Purchasing Office

191 South East Street Frederick, Maryland 21701 301-644-5208 phone 301-644-5213 fax kim.miskell@fcps.org



Stephen P. Starmer, C.P.M., CSBA,
Purchasing Manager
Miskell CSBO, Assistant Purchasing

Kim Miskell CSBO, Assistant Purchasing Manager

> Billie Laughland, Purchasing Agent Bill Meekins CPPB, CSBO, CPCP, Purchasing Agent Shane Ryberg, Purchasing Agent

ADDENDUM

October 25, 2018

ADDENDUM # 1

RFQ 19C5, Security Vestibules for Monocacy Middle, Ballenger Creek Middle and Catoctin High Schools DUE DATE & TIME: FCPS Main Lobby, Thursday, November 8, 2018, prior to and time stamped no later than 4:00 P.M.

This addendum is being issued to provide additions, corrections, clarifications and answers to certain questions raised referencing the original package and any resultant contracts for the above RFQ.

1. **Table of Contents for Specifications** – The Table of Contents/Specifications Index for each school is incomplete, only listing sections through Division 22 Plumbing. Note that Divisions 23, 26, & 28 Sections have been provided for each within the bid documents. Please provide an updated/complete Table of Contents/Specifications Index for each school.

Response: Amend the Table of Contents for each school as follows:

BALLENGER CREEK MIDDLE SCHOOL - REVISE table of contents to include:

DIVISION 28 ELECTRONIC ACCESS CONTROL

28 13 00 Access Control 28 23 00 Video Surveillance

CATOCTIN HIGH SCHOOL - REVISE table of contents to include:

DIVISION 23	MECHANICAL
23 05 05	HVAC Scope
23 05 06	Basic HVAC Materials and Methods
23 05 93	Testing, Adjusting, and Balancing for HVAC

DIVISION 26 ELECTRICAL Common Work Pagults for Electric

26 05 00	Common Work Results for Electrical
26 05 19	Low Voltage Electrical Power Conductors and Cables
26 05 29	Hangers and Supports for Electrical Systems
26 05 33	Raceways and Boxes for Electrical Systems
26 51 00	Interior Lighting

DIVISION 28 ELECTRONIC ACCESS CONTROL

28 13 00	Access Control
28 23 00	Video Surveillance

CATOCTIN HIGH SCHOOL - REVISE table of contents to include:

DIVISION 23	MECHANICAL
23 05 05	HVAC Scope
23 05 06	Basic HVAC Materials and Methods
23 05 93	Testing, Adjusting, and Balancing for HVAC
DIVISION 26	ELECTRICAL
DIVISION 26 26 05 00	ELECTRICAL Common Work Results for Electrical

26 05 33 Raceways and Boxes for Electrical Systems 26 51 00 Interior Lighting

DIVISION 28 ELECTRONIC ACCESS CONTROL

28 13 00 Access Control 28 23 00 Video Surveillance

- 2. This Addendum includes the following attachment(s):
 - a. Proffitt & Associates Architects Addendum No. 1 (6 pages)
 - b. Revised Table of Contents (6 pages)
 - c. Revised Drawings (6 pages)
 - d. Construction Management Pre-Bid Meeting Notes (3 pages)
 - e. Pre-Bid Attendance Roster (1 page)

Thank you for your interest in bidding with Frederick County Public Schools and we apologize for any inconvenience this may have caused.

Sincerely,

Kim Miskell

Kim Miskell Assistant Purchasing Manager

km/ab

pc: Bradley Ahalt, Senior Project Manager, Construction Management

Kevin Kneer, Architect, Proffitt & Associates Architects



ADDENDUM NO. 1

To Drawings and Specifications for

New Security Vestibules at

MONOCACY MIDDLE SCHOOL – Frederick, Maryland
BALLENGER CREEK MIDDLE SCHOOL – Frederick, Maryland
CATOCTIN HIGH SCHOOL – Thurmont, Maryland

Frederick County Public Schools

FCPS RFQ #19C5 PAA Project #15-30.02 thru .04

25 October 2018

INTRODUCTION:

This Addendum is issued for the purposes of amending the requirements of the drawings and specifications issued October 9, 2018 and is made a part of the Bidding Documents to the same extent as though it was included therein.

Previous Addenda:

None

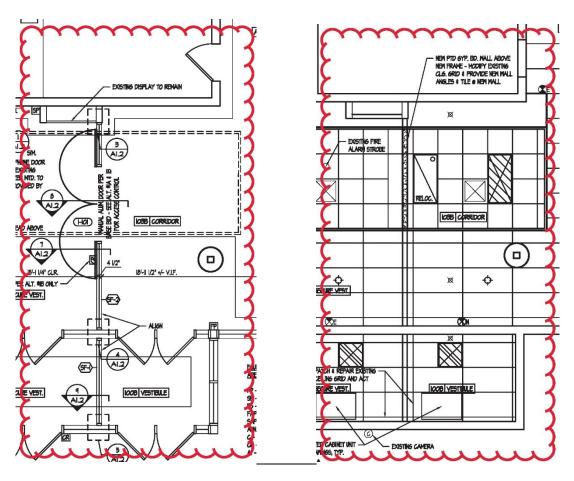
Attachments:

All embedded sketches provided herein are attached to this addendum as separate documents.

