



**ADDENDUM No 1**

2023/01/10

**SEAFORD SCHOOL DISTRICT**

**BID No SEA 22001-FDE-SBHC**

ADDENDUM No: **1**

ARCHITECT'S PROJECT No: 22014

Frederick Douglass Elementary School  
School Based Health Center Renovations  
1 Swain Road  
Seaford, DE 19973

Fearn-Clendaniel Architects, Inc.  
6 Larch Avenue Suite 398  
Wilmington, Delaware, 19804  
Phone: (302) 998-7615

BIDS DUE: **10:00 am on 25 January, 2023**

LOCATION: **Seaford School District  
90 N Market St Extension  
Seaford, DE 19973**

**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 Please see attached Pre-bid Meeting Minutes and Attendee Sign-In Sheet dated 2023/01/04. These documents are incorporated into this Addendum.
- 2.4 Bidders are reminded that the subcontractors they list on the Bid Form must be the subcontractors who perform the work. Bidders listing themselves as performing any portion of the work must be qualified, licensed, and manufacturer-certified to do so.
- 2.5 SPECIFICATION SECTION 26 05 33 Paragraph 3.1.E: "Exposed portions of homeruns to panelboards located in finished spaces shall be EMT conduit." applies only to homerun directly above panelboards located within finished spaces. Exposed portions of homeruns at devices shall be surface raceway. **NOTE: exposed wiring pathways shall not be used when wiring and/or conduit can be concealed within wall cavity of stud framed or furred walls.**

### 3.0 QUESTIONS

- 3.1 Q: Who is responsible for providing Builder's Risk insurance?

A: The General Contractor is responsible to provide Builder's Risk insurance to cover their own property and the Owner's property during construction. This includes the entire school, not limited to the Area of Work.

- 3.2 Q: Who is providing datacomm wiring?

A: The Owner will provide datacomm wiring and terminal devices which will be installed inside pathways and boxes provided by the GC as part of this contract. Please see additional information in Part 5 below.

- 3.3 Q: Is the project LEED ® certified? Is the Contractor responsible for recycling and construction waste management?

A: The project is not pursuing LEED® certification at any level. Waste management protocols are a State of Delaware requirement as indicated in specification Section 017419.

- 3.4 Q: Referencing sheet A10-01 please confirm scope of work to wall finishes on the existing north, south, and west walls of the suite.

A: Existing surface is to remain at these walls. Repair any damaged areas and cut and patch as required to perform work, as specified in Sections 013516 and 024119.



#### 4.0 SUBSTITUTIONS

- 4.1 There are no substitution Requests at this time.

#### 5.0 CHANGES TO THE DRAWINGS

##### 5.1 DRAWING E-00.01 - COMMUNICATIONS LEGEND:

- 5.1.1 Revise Communications symbols. Refer to Sketch E-SK-01.

##### 5.2 DRAWING E-10.01:

- 5.2.1 Add connection to hand dryer in Toilet 106; relocate receptacle to adjacent wall. Refer to Sketch E-SK-02.
- 5.2.2 Add data drop adjacent duplex receptacle located under counter on north wall in Office 101. Refer to Sketch E-SK-02.
- 5.2.3 Revise circuit designation at same receptacle from CP1-22 to CP1-24. Refer to Sketch E-SK-02.
- 5.2.4 Revise circuit designation at duplex receptacle located on west wall in Office 101 from CP1-24 to CP1-22. Refer to Sketch E-SK-02.
- 5.2.5 Revise Prep Lab 105 outlets. Refer to Sketch E-SK-02.
- 5.2.6 Revise data drop symbol on Counseling 103 north wall to voice/data outlet with subscript 2.
- 5.2.7 Revise data drop symbols per Sketch E-SK-02.

##### 5.3 DRAWING E-20.01 PANEL SCHEDULE EX CP-1A (MODIFIED):

- 5.3.1 Revise circuit 19 to provide new 1P-20A-CB for hand dryer with 2#12+#12GW-3/4"C.
- 5.3.2 Revise circuits 13 and 15 from 1P-20A-GFCI TYPE circuit breakers to 1P-20A circuit breakers.

##### 5.4 DRAWING E-40.01 DETAIL 15 DUAL-CHANNEL RACEWAY INSTALLATION:

- 5.4.1 Delete "Refer to technology drawings for low voltage device locations" verbiage from note reference to devices in raceway. Refer to Sketch E-SK-03.
- 5.4.2 Revise Detail Note 2 to read: "All Low Voltage Data, Voice, Audio & CATV cables, device jacks and terminations are provided by others." Refer to Sketch E-SK-03.



5.4.3 Add symbol: SURFACE RACEWAY WITH WIRING DEVICES WITH DATA OUTLET  
AND DOUBLE DUPLEX RECEPTACLE. Refer to Sketch E-SK-03.

