

ARCHITECHNICS, INC.
510 MAINE STREET
QUINCY, ILLINOIS 62301

PROJECT NO. : 5575

ADDENDUM NO.: 1
ISSUED: 2/13/2017

Project: ROOF AND HVAC REPLACEMENT FOR CITY HALL COMPLEX
109 2ND STREET
MONROE CITY, MO 63456

This addendum becomes a part of the bidding and contract documents and modifies the drawings and specifications dated July 15, 2016. Acknowledge receipt of this addendum by noting such on the Contractor's Proposal (Bid) Form.

FAILURE TO DO SO MAY SUBJECT BIDDER TO DISQUALIFICATION

ITEM	DESCRIPTION
<u>GENERAL:</u>	Follow this link to download pictures of the existing roof. https://www.dropbox.com/sh/6esolpdb1c4rgcb/AADUj4fKBHc7Q60XY-2ENLxza?dl=0
<u>SPECIFICATIONS:</u>	
1.0 Section 00 4200 Bid Proposal	Add: The bid proposal form was not included in the hard copies of specs. It is attached to this addendum.
2.0 Section 00 4200 Bid Proposal	Clarify: Base Bid "A" shall include all roofing work and modifications required to the existing roof for the removal of existing, and installation of new equipment. Contractor cannot assume Base Bid "B" will be accepted.
3.0 Sections 00 2113, 00 7200 Instructions To Bidders General Conditions	Add: No building permit is required for this project. All contractors and sub-contractors are required to register and obtain a business license from the City of Monroe City for a \$25 fee. Delete: A job trailer is not required for this project. A full time jobsite superintendent is not required for this project Clarify: The building will remain occupied during construction. Project phasing will be coordinated at the pre-construction meeting. The owner will make reasonable accommodations as required.
4.0 Section 07 5323 EPDM Roofing	Add: Section 1.1.A.1 - Add the following sentence: "The membrane shall be black, standard type, nonreinforced." Clarify: Section 2.3.A.1 - Acceptable manufacturers are: Carlisle, Versico, Johns Manville and Firestone.

- 5.0 Section 07 5323
EPDM Roofing
- Add: Section 2.5.C.1.a - Add the following products: Georgia Pacific DensDeck Prime and GAF HD ISO.
- Clarify: Insulation - Refer to spec section 07 5420.2.3 for insulation specifications for this roofing system.
- 6.0 Section 07 5400
TPO Roofing - 20 Year
- Clarify: Section 1.01 - Add the phrase to the system description paragraph: "...and 1/2" coverboard..."
- Clarify: Insulation - Refer to spec section 07 5420.2.3 for insulation specifications for this roofing system.

DRAWINGS:

- 1.0 Dwgs. MD1, M1, M2
- Add: Existing ductwork and diffusers shall remain. Modify as required for new equipment installation.
- Add: Remove drain pan at each existing unit and replace ceiling tile altered for existing drain to be removed.
- Add: At contractors option refrigerant piping, etc serving FC 12, 13 can be installed in stairwell. Install Speedichannel or equal pipe cover on all exposed piping.
- Add: Completely remove existing ERV in mechanical room.
- 2.0 Dwg. SK1
- Add: Roof framing plan sketch SK1 is attached. Contractor shall field verify the assumed 12" joist depth as indicated on the sketch and report any discrepancies to the A/E so that the load capacity of the existing joists can be verified.

This addendum consists of 2 pages. Attachments: Plan Holders List, Pre-Bid Attendance Record, Spec 00 4200 Bid Form, Sketch SK1

RECORD OF PLANS AND SPECIFICATIONS

NAME OF PROJECT Monroe City

PROJECT NO. 5575 DATE BIDS DUE Thursday, February 16, 2017 DEPOSIT \$200.00

TIME AND PLACE OF LETTING 3:00 PM Architechnics, Inc
510 Maine Street - Floor 10, Quincy, IL