Comments/Revisions to Drawings:

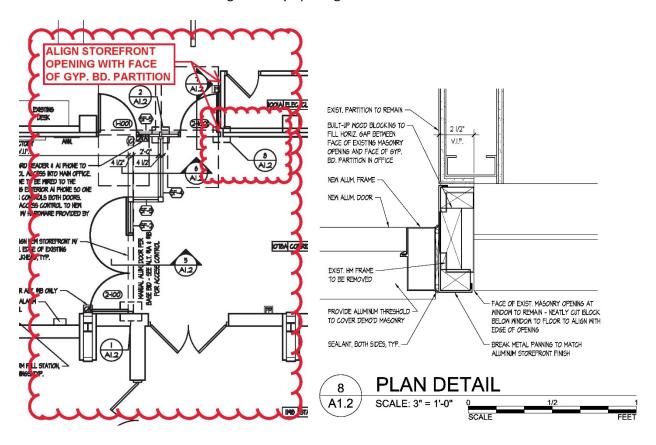
BALLENGER CREEK MIDDLE SCHOOL

A1.1, A6.1, and A7.1 – **REVISE** drawings to show new storefront at south wall of vestibule shifting approx. 9 inches to the south (right) to allow the existing display case to remain. **DELETE** references on Demo Plan, Floor Plan, Reflected Ceiling Plan, and Interior Elevations showing display case to be removed and infilled with gyp. bd. **DELETE** wall Sections 12/A1.2 and 11/A1.2.

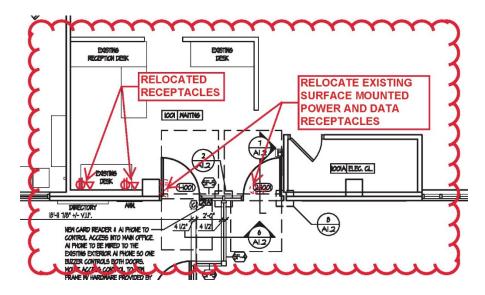


CATOCTIN HIGH SCHOOL

A1.1, A1.2 – REVISE drawings to show actual field condition at hinge jamb of Door 2-1001. Interior partition of electric closet (shown to remain) does not align with edge of masonry opening for interior window to hallway. Shift Door 2-1001 approx. 2 ½" to the west (left) and reduce the side light for Door 2-1001 accordingly. **ADD** reference and Plan Detail 8/A1.2 to show the condition at the existing masonry opening.

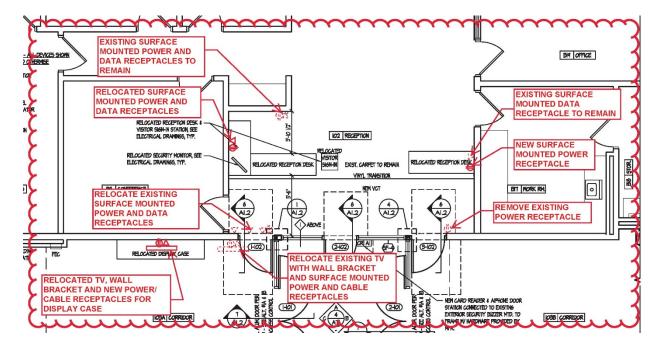


E101 – **REVISE** drawings to show actual field condition at wall to be demo'd. Plan does not show existing surface mounted electrical and data receptacles. Relocate receptacles to opposite side of column.



MONOCACY MIDDLE SCHOOL

E101 – REVISE drawings to show actual field condition at wall to be demo'd. Plan does not show existing surface mounted electrical and data receptacles and TV with bracket. Relocate receptacles, power to display case and TV as shown on attached sketch.



Bidder Questions (in order received):

Table of Contents for Specifications – The Table of Contents/Specifications Index for each school is incomplete, only listing sections through Division 22 Plumbing. Note that Divisions 23, 26, & 28 Sections have been provided for each within the bid documents. Please provide an updated/complete Table of Contents/Specifications Index for each school.

Response: REVISED table of contents is attached.

2. **Fire Alarm System** – Each school includes some relocation of devices associated with these proposed renovations. Since no written Fire Alarm specifications are provided, please review and confirm the Fire Alarm System manufacturer and local vendor for each school.

Response: FCPS to respond

3. Al Phone/Access Control/Video Surveillance Systems – Each school includes some relocation and addition of devices associated with these proposed renovations. In accordance with Specification Sections 281300 Access Control and 282300 Video Surveillance to provide equipment to match the existing manufacturers specified (note no manufacturers are specified or noted), please review and confirm the respective System manufacturer(s) and local vendor(s) for each school.

Response: FCPS to respond

4. Door Power/Security Power – The Drawings provided for each school do not specifically indicate any new 120V circuits required, although the identical CARD ACCESS SYSTEM RISER for each School does indicate to connect the new Card Access System Controller at new Main Office Door 1-1001 to the existing circuit at the Main Entrance Doors, with this new Controller also providing power to new Cross-Corridor Doors 1-100 and 2-100. Please review and confirm if any new 120V circuits are required for Doors, Cameras, or Security Monitors, since none are shown on the plans. If required, advise locations of Electrical Panels for each school with available circuit breaker space for this purpose, with information relative to their proximity to the new Security Vestibules being installed. The 'Existing Panels' shown on Drawing E101 for Catoctin High School are not specifically identified.