5.4.4 Add Detail 14 - Typical Data and Voice/Data Drop. Refer to Sketch E-SK-04.

## 6.0 CHANGES TO THE PROJECT MANUAL

6.1 See attached section 04113R BID FORM – REVISED which reflects the agreed-upon  
Subcontracts' List.

6.2 See clarification in item 2.5 above.

END OF ADDENDUM No 1



**PREBID MEETING MINUTES**

2023/01/10

**SEAFORD SCHOOL DISTRICT**

**BID No SEA 22001-FDE-SBHC**

MTG DATE: 2023/01/04  
TIME: 1:00 pm  
LOCATION: Frederick Douglass Elementary School  
FCA PROJECT: 22014

ATTENDEES: CLIENT Doug Henry, Supervisor of Buildings and Grounds (DH)  
FCA Duke Wilford (DW)  
BIDDERS See attached Sign-in Sheet(s)

**1.0 NOTES**

- 1.1 The project is State of Delaware funded and is subject to Delaware bidding requirements. See bid documents.
- 1.2 Attendance at this meeting was mandatory for General Contractors bidding the project. Every GC bidder is responsible for the entire scope of work contained within the Contract Documents. Please see attached Sign-In Sheets for attendee information.
- 1.3 Contract documents must be obtained from Fearn-Clendaniel Architects. State of DE My Marketplace documents are for reference only and are not to be used for bidding. FCA distributed CDs of the bidding documents to those wishing to purchase them. Bidding documents are still available for purchase at FCA's office in Newport, DE, at a cost of \$25.00 via cash or check made out to Fearn-Clendaniel Architects. For those purchasing documents after the pre-bid, they are available in CD format or via email.
- 1.4 Only registered planholders of the bidding documents will receive addenda. Addenda will be emailed to the address provided by the bidder.
- 1.5 Prevailing wage rates and reporting are required. Prevailing wage rates are included in the Project Manual.
- 1.6 Bids must include Bid Bond of 10%, Non-collusion Statement, Subcontractor List, Addenda acknowledgement, GC drug testing affidavit, and affidavit of Contractor



Qualifications. The successful bidder will be required to submit Performance / Payment Bond for 100% of the contract amount and subcontractor drug testing affidavits prior to execution of the contract.

- 1.7 Bid due date was announced as identified in advertisement: **10:00 am on 25 January, 2023**. Please note that bids are to be delivered to the **District Office, not the project site**. The address is listed in the specifications. One hard copy of the bid documents will be sufficient. Faxed or emailed bids will not be accepted.
- 1.8 The contractor will be responsible for obtaining permits. FCA will provide PDF files signed and stamped in electronic format by the architect and engineer of record for use in obtaining permits. GC is responsible for reproduction of permit sets. The Owner will pay for General / Prime Contract impact fees. Subcontractors are responsible for obtaining and paying for their trade's permits, if any. The Contractor will be responsible for any other permitting fee including those associated with re-inspections.
- 1.9 Scope of work was outlined. Work includes renovations to create a student wellness center in an existing classroom area.
- 1.10 Contract award is expected on or about February 22, 2023. The Owner may opt to issue a "letter of intent" prior to that date. Work is expected to start on or about March 20, 2023 (or earlier if feasible and be substantially completed by 28 April 2023).
- 1.11 GC / PC will be responsible for protecting and restoring existing site and building conditions during work. The GC / PC is responsible for maintaining weathertight conditions throughout construction.
- 1.12 Contractor may use the Owner's power and water at no charge. Contractor is responsible for connections and disconnections. Contractor must supply sanitary facilities for the duration of the work.
- 1.13 An office trailer is not required but may be placed if desired. Contractor may place storage trailers or boxes on site at location to be coordinated with the Owner. Contractor is responsible for security of any items kept on site.
- 1.14 Hazardous materials are not known to be present in the Area of Work. If hazardous materials are suspected or encountered, Contractor is to stop work, leave the area, and notify the Owner for abatement.
- 1.15 State of Delaware mandates a minimum of 2 years comprehensive warranty on all work in the project. Specific items may have longer warranty terms as indicated in the project manual.
- 1.16 Allowances were described and are indicated in the contract documents. Allowance No 1 is set at \$50,000 for unforeseen conditions and Owner-requested additional work. Owner approval will be required before any allowance money is applied to the contract. Any unused allowance money will be returned to the Owner as a credit.



- 1.17 Allowances were described and are indicated in the contract documents. Alternate No 1 is to perform Work while school is not in session, during second shift work hours between 4:00 p.m. and 1:00 a.m.
- 1.18 No Unit Prices have been requested at this time.
- 1.19 Liquidated Damages are waived for this project. The Owner reserves the right to have any work unfinished by the due date completed by others, and to recoup any associated costs via backcharge to the defaulting contractor.
- 1.20 The Subcontractor List was reviewed, discussed, and approved with revisions. Revised Bid Form will be issued by addendum.
- 1.21 All substitution requests and questions should be submitted in writing to Project Architect Duke Wilford at FCA's Wilmington office, or via email to [dukewilford@fcarchitects.net](mailto:dukewilford@fcarchitects.net).
- 1.22 The deadline for substitution requests is 10 days before the bid due date (16 January 2023). Substitution requests will only be accepted via General Contract / Prime Contract bidders, not directly from subcontractors or suppliers.
- 1.23 The deadline for questions is 7 days before the bid due date (18 January 2023). Bidder questions will only be accepted from or through contract document holders on the planholder's letterhead or email.
- 1.24 The final addendum will be issued no later than 2 days prior to the bid due date (23 January 2023). Exceptions: withdrawal of solicitation, extension of due date, or change of opening location.
- 1.25 Access to site: The prebid meeting was held in the project area. Bidders who wish to visit the site before the bid due date must contact Doug Henry at [doug.henry@seaford.k12.de.us](mailto:doug.henry@seaford.k12.de.us).