*** Indicates Potential Bidding Contractor Pre-Bid Meeting: 3:00 PM Thursday, February 9, 2017

CONTRACTOR NAME ADDRESS/PHONE/EMAIL	COPY NO.	DATE RECEIVED	DATE RETURNED	DEPOSIT RECEIVED	DEPOSIT RETURNED
Architect	#1				
Owner	#2				
*** Martin General Contractors 109 N Main St Eolia, MO 63344 573-485-2107 Fax: 573-485-2109 nmartin@martin-gc.com	3 & D	1/25/2017		1/30/2017	
Goerlich Roofing 4400 Harrison Quincy, IL 62301 217 224-3954 Fax: 217 228-8937 goeroof@comcast.net	#4	1/30/2017		on file	
Jansen Electric 4421 N. 60th Street Quincy, IL 62305 217-223-4016 Fax 217-223-8046 jansen@adams.net	#5	1/30/2017		on file	
Weathercraft, Inc. PO Box 105108 Jefferson City, MO 65110 573-635-0141 573-635-0238 bf@wcrfg.com	D	1/30/2017		1/30/2017	
Master Air 2501 Warren Barrett Dr Hannibal, MO 63401 573-221-5263 Fax: 573-221-5869 shemphill@masterairhannibal.com	#6	1/31/2017		1/31/2017	
Ed Rutherford Roofing, Inc. 6634 Courtyard 249 Palmyra, MO 63461 573-735-2594 danny.rutherfordroofing@gmail.com	D	1/30/2017			
Precision Mechanical 3801 Mojave Court Columbia, MO 65202 573-474-8268 juliano2@windstream.net	D	2/3/2017		2/3/2017	
Thermal Mechanics Inc. 715 Goddard Ave. Chesterfield, MO 63005 636-532-1110 Fax: 636-532-7318 cheryl.covington@tmi-stl.com	D	2/3/2017		2/3/2017	

ARCHITECHNICS

architects • engineers

ATTENDANCE RECORD

Project No.: 5575

Project Name: Roof and HVAC Replacement for Monroe City Hall

Meeting Description: Pre-Bid Meeting

Date: February 9, 2017

Time: 3:00 P.M.

Place: Monroe City Hall, Monroe City, MO

Name & Title	Representing	Phone Number
1. <u>Isaac Miller</u>	<u>Architechnics, Inc.</u>	<u>222-0554</u>
2. <u>Jacques Reynolds</u>	<u>Architechnics, Inc.</u>	<u>222-0554</u>
3. <u>JAMES M. Dixon / Local 20 BA</u>	<u>Roofers Local 20</u>	<u>573-216-6040</u>
4. <u>Ryan Hendrichsen</u>	<u>JR & Co.</u>	<u>816-442-9378</u>
5. <u>Brian Fischer</u>	<u>Weathercraft Inc.</u>	<u>573-635-0141</u>
6. <u>Larry Hogan</u>	<u>Keck Heating</u>	<u>217-223-5325</u>
7. <u>Steve Jansen</u>	<u>JANSEN ELECTRIC</u>	<u>217-470-6496</u>
8. <u>Scott Washburn</u>	<u>Midwest Storm Restoration</u>	<u>660-654-2160</u>
9. <u>Chris Juliano</u>	<u>Precision Heating & Cooling</u>	<u>573 528-0212</u>
10. <u>MARK EMMS</u>	<u>WATKINS ROOFING</u>	<u>573-449-7951</u>
11. <u>METHE MERZ</u>	<u>Meritz General Contractors</u>	<u>573-485-2107</u>
12. <u>KEN KALICAK</u>	<u>LOTHMAN HARTIG & Cabling</u>	<u>314 494-7331</u>
13. <u>JACKIE PAULSEN</u>	<u>City</u>	<u>373-406-8503</u>
14. <u>Kevin O'Bryan</u>	<u>City</u>	<u>573-406-3210</u>
15. <u>LEE MAIBUILD</u>	<u>MASTER AIR</u>	<u>573-221-5263</u>
16. <u>BRIAN TERSTEGGIE</u>	<u>& SAME D AIR SPECIALISTS</u>	<u>207-228-8200</u>
17. <u>James Bush</u>	<u>Bush's Htg. & Cooling</u>	<u>636-528-4900</u>
18. _____	_____	_____
19. _____	_____	_____

**SECTION 00 4200
BID PROPOSAL**

DATE _____

TO: City of Monroe City
109 Second Street, Monroe City, Missouri 63457

The undersigned offers the following proposal pertaining to
ROOF AND HVAC REPLACEMENT AT CITY HALL COMPLEX, MONROE CITY, MISSOURI
in accord with the Bidding Documents prepared for this work, **Project No. 5575** by **ARCHITECTNICS**.

