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PROJECT:	York Intermediate Roof Replacement	NO.:	01
OWNER:	York School District 1	DATE OF ISSUANCE:	3/31/2025
		ENGINEER:	REI Engineers
		REI PROJECT NO:	024CLT-112

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This addendum forms a part of the Contract Documents and modifies the original Bidding Documents dated 1/30/2025 as noted below.

This addendum consists of 04 page(s), the attached revised Specification Sections 07 22 16 Roof Insulation, 07 52 16.11 Cold Adhesive Modified Bitumen Roofing, and 09 91 13 Exterior Paint, and the attached revised Drawings XR101 – Roof Plan, XR102 – Wind Zone Plan, XR301 – Roof Systems/Deck Securement Details, and XR501 - Details.

#### CHANGES TO BIDDING REQUIREMENTS:

1. Pre-Bid Meeting Minutes: the attached Pre-Bid Meeting Minutes dated 03-18-2025 are incorporated into the Contract Documents by reference.

#### CHANGES TO SPECIFICATIONS:

1. Section 07 22 16 – Roof Insulation, replace with the attached, Revision No. 1 Section 07 22 16 – Roof Insulation.
2. Section 07 52 16.11 – Cold Adhesive Modified Bitumen Roofing, replace with the attached, Revision No. 1 Section 07 52 16.11 – Cold Adhesive Modified Bitumen Roofing.
3. Add Section 09 91 13 – Exterior Paint.

#### CHANGES TO CONTRACT DRAWINGS:

1. Drawing XR101 – Roof Plan, replace with the attached, Revision No. 1 Drawing XR101 – Roof Plan.
2. Drawings XR102 – Wind Zone Plan, replace with the attached, Revision No. 1 Drawing XR102 – Wind Zone Plan.
3. Drawing XR301 – Roof Systems/Deck Securement Details, replace with the attached, Revision No. 1 – XR301 – Roof Systems/ Deck Securement Details.
4. Drawing XR501 – Details, replace with the attached, Revision No. 1 Drawing XR501 – Details.

#### QUESTIONS/CLARIFICATIONS

1. Are Questions due by 5pm on 03-26-2025 or 03-28-2025? Please verify. **Due by 5pm on 3-28-25.**
2. Will Owner consider extending bid due date to Friday, April 04, 2025? **Not at this time.**
3. Clarify Substitutions due date as 00 21 13, 1.10, B states 14 days prior to the bid opening. Has the Substitution deadline been changed to meet bid schedule? Will substitutions be permitted with the Questions due date? **Substitutions will be permitted with the Questions due date of 3-28-25.**
4. Considering LDs of \$500 per day what is the earliest Start Date permitted to begin work? **Start date can can be as soon as 30 days from receipt of an executed Owner-Contractor agreement.**

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5. Will Date of Commencement be set for date of Contract or Contract date plus 2 weeks for Submittals process be considered? Does the 120 days include the submittal process? **Date of commencement will be established in a notice to proceed issued by REI after receipt of approved submittals. 120 days is the construction duration.**
6. Pressures listed on XR102 shows the safety factored/ required pressures for Zone 2 and 3 the same (-88 psf). Can you confirm/ verify these pressures? **XR102 has been updated via this addendum.**
7. The gas lines routed on top of the roof appear to be rusted to varying degrees. Does Owner desire to have the gas lines painted as part of this project? The project would be a great time to do this if so desired. **Yes, gas lines shall be cleaned, primed, and painted; Project Manual updated.**
8. There are many pipe/ post type supports for the various conduits/ gas lines, etc on the roofs. The existing supports have a pipe clamp on top of each. Is this to remain as-is? **Provide new pipe supports as specified in section 23 05 29 Rooftop Hangers and Supports.**
9. There is an expansion joint at wall condition between Roof Section 6 and a NIC roof section. It is a parapet wall condition. No detail cut at this location; however, Dtl 8/ XR501 appears to apply. Question: The sheet metal EJ cover vertical leg up the wall graphically appears to be similar to the curb height (8-10 inches) however at this existing wall condition the wall height above the EJ curb appears to be significantly more. Is intent to make this out of a single piece of large dimensional sheet metal? **Detail has been modified via this addendum.**
10. Understand existing HVAC units are going to be replaced over summer. Considering the curb adapters already on existing curbs is it going to be required for the reroof project to pick up and raise all curbs that do not provide a minimum of 8-inch flashing heights? **Yes, see Detail 6 note 1 on sheet XR501.**
11. Note on details 6 and 7 states to extend curb height with HVAC unit manufacturers approved curb extension while notes on other curb detail 5 says to use wood blocking. Can information specifics be provided for the "approved curb extension" so pricing can be accommodated? Will lead times impact project schedule? **Note has been removed on Details 6 and 7.**
12. Details 1 and 2 showing PMMA (fluid applied flashing) appear to have the fluid applied flashing installed directly to the base ply membrane which extends into the drain beyond the clamping area. Then a stripping ply is called out and also a target ply which appears to be cap membrane. Roof manufacturer detail shows the liquid applied as the last component to flash into drain. Can clarification be provided on how or where the PMMA fluid applied flashing is to be installed? **PMMA shall be installed between ply's as detailed in the Contract Drawings.**
13. Details 3 and 4 showing PMMA (fluid applied flashings) appear to have the fluid applied flashing installed prior to the Surface (cap) ply and then another application of coating on top with granules broadcast. If roof manufacturer shows PMMA fluid applied on top of surfacing ply is it acceptable to install per manufacturer requirements? **No, PMMA shall be installed as detailed in the Contract Drawings.**
14. The Corridor Area A (Dtl B2) is similar to Roof Section 1 except it shows tapered Iso layer on top of the 2" base layer. Is intent of design that the 1.5" Iso layer will stop at the sides of the "flat" deck corridor portion and begin tapered Iso with a 1.5" start thickness? **Yes.**