Response: Will need to address in the next addendum

5. **Confirm if a Bid Bond is required** if the value does exceed \$100,000 for any of the projects. Front page states it is required if the project exceeds this amount and the RPF says it is waived.

Response: FCPS to respond

6. Is the intent to award all three project to one GC or can they be awarded to different GC's?

Response: FCPS to respond

7. Will all three projects be awarded or may only one or two be awarded?

Response: FCPS to respond

8. **Please provide FCPS's contact** name & number for the person we are to work with at Best Access Systems.

Response: FCPS to respond

End of Addendum #1

TABLE OF CONTENTS

New Security Vestibule for Ballenger Creek Middle School Frederick, Maryland

Proj. #15-30.02 Construction Documents

GENERAL REQUIREMENTS

DIVISION 0 BIDDING REQUIREMENTS AND CONTRACT FORMS

Form of Proposal Remainder by FCPS

DIVISION 1 GENERAL REQUIREMENTS

01 10 00 General Requirements 01 21 00 Allowances

01 23 00 Allowances
Allowances

01 45 00 Cutting and Patching

TECHNICAL SECTIONS

DIVISION 2 SITEWORK

02 11 00 Selective Demolition

DIVISION 3 CONCRETE

Not Used

DIVISION 4 MASONRY

Not Used

DIVISION 5 METALS

05 40 00 Cold Formed Metal Framing

DIVISION 6 WOOD AND PLASTIC

Not Used

DIVISION 7 THERMAL & MOISTURE PROTECTION

07 90 00 Joint Sealers

DIVISION 8 DOORS & WINDOWS

08 12 00 Aluminum Entrances and Storefronts

08 71 00 Finish Hardware

08 80 00 Glazing

DIVISION 9 FINISHES

09 25 00 Gypsum Wallboard

09 30 60 Floor Tile

09 51 10 Suspended Acoustical Ceilings

09 65 19 Resilient Flooring

09 90 00 Coatings

DIVISION 10 SPECIALTIES

Not Used

DIVISION 11 EQUIPMENT

Not Used

DIVISION 12 FURNISHINGS

Not Used

DIVISION 13 SPECIAL CONSTRUCTION

Not Used

DIVISION 14 CONVEYING SYSTEMS

Not Used

MECHANICAL/ELECTRICAL/PLUMBING SECTIONS

DIVISION 22	PLUMBING
22 04 99	Plumbing Scope
22 14 20	Wet Pipe Fire Sprinkler System
DIVISION 23	MECHANICAL
23 05 00	Common Work Results for HVAC
23 05 05	HVAC Scope
23 05 06	Basic HVAC Materials and Methods
23 05 23	General Duty Valves for HVAC Piping
23 05 29	Hangers and Supports for HVAC Piping and Equipment
23 05 48	Vibration Controls for HVAC Piping and Equipment
23 05 53	Identification for HVAC Piping and Equipment
23 05 93	Testing, Adjusting, and Balancing for HVAC
23 07 00	HVAC Insulation
23 21 13	Hydronic Piping
23 82 39	Unit Heaters
DIVISION 26	ELECTRICAL
26 05 00	Common Work Results for Electrical
26 05 19	Low Voltage Electrical Power Conductors and Cables
26 05 29	Hangers and Supporst for Electrical Systems
26 05 33	Raceways and Boxes for Electrical Systems
26 51 00	Interior Lighting
DIV//010N1 00	ELECTRONIO ACCESS CONTROL
DIVISION 28	ELECTRONIC ACCESS CONTROL
28 13 00	Access Control
28 23 00	Video Surveillance

TABLE OF CONTENTS

New Security Vestibule for Catoctin High School Thurmont, Maryland

Proj. #15-30.03 Construction Documents

GENERAL REQUIREMENTS

DIVISION 0 BIDDING REQUIREMENTS AND CONTRACT FORMS

Form of Proposal Remainder by FCPS

DIVISION 1 GENERAL REQUIREMENTS

01 10 00 General Requirements

01 21 00 Allowances 01 23 00 Alternates

01 40 50 Cutting and Patching

TECHNICAL SECTIONS

DIVISION 2 SITEWORK

02 11 00 Selective Demolition

DIVISION 3 CONCRETE

Not Used

DIVISION 4 MASONRY

Not Used

DIVISION 5 METALS

05 40 00 Cold Formed Metal Framing

DIVISION 6 WOOD AND PLASTIC

Not Used

DIVISION 7 THERMAL & MOISTURE PROTECTION

07 90 00 Joint Sealers

DIVISION 8 DOORS & WINDOWS

08 12 00 Aluminum Entrances and Storefronts

08 71 00 Finish Hardware

08 80 00 Glazing

DIVISION 9 FINISHES

09 25 00 Gypsum Wallboard

09 51 10 Suspended Acoustical Ceilings

09 65 19 Resilient Flooring

09 90 00 Coatings

DIVISION 10 SPECIALTIES

Not Used

DIVISION 11 EQUIPMENT

Not Used

DIVISION 12 FURNISHINGS

Not Used

DIVISION 13 SPECIAL CONSTRUCTION

Not Used

DIVISION 14 CONVEYING SYSTEMS

Not Used

MECHANICAL/ELECTRICAL/PLUMBING SECTIONS

DIVISION 22 PLUMBING

22 04 99 22 14 20	Plumbing Scope Wet Pipe Fire Sprinkler System
DIVISION 23 23 05 05 23 05 06 23 05 93	MECHANICAL HVAC Scope Basic HVAC Materials and Methods Testing, Adjusting, and Balancing for HVAC
DIVISION 26 26 05 00 26 05 19 26 05 29 26 05 33 26 51 00	ELECTRICAL Common Work Results for Electrical Low Voltage Electrical Power Conductors and Cables Hangers and Supporst for Electrical Systems Raceways and Boxes for Electrical Systems Interior Lighting
DIVISION 28 28 13 00 28 23 00	ELECTRONIC ACCESS CONTROL Access Control Video Surveillance

