

ADDENDUM NO. 2

January 12, 2024

New Castle County Vocational Technical School District
Hodgson Vo-Tech High School
Bid Package D – Building Envelope and Fitout
Page 1

**The Bid Due Date and Bid Opening date has been changed to
Wednesday, January 24, 2024 @ 3:00 PM.
The last day for questions is Wednesday, January 17, 2024.**

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 ~~striketrough~~.

The contract documents for the above referenced project, dated December 5, 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 Wednesday, January 24, 2024**. The outer envelope should clearly indicate: "NEW CASTLE COUNTY VOCATIONAL TECHNICAL SCHOOL DISTRICT - HODGSON VO-TECH BUILDING ENVELOPE AND FITOUT BP-D _____ 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 questions and answers log is attached for your use.
4. Contract D-34 Electrical, Lighting and Fire Alarm Systems - per attachment #1 this contract shall be responsible for the work located in the "highlighted" areas identified as BP-D.





5. Contract D-34 Electrical, Lighting and Fire Alarm Systems – This contract shall adjust the scope of work related to BP-D Electrical, Lighting and Fire Alarm to remove the identified (highlighted) work on the enclosed attachment #2 drawing from you BP-D proposal. All other work related to this contract's scope shall remain as part of the BP-D scope.

MODIFICATIONS TO SPECIFICATIONS:

1. SECTION 000110 – TABLE OF CONTENTS – DELETE this section in its entirety and INSERT revised section, annotated Addendum No 2 and dated January 12, 2024.
2. SECTION 000115 – LIST OF DRAWINGS – DELETE this section in its entirety and INSERT revised section, annotated Addendum No 2 and dated January 12, 2024.
3. SECTION 001116 - INVITATION TO BID – DELETE this section in its entirety and INSERT revised section, annotated Addendum No 2 and dated January 12, 2024.
4. SECTION 004100 - BID FORM AND ATTACHMENTS - DELETE all bid forms in their entirety and INSERT revised bid forms, annotated Addendum No. 2 and dated January 12, 2024.
5. SECTION 004313 - BID BOND - ADD this section, annotated Addendum No. 2 and dated January 12, 2024.
6. SECTION 011100 – SUMMARY OF WORK – DELETE this section in its entirety and INSERT revised section, annotated Addendum No 2 and dated January 12, 2024.
7. SECTION 012100 - ALLOWANCES – DELETE this section in its entirety and INSERT revised section, annotated Addendum No 2 and dated January 12, 2024.
8. SECTION 012300 - ALTERNATES - ADD this section, annotated Addendum No. 2 and dated January 12, 2024.
9. SECTION 013700 - BIM PROJECT EXECUTION PLAN-
Exhibit I, page 31, paragraph 3.2:
DELETE the last sentence in its entirety "Contractors avoiding the coordination process shall receive liquidated damages for missing meeting and negatively impacting project completion."
10. SECTION 055000 METAL FABRICATIONS - DELETE this section in its entirety and INSERT revised section, annotated Addendum No 2 and dated January 12, 2024.
11. SECTION 062000 FINISH CARPENTRY - DELETE this section in its entirety and INSERT revised section, annotated Addendum No 2 and dated January 12, 2024.





12. SECTION 083313 OVERHEAD COUNTER DOORS - ADD this section, annotated Addendum No 2 and dated January 12, 2024.
13. SECTION 083323 OVERHEAD COILING DOORS - DELETE this section in its entirety and INSERT revised section, annotated Addendum No 2 and dated January 12, 2024.
14. SECTION 087106 DOOR HARDWARE SCHEDULE – DELETE this section.
15. SECTION 114000 FOOD EQUIPMENT - DELETE this section in its entirety and INSERT revised section, annotated Addendum No 2 and dated January 12, 2024.
16. SECTION 116625 GYMNASIUM EQUIPMENT - DELETE this section in its entirety and INSERT revised section, annotated Addendum No 2 and dated January 12, 2024.
17. SECTION 116653 GYMNASIUM DIVIDERS - DELETE this section in its entirety and INSERT revised section, annotated Addendum No 2 and dated January 12, 2024.
18. SECTION 129300 SITE FURNISHINGS - DELETE this section in its entirety and INSERT revised section, annotated Addendum No 2 and dated January 12, 2024.
19. SECTION 220500 - COMMON WORK RESULTS FOR PLUMBING - DELETE this section in its entirety and INSERT revised section, annotated Addendum No 2 and dated January 12, 2024.
20. SECTION 220505 - PLUMBING PIPING, FITTINGS AND VALVES - DELETE this section in its entirety and INSERT revised section, annotated Addendum No 2 and dated January 12, 2024.
21. SECTION 220701 - PLUMBING INSULATION - DELETE this section in its entirety and INSERT revised section, annotated Addendum No 2 and dated January 12, 2024.
22. SECTION 224000 - PLUMBING FIXTURES - DELETE this section in its entirety and INSERT revised section, annotated Addendum No 2 and dated January 12, 2024.
23. SECTION 224005 - PLUMBING EQUIPMENT- DELETE this section in its entirety and INSERT revised section, annotated Addendum No 2 and dated January 12, 2024.
24. SECTION 226113 - COMPRESSED-AIR PIPING FOR DENTAL SYSTEMS - DELETE this section in its entirety and INSERT revised section, annotated Addendum No 2 and dated January 12, 2024.
25. SECTION 226119 - COMPRESSED-AIR EQUIPMENT FOR DENTAL SYSTEMS - DELETE this section in its entirety and INSERT revised section, annotated Addendum No 2 and dated January 12, 2024.





26. SECTION 226213 - VACUUM PIPING FOR DENTAL SYSTEMS - DELETE this section in its entirety and INSERT revised section, annotated Addendum No 2 and dated January 12, 2024.
27. SECTION 226219 - VACUUM EQUIPMENT FOR DENTAL SYSTEMS - DELETE this section in its entirety and INSERT revised section, annotated Addendum No 2 and dated January 12, 2024.
28. SECTION 230900 - INSTRUMENTATION AND CONTROLS OF HVAC AND PLUMBING SYSTEMS - DELETE this section in its entirety and INSERT revised section, annotated Addendum No 2 and dated January 12, 2024.
29. SECTION 260519 – LOW VOLTAGE ELECTRICAL POWER CONDUCTORS AND CABLES - REVISE Paragraph 3.2.G. to read:
“Branch Circuits Concealed in Ceilings, Walls, and Partitions: Metal-clad cable, Type MC, except branch circuits concealed in CMU walls shall be EMT.

MODIFICATIONS TO DRAWINGS:

1. DELETE AND REPLACE the following Drawings WITH the attached Drawings of same number and name, labeled ADDENDUM 2, dated 01/12/2024:
 - G004 CODE REVIEW PLAN – FIRST FLOOR
 - A004 PARTITION TYPES
 - A106 COURTYARD PLANS
 - A111 FIRST FLOOR PLAN – KEYPLAN 1
 - A112 FIRST FLOOR PLAN – KEYPLAN 2
 - A113 FIRST FLOOR PLAN – KEYPLAN 3
 - A114 FIRST FLOOR PLAN – KEYPLAN 4
 - A115 FIRST FLOOR PLAN – KEYPLAN 5
 - A116 FIRST FLOOR PLAN – KEYPLAN 6
 - A117 FIRST FLOOR PLAN – KEYPLAN 7
 - A118 FIRST FLOOR PLAN – KEYPLAN 8
 - A119 FIRST FLOOR PLAN – KEYPLAN 9
 - A120 FIRST FLOOR PLAN – KEYPLAN 10
 - A121 FIRST FLOOR PLAN – KEYPLAN 11
 - A131 SECOND FLOOR PLAN – KEYPLAN 4
 - A132 SECOND FLOOR PLAN – KEYPLAN 5
 - A133 SECOND FLOOR PLAN – KEYPLAN 7
 - A135 SECOND FLOOR PLAN – KEYPLAN 9
 - A136 SECOND FLOOR PLAN – KEYPLAN 10
 - A137 PARTIAL PLANS – MECH EQUIPMENT ROOMS
 - A141 FIRST FLOOR REFLECTED CEILING PLAN – KEYPLAN 1
 - A142 FIRST FLOOR REFLECTED CEILING PLAN – KEYPLAN 2





