DANE COUNTY PUBLIC WORKS 1919 Alliant Energy Center Way **ENGINEERING DIVISION**

Madison, Wisconsin 53713 Office: 608/266-4018

ADDENDUM

JANUARY 12, 2023

ATTENTION ALL REQUEST FOR BIDS (RFB) HOLDERS

RFB NO. 322043 - ADDENDUM NO. 2

STORAGE FACILITY ENVELOPE IMPROVEMENTS

BIDS DUE: TUESDAY, JANUARY 17, 2022, 2:00 PM. DUE DATE AND TIME ARE NOT CHANGED BY THIS ADDENDUM.

This Addendum is issued to modify, explain or clarify the original Request for Bid (RFB) and is hereby made a part of the RFB. Please attach this Addendum to the RFB.

PLEASE MAKE THE FOLLOWING CHANGES:

1. Section 01 00 00 - Basic Requirements

Page 4 - Item 1.6.C.2.a.1):

Change: "Complete replace gutter on north wall", to: "Complete replace gutter on north wall of eastern leg of building".

2. Section 07 42 13 - Metal Wall Panels

Page 2 - Item 2.2.A.2.:

Change: "Profile: Vertically installed box rib style profiles as indicated on Drawing Sheet AG003.", to: "Profile: Vertically installed box rib style profiles. Match existing soffit panels appearance & installation.".

3. Section 07 61 00 - Metal Roofing

Delete current Section 07 61 00; replace with new Section 07 61 00, issued with this Addendum.

4. Addendum No.1

In footer of document:

Change: "RFB No. 322027", to: "RFB No. 322043".

PLEASE NOTE THE FOLLOWING CONTRACTOR SUBMITTED QUESTIONS:

Q1: Can you please provide a bidder's list?

A1: It is attached to this Addendum. Please reference Addendum No. 1. Based on the transition described there, this bidders list is not available at our website & the one that's attached is current through 12/31/2022. We cannot verify who has downloaded documents since then. We apologize for any inconvenience.

RFB No. 322043 - 1 rev. 01/22 **Q2:** Should the ridges be vented?

A2: Yes, refer to Section 07 61 13.

Q3: How many downspout outlets will need to be extended?

A3: Refer to Figure 7; extend any metal downspouts that terminate well above ground level.

Q4: Is the wiring to the fans still hot?

A4: Yes; some may not be, but assume all are.

Q5: On Alternate 2, pricing is to include gutter replacement at the North wall, but is that limited to the section shown damaged in the photo or are there other areas that need replacing on the North side of the building?

A5: Refer to Section 01 00 00, Item 1.6.C.2.a.1). Completely replace gutter on North wall. To clarify, only the eastern leg of the bldg, north side, needs replacement, not the western leg.

Q6: Also wondering about quantity of downspouts to be replaced at this area. How many downspout outlets will need to be extended?

A6: Refer to Figure 7 & Section 01 00 00, Item 1.6.C.2.a.2) & 3). Completely replace any black corrugated pipe with metal downspouts. Extend any metal downspouts that terminate up high so that they are down closer to ground level.

Q7: On Alternate 5, wondering if we are to include tear off of existing roofing prior to installation of new?

A7: If it is not required to be torn off, then no.

Q8: Also, is there insulation to be added underneath new roofing?

A8: No.

If any additional information about this Addendum is needed, please contact Scott Carlson at carlson.scott@countyofdane.com.

Sincerely,

Project Manager

Enclosures:

