May 4, 2021

ADDENDUM NO. ONE (1)
PROJECT NO:  1210776
Headquarters Building Roof Replacement
Chaparral Wildlife Management Area (WMA), La Salle County Texas

NOTICE TO ALL BIDDERS:

This addendum shall be considered part of the Contract Documents and is issued to change, amplify, or delete from or otherwise explain the documents where provisions of this addendum differ from those of the original contract documents. This addendum shall have precedence over the original contract documents and shall govern.

Bidders are hereby notified that they shall incorporate this addendum in their bid, and it shall be construed that the Contractor's Bid shall reflect with full knowledge, all items, changes and modifications to the contract documents herein specified.

Bidders are advised to check for updates, addenda issuance, and bid opening date changes on the Electronic State Business Daily at:

http://www.txsmartbuy.com/esbd

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BID DATE HAS CHANGED

Bids shall be due NO LATER than

May 13, 2021 by 2:00 PM (CT)

BIDDERS SHALL ACKNOWLEDGE RECEIPT OF THIS ADDENDUM IN THE SPACE PROVIDED ON THE CONTRACTOR’S BID FORM.

WARNING: BIDDER’S FAILURE TO ACKNOWLEDGE RECEIPT OF AN ADDENDA MAY RESULT IN REJECTION OF BID.

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REFER to and INCLUDE the attached Exhibit A for additional clarifications and Revised Technical Specifications Addendum No. (1) in the INVITATION FOR BIDS AND CONTRACT DOCUMENTS.
C1. Will any radiant barrier be used for controlling heat repulsion?

   A1. No radiant barrier is required under the new metal roofing.

C2. Have there been any leaks inside the building that could have saturated and compromised the 2x8s?

   A2. No signs of leaks are seen in the photos. It is unknown if any leaks exist but this can be verified once the existing metal roof is removed. Leaks from the roof are very unlikely since the interior of the building is completely new.

C3. Will there be gutters on all the eaves or only some? What size is needed for them?

   A3. Gutters are required on the two lowest sides of the gable roof, on the entire straight length of the eaves along the north and south sides. (The top of the aerial photo on page 18 faces north.) Per page 11, provide 5 ½-inch seamless fabricated box gutters.

C4. In reference to the eaves, gutters and downspouts, will they need to be colored to match the existing structure (dark brown)?

   A4. Yes. See page 11.

C5. The high temperature underlayment, 30# organic felt sheet, seems to be contradicting and needs clarification please. The usual standard for the stated 30# heat rating is ASTM D4869 versus the lower rating of ASTM D1970. Is the underlayment subject to the exact standard of ASTM D1970? Can synthetic underlayment be used since it has higher standard and quality?

   A5. TPWD does not entertain substitution requests during the bidding process.
Sincerely,

Lyndsi Sandoval

Lyndsi Sandoval, CTCD, CTCM
Contract Manager
Infrastructure Division

CC: Melissa Caldwell, Project Manager
    Juana Salazar, Design Manager
    William Ramos, Construction Manager
ADDENDUM NO. 1

This Addendum uses the change page method: remove and replace or add pages, or Drawing sheets, as directed in the change instructions below. Change bars (│) are provided in the left margins of pages and the information is clouded with a revision number on the Technical Specifications to indicate where changes have been made; no change bars are provided in added Sections. Reissued Drawing Sheets show the Addendum number in the revision log and on the right-hand drawing border and changes in the Drawing are noted by a revision mark and enclosed in a revision cloud.

REVISED TECHNICAL SPECIFICATIONS

Item No. 1   Specification 074113 STANDING SEAM METAL ROOF   Replace page 10.

END OF ADDENDUM NO. 1

END OF DOCUMENT
d. Coating: manufacturer's acrylic or polyester backer finish consisting of prime coat and wash coat with a minimum total dry film thickness of 0.5 mil.

4. Concealed Anchor Clips: One-piece fixed and Two-piece Low-floating system with 3/8-inch spacer to accommodate thermal movement, configured for concealment within panel joints, made by same roof panel manufacturer. Spaced not more than 4-feet apart on the open framing. Align fasteners for clips with trusses below purlins.

6. Panel Height: 2-inches.
7. Profile: with Striations (intermediate stiffening ribs).
8. Joint Type: Double-folded, standard with manufacturer.

2.3 UNDERLAYMENT MATERIALS

A. Organic Felt: Asphalt-saturated organic felts, nonperforated and complying with the following:

1. ASTM D226/D226M, Type II / 30# felt.

2.4 ACCESSORIES

A. Panel Accessories: Provide components required for a complete, weathertight panel system including trim, copings, fascia, concealed clips, thermal spacer concealed clips, flashings, sealants, gaskets, fillers, closure strips, and similar items. Match material and finish of metal panels unless otherwise indicated.

1. Closures: Provide closures at eaves and ridges, fabricated of same metal as metal panels.
2. Backing Plates: Provide metal backing plates at panel end splices, fabricated from material recommended by manufacturer.

B. Pipe Penetration Flashings: 20-year warranted flexible boot type, with compression ring.

C. Flashing and Trim: Provide flashing and trim formed from same material as metal panels as required to seal against weather and to provide finished appearance. Locations include, but are not limited to, eaves, corners, bases, ridges, fasciae, and fillers.

D. Panel Fasteners: Self-tapping screws designed to withstand design loads, recommended by roof panel manufacturer. See manufacturer's product manual for exact fastener(s) specifications.

E. Panel Sealants: Panels should have standard factory applied mastic inside of female leg of panel. Provide sealant for mechanically seaming the panels. Provide sealant