A143 FIRST FLOOR REFLECTED CEILING PLAN – KEYPLAN 3
A144 FIRST FLOOR REFLECTED CEILING PLAN – KEYPLAN 4
A145 FIRST FLOOR REFLECTED CEILING PLAN – KEYPLAN 5
A146 FIRST FLOOR REFLECTED CEILING PLAN – KEYPLAN 6
A146A FIRST FLOOR REFLECTED CEILING PLAN – KEYPLAN 6A
A147 FIRST FLOOR REFLECTED CEILING PLAN – KEYPLAN 7
A148 FIRST FLOOR REFLECTED CEILING PLAN – KEYPLAN 8
A149 FIRST FLOOR REFLECTED CEILING PLAN – KEYPLAN 9
A150 FIRST FLOOR REFLECTED CEILING PLAN – KEYPLAN 10
A151 FIRST FLOOR REFLECTED CEILING PLAN – KEYPLAN 11
A152 MEZZANINE LEVEL RCP – SHOPS
A153 SECOND FLOOR RCP – KEYPLAN 4
A157 SECOND FLOOR RCP – KEYPLAN 9
A158 SECOND FLOOR RCP – KEYPLAN 10
A161 ENLARGED RCP – AUDITORIUM & MP ROOMS
A165 ENLARGED RCP – MISCELLANEOUS
A420 ENLARGED PLANS -PTMA
A421 ENLARGED PLANS – NURSE TECH
A422 ENLARGED PLANS – TECHNICAL DRAFTING
A423 ENLARGED PLANS – CNAP & DRIVERS ED.
A424 ENLARGED PLANS – ELECTRICAL SHOP
A425 ENLARGED PLANS – MASONRY SHOP
A426 ENLARGED PLANS – PLUMBING SHOP
A427 ENLARGED PLANS – CARPENTRY SHOP
A428 ENLARGED PLANS – COSMETOLOGY
A429 ENLARGED PLANS – DENTAL ASSISITING
A430 ENLARGED PLANS – INDUSTRIAL MILLWRIGHT
A431 ENLARGED PLANS – AUTO BODY
A432 ENLARGED PLANS – AUTO TECH
A433 ENLARGED PLANS – TYPICAL CLASSROOMS
A434 ENLARGED PLANS – SCIENCE CLASSROOMS
A435 ENLARGED PLANS – SCIENCE CLASSROOMS
A436 ENLARGED PLANS – ADMINISTRATION & GUIDANCE SUITES
A437 ENLARGED PLANS – NURSE & SPECIAL EDUCATION SUITES
A438 ENLARGED PLANS – MEDIA CENTER
A439 ENLARGED PLANS – TEACHING ACADEMY
A442 INT. ELEVATIONS – AUDITORIUM
A448 INT. ELEVATIONS – AUDITORIUM
A449 INT. ELEVATIONS – LOBBY E101 AND MISC.
A451 CASEWORK ELEVATIONS
A452 CASEWORK ELEVATIONS





A461	CASEWORK ELEVATIONS & DETAILS.
A470	MILLWORK DETAILS
A512A	PLAN DETAIL – INTERIOR
A521	CEILING DETAILS
A601	DOOR SCHEDULE
A602	DOOR SCHEDULE
A604	DOOR & FRAME TYPES
A614	INTERIOR STROFRONT TYPES
A701	STAIR 1 & 8 – PLANS & SECTIONS
A702	STAIR #2 & 3 & 6 – PLANS AND SECTIONS
A703	STAIR 4 & 7 – PLANS AND SECTIONS
A704	MONUMENTAL STAIR IN LOBBY A102 – PLANS AND SECTIONS
A706	MISC. STAIRS, RAMPS, AND DETAILS
MP114	FIRST FLOOR – KEYPLAN 4 – MECHANICAL PIPING
MP115	FIRST FLOOR – KEYPLAN 5 – MECHANICAL PIPING
MP134	SECOND FLOOR – KEYPLAN 4 – MECHANICAL PIPING
MP137	SECOND FLOOR – KEYPLAN 7 – MECHANICAL
MP138	SECOND FLOOR – KEYPLAN 8 – MECHANICAL PIPING
M154	ROOF PLAN – AREAS 4, 5, 7, 8, 9 & 10 - HVAC
P001	LEGEND & ABBREVIATIONS – PLUMBING
P111	FIRST FLOOR – KEYPLAN 1 – PLUMBING
P112	FIRST FLOOR – KEYPLAN 2 – PLUMBING
P113	FIRST FLOOR – KEYPLAN 3 – PLUMBING
P114	FIRST FLOOR – KEYPLAN 4 – PLUMBING
P115	FIRST FLOOR – KEYPLAN 5 – PLUMBING
P116	FIRST FLOOR – KEYPLAN 6 – PLUMBING
P116A	FIRST FLOOR – KEYPLAN 6 – ALTERNATE – PLUMBING
P117	FIRST FLOOR – KEYPLAN 7 – PLUMBING
P118	FIRST FLOOR – KEYPLAN 8 – PLUMBING
P119	FIRST FLOOR – KEYPLAN 9 – PLUMBING
P120	FIRST FLOOR – KEYPLAN 10 – PLUMBING
P121	FIRST FLOOR – KEYPLAN 11 – PLUMBING
P131	SECOND FLOOR – KEYPLAN 1 – PLUMBING
P132	SECOND FLOOR – KEYPLAN 2 – PLUMBING
P133	SECOND FLOOR – KEYPLAN 3 – PLUMBING
P134	SECOND FLOOR – KEYPLAN 4 – PLUMBING
P135	SECOND FLOOR – KEYPLAN 5 – PLUMBING
P136	SECOND FLOOR – KEYPLAN 6 – PLUMBING
P137	SECOND FLOOR – KEYPLAN 7 – PLUMBING
P138	SECOND FLOOR – KEYPLAN 8 – PLUMBING
P139	SECOND FLOOR – KEYPLAN 9 – PLUMBING





P140	SECOND FLOOR – KEYPLAN 10 – PLUMBING
P141	SECOND FLOOR – KEYPLAN 11 – PLUMBING
P151	ROOF – AREAS 1 & 2 – PLUMBING
P152	ROOF – AREAS 3 & 6 – PLUMBING
P153	ROOF – AREAS 6, 8 & 11 – PLUMBING
P154	ROOF – AREAS 4, 5, 7, 8, 9 & 10 – PLUMBING
P201	PART PLANS – PLUMBING
P202	PART PLANS – PLUMBING
P203	PART PLANS – PLUMBING
P204	PART PLANS – PLUMBING
P205	PART PLANS – PLUMBING
P206	PART PLANS – PLUMBING
P207	PART PLANS – PLUMBING
P208	PART PLANS – PLUMBING
P301	DETAILS – PLUMBING
P302	DETAILS – PLUMBING
P303	DETAILS – PLUMBING
P304	DETAILS – PLUMBING
P305	DETAILS – PLUMBING
P306	DETAILS – PLUMBING
P307	DETAILS – PLUMBING
P308	DETAILS – PLUMBING
P309	DETAILS – PLUMBING
P310	DETAILS – PLUMBING
P311	DETAILS – PLUMBING
P312	DETAILS – PLUMBING
P313	DETAILS – PLUMBING
P401	SCHEDULES – PLUMBING
P402	SCHEDULES – PLUMBING
P501	RISERS – PLUMBING
P502	RISERS – PLUMBING
P503	RISERS – PLUMBING
P504	RISERS – PLUMBING
P505	RISERS – PLUMBING
P506	RISERS – PLUMBING
P507	RISERS – PLUMBING
P508	RISERS – PLUMBING
P509	RISERS – PLUMBING
P510	RISERS – PLUMBING
P511	RISERS – PLUMBING
P512	RISERS – PLUMBING





P513	RISERS – PLUMBING
P514	RISERS – PLUMBING
P515	RISERS – PLUMBING
P516	RISERS – PLUMBING
P517	RISERS – PLUMBING
P518	RISERS – PLUMBING
P519	RISERS – PLUMBING
P520	RISERS – PLUMBING
P521	RISERS – PLUMBING
P522	RISERS – PLUMBING
P523	RISERS – PLUMBING
P524	RISERS – PLUMBING
P525	RISERS – PLUMBING
P526	RISERS – PLUMBING
P527	RISERS – PLUMBING
P528	RISERS – PLUMBING
P529	RISERS – PLUMBING
P530	RISERS – PLUMBING
P531	RISERS – PLUMBING
P532	RISERS – PLUMBING
P533	RISERS – PLUMBING
P534	RISERS – PLUMBING
P535	RISERS – PLUMBING
P536	RISERS – PLUMBING
P537	RISERS – PLUMBING
E001	ELECTRICAL LEGEND, SCHEDULES, AND ABBREVIATIONS
E002	LIGHTING FIXTURE SCHEDULE
E004	ELECTRICAL SITE PLAN
E101	FIRST FLOOR – KEYPLAN 1 – POWER
E102	FIRST FLOOR – KEYPLAN 2 – POWER
E103	FIRST FLOOR – KEYPLAN 3 – POWER
E105	FIRST FLOOR – KEYPLAN 5 – POWER
E107	FIRST FLOOR – KEYPLAN 7 – POWER
E108	FIRST FLOOR – KEYPLAN 8 – POWER
E109	FIRST FLOOR – KEYPLAN 9 – POWER
E111	FIRST FLOOR – KEYPLAN 11 – POWER
E122	SECOND FLOOR – KEYPLAN 5 – POWER
E124	SECOND FLOOR – KEYPLAN 7 – POWER
E125	SECOND FLOOR – KEYPLAN 8 – POWER
E127	SECOND FLOOR – KEYPLAN 10 – POWER
E201	FIRST FLOOR – KEYPLAN 1 – LIGHTING





