

MUSEUM ROOF REPLACEMENT

ADDENDUM NO. 1

October 18, 2024

Contract No. CH 2024-42

This addendum forms part of the Contract Documents and modifies the original Bidding Documents as noted below. This addendum consists of the following:

Addenda:

- *Bid Opening date has been changed to Wednesday, November 6, 2024 @1:30 pm*
- *See attached Section 3 Scope of Work (Changes to 3.003 a, o, p, q)*
- *Revised Roof Plan Drawing*

CITY OF HASTINGS

By Carson Moritz

Title Mechanical Engineer

The undersigned bidder hereby certifies that the revision set forth in this addendum have been incorporated in their bid and are a part of the contract documents.

Signed _____

Title _____

Firm _____

Date _____

**ALL ISSUED ADDENDUM(S) MUST BE ACKNOWLEDGED
& RETURNED WITH YOUR BID DOCUMENTS**

**CONTRACT AND SPECIFICATIONS
FOR
MUSEUM ROOF REPLACEMENT
FOR
CITY OF HASTINGS
HASTINGS, NEBRASKA**

Contract No. CH 2024-42

**Sealed Proposals Will Be Opened Promptly At
1:30 PM, Wednesday, November 6, 2024**

Bid Submitted By: _____



THIS BID DOCUMENT MUST BE SUBMITTED WITH BID

IMPORTANT MAILING (OR HAND DELIVERY) INSTRUCTIONS

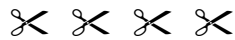
Please address your return envelope as shown in the example below. All bids must be sealed in a properly marked envelope.

To hand deliver, please drop off between the hours of 8:00 am – 5:00 pm Monday-Friday.

Your Return Address

City of Hastings
Attn: Renae Griess
1228 N Denver Ave
Hastings, NE 68901

**This Information MUST BE typed or written in the lower left hand corner of return envelope
OR SIMPLY CUT OUT AND TAPE ON YOUR RETURN ENVELOPE**



BID DOCUMENTS ENCLOSED

ATTN: Renae Griess, Engineering Admin Assistant

Contract No: CH 2024-42

Museum Roof Replacement

Bid Opens: Wednesday, November 6, 2024 @ 1:30 pm

If returning Fed-X or similar carrier, please enclose the bid in an “inner” envelope which is sealed. Please make sure BOTH envelopes are properly marked on the OUTSIDE OF THE ENVELOPE as shown in the example above.

One bid per envelope. Bid submittal via email is not allowed. Bids must be checked in to the City of Hastings prior to 1:30 pm deadline.

**PROPOSAL FOR
Museum Roof Replacement
Contract No. CH 2024-42**

TO: City of Hastings
1228 N. Denver Ave
Hastings, NE 68901

Bid Opening: November 6, 2024 (Wednesday)
**SEALED BIDS MUST BE RECEIVED BY 1:30
P.M. AND WILL BE OPENED PROMPTLY AT
THAT TIME**

We, the undersigned, being familiar with all parts of these documents, being Notice to Bidders, Bid Proposal Price Sheets, Contract Document Forms, Plans and Specifications, Affidavit, Material List, and all other parts of this document, do herein submit our proposal to furnish, install, and perform all tasks required to complete said project area(s) for the total costs. **THIS PROJECT IS SALES TAX EXEMPT.**

Item #	Qty		Description	Unit Price	Total
1	1	LS	Museum Roof Replacement		
2	1	LS	Remove existing HVAC Units		
TOTAL					
					\$
In Words					

Project Completion Date: March 1, 2025

Contractor Proposed Start Date: _____

Exceptions: No ☐ Yes ☐ (If yes, list on ***“Instructions to Bidders”*** page)

Any modification of bid proposal will be considered non-conformance of the bid. All exceptions to the proposal shall be noted as an exception to the bid.

City of Hastings may at its own discretion delete any project area and / or component prior to award of contract. City of Hastings has the right to award each bid section individually. If awarded individually, Contractors to coordinate as required.

