



2 August 2012

MILITARY DEPARTMENT
STATE of NEBRASKA
LINCOLN, NEBRASKA

**NEBRASKA ARMY NATIONAL GUARD
SEWARD READINESS CENTER ROOF REPLACEMENT**

at

**Seward Readiness Center
201 North 8th Street
Seward, NE**

PROJECT NO. 31030094

ADDENDUM NO. 1

The original specifications and drawings on the STATE OF NEBRASKA REQUEST for PROPOSAL FORM for the project noted above are amended as noted in this Addendum No. 1.

Receipt of this Addendum shall be acknowledged by inserting its number and date in the space provided on the Bid Form.

ADDENDUM NO. 1

NOTE TO ALL PLANHOLDERS: Please insert this Addendum into your copy of the Contract Documents for the above named project.

The following changes to the Contract Documents are issued by the CFMO-CMB and shall have the same force and affect as though a part of the original issue.

THE RECEIPT DATE, TIME and LOCATION of the BID PROPOSAL submission HAS NOT CHANGED.

ITEM NO.

- ADD 1-1 Pre-Bid Meeting Sign-In Sheet. Refer to the sign-in sheet, attached at the end of this addendum.
- ADD 1-2 Sheet D100, Detail A1, Roof Plan – Existing Conditions / Demolition
A. At EXH 6, Remove Existing Exhaust Hood:
 1. Delete Sheet Note 2.
 2. Add Keynote 02.09.
B. At RTU's 1 thru 4, Add Penetration Detail:
 1. Adjacent to Keynote 07.13 at each RTU, Add Detail Callout H8 / A200.
- ADD 1-3 Sheet A100, Detail A13, General Notes
A. Delete General Notes 2 and 3.
B. Add: "2. Contractor shall complete all masonry work above lower roof prior to installing new insulation and EPDM membrane."

- ADD 1-4 Sheet A100, Detail A1, Roof Plan – Proposed
 A. At EXH 1, Correction:
 1. Delete Detail Callout H1 & H8 / A200.
 B. At EXH 2, Correction:
 1. Add Detail Callout H1 / A200.
 C. At EXH 6, Infill Existing Roof Structure Penetration:
 1. Delete Sheet Note 2.
 2. Delete Key Note 06.03.
 3. Delete Detail Callout H1 & H8 / A200.
 4. Add Key Note 06.01.
 5. Add Detail Callout L1 / A100.
 D. At North Lower Roof Edge, Revise Key Note:
 1. Revise Key Note 07.05 to 07.06.
 E. At West and South RTU's, Move units away from edge of roof.
 1. Add following note to Sheet Note 7: "Move and rotate as required to make final placement of unit as far from the roof edge as the existing electrical and condensing piping will allow."
 F. At Sheet Note 9, Add Sheet Note 10. "Typical at four / all locations on Roof Plan."
- ADD 1-5 Sheet A200, Detail A1, Flashing at Wall & Low Roof
 A. At Key Note 07.12, add Key Note 07.21.
- ADD 1-6 Sheet A200, Detail F13, Key Notes
 A. Revise Keynote 07.21 to read: "Mechanical Fastener at 24" O.C. Provide **screws** at 24" O.C. embedded 2" (min) at **wood** roof deck locations".
- ADD 1-7 Sheet A200, Detail H8, Penetration Detail
 A. Add sheet metal cover over PVC pipe and pourable sealant per NRCA detail.
- ADD 1-8 Sheet A201, Detail A1, Wall Cap Plan
 A. Add ½" horizontal stainless steel pin installed between each stone joint (Alternates 2 & 3).
 B. Add ½" horizontal stainless steel pin installed between each stone and adjacent masonry wall / chimney (Alternates 2 & 3).
- ADD 1-9 Sheet A202, Detail A1, Wall Cap Plan (Alternate 5)
 A. Revise dimensions at both side of plan from "4 @ 10'-0"..." and "Equal" to "4'-0" Metal caps with equal end caps at each end".
 B. Delete Key Note 07.08.
- ADD 1-10 Sheet A202, Detail A6, Section at Wall Cap and Roof (Alternate 5)
 A. Delete Key Note 07.08 and Drive Cleat.
- ADD 1-11 Specifications, Bid Form, Sheet 3 of 5, Unit Prices Proposal
 A. Delete "Interior or"
- ADD 1-12 Specifications, Section 04 4300, Stone Masonry, Paragraph 2.03, B
 A. Revise dowel size from ½" to 3/8" diameter.
- ADD 1-13 Specifications, Section 07 5310, 60 Mil EPDM Roof Membrane
 A. Paragraph 1.05, A, Add "4. Tier I qualified by manufacturer."
 B. Paragraph 1.05, A, 2 - Revise "100 Miles" to "200 Miles"
 C. Paragraph 1.07, B, 2, e – Revise "76 MPH" to "90 MPH"
 D. Paragraph 2.01, A – Add "4. Johns Manville, Denver CO, www.jm.com."