E202	FIRST FLOOR – KEYPLAN 2 – LIGHTING
E203	FIRST FLOOR – KEYPLAN 3 – LIGHTING
E205	FIRST FLOOR – KEYPLAN 5 – LIGHTING
E206	FIRST FLOOR – KEYPLAN 6 – LIGHTING
E207	FIRST FLOOR – KEYPLAN 7 – LIGHTING
E208	FIRST FLOOR – KEYPLAN 8 – LIGHTING
E209	E209 - FIRST FLOOR – KEYPLAN 9 – LIGHTING
E228	E228 - SECOND FLOOR – KEYPLAN 11 – LIGHTING
E301	FIRST FLOOR – KEYPLAN 1 – FIRE ALARM
E304	FIRST FLOOR – KEYPLAN 4 – FIRE ALARM
E305	FIRST FLOOR – KEYPLAN 5 – FIRE ALARM
E310	FIRST FLOOR – KEYPLAN 10 – FIRE ALARM
E311	FIRST FLOOR – KEYPLAN 11 – FIRE ALARM
E324	SECOND FLOOR – KEYPLAN 7 – FIRE ALARM
E401	PART PLAN – MAIN ELECTRICAL/MECHANICAL ROOM
E404	PART PLAN – KITCHEN E105
E405	PART PLAN – CULINARY LAB D101
E133	via toggle disconnect switch at unit from circuit R11M-28. Refer to Sheet P202 for TPS location.
E408	PART PLAN – PLUMBING SHOP D116
E409	PART PLAN – CARPENTRY SHOP C101
E410	PART PLAN – COSMETOLOGY LAB C102B & C102K
E411	PART PLAN – INDUSTRIAL MILLWRIGHT C118
E412	PART PLAN – AUTO BODY SHOP C120
E413	PART PLAN – AUTO TECH SHOP C124
E417	PART PLAN – AUDITORIUM – THEATER EQUIPMENT ROUGH-INS
E418	PART PLAN – AUDITORIUM – THEATER EQUIPMENT LIGHTING ROUGH-INS
E506	SCHEMATIC FIRE ALARM RISER DIAGRAM
E601	PANEL SCHEDULES
E605	PANEL SCHEDULES
E606	PANEL SCHEDULES
E612	PANEL SCHEDULES
E613	PANEL SCHEDULES
E614	PANEL SCHEDULES
E615	PANEL SCHEDULES
E621	PANEL SCHEDULES
E626	PANEL SCHEDULES
E711	DETAILS

LIST OF ATTACHMENTS:

000110 - Table of Contents

000115 - List of Drawings





001116 - Invitation to Bid
004100 - Bid Form and Attachments
004313 - Bid Bond
011100 - Summary of Work
012100 - Allowances
012300 - Alternates
055000 - Metal Fabrications
062000 - Finish
083313 - Overhead Counter Doors
083323 - Overhead Coiling Doors
114000 - Food Equipment
116625 - Gymnasium Equipment
116653 - Gymnasium Dividers
129300 - Site Furnishings
220500 - Common Work Results for Plumbing
220505 - Plumbing Piping, Fittings and Valves
220701 - Plumbing Insulation
224000 - Plumbing Fixtures
224005 - Plumbing Equipment
226113 - Compressed-Air Piping for Dental Systems
226119 - Compressed-Air Equipment for Dental Systems
226213 - Vacuum Piping for Dental Systems
226219 - Vacuum Equipment for Dental Systems
230900 - Instrumentation And Controls of HVAC and Plumbing Systems
260519 - Low Voltage Electrical Power Conductors and Cables
Pre-Bid RFI Questions and Answers Log
D-34 Attachment 1 Parking Lot Work Sketch
D-34 Attachment 2 Parking Lot Work Sketch
Drawings: G004, A004, A106, A111-A121, A131-A133, A135-A137, A141-A153, A157-A158, A161, A165, A420-A439, A442, A448-A449, A451-A452, A461, A470, A512A, A521, A601-A602, A604, A614, A701-A704, A706, MP114-MP115, MP134, MP137-MP138, M154, P001, P111-P121, P131-P141, P151-154, P201-208, P301-313, P401-P402, P501-P537,

End of Addendum No. 2



							NCC Votech School District Hodgson Votech High School BPD Pre-bid RFI Log	1/12/2024
RFI No.	Date	Submitted By	Sheet No.	Detail/Section	Question	EDIS/NCCVT Response	Design Team Response	Addendum
001	12/20/23	Degli Obizzi			Could you please consider extending the bid at least two weeks due to the Holidays and the size of the project. Multiple vendors will be closed the week of 12-25 through 1-3. Plus, official drawings will not be posted until December 27th.	Bid will be extended to Wednesday 24Jan24, Time and Place remain the same.		2
002	12/21/23	Degli Obizzi			Can the temp heat for bid pack 33 be included as an allowance? If not, please provide a sq foot and duration for the temp heat.	Addendum #1 provides information on the fuel allowance and durations of heating required,		2
003	12/21/23	Degli Obizzi			Please confirm Propress can be used on the domestic water system on sizes ½” -4”		Design Team: Allowed per Section 220505. - AK, Gipe Associates	2
004	12/21/23	Degli Obizzi			What division owns painting the exposed gas pipe?	See Summary of Work section Addendum #1 Contract D-20 Painting owns this work.		2
005	12/21/23	Degli Obizzi			Please confirm what division is to furnish and install the smoke vents? If its in teh mechanical package please provide a schedule.	See Addendum #1 review Contract D-08 Roofing for information.		2
006	12/21/23	Degli Obizzi			Please confirm which division owns the condensate piping?	Contract D-32 Mechanical Piping - HVAC provides this work per their scope. See Addendum #1		2
007	12/21/23	Degli Obizzi			Please confirm if we can use 4" SDR 11 yellow PE gas pipe underground with gas anodeless risers.		Design Team: Yes, the same is acceptable. - AK, Gipe Associates	2
008	12/21/23	Degli Obizzi			Please confirm dental air and vac shall be brazed and purges iwth NItrogen NF per NFPA 99 standared adn isntalled by a certified mediacal gas installeer.		Design Team: Yes compliance with NFPA-99 is required per specifications. - AK, Gipe Associates	2
009	12/21/23	Degli Obizzi			Please confirm if the dental air and vac are following NPA 99 2015 code or 2018. 2018 would require 3rd party inwall inspections as well as a final inspection.		Design Team: Yes compliance with NFPA-99 is required per specifications. - AK, Gipe Associates	2
010	12/27/23	BCI		129300	D-04 Carpentry contains section 129300 Site Furnishings. Site furnishing indicate bicycle racks and removable bollards. Where and how many of eachare required as we do not see any on drawings and civil plans are not within bid package “D”?		Bollard types and locations are identified on sheet A560. (RY)	2
012	12/27/23	BCI	A-560	011100	Sheet A-560 shows various bollards and types SSB1, SSB2, & SSB3. There are no SSB2 bollards indicated on that plan. Is D-04 Carpentry responsible for any of these?	All bollards are to be provided by Contract D-04 Carpentry and General Works.		2
013	12/27/23	BCI		011100	D-02 Miscellaneous Metal scope item #12 indicates to provide louvers and grilles that are not by MEP scope. D-04 Carpentry scope item #15 indicates to provide louvers that are not part of MEP scope. Please clarify who owns.	All louvers are to be provided by Contract D-04 Carpentry and General Works		2

							NCC Votech School District Hodgson Votech High School BPD Pre-bid RFI Log	1/12/2024
RFI No.	Date	Submitted By	Sheet No.	Detail/Section	Question	EDIS/NCCVT Response	Design Team Response	Addendum
015	12/27/23	BCI		011100	Please verify that D-04 Carpentry is to install hardware per scope item #11 on aluminum doors provided by D-13 Glazing?	See Addendum #1 Scope of work for Contract D-04 for clarification		2
016	12/27/23	BCI		011100	How long should we assume the trash chute D-04 Carpentry scope item #43 will be needed?	See Addendum #1 Scope of work for Contract D-04 for clarification		2
017	12/27/23	BCI		011100	D-36 Special Systems scope of work line item #14 indicates interactive screen displays are supplied by the owner and mounted by the carpentry contractor. Please verify	Confirmed,this work shall be provided by Contract D-04 Carpentry and General Works.		2
020	12/27/23	BCI		011100	Who provide gymnasium divider as we do not see it listed in anyone package and it is not listed under section 116625 Gymnasium Equipment?	See Addendum #1 Scope of work for Contract D-04 for clarification		2
021	12/27/23	BCI		011100	Who provides gymnasium scoreboards as we do not see it listed in anyone package and it is not listed under section 116625 Gymnasium Equipment?	See Addendum #1 Scope of work for Contract D-04 for clarification		2
022	12/27/23	BCI			In addition, sheet A-111 shows (3) scoreboards and sheet A-141 shows (2) scoreboards. Which is correct?		There are 2 scoreboards as indicated on interior elevations. A141 is correct. A111 will be revised. RY	2
025	12/27/23	BCI		011100	Exterior columns as shown on sheets A-202, A-203, and A-207 are shown to be MCM metal column enclosures color 2. Since iit is MCM material should we assume this is part of the D-05 Exterior Metal Panel scope of work and section 055800 Architectural Metal Column Covers as listed in D-04 Carpentry scope is limited to interior column covers only?	See Addendum #1 for clarifications in Summary of Work		2
026	12/27/23	BCI	A-117		Sheet A-117 keynote # A69 stats column covers to be 7'4" in height. Surrounding ACT height is 9'6". Shouldn't columns covers exceed the height of the ACT?		Keynote A69 to change: "Column cover. Bottom of column cover 6" AFF, top of column cover to be 6" below ceiling. Provide toe kick" (RY)	2
027	12/28/23	Degli Obizzi			Please confirm if the grease interceptor and the (2) oil separators outside of the building were apart of bid Pack B – Site work and utilities.	This work was assigned to BP-B Sitework. See FTP site BP-B for details.		2
028	12/28/23	Degli Obizzi			Please confirm if water meter DWM -1 & 2 are needed for the project. Artesian will Be providing the meter for the domestic water system.	Water Meters DVM 1-2 are required to be included.		2
029	12/28/23	Degli Obizzi			What contractor is responsible for the equipment yard footers to support the mechanical?	This work was part of the Concrete package BP-C.		2
030	12/28/23	Degli Obizzi			Are there any liquidated damages for this project?	No Liquidated Damages on this project.		2

