



February 18, 2021

BID ADDENDUM 2

Project: GREEN CHIMNEYS
**HVAC UPGRADE AT POOL/GYM BLDG - RE-BID
PROJECT #50-19-01**

Owner: Green Chimneys
400 Doansburg Road
Brewster, New York 10509

Engineer: Eisenbach & Ruhnke Engineering, P.C.
291 Genesee Street
Utica, NY 13501
E&R Project #: 05-19-01

THE FOLLOWING CHANGES, DELETIONS AND ADDITIONS TO THE SPECIFICATIONS AND DRAWINGS SHALL BECOME AND ARE HEREBY MADE PART OF THE CONTRACT DOCUMENTS DATED DECEMBER 23, 2020. THEY CHANGE THE ORIGINAL DOCUMENTS ONLY IN THE MANNER AND TO THE EXTENT STATED.

THE FOLLOWING ARE MODIFICATIONS, CLARIFICATIONS, DELETIONS OR ADDITIONS TO THE SPECIFICATIONS:

ITEM #1 – BID DATE

- Change all references to the Bid Date to Friday, February 26, 2021 at 2:00 PM

THE FOLLOWING ARE MODIFICATIONS, CLARIFICATIONS, DELETIONS OR ADDITIONS TO THE DRAWINGS:

ITEM #1 – SKETCH M102A

- Add the Attached Sketch M102A to the Contract Documents.

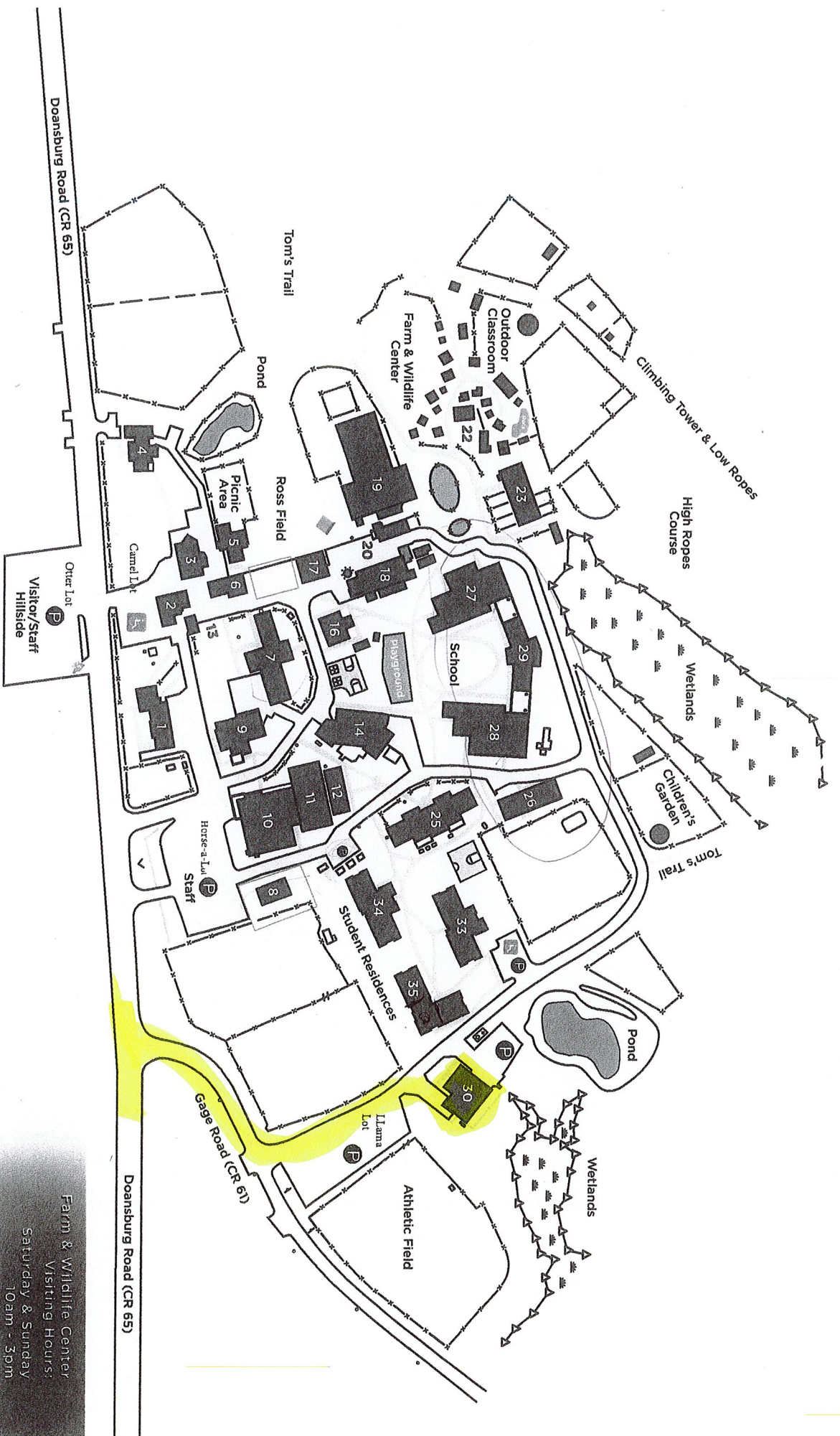
ATTACHMENTS:

