

CHRISTINA SCHOOL DISTRICT

#CHR-19-039-AS – F D Stubbs School Adult Services Renovations

ADDENDUM No 2

2020/01/21

1.0 NOTICE TO ALL BIDDERS:

- 1.1. Bidders are hereby notified that this Addendum shall be and hereby becomes part of their Contract Documents, and shall be attached to the Project Manual for this project.
- 1.2. The following items are intended to revise and clarify the Contract Documents, and shall be included by the Bidder in their proposal.
- 1.3. Bidders shall verify that their sub-bidders are in full receipt of the information contained herein. Bidders shall acknowledge receipt of each addendum on their Bid Form.

2.0 CLARIFICATIONS:

- 2.1 Drawings and specifications provided on the State of Delaware procurement website for advertisement purposes should not be used for bidding. Only the documents issued at the Pre-bid Meeting or purchased directly from F-C Architects should be used for bidding purposes.
- 2.2 This and all future addenda will be emailed to all planholders at the addresses given on the sign-in sheet.
- 2.3 The file CHR-19-039-AS Addendum 1 Sketches.pdf as emailed to all planholders on 13 January 2020 was missing AS-SK-02. A replacement file CHR-19-039-AS Addendum 1 Sketches Rev.pdf containing both sketches AS-SK-01 and AS-SK-02 was emailed to all planholders on 14 January 2020. The revised file is also included in this Addendum 2 with no further changes.
- 2.4 The deadline for questions / RFIs is 5:00p on 23 January 2020.

3.0 QUESTIONS:

3.1 Q: Please provide demolition keynotes for drawing AS11-02.

A: Demolition keynotes are provided on drawing AS11-01.

3.2 Q: Ceiling note 2 on AS11-01 states to provide new drywall ceilings where indicated. Please confirm that there are no new drywall ceilings.

A: Intent is for existing drywall ceilings to remain with cutting and patching as required to perform work. If contractor elects to remove ceiling in entirety for access, replacement is responsibility of the contractor.

3.3 Q: Ceiling note 3 on AS11-01 states to provide additional emergency lighting as required. Please clarify how many additional emergency lights should be included in the bid.

A: See electrical drawings for extent of required emergency / egress lighting. See also item 5.4 below.

3.4 Q: It appears the existing restrooms have an existing resinous floor within them. Finish plans call for a new resinous floor. Is the intent to install the new floor over top of the existing?

A: If existing resinous flooring can be removed without damaging concrete surface, this is the preferred option. If flooring cannot be removed without damage to substrate, existing flooring is to remain in place. Prepare existing surface as recommended by manufacturer and recoat with a compatible system in a color to be selected.

4.0 SUBSTITUTIONS:

4.1 There are no substitution requests at this time. The deadline for substitution requests expired on 20 January 2020.

5.0 CHANGES TO THE DRAWINGS:

5.1 Sheet AS11-03 – Door Hardware Sets:

Add Closer CL02 to hardware set N104.

5.2 Drawing list included in Table Of Contents (Item 6.1 below) supersedes drawing list on Title Sheet AS10-01.

5.3 Sheet AS11-01 – Finish Material Legend / Sheet AS11-02 – (6) Elevation – Typ Toilet Rm 2:

CT-1 changes to one of the following:

- Crossville Cross-colors Mingles Mercury Unpolished 12x12 (basis of design)
- Marazzi USA Sistemt-graniti Panna_GR Matte 12x12 (alternate)

CT-2 changes to one of the following:

- Crossville Retroactive2.0 Royal Navy Unpolished 4x12 (basis of design)
- Marazzi USA CITTA Cobalto_C Matte 4x12 (alternate)

CT-3 changes to one of the following:

- Crossville Retroactive2.0 Armor Unpolished 4x12 (basis of design)
- Marazzi USA Citta Nero_C Matte 4x12 (alternate)

CT-4 and CT-5 have been deleted from the project and from tile pattern CT-P.

If basis-of-design Crossville Tile is submitted for CT-1, CT-2, and CT-3, CTB-1 changes to Crossville Retroactive2.0 Armor Unpolished 6x12. If alternate Marazzi USA is submitted, CTB-1 changes to match CT-3.

All ceramic tile in the project shall be sourced from a single manufacturer.

5.4 Sheet ES11-01 – Electrical Legend / Lighting:

For emergency fixtures (designated by filled circle), replace the wording “INDICATES LIGHTING FIXTURE ON EMERGENCY CIRCUIT” with “INDICATES LIGHTING FIXTURE PROVIDED WITH EMERGENCY BATTERY BACKUP”.

6.0 CHANGES TO THE PROJECT MANUAL:

- 6.1 Table of Contents 000001 was omitted from the Project Manual. Please insert attached Table Of Contents.