							NCC Votech School District Hodgson Votech High School BPD Pre-bid RFI Log	1/12/2024
RFI No.	Date	Submitted By	Sheet No.	Detail/Section	Question	EDIS/NCCVT Response	Design Team Response	Addendum
031	12/28/23	Degli Obizzi			Mechanical scope item #16 has the mechanical contractor carrying the Testing and Balancing in their package. Please confirm they are their own bid pack and not by the mechanical contractor.	See Addendum #1 for clarification.		2
032	12/29/23	M Cramer			Addendum 1, Professional Liability and Pollution Insurance Requirements, calls for Contract D-26 Stage Rigging, Lighting, and Accessories to have Pollution Insurance. Is this really required for this specification section?	Pollution Insurance for Stage Rigging Contract D-26 is not required.		2
033	12/29/23	BCI			Should we assume all louvers as shown are part of D-04 Carpentry scope?	Yes, D-04 owns all Louvers Furnished and installed, complete.		2
034	12/29/23	BCI			After review of the architectural drawings there appears to be (30) louvers L-1 to L-5 shown on exterior elevations and other louvers at Kalwall types K-4, K-5 & K-6. Mechanical drawing M-503 indicates (40) louvers. Please clarify what we should use in determining quantity and sizes and many mechanical sizes do not match louver sizes as indicated on sheet A-631.Are the (30) louvers shown on architectural drawings in addition to the (40) indicated on the mechanical louver schedule or part of the (40)?		Design Team: JV	
035	1/2/24	BCI			Section 116653 Gymnasium Dividers indicate dividers at Auditorium & Gymnasium 150. While we see the divider at the gym, there is no reference for this at the Auditorium as these are shown as vertically retractable walls.		There is only 1 gymnasium divider and it is in Gymnasium. Section 116653 will be revised. (RY)	2
036	1/2/24	Modern Concepts			Are typical classroom teacher wardrobes supposed to mimic the casework shown at D4/A433 or A8/A451?		The typical classroom teacher wardrobes are to match A8/A451. (KM)	2
037	1/2/24	Modern Concepts			Verify that all stainless steel countertops, stainless sinks, water fixtures and gas fixtures in science rooms are furnished by package D-25. Final connections fixtures by plumber.	Contract D-25 - Laminate Clad Caework, Countertops and Sills shall provide the stainless steel countertops, stainless sinks, water fixtures and gas fixtures in science rooms. Final connections fixtures by plumbing contractor.		2
038	1/2/24	Modern Concepts			Are typical teacher wardobes intended in rooms B107C, B109, B114C1, C120C & C124C?		Yes, teacher wardrobes are intended in rooms: B107C,B109, B114C, C120C, C124C. Refer to floor plans issued in Addendum #2 for elevation tags. (KM)	2
039	1/2/24	Modern Concepts			Verify there is no laminate casework required in room D101		There is no laminate casework required in Culinary Lab D101. (KM)	2

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040	1/2/24	Modern Concepts			Elevate casework shown in rooms B114C2, B114C3 and D106.		See sheet A-119 issued in Addendum #2 for elevation tags for rooms B114C2 & B114C3. See sheet A-452 issued in Addendum #2 to B114C2 & B114C3 elevations. The only casework to be provided in D106 is a typical teacher wardrobe. Refer to A8/A451. (KM)	2
041	1/2/24	Modern Concepts			What package is responsible to furnish and install the goggle cabinets and fire blankets in science rooms?	Contract D-25 Laminate Casework, Countertops and Sills shall provide the goggle cabinets and fire blankets in the science rooms		2
042	1/2/24	BCI			For the (11) exterior gates and part of the decorative metal fencing is the supply of the exit devices and related hardware as part of the gates by contract D-11 or is this to be by D-04 Carpentry?	Contract D-04 Carpentry and General Works shall provide the exit devices and required hardware for the metal fencing gates.		2
044	1/2/24	Worth & Company			At the very end of the bid form (attached) Total DBEs on Project _____ What gets entered in the blank – total # of DBE firms or total % of contract?	You would list the total number of DBE firms included in your proposal		2
045	1/2/24	Worth & Company			Will the student(s) that work on the project be employed directly by the contractor?	Yes, and coordinatated with NCCVT Coop administrators.		2
046	1/2/24	Worth & Company			What is the process for hiring and selecting students for the Co-OP program?	The contractor shall work with EDiS and NCCVT Co-Op Coordinator Chris Moxley to coordinate the Co-Op participation.		2
047	1/2/24	Worth & Company			Who determines what work the student(s) can perform as part of the allowance of hours ?	The contractor is responsible for the assignment of work to the Co-Op students in compliance with in compliance with Title 19, Chapter 5 of the Delaware Code. The course of work the Co-Op’s are qualified to perform should be coordinated with NCCVT Co-Op director during the initial planning and assignment meeting between contractor and NCCVT.		2
048	1/2/24	Worth & Company			Can the contractor utilize student labor beyond the stipulated hours set forth in the scope of work?	Yes, this additional Co-oP usage must be coordinate with NCCVT Co-Op coordinator in all cases.		2
049	1/2/24	Worth & Company			Does or can the dollars included in our bid for the COOP Program count towards the DBE goal?	No, Co-OP students are not registered DBE contractors or vendors.		2
050	1/3/24	Joseph Rizzo		A106	The detail on A106 shows 1/4" of bituminous material; this is typically 3/4". Is this a typo?		F2/A106 - it is 3/4" bituminous sand bed. (RY)	2
051	1/3/24	Joseph Rizzo			The medallion in the middle of the courtyard that has the HTV logo embedded. Can a detail for that area be provided?	Contract D-01 Masonry to provide teh colored concrete medallion.	The medalion in the middle of the courtyard to be colored concrete. Keynote P3 will be added. A detail will be provided upon award. (RY)	2

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052	1/3/24	Joseph Rizzo			Is there a reason that vehicular grade pavers are being used in a courtyard?		The courtyard is designed to accomodate vehicles. (RY)	2
053	1/3/24	Modular Concepts		A7/A704	A7/A704 – How deep is the bench under the stairs intended to be?		The bench under the monumental stair in lobby A102 is 7'-2" wide x 12'-5" long . (RY)	2
054	1/3/24	Modular Concepts		A133	Sheet A133 shows detail A5/A531 at the same balcony location as F1/A448. Are these panels to be AWP-1 or laminate panels like C1/A448?		The panels on C1/A448 are the same as the panels on F1/A448. (RY)	2
055	1/3/24	Modular Concepts			B4/A449 – Do the laminate wall panels return on the underside of the ceiling as well?		The laminated wall panel does not return on underside ceiling. (RY)	2
056	1/3/24	Modular Concepts		A6/A551, D1/A522 & F6/A523	Details A6/A551, D1/A522 & F6/A523 – Verify the laminate ceiling panels are to be furnished and installed by the D-15 contractor.	This work is to be provided by Contract D-15 Acoustical and Specialty Ceilngs		2
057	1/3/24	Modular Concepts		C1/A470	Provide manufacturer, model number and hole pattern for lineal bar grilles shown at C1/A470.		Design Team: JV	
058	1/3/24	Modular Concepts			Please revise detail D1/A442 to show splined metal reveals similar to A5/A470. Butt joints are noted, but on radius walls this method will not be aesthetically pleasing.		Design Team: JV	
059	1/3/24	Modular Concepts	123600		123600, 2.03, D indicates mechanically fastened countertop joints are acceptable. 123600, 2.03, D, 1 indicates welded joints. Verify mechanically fastened joints are acceptable.		Design Team: JV	
060	1/3/24	Narissa Bldg Company		511	DWG 511 Detail F6 (Who is responsible for the end of wall to curtain wall Mullion) example 1-1/4" Neoprene gasket, 1/8" Aluminum U Trim at end of GWB Wall.	The U trim, Neopreme gasket and silicone adhesive in detail F6 and similar details is to be provided by Contract D-13 Curtainwall/Glazing/Storefronts.		2
061	1/3/24	Narissa Bldg Company		511	DWG 511 Detail F4 (Who is responsible for the Gap Closure Adjustable Length from GWB to curtain wall mullion	Detail 511 F4 Gap Closeure shall be provide by Contract D-13 Curtainwall/Glazing/Storefronts		2
062	1/3/24	Narissa Bldg Company			Wall Type 1C please confirm insulation thickness is 4"		Wall type 1C to have 6 1/4" insulation. The change is picked up on Sheet A004 and be included in Addendum#2. (RY)	2
063	1/3/24	Narissa Bldg Company		A-149, A-119	DWG # A-149 & 119 at Room B102K, Soffit is 8ft-0 inch, The Store front SF107 is 8ft-8 inches Please Advise		The storefront SFI07 height will be revised to 8'-0". (RY)	2
064	1/3/24	Narissa Bldg Company		A-323	Per Drawing A323 Detail A3, A5. Please confirm the light gauge framing under the box beams are part of the exterior wall. This is not included in the D-06 contract.	This work at Detail A3 & A5 on sheet A323 is to be povided by Contract D-06.		2
065	1/3/24	Narissa Bldg Company		A-147	Dwg A-147 Lobby Ceiling , Enlarge Plan on DWG 165/A7. Please verify the GWB soffit Is tapered from 2ft Wide to 1ft 1-3/8 (or 5/8") Wide.		The lighting fixture should be located in the middle of the soffit. It is typo-mistake. The dimensions should read EQ/EQ.	2
067	1/2/24	Worth andCompany			Please advise if Instructions to Bidders Article 1.26 will be enforced for this project.	“Instruction to Bidders Article 1.26 will be enforced for this project”		2