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15. 072216, 2.1, A, 3, a, 5) states "Slope: 1/8 inch per foot (Area 9)". What is the rate of taper for the Corridor Area A portion of Roof Section 1? **All tapered will be 1/4"/ft.**
16. 072216, 2.1, A, 3, a, 6) states "Minimum thickness: 1.5 inch" is this the starting thickness allowed for Roof Section 9 since it is an outboard structure? **Area 9 starting thickness shall be 1.5" to be flush with new wood nailer.**
17. 072216, 2.1, A, 3, a, 8) states "...1/2 inch per foot slope on all areas except Area 9". Assume rate of secondary taper is to be 1/2 per foot versus finished slope? Assume rate of secondary taper on Section 9 is to be 1/4 inch per foot (2x primary)? **Change has been made to this section via this addendum.**
18. Dtl B3 (roof section 9) shows the insulation mechanically fastened tapered insulation system and the coverboard adhered. Is intent to mechanically fasten all layers of the tapered Iso system or is intent to mechanically fasten just the base (1<sup>st</sup> layer) Iso and adhere all fill and taper above the base layer? **Mechanically attach the entire tapered insulation system on Area 9.**
19. Dtl C/ XR301 is for Steel Deck Securement. Is intent to resecure 100% of the existing decking in Zones 1, 2, and 3 (excluding Zone 1-prime) regardless if some of the existing attachment points are intact/secure? Or, is it intention to add securement where existing fasteners are missing or not providing satisfactory securement to the structure? **Resecure 100% of existing decking to structural framing members in Zones 1, 2, and 3 as detailed.**
20. Can structural steel spacing in Zones 1, 2, and 3 be provided? **Structural drawings are not available.**
21. Roof Area 7 strip-in ply contains less than 1% ACRM. Does this require special abatement and disposal? **Less than 1% ACRM is unregulated and requires no special abatement or disposal.**
22. Given time constraints with getting project completed quickly over summer break, is manufacturer's inspection of the base ply required for 100% of the base ply prior to the cap being installed? Does this means the intent is to install all of the base ply before the cap is installed? **REI and the Roof Manufacturer are required inspect all base ply prior to surface ply installation. When it is inspected is up to the Contractor and their work process for installing surface ply.**
23. Based on cold application will hot air-welding of head and side laps be permitted to minimize bleed out and to also prevent tracking of cold adhesive on newly installed roof surface. This IS NOT using a torch. A hand welder (leister, BAK, etc) will be used and is acceptable to manufacturer. Is hand welding acceptable as long as NO open flame devices are used? **Yes, hand welding is acceptable.**
24. Are walkpads to be 100% continuous around HVAC or segmented to match length of each side of each unit? **Follow manufacturers installation instructions for walk pads.**
25. Can information for the gutter downspout placement be provided for Roof Section 9? How many downspouts are desired and where would Owner prefer to have them? **Section 9 downspout locations added to roof plan via this addendum.**
26. Due to limited downspout location possibilities on Roof Section 9, would Owner consider tapering the roof with a 1-way slope instead of a 2-way slope? **Install tapered insulation as specified.**

**ADDENDUM**

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27. Are new conduit/ gas line, etc supports only required where the existing are currently supported by wood blocking? **Yes, in addition provide PVC pipe set on supports from HVAC units to nearest roof drain.**
28. Spec says to have factory trained rep of support manufacturer perform in progress site visit to assure proper installation. Is this required on this project? **Yes.**

**ALL OTHER REQUIREMENTS AND PROVISIONS OF THE BIDDING DOCUMENTS REMAIN UNCHANGED. ACKNOWLEDGE RECEIPT OF THIS ADDENDUM ON THE BID FORM. FAILURE TO DO SO MAY BE CAUSE FOR REJECTION OF THE BID.**

**END OF ADDENDUM**