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ADDENDUM NUMBER: 2

BRUNSWICK COUNTY SCHOOLS

WINNABOW, NC

TOWN CREEK MIDDLE SCHOOL

PROJECT NUMBER 1720601.00

June 19, 2018

NOTICE TO CONTRACTORS

This Addendum issued prior to receipt of Bid shall and does hereby become a part of the Construction Documents for the above project.

All principal Contractors shall be responsible for seeing that their Subcontractors are properly apprised of the contents of this Addendum.

All information contained in this Addendum shall supersede and shall take precedence over any conflicting information in the original Bidding Documents dated 03/29/18 and all previous addenda.

All Contractors shall acknowledge receipt of this Addendum in the space provided in the Proposal Form. Failure to do so may subject Bidder to disqualification.

A. CHANGES TO PRIOR ADDENDA

None.

B. CHANGES TO BIDDING REQUIREMENT

None.

C. CHANGES TO CONDITIONS OF THE CONTRACT

None.

D. CHANGES TO SPECIFICATIONS

SECTION 00 01 10 – TABLE OF CONTENTS

“DIVISION 10 SPECIALTIES”

Added:

Section 10 51 00–Lockers “

Removed:

Section 10 51 26 Plastic Lockers

SECTION 08 80 00 GLAZING

Revised in full

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SECTION 10 51 00–LOCKERS
Added in full

SECTION 10 51 26– PLASTIC LOCKERS
Remove in full

SECTION 10 73 00 ALUMINUM WALKWAY COVERS **(Narrative only)**
Include manufactures:
Mitchel Metals

SECTION 11 66 23 GYMNASIUM EQUIPMENT **(Narrative only)**
Include manufactures:
IPI/Bison Basketball, Wall Pads and Volleyball EquipmentIPI by Bison
Nevco Scoreboards
Sheridan Bleachers

SECTION 23 09 93 SEQUENCE OF OPERATION
Revised in full. Revisions include changes to sequences at RTU-11 and the energy recovery ventilators.

SECTION 23 72 00 ENERGY RECOVERY VENTILATOR SYSTEMS
Added in full

SECTION 27 10 00 COMMUNICATION SYSTEMS
Revised in full

SECTION 28 05 00 ELECTRONIC SAFETY AND SECURITY
PART 1 - GENERAL
Removed from item 1.02 Project Description 1.a, 3 and 4.

PART 2 - PRODUCTS
"Replaced item 2.07.a Security Equipment Wire Handling Devices and Cat 6 Patch Cables with the following:
Furnished and installed by Network / Data Contractor."

PART 3 - EXECUTION
"Replaced item 3.04.Installation - Cable with the following:
Installed by Network / Data Contractor."

E. CHANGES TO DRAWINGS

GENERAL:

SHEET – G-001a SHEET INDEX

- a. Sheet reissued dated 6/19/18. Updated for Addendum items.

SHEET – G-001b SHEET INDEX

- a. Sheet reissued dated 6/19/18. Updated for Addendum items.

SHEET – G-021 BUILDING CODE ANALYSIS

- a. Sheet reissued dated 6/19/18. Live load calculations revised and exterior wall assembly clarified.

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SHEET – G-031 GENERAL NOTES / ABBREVIATIONS / LEGENDS AND SYMBOLS

- a. Sheet reissued dated 6/19/18. General Arch Notes revised and exterior bench clarified.

STRUCTURAL:**SHEET – S-003 DECK ATTACHMENT**

- a. Sheet reissued dated 6/19/18. Clarified deck attachments.

SHEET – S-004 COMPONENTS AND CLADDING WIND

- a. Sheet reissued dated 6/19/18. Finalized C&C schedules.

SHEET – S-101A FOUNDATION PLAN – AREA A

- a. Sheet reissued dated 6/19/18. Drawing clarified to add step footing location for plumbing exiting the building at Kitchen Area A.
- b. Clarified dumpster screen wall per RFI #0043. General revisions to footing schedule and footing clarifications
- c. Clarified column grids.

SHEET – S-101Bn FOUNDATION PLAN – GYM – AREA B NORTH

- d. Sheet reissued dated 6/19/18. General revisions to footing schedule and footing clarifications; clarified stepped footings for utilities.

SHEET – S-101Bs FOUNDATION PLAN – AREA B SOUTH

- a. Sheet reissued dated 6/19/18. General revisions to footing schedule and footing clarifications; added firewall framing; clarified column grids.

SHEET – S-101C FOUNDATION PLAN – AREA C

- a. Sheet reissued dated 6/19/18. General revisions to footing schedule and footing clarifications; clarified column grids.