- E. Paragraph 2.02, A, 7 – Revise “FM 1-60” to “FM 1-90”
- F. Paragraph 3.04, C – Add “Stagger Seams 6” (minimum) between each layer.

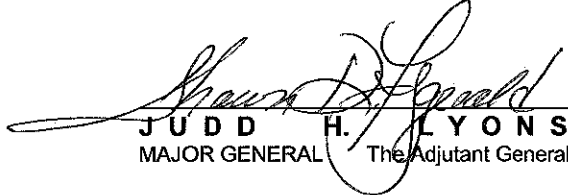
ADD 1-14 Specifications, Section 07 5311, 90 Mil EPDM Roof Membrane
A. Paragraph 1.06, A, 2 - Revise “100 Miles” to “200 Miles”
B. Paragraph 1.06, A, Add “5. Tier I qualified by manufacturer.”
C. Paragraph 1.08, B, 2, e – Revise “76 MPH” to “90 MPH”
D. Paragraph 2.01, A – Add “4. Johns Manville, Denver CO, www.jm.com.”
E. Paragraph 2.02, A, 7 – Revise “FM 1-60” to “FM 1-90”
F. Paragraph 2.05, A, Add “1. Fascia Face Height: See drawings.”
G. Paragraph 3.04, C – Add “Stagger Seams 6” (minimum) between each layer.

ADD 1-15 Specifications, Section 07 6200, Sheet Metal Flashing & Trim
A. Paragraph 2.01, Delete – “D. Metal Era...”
B. Paragraph 2.02, Delete – “D. Drive Cleats...”

ADD 1-16 Specifications, Section 07 6213, Sheet Metal Gutters and Downspouts
A. Paragraph 2.03, D – Add “6” 40 mil EPDM self adhering seam material”
B. Paragraph 3.02, C, 4 – Add “Install seam material over sealant at all horizontal and vertical joints.”

ADD 1-17 Add Specification Section 07 6205, Coping Stone Metal Covers – See attached specification.

THIS ADDENDUM SHALL BE ATTACHED TO AND MADE A PART OF THE DRAWINGS AND SPECIFICATIONS AND SHALL BE ACKNOWLEDGED WITH THE BIDDER'S PROPOSAL.


J U D D H . L Y O N S
MAJOR GENERAL The Adjutant General

End of Addendum No. 1



Attachments



PRE - BID CONFERENCE

**SEWARD READINESS CENTER ROOF REPLACEMENT
210 NORTH 8TH STREET, SEWARD, NE**

27 JULY 2012 0930 HOURS

NAME	COMPANY / FIRM	ADDRESS	PHONE #	E-MAIL
MR. ROBERT DEMOSS	MILITARY DEPARTMENT	1234 MILITARY ROAD, LINCOLN, NE 68508-1090	(402) 309-7459	robert.demoss1@us.army.mil
LTC THOMAS HANSON	MILITARY DEPARTMENT	1234 MILITARY ROAD, LINCOLN, NE 68508-1090	(402) 309-7371	tom.hanson1@us.army.mil
MR. MARC MCNALLY	MILITARY DEPARTMENT	1234 MILITARY ROAD, LINCOLN, NE 68508-1090	(402) 309-7479	
MR. DALE WALLMAN	MILITARY DEPARTMENT	1234 MILITARY ROAD, LINCOLN, NE 68508-1090	(402) 309-7473	
MR. KEVIN HITTLE, AIA (FHA)	SSH ARCHITECTURE	123 SOUTH 84 TH , SUITE A, LINCOLN, NE 68510	(402) 483-2893	
Pamela Weber	Military Dept	1234 Military Rd	402-309-7401	pamela.c.weber@us.army.mil
Jeff Scott	Webercraft of Lincoln	5410 NW 44 th Lincoln NE 68524	402-416-7533	jeff@webercraft.us
Rich Brunke	Midwest Roofing	P.O. Box 20721 Lincoln 68501	402-466-2957	rich@midwestroofing.com
Tommy Linnemore Jr.	Scott Enterprises	9684 N 109 ave Omaha 68148	402 571 2364	thom@scottent.com
John Berglund	"	"	"	berglund@scottent.com
MARK WAM	CHEEVER CONSTRUCTION	912 S. 26 TH LINCOLN, NE 68510	411-6745	mark@cheeverconstruction.com
Floyd Stutzman	IRS ROOFING	1327 154th Street Omaha NE 68123		Floyd@irsroofing.com

NAME COMPANY / FIRM ADDRESS PHONE # E-MAIL

402-309-8763 (W)
402-326-4238 (C)

RNCO for Seward Armory

GAGNER RESTORATION

402-467-6557

Sprague Roofing Co.

402-467-1949

gmsprague@spragueroofing.com

SECTION 07 6205

COPING STONE METAL COVERS

PART 1 GENERAL

1.01 SECTION INCLUDES

- A. Metal Coping Cap.