- RFIs, Sketch, Directions to Maintenance Bldg./Map

RFI'S

- RFI #3 – JOE LOMBARDO P&H INC. – DATED 2/15/2021
- RFI #4 – JOE LOMBARDO P&H INC. – DATED 2/15/2021
- RFI #1 – SOUTHEAST MECHANICAL CORP. – DATED 2/16/2021
- RFI #2 – SOUTHEAST MECHANICAL CORP. – DATED 2/16/2021
- RFI #3 – SOUTHEAST MECHANICAL CORP. – DATED 2/16/2021
- RFI #4 – SOUTHEAST MECHANICAL CORP. – DATED 2/16/2021
- RFI #5 – SOUTHEAST MECHANICAL CORP. – DATED 2/16/2021
- RFI #6 – SOUTHEAST MECHANICAL CORP. – DATED 2/16/2021
- RFI #7 – SOUTHEAST MECHANICAL CORP. – DATED 2/16/2021
- RFI #001 – MENGLER MECHANICAL INC. – DATED 2/17/2021

END OF ADDENDUM



- Legend**
- 1 - Nature's Nursery
 - 2 - Admissions Office/Social Services Volunteer Services
 - 3 - Reception & Human Resources
 - 4 - Founder's Residence
 - 5 - Business Office
 - 6 - Executive Offices
 - 7 - Ross Hall
 - 8 - Multipurpose Space

