



Kent County Public Schools
"Growing a Community of Leaders"
5608 Boundary Avenue
Rock Hall, MD 21661

ADDENDUM # 2
Galena Elementary School Addition and Renovation Project
PROJECT No.: PSC # 14.002.20LP/21C
March 3, 2020

The purpose of this Addendum #2 is to provide clarifications on the bid document, update construction documents, and supply other relevant information on the project. Acknowledge receipt of this Addendum in the space provided on the Bid Form. Failure to do so may subject Bidder to disqualification.

1.0 Bid Due Date:

- 1.1 The sealed bid due date is March 13, 2020 at 2:00 PM Local Time at Kent County Public Schools Central Office, 5608 Boundary Avenue, Rock Hall, Maryland 21661

2.0 Last Day of Vendor Questions:

- 2.1 The last day to receive vendor questions is March 5, 2020

3.0 Changes in Construction Contract Schedule:

- 3.1 Advertise for Bids: 2/10/2020
 3.2 Pre-proposal Meeting: 2/18/2020 @ 11:00 AM
 3.3 Optional 2nd Pre-proposal/Site Visit: 2/25/2020 @ 11:00 AM
 3.4 Bids Due Date: 3/13/2020 @ 2:00 PM
 3.5 Notice to Proceed (NTP): 4/14/2020
 3.6 Start Construction at Site (New Addition): 4/14/2020
 3.7 Start Construction on Occupied Areas: 6/17/2020

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- 3.8 Substantial Completion: 12/16/2020
- 3.9 Complete Construction: 1/15/2021

4.0 Changes to the Project Manual (Specifications):

- 4.1 ADD attached specification section Table of Contents in its entirety.
- 4.2 Section 012400 – Unit Prices, Paragraph 3.1.A., REVISE Unit Price UP-4 to read,
UP-4 Replace Damaged Economy Roof Deck with Gypsum Topping

Unit price shall include the cost for removing and disposing of damaged roof deck and replacing with new formboard and gypsum topping to match existing per Structural drawings. See detail for additional information.

Unit of Measurement: Square foot.

- 4.3 Section 012400 – Unit Prices, Paragraph 3.1.A., ADD Unit Price UP-13 to read,
UP-13 Replace Damaged Insulrock Roof Deck

Unit price shall include the cost for removing and disposing of damaged roof deck and replacing with new insulrock roof panel to match existing per Structural drawings. See detail for additional information.

Unit of Measurement: Square foot.

- 4.4 Section 055000 – Metal Fabrications, Paragraph 2.10.A., REVISE 1 to be as follows:

- 1. Basis of Design: Catalog No. 4929-06C (4"x5" downspouts) offset with cleanout, as manufactured by Neenah Foundry Company. Shoes to be primed and powder coated in shop in color to match downspout color.

- 4.5 Section 055000 – Metal Fabrications, Paragraph 2.10.A., ADD 2 to read:

- 2. Basis of Design: Catalog No. 4929-019C (4"x4" downspouts) offset with cleanout, as manufactured by Neenah Foundry Company. Shoes to be primed and powder coated in shop in color to match downspout color.

- 4.6 ADD attached specification Section 019113 – General Commissioning Requirements in its entirety.

- 4.7 ADD Hazardous Materials Survey and AHERA Report as supporting documentation for Section 024120 – Asbestos Abatement.