Fearn-Clendaniel Architects, Inc prepared these minutes for the purpose of recording significant information covered during the meeting. Should anyone object to the statements or interpretations contained herein, please advise within two weeks of the date of this report.

Submitted by:  
Duke Wilford, RA / LEED®AP  
F-C Architects, Inc

Copy to: Attendees

Attached: Pre-bid sign in sheet



## Pre-bid Sign In Sheet

Contract: SEA 22001-FDE-SBHC

Date: 2023/01/04

Project: Frederick Douglass ES School-based Health Center Renovations

Please print legibly – we must be able to read your information.

Name / Company: <u>Brandwine Contractors Inc</u> <u>Kevin Moss</u>		G C: <u>yes</u> / no
Address (no POBs): <u>34 Industrial Blvd New Castle DE 19720</u>		
Phone:	Email: <u>Mdunfee@BCT-online.com</u>	
Name / Company: <u>Conventional Builders</u>		G C: <u>yes</u> / no
Address (no POBs): <u>846 School St Houston DE</u>		
Phone: <u>302-422-2429</u>	Email: <u>conventionalbuilders@concast.net</u>	
Name / Company: <u>Daniel Ash Gillis Gilkerson (GC)</u>		G C: <u>yes</u> / no
Address (no POBs): <u>150 West Market St Salisbury, MD</u>		
Phone: <u>302-752-1859</u>	Email: <u>dash@gibuilds.com</u>	
Name / Company: <u>Sheetmetal workers Local 19</u>		G C: yes / <u>no</u>
Address (no POBs):		
Phone: <u>267-693-6632</u>	Email: <u>Beadsky@LV19.com</u>	
Name / Company:		G C: yes / no
Address (no POBs):		
Phone:	Email:	
Name / Company:		G C: yes / no
Address (no POBs):		
Phone:	Email:	
Name / Company:		G C: yes / no
Address (no POBs):		
Phone:	Email:	
Name / Company:		G C: yes / no
Address (no POBs):		
Phone:	Email:	
Name / Company:		G C: yes / no
Address (no POBs):		
Phone:	Email:	



SEAFORD SCHOOL DISTRICT  
FREDERICK DOUGLASS ELEMENTARY SCHOOL  
1 SWAIN ROAD, SEAFORD, DE 19973  
Bid No SEA\_22001-FDE-SBHC

**BID FORM**

**For Bids Due:** Wednesday, 25 January 2023 @ 10:00 am      **To:** Seaford School District  
390 North Market Street Extension  
Seaford, DE 19973

**Name of Bidder:** \_\_\_\_\_

**Delaware Business License No.:** \_\_\_\_\_ **Taxpayer ID No.:** \_\_\_\_\_

**Other License Nos.:** \_\_\_\_\_

**Phone No.:** ( \_\_\_\_\_ ) \_\_\_\_\_ **Email:** \_\_\_\_\_

**BID**

The undersigned, representing that they have read and understand the Bidding Documents and that their bid is made in accordance therewith, that they have visited the site and have familiarized themselves with the local conditions under which the Work is to be performed, and that their bid is based upon the materials, systems and equipment described in the Bidding Documents without exception, hereby proposes and agrees to provide all labor, materials, plant, equipment, supplies, transport and other facilities required to execute the work described by the aforesaid documents for the lump sum itemized below:

**Bid:** \_\_\_\_\_

(\$ \_\_\_\_\_ )

**ALLOWANCE ACKNOWLEDGEMENTS**

**ALLOWANCE No. 1:**

Include a Lump Sum Allowance equal to **Fifty Thousand Dollars (\$50,000.00)** for costs associated with any unforeseen or concealed conditions and/or Owner requested revisions during the construction period. Upon Owner/Architect approval, a Credit or Add Change Order will be applied to the Allowance. I/We have reviewed and familiarized ourselves with the requirements contained in Specification Section 012100 Allowances.

**Acknowledged by:** \_\_\_\_\_

**ALTERNATES AND UNIT PRICES**

Alternate prices conform to applicable project specification section. Refer to specifications for a complete description of the following Alternates. An "ADD" or "DEDUCT" amount is indicated by crossing out part that does not apply.

**ALTERNATE No. 1:** Perform all work during second shift hours as indicated in Specifications.

**Add / Deduct:** \_\_\_\_\_

(\$ \_\_\_\_\_ )

SEAFORD SCHOOL DISTRICT  
FREDERICK DOUGLASS ELEMENTARY SCHOOL  
1 SWAIN ROAD, SEAFORD, DE 19973  
Bid No SEA\_22001-FDE-SBHC

**BID FORM**

I/We acknowledge Addenda numbered \_\_\_\_\_ and the price(s) submitted include any cost/schedule impact they may have.