SHEET – S-111C SECOND FLOOR FRAMING PLAN – AREA C

- a. Sheet reissued dated 6/19/18. Clarified plan notes (RFI #0079); clarified column grids.

SHEET – S-121A ROOF FRAMING PLAN – AREA A

- a. Sheet reissued dated 6/19/18. Added firewall framing; clarified column grids

SHEET – S-121Bn ROOF FRAMING PLAN – GYM – AREA B NORTH

- a. Sheet reissued dated 6/19/18. Clarified joist bearing; clarified column grids.

SHEET – S-121Bs ROOF FRAMING PLAN – AREA B SOUTH

- a. Sheet reissued dated 6/19/18. General Revisions for HVAC unit locations; clarified column grids.

SHEET – S-121C ROOF FRAMING PLAN – AREA C

- a. Sheet reissued dated 6/19/18. General Revisions for HVAC unit locations, added roof section cut marks; clarified column grids.

SHEET – S-502 FOUNDATION DETAILS AND SECTIONS

- a. Sheet reissued dated 6/19/18. Added base plate detail for firewall columns.

SHEET – S-503 BRACE DETAILS AND BRACING ELEVATIONS

- a. Sheet reissued dated 6/19/18. General clarifications.

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SHEET – S-505 MASONRY SECTIONS

- a. Sheet reissued dated 6/19/18. Added CMU wall brace details.

SHEET – S-509 ROOF FRAMING SECTIONS

- a. Sheet reissued dated 6/19/18. General clarifications of edge angles.

SHEET – S-510 ROOF FRAMING SECTIONS

- a. Sheet reissued dated 6/19/18. General clarifications.

SHEET – S-511 ROOF FRAMING SECTIONS

- a. Sheet reissued dated 6/19/18. General clarifications.

SHEET – S-512 ROOF FRAMING SECTIONS

- a. Sheet reissued dated 6/19/18. Added Area C roof joist framing perp to exterior beam.

SHEET – S-513 R ROOF FRAMING SECTIONS

- a. Sheet reissued dated 6/19/18. General clarifications and additions for firewall framing sections.

ARCHITECTURAL:**SHEET - A-100 OVERALL FLOOR PLANS**

- a. Sheet reissued dated 6/19/18. Gridlines added.

SHEET - A-101A FLOOR PLAN LEVEL 1 – AREA A

- a. Sheet reissued dated 6/19/18. Grid lines and measurements adjusted.
- b. Window Tag updated.
- c. RFI # 0074.

SHEET - A-101Bn FLOOR PLAN LEVEL 1 – AREA Bn GYM

- a. Sheet reissued dated 6/19/18. Grid lines and measurements adjusted.
- b. Furring condition at column updated.

SHEET - A-101Bs FLOOR PLAN LEVEL 1 – AREA Bs MEDIA

- a. Sheet reissued dated 6/19/18. Grid lines and measurements adjusted.
- b. RFI # 0076, 0087.

SHEET - A-101C FLOOR PLAN LEVEL 1 – AREA C

- a. Sheet reissued dated 6/19/18. Grid lines and measurements adjusted.

SHEET - A-102C FLOOR PLAN LEVEL 2 – AREA C

- a. Sheet reissued dated 6/19/18. Grid lines and measurements adjusted.

SHEET - A-200 EXTERIOR BUILDING ELEVATIONS

- a. Sheet reissued dated 6/19/18.
- b. RFI # 0074.

SHEET - A-311 WALL SECTIONS - STAGE

- a. Sheet reissued dated 6/19/18.
- b. RFI # 0041.

SHEET - A-316 WALL SECTIONS - MUSIC WING

- a. Sheet reissued dated 6/19/18. Note updated in section.

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SHEET - A-402 ENLARGED FLOOR PLANS

- a. Sheet reissued dated 6/19/18. Interior elevations added.

SHEET - A-501 EXTERIOR SECTION DETAILS

- a. Sheet reissued dated 6/19/18.
- b. RFI # 0074.

SHEET - A-512 EXTERIOR PLAN DETAILS

- a. Sheet reissued dated 6/19/18. Brick tie updated.

SHEET - A-513 EXTERIOR PLAN DETAILS

- a. Sheet reissued dated 6/19/18. Brick tie updated.

SHEET - A-514 EXTERIOR PLAN DETAILS

- a. Sheet reissued dated 6/19/18. Brick tie updated.

SHEET - A-601 DOOR SCHEDULE

- a. Sheet reissued dated 6/19/18.
- b. RFI # 0087.