END OF ADDENDUM No 2

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BIDDING REQUIREMENTS

Invitation to Bid
Prevailing Wage Rates

INSTRUCTIONS TO BIDDERS (AIA 701) SUPPLEMENTAL INSTRUCTIONS TO BIDDERS PROJECT SUPPLEMENTAL INSTRUCTIONS TO BIDDERS

DOCUMENTS TO BE SUBMITTED WITH BID:
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Bid Form Bid Bond (State Form)

CONTRACTS FORMS

STANDARD FORM OF AGREEMENT BETWEEN OWNER AND CONTRACTOR

AIA Document A101-2017 Edition
AIA Document A101-2017 – Exhibit A Insurance and Bonds
Supplement to Agreement Between Owner and contractor A101-2017
Supplement to A101-2017 – Exhibit A Insurance and Bonds

Performance Bond and Payment Bond (State Forms)
Supplemental Attachment for ACORD Certificate of Insurance (AIA Document G715)
Change Order (AIA Document G701)
Application for Certificate for Payment (AIA Documents G702 and G703)
Certificate of Substantial Completion (AIA Document G704)
Contractor’s Affidavit of Payment of Debts and Claims (AIA Document G706)
Contractor’s Affidavit of Release of Liens (AIA Document G706A)
Consent of Surety of Final Payment (AIA G707)
Architect’s Supplemental Instructions (AIA Document G710)
Construction Change Directive (AIA Document G714)
State of Delaware Payroll Report

CONDITIONS OF THE CONTRACT.

GENERAL CONDITIONS OF THE CONTRACT FOR CONSTRUCTION

AIA Document A201, 2017 Edition

SUPPLEMENTARY CONDITIONS:

General Requirements
Supplementary General Conditions
Project Supplemental General Conditions

TECHNICAL SPECIFICATIONS

<u>SECTION</u>	<u>TITLE</u>
011000	Summary
012100	Allowances
012600	Contract Modification Procedures
012900	Payment Procedures
013100	Project Management and Coordination
013200	Construction Progress Documentation
013233	Photographic Documentation
013300	Submittal Procedures
013516	Alteration Project Procedures
014000	Quality Requirements
014200	References
015000	Temporary Facilities and Controls
016000	Product Requirements
017300	Execution
017400	Warranties
017419	Construction Waste Management & Disposal
017700	Closeout Procedures
017823	Operation and Maintenance Data
017839	Project Record Documents
017900	Demonstration and Training
<u>SECTION</u>	<u>TITLE</u>
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042200	Concrete Unit Masonry
061053	Miscellaneous Rough Carpentry
078413	Penetration Firestopping
078443	Joint Firestopping
079200	Joint Sealants
081113	Hollow Metal Doors and Frames
081416	Flush Wood Doors
084113	Aluminum Framed Entrances and Storefronts
087100	Door Hardware
088000	Glazing
092216	Non-Structural Metal Framing
092900	Gypsum Board
093013	Ceramic Tiling
095113	Acoustical Panel Ceilings
096519	Resilient Tile Flooring and Accessories
0987223	Resinous Flooring
099123	Interior Painting
102113.19	Plastic Toilet Compartments
102800	Toilet, Bath, and Laundry Accessories

<u>SECTION</u>	<u>TITLE</u>
019113	General Commissioning Requirements
019114	Plumbing Commissioning Requirements
019115	HVAC Commissioning Requirements
210500	Common Work Results for Fire Protection
210505	Fire Protection Piping, Fittings and Valves
211003	Water Based Fire Suppression System – Sprinklers
220500	Common Work Results for Plumbing
220505	Plumbing Piping Fittings and Valves
220701	Plumbing Insulation
221116	Domestic Water Piping
224000	Plumbing Fixtures
224005	Plumbing Equipment
230500	Common Work Results for HVAC
230505	HVAC Piping, Fittings, Valves
230548	Vibration Controls for HVAC, Plumbing & Fire Protection Equipment
230593	Testing Adjusting & Balancing for HVAC & Plumbing
230600	Heating Ventilating and Air Conditioning Equipment
230701	HVAC Insulation
230900	Instrumentation & Controls of HVAC & Plumbing Systems
233000	HVAC Air Distribution
260501	Common Work Results For Electrical
260502	Elec Demolition For Remodeling
260519	LV Elec Power Conductors & Cables
260526	Grounding And Bonding For Electrical Systems
260528	Electrical Firestopping
260529	Hangers & Supports
260533	Raceways & Boxes For Electrical Systems
260553	Identification For Elec Systems
260923	Lighting Control Devices
262726	Wiring Devices
265100	Interior Lighting
283111	Fire -Alarm System

LIST OF DRAWINGS:

SHEET NO. DRAWING TITLE

ARCHITECTURAL

AS10-01	Cover Sheet and Notes
AS10-02	Overall Plans and Notes
AS11-01	Basement Plans, Elevations, Notes
AS11-02	Second Floor Plans and Notes
AS11-03	Details and Notes

MECHANICAL / PLUMBING / ELECTRICAL

MS00-00	Legend and Abbreviations
MS11-00	Overall Keyplans - HVAC
MS11-01	Partial Basement Plans - HVAC Demo & New Work
MS11-02	Partial 2nd Floor And Roof Plans - HVAC Demo & New Work
MS11-03	Details – HVAC
MS11-03	Details – HVAC
MS11-05	Control Diagrams – HVAC
MS11-06	Schedules – HVAC
PS11-00	Overall Keyplans - Plumbing
PS11-01	Partial Basement Floor Plan - Plumbing Demo & New Work
PS11-02	Partial 1 st & 2nd Floor Plans - Plumbing Demo & New Work
PS11-03	Details – Plumbing
PS11-04	Details – Plumbing
PS11-05	Schedules – Plumbing
PS11-06	Riser Diagrams – Plumbing
ES11-01	Electrical Legend
ES11-02	Basement Plans – Electrical
ES11-03	1st And 2nd Floor Plans – Electrical
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