The undersigned bidder, having inspected the site of the proposed work, having familiarized himself with all the conditions affecting the work, and having examined the Bidding Documents prepared by **ARCHITECTNICS**, hereby proposes to furnish all labor, materials, equipment, and services for construction and installation of: **ROOF AND HVAC REPLACEMENT**.

- | | | |
|-----|--|----------------------------|
| 1. | <u>BASE BID "A" – MECHANICAL WORK</u> | \$ _____ |
| 2. | <u>PROJECT CONTINGENCY ALLOWANCE</u>
(Refer to Instructions to Bidders, Item 33, for Terms of Allowance) | \$ <u>15,000.00</u> |
| 3. | <u>TOTAL BASE BID, BASE BID "A" PLUS PROJECT CONTINGENCY ALLOWANCE</u> | \$ _____
(Item 1 + 2) |
| 6. | <u>BASE BID "B" – GENERAL CONSTRUCTION WORK</u> | \$ _____ |
| 7. | <u>PROJECT CONTINGENCY ALLOWANCE</u>
(Refer to Instructions to Bidders, Item 33, for Terms of Allowance) | \$ <u>5,000.00</u> |
| 8. | <u>TOTAL BASE BID, BASE BID "B" (20 YEAR TPO) PLUS PROJECT CONTINGENCY ALLOWANCE</u> | \$ _____
(Item 6 + 7) |
| 9. | <u>ALTERNATE BID ITEM "B-1" (20 YEAR EPDM)</u>
(Indicate clearly "Add" or "Deduct") | \$ _____
(Add / Deduct) |
| 10. | <u>ALTERNATE BID ITEM "B-2" (30 YEAR TPO)</u>
(Indicate clearly "Add" or "Deduct") | \$ _____
(Add / Deduct) |
| 11. | <u>BASE BID "C" – COMBINED BID</u> | \$ _____ |
| 12. | <u>PROJECT CONTINGENCY ALLOWANCE</u>
(Refer to Instructions to Bidders, Item 33, for Terms of Allowance) | \$ <u>20,000.00</u> |
| 13. | <u>TOTAL BASE BID, BASE BID "C" (20 YEAR TPO) PLUS PROJECT CONTINGENCY ALLOWANCE</u> | \$ _____
(Item 11 + 12) |
| 14. | <u>ALTERNATE BID ITEM "C-1" (20 YEAR EPDM)</u>
(Indicate clearly "Add" or "Deduct") | \$ _____
(Add / Deduct) |
| 15. | <u>ALTERNATE BID ITEM "C-2" (30 YEAR TPO)</u> | \$ _____ |

(Indicate clearly "Add" or "Deduct")

(Add / Deduct)

16. BID DEPOSIT - Check box at right for compliance with 5% Bid Deposit requirement.

17. ADDENDA - Indicate receipt, by number of all Addenda issued for this work. _____

18. **By submission of this bid, the bidder agrees that no deviation from the Bidding Documents will be permitted without written authorization signed by both the Architect and the City of Monroe City.**

19. By submission of this bid, the bidder agrees that the bidder's official dollar bid figure listed on this bid form on this project shall remain in effect for a period of sixty (60) days from the date of the bid opening.

20. Any contract resulting from this bid will not be considered effective until all bonds and insurance requirements listed in the Bidding Documents have been reviewed and approved in writing by the Architect.

21. TOTAL CONTRACT AMOUNT ACCEPTED BY OWNER: Including Accepted Base Bid or Bids and Accepted Alternate Bids _____ (Do not fill in this space; to be completed by Owner).

SIGNED:

ACCEPTED:
City of Monroe City
109 Second Street, Monroe City, MO 63457

(NAME OF BIDDER)