In submitting this proposal, it is further understood that the City of Hastings reserves the right to reject any or all proposals and may waive any informalities and may accept the proposal which best suits its needs. It is further understood that this proposal may not be withdrawn for a period of sixty days (60) days after bids are opened.

THIS BID DOCUMENT MUST BE SUBMITTED WITH BID

**PROPOSAL FOR
Museum Roof Replacement
Contract No. CH 2024-42**

All bid documents, including proposals, bid bonds, subcontractor designation, etc., must be submitted with original signatures. No copies will be accepted.

OFFICIAL NAME & ADDRESS

_____	_____
Firm Name	Signature
_____	_____
Address	Typed or Printed Name
_____	_____
City, State, Zip	Title
_____	_____
Phone No.	Date
_____	_____
Fax No.	Email Address

ALL BIDS MUST BE CHECKED IN THE CITY OF HASTINGS
PRIOR TO 1:30 PM DEADLINE

THIS BID DOCUMENT MUST BE SUBMITTED WITH BID

SECTION 3 GENERAL DESCRIPTION AND SCOPE OF WORK

SECTION 3-0 GENERAL DESCRIPTION AND SCOPE OF WORK

3.001 General. City of Hastings is accepting bids for the replacement of the Hastings Museum Roof, located at 1330 N Burlington Avenue in Hastings, Nebraska.

The bidder is highly encouraged to visit the site prior to submitting a bid. The Bidder shall inform himself of all conditions and factors which would affect the execution of the work. No claims for financial compensation or time extension, based on the lack of such prior information (or its effect on the cost of the work) will be permitted by the Owner. Please contact Rich Bender at 402-461-3569 if you would like to set up a site visit.

The Owner is recommending that the Bidder provide plenty of time for the bid packages to arrive. Bids will be promptly opened at 1:30pm on the bid opening day and late bids cannot be considered.

3.002 Project Schedule, Contractor Hours, and Site Access. The City of Hastings would like the Museum roof project completed by March 1st, 2025. Contractor shall include a proposed schedule with their proposal.

Access to the site requires coordination with maintenance and operations. Contractor can access the site from Monday through Friday, 8am until 5pm. Work starting before 8am or after 5pm will need prior Owner approvals and coordination.

3.003 Scope. The Contractor shall provide all labor, tools, and materials necessary to complete the following scope of work in the allotted time frame.

1. **Museum Roof:**

- a. Replacement area is approximately 19,200 SF of ballasted roof.
- b. Contractor to confirm system meets all local building code requirements
- c. Roof construction shall be rated for a Severe Hail level of resistance
- d. The roof covering shall be designed for a Wind Speed rating of 90mph in accordance with the International Building Code
- e. The completed roof installation is to have a Class A fire classification meeting ASTM E108
- f. Remove rock and existing membrane. Dispose of refuse appropriately.
- g. Remove any roof penetrations no longer in use and repair structural deck void accordingly.
- h. Remove and replace wet or damaged insulation.
- i. Install one layer of 60mil EPDM membrane or equivalent, loose-laid or attached as recommended by Contractor and manufacturer. The EPDM roof membrane shall comply for use in a roof assembly investigated and tested to meet U.L. 580 and U.L. 1256. The sheet membrane shall meet ASTM D 4637 for Type I.
- j. Reflash all vents, stacks, drains, roof curbs, perimeter parapet walls, etc.
- k. Fabricate and install new 24-gauge perimeter sheet metal gravel stop/cap flashing.
- l. Ballast entire finished roof section with water-worn gravel. Existing ballast may be reused if recommended by contractor and manufacturer. Ballast must provide sufficient

