

August 28, 2023

Maine Bureau of General Services Office of Chief Medical Examiner Augusta, ME

e4h Project No. 2020090 Addendum No. 5

This Addendum forms a part of the construction documents and modifies the original Issued for Bid dated July 14, 2023. The enclosed additions, deletions, corrections, and changes will be as binding as if incorporated in the original documents.

Questions:

- 1. Is the GC to carry the fire marshal permit? Are local permit fees waived?
 - a. The Fire Marshal Permit has already been issued, GC is responsible for any local permits that are required.
- 2. Do we know if Augusta street opening permits are required for the utility connections?
 - a. No, we do not know. Bidders will have to check with the City of Augusta, the Greater Augusta Utility District, and/or State of Maine Department of Transportation for street opening permit requirements.
- 3. Please identify the letters WP next to several doors in the Autopsy Room.
 - a. The WP = "WAVE PLATE" which is a touchless actuator indicated in the door hardware sets in specification "087100 Door Hardware"
- 4. I see note 12 and it says it's a dug well. The only way to abandon a dug well is to fill it in with an excavator. Dug wells are not regulated by our well drillers commission as that is surface water and not ground water. If it really is a dug well just have the excavator fill it in. I know the note says it needs to be decommissioned by a licensed professional but dug wells are open to contamination just the way they are, so it doesn't really matter how you fill it in.
 Can you confirm if it is a dug well or a drilled well? A dug well will have a 4' concrete tile sticking out of the ground usually. A drilled well will have a 6" piece of steel casing sticking out of the ground.
 - a. The well appears to be Dug, see photo below.



- 5. Can we assume that we can utilize the existing paved drive between the State Police barracks and the site for truck access? Or, are we limited to where the temporary construction exit is located?
 - a. Limited to Construction Access, Except as needed for work on the north side of building
- 6. Specification 013200 Construction Progress Documentation references cost loading in para 2.3-C and earnings reporting in Para 1.4-E. This implies a fully cost loaded schedule. Is it acceptable to use the SOV invoicing for earnings reporting and to submit the monthly schedule update with the SOV invoicing in lieu of a fully cost loaded schedule? Keeping the earnings reporting with the SOV invoicing versus included in the schedule will create the opportunity for the schedule updates to be used as a tool to manage schedule opportunities and risks throughout the project. Basically, we bill against the SOV (separate from schedule) and keep it separate from the schedule management.
 - a. Please keep as specified.
- 7. Will there be more of a specification for the exterior sunshades other than what is on the roof plan and detail 15/A5.30?
 - a. See Specification Section 084110 Aluminum Entrances and Storefront, Section 2.1, B. 4 for blade information
- 8. There are no Architectural details for the stone veneer at the retaining wall. Please provide the following:
 - a. Detail showing profile of the precast cap . Precast Cap to be 4" thick, 16" wide with a center ridge to allow for positive drainage along the entire length
 - Detail showing starting elevation of veneer and top of wall elevation Top of wall elevations
 is approx. @ elevation 100' Stone veneer will be grouted solid to the foundation wall
 covering all exposed concrete
 - Detail for outside corner (does the stone veneer wrap/return at the corner? Are special L-Corners required? etc) Stone will return at exposed concrete endwall, no L-corners required
- 9. I don't see a pit ladder, sill angles, sump frame & cover, etc. in the drawings or specifications.
 - a. A wall mounted metal pit ladder is required, see Structural Detail #4 on S.4 for more information on Sump Requirements
- 10. Are we to carry utility tie in costs such as CMP, Sewer and water tie in? Usually there is an allowance for this but I don't see anything. Could we get an allowance for these items?
 - a. See update Bid form attached.
- 11. After seeing the answer #19 in addendum#4, I would follow up with asking if all walls are to receive sound insulation over the tops of them? Since the partition types don't indicate this I would assume there isn't any.
 - a. See Drawing A5.80 "Partition to Deck Acoustic" for top of wall requirements.
- 12. Will this system be applied over fresh concrete? How long of a cure time with it have approximately prior to the application of the Cheminert HD system?
 - a. Manufacturer recommended Vapor Primer is Tek-Crete which is a cementitious urethane and can be applied over concrete with readings of 99% RH.
- 13. Do you anticipate a waterproofing membrane being needed for this project underneath the system?
 - a. Spec Section 096723, 2.2, A, 7
- 14. Are you looking for novolac epoxy topcoats, regular pigmented epoxy topcoats, urethane, or the industry standard polyaspartic topcoat.
 - a. Spec Section 096723, 2.2, A, 5
- 15. Drawing A6.02 the locker detail shows 72" lockers but the spec calls for 60" lockers and on drawing A1.10 the locker width and depth seem to be 15" but the locker spec calls for 12" x 15". Please clarify