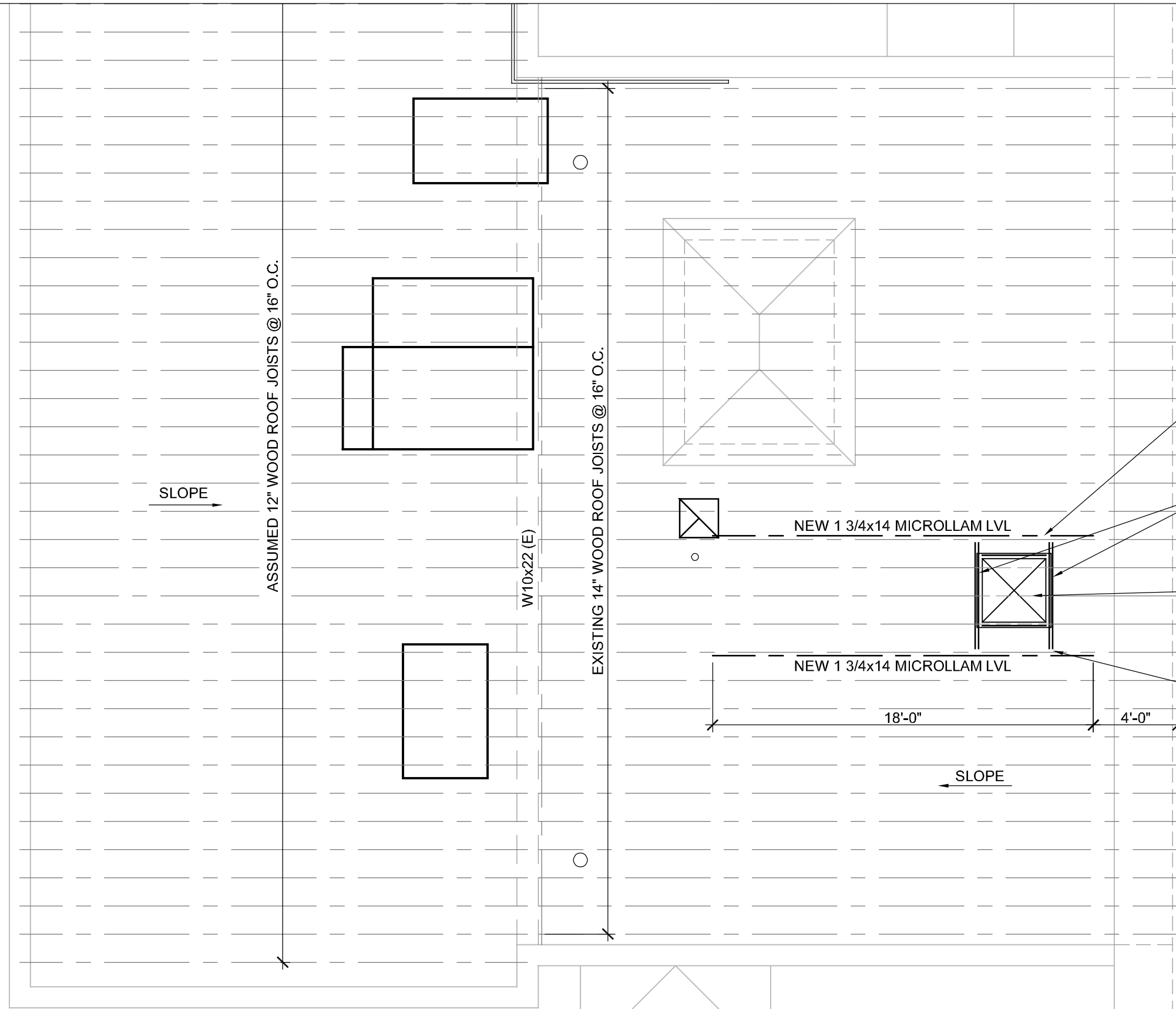
(STREET ADDRESS)

(CITY, STATE)

(AUTHORIZED SIGNATURE, TITLE)

(AUTHORIZED SIGNATURE, DATE)

END OF SECTION 00 4200



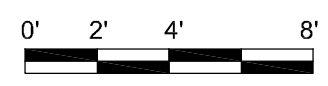
NOTE:
 G.C. TO SHORE EXISTING ROOF
 CONSTRUCTION AS REQUIRED
 UNTIL ALL FRAMING MODIFICATIONS
 AND CONNECTIONS ARE COMPLETE

ANCHOR NEW MICROLLAM
 TO EXISTING JOIST WITH
 1/2"Ø x 3" LONG LAG SCREWS
 T&B AT 6" O.C. (TYP)

NEW (2) 2x12 HEADER EACH SIDE
 OF OPENING, PROVIDE SIMPSON
 JB214A JOIST HANGERS AT
 EXISTING ROOF JOISTS

PORTION OF EXISTING ROOF
 JOISTS TO BE REMOVED TO
 ACCOMMODATE NEW
 OPENING, SEE ARCH. DWGS.

PROVIDE SIMPSON
 WNP212-2 JOIST
 HANGERS AT DOUBLE
 2x12 HEADERS (TYP)



ROOF FRAMING PLAN

SCALE: 3/16" = 1'-0"