TABLE OF CONTENTS

New Security Vestibule for Monocacy Middle School Frederick, Maryland

Proj. #15-30.03 Construction Documents

GENERAL REQUIREMENTS

TECHNICAL SECTIONS

DIVISION 0 BIDDING REQUIREMENTS AND CONTRACT FORMS

Form of Proposal Remainder by FCPS

DIVISION 1 GENERAL REQUIREMENTS

01 10 00 General Requirements

01 21 00 Allowances 01 23 00 Alternates

01 40 50 Cutting and Patching

DIVISION 2 SITEWORK

02 11 00 Selective Demolition

DIVISION 3 CONCRETE

Not Used

DIVISION 4 MASONRY

Not Used

DIVISION 5 METALS

05 40 00 Cold Formed Metal Framing

DIVISION 6 WOOD AND PLASTIC

Not Used

DIVISION 7 THERMAL & MOISTURE PROTECTION

07 90 00 Joint Sealers

DIVISION 8 DOORS & WINDOWS

08 12 00 Aluminum Entrances and Storefronts

08 71 00 Finish Hardware

08 80 00 Glazing

DIVISION 9 FINISHES

09 25 00 Gypsum Wallboard

09 30 60 Floor Tile

09 51 10 Suspended Acoustical Ceilings

09 90 00 Coatings

DIVISION 10 SPECIALTIES

Not Used

DIVISION 11 EQUIPMENT

Not Used

DIVISION 12 FURNISHINGS

Not Used

DIVISION 13 SPECIAL CONSTRUCTION

Not Used

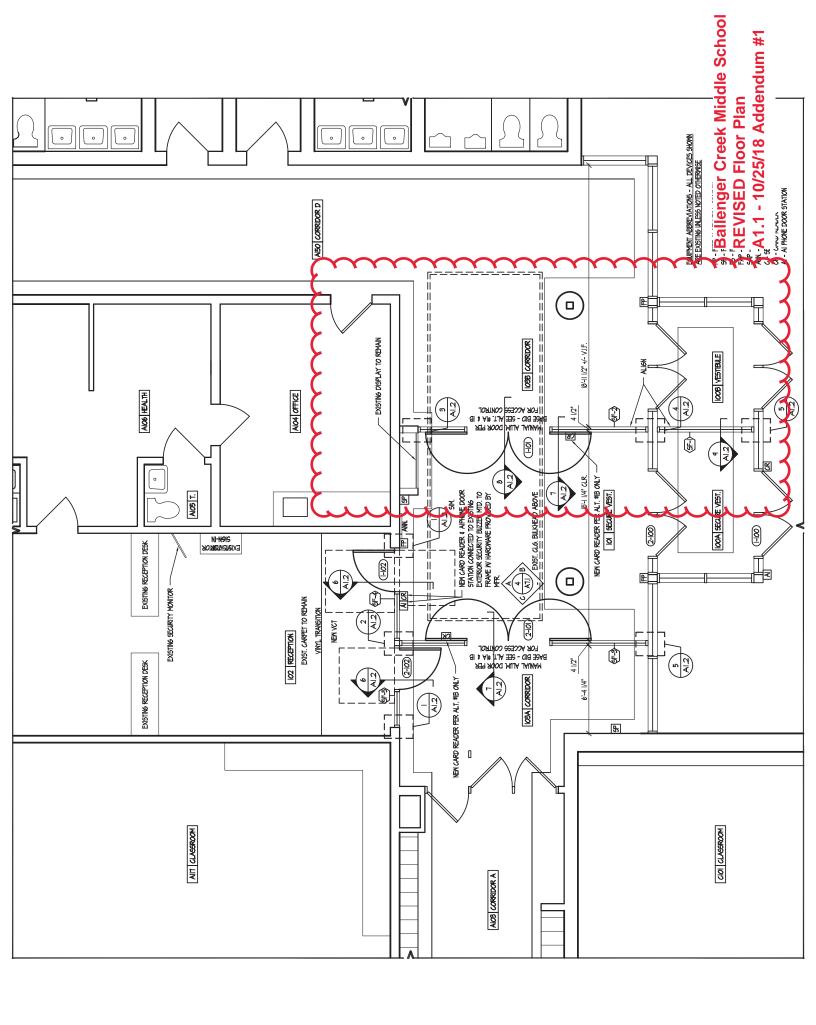
DIVISION 14 CONVEYING SYSTEMS

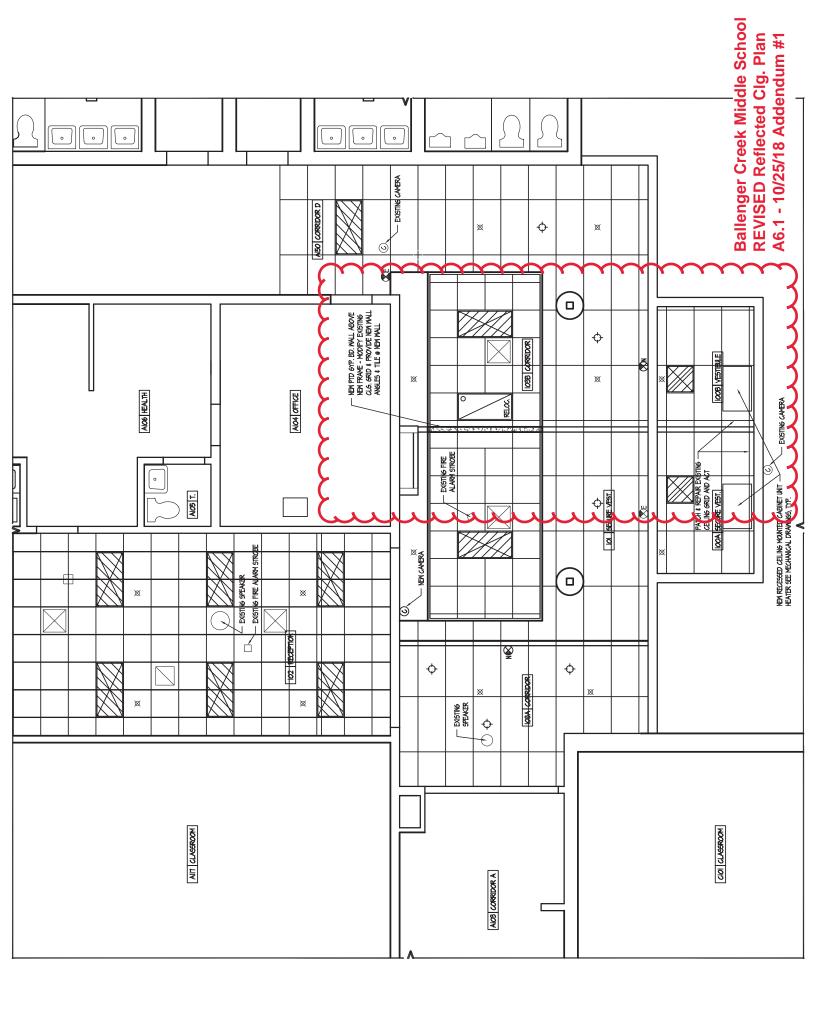
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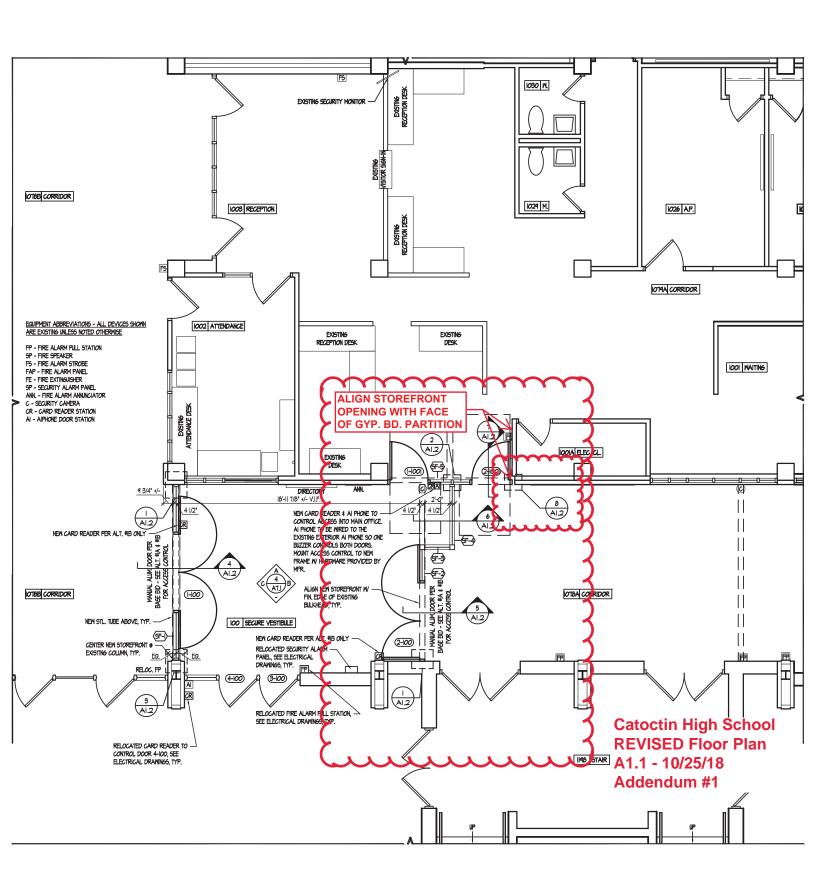
MECHANICAL/ELECTRICAL/PLUMBING SECTIONS

