

May 6, 2022

BID ADDENDUM 2

Project: Warwick Valley CSD
High School
Renovations, Field Work, Roofing and Exterior Bathroom Building

Owner: Warwick Valley CSD
225 West Street Ext
Warwick, NY 10990

Engineer: Eisenbach & Ruhnke Engineering, P.C.
291 Genesee Street
Utica, NY 13501
E&R Project #: 05-21-04

THE FOLLOWING CHANGES, DELETIONS AND ADDITIONS TO THE SPECIFICATIONS AND DRAWINGS SHALL BECOME AND ARE HEREBY MADE PART OF THE CONTRACT DOCUMENTS DATED APRIL 8, 2022. 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 – Specification Section 00 4100.6 – Bid Form Contract #6 Roofing

- Delete Specification Section 00 4100.6 in its entirety and replace with the attached Revised Section 00 4100.6.

ITEM #2 – Specification Section 01 1000 – Summary of Contracts

- Delete Specification Section 01 1000 in its entirety and replace with the attached Revised Section 01 1000.

ITEM #3 – Add the following Specification Section to the Contract Documents:

- Section 01 2300 - Alternates

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

ITEM #1 – Drawing HSR-102

- Delete Detail 15 in its entirety and replace with the attached Detail 15
- Delete Detail 16 in its entirety and replace with the attached Detail 16

GENERAL

ITEM #1 - Addendum 1 GENERAL, Paragraph C. – DELETE AND REPLACE WITH THE FOLLOWING.

1. The Roofing Contractor shall perform all cutting, patching, and the installation of steel to support the new roof top mechanical units.
4. The Roofing Contractor shall perform all cutting and patching and install the new mechanical curbs; the curbs shall be furnished and located on the roof, by the Mechanical Contractor.
5. Roof top duct support legs shall rest on concrete pavers, positioned over walk pads, the Roofing Contractor shall furnish and install the pavers and pads.
6. The Roofing Contractor shall install rigid insulation and fully adhered EPDM waterproofing on all roof top ducts.
9. The Roofing Contractor shall clean debris that results from the roof replacement work, from the top surfaces of ceilings – except where new ceilings will be installed (by others under a separate contract), where indicated on the attached schematic plan

CONTRACTOR QUESTIONS/RFI'S

RFI #2 – Milcon Dated 5/5/2022

END OF ADDENDUM

SECTION 00 4100.6

BID FORM – CONTRACT #6 ROOFING

THE PROJECT AND THE PARTIES

TO:

Warwick Valley Central School District
225 West Street Ext.
Warwick, NY 10990

FOR:

**HIGH SCHOOL – RENOVATIONS, FIELD WORK, ROOFING AND EXTERIOR
BATHROOM BUILDING**

CONTRACT #6 – ROOFING

ENGINEER'S PROJECT NUMBER: 05-21-04 and 05-20-06

DATE: _____ **(BIDDER TO ENTER DATE)**

SUBMITTED BY:

Bidder's Full Name _____
Address _____
City, State, Zip _____
Contact Name _____ Phone _____

1.01 OFFER

- A. Having examined the Place of The Work and all matters referred to in the Bidding Requirements and the Contract Documents prepared by Eisenbach and Ruhnke Engineering, P.C. for the above-mentioned project, we, the undersigned, hereby offer to enter into a Contract to perform Roofing Construction for the Sum of:

B. BASE BID

1. The Base Bid of this proposal for all work required by the Contract Documents for Contract #6 is as follows:

(\$ _____) DOLLARS

C. ALLOWANCE(S)

1. The Total Allowance as indicated in Section 01 2100 - Allowances is as follows:

(\$ _____) DOLLARS

D. TOTAL BID

1. The Total Base Bid of this Proposal for all work required by the Contract Documents for Contract #6 is as follows:

(\$ _____) DOLLARS

(The Total Base Bid is sum of 1.01.B1 and 1.01.C.1)

E. ALTERNATE R-1

1. The Alternate(s) for this Proposal required by the Contract Documents are listed in Section 01 2300.
2. The Contractor shall state the amount to be ADDED TO the Base Bid to Provide, furnish, and install all labor, equipment and material required to provide hot dipped galvanized steel on the roof.