SHEET - A-612 DOOR DETAILS

- a. Sheet reissued dated 6/19/18. Detail updated.

SHEET - A-621 GLAZING SCHEDULE

- a. Sheet reissued dated 6/19/18.
- b. RFI # 0094.

SHEET - A-622 GLAZING SCHEDULE

- a. Sheet reissued dated 6/19/18.
- b. RFI # 0094.

SHEET - A-721 ELEVATOR PLANS AND SECTIONS

- a. Sheet reissued dated 6/19/18. Elevator pit revised.

SHEET - A-801 INTERIOR ELEVATIONS

- a. Sheet reissued dated 6/19/18. Interior elevation added.

SHEET - A-804 INTERIOR ELEVATIONS

- a. Sheet reissued dated 6/19/18. Interior elevation revised.

SHEET - A-805 INTERIOR ELEVATIONS

- a. Sheet reissued dated 6/19/18. Interior elevation revised.

SHEET - A-821 MILLWORK - CASEWORK DETAILS

- a. Sheet reissued dated 6/19/18. New sheet.
- b. RFI # 0076.

SHEET - A-841 INTERIOR FINISH LEGEND & SCHEDULES

- a. Sheet reissued dated 6/19/18. Finish legend revised.
- b. RFI # 0076.

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SHEET - A-861 SIGNAGE SCHEDULE & DETAILS

- a. Sheet reissued dated 6/19/18. Signage schedule revised.

MECHANICAL:**SHEET - M- 101A DUCTWORK FLOOR PLAN – LEVEL 1 AREA A**

- a. Sheet reissued dated 6/19/18. RTU-10 and ERV-4 moved.

SHEET - M- 101Bn DUCTWORK FLOOR PLAN – LEVEL 1 AREA B GYM

- a. Sheet reissued dated 6/19/18. Filter bank added. Switch location for EF 8 added.

SHEET - M- 101C DUCTWORK FLOOR PLAN – LEVEL 1 AREA C

- a. Sheet reissued dated 6/19/18. Dryer vent and detail added.

SHEET - M- 102C DUCTWORK FLOOR PLAN – LEVEL 2 AREA C

- a. Sheet reissued dated 6/19/18. Switch locations for exhaust fans added.

SHEET - M- 121A MECHANICAL ROOF PLAN – AREA A

- a. Sheet reissued dated 6/19/18. RTU-10 and ERV-4 moved.

SHEET - M- 121B MECHANICAL ROOF PLAN – AREA B

- a. Sheet reissued dated 6/19/18. Dryer vent shown. GIV-3 moved.

SHEET - M- 401 MECHANICAL DETAILS

- a. Sheet reissued dated 6/19/18. Dryer vent detail added.

SHEET - M- 501 MECHANICAL SCHEDULES

- a. Sheet reissued dated 6/19/18. Filter box schedule added.

SHEET - M- 502 MECHANICAL SCHEDULES

- a. Sheet reissued dated 6/19/18. Motorized dampers added to ERV schedule.
- b. Backdraft damper notes revised in gravity ventilator schedule.

ELECTRICAL:**SHEET - E- 001 (Narrative Only)**

- a. Sheet reissued dated 6/19/18. In regards to the floor box symbol legend, Hubbell is only the basis of design, and other approved equals are allowed.

SHEET - E-101A, E-101Bn, E-101Bs, E-101C (Narrative Only)

- a. Sheet reissued dated 6/19/18. Regarding the electrical rooms, revise the occupancy sensor to a standard manual toggle switch in these rooms.

SHEET - E- 111Bn (Narrative Only)

- a. Sheet reissued dated 6/19/18. In regards to the Dressing Rooms, Control the receptacles inside the Dressing Room and Toilet via a pilot light switch located outside of each Dressing Room door, circuit extension (Circuit 1LB-45).

SHEET - E- 111C (Narrative Only)

- a. Sheet reissued dated 6/19/18. Add two additional Maker Space Ceiling Receptacles for a total of six, (Circuit all six between the two circuits, L1D-29,31). Cord reels to be white in color, does not have to be industrial grade, and installed above acoustical ceiling, if allowed by local AHJ).

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- b. Projection screen connection moved to stage opening.

SHEET - E- 121A (Narrative Only)

- a. Sheet reissued dated 6/19/18. In regards to Kitchen Room 1308, add one fire alarm pull station at the west exit.

SHEET - E- 121A (Narrative Only)

- a. Sheet reissued dated 6/19/18. In regards to Work Room 1103, add notation that the fire alarm device is a 30 candela.