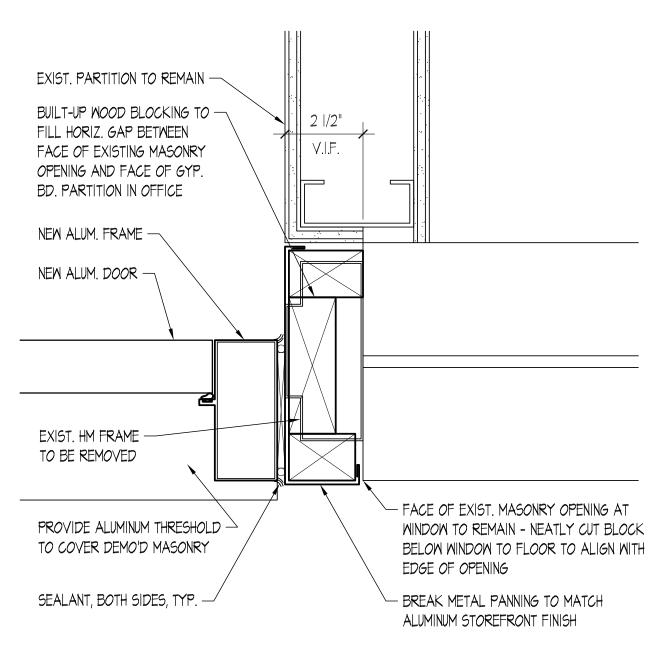
DIVISION 22 PLUMBING

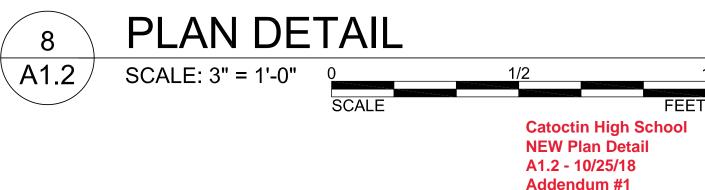
22 04 99 22 14 20	Plumbing Scope Wet Pipe Fire Sprinkler System
DIVISION 23 23 05 05 23 05 06 23 05 93	MECHANICAL HVAC Scope Basic HVAC Materials and Methods Testing, Adjusting, and Balancing for HVAC
DIVISION 26 26 05 00 26 05 19 26 05 29 26 05 33 26 51 00	ELECTRICAL Common Work Results for Electrical Low Voltage Electrical Power Conductors and Cables Hangers and Supporst for Electrical Systems Raceways and Boxes for Electrical Systems Interior Lighting
DIVISION 28 28 13 00 28 23 00	ELECTRONIC ACCESS CONTROL Access Control Video Surveillance