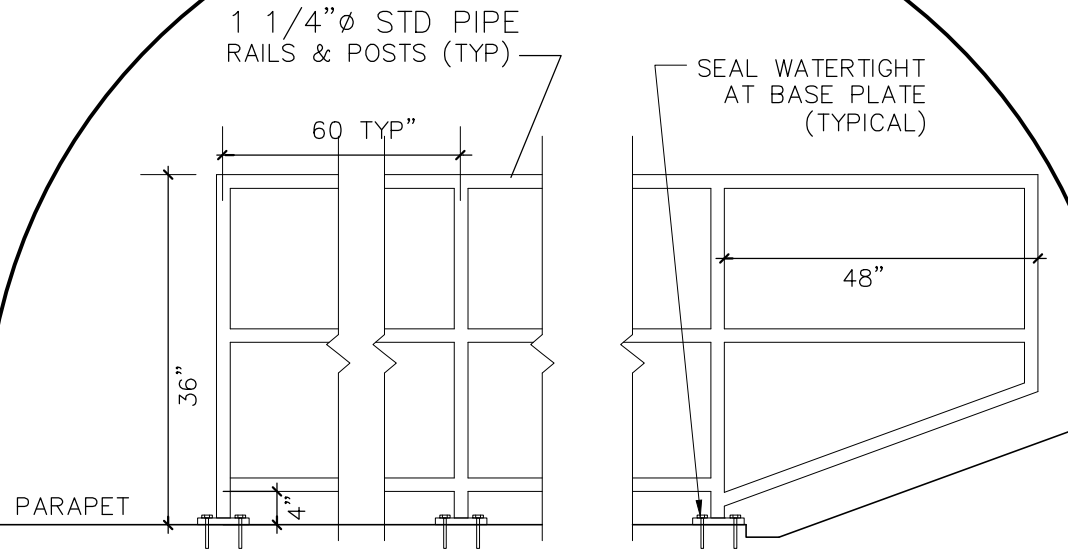
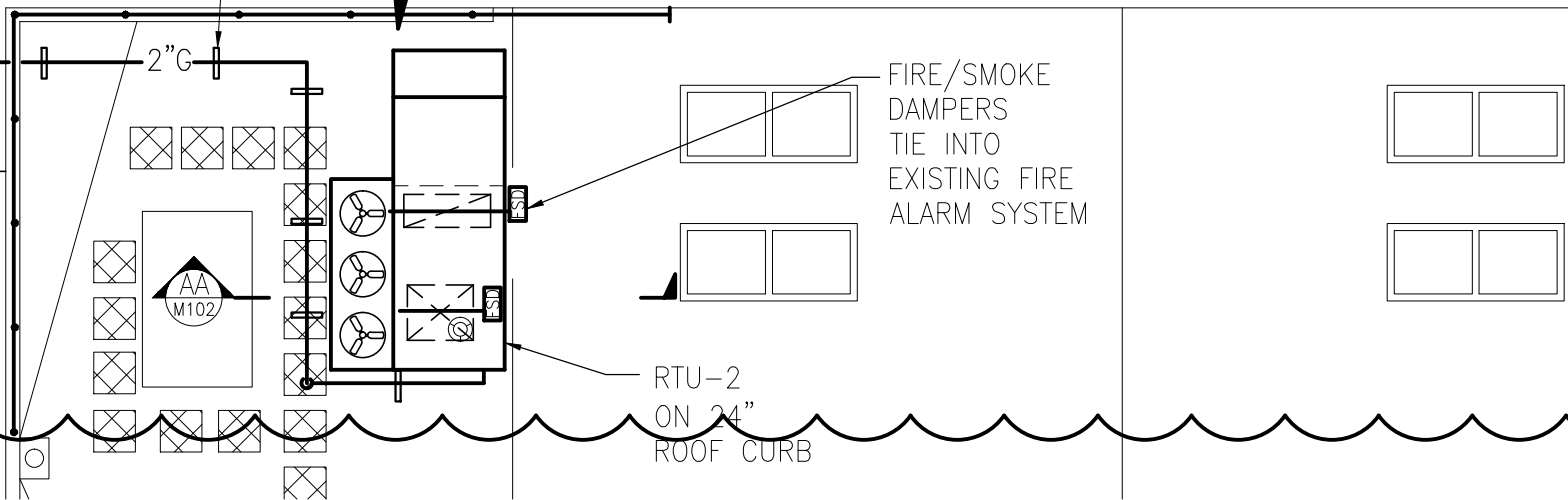
- 9 - Health Center
- 10 - Gym & Recreation
- 11 - Swimming Pool
- 12 - Learning Center
- 13 - Milk House Conference Room
- 14 - Dining Hall
- 16 - Fund Development & Marketing
- 17 - Nature's Nursery Kindergarten
- 18 - Occupational Therapy & Woodshop
- 19 - Horse Barn & Riding Ring

- 20 - Farm Center
- 22 - Wildlife Classroom
- 23 - Teaching Barn
- 25 - David Hall Residence
- 26 - Classrooms
- 27 - School: North Wing
- 28 - School: South Wing
- 29 - School: Administration
- 30 - Maintenance
- 33 34 35 - Student Residences

Farm & Wildlife Center
Visiting Hours:
Saturday & Sunday
10am - 3pm

2" GAS DN
TO EXISTING
GAS METER
EXISTING GAS
METER
(BELOW)

ROOF
SUPPORTS
SEE M500



- NOTES:
1. PROVIDE ALUMINUM RAILINGS..
 2. TO BE CONSTRUCTED IN COMPLIANCE WITH NYS BUILDING CODES AND NYS SED MANUAL PLANNING STANDARDS.
 3. DISTANCE BETWEEN BOTTOM OF BOTTOM RAILING AND ROOF NOT TO EXCEED 4".
 4. PROVIDE GALVANIZED ANCHORS TO ROOF AS REQUIRED.

1 PARTIAL ROOF PLAN GYMNASIUM / NATATORIUM - NEW WORK
SCALE: 1/8"=1'-0"



ADDENDUM #2

FILE PATH - N:\1 - PROJECT DIRECTORIES\1- E & R Projects\50-Green Chimneys Form & Wildlife\50-19-01 Green Chimneys Pool & Gym HVAC Upgrades\CAD\50-19-01.M100.dwg



Eisenbach & Ruhke Engineering, P.C.
291 Genesee Street, Utica - NY 13501 Ph: 315-735-1916
Fax: 315-735-6365 www.earengco.com

DATE:
2.16.2021

SCALE:
AS-NOTED

PROJECT NO:
50-19-01

DRAWN BY:
ER

**GREEN CHIMNEYS
CHILDREN SERVICES
HVAC UPGRADE**
400 Doansburg Road, Brewster N.Y.

SHEET NO:

M102A

FROM DRAWING M102

SECTION 00 2114

RFI FORM

CONTRACTOR'S REQUEST FOR INFORMATION NO. 3

E&R RFI NO: _____

NAME OF PROJECT:

HVAC UPGRADE

NAME OF OWNER: Green Chimneys

A/E PROJECT NO: 50-19-01

- A. ENGINEER: Eisenbach and Ruhnke Engineering, P.C.
291 Genesee Street
Utica, New York 13501

Phone: 315.735.1916 Fax: 315.735.6365 Email: jeisenbach@erengpc.com & acorrell@erengpc.com

- B. FROM (CO. NAME): Joe Lombardo Plumbing & Heating of Rockland Inc
DATE: 2/15/21

EMAIL/FAX NO. karen@josephlombardo.com 845-357-6537 Phone # 845-357-8529 Fax#
CONTACT NAME: Karen Panarella

SUBJECT: bid opening

DISCIPLINE/TRADE: HVAC

DWG./SPEC. REFERENCE: 001113-1 of 1

QUESTION:

what is the address where is the bid has to be dropped off to

ANSWER:

Bids to be dropped off at 400 Doansburg Road, Building 30, Brewster, NY 10509
Attn: Cheryl Tricarico 845.279.2995 x160

ENGINEER'S SIGNATURE: 

DATE: 2/16/2021

Note: review and any responses to this request for information by the architect/engineer is strictly for design intent only and does not constitute acknowledgement or acceptance of any cost or schedule implications unless specifically presented by the contractor. By submission of this request for information, the contractor assumes all responsibility in the absence of an approved change order or work directive..

END OF SECTION

SECTION 00 2114

RFI FORM

CONTRACTOR'S REQUEST FOR INFORMATION NO. 3 4

E&R RFI NO: _____

NAME OF PROJECT:

HVAC UPGRADE

NAME OF OWNER: Green Chimneys

A/E PROJECT NO: 50-19-01

- A. ENGINEER: Eisenbach and Ruhnke Engineering, P.C.
291 Genesee Street
Utica, New York 13501

Phone: 315.735.1916 Fax: 315.735.6365 Email: jeisenbach@erengpc.com & acorrell@erengpc.com

- B. FROM (CO. NAME): Joe Lombardo Plumbing & Heating of Rockland Inc
DATE: 2/15/21

EMAIL/FAX NO. karen@josephlombardo.com 845-357-6537 Phone # 845-357-8529 Fax#
CONTACT NAME: Karen Panarella

SUBJECT: bid opening

DISCIPLINE/TRADE: HVAC

DWG./SPEC. REFERENCE: 001113-1 of 1

QUESTION:

is the bid going to be read of loud on Feburary 23rd 2021

ANSWER:

**Bids will not be opened publicly. They will be brought to the Board Facilities
Committee and opened. A Bid Tab will be provided to anyone who requests
it by the end of the week.**

ENGINEER'S SIGNATURE:  _____

DATE: 2/16/2021

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END OF SECTION

SECTION 00 2114

RFI FORM

CONTRACTOR'S REQUEST FOR INFORMATION NO. 1

E&R RFI NO: _____

NAME OF PROJECT:

HVAC UPGRADE

NAME OF OWNER: Green Chimneys

A/E PROJECT NO: 50-19-01

- A. ENGINEER: Eisenbach and Ruhnke Engineering, P.C.
291 Genesee Street
Utica, New York 13501

Phone: 315.735.1916 Fax: 315.735.6365 Email: jeisenbach@erengpc.com & acorrell@erengpc.com

- B. FROM (CO. NAME): Southeast Mechanical Corp.

DATE: 2/16/2021

EMAIL/FAX NO. 845-279-1350

CONTACT NAME: Andrew Blonar

SUBJECT: Roof Railings

DISCIPLINE/TRADE: HVAC

DWG./SPEC. REFERENCE: M-102

QUESTION:

There is a magnified detail showing a 36" high roof railing but it does not indicated the extent
of the length of the railing. Where exactly does this railing need to be installed, what is the length,
& how long can the railing be before an additional support needs to be bolted to the roof?