This bid shall remain valid and cannot be withdrawn for thirty (30) days from the date of opening of bids (60 days for School Districts and Department of Education), and the undersigned shall abide by the Bid Security forfeiture provisions. Bid Security is attached to this Bid.

The Owner shall have the right to reject any or all bids, and to waive any informality or irregularity in any bid received.

This bid is based upon work being accomplished by the Sub-Contractors named on the list attached to this bid.

Should I/We be awarded this contract, I/We pledge to achieve substantial completion of all the work within \_\_\_\_\_ calendar days of the Notice to Proceed, and no later than the date specified for Substantial Completion.

The undersigned represents and warrants that they have complied and shall comply with all requirements of local, state, and national laws; that no legal requirement has been or shall be violated in making or accepting their bid, in awarding the contract to them or in the prosecution of the work required; that the bid is legal and firm; that they have not, directly or indirectly, entered into any agreement, participated in any collusion, or otherwise taken action in restraint of free competitive bidding.

Upon receipt of written notice of the acceptance of their Bid, the Bidder shall, within twenty (20) calendar days, execute the agreement in the required form and deliver the Contract Bonds, and Insurance Certificates, required by the Contract Documents.

I am / We are an Individual / a Partnership / a Corporation.

By: \_\_\_\_\_ Trading as: \_\_\_\_\_  
(Individual's / General Partner's / Corporate Name)

\_\_\_\_\_  
(State of Incorporation)

Business Address: \_\_\_\_\_  
\_\_\_\_\_

Witness: \_\_\_\_\_ By: \_\_\_\_\_  
(SEAL) (Authorized Signature)  
\_\_\_\_\_  
(Title)  
Date: \_\_\_\_\_

**ATTACHMENTS**

Sub-Contractor List  
Non-Collusion Statement  
Affidavit of Employee Drug Testing Program  
Affidavit of Contractor Qualifications  
Bid Security  
(Others as indicated in Project Manual)

SEAFORD SCHOOL DISTRICT  
FREDERICK DOUGLASS ELEMENTARY SCHOOL  
1 SWAIN ROAD, SEAFORD, DE 19973  
Bid No SEA\_22001-FDE-SBHC

**BID FORM**

**SUBCONTRACTOR LIST**

In accordance with Title 29, Chapter 69, Section 6962(d)(10)b of the Delaware Code, the following subcontractor listing must accompany any bid submittal. The bidder must list **in each category** the full name and address (City & State) of the sub-contractor that the bidder will be using to perform the work and provide material for that subcontractor category. Should the bidder's listed subcontractor intend to provide any of this subcontractor category of work through a third-tier contractor, the bidder shall list that third-tier contractor's full name and address (City & State). **If the bidder intends to perform any category of work itself, it must list its full name and address.** For clarification, if the bidder intends to perform the work themselves, the bidder **may not** insert "not applicable", "N/A", "self" or anything other than its own full name and address (city and state). To do so shall cause the bid to be rejected. In addition, the failure to produce a completed subcontractor list with the bid submittal shall cause the bid to be rejected. If you have more than three (3) third-tier contractors to report in any subcontractor category, print out additional page(s) containing the appropriate category, complete the rest of your list of third-tier contractors for that category, notate the addition in parentheses as (CONTINUATION) next to the subcontractor category and an asterisk (\*) next to any additional third-tier contractors, and submit it with your bid.

<b><u>Subcontractor Category</u></b>	<b><u>Subcontractor</u></b>	<b><u>Address (City and State)</u></b>	<b><u>Subcontractor's Taxpayer ID # or Delaware Business License #</u></b>
<b>1. <u>Mechanical</u></b>			
A.			
B.			
C.			
<b>2. <u>Plumbing</u></b>			
A.			
B.			
C.			
<b>3. <u>Electrical</u></b>			
A.			
B.			
C.			

SEAFORD SCHOOL DISTRICT  
FREDERICK DOUGLASS ELEMENTARY SCHOOL  
1 SWAIN ROAD, SEAFORD, DE 19973  
Bid No SEA\_22001-FDE-SBHC

**NON-COLLUSION STATEMENT**

This is to certify that the undersigned bidder has neither directly nor indirectly entered into any agreement, participated in any collusion, or otherwise taken any action in restraint of free competitive bidding in connection with their proposal submitted on this date to the Seaford School District.

All the terms and conditions of Seaford School District Bid No. CHR-21004-MARROOF have been thoroughly examined and are understood.

**Name of Bidder:** \_\_\_\_\_

**Authorized Representative:**  
(Typed or printed) \_\_\_\_\_

**Authorized Representative:**  
(Signature) \_\_\_\_\_

**Title:** \_\_\_\_\_

**Address of Bidder:** \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**E-Mail:** \_\_\_\_\_

**Phone Number:** \_\_\_\_\_

Sworn to and Subscribed before me this \_\_\_\_\_ day of \_\_\_\_\_ 20\_\_\_\_.

My Commission expires \_\_\_\_\_ NOTARY PUBLIC \_\_\_\_\_.