Document download list Section 07 61 00

Scott Carlson

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RFB 322043

Envelope Improvements - Saddlebrook Property

Company	Contact	Phone	Email
Custom Restorstion, Inc.	Scott Krznarich	262-820-3030	scott@totalmasonryrepair.com
Intec Insulation Technologies	Carl Carby	414-732-2234 ex:113	carl@intecwi.com
mcgraw	adam bouman	513-763-3660	adam_bouman@mcgraw-hill.com
Tailored Engineering	Melissa Rozmarynowski	608-440-9594	mrozmarynowski@tailoredeng.com
Advanced Building Corp	ADVANCED BUILDING CORP	608-209-3848	pbaldwin@advbldgcorp.com
Builders Exchange of WI	Amy Harper	920-687-8782	editor@bxwi.com
Electric 1	Chris Stark	6087422222	cstark@elec1.com
Hasheider Roofing & Siding, Ltd.	Bradley Hasheider	6086432121	heather@hasheiderroofing.com
BidNet	Dwight Anderson		gbs@bidnet.com
Bachmann Construction Company, Inc.	Isaac Siegmann	6082228869	isiegmann@bachmannconstruction.net
Ideal Builders	Angela Wallace	608-271-8111	awallace@idealbuildersinc.com
Delta Metal Work	Bryan Buenzli	16088380408	bryan.buenzli@deltametalwork.com
Nickles Electric Construction	Mitch Tanner	6086950986	mtanner@ecidesign.com
Forward Electric, Inc	Mark Loeffelholz		niko@forwardelectric.com
DCN	Lori Bachman	8443263826	lori.bachman@construction.com
STR-SEG	John	262-229-4916	jhoenick@str-seg.com
Bauer-Raether Bldrs	Dennis Bauer		dbauer@chorus.net
Statz Restoration	Rick Stelpflug		rick@statzrestoration.com
onvia1	sourcemgmt		sourcemgmt@onvia.net
All-Ways Contractors, Inc.	Peter Schmidt	4144125596	pete@allwaysinc.com
BidClerk	Jim Rittenhouse	877-737-6482	jrittenhouse@constructworks.com
Zignego Company	Daniel Zignego	4147505678	dan@zignego.com
Kenneth F. Sullivan, Co.	Jeremy Vaske	608-257-2289	jeremy@sullivandesignbuild.com

SECTION 07 61 00

METAL ROOFING

PART 1 GENERAL

1.1 SECTION INCLUDES

A. Installation of standing seam metal roofing, roof flashing and trim, and accessories.

1.2 REFERENCES

- A. ASTM A792 Standard Specification for Steel Sheet, 55% Aluminum-Zinc Alloy-Coated by the Hot-Dip Process.
- B. UL 580 Standard Tests for Uplift Resistance of Roof Assemblies.

1.3 SUBMITTALS

- A. Manufacturer's product data including materials, thickness, dimensions, finish, accessories, and installation instructions.
- B. Shop drawings showing roofing layout and details.

1.4 DELIVERY, STORAGE, AND HANDLING

A. Handle and store material in such a ways as to prevent damage. Remove damaged material from site.

PART 2 PRODUCTS

2.1 ROOF PANELS

- A. Sheet Steel Stock: ASTM A792, aluminum-zinc alloy Coating Designation AZ55, Grade 50.
- B. Roof Panels: Concealed fastener roof panel.
 - 1. Profile: Trapezoidal height of 3"±. McElroy Metal MasterLok 90 or equal.
 - 2. Width: 24"±.
 - 3. Thickness: 24 gauge.
 - 4. Wind Uplift Resistance: UL 580, Class 90.
- C. Color: Owner to select.

2.2 ACCESSORIES

- A. Ridge Cap and Continuous Ridge Vent: Manufacturer's standard.
- B. Trim and Flashing: Manufacturer's standard.
- C. Fasteners: Manufacturer's standard type, finish to match adjacent surfaces. Size to maintain load and weather tightness requirements.
- D. Closure Strips: Manufacturer's standard.
- E. Drip Edge: Galvanized steel, minimum 0.024 in. thick.

F. Sealants:

- 1. Sealants for side laps, end laps, accessories, etc. shall be a preformed, butyl rubber based compound. The material shall be non-hardening, non-shrinking and non-corrosive and shall have excellent adhesion to metals, painted surfaces and plastics at temperatures from -30°F to 160°F. These sealants shall be in tape mastic form, of shape and size recommended by metal building manufacturer for various applications, and shall have paper backing for easy handling.
- 2. Tube sealants shall be used to supplement tape mastic sealants and shall be applied in locations indicated by erection instructions. Tube sealant shall be a synthetic, elastomer-based material which becomes tack-free in less than 2 hours at 75°F but retains flexibility.

PART 3 EXECUTION

3.1 PREPARATION

A. Remove debris from roof surface.

3.2 ROOF PANEL INSTALLATION

- A. Install roofing systems in accordance with manufacturer's instructions and details.
- B. Install drip edge.
- C. Install full length panels. End laps will not be allowed.
- D. Fasten cladding system to roof purlins, using fasteners approved by the panel manufacturer. Fasteners shall be provided by Contractor, aligned, level, and plumb.
- E. Provide and install roof eave and rake flashing per Owner approved shop drawings.
- F. Install sealant and gaskets to prevent weather penetration.
- G. Install closure strips.

3.3 CLEANING

- A. Remove strippable coating from panels and trim.
- B. Dry wipe panels as they are installed.

3.4 PROTECTION

- A. Protect installed products from subsequent construction activities.
- B. Replace damaged products.
- C. Repair minor finish scratches in accordance with the panel manufacturer's recommendations. Replace panels that cannot be repaired to Owner's satisfaction.

END OF SECTION