1.02 SUBMITTALS

- A. Submit under provisions of Division 01 Administrative Requirements.
- B. Product Data: Manufacturer's data sheets on each product to be used, including:
 - 1. Preparation instructions and recommendations.
 - 2. Storage and handling requirements and recommendations.
 - 3. Installation methods.
- C. Shop Drawings: Show profiles, joining method, location of accessory items, anchorage and flashing details, adjacent construction interface, and dimensions.
- D. Selection Samples: For each finish product specified, two complete sets of color charts representing manufacturer's full range of available colors and patterns.
- E. Verification Samples: For each finish product specified and selected from selection samples, two sample chips representing actual material, product, color, and patterns.
- F. Manufacturer's Certificates: Certify products meet or exceed specified requirements.

1.03 QUALITY ASSURANCE

- A. Manufacturer Qualifications: Company specializing in manufacturing Products specified in this section with minimum twenty five years documented experience.
- B. Installer Qualifications: Company specializing in the installation of products specified in this section with minimum five years documented experience.
- C. Mock-Up: Provide a mock-up for evaluation of surface preparation techniques and application workmanship.
 - 1. Finish areas designated by Architect.
 - 2. Do not proceed with remaining work until workmanship, color, and sheen are approved by Architect.
 - 3. Refinish mock-up area as required to produce acceptable work.

1.04 DELIVERY, STORAGE, AND HANDLING

- A. Store products in manufacturer's unopened packaging until ready for installation.
- B. Store materials in a dry, protected, well-vented area.
- C. Remove protective plastic surface film immediately before installation.
- D. Store and dispose of solvent-based materials, and materials used with solvent-based materials, in accordance with requirements of local authorities having jurisdiction.

1.05 SEQUENCING

- A. Ensure that information required for installation of products of this section are furnished to affected trades in time to prevent interruption of construction progress.
- B. Ensure that products of this section are supplied to affected trades in time to prevent interruption of construction progress.
- C. Coordinate installation with roof membrane manufacturer's installation instructions.

1.06 PROJECT CONDITIONS

- A. Maintain environmental conditions (temperature, humidity, and ventilation) within limits recommended by manufacturer for optimum results. Do not install products under environmental conditions outside manufacturer's absolute limits.

1.07 WARRANTY

- A. Provide the manufacturer's warranty specified under products for the roof edge system, when installed per manufacturer's instructions. Warranty will not exceed the life of the roof membrane on which the product was originally installed.
- B. Provide a 30 year warranty for manufacturer approved 70 percent Kynar colors for the painted finish covering color fade, chalk, and film integrity.

PART 2 PRODUCTS

2.01 MANUFACTURERS

- A. Acceptable Manufacturer: Metal-Era Roof Edge Systems, which is located at: 1600 Airport Rd.; Waukesha, WI 53188; Toll Free Tel: 800-558-2162; Tel: 262-549-6900; Email: [request info \(info@metalera.com\)](mailto:requestinfo@metalera.com); Web: www.metalera.com
- B. Requests for substitutions will be considered in accordance with provisions of Division 01 Product Requirements.

2.02 ROOF EDGE PRODUCTS

- A. Designer Stone-Look Coping:
 - 1. Metal:
 - a. .063 inch aluminum.
 - b. Finish: Kynar with 1 base color and 2 spatter colors with a stone like appearance.
 - 2. Construction:
 - a. Coping cap: length of 4 foot 0 inch, widths to 24 inch manufactured to job requirements.
 - b. Coping vertical face and back leg: As indicated on drawings.
 - c. Concealed splice plates: 8 inch wide "tooled". Finish to match finish of coping cap with factory applied dual non-curing sealant strips.
 - 3. Performance:
 - a. 20 Year, 110 mph Wind Warranty.

2.03 ACCESSORIES

- A. Miters shall be fabricated by manufacturer to suit the conditions indicated on the Drawings.
- B. Provide fasteners consistent with manufacturer's instructions for each product that is suitable for the substrate to which it is being installed.

PART 3 EXECUTION

3.01 EXAMINATION

- A. Do not begin installation until substrates have been properly prepared.
- B. Verify that the substrate is dry, clean and free of foreign matter.
- C. If substrate preparation is the responsibility of another installer, notify Architect of unsatisfactory preparation before proceeding.

3.02 PREPARATION

- A. Clean surfaces thoroughly prior to installation.
- B. Prepare surfaces using the methods recommended by the manufacturer for achieving the best result for the substrate under the project conditions.
- C. Verify the manufacturer's roof edge details for accuracy to fit the assembly prior to fabrication.

3.03 INSTALLATION

- A. Install in accordance with manufacturer's installation instructions.
- B. Use provided fasteners consistent with manufacturer's instructions, suitable for the substrate to which it is being installed.
- C. Install water cut-off, as recommended by the membrane manufacturer, under the anchor bar.

3.04 PROTECTION

- A. Protect installed products until completion of project.
- B. Touch-up, repair or replace damaged products before Substantial Completion.

END OF SECTION