ANSWER:

the handrail is approx 30'-0" east to west direction
and approx. 19'-6" north to south direction and the
supports are 5'-0" center to center and needs to be installed
just inside the parapet

ENGINEER'S SIGNATURE: jmj

DATE: 2.16.2021

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END OF SECTION

SECTION 00 2114

RFI FORM

CONTRACTOR'S REQUEST FOR INFORMATION NO. 2

E&R RFI NO: _____

NAME OF PROJECT:

HVAC UPGRADE

NAME OF OWNER: Green Chimneys

A/E PROJECT NO: 50-19-01

- A. ENGINEER: Eisenbach and Ruhnke Engineering, P.C.
291 Genesee Street
Utica, New York 13501

Phone: 315.735.1916 Fax: 315.735.6365 Email: jeisenbach@erengpc.com & acorrell@erengpc.com

- B. FROM (CO. NAME): Southeast Mechanical Corp.

DATE: 2/16/2021

EMAIL/FAX NO. 845-279-1350

CONTACT NAME: Andrew Blonar

SUBJECT: Alt. #1 Heat Exchanger

DISCIPLINE/TRADE: HVAC

DWG./SPEC. REFERENCE: M-100

QUESTION:

Dwg. M-100 Plan Detail #2 Note #1 states to replace the HX as part of Alternate #1. There is a Pump #5 in the equipment schedule for the HX. It states it is listed for "bidding purposes". Is this to be replaced as well or just the HX? Also, there is no Alternate #1 on the bid form. Please clarify

ANSWER:

The Green Chimneys representative excluded the heat exchanger. Please provide in your cost estimate pump P-5 only

ENGINEER'S SIGNATURE: jmj

DATE: 2.18.2021

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END OF SECTION

SECTION 00 2114

RFI FORM

CONTRACTOR'S REQUEST FOR INFORMATION NO. 3

E&R RFI NO: _____

NAME OF PROJECT:

HVAC UPGRADE

NAME OF OWNER: Green Chimneys

A/E PROJECT NO: 50-19-01

- A. ENGINEER: Eisenbach and Ruhnke Engineering, P.C.
291 Genesee Street
Utica, New York 13501

Phone: 315.735.1916 Fax: 315.735.6365 Email: jeisenbach@erengpc.com & acorrell@erengpc.com

- B. FROM (CO. NAME): Southeast Mechanical Corp.

DATE: 2/16/2021

EMAIL/FAX NO. 845-279-1350

CONTACT NAME: Andrew Blonar

SUBJECT: ET Count

DISCIPLINE/TRADE: HVAC

DWG./SPEC. REFERENCE: M-502

QUESTION:

There are (2) Expansion Tanks shown on the M-502 schematic. Is this correct?

ANSWER:

See Schedule on M500. one tank

ENGINEER'S SIGNATURE: jmj

DATE: 2.16.2021

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END OF SECTION

SECTION 00 2114

RFI FORM

CONTRACTOR'S REQUEST FOR INFORMATION NO. 4

E&R RFI NO: _____

NAME OF PROJECT:

HVAC UPGRADE

NAME OF OWNER: Green Chimneys

A/E PROJECT NO: 50-19-01

- A. ENGINEER: Eisenbach and Ruhnke Engineering, P.C.
291 Genesee Street
Utica, New York 13501

Phone: 315.735.1916 Fax: 315.735.6365 Email: jeisenbach@erengpc.com & acorrell@erengpc.com

- B. FROM (CO. NAME): Southeast Mechanical Corp.

DATE: 2/16/2021

EMAIL/FAX NO. 845-279-1350

CONTACT NAME: Andrew Blonar

SUBJECT: Above Ground Oil Tank

DISCIPLINE/TRADE: HVAC

DWG./SPEC. REFERENCE: M-100 Note #9 (Removals)

QUESTION:

Can the dimensions & capacity for the above ground oil storage tank be provided?

ANSWER:

see attached photo

ENGINEER'S SIGNATURE: jmj

DATE: 2.18.2021

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END OF SECTION



SECTION 00 2114

RFI FORM

CONTRACTOR'S REQUEST FOR INFORMATION NO. 5

E&R RFI NO: _____

NAME OF PROJECT:

HVAC UPGRADE

NAME OF OWNER: Green Chimneys

A/E PROJECT NO: 50-19-01

- A. ENGINEER: Eisenbach and Ruhnke Engineering, P.C.
291 Genesee Street
Utica, New York 13501

Phone: 315.735.1916 Fax: 315.735.6365 Email: jeisenbach@erengpc.com & acorrell@erengpc.com

- B. FROM (CO. NAME): Southeast Mechanical Corp.