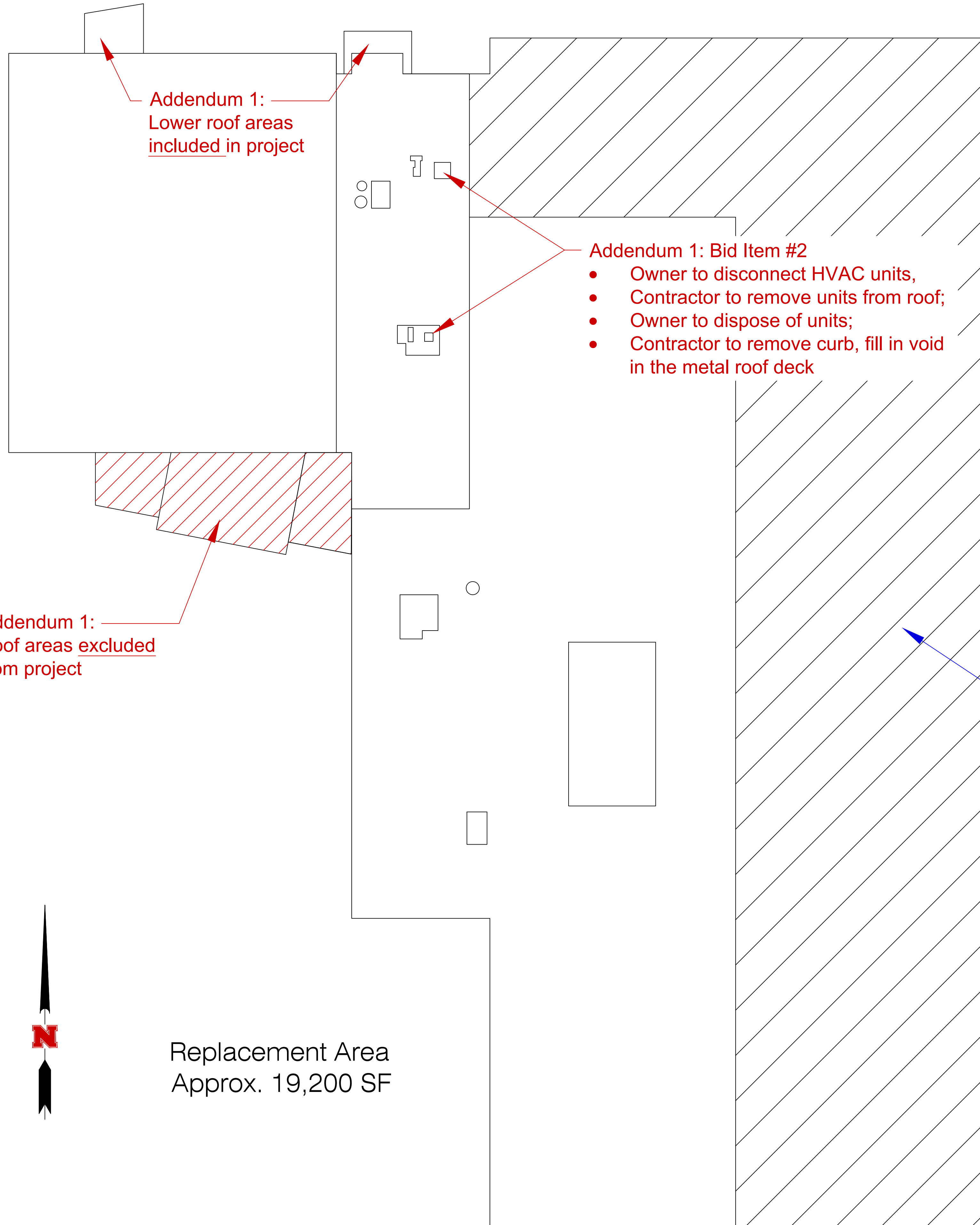
SECTION 3 GENERAL DESCRIPTION AND SCOPE OF WORK

wind uplift protection and must be continuously distributed to maintain 10 pounds per square foot or manufacturer's recommendation for weight per square foot.