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068	1/4/24	Degli Obizzi			Who is response to furnish and install the (2) Dikes?	Contract D-31 Plumbing shall provide this work.		2
069	1/4/24	Degli Obizzi			Who is response to furnish and install the paint booth?		The paint booth is not to be provided in BP D	
070	1/4/24	Degli Obizzi			Will the (2) waste tanks with dikes need to be on concrete house keeping pads? If so, Are they covered by the concrete contractor?		Deign Team: JV (Clarify Dike base details)	
071	1/4/24	Worth & Company		002113	Article 5.0 of Instruction to Bidders indicates evaluation of the bid in terms of weighted average will include the bid amount including any alternates that are expected to be awarded. Using the HVAC package as an example – there are 120 different possible outcomes of the final price (before DBE adjustment). How can we enumerate our total DBE % (and the individual enumeration of each DBE Firm listed) based on 120 different outcomes? We see no other way to enumerate the DBE% accurately unless it is solely based on the base bid amount exclusive of any alternates. Please advise.	EDiS		
072	1/4/24	Worth & Company			Please issue a DBE Subcontractor List that is more conducive to legibly fill out if written by hand. The current table in the bid form does not have enough rows and the individual cells are not big enough for the company name, address, email or Description of work. (see page 9 of the HVAC and PLMG bid forms)	See revised Bid Forms in Addendum No. 2.		2
073	1/4/24	North East Contractors		062023	062023 Int Finish Carpentry Not in addendum 1 spec		Section 062023 Int Finish Carpentry to be deleted. (RY)	2
074	1/4/24	North East Contractors		012300	012300 Alternates not in Addendum 1 specs	Yes, we missed that section in our PDF, it will be in Addendum #2 going out 12Jan.		2
075	1/4/24	North East Contractors	A117		Sheet A117 keynote A69 states SS column Closure H=7'4". ACT in this area is 9'6" gyp soffit is 9' should we be going to ceiling height with these column Covers		Keynote A69 to change: "Column cover. Bottom of column cover 6" AFF, top of column cover to be 6" below ceiling. Provide toe kick" (RY)	2
076	1/4/24	North East Contractors		081613	081613 Integrated Doors Clarify if these are install only or are they Furnish and install	"Provide" which would mean that they are Furnished and Installed.		2
077	1/4/24	North East Contractors			Is perimeter netting required on 1st floor slab edge as scope says all floors	No, the first floor slab on grade does not require the perimeter protection netting.		2

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078	1/4/24	Degli Obizzi			The dental vac/air system has details on wall outlets and area alarms. The drawings do not show these items. Are they needed for the system.		Design Team: Gipe RESPONSE-RAK-GIPE: ADDITIONAL DETAIL SHALL BE PROVIDED IN ADDENDUM #2. LOCAL CONTROL PANEL WILL BE PROVIDED WITH SYSTEM ALARMS. ALL CONNECTIONS TO DENTAL SUITE FURNITURE AND CHAIRS WILL NEED TO BE COORDINATED WITH DENTAL SUITE VENDOR/MANUFACTURER. NO WALL OUTLETS WILL BE PROVIDED, ALL CONNECTIONS SHALL BE HARD PIPED.	2
079	1/4/24	Degli Obizzi			The dental vac/air system tie into fixture P-X (dental Chair). Please provide more Details on the connections.		Design Team: Gipe RESPONSE-RAK-GIPE: ALL CONNECTIONS TO DENTAL SUITE FURNITURE AND CHAIRS WILL NEED TO BE COORDINATED WITH DENTAL SUITE VENDOR/MANUFACTURER. NO WALL OUTLETS WILL BE PROVIDED, ALL CONNECTIONS SHALL BE HARD PIPED.	2
080	1/4/24	Sobieski Mechanical			Addendum 1 Narrative; General Conditions Item 2 states “The outer envelope should clearly indicate “New castle County Vocational Technical School District- Hodgson Vo-tech Building Envelope and Fitout BP-D_____ Sealed Bid- Do Not Open”, However on Agenda Page 4 Item 3 under Bid Information, it states “...sealed envelope clearly marked “New Castle County Vocational Technical School District- Hodgson Vo-tech Foundations and Structures- Bid Pack D-_____ Sealed Bid – Do Not Open”; Can you please clarify which is correct?	We will provide revisions in addendum #2.		2
081	1/4/24	Degli Obizzi	P116A		THE PLUMBING DRAWINGS P-116A ALTERNATE DOES NOT SHOW ANY STORM PIPING. THE ARCHITECTUAL DRAWINGS SHOW DRAINS ON THE ROOF. ARE THERE SUPPOSED TO BE ROOF DRAINS? IF SO, PLEASE PROVIDE A DRAWING SHOWING THE PIPING AND DRAINS.		Design Team: Gipe RESPONSE-RAK-GIPE: THIS WORK IS STILL BEING COORDINATED AND WILL BE ADDRESSED IN FUTURE ADDENDUM. THE ENTIRE PLUMBING SET (DRAWINGS AND SPECIFICATIONS) WILL BE REPLACED IN FORTHCOMING ADDENDUM.	2
082	1/5/24	BCI			Item 47 request temporary doors at all locations. I see no request for temporary window protection within the scope.	The Carpentry Contract D-04 Scope of work has been amended in Addendum #2 to provide direction on this matter.		2

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083	1/8/24	Degli Obizzi			SHOULD THE SCIENCE ROOM SINKS BE LABELED AS SE-1/SE-1A? THE ISO DRAWINGS HAVE THEM LABELED AS S-1/S-1A. PLEASE CONFIRM.		Design Team: Gipe	
084	1/8/24	Degli Obizzi	P153		THERE ARE 3 ROOF DRAINS SHOWN ON DRAWING P153 AREA 11. THERE IS NO STORM PIPE GOING TO THESE DRAINS. PLEASE CONFIRM IF THESE DRAINS ARE SUPPOSED TO BE IN THIS AREA. IF SO, PLEASE PROVIDE STORM PIPING.		Design Team: Gipe	
085	1/8/24	Assurance Media		271000	Section 271000 – Structured Cabling: To be compliant with State of Delaware DTI Standards does the owner require the installing contractor to be an Approved Cabling Vendor with the State of Delaware Cabling Contract GSS21441-DATA_CBL?	Confirmed. DTI approved vendor required.		2
086	1/8/24	Assurance Media		271000	To be compliant with State of Delaware DTI Standards does the owner require that the Cabling System provided and installed be compliant with the State of Delaware DTI Structured Cabling System Standards and Specifications for State Managed Facilities? The cabling Standard referenced can be found at: https://webfiles.dti.delaware.gov/pdfs/pp/CablingAndWiringStandard.pdf	Confirmed.		2