		Single Lockers to be 72" tall as detailed and scheduled. Double tier to be (2) 36" high lockers. Size to be 15" x 15" $$
16	. Where	are the WTF-2A window shades located?
	a.	See room finish schedule on Drawing ID1.00
	es to Drawin	awings: ng C4.01 Site Utility Plan
1.		Electrical & Telecomm Note #5 – Add the following: "Provide (2) 4" conduits capped with concrete to serve the new building and complete the campus loop to the State Police Building as shown"
<u>Change</u>	es to Sp	ecifications:
1.	NA	
<u>Attach</u>	ments:	
1.	Updat	ed Allowances on "004113 - Contractor Bid Form"

End of Addendum No. 5

00 41 13 Contractor Bid Form

STATE OF MAINE - Office of Chief Medical Examiner

2784

Bid Form submitted by: email only to email address below

Bid Administrator:

Robert Gurney, Project Manager
Division of Planning, Design & Construction
Bureau of General Services
111 Sewall Street, Cross State Office Building, 4th floor
77 State House Station
Augusta, Maine 04333-0077

BGS.Architect@Maine.gov

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Signature:	
Printed name and title:	
title:	
Company name:	
Mailing address:	
City, state, zip code:	
Phone number:	
E 11 11	
Email address:	
State of incorporation,	
if a corporation:	
List of all partners, if a partnership:	

The Bidder agrees, if the Owner offers to award the contract, to provide any and all bonds and certificates of insurance, as well as Schedule of Values, Project Schedule, and List of Subcontractors and Suppliers if required by the Owner, and to sign the designated Construction Contract within twelve calendar days after the date of notification of such acceptance, except if the twelfth day falls on a State of Maine government holiday or other closure day, or a Saturday, or a Sunday, in which case the aforementioned documents must be received before 12:00 noon on the first available business day following the holiday, other closure day, Saturday, or Sunday.

As a guarantee thereof, the Bidder submits, together with this bid, a bid bond or other acceptable instrument as and if required by the Bid Documents.

00 41 13 Contractor Bid Form

1.	The Bidder, having carefully examined the <u>STATE OF MAINE - Office of Chief Medical</u> Examiner Project Manual dated <u>14 July, 2023</u> , prepared by <u>E4H Architecture</u> , as well as Specifications, Drawings, and any Addenda, the form of contract, and the premises and conditions relating to the work, proposes to furnish all labor, equipment and materials necessary for and reasonably incidental to the construction and completion of this project for the Base Bid amount of:					
		\$.00.			
2.	Allowances are included on this project. Bid amount above includes the following Allowances 1. Interior signage 2. Utility tie in costs		\$ 20,000.00 \$ 25,000 <u>.00</u>			
3.	Iternate Bids are included on this project. Iternate Bids are as shown below ny dollar amount line below that is left blank by the Bidder shall be read as a bid of \$0.00.					
	1 Stainless Steel doors and Frames in lieu of FRP	\$.00.			
	1b Lead Lined Stainless Steel Doors and Frames in lieu of HM	\$.00.			
	2 Provide Electrical Support for Lodox X-Ray Equipment	\$.00			
4.	Bid security <i>is required</i> on this project. If noted above as required, or if the Base Bid amount exceeds \$125, with this bid form a satisfactory Bid Bond (section 00 43 13) or a ce of the bid amount with this completed bid form submitted to the Ow	ertified or cash				
5.	Filed Sub-bids <i>are not required</i> on this project. If noted above as required, the Bidder shall include with this bid for selected by the Bidder on the form provided (section 00 41 13F).	rm a list of each	h Filed Sub-bidder			