**THIS PAGE MUST BE SIGNED AND NOTARIZED FOR YOUR BID TO BE CONSIDERED**

SEAFORD SCHOOL DISTRICT  
FREDERICK DOUGLASS ELEMENTARY SCHOOL  
1 SWAIN ROAD, SEAFORD, DE 19973  
Bid No SEA\_22001-FDE-SBHC

**AFFIDAVIT OF**  
**EMPLOYEE DRUG TESTING PROGRAM**

4104 Regulations for the Drug Testing of Contractor and Subcontractor Employees Working on Large Public Works Projects requires that Contractors and Subcontractors implement a program of mandatory drug testing for Employees who work on Large Public Works Contracts funded all or in part with public funds.

We hereby certify that we have in place or will implement during the entire term of the contract a Mandatory Drug Testing Program for our employees on the jobsite, including subcontractors, that complies with this regulation:

**Contractor/Subcontractor Name:** \_\_\_\_\_

**Contractor/Subcontractor Address:** \_\_\_\_\_

**Authorized Representative:** \_\_\_\_\_  
(Typed or printed)

**Authorized Representative:** \_\_\_\_\_  
(Signature)

**Title:** \_\_\_\_\_

Sworn to and Subscribed before me this \_\_\_\_\_ day of \_\_\_\_\_ 20\_\_\_\_

My Commission expires \_\_\_\_\_ NOTARY PUBLIC \_\_\_\_\_

**THIS PAGE MUST BE SIGNED AND NOTARIZED FOR YOUR BID TO BE CONSIDERED**

SEAFORD SCHOOL DISTRICT  
FREDERICK DOUGLASS ELEMENTARY SCHOOL  
1 SWAIN ROAD, SEAFORD, DE 19973  
Bid No SEA\_22001-FDE-SBHC

**AFFIDAVIT OF**  
**CONTRACTOR QUALIFICATIONS**

We hereby certify that we will abide by the Contractor's qualifications outlined in the construction bid specifications for the duration of the contract term.

In accordance with Title 29, Chapter 69, Section 6962(d)(10)b.3 of the Delaware Code, after a contract has been awarded the successful bidder shall not substitute another subcontractor whose name was submitted on the Subcontractor Form except for the reasons in the statute and not without written consent from the awarding agency. Failure to utilize the subcontractors on the list will subject the successful bidder to penalties as outlined in the General Requirements Section 5.2 of the contract.

**Contractor Name:** \_\_\_\_\_

**Contractor Address:** \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**Authorized Representative:** \_\_\_\_\_  
(Typed or printed)













**Authorized Representative:** \_\_\_\_\_  
(Signature)

**Title:** \_\_\_\_\_

Sworn to and Subscribed before me this \_\_\_\_\_ day of \_\_\_\_\_ 20\_\_\_\_.

My Commission expires \_\_\_\_\_ NOTARY PUBLIC \_\_\_\_\_.

**THIS PAGE MUST BE SIGNED AND NOTARIZED FOR YOUR BID TO BE CONSIDERED**

	INTERACTIVE WHITEBOARD OUTLET - M.H. 96" AFF U.O.N.
	SOUND ENHANCEMENT SYSTEM OUTLET - M.H. 96" AFF U.O.N.
	WIRELESS ACCESS POINT OUTLET - CEILING MOUNTED
	DATA DROP - M.H. 18" A.F.F. U.O.N. - REFER TO DETAILS FOR CONFIGURATION; SUBSCRIPT C DENOTES MOUNT 6" ABOVE COUNTER
	DATA DROP - M.H. 18" A.F.F. U.O.N. - # INDICATES NUMBER OF DATA JACKS, REFER TO DETAILS FOR CONFIGURATION;
	SUBSCRIPT C DENOTES MOUNT 6" ABOVE COUNTER
	VOICE/ DATA DROP - M.H. 18" A.F.F. U.O.N. - ONE VOICE JACK (+ INDICATES ADDITIONAL VOICE JACK), # INDICATES NUMBER OF DATA JACKS, REFER TO DETAILS FOR CONFIGURATION; SUBSCRIPT C DENOTES MOUNT 6" ABOVE COUNTER
	VOICE DROP - M.H. 18" A.F.F. U.O.N. - REFER TO DETAILS FOR CONFIGURATION; SUBSCRIPT W DENOTES MOUNT 48" AFF WITH WALL BRACKET FOR HANDSET
	SURFACE RACEWAY WITH WIRING DEVICES - M.H. 18" A.F.F. U.O.N.
	PUBLIC ADDRESS SYSTEM SPEAKER - CEILING-MOUNTED, WALL-MOUNTED 96" AFF U.O.N. - SUBSCRIPT H DENOTES HORN TYPE
	LOCAL SOUND SYSTEM SPEAKER - CEILING-MOUNTED, WALL-MOUNTED 96" AFF U.O.N.
	SOUND SYSTEM - VOLUME CONTROL UNIT - M.H. 42" AFF TO BOTTOM, 48" AFF TO TOP