(\$ _____) DOLLARS

- F. The undersigned further understands and agrees that he is to furnish and provide all necessary material, machinery, plant, implements, tools, labor, services, skill and other items of whatever nature required, and to do and perform all the work necessary under the Contract, to complete the work in accordance with the drawings and specifications and any addenda thereto, and to accept in full compensation therefore the amount of the Total Base Bid stated, modified by such additive or deductive alternatives, if any are accepted by the Owner.
- G. All Allowances described in Section 01 2100 are included in Bid Sum.
- H. We have included the required security deposit as required by the Instruction to Bidders.
- I. All applicable federal taxes are included, and State of New York taxes are included in the Bid Sum.

1.02 ACCEPTANCE

- A. This offer shall be open to acceptance and is irrevocable for forty-five (45) days from the bid closing date.
- B. If this bid is accepted by Warwick Valley CSD within the time period stated above, the Contractor will:
 - 1. Execute the Agreement within seven days of receipt of Notice of Award.
 - 2. Furnish the required bonds within seven days of receipt of Notice of Award.
- C. If this bid is accepted within the time stated, and the Contractor fails to commence the Work or we fail to provide the required Bond(s), the security deposit shall be forfeited as damages to Warwick Valley CSD by reason of the Contractor's failure, limited in amount to the lesser of the face value of the security deposit or the difference between this bid and the bid upon which a Contract is signed.

1.03 REJECTION OF BIDS

- A. The undersigned agrees that the Owner shall have the right to accept or reject any or all bids.

1.04 CONTRACT TIME

- A. If this Bid is accepted, the Contractor will:
 - 1. Complete all the work covered by this Proposal with a commencement date of NO EARLIER THAN Award of Contract by Owner. Work shall be phased as indicated in Section 01 1000 Summary of Contract. Failure to complete each phase of work by dates indicated will result in damages being assessed as stated in the Bidding Requirements.

1.05 CHANGES TO THE WORK

- A. Refer to General Conditions.

1.06 ADDENDA

- A. The following Addenda have been received. The modifications to the Bid Documents noted below have been considered and all costs are included in the Bid Sum.
 - 1. Addendum # _____ Dated _____.
 - 2. Addendum # _____ Dated _____.
 - 3. Addendum # _____ Dated _____.

1.07 BID FORM SUPPLEMENTS

- A. The following information is included with Bid submission:
 - 1. Document 00 4101 - Statement of Surety's Intent.
 - 2. Document 00 4336 - List of Subcontractors
 - 3. Document 00 4430 - Hold Harmless Agreement.
 - 4. Document 00 4546 - Certification Regarding the Iran Disinvestment Act
 - 5. Document 00 4476 - Insurance Certification.
 - 6. Section 00 6000 - Project Forms Bid Bond.

1.08 NON-COLLUSIVE BIDDING CERTIFICATION

- A. By submission of this bid or proposal:
 - 1. The undersigned bidder and the person or persons signing on behalf of the bidder, and should this bid be a joint bid, each party thereto, certifies as to its own organization, under penalty of perjury, that to the best of his/her knowledge and belief:

- a. The prices in this bid have been arrived at independently without collusion, consultation, communication, or agreement, for the purpose of restricting competition, as to any matter relating to such prices with any other bidder or with any competitor.
- b. Unless otherwise required by law, the prices which have been quoted in this bid have not been knowingly disclosed by the bidder and will not knowingly be disclosed by the bidder prior to opening, directly or indirectly, to any other bidder or to any competitor.
- c. No attempt has been made or will be made by the bidder to induce any other person, partnership or corporation to submit or not to submit a bid for the purpose of restricting competition.