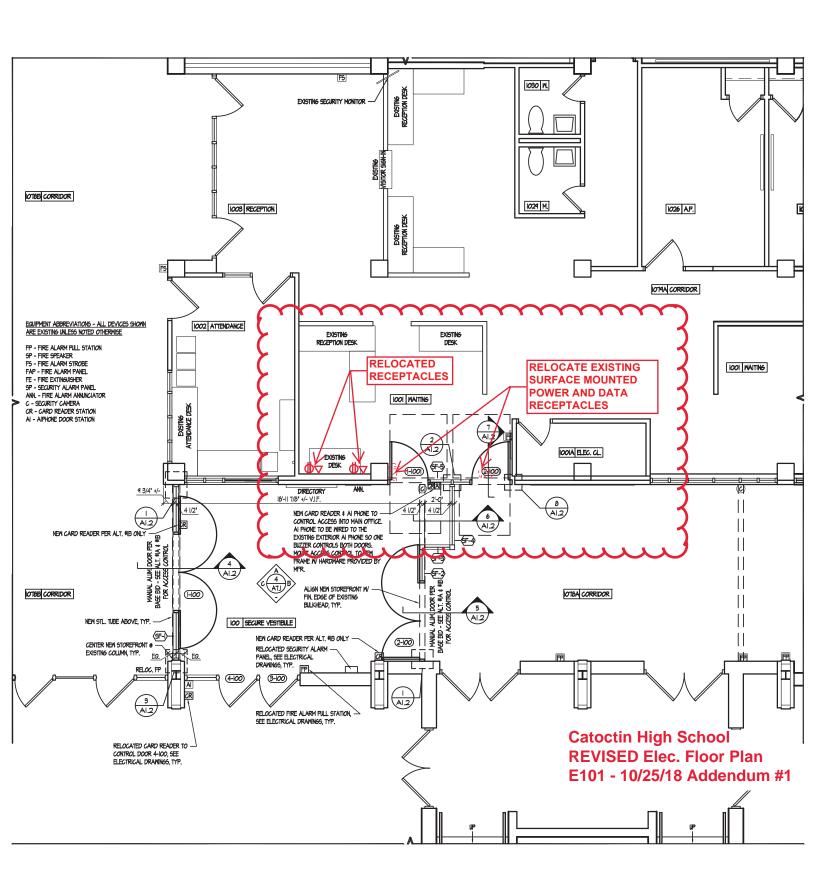


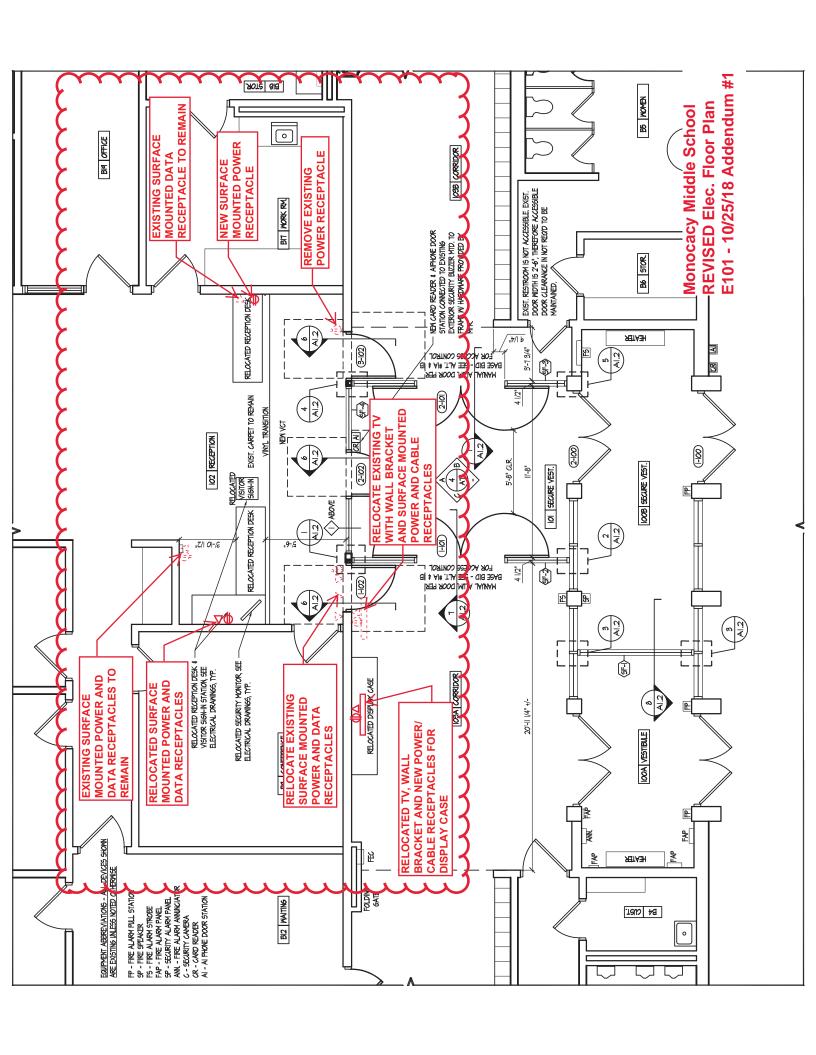












OPERATIONS DIVISION CONSTRUCTION MANAGEMENT DEPARTMENT

191 South East Street Frederick, Maryland 21701 301-644-5176 Phone 301-644-5027 Fax www.fcps.org



Roger Fritz, Director Roger.fritz@fcps.org Brad Ahalt, Senior Project Manager Brian Staiger, Senior Project Manager Tony Ray, Project Manager III Vernon Beals, Project Manager III Ryan Carter, Project Manager II Thomas Mulligan, Project Manager III

PRE-BID MEETING - AGENDA / NOTES

Date: October 25, 2018

Project: Ballenger Creek Middle School, Catoctin High School and Monocacy Middle School

Security Vestibule Projects

Bid #19-C-5

1. INTRODUCTION – FACILITIES – CONSTRUCTION MANAGEMENT

- Introduced all parties involved with the project.

2. PROCUREMENT RESPONSIBILITIES - PURCHASING DEPARTMENT

- Invitation to Bid.
- Instructions to completing Form of Proposal.
- Define contract documents (i.e. Bonding, Insurance, Form of Proposal, etc.)
 - 1. Bid Bond is not required
 - 2. Performance and Payment Bonds are required if the value of each individual School Security Vestibule Bod is greater than \$100,000.00
 - 3. Certificate of Insurance is required as per instructions in the Notice of Award
- Contract via FCPS Purchase Order in accordance with FCPS RFP 17MISC1
- Each individual Security Vestibule Project contains a 5% MBE requirement.
- Prevailing Wage Scales do not pertain to this Project.
- All Project Documents can be obtained from the FCPS Website.
- FCPS Purchasing issue and email notifying all plan holders of Addenda information.
- This Project is limited to only bidders who have been selected and awarded via FCPS RFP 17MISC1, Qualifications of General Construction Contractors for Minor Construction Projects.

3. DEFINE PROJECT SCOPE OF WORK - FACILITIES - CONSTRUCTION MANAGEMENT

- Provide all material, labor, equipment and incidentals to construct the new Security Vestibules at BCMS, CHS and MoMS as per the drawings and specifications dated May 15, 2018 as prepared by Proffitt and Associates and as per the RFP dated October 9, 2018.
- The Project includes a Base Bid and Alternate #1A and Alternate #1B as per the contract drawings.

4. DEFINE START / COMPLETION DATES AND SCHEDULE – FACILITIES – CONSTRUCTION MANAGEMENT

- See attached bid calendar. A copy of the school calendar is in the specifications.
- Bid Date: November 8, 2018 @ FCPS Purchasing 191 South East Street Frederick, MD @ 4:00 pm.
- Contract Award Anticipated December 2018
- Begin Construction: June 10, 2019, contingent upon School Calendar
- Substantial Completion : August 23, 2019

5. GENERAL PROJECT NOTES

- The Building Permits for each Security Vestibule have been received.
- Submittals are required and must be submitted and approved by Proffitt & Associates and FCPS.
- All work must be coordinated and scheduled to allow for the required accessibility to each school building.
- All work must be coordinated and scheduled to allow for the school and staff to function uninterrupted.
- Provide a detailed CPM Construction Schedule with-in 10 days of Notice of Award.
- The successful Contractor must take all safety precautions and provide temporary barriers and signage as required to assure the safety of the Staff, Students and Visitors as well as the general public.