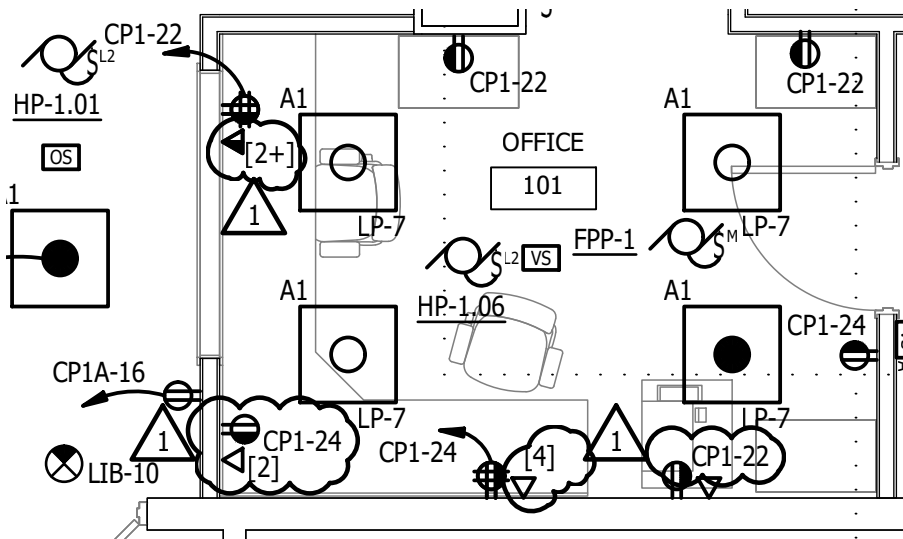
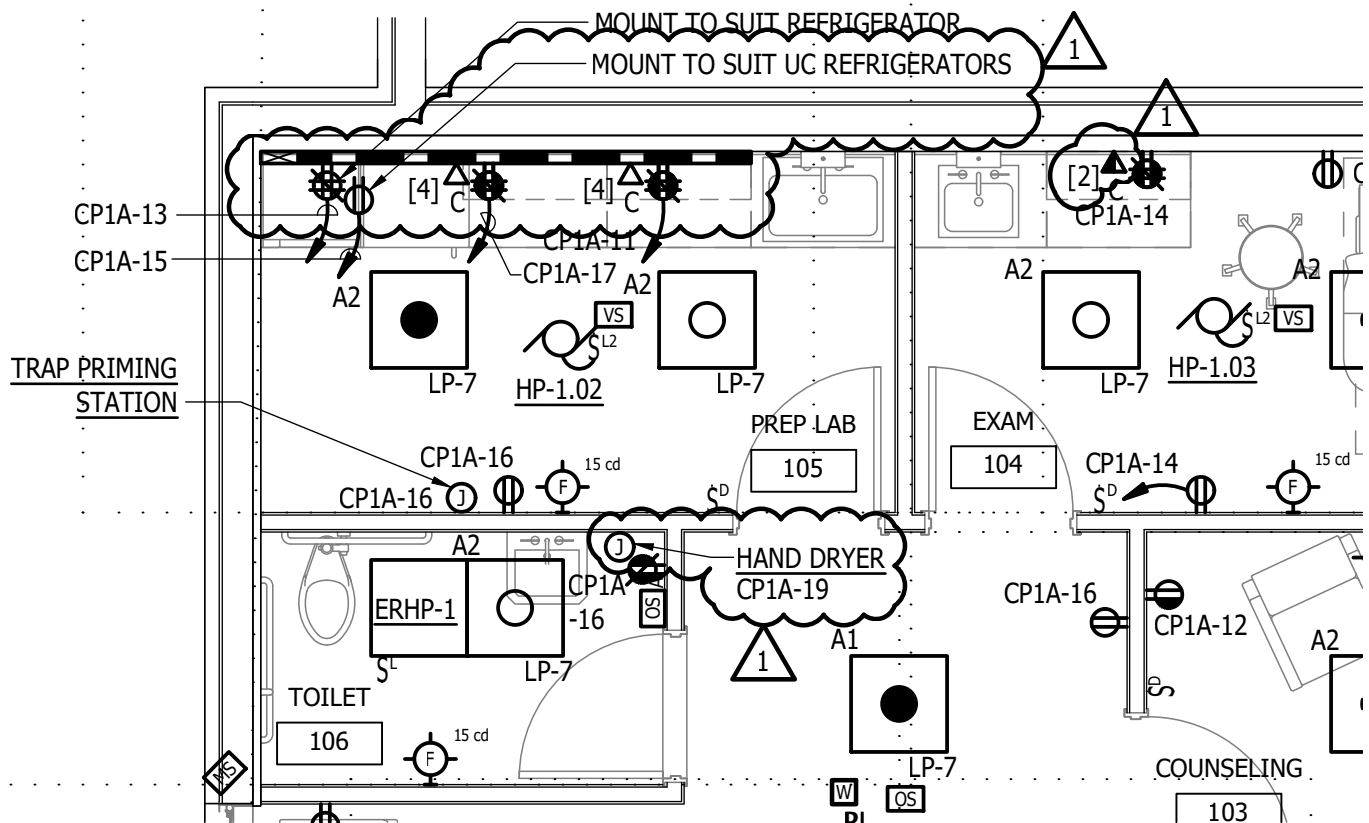
# ELECTRICAL LEGEND, CONVENTIONS AND ABBREVIATIONS