1.09 BIDDER'S FURTHER AFFIRMATION AND DECLARATION

- A. The above name bidder and should this bid be a joint bid each party thereto, further affirm and declares:
1. That said bidder is of lawful age and the only one interested in this bid; and that no other person, firm or corporation, except those herein above named, has any interest in this bid or in the contract proposed to be entered into.
 2. That this bid is made without any understanding, agreement or connection with any other person, firm, or corporation making a bid for the same work, and is in all respects fair and without collusion or fraud.
 3. That said bidder is not in arrears to the Warwick Valley CSD upon debt or contract, and is not a defaulter, as surety or otherwise upon any obligation to the said Warwick Valley CSD
 4. That no member of the Warwick Valley CSD or any officer or employee of the Warwick Valley CSD or person whose salary is payable in whole or in part from the Warwick Valley CSD treasury, or the spouse of any foregoing is or shall be or become interested, directly or indirectly, as a contracting party, partner, stockholder, surety or otherwise, in this bid, or in the performance of the Contract, or in the supplies, materials or equipment and work or labor to which it relates, or in any portion of the profits thereof.
 5. That he/she has carefully examined the site of the work and that, from his/her own investigations, he/she has satisfied him/herself as to the nature and location of the work, and character, quality and quantity of materials, and all difficulties likely to be encountered, the kind and extent of equipment and other facilities needed for the performance of the work, the general and local conditions, and all other items which may, in any way, affect the work or its performance.
 6. That if a corporation, this bid or proposal containing the Non-Collusive Binding Certification and the foregoing Affirmation and Declaration has been authorized by the Board of Directors of such Corporation, which authorization includes the signing and submission of this bid or proposal and the inclusion therein of the said Certificate of Non-Collusion and Affirmation and Declaration as the Act and Deed of the Corporation.

1.10 BID FORM SIGNATURE(S)

The Corporate Seal of

(Bidder - print the full name of your firm)

was hereunto affixed in the presence of:

(Authorized signing officer, Title)

(Seal)

(Authorized signing officer, Title)

If the Bid is a joint venture or partnership, add additional forms of execution for each member of the joint venture in the appropriate form or forms as above.

Subscribed and sworn before me this day of ____ 20 ____

Notary Public: _____

My Commission Expire: _____

SECTION 01 1000
SUMMARY OF CONTRACTS

PART 1 GENERAL

1.01 PROJECT

- A. Project Name: Warwick Central School District High School Renovations, Field Work, Roofing and Exterior Bathroom Building.
- B. Owner's Name: Warwick Valley Central School District.
- C. Engineer's Name: Eisenbach and Ruhnke Engineering, P.C.

1.02 CONTRACT DESCRIPTION

- A. Contract Type: Multiple prime contracts, each based on a Stipulated Price as described in Document 00 5000 - Contracting Forms and Supplements.
- B. The work of each separate prime contract is identified in this section and on the Drawings.
 - 1. Contract #1 is for General Construction
 - a. Cafeterias/Kitchen/Servery – Remove existing ceiling and provide new ceilings. Infill openings in walls from grilles and transfer grilles. Coordinate with HVAC and electrical contractors.
 - b. Protect the floors against damage during the construction. Provide Masonite or equal over rosin paper.
 - c. Hallway outside north cafeteria – Replace ceiling in area indicated after ceiling mounted unit ventilator is removed. Coordinate with electrical contractor.
 - d. Main Lobby – Replace ceiling with insulated ceiling tile.
 - e. Bathroom Building – Construct new bathroom building including all excavation and backfill required.
 - 2. Contract #2 is for Electrical Work
 - a. Provide new 800 amp electric panel for roof top units and make-up air units.
 - b. Provide power to roof top units and make up air units.
 - c. Replace lights in high school as indicated.
 - d. Where the conduit for the new 800 AMP panel runs through the hallway, repair the ceiling, and restore to match existing. The District will furnish the grid and tile for the contractor to use as needed.
 - e. Bathroom Building – Extend power from the panel next to the scoreboard. The trench for the conduit will be provided by the Site contractor including backfill. This includes the pole mounted lights on the walkway.
 - f. Provide all electric indicated for bathroom building.
 - g. Provide fire alarm work indicated.
 - h. After new HVAC systems are commissioned, disconnect power to existing HVAC equipment marked for removal, serving the Kitchen/cafeteria area and lobby. Remove wiring as indicated back to their respective panels.
 - 3. Contract #3 is for Plumbing Work
 - a. Provide gas service to the new RTUs and MAUs.

