

ADDENDUM NO. 2

October 11, 2023

New Castle County Vocational Technical School District
Hodgson Vo-Tech High School
Bid Package C – Foundations and Structure
Page 1

The Bid Due Date and Bid Opening date has been changed to

Thursday, October 26, 2023 @ 3:00 PM.

The last day for questions is Tuesday, October 17, 2023.

NOTICE: Attach this addendum to the project manual for this project. It modifies and becomes a part of the contract documents. Work or materials not specifically mentioned herein are to be described in the main body of the specifications and as shown in the drawings. Bidders shall acknowledge receipt of this addendum on the space provided on the Bid Form. Failure to do so may subject the bidder to disqualification.

Whenever this Addendum modifies a portion of the Project Manual added information is shown as **Bold** and deleted information is shown as ~~strikethrough~~.

The contract documents for the above referenced project, dated August 31, 2023, are amended as follows:

GENERAL CLARIFICATIONS:

1. Bid Documents may be viewed and downloaded at EDiS' FTP site. To obtain access to the FTP site, please submit your request via email to Jackie McKee at jmckee@ediscompany.com.
2. Physical copies of bids will be received at the office of New Castle County Vo-Tech School District, 1417 Newport Road, Wilmington, DE 19804 until **3:00 PM local time on Thursday, October 26, 2023**. The outer envelope should clearly indicate: "NEW CASTLE COUNTY VOCATIONAL TECHNICAL SCHOOL DISTRICT - HODGSON VO-TECH FOUNDATIONS AND STRUCTURE BP-C _____ SEALED BID – DO NOT OPEN." Bids may be hand delivered or mailed/shipped. Electronic bids will not be accepted. Bidder assumes full responsibility for timely delivery at location designated for receipt of bids. Any bids received after the stated time will be returned unopened.
3. Pre-bid RFI log is attached for your use.

MODIFICATIONS TO SPECIFICATIONS:

1. Section 013700 BIM Executive Plan – REPLACE 2.4 Model Element Table (pages 52 and 53) and INSERT revised 2.4 Model Element Table page annotated Addendum No. 2, dated October 11, 2023.



**MODIFICATIONS TO DRAWINGS:**

1. Architectural Drawings A318, A321, A322, A323, A324, and A325: REPLACE with attached drawings with corrected title block and annotated Addendum No. 2 dated October 2, 2023.

LIST OF ATTACHMENTS:

Pre-bid RFI Log
BIM 2.4 Model Element Table
Drawing A318 Wall Sections
Drawing A321 Wall Sections
Drawing A322 Wall Sections
Drawing A323 Wall Sections
Drawing A324 Wall Sections
Drawing A325 Wall Sections

End of Addendum No. 2





NCC Votech School District
Hodgson Votech High School
Bid Package C Pre-bid RFI Log
10/11/23
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RFI No.	Date	Submitted By	Sheet No.	Detail/Section	Question	EDIS/NCCVT Response	Design Team Response	Addendum
008	10/5/23	First Choice Masonry		011100	Foundation Masonry Scope – Scope item #11 says “setting of reinforcing steel in block walls and grouting”. Confirm the rebar is not furnished by the mason.	The reinforcing steel within the masonry assemblies is to be provided and installed by the Masonry Contract C-02.		2
009	10/5/23	First Choice Masonry		011100	Scope item #20 says to provide generators and services as required for power, water, etc. Will temporary power be available when masonry foundations are being installed and will potable water be available as well? If water is not available, how far do we need to travel to haul water for mixing operations?	Temporary Electric will not be available, contractors shall provide their own electrical generation for your course of work. Water is also the responsibility of contractors. Water for mixing operations can be obtained on site and trucked to mixing station.		2
011	10/5/23	First Choice Masonry			Please confirm all anchors required for masonry walls (breakaway anchors, column/beam ties, etc) that attach to steel are furnished and installed by Structural Steel contractor.	Contract C-02 Masonry Foundations shall provide all anchors not indicate on the structural drawings. Contract C-03 Structural Steel shall include the anchors identified on the structural drawings and the welding/bolting that may be required. Contractors to include coordination of work between trades within your base bid.		2
012	10/5/23	First Choice Masonry			Are composite clean up crews required by you or the school?	Daily cleanup of your work area is part of your scope of work.		2
018	10/6/23	EDiS		011100	Clarification of Allowance sections for Contract C-03 Structural Steel	Contract C-03 Structural Steel; include allowance of \$20,000 for maintenance of perimeter protection cables and a "allocation" of \$100,000 for work to be identified and assigned by the owner/CM. Total allowances and allocations for this contract is \$120,000		2
021	10/7/23	Mumford and Miller		011100/013700	Item 51 of Contract No. – C-01 Concrete and Reinforcing states, “provide all BIM services as specified in section 013700 BIM Execution Plan”. However, Section 6.0 (Detailing Requirements of all Participants), of the BIM Execution Plan does not list any detailing requirements for Contract No. -C-01. Please confirm that detailing for the BIM model will not be required by the awarded contractor for Contract No. - C-01.	C-03 provides steel and C-01 provides Concrete. See revised BIM Model Element Table in Addendum No. 2.		2
022	10/9/23	First Choice Masonry			Please confirm the through wall flashing should be picked up in the veneer masonry bid package forth coming.	Confirmed		2
023	10/9/23	First Choice Masonry			Please confirm all reglets and counter flashings will be provided by roofer or others for the mason to install the reglet during masonry installation.	Confirmed		2
024	10/9/23	R.C. Fabricators		011100	Please confirm scope items below are either NIC or are to be included. 1. Loose angles at Foundation Detail 2/4 on S-504 and 3/4 on S-505	These angles shall be included. This contract shall include any angles, supports, Misc. items that are to be installed in the the work of contract C-01 and C-02.		2