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087	1/8/24	Assurance Media	T500	271000	Patch Cords: Contract D-35 Special Systems Scope Summary # 3 states owner is providing all telephone patch cables to the jacks. Contract D-35 Special Systems Scope Summary # 10 advises Owner will provide patch cords in MDF/IDFs for connections from patch panels to switches. Contract D-35 Special Systems Scope Summary # 11 states provide all patch cords for switches. Drawing T500 detail 6, Horizontal Structured Cabling Diagram, note 4 states to provide patch cords for both ends. Drawing T500 detail 7, Wireless Structured Cabling Diagram, note 4 states to provide patch cords at the Telecom Room end. Drawing T500 detail 10, Telecom Notes, note 13 states to provide patch cords for both ends of Horizontal Cables. Please confirm the quantity of owner provided telephone patch cables to jacks. Please confirm if owner or contractor is providing all patch cords for use in the MDF/IDFs.		ESP - Provide and install patch cords for both ends of all structured cables as part of this scope of work.	2
088	1/8/24	Assurance Media			WAP Cabling – Termination at WAP end: Drawing T500 detail 7, Wireless Structured Cabling Diagram, note 5 states for RJ-45 end on WAP end of cable. Drawing T504 detail for the WAP outlet / pathway shows for termination with a two port surface box and use of patch cords. Please confirm which method is to be utilized.		ESP - Please provide the surface box installation shown on Sheet T504.	2
089	1/8/24	Mason Bldg Group		011100	Should bollards per MEP drawings be included in Contract D-38?		Design Team: JV	
090	1/8/24	Mason Bldg Group		011100	Should Pipe supports per MEP drawings be included in Contract D-38?		Design Team: JV	
091	1/8/24	Mason Bldg Group		011100	Should batting cage receptacle foundations per MEP drawings be included in Contract D-38?		Design Team: Gipe	
092	1/8/24	Mason Bldg Group		011100	Should site lighting foundations per MEP drawings be included in Contract D-38?	Site lighting foundations are to be provided by the Electrical contract D-34		2
093	1/8/24	Mason Bldg Group		011100	Should pad for grease trap per MEP drawings be included in Contract D-38?	No, provided by BP-B contractor.		2
094	1/8/24	Mason Bldg Group		011100	Is scope item 11 in Contract D-38 for work related to this contract only?	Yes, it only applies to the work of Contract D-37 Misc. Concrete and Grouting		2
095	1/8/24	Mason Bldg Group		011100	Is Scope item 16 in Contract D-38 for work related to this contract only or for all base plates for the building?	Yes, it only applies to the work of Contract D-37 Misc. Concrete and Grouting		2
096	1/8/24	Corporate Interiors			What materials are specified for areas marked RF- raised floor with carpet tile?		Design Team: JV	

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097	1/8/24	Worth and Company	M309		Drawing M309, Detail 4, note 1 calls for exterior angle to be stainless steel. Detail calls for 1-1/2"x 1-1/2"x 1/4" painted angle iron, which is correct?		Design Team: Gipe	
098	1/8/24	Worth and Company	M306		Drawing M306, MUA and H&V unit details call for duct liner for the 1st 10'. Drawing M310 calls out double wall duct on SA, RA or EX. Is the 1st 10' of duct all double wall? Or is double wall duct only required where noted on drawings?		Design Team: Gipe	
099	1/8/24	Worth and Company		233000	Spec section 233000, pages 18 calls for the first 20' to be double wall lined duct, the drawings are calling for 10". Which is correct?		Design Team: JV	
100	1/8/24	Worth and Company	M312/M313		Drawing M313, detail 1 duct collector, shows high pressure stainless steel duct. Drawing M312, detail 1 shows galvanized blast gates for wood working equipment and stainless for welding equipment. Spec section 230710 is not clear if the 2 systems are different materials. Please clarify.		Design Team: JV	
101	1/8/24	Worth and Company		233000	Spec section 233000, page 9, paragraph d. Round/Flat Oval and/or Rectangular Ductwork (single wall Medium Pressure). Sub paragraph 6. Calls for all seams and joints of fittings to be welded. Is this correct? That all rectangular medium pressure duct fitting are welded?		Design Team: JV	
102	1/8/24	Worth and Company		233000	Spec section 233000, page 10, paragraph F. Kitchen Range Hood Exhaust Duct, subparagraph 4. Calls for concealed exhaust duct to be carbon steel. Drawing M316, detail 4 shows "Stainless Steel Exhaust Duct and Collar". Is the concealed kitchen exhaust duct SS or Carbon Steel?		Design Team: Gipe	
103	1/8/24	Worth and Company		233000	Spec section 233000, page 37, Para graph 3.7 Leak Tests. Calls for all low pressure and all medium pressure duct to be tested. Is this correct? ALL duct is to be tested, including branch duct, relief ducts and dryer exhaust?		Design Team: Gipe	
104	1/8/24	Worth and Company		233000	Spec section 233000, page 9, paragraph 2 "Round Dual Wall Duct" subparagraph 3. calls for 2" internal lining. Page 18, paragraph 2.15 and 2.16 call for rectangular duct to have 1" liner. Is this correct that the round is 2" thick and the rectangular is 1" thick?		Design Team: Gipe	

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105	1/8/24	Union Wholesale	A604		Note on A604 shows Skyfold Type B with a sound reflective surface on either side, which would not qualify as a Skyfold NRC since there are no sound absorptive panels. What Skyfold Classic is wanted here? A Skyfold Classic 51, Classic 55, or Classic 60?		Design Team: JV	
106	1/9/24	Steel Suppliers		011100	The drawings (A560) call them out to be stainless steel and the specs call them out to be galvanized steel with a pipe cover. Please advise.		Design Team: JV	
107	1/9/24	Steel Suppliers	A560		The pipe cover spec'd (Model No. CL1686FF) is no longer carried by Global Industrial. Is Model No. WB238819YL a suitable equivalent? Link below. https://www.globalindustrial.com/p/smooth-bollard-post-sleeve-6-red		Design Team: JV	
108	1/9/24	Nickle Electric		011100	Contract No. D-34, scope item #10 states that the electrical contractor is to provide all smoke dampers, power, and remote controllers as required by the documents. Contract No. D-32, scope items #25 and #32 indicate that the HVAC contractor is to provide fire damper connections and controllers. Typically, the EC is not responsible for providing Fire Dampers and Controllers, please confirm that contract D-32 will be providing all Fire dampers and controllers.		Gipe DMD Smoke dampers are specified under Division 23. Refer to E001 for connection to be provided by EC.	2
109	1/9/24	Nickle Electric		011100	Please confirm that contract D-34 is only responsible for raceways in open ceilings and wire mech cable trays where indicated for special system cabling and that all remaining supports are by others.	Contract D-34 is responsible for all infrastructure, raceways and cable trays as indicated on the contract documents for the Electrical, Fire Alarm and Special Systems.		2
110	1/9/24	Nickle Electric		013700	Per section 3.2 of the BIM Execution plan, Liquidated damages will be imposed for missing meetings and negatively impacting project completion; please specify what the liquidated damages will cost. Please specify what is to be considered negatively impacting project completion and what is to be considered avoiding the coordination process as listed on page 826, section 3.2 of the BIM Execution Plan.	Exhibit I, page 31, paragraph 3.2, DELETE the last sentence in its entirety "Contractors avoiding the coordination process shall receive liquidated damages for missing meeting and negatively impacting project completion."		2
111	1/9/24	Nickle Electric	E004-E007		Electrical Site drawing E-004 through E-007 have a note saying to refer to civil drawings for phasing of site work. No civil drawings can be locating in the documents, please provide civil drawings.	See Bid Pac B documents.	Gipe DMD Civil Drawings referenced are Bid Pac B	2

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112	1/9/24	Nickle Electric	E005-E007		Please confirm that no work is required in areas marked Phase 2 on drawings E-005, E-006, and E-007; and only areas clearly marked Phase 1 and 1A will require work.		Design Team - Gipe DMD. Phases 1 and 1A are included in Bid Pac D as well as all work in Phase 1 and 1A associated with work indicated in Phase 2.	2
113	1/9/24	Nickle Electric			Please clarify which fixture types are Performance Lighting Fixtures that will be provided by contract #D-26.		Design Team: Gipe Theatrical Consultant to provide response, not in Gipe's scope	2
114	1/9/24	Nickle Electric	E202/E204		On Drawing E202 in Auditorium E104 there is a row of (15) fixtures without a designation showing what fixture type they are. Please clarify what type of fixture these are.		Design Team: Gipe DMD These are performance lighting fixtures from theatrical drawings.	2
115	1/9/24	Nickle Electric	E006		Please confirm that Bid Pack D is only responsible for empty conduits for feeds to fieldhouse panels, dead ended and capped in phase 2 area shown on E006.		Design Team: Gipe DMD - confirmed per EDiS	2
116	1/9/24	Nickle Electric	E006		Please confirm that Bid Pack D is not responsible for (2) 4" and (1) 2" conduits shown on E006 going to SSL1, SSL2, SSL3, and SSL4.		Design Team - Gipe DMD - confirmed per EDiS	2
117	1/9/24	Nickle Electric	T100		Please confirm if Bid Pack D is responsible for all conduit runs shown on T100 site plan. If not please indicate where the delineation point to stop installation is.	Addendum #2 will address this question.		2
118	1/9/24	Nickle Electric			Please confirm that utility fees are by others.		Design Team - Gipe DMD Utility fees are by owner.	2
119	1/9/24	Nickle Electric			Please confirm that the utility company will be furnishing and installing the utility switch and both transformers along with terminations inside each.		Design Team - Gipe DMD Utility switch and both transformers with terminations inside are indicated by the utility on the Construction Documents.	2
120	1/9/24	Nickle Electric	E005-E007		Site Drawings E005 and E006 contain Phase Labels. Please confirm which Phases Bid Pack D will be responsible for. On Drawing E005, there is an area labeled as Alternate Phasing. Please specify what Alternate this is. On Drawing E007, please specify what phase this site plan is apart of.	Addendum #2 will include a clarification drawing Attachment #1 related to this RFI question.	Design Team - Gipe DMD. Phases 1 and 1A are included in Bid Pac D as well as all work in Phase 1 and 1A associated with work indicated in Phase 2. Alternate phasing on electrical site plans are associated with Bid Pac B alternates. Drawing E007 is part of phase 2, refer to matchlines.	2
121	1/9/24	Nickle Electric		260533	In Spec Section 26 05 33, Subsection 3.1B Note 4 states, "concealed in ceilings and interior walls and partitions: EMT". The specs also state in section 26 05 19, Subsection 3.2 Note G "Branch circuits concealed in ceilings, walls, and partitions: Metal – Clad Cable, Type MC". Please confirm intent is to have MC where concealed by walls, ceilings, and partitions where not subject to physical damage?		Design Team - Gipe DMD Feeders, concealed or otherwise, are required to be in raceway per 26 05 19. 26 05 33 requirement for raceway to be EMT applies to where raceway is required. Refer to Addendum 2 for clarification/revision on use of MC cable.	2