- b. Provide the plumbing for the bathroom building as indicated.
 - c. Provide the sewage ejector pumps and pipe to manhole near High School.
Trench excavation by Site Contractor.
4. Contract #4 is for HVAC
- a. Kitchen/Cafeteria/ Server - Provide the HVAC systems including RTUs, MAUs, ductwork and related materials. Insulate as specified.
 - b. Main Lobby - Provide the HVAC equipment, ductwork and related materials. Insulate as specified.
 - c. Provide DDC controls for all new equipment
 - d. The existing ceiling mounted unit ventilators and cabinet heaters are to be removed as shown.
 - e. Coordinate work with other trades.
 - f. Bathroom Building - Provide exhaust fans and ductwork.
 - g. After the new equipment is commissioned, disconnect the existing equipment in the penthouse. Cut and seal ductwork as shown.
 - h. The UV-C lights and controls for the UV-C lights will be provided by the District. This work is not in the contract.
 - i. Curbs for HVAC equipment to be furnished by the HVAC Contractor and installed by the roofer.
5. Contract #5 is for Fields (Site Work)
- a. Replace the track and field event areas indicated. Add 2 lanes to the track.
 - b. Regrade and provide the sod field as indicated.
 - c. Pave the areas indicated.
 - d. Excavate the areas required for the new electrical lines to the new bathroom building and the septic line to the high school.
 - e. Provide the fencing and gates indicated.
 - f. Provide the drainage system indicated.
 - g. Provide the irrigation system indicated and coordinate with other contractors for bathroom building.
 - h. The field lighting work changes are being done by the District.
 - i. The electrical system for timing track events will be installed by the District.
 - j. The District will modify the bleachers as required.
 - k. The work will begin after 2022 graduation. The new track surface and project completion are to be completed in spring of 2023.
6. Contract #6 is for Roofing
- a. Replace the roof indicated.
 - b. Provide the steel indicated for the new rooftop units and makeup air units. The columns penetrating the roof will not be changed even if the unit brand is changed. The above roof horizontal steel might have to be modified but not the roof penetrations.
 - c. Remove the abandoned curbs, infill openings and roof over the area.
 - d. Provide openings for ductwork in roof as indicated.

- e. Clean top of ceiling tile only where ceilings not being replaced as part of project.
- f. Schedule to be coordinated when date for delivery of materials determined.
- g. Materials delivered to District property and stored as directed by Engineer will be paid for by the District. Materials not on District property will not be paid for by the District.
- h. Per the specification, after the roof work is done, clean the top of the ceilings where the ceilings not being replaced.
- i. Provide the asbestos abatement indicated for the holes in walls at gym and main lobby.
- j. Curbs for HVAC equipment to be furnished by the HVAC Contractor and installed by the roofer.
- k. The base bid for the rooftop steel will be primed and painted. Alternate R-1 for the roofing contract is for hot mopped galvanized steel.
- l. The roofing work for the lobby RTUs includes the abatement, including the removal of the brick and installing the linter indicated. After the abatement is complete, the roofing contractor will make the penetration through the block into the lobby ceiling to accommodate the ductwork. The linter for the block is also part of the roofing contract.
- m. Work described in Section 07 7200 – Roof Accessories shall be performed by the Roofing Contractor.

1.04 OWNER OCCUPANCY

- A. Owner intends to continue to occupy adjacent portions of the existing building during the entire construction period.
- B. Cooperate with Owner to minimize conflict and to facilitate Owner's operations.
- C. Schedule the Work to accommodate Owner occupancy.