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025	10/9/23	R.C. Fabricators		011100	Confirm the following ar not included in Contract C-03 Structural Steel: Loose Lintels, Bollards, TOW clips, TP and sink supports, Casework supports, Stars and railings.	Loose Lintels are to be supplied if they relate to the foundation masonry. Otherwise unless an item gets built into the concrete or masonry foundation, it will be part of the Misc. Metals package under Bid Package D to follow.		2
028	10/9/23	R.C. Fabricators	S523	1-3	Confirm if Contract C-03 Structural Steel shall provide the Steel Skyfold supports associated with Details 1-3 on sheet S523	Contract C-03 Structural Steel shall provide this work as it requires Joist point load reinforcement that may impact initial joist design.		2
029	10/6/23	Kinsley Steel		011100	Please refer to the allowances section of the addendum #1 revised specifications, on page 476 of 701. Heading "C", item #3 states that we are to provide a \$120,000 allowance "to be used at the discretion of the owner". Once again, in the addendum #1 specifications, on page 472 of 701 which is the first page of the structural steel, joist and deck summary of work. Item #3 on that page states that we are to include a \$20,000 allowance "for the maintenance portion of the perimeter cables". In that same summary of work, item #25 on page 474 of 701 states that "this contractor shall include an allocation of \$100,000 for work to be identified and assigned by the owner/CM. My question is, should the Contract C-03 Structural Steel contractor to include a total of \$240, 000 of allowances in their base bid? Please explain.	Total allowance is \$120,000		2
031	10/10/23	Mason Building Group		011100	Scope item 29 conflicts with earlier language stating that all excess spoils are to remain onsite. Confirm the concrete sub must provide offsite disposal of unsuitable soils? IF affirmative could someone provide an allowance quantity of anticipated unsuitable soils?	Scope item #29 shall be amended as follows: Material excavated from footing and foundation areas that is identified as unacceptable backfill material by the Geo-Tech engineer shall be stockpiled on site for future berm areas. Material that is excavated that qualifies as acceptable backfill, that is not properly protected from weather/moisture by this contractor shall be removed from site and replaced with suitable off material at no additional cost to the owner.		2
032	10/10/23	Mason Building Group	S113/S502		Sheet S113 shows a trench drain and refers to detail on S502, I want to confirm the proposed trench drain will be a cast in place concrete drain rather than a drain supplied and installed by others (ie some type of plastic drain)?	This contractor to include the identified trench drain as "cast in place" concrete.		2

§ 2.4 Model Element Table

Identify (1) whether a Model Element will be modeled, (2) the LOD required for each Model Element at each Project milestone, (3) the Model Element Author, and (4) references to any applicable notes found in Section 2.3.	Modeled	Bid Package 'C' Construction Manager Construction Coordination			As-Built (TBD)		
Indicate whether the Model Element is included in the Project by inserting an “x” in the "Modeled" column. If a “Modeled” cell is left blank, the Element in that row will not be included in a Model Portion.							
Insert abbreviations for each MEA identified in the "Abbreviations" tab.							
Project Milestones headings may be modified to identify delivery milestones as defined in the Agreement.							
NOTE: LODs must be adapted for the unique characteristics of each Project.							
Model Elements Utilizing CSI UniFormat™							
A Substructure							
A10	FOUNDATIONS						
	A1010 Standard Foundations						
	A1010.10 Wall Foundations	350	C-01, C-02				
	A1010.30 Column Foundations	350	C-01, C-02				
	A1010.90 Standard Foundation Supplementary Components	350	C-01, C-02				
	A1020 Special Foundations						
	A1020.30 Special Foundation Walls	350	C-01, C-02				
	A1020.40 Foundation Anchors (Anchor Bolts)	350	C-01, C-02				
A40	SLABS-ON-GRADE						
	A4010 Standard Slabs-on-Grade	350	C-01				
	A4020 Structural Slabs-on-Grade	350	C-01				
	A4030 Slab Trenches	350	C-01				
	A4040 Pits and Bases	350	C-01				
B Shell							
B10	SUPERSTRUCTURE						
	B1010 Floor Construction						
	B1010.10 Floor Structural Frame	350	C-01, C-03				
	B1010.20 Floor Decks, Slabs, and Toppings	350	C-01, C-03				
	B1010.30 Balcony Floor Construction	350	C-01, C-03				
	B1010.40 Mezzanine Floor Construction	350	C-01, C-03				
	B1010.50 Ramps	350	C-01, C-03				
	B1010.90 Floor Construction Supplementary Components	350	C-01, C-03				
	B1020 Roof Construction						
	B1020.10 Roof Structural Frame	350	C-01, C-03				
	B1020.20 Roof Decks, Slabs, and Sheathing	350	C-01, C-03				
	B1020.30 Canopy Construction	350	C-03				
	B1020.90 Roof Construction Supplementary Components	350	C-03				
	B1080 Stairs						
	B1080.10 Stair Construction	350	C-03				
	B1080.30 Stair Soffits	350	C-03				
	B1080.50 Stair Railings	350	C-03				
	B1080.60 Fire Escapes	350	C-03				
	B1080.70 Metal Walkways	350	C-03				
	B1080.80 Ladders	350	C-03				