Fearn-Clendaniel Architects, Inc  
6 Larch Avenue Suite 398 Wilmington, Delaware 19804  
302-998-7615 www.fcarchitects.net

PROJECT: <b>Seaford School District Frederick Douglass ES School Based Health Center Renovations</b>		SKETCH NO: <b>E-SK-01</b>
SCALE: <b>NONE</b>	PROJ NO: <b>22104</b>	DATE: <b>2023 / 01 / 06</b>

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SCALE: 1/4" = 1'-0"



## PARTIAL FIRST FLOOR PLAN ELECTRICAL NEW WORK



Fearn-Clendaniel Architects, Inc.  
6 Larch Avenue Suite 398 Wilmington, Delaware 19804  
302-998-7615 www.fcarchitects.net

PROJECT:

Seaford School District  
Frederick Douglass ES  
School Based Health Center  
Renovations

SKETCH NO:

**E-SK-02**

SCALE:

1/4" = 1'-0"

PROJ NO:

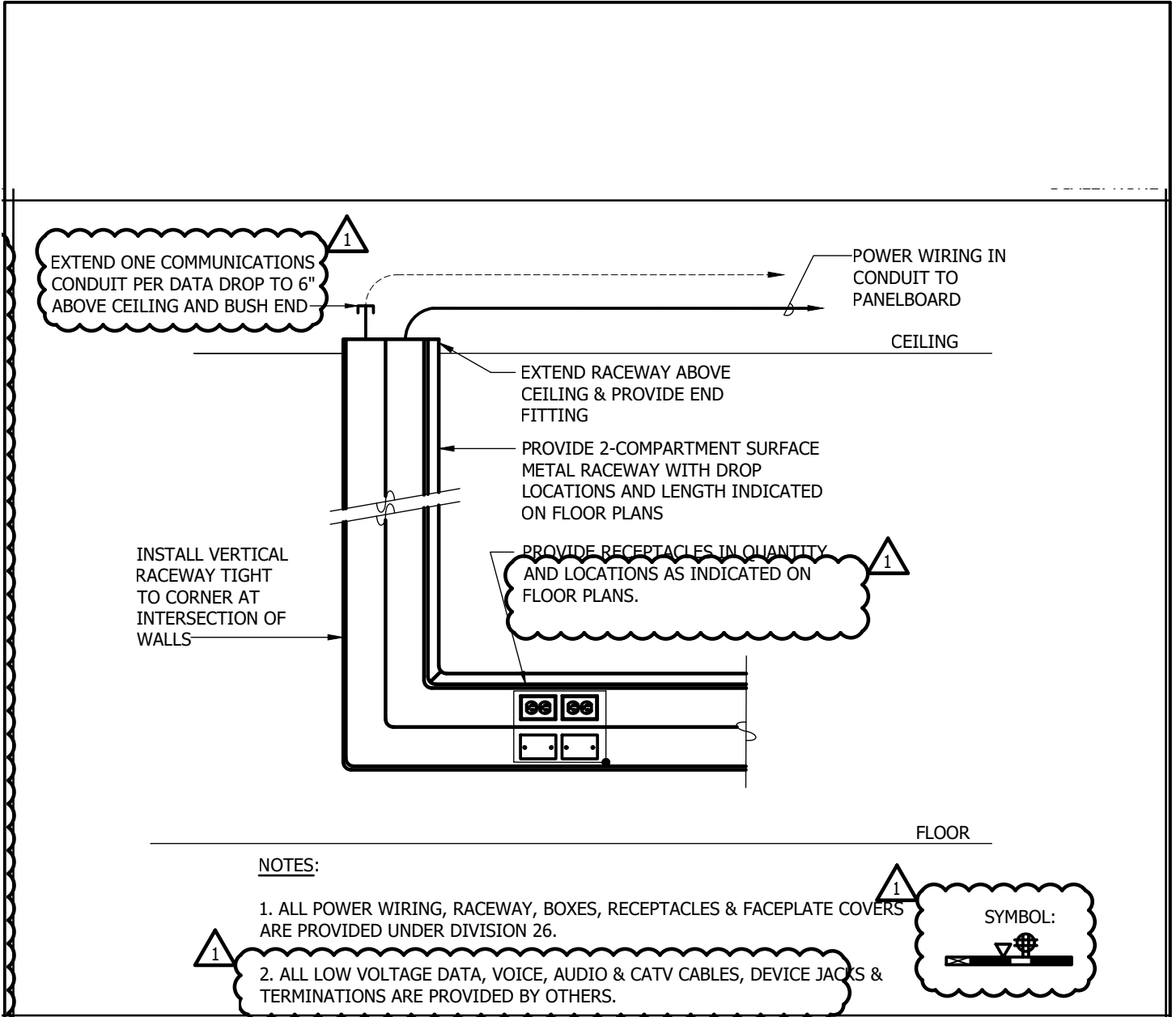
22104

DATE:

