

ADDENDUM No. 1

PROJECT: City of Claremore, SB-2011-35, Demolition and Reconstruction of Claremore EXPO Shop Building

LOCATION: Claremore, Oklahoma

Issued DATE: 01/23/2012

This Addendum is hereby made a part on the Contract Documents Dated 12/9/2011, on the subject work as though originally included therein. The following amendments, additions and/or corrections shall govern this work.

The Addendum is in three parts as follows:

Part 1 – Pertaining to Project Manual

Part 2 – Pertaining to Drawings

Part 3 – Pertaining to Questions received and answers given.

(Verbal responses are not part of this addendum or the Contract Documents. If responses given in this addendum do not match your understanding of responses given verbally, notify Studio Architecture promptly.)

PART 1 - Project Manual:

- 1.1 Delete the following Sections:
 - A. Not used.
- 1.2 Add the following Sections:
 - A. 08 36 13 Sectional Doors
- 1.3 Modify the following Sections:
 - A. ~~Delete Pages 8, 9, 10, 11, 12 – BID PROPOSAL~~
 - B. ~~Add Pages 8, 9, 10, & 11 – BID PROPOSAL~~
 - C. ~~Add Page 12, Not Used~~
 - D. Insurance Requirements, Page 49, Delete (If Required) from the follow line -- “**Builder’s Risk (If Required) Full Coverage _____**” – This line is to read as follows: “**Builder’s Risk Full Coverage.**”
 - E. Table of Contents, Technical Specifications:
 - i. Update the Table of contents to include “Revision Date” at the top of the document.

- a. Add the revision date of 01/20/2012 to the following sections:
 - 1) 08 36 13 Sectional Doors
 - 2) 13 12 20 Prefabricated Metal Buildings

- F. 13 12 20 Prefabricated Metal Buildings:
 - 1. Refer to: Paragraph 1.01 Description, A. Work Included:
This specification defines the design requirements and materials standards for the design, supply, fabrication, delivery and erection of building systems.
Acceptable manufactures are as listed below:
Add the following manufactures:
 - 7. Pinnacle Structures, Inc.
 - 8. Frontier Steel Building Corp.
 - 9. Ceco Building Systems
 - 10. Alliance Steel Building Systems

PART 2 - DRAWINGS:

- 2.1 Add the following Sheets:
 - A. Not Used

- 2.2 Modify the following Sheets:
 - A. Sheet A0.1 – Demolition Plan: Key Note 5 is to be deleted. These six bollards do not exist.
 - B. Sheet A2.1 – Floor Plan: The four bollards by door 101B and the two bollards by the southeast corner of the shop building are to be deleted from the project.
 - C. Sheet A4.1 - Elevations: Change the Sliding Door to a Sectional Door.

PART 3 - Questions & Answers

- 3.1
 - Q. On Drawings A5.1, the two referenced details on this sheet reference sheet A6.2 and there is not a A6.2 sheet in the set.
 - A. Upon reviewing the two reference details both reference sheet A6.1 not A6.2. Please confirm that you have a current set of drawings. Studio Architecture went out to the City of Claremore web site and downloaded sheet A5.1. The two reference details both reference sheet A6.1.

- 3.2
 - Q. Will permits be required?
 - A. Permits are required but no fees will be charged.

- 3.3 Q Is this project Tax Exempt?
A. This project is for the City of Claremore and is Tax Exempt.
- 3.4 Q. Could the Pre-Bid Sign-in sheet be provided in the next addendum.
A. Yes, The Pre-Bid Sign-in Sheet and the Plan Holders list is attached to this addendum.
- 3.5 Q. I don't see anything in the construction documents regarding Builders Risk and O.C. P. insurance if it is by the owner or the contractor.
A. Refer to page 49 in the sealed bid specifications and contract documents book and this pages modifications above.
- 3.6 Q. Can the I Beams that run North & South at the Light Room Access Remain or do they need to be replaced?
A. The original metal building for the Maintenance Shop was not designed to resist current code level wind forces or snow drift, which was the cause of the collapse last year. Therefore, it is our recommendation that all structure above grade be replaced by new structure except for the existing anchor bolts embedded in the concrete foundation.
- 3.7 Q. Are the existing elevation and the new building elevations the same?
A. Yes, they are the same.
- 3.8 Q. How deep is the new Pier?
A. Per the Geotechnical Engineering Report by Terracon, dated June 16, 2011, the drilled piers shall extend 4'-0" into approved bedrock, defined as moderately hard shale. According to the boring reports filed by Terracon in their report, moderately hard shale was encountered at a depth of 20 feet. Therefore, for bidding purposes, use a depth to bearing of 24 feet and provide unit costs per foot of depth in case the drilled piers need to extend further based on actual field conditions at the exact location of the new drilled pier.
- 3.9 Q. Sheet M2.02 Detail 4, Equipment Foundation Pad Detail. Does this Apply? I can't See any new Equipment Being Placed on the Floor.
A. These details apply to Alternate 1. This Alternate moves the roof top equipment to the ground. Refer to A1.1 Architectural Site Plan. The roof top units are to be relocated on the new building in the base bid and the roof top units are to be located onto the concrete pads east of the building in Alternate 1.
- 3.10 Q. What is the slump requirements for the Concrete Mix Design?