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122	1/9/24	Nickle Electric	E001/E004		On Drawing E-004 Electrical Site plan, there are shaded R1, R3, W1, and AC1 Fixtures, according to the lighting legend provided on drawing E001: Electrical Legend, Schedules, and Abbreviations, the shaded fixtures indicate being on an emergency circuit, however the Emergency fixture type for the R1, R3, W1, and AC1 were not provided on the fixture schedule. Please provide the emergency fixture types for R1, R3, W1, and AC1.		Design Team - Gipe DMD A separately scheduled "emergency" fixture type is not required. As stated, the legend indicates shaded fixtures are on an emergency circuit. Refer to floor plans for circuit information.	2
124	1/9/24	Accelerated Fire Protection			We have to include 750 hours of COOP participation by a NCCVT student in the Fire Protection scope. What is their pay rate?	The pay rate is listed in Section 007343 item G. (16.50 per hour)		2
125	1/9/24	Flooring Solutions	I001/A405		General Finish Note A references drawing A405 / F3. Drawing A405 does not include F3 elevation, please provide elevation.		Design Team: JV	
126	1/9/24	Flooring Solutions	I001		RB-4 is scheduled for Broadloom carpet while finish plans schedule MRB-1. Please Clarify		Design Team: JV	
127	1/9/24	Flooring Solutions	I001		Stair RSC-1 is scheduled for Rubber Tread and Riser stairs while Resilient Floor specification 09 65 00 pg 4 / 2.03 specifies tread only. Please clarify if it is to be a one piece tread/riser or a tread and riser separately?		Design Team: JV	
128	1/9/24	Flooring Solutions	I001		SV-1 and SV-2 are to include an integral 6" high wall base provide specifications for sheet vinyl cap and cove base filler.		Design Team: JV	
129	1/9/24	Flooring Solutions	I001		SSV-1 and SSV-2 is to include an integral 6" high wall base provide specifications for sheet vinyl cap, cove base filler and metal edge strips.		Design Team: JV	
130	1/9/24	Flooring Solutions	I001		Tile Carpet CT-1, 2 and 3 are scheduled for Media Center A202 while finish plan dwg I-133 indicate four. Please Clarify.		Design Team JV	
131	1/9/24	Flooring Solutions	I001		Raised Floor with Carpet Tile - RF-1. Will the concrete floor be depressed to accommodate the 2" high floor?		Design Team: JV	
132	1/9/24	Flooring Solutions	I112/E013/I002		Dining E-103 schedules RB wall base while dwg I-002 Alternate 4A states the deletion of Millwork base MRB-1.		Design Team: JV	
133	1/9/24	Flooring Solutions	E105D/I113		Servery E105D - Is west wall to be tiled similar to East wall as indicated on dwg I-113 D4?		Design Team: JV	
134	1/9/24	Flooring Solutions	E105		Kitchen E105 - Confirm that CWT wainscot is to be applied to all masonry surfaces.		Design Team: JV	
135	1/9/24	Flooring Solutions	I001		Dwg I-001 SSV-1 and SSV-2 are scheduled. Kitchen and Culinary Lab only schedules one. Please Clarify		Design Team: JV	

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136	1/9/24	Flooring Solutions			Provide details for plumbing floor sink Gully Strip per Altro flooring recommendation.		Design Team: JV	
138	1/9/24	Flooring Solutions	I114		Dwg I-114 Legend Clarification will apply to all Toilet Rooms CWT wainscot. Confirm Toilet room TR A112A, A121 wall tile wainscot "Hexagon 6 " legend limits is to be provided only on two walls as indicated.		Dsign Team: JV	
139	1/9/24	Flooring Solutions	A403		Identify which rooms are to receive wall tile G-1, G-2 and G-3.		Design Team: JV	
141	1/9/24	Flo Mechanical		230505	The specification calls for ATP Cable, which is leak detection embedded in foam, but it does not mention a control panel for Leak detection cable, can you find out if a Control Panel is required from the engineer?		Design Team: JV	
142	1/9/24	Flooring Solutions			Kitchen CWT Note 6 – Wainscot with Metal finish. Conflicts with I-112 A7 indicating Ceramic 4 x 12 Bullnose trim. Please clarify.		Design Team: JV	
143	1/9/24	Flooring Solutions			QT-1/2/3/4 Altro Quartz Tile is available in either a standard design or chip design. These different designs have a different price range, please clarify if it is to be the standard design or chip design.		Design Team: JV	
144	1/9/24	Flooring Solutions			CWT-1/2/3/4/5 Daltile Color Wheel Linear has different pricing based on color groups 1/2/3. Please advise which color groups to base the bid on for this contract.		Design Team: JV	
145	1/9/24	Flooring Solutions			Is the expectation for the precast mop sinks to be picked up by the tiling contract? This is something that should be handled by the plumbing contract as this has no correlation to ceramic tile.	Contract D-31 Plumbing shall provide this work. Contract scopes have been changed to reflect this revision.		2
146	1/9/24	Flooring Solutions			Please clarify where the waterproofing and crack isolation systems are to be used for the ceramic tile.		Design Team: JV	
147	1/9/24	P&C Roofing			On the bid form for the Contract D-08 Roofing Alt #13 : Provide lightning Protection System Want to verify ,this would be for the flashing only of the lightning protection system.	Contract D-08 is to provide pricing within the Alternate #13 for any flashing or roofing required for the lightning protection system supplied by the Electrical contract.		2
148	1/9/24	Tri-State Carpet			Which carpet tile goes on the Raised Access Flooring (RF)?		Design Team: JV	
149	1/9/24	Tri-State Carpet			Is there a design for SV1 and SV 2 in the following: o Wellness Reception Waiting A106 o Nurse Reception Waiting A104		Design Team: JV	

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150	1/9/24	Tri-State Carpet			There a 2 Safety Sheet Vinyl Listed but the finish print on only shows 'SSV'. Is there going to be a design/plan showing the design in the SSV?		Design Team: JV	
151	1/9/24	Tri-State Carpet	I112/E103		Print I-112, Room(s) Dining E103 and Lobby E-101 - The 'red' tile shown, is that to be QT3?		Design Team: JV	
152	1/9/24	Tri-State Carpet	I133/A202		Print I-133, Room Media Center A202, There is an area with no designation. Is that to be carpet or something else?		Design Team: JV	
153	1/9/24	Tri-State Carpet			Carpet Tile Spec is a collection and not a style.		Design Team: JV	
154	1/9/24	Tri-State Carpet			There a 4 wall based listed but all finish plans just show 'RB'. Are there going to be accent colors on the base?		Design Team: JV	
155	1/9/24	Tri-State Carpet			Stair 7 located in Shared Bay C122, what goes on the Tread/Riser?		Design Team: JV	
156	1/9/24	Mason Bldg Group		011100	Contract C-01 concrete and reinforcing item 38 contradicts Contract D-37 Miscellaneous concrete and grouting item 21. Is this already bought? Do I need to provide pricing for item 11.	Contract D-37 Misc. Concrete and Grouting shall provide this work.		2
157	1/9/24	Mason Bldg Group		011100	Contract C-01 concrete and reinforcing item 15 contradicts Contract D-37 Miscellaneous concrete and grouting item 9. Is this already bought? Do I need to provide pricing for item 9.	Contract D-37 Misc. Concrete and Grouting shall provide grouting of base plates, leveling plates or sill angles related to work provided by the Misc. Metals Contract D-02.		2
158	1/9/24	Mason Bldg Group		011100	Contract D-37 Miscellaneous concrete and grouting item 1 bullet point 5 states all areas outside of the main building footprint. Does this mean I need to provide pricing for sports field dugout foundations?	The dugouts are part of Phase 2 and future BP-E. This note relates to work outside the main foot print that are include in Phase 1 and Phase 1A.		2
159	1/9/24	Nickle Electric	E201		On Drawing E201-First Floor – Key Plan 1 are fixtures labeled as H1D/H1DE, H2D/H2DE, and A2D/E. The Lighting fixture schedule rovided on drawings E002 and E003 does not contain any fixtures with these labels. Please provide Type, Description, Manufacture, Catalog Number, and Mounting for H1D,H2D, and A2D/E Fixtures.		Design Team: Gipe	
160	1/10/24	Maccari Companies			I don't see any vinyl wallcovering on this project. Can you please clarify that there is none?	There is no vinyl wallcovering within the scope of this project.		2