- 4.8 ADD attached specification Section 074213 – Metal Wall and Soffit Panels in its entirety.
 - 4.9 ADD attached specification Section 233716 – Fabric Air-Distribution Devices in its entirety.
 - 4.10 ADD attached specification Section 263213.16 – Emergency Engine Generators in its entirety.
- 5.0 Changes to Drawings:
- 5.1 Drawing CS.1, Cover Sheet, REVISE Site Location and Site Vicinity maps to be clearer. See attached revised drawing.
 - 5.2 Drawing C1.2, Site Grading and Sediment & Erosion Control Plan, ADD downspout with downspout boot and cleanout to plan for new exterior roof canopy as well as a length for the new concrete ramp. See attached revised drawing.
 - 5.3 Drawing CC.1, Code Compliance First Floor Plan, 1/CC.1, ADD note at the northeast corner of the storage room adjacent to the existing electrical room to read, “PROVIDE 1-HOUR FIRE STOPPING AROUND CONDUIT AND PIPING IN EXISTING 2’-8” X 2’-0” OPENING IN EXISTING WALL AT ROOF DECK. IN ADDITION, PROVIDE 1-HOUR FIRE RATED CAULKING ALONG EACH SIDE OF THE WALL WHERE THE WALL MEETS THE ROOF DECK.”
 - 5.4 Drawing D1.1, Overall First Floor Demolition Plan, ADD General Demolition Note D14 to read, “UNLESS NOTED OTHERWISE THE OWNER WILL BE RESPONSIBLE FOR REMOVING LOOSE FURNITURE FROM ROOMS THAT ARE BEING RENOVATED. IN THE MEDIA CENTER THE OWNER WILL REMOVE THE BOOKS FROM THE STACKS HOWEVER THE CONTRACTOR SHALL BE RESPONSIBLE FOR MOVING THE STACKS IN ORDER TO REPLACE THE CARPET OR RELOCATE THE STACKS PER THE PLAN.”
 - 5.5 Drawing D1.2, Partial Demolition Plans, ADD note in upper right-hand corner of drawing to read, “REFER TO DRAWING D1.1 FOR DEMOLITION LEGEND”.
 - 5.6 Drawing D1.2, Partial Demolition Plans, Partial First Floor Demolition Plan – Base Bid, 1/D1.2, ADD demolition note 3C at existing interior door into the existing electrical room.
 - 5.7 Drawing A1.2, Partial First Floor Plan – Base Bid, 1/A1.2, ADD new wall section indicator at door A101A for new exterior roof canopy above door. See attached revised drawing.
 - 5.8 Drawing A1.2, Partial First Floor Plan – Base Bid, 1/A1.2, ADD new interior door A112 and hardware at existing Electrical Room. Existing hollow metal frame to remain. See attached revised drawing.

- 5.9 Drawing A1.3, Overall Roof Plan, 1/A1.3, ADD new exterior roof canopy at east end of new addition. See attached revised drawing.
- 5.10 Drawing A1.4, Partial First Floor Plan – Base Bid, 1/A1.4, ADD new exterior roof canopy at east end of new addition. See attached revised drawing.
- 5.11 Drawing A2.1, Overall Exterior Elevations, Elevations 1, 2 and 3/A2.1, ADD new exterior roof canopy above door A101A. See attached revised drawing.
- 5.12 Drawing A2.1, Overall Exterior Elevations, Elevation Legend, ADD new materials and finishes to legend for new exterior roof canopy above door A101A. See attached revised drawing.
- 5.13 Drawing A3.1, Building and Wall Sections, ADD Wall Section 5/A3.1 and Details A, B, C and D/A3.1 for new exterior roof canopy above door A101A. See attached revised drawing.
- 5.14 Drawing A5.1, Details, Typ. Masonry – Coping Parapet Detail, 2/A5.1, REVISE detail per attached revised drawing.
- 5.15 Drawing A6.2, Door Schedule, ADD door A112 to the schedule. See attached revised drawing for schedule information.
- 5.16 Drawing S2.2, Partial Roof Framing Plan – Area A, Plan 1/S2.2, ADD roof canopy framing above door A101A. See attached revised drawing.
- 5.17 Drawing S2.2, Partial Roof Framing Plan – Area A, ADD Section 3/S2.2 for the new roof canopy to the drawing. See attached revised drawing.
- 5.18 Drawing S3.1, Foundation Details, REVISE Slab at Exterior Doorway Detail 12/S3.1 per attached revised drawing.
- 5.19 Drawing M2.1, Partial Floor Plans – Base Bid and Alternates, Drawing Notes, ADD drawing notes #26 and #27 related to ductsox and per attached revised drawing.
- 5.20 Drawing M7.2, Piping and Equipment Details, REVISE overall detail #21 per updated detail on attached revised drawing.
- 5.21 Drawing E0.2, Light Fixture Schedule, ADD Light Fixture C per attached revised drawing.
- 5.22 Drawing ED1.1, Demolition Plans, Drawing Notes, ADD Drawing Notes #2 and #3 per attached revised drawing.
- 5.23 Drawing ED1.1, Demolition Plans, Partial First Floor Demolition Plan – Base Bid, ADD notes #2 and #3, two cameras and PA speaker, and additional wall mounted light fixture. See attached revised drawing.
- 5.24 Drawing E1.1, Electrical Plans, Drawing Notes, ADD notes #10-#13 per attached revised drawing.
- 5.25 Drawing E1.1, Electrical Plans, Partial First Floor Plan – Base Bid, ADD notes #10-#13 to plan. In addition, ADD utility transformer and new emergency generator location. See attached revised drawing.

