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Revision 1 - May 29, 2024 (addition of RFIs 5 through 10, Unit price request for copper decorative pieces on ridge)

Addendum 1: Bid Clarifications and Responses to Bidder Requests for Information (pre-Bid RFIs)

CHIMNEY LOOP BUILDING REPAIRS Augusta, Maine AdvantageME CT No. 18A 20230410*2604 BGS Project No.: 3437

Bidders are to prepare bids based on the following responses to pre-Bid RFIs, clarification of Unit Prices, and Slate Roof Submittals Clarification:

RFI 1: Can there be an allowance for slate replacement on the carpentry building? Can you provide a square foot of area of slate roof repairs of damaged/missing slates?

Response: The base bid is to include an allowance of 6 square (6,000 sf) for the slate roof repairs at the Carpentry Shop building; this cost must include removal/disposal of asbestos containing adhesives associated with repair of roof slates. This allowance is to be shown on item 2 of the 00 41 13 Contractor Bid Form.

RFI 2: At the Carpentry Shop, our cornice detail indicates some bends that were not observed in the field, and if these are indeed needed the constructability of the breakmetal will be an issue *Response: Detail 2 on A-504 is a general representation of the cornice; the sheet metal bends and cornice profile should match that of the existing cornice.*

RFI 3: The main door to the carpentry shop seems beyond repair; can you clarify the intent of this repair? *Response: The wood door is a significant historic feature and is to be retained and repaired to the greatest extent feasible, in lieu of replacement. Should the contractor deem that this door is unrepairable, consult with AOR and SHPO for approval prior to construction of the replacement door.*

RFI 4: And the upper windows on both dormers have broken glass and are not in good shape, but plans only call for sealant around; can we clarify this scope?

Response: Replace broken glass panes, and repair window in accordance with <u>Preservation Brief</u> <u>#9: The Repair of Historic Wooden Windows.</u>

RFI 5: What is the cornice material and thickness?

Response: Refer to Spec 073127, 2.2, C "Flashing material - match appearance and material of existing." and 076200, 2.1, B: "Comply with NRCA's "The NRCA Roofing Manual:



Architectural Metal Flashing, Condensation and Air Leakage Control, and Reroofing", and SMACNA's "Architectural Sheet Metal Manual" requirements for dimensions and profiles shown unless more stringent requirements are indicated."

RFI 6: What is the slate size? And color.

Response: Existing slate shingle color appears to be a Vermont Gray; however, slate sizing and color to be in accordance with Specification 073126 2.2, A, 1: "Natural slate roofing units used for replacement must duplicate existing slate installed on the roof and match for thickness, color and texture, as well as type, size and existing, and must be punched for nailing." and 073126, 1.3, C "Most common and available roofing slate. Exact definition varies by region, but generally this slate is 3/16" thick with varying widths (8" to 14") and a length between 18" and 24". Each slate has a beveled edge and pre-punched nail holes."

RFI 7: Start and completion dates are those flexible?

Response: The contract shall designate the Substantial Completion Date on or before 1 June 2025, and the Contract Final Completion Date on or before 1 July 2025.

RFI 8: Asbestos adhesive on slates is it to be removed completely? *Response: A lock-down encapsulant may be utilized in accordance with Spec 02 82 00, 3.2.6.1 for slate shingles to be removed and replaced.*

RFI 9: Copper decorative pieces on ridge remade or remove and reinstall? *Response: Assess condition of existing decorative copper ornamentation at ridge in the field during construction and review feasibility of removal and re-installation with architect prior to proceeding. If decorative ornamentation is in good condition, and can be removed without significant damage, re-installation method is preferred. Should these elements be damaged beyond repair, reconstruction of these elements will be required. Please provide a unit price (each) for reconstruction of ridge ornamentation.*

RFI 10: Gauge copper? Valley gauge? Ridge gauge? *Response: Copper at valleys and ridge must be 20 oz (22 gauge) min. per 073127 2.2, C, 1.*

Clarification of DOCUMENT 004322 - UNIT PRICES FORM:

Under 1.3 UNIT Prices of the Unit Prices Form, the following units are to be applied:

A. Unit-Price No. 1: Face brick replacements: **Square Foot**

B. Unit-Price No. 2: Mortar raking and repointing: Linear Foot

C. Unit-Price No. 3: Slate Roof Shingle Replacements: **Square (this unit price is to include the cost of removal/disposal of asbestos-containing adhesive)**

D. Unit-Price No. 4: Historic Brick Repairs: Square Foot



E. Unit-Price No. 5: Provide copper decorative pieces on roof ridge: Each

Slate Roof Submittals Clarification:

Submittal requirements for the slate roof repairs must include the following:

- Product Data for the following:
 - o Roof slates
 - o Roof slate samples
 - Roof slate products and accessories
- Installer Qualifications:
 - For historic restoration of slate roofing