SHEET - E- 301 (Narrative Only)

- a. Sheet reissued dated 6/19/18. In regards to Lockers Room 1313, revise two receptacles on west side of room to GFCI type.
- b. In regards to Ware Washing Room 1310, add one new GFCI receptacle on north wall, circuit extension (Circuit LKA-37).

SHEET - E- 401 (Narrative Only)

- a. Sheet reissued dated 6/19/18. In regards to the panel schedule for BSB, revise branch breaker #2 from 800A/3P to 400A/3P.

SHEET - E- 501 DETAILS

- a. Sheet reissued dated 6/19/18. See revised drawing for new Detail 12, Fire Alarm Matrix.

PLUMBING:**SHEET - P- 101A WASTE AND VENT FLOOR PLAN – LEVEL 1 – AREA A**

- a. Sheet reissued dated 6/19/18. Footing coordination.

SHEET - P- 101C WASTE AND VENT FLOOR PLAN – LEVEL 1 – AREA C

- b. Sheet reissued dated 6/19/18. Footing coordination.

SHEET - P- 401 PLUMBING DETAILS

- a. Sheet reissued dated 6/19/18. Corrected details.

SHEET - P- 402 PLUMBING DETAILS

- b. Sheet reissued dated 6/19/18. Corrected details.

SHEET - P- 502 PLUMBING SCHEDULES

- c. Sheet reissued dated 6/19/18. Added mixing valve schedule

ACOUSTICS, AV, IT:**SHEET - TA-001 SHEET INDEX AND NOTES**

- a. Sheet reissued dated 6/19/18. Adjustment in text to Facility Note #4.

SHEET - TN-001 SHEET INDEX AND NOTES

Sheet reissued dated 6/19/18. Addition of speaker symbols.

SHEET - TN-100 OVERALL FLOOR PLAN

- a. Sheet reissued dated 6/19/18. Additional speakers added to Toilet/Shower (1813) and Gym Restrooms/Locker Area.

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- b. Hallway speakers added,
- c. Additional horn and IP loudspeaker added.

SHEET - TN-101A FIRST FLOOR PLAN – AREA A

- d. Sheet reissued dated 6/19/18. Changed alignment of data locations on Server (1306) POS locations per Owner Request.

SHEET - TN-101C FIRST FLOOR PLAN – AREA C

- a. Sheet reissued dated 6/19/18. Data drops added for Elevator and Elevator Mechanical area.

SHEET - TN-501 RACK ELEVATIONS AND DETAILS

- a. Sheet reissued dated 6/19/18. Backbox Riser added.
- b. Page layout readjusted to relate to riser.

SHEET - TY-001 SHEET INDEX AND NOTES

- a. Sheet reissued dated 6/19/18. Adjustment in text to Facility Note #4.
- b. Added new symbols.

SHEET - TY-101A FIRST FLOOR PLAN – AREA A

- a. Sheet reissued dated 6/19/18. Addition of Motion Detectors.
- b. Keypad and Duress Switch in plans.
- c. Reception (1102) doors – added additional security items

SHEET - TY-101Bs FIRST FLOOR PLAN – AREA Bs

Sheet reissued dated 6/19/18. Addition of Motion Detectors.

ENCLOSURES:**SPEC SECTIONS**

00 01 10 – TABLE OF CONTENTS
 08 80 00 GLAZING
 10 51 00–LOCKERS
 23 09 93 SEQUENCE OF OPERATION
 23 72 00 ENERGY RECOVERY VENTILATOR SYSTEMS
 27 10 00 COMMUNICATION SYSTEMS

SHEETS**GENERAL**

G-001a	S-101A
G-001b	S-101Bn
G-021	S-101Bs
G-031	S-101C
	S-111C
	S-121A
	S-121Bn
	S-121Bs
	S-121C
STRUCT	S-502
S-003	S-503
S-004	

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S-512
S-513

ARCHITECTURAL

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A-101A
A-101Bn
A-101Bs
A-101C
A-102C
A-200
A-311
A-316
A-402
A-501
A-512

A-513
A-514
A-601
A-612
A-621
A-622
A-721
A-801
A-804
A-805
A-821
A-841
A-861

ELECTRICAL

E- 501

PLUMBING

P- 101A
P- 101C
P- 401
P- 402
P- 502

ACOUSTIC, AV, IT

TA-001
TN-001
TN-100
TN-101A
TN-101C
TN-501
TY-001
TY-101A
TY-101B

END OF ADDENDA