- 5.26 Drawing E2.1, Lighting Plans, ADD Drawing Notes and drawing note #1 per attached revised drawing.
- 5.27 Drawing E2.1, Lighting Plans, Partial First Floor Lighting Plan – Base Bid, ADD note #1 to plans. See attached revised drawing.
- 5.28 Drawing E5.1, Schematic Riser Diagrams, Drawing Notes, ADD drawing note #6 per attached revised drawing.
- 5.29 Drawing E5.1, Schematic Riser Diagrams, Schematic Power Riser Diagram, ADD drawing note #6 to diagram per attached revised drawing.
- 5.30 Drawing E6.1, Electrical Details, ADD detail 8/E6.1 Generator Connection and Pad Diagrams to the drawing. See attached revised drawing.
- 5.31 Drawing E7.1, Panelboard Schedules, ADD circuits MA-47, 48, 49; for Generator Water Heater, Battery Charger, and Jacket Heater (respectively) with 1P-20A circuit breakers and connect via (2) #12 + #12GW – ¾" c.

6.0 Response to Vendor Questions:

- 6.1 Question #5 (Continuation from previous Addendum): Can the AISC requirement be waived?**

Response: We are willing to waive the AISC certification requirements if the fabricator/erector satisfies the following two requirements:

6.1.1 In the event the fabricator/erector does not have AISC certification, the Company must provide evidence of a written quality control program which contains all the elements addressed in the AISC certification standards; the Company must be able to provide work references evidencing they have been working for at least five years performing work as a structural steel fabricator; and the Company must demonstrate previous work experience in delivering a similar scope of work in size and sophistication.

6.1.2 The Company's quality control program, references, and work experience shall be reviewed prior to granting a waiver. If these requirements cannot be met, then AISC certification is required.

- 6.2 Question #6: Is the asbestos report considered Section 024120? A separate report is not included in the specifications.**

Response: A lot of the information from the Asbestos Report is included in specification Section 024120. Attached is the Hazardous Materials Survey that was used in conjunction with Section 024120 and a copy of the latest AHERA Report for the elementary school.

- 6.3 Question #7: Is Johnson Controls FX Tridium by Modern Controls an acceptable equivalent? This system is currently being used on another KCPS project.**

Response: No, please provide what was specified.

7.0 Pre-Proposal Attendance Sign in Sheet:

7.1 None

8.0 Attached Revised Documents and New Documents:

8.1 Added Specification Sections

Table of Contents

Section 019113 – General Commissioning Requirements

Hazardous Materials Survey and AHERA Report

Section 074213 – Metal Wall and Soffit Panels

Section 233716 – Fabric Air-Distribution Devices

Section 263213.16 – Emergency Engine Generators

8.2 Revised Drawings

CS.1, C1.2, A1.2, A1.3, A1.4, A2.1, A3.1, A5.1, A6.2, S2.2, S3.1, M2.1, M7.2, E0.2, ED1.1, E1.1, E2.1, E5.1 and E6.1.

Respectfully Submitted,



Kreigh J. Kirby

Accountant

Kent County Public Schools

Bidders should complete, sign, and return a copy of this Addendum #2 with the project bid. Failure to do so MAY be cause for your offer to be ruled non-responsive and not considered for award.

Vendor Response-

Name of Company:

Address:

Signature of Authorized Person:

Type/Print Name of Authorized Person:

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