A. On structural drawing S1, under Concrete Note #1 for Class A Mix, the maximum slump is 4 inches before adding water-reducing admixture, if any. Not more than 8 inches after adding water reducing admixture

3.11 Q. What is the thickness of the wall insulation.

A. Refer to page 77, Specification 13 12 20, PART 3 Materials, paragraph 3.04 Insulation. The wall insulation is in two layers. The first layer is 4" thick and it runs between the exterior panel and the wall girts. The second lay is to run between the wall girts. It's thickness is to be as required to achieve the $R = 30$ for the overall wall construction.

END OF ADDENDUM No. 01

Revised Bid Form from 1-23-12 Addendum
January 23, 2011 BID OPENING SB-2011-35

BASE BID

1. The base bid includes all of the work shown on the drawings and specifications with the exception of the roof top mechanical units. These units are to be removed, stored and reinstalled on the roof in its original locations. All ductwork, fittings and curbs are to be included.

TOTAL BASE BID: _____ \$ _____

TOTAL BASE BID: PRICE WRITTEN IN WORDS

ALTERNATE NO. 1 – Rooftop Mechanical Units Relocated to the Ground

1. The existing Rooftop Mechanical units are to be relocated as shown on the drawings. This alternate is to include the savings in the structure because of a lighter load and the elimination of the roof curbs.

TOTAL ALTERNATE NO. 1:

\$ _____

TOTAL BID ALTERNATE 1: PRICE WRITTEN IN WORDS

Unit Prices:

Drilled Piers: _____ If _____

Temporary Casings (watertight steel casings) _____ If _____

SUMMARY

TOTAL BASE BID

\$ _____

ADD ALTERNATE # 1

\$ _____



TOTAL BASE BID AND ADD ALTERNATE \$ _____

TOTAL BASE BID AND ADD ALTERNATE PRICE WRITTEN IN WORDS

SIGNATURE: _____

DATE: _____

FIRM NAME: _____

ADDRESS: _____

CITY/STATE: _____

PHONE NO: _____

FAX NO: _____

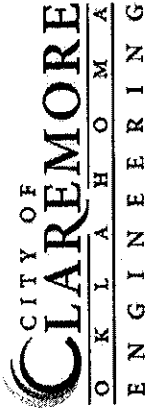
EMAIL: _____

STATE OF INCORPORATION: _____

Subscribed and sworn to before me this _____ day of _____, 2012.

(SEAL)

Notary Public



BID PROPOSAL

Proposal of

(Hereinafter called "Bidder"), organized and existing under the laws of the State

of _____, * to THE

doing business as

CITY OF CLAREMORE,

(Hereinafter called "Owner"). In compliance with the Advertisement for Bids, Bidder hereby proposes to perform all work for the construction of Demolition and Reconstruction of Claremore EXPO Shop Building in strict accordance with the contract documents within the time set forth therein and at the prices stated below.

By submission of this bid, each Bidder certifies, and in the case of a joint bid each party certifies as to its own organization, that this bid has been arrived at independently, without consultation, communication or agreement as to any matter relating to this bid, with any other Bidder or with any competitor. Bidder hereby agrees to commence work under this contract within ten (10) days of the date to be specified in the Notice to Proceed and to fully complete the project within 90 consecutive calendar days following the delivery of the Prefabricated Metal Building to the project site.

Bidder further agrees to pay as liquidated damages the sum of \$ 500.00 for each consecutive calendar day thereafter as provided in Section 15 of the General Conditions.

No Bidder may withdraw a bid within 60 days after the actual opening thereof. Each bid must be accompanied by a bid bond payable to Owner for 5% of the amount bid.

Bidder acknowledges receipt of the following addenda:

Bidder agrees to perform all the work described in the contract documents for the following unit prices or lump sum.

*Insert "a corporation", "a partnership" or "an individual", as applicable.

Insurance Requirements

Name of Insured: _____

Description of Work: _____

Location of Work: _____

Kind of Insurance	Coverage From To	Expected Dates Coverage Needed
Workers' Compensation Legal Amount		
General Public Liability and Property Damage, Including Vehicle Coverage:		
Bodily Injury-Each Person	\$500,000	
Bodily Injury-Each Accident	\$500,000	
Property Damage-Each Person	\$200,000	
Property Damage- Aggregate Limit	\$200,000	
Builder's Risk-Full Coverage		

Note: This covers all motor-driven vehicles such as cars, trucks, graders, etc.

In the event of any material change or cancellation of said policies, the company will give fifteen (15) day written notice to the City of Claremore, Owner.

Statements such as "will endeavor" and "but failure to notify Owner shall impose no obligation or liability of any kind upon the company" shall not be allowed.

Coverage shall be indicated by checking all boxes applicable. Insurance shall cover any hazards involved with the planned construction. Special coverage for blasting operations shall be listed separately on the certificate.

The Owner shall be listed as the certificate holder.

SECTIONAL DOORS

PART 1 GENERAL

1.01 SECTION INCLUDES

- A. Overhead sectional doors, manually operated.
- B. Operating hardware and supports.