1.05 CONTRACTOR USE OF SITE AND PREMISES

- A. Construction Operations: Limited to areas noted on Drawings.
- B. Arrange use of site and premises to allow:
 - 1. Owner occupancy.
 - 2. Work by Others.
 - 3. Work by Owner.
- C. Provide access to and from site as required by law and by Owner:
 - 1. Emergency Building Exits During Construction: Keep all exits required by code open during construction period; provide temporary exit signs if exit routes are temporarily altered.
 - 2. Do not obstruct roadways, sidewalks, or other public ways without permit.
- D. Existing building spaces may not be used for storage unless authorized by Owner.
- E. Storage is limited on the site. Contractors should assume that storage will be in containers they provide.
- F. Contractors are not allowed to use any materials or equipment belonging to the District, including, but not limited to, ladders, carts, brooms, garbage cans, etc. Use of a District owned ladder will result in the worker being permanently removed from the site.

- G. Contractors are responsible for their own clean up. Rooms are to be left as clean as found. If the District has to arrange for cleaning, the contractors will be back charged. During the summer, contractors can work as many hours as desired.
- H. Work hours:
 - 1. 7:00 AM - 5:00 PM
- J. Utility Outages and Shutdown:
 - 1. Limit disruption of utility services to hours the building is unoccupied.
 - 2. Do not disrupt or shut down life safety systems, including but not limited to fire sprinklers and fire alarm system, without 7 days' notice to Owner and authorities having jurisdiction.
 - 3. Prevent accidental disruption of utility services to other facilities.

1.06 WORK SEQUENCE

- A. Coordinate construction schedule and operations with Engineer and Construction Manager/Owners Representative.

1.07 SPECIFICATION SECTIONS APPLICABLE TO ALL CONTRACTS

- A. Unless otherwise noted, all provisions of the sections listed below apply to all contracts. Specific items of work listed under individual contract descriptions constitute exceptions.
- B. Section 01 2000 - Price and Payment Procedures.
- C. Section 01 2100 - Allowances.
- D. Section 01 3000 - Administrative Requirements.
- E. Section 01 4000 - Quality Requirements.
- F. Section 01 4216 - Definitions.
- G. Section 01 4219 - Reference Standards.
- H. Section 01 5000 - Temporary Facilities and Controls.
- I. Section 01 6000 - Product Requirements.
- J. Section 01 7000 - Execution and Closeout Requirements.
- K. Section 01 7800 - Closeout Submittals.

PART 2 PRODUCTS - NOT USED

PART 3 EXECUTION - NOT USED

END OF SECTION

SECTION 01 2300
ALTERNATES

PART 1 GENERAL

1.01 SECTION INCLUDES

- A. Description of Alternates.