DATE: 2/17/2021

EMAIL/FAX NO. 845-279-1350

CONTACT NAME: Andrew Blonar

SUBJECT: Piping Layout

DISCIPLINE/TRADE: HVAC

DWG./SPEC. REFERENCE: M-100

QUESTION:

Can the locations of the AS, ET, and connections to the 2"HWS to the Pool HW Coil, 2-1/2" HWS & 3"HWR connection be shown on the M-Dwgs? There is no layout presented for the contractor to come up with an accurate takeoff. The Boiler system diagram has a bunch of connections to existing pipe with no indication of where they are on the plans.

ANSWER:

The contractor will have to field verify all of the intended equipment locations based on existing conditions. Detail 2/m100 shows approximate locations

ENGINEER'S SIGNATURE: jmj

DATE: 2.18.2021

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END OF SECTION

SECTION 00 2114

RFI FORM

CONTRACTOR'S REQUEST FOR INFORMATION NO. 6

E&R RFI NO: _____

NAME OF PROJECT:

HVAC UPGRADE

NAME OF OWNER: Green Chimneys

A/E PROJECT NO: 50-19-01

- A. ENGINEER: Eisenbach and Ruhnke Engineering, P.C.
291 Genesee Street
Utica, New York 13501

Phone: 315.735.1916 Fax: 315.735.6365 Email: jeisenbach@erengpc.com & acorrell@erengpc.com

- B. FROM (CO. NAME): Southeast Mechanical Corp.

DATE: 2/17/2021

EMAIL/FAX NO. 845-279-1350

CONTACT NAME: Andrew Blonar

SUBJECT: Concrete Pad Demo

DISCIPLINE/TRADE: HVAC

DWG./SPEC. REFERENCE: M-100

QUESTION:

Are there existing concrete pads for the AHU & Boilers to be removed as well?

ANSWER:

See 1/m100 keyed note 1 "Remove existing air handler (AHU-2) and all appurtenances"
see keyed note 8 "remove existing boiler and associated and flue piping thru roof"

ENGINEER'S SIGNATURE: jmj

DATE: 2.18.2021

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END OF SECTION

SECTION 00 2114

RFI FORM

CONTRACTOR'S REQUEST FOR INFORMATION NO. 7

E&R RFI NO: _____

NAME OF PROJECT:

HVAC UPGRADE

NAME OF OWNER: Green Chimneys

A/E PROJECT NO: 50-19-01

- A. ENGINEER: Eisenbach and Ruhnke Engineering, P.C.
291 Genesee Street
Utica, New York 13501

Phone: 315.735.1916 Fax: 315.735.6365 Email: jeisenbach@erengpc.com & acorrell@erengpc.com

- B. FROM (CO. NAME): Southeast Mechanical Corp.

DATE: 2/17/2021

EMAIL/FAX NO. 845-279-1350

CONTACT NAME: Andrew Blonar

SUBJECT: Ductwork

DISCIPLINE/TRADE: HVAC

DWG./SPEC. REFERENCE: _____

QUESTION:

-Is all ductwork to be 2" w.g.?

-Does the exposed spiral need to be single wall or double wall?

-What type & thickness of liner is required as indicated for each system?

ANSWER:

Please read specification 233100 and drawing M500 Insulation Schedule.

ENGINEER'S SIGNATURE: jmj

DATE: 2.18.2021

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END OF SECTION

SECTION 00 2114

RFI FORM

CONTRACTOR'S REQUEST FOR INFORMATION NO. 001

E&R RFI NO: _____

NAME OF PROJECT:

HVAC UPGRADE

NAME OF OWNER: Green Chimneys

A/E PROJECT NO: 50-19-01

- A. ENGINEER: Eisenbach and Ruhnke Engineering, P.C.
291 Genesee Street
Utica, New York 13501

Phone: 315.735.1916 Fax: 315.735.6365 Email: jeisenbach@erengpc.com & acorrell@erengpc.com

- B. FROM (CO. NAME): Mengler Mechanical, Inc.

DATE: 2/17/21

EMAIL/FAX NO. mreuther@menglermech.com / 845-279-7988

CONTACT NAME: Michelle Reuther

SUBJECT: Request for Bid Postponement

DISCIPLINE/TRADE: HVAC

DWG./SPEC. REFERENCE: _____

QUESTION:

Mengler Mechanical, Inc. would like to request a bid postponement of a few days if possible.

We were just able to start looking at the bid documents and would like to bid.

ANSWER:

The Bid will be extended to Friday 2/26/2021.

ENGINEER'S SIGNATURE: 

DATE: 2/17/2021

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