6. PROJECT QUESTIONS - ARCHITECT / ENGINEER / CONSTRUCTION MANAGEMENT

(All questions should be presented in written form and faxed or emailed to the FCPS Purchasing Department, FCPS SPM and/or Engineer by Wednesday October 31, 2018. If needed, the last Addendum will be issued on Friday November 2, 2018)

Here are a few RFI's related to the "Security Vestibules for Monocacy MS, Ballenger Creek MS & Catoctin HS - RFQ 19C5" project:

1. **Table of Contents for Specifications** – The Table of Contents/Specifications Index for each school is incomplete, only listing sections through Division 22 Plumbing. Note that Divisions 23, 26, & 28 Sections have been provided for each within the bid documents. Please provide an updated/complete Table of Contents/Specifications Index for each school.

Answer – Please see information from Proffitt and Associates

- 2. **Fire Alarm System** Each school includes some relocation of devices associated with these proposed renovations. Since no written Fire Alarm specifications are provided, please review and confirm the Fire Alarm System manufacturer and local vendor for each school.
 - Answer BCMS Silent Night FCPS /Ark Systems, MoMS Silent Night FCPS / Ark Systems and CHS Edwards EST2 FCPS/LSSI
- 3. Aiphone/Access Control/Video Surveillance Systems Each school includes some relocation and addition of devices associated with these proposed renovations. In accordance with Specification Sections 281300 Access Control and 282300 Video Surveillance to provide equipment to match the existing manufacturers specified (note no manufacturers are specified or noted), please review and confirm the respective System manufacturer(s) and local vendor(s) for each school.
 - Answer FCPS Contact is Travis Young and Jim Rippeon, FCPS will provide the following devices for Contractor installation: Card Readers, AI Phones, CCTV Cameras as required
- 4. Door Power/Security Power The Drawings provided for each school do not specifically indicate any new 120V circuits required, although the identical CARD ACCESS SYSTEM RISER for each School does indicate to connect the new Card Access System Controller at new Main Office Door 1-1001 to the existing circuit at the Main Entrance Doors, with this new Controller also providing power to new Cross-Corridor Doors 1-100 and 2-100. Please review and confirm if any new 120V circuits are required for Doors, Cameras, or Security Monitors, since none are shown on the plans. If required, advise locations of Electrical Panels for each school with available circuit breaker space for this purpose, with information relative to their proximity to the new Security Vestibules being installed. The 'Existing Panels' shown on Drawing E101 for Catoctin High School are not specifically identified.

Answer – TBD

- 5. **Confirm if a Bid Bond is required** if the value does exceed \$100,000 for any of the projects. Front page states it is required if the project exceeds this amount and the RPF says it is waived.
 - Answer No Bid Bond requirement, only Performance and Payment Bonds if each individual Security Vestibule Bid value exceeds \$100,000.00.
- 6. Is the intent to award all three project to one GC or can they be awarded to different GC's?

 Answer Each individual Project will be awarded individually contingent upon the requisite available funding.
- Will all three projects be awarded or may only one or two be awarded?
 Answer The Project awards are contingent upon the requisite available funding.
- 8. Please provide FCPS's contact name & number for the person we are to work with at Best Access Systems.

 Answer Stanley Contacts are John Bellistri 301-252-1948 Sales and Roy Genegabus 443-798-5719 Installer

Bradley W. Ahalt Senior Project Manager FCPS Construction Management Department

cc: Purchasing Department, all prospective bidders who have received bid package.

Frederick County Public Schools Purchasing Department PRE-BID MEETING ATTENDANCE ROSTER

RFQ 19C5, SECURITY VESTIBULES FOR MONOCACY MIDDLE, BALLENGER CREEK MIDDLE AND CATOCTIN HIGH SCHOOLS

October 19, 2018, Beginning at 9:00 A.M. (1) CHS; (2) MOMS (3) BCMS

NAME (PLEASE PRINT)	FIRM REPRESENTED (PLEASE PRINT)	PHONE NUMBER	FAX NUMBER	E-MAIL ADDRESS
Brendon Doherty	Co. Name: Keller Brothers			sarah@kellerbrothers.com
	Address:			
Kevin Kneer	Co. Name: Proffitt & Associates			kkneer@proffittandassociates.com
	Address:			
Matt Ohler	Co. Name: College Mountain Electric			collegemountainelectric@gmail.com
	Address:			
Danny VanGosen	Co. Name: Waynesboro Construction	301-662-1150		bidmd@waynesboroconstruction.com
	Address:	ext. 110		
Mike Felix	Co. Name: Ellsworth Electric, Inc.			mfelix@ellsworthelectric.net
	Address:			
Andrew Campbell	Co. Name: Callas Contractors			acampbell@callascontractors.com
	Address:			
Julia Huffer	Co. Name: USA Energy			usaenergy@comcast.net
	Address:			
Tim Anderson	Co. Name: MEC, Inc.			tanderson@mec-electrical.com
	Address:			
Brad Ahalt	Co. Name: Frederick County Public Schools			bradley.ahalt@fcps.org
	Address:			
	Co. Name:			
	Address:			
	Co. Name:			
	Address:			