- m. Upon completion of the installation, an inspection shall be conducted by a technical representative.
- n. The EPDM roofing system shall have a material and workmanship warranty period of 15 years from the date of completion. The warranty shall be without monetary limitation in which the manufacturer agrees to repair or replace components of the membrane roofing system that fail in material or workmanship within the specified period, failure includes roof leaks. The condition of failure shall be based upon industry standards that would normally be deemed as failure.
- o. Roof terminations shall be weatherproof, watertight, and secure.
- p. Ballast may not be suitable where ductwork lies above the roof deck. In these areas, unballasted membrane shall be adhered or attached according to manufacturer's recommendations.
- q. There are two rooftop HVAC units that are no longer used (see drawing from Addendum 1. Owner to disconnect the units and drain the refrigerant. Contractor to lift units off of roof. Owner to dispose of units. Contractor to remove metal curb left behind. Contractor to fill in structural deck voids to match original metal roof deck.

3.004 Submittal Information. Contractor to supply the following submittal documentation prior to construction:

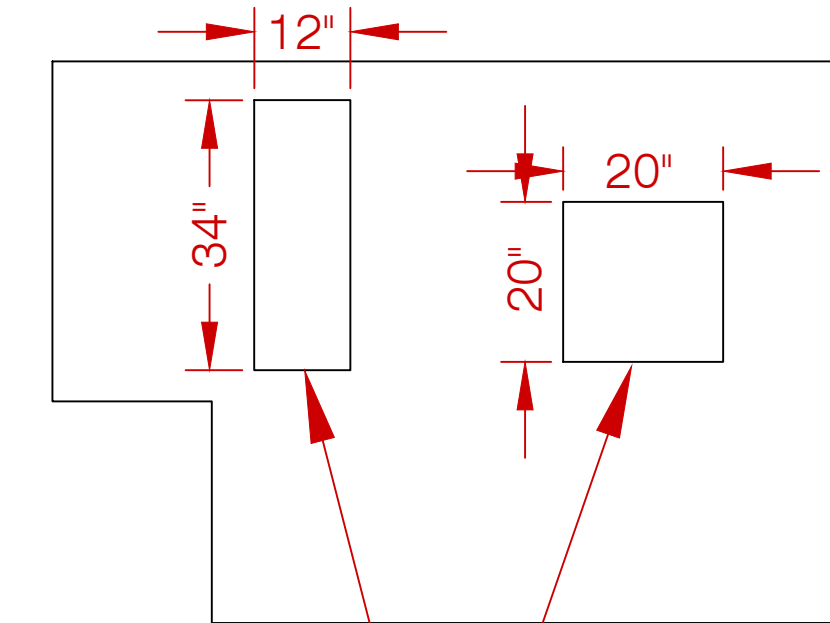
- Proposed Warranty Documentation
- Shop Drawings
- Proposed System Data Sheets



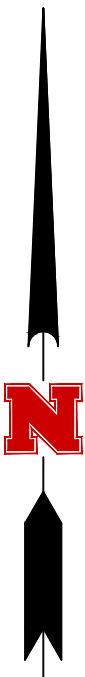
Addendum 1:
Roof areas excluded
from project

- Addendum 1: Bid Item #2
- Owner to disconnect HVAC units,
 - Contractor to remove units from roof;
 - Owner to dispose of units;
 - Contractor to remove curb, fill in void in the metal roof deck

Roof area excluded
from project



RTU-2 vent openings
(conduit openings not shown)



Replacement Area
Approx. 19,200 SF

ISSUED FOR
10-18-2024
BID

	CITY OF HASTINGS ENGINEERING DEPT.		
	SCALE: N.T.S.	CONTRACTOR: T.B.D.	DRN. BY: CM
	DATE: 10/18/24	WORK ORDER: CH00047	APPRD. BY: XXX
	CH 2024-42 Museum Roof Replacement		
Addendum 1			DRG. NO. 1 of 1