAL DRAWINGS

E00-1 ELECTRICAL SYMBOLS AND ABBREVIATIONS

E05-1 FIRST FLOOR PLAN DEMOLITION

E10-1 FIRST FLOOR PLAN LIGHTING

E20-1 FIRST FLOOR PLAN POWER

E30-1 FIRST FLOOR PLAN SYSTEMS

E60-1 ELECTRICAL SCHEDULES

E70-1 ELECTRICAL DETAILS

END TABLE OF CONTENTS

TABLE OF CONTENTS 000110 - 4