2023 / 01 / 06

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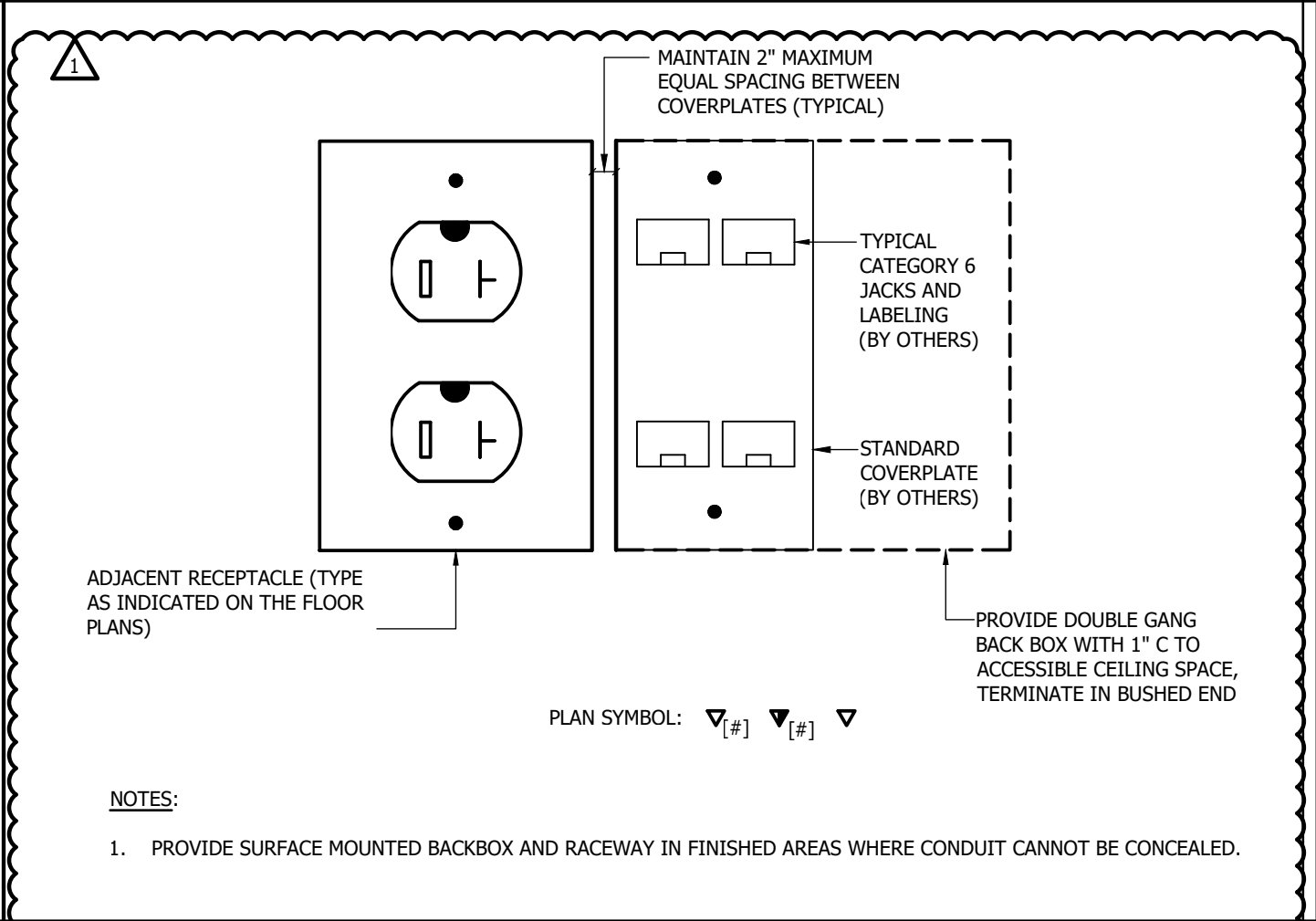
**15 DUAL-CHANNEL RACEWAY INSTALLATION**

SCALE: NONE

**DETAILS**

 <p>Fearn-Clendaniel Architects, Inc 6 Larch Avenue Suite 398 Wilmington, Delaware 19804 302-998-7615 www.fcarchitects.net</p>	PROJECT: <b>Seaford School District Frederick Douglass ES School Based Health Center Renovations</b>		SKETCH NO: <b>E-SK-03</b>
	SCALE: <b>NONE</b>	PROJ NO: <b>22104</b>	DATE: <b>2023 / 01 / 06</b>


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14 TYPICAL DATA AND VOICE/DATA DROP

SCALE: NONE

DETAILS

 <p>Fearn-Clendaniel Architects, Inc 6 Larch Avenue Suite 398 Wilmington, Delaware 19804 302-998-7615 www.fcarchitects.net</p>	PROJECT: <b>Seaford School District Frederick Douglass ES School Based Health Center Renovations</b>		SKETCH NO: <b>E-SK-04</b>
	SCALE: <b>NONE</b>	PROJ NO: <b>22104</b>	DATE: <b>2023 / 01 / 06</b>

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