1.02 SCHEDULE OF ALTERNATES

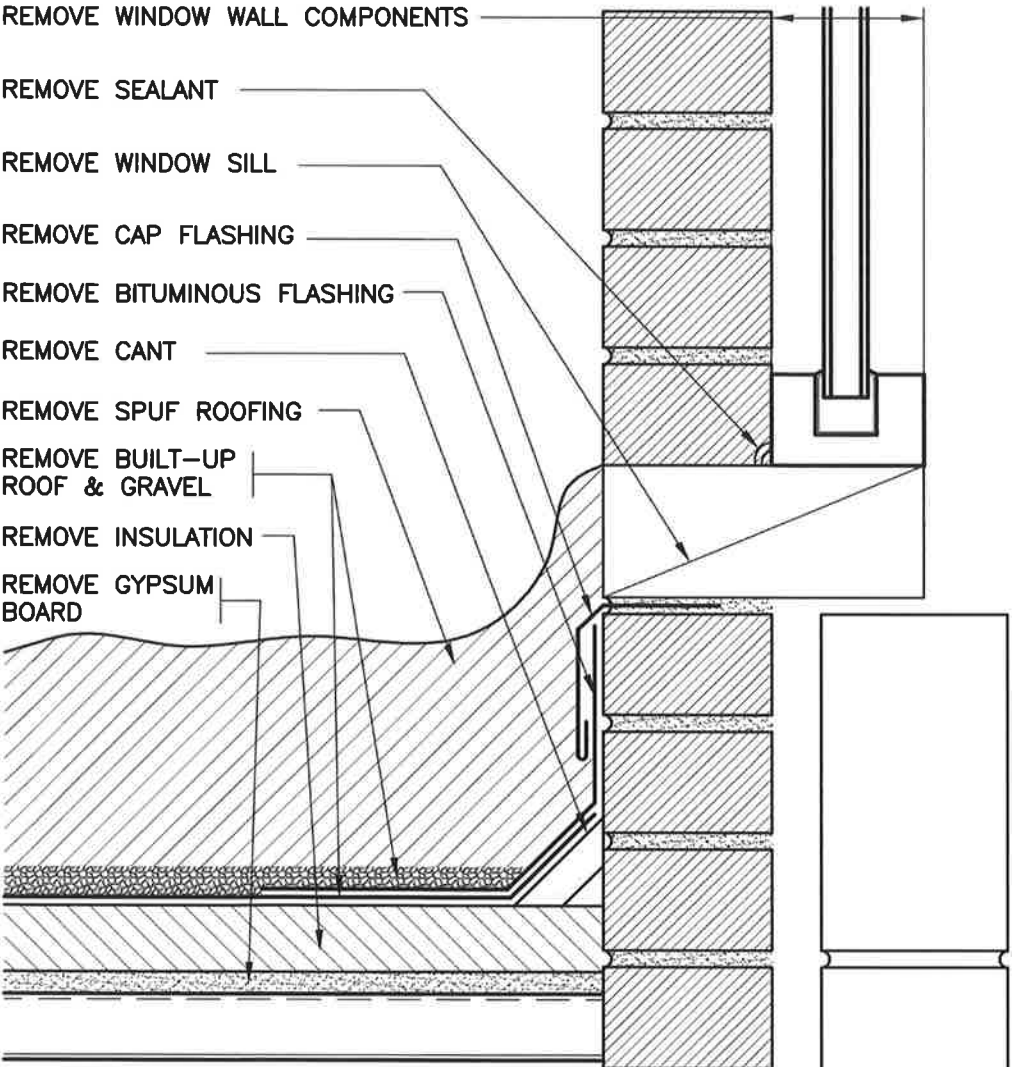
- A. ROOFING CONTRACT #6
 - 1. Alternate No. R-1:
 - a. This alternate is to provide hot dipped galvanized steel for the rooftop.
 - b. This is an add alternate.
 - c. Basis of payment: Lump sum