1.02 REFERENCE STANDARDS

- A. ASTM A653/A653M - Standard Specification for Steel Sheet, Zinc-Coated (Galvanized) or Zinc-Iron Alloy-Coated (Galvannealed) by the Hot-Dip Process; 2010.
- B. DASMA 102 - American National Standard Specifications for Sectional Overhead Type Doors; Door & Access Systems Manufacturers' Association, International; 2004.

1.03 SUBMITTALS

- A. Shop Drawings: Indicate opening dimensions and required tolerances, connection details, anchorage spacing, hardware locations, and installation details.
- B. Product Data: Show component construction, anchorage method, and hardware.
- C. Samples: Submit two panel finish samples, 12x12 inch in size, illustrating color and finish.
- D. Manufacturer's Installation Instructions: Include any special procedures required by project conditions.
- E. Operation Data: Include normal operation, troubleshooting, and adjusting.
- F. Maintenance Data: Include data for motor and transmission, shaft and gearing, lubrication frequency, spare part sources.
- G. Warranty: Submit manufacturer warranty and ensure forms have been completed in Owner's name and registered with manufacturer.

1.04 QUALITY ASSURANCE

- A. Manufacturer Qualifications: Company specializing in manufacturing the products specified in this section with minimum three years of documented experience.
- B. Installer: Company specializing in performing the work of this section with minimum one years of experience.

1.05 WARRANTY

- A. Correct defective Work within a five year period after Date of Substantial Completion.

PART 2 PRODUCTS

2.01 MANUFACTURERS

- A. Wayne-Dalton; Product Thermospan 125.
- B. Acceptable Manufacturers:
 - 1. Firmbel Architectural Door Specialties;
 - 2. Clopay Corporation;

2.02 STEEL DOOR COMPONENTS

Revised 1-20-12

- A. Steel Doors: Flush steel, insulated; standard lift operating style with track and hardware; complying with DASMA 102, Commercial application.
 - 1. Door Nominal Thickness: 1-3/4 inches thick.
 - 2. Exterior Finish: Pre-finished with baked enamel of White color.
 - 3. Interior Finish: Pre-finished with baked enamel of White color.
 - 4. Glazed Lights: Three glazed lights per panel, one row, set in place with resilient glazing channel.
 - 5. Operation: Pull rope.

2.03 DOOR COMPONENTS

- A. Track: Rolled galvanized steel, 0.090 inch thick; 2 inch wide, continuous one piece per side; galvanized steel mounting brackets 1/4 inch thick.
- B. Hinge and Roller Assemblies: Heavy duty hinges and adjustable roller holders of galvanized steel; floating hardened steel bearing rollers, located at top and bottom of each panel, each side.
- C. Lift Mechanism: Torsion spring on cross head shaft, with braided galvanized steel lifting cables.
 - 1. For Manual Operation: Requiring maximum exertion of 25 lbs force to open.
- D. Sill Weatherstripping: Resilient hollow rubber strip, one piece; fitted to bottom of door panel, full length contact.
- E. Jamb Weatherstripping: Roll formed steel section full height of jamb, fitted with resilient weatherstripping, placed in moderate contact with door panels.
- F. Head Weatherstripping: EPDM rubber seal, one piece full length.
- G. Panel Joint Weatherstripping: Neoprene foam seal, one piece full length.
- H. Lock: Inside side mounted, adjustable keeper, spring activated latch bar with feature to retain in locked or retracted position; interior and exterior handle.
- I. Lock Cylinders: Keyed alike.

2.04 MATERIALS

- A. Sheet Steel: Hot-dipped galvanized steel sheet, ASTM A653/A653M, with G60/Z180 coating, plain surface.
- B. Insulation: Rigid polyurethane, bonded to facing.
 - 1. R value of 10.79 _____

PART 3 EXECUTION

3.01 EXAMINATION

- A. Verify that wall openings are ready to receive work and opening dimensions and tolerances are within specified limits.

3.02 PREPARATION

- A. Prepare opening to permit correct installation of door unit to perimeter air and vapor barrier seal.

3.03 INSTALLATION

- A. Install door unit assembly in accordance with manufacturer's instructions.
- B. Anchor assembly to wall construction and building framing without distortion or stress.
- C. Securely brace door tracks suspended from structure. Secure tracks to structural members only.
- D. Fit and align door assembly including hardware.

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E. Install perimeter trim.

3.04 TOLERANCES

- A. Maximum Variation from Plumb: 1/16 inch.
- B. Maximum Variation from Level: 1/16 inch.
- C. Longitudinal or Diagonal Warp: Plus or minus 1/8 inch from 10 ft straight edge.
- D. Maintain dimensional tolerances and alignment with adjacent work.

3.05 ADJUSTING

- A. Adjust door assembly for smooth operation and full contact with weatherstripping.

3.06 CLEANING

- A. Clean doors and frames and glazing.
- B. Remove temporary labels and visible markings.

3.07 PROTECTION

- A. Protect installed products from damage during subsequent construction.
- B. Do not permit construction traffic through overhead door openings after adjustment and cleaning.

END OF SECTION