PART 2 PRODUCTS - NOT USED

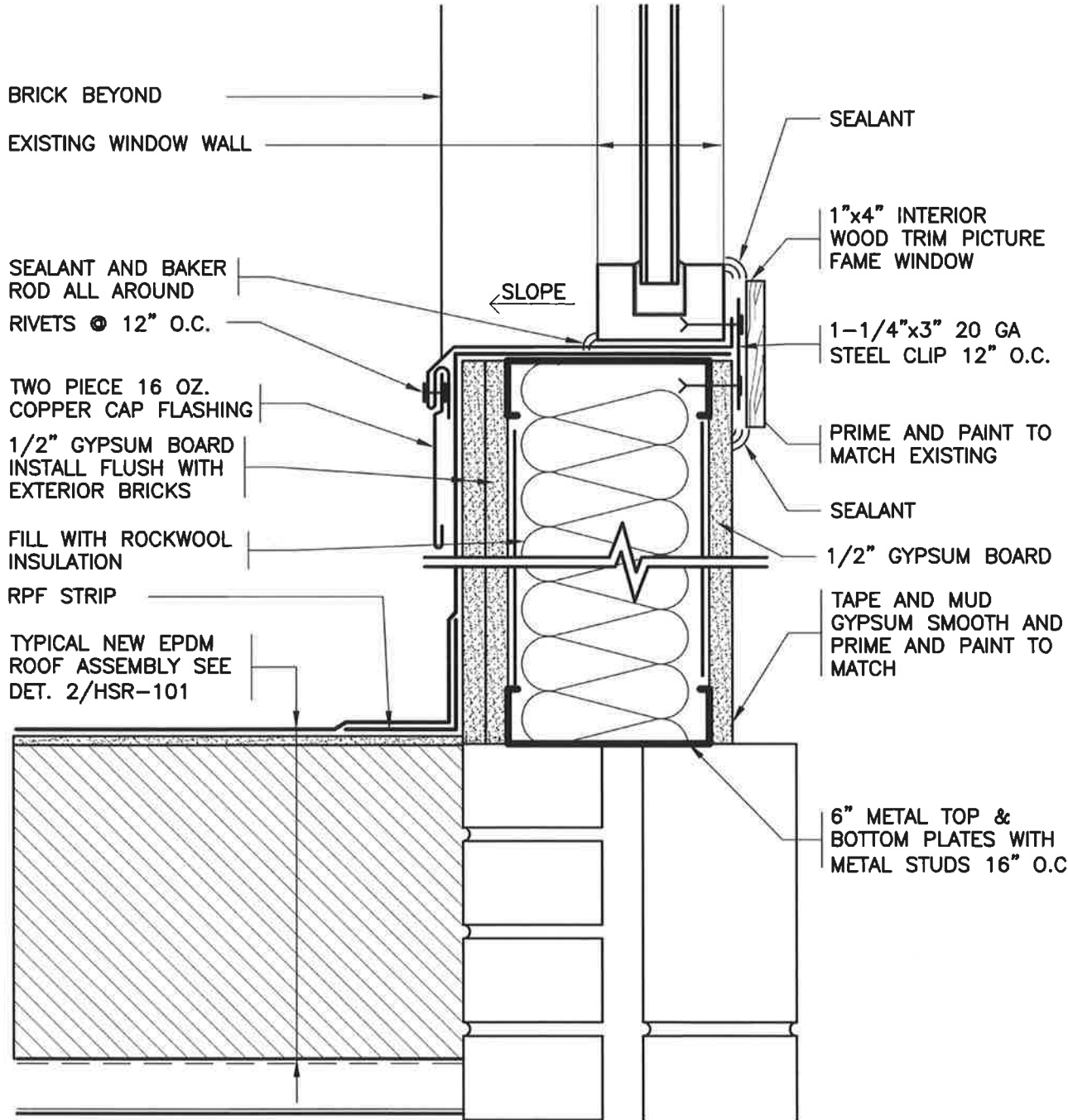
PART 3 EXECUTION - NOT USED

END OF SECTION

- NOTES:
- CAREFULLY CUT THE VERTICAL MULLION AND REMOVE THE BOTTOM ROW OF WINDOWS.
 - REMOVE, RISE, MODIFY AND RESET LOUVERS. INSTALL BACKER ROD AND SEALANT AT LOUVER'S PERIMETER.



15 EXISTING WINDOW
SCALE: 0" 1" 2" 4" 8"



16 REVISED WINDOW
SCALE: 0" 1" 2" 4" 8"

SECTION 00 2114

RFI FORM

CONTRACTOR'S REQUEST FOR INFORMATION NO. 2

E&R RFI NO: _____

NAME OF PROJECT:

**WARWICK VALLEY CSD HIGH SCHOOL – RENOVATIONS, FIELD WORK, ROOFING AND
EXTERIOR BATHROOM BUILDING**

NAME OF OWNER: Warwick Valley Central School District

A/E PROJECT NO: 05-21-04 and 05-21-06

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

Phone: 315.735.1916 Fax: 315.735.6365 Email: Jack Eisenbach jeisenbach@erengpc.com John Jouben
jjouben@erengpc.com and Angela Correll acorrell@erengpc.com

- B. FROM (CO. NAME): MILCON CONSTRUCTION CORPORATION

DATE: MAY 5, 2022

EMAIL/FAX NO. ewojtowicz@milconconstruction.com

CONTACT NAME: Erick

SUBJECT: Clarification

DISCIPLINE/TRADE: Roofing

DWG./SPEC. REFERENCE: Window replacement

QUESTION:

Please provide windows schedule and specification for window replacement as shown on detail drawings.

RESPONSE:

See Addendum 2

ENGINEER'S SIGNATURE: _____

DATE: 5/5/2022

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