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161	1/10/24	Assurance Media			Please clarify if “Intrusion Detection” system requiring white MET conduit will be furnished and installed by the electrical contractor? BPD Hodgson ADD1 Specs Vol 6-Div 27 thru 33.pdf: Notes PDF Pg 106 B1 Intrusion detection, “all cable and wire to be run in WHITE EMT conduit”, Vs. Summary - CONTRACT NO D-34 - ELECTRICAL LIGHTING AND FIRE ALARM SYSTEMS.pdf: PDF page 3 Note 34 – “This contract electrical) provides all infrastructure conduits and raceways required for the special systems work. Provide pull strings and boxes for all systems. (voice, data, communications, fire alarm, AV systems, Audio systems, public address systems, clock systems, etc.)		ESP - The Intrusion Detection System does not need to be in fully enclosed conduits. Cable Trays and conduits sleeves shall be used. Remove language related Intrusion Detection in continuous White EMT conduit.	2
162	1/10/24	Assurance Media			Should the Salto wireless locking system be an online system or offline system? a. Who is to determine wireless node placement in the ceiling?	offline system	Node placemetn shall be by contractor as part of shop drawings submittals	2
163	1/10/24	Assurance Media	T101		Drawing T101: Area #5 – IDF D114H – and Server Room 102D: Both of these rooms do not appear to have the same layout and accessibility for cable tray access to the main corridors. Please confirm if additional sleeving / cable tray should be added in these areas.		ESP - The design intent of these rooms is different. IDFH D114H is a standard IDF, similar to the rest of the building. Server D102D is an educational space associated with the CNAC Rooms. CNAC and D102D have a raised floor system. Is there a specific question beyond that?	2
164	1/10/24	BGB Ceramic Tile			The Electric Water Coolers – Will Tile only be required at Gypsum wallboard locations or are the Block wall locations to be included.		Design Team: JV	
165	1/10/24	BGB Ceramic Tile			Elevation drawing shows 4 x 12 Bull Nose tile at tops of most drawings (Culinary Lab says Rondec at all tops and sides w/ trim pieces) Should I allow for Tile Bull Nose trim at vertical locations ? Rondec doesn’t really transition well to a bull nose.		Design Team: JV	
166	1/10/24	BGB Ceramic Tile			I see all toilet room floors in the rooms that get tiled walls are an epoxy w/ base, I don’t see a transition from top of the epoxy base to the tile, typically there is a schlutter edge that divides the two finishes and gives a clean look.		Design Team: JV	

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167	1/10/24	TJ Distributors		013700	The D-27 & D-28 bid packages include a requirement for a Revizto license for \$1,200. Our manufacturer's provide Revit content for the architect to utilize with their drawings and our company does not have Revit capabilities. Can this requirement be deleted from bid packages D-27 & D-28?	No. Bid packages D-27 and D-28 are required to participate in the BIM coordination process, provide a Revizto fee and attend Revizto training.		2
168	1/10/24	TJ Distributors		006216	Section 006216 – Certificate of Insurance has a \$2 million professional liability requirement for the Telescoping Bleachers and Platforms bid package (which this section calls D-29 but is actually D-28). We currently have \$1 million of professional liability insurance and may not be able to get this increased to \$2 million. Would it be possible to change the requirement for professional liability insurance to \$1 million for the Telescoping Bleachers and Platforms bid package?	2M is the minimum required by the state of Delaware and is reflective of the DE State Bidding regulations.		2
169	1/10/24	TJ Distributors		116625	Section 116625, paragraph 2.03.A.c. specifies (2) types of basketball backstops that don't match the drawings. It appears the side court basketball hoops are to be front-braced, forward folding and the main court basketball hoop are to be bent post, rear-braced, rear folding. Can you confirm what types of backstops are to be provided?		Design Team: JV	3
170	1/10/24	TJ Distributors		116625	Section 116625, paragraph 2.03.A.2.c. and 2.03.A.2.d. specify both manual and electric height adjusters but the electrical drawings show power for electric height adjusters. Can it be confirmed the height adjusters are to be electric and not manual?		Design Team: JV	3
171	1/10/24	TJ Distributors		116625	Section 116625, paragraph 2.03.C.1.b. specifies a model basketball goal that is fixed, used on playgrounds and most likely not compatible with the backboard specified. Generally the basketball goals for gyms are break-away style. Should the basketball goals be break-away style for the basketball hoops in the gym?		Design Team: JV	
172	1/10/24	TJ Distributors			The light schedule calls for the lights in the gym to be mounted at 24'-0" and the diffusers for the HVAC will be at +/- 25'-8". This will result in the side court basketball hoops to be dropped down around these items to be able to fold appropriately. Is it possible to coordinate the lights and HVAC diffusers to avoid conflict with the side court basketball hoops?		Design Team: JV	

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173	1/10/24	TJ Distributors		116625	Section 116625, paragraph 2.04.A.7. specifies the padding to be 6'-0" high but the interior elevation drawings for the gym and wrestling room seem to indicate 6'-4" high padding. Can it be confirmed that 6'-0" high padding should be provided?		Design Team: JV	
174	1/10/24	TJ Distributors	I111		Drawing I-111, sheet keynote #12 states to provide wall padding for full perimeter of gym except where bleachers are located but the drawings don't indicate this quantity of padding. Can it be confirmed the extent of the padding is as indicated on the architectural drawings?		Design Team: JV	
175	1/10/24	TJ Distributors		116625	Section 116625, paragraph 2.06.A.16. specifies (2) mats for the wrestling and (1) for the main gym. Can you confirm that a total of (3) wrestling mats are to be provided?		Design Team: JV	
176	1/10/24	TJ Distributors	A141		Drawing A141 indicates the two wrestling mat hoists, as specified in Section 116625, paragraph 2.06.B., near the center of the main court. The wrestling mat hoists specified will hang down from the mounting location about 11'-0" when stored, which would provide +/- 18'-0" clearance to the bottom. Wrestling mat hoists are generally located around the perimeter of the gym, not at the center. It would be possible to provide a single sling or dual sling mat hoist at the perimeter of the gym and eliminate this issue. Can you confirm that the mat hoists are to be located where they are indicated on drawing A141?		Design Team: JV	
177	1/10/24	TJ Distributors	S151		Drawing S151 does not indicate any supplementary steel to support the wrestling mat hoists specified. Can it be confirmed that this supplementary steel is to be provided by the structural steel subcontractor but as recommended by the gym equipment manufacturer?		Design Team: JV	
178	1/10/24	TJ Distributors		116625	Section 116625, paragraph 2.08.A.2. specifies locker room clocks but none are indicated on the drawings (architectural or electrical). Can the quantity and locations of locker room clocks be provided?		Design Team: JV & Gipe	

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179	1/10/24	TJ Distributors		116625	Section 116625, paragraph 2.08.A.4. does not specify a quantity of control consoles. Can it be confirmed that (2) control consoles should be provided, one per scoreboard?		Design Team: JV	
180	1/10/24	TJ Distributors			Drawing TS-101 indicates (18) removable seats for the lower seating at the seating count on the bottom of the drawing but only (14) are indicated on this drawing, which makes the seat count higher than what is actually shown. Can it be confirmed that (18) should be changed to (14) removable seats?		Design Team: JV	
181	1/10/24	TJ Distributors		126113	Section 126113, paragraph 2.07.F. specifies 23-1/2" seat foam thickness. Seat foam is available in 2", 3" or 3.5" to 4" thick. What should the thickness of the foam be for the seating?		Design Team: JV	
182	1/10/24	TJ Distributors		126623	Section 126623, paragraph 1.05.A. specifies a comprehensive engineering analysis. Can it be confirmed that this should be done by a Delaware PE?	Yes, Utilizing a DE engineer is rquired.		2
183	1/10/24	TJ Distributors		126623	Section 126623, paragraph 2.02.B.4.c. specifies limit switches for the bleachers but these are not required bythe manufacturer for a wood floor. Can limit switches be deleted or only required if recommended by the manufacturer?		Design Team: JV	
184	1/10/24	TJ Distributors		126623	Section 126623, paragraph 2.03.B. specifies cutouts for the ADA spaces, which will result in the loss of (4) seats per ADA space (+/- 11 will be needed). Instead of cutouts, it is also possible to have recoverable ADAspaces that allows the end user to regain the (4) seats if one of the (11) ADA spaces is not used. Should ADA cut-outs or recoverable ADA spaces be provided?		Dsign Team: JV	
185	1/10/24	TJ Distributors		126623	Section 126623, paragraph 2.03.C. specifies 3/4" thick decking but all approved manufacturer's utilize 5/8"thick decking as their standard. Will 5/8" thick decking be acceptable?		Design Team: JV	
186	1/10/24	TJ Distributors		126623	Section 126623, paragraph 2.03.F.4. specifies the color as selected from manufacturers standard colors. The standard color is black but it is possible to have the rails painted 1 of the other 15 plastic seat colors. Should the rails be standard black or 1 of the other 15 standard plastic seat colors?		Design Team: JV	

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187	1/10/24	TJ Distributors			The bleacher on the west side of the gym is tight against (2) columns that are away from the rear wall and don't provide the suggested clearance of +/- 6" on each side of the bleacher when opening. Can it be confirmed that this bleacher can be reduced in length by 18" to provide the appropriate operational clearances?		Design Team: JV	
188	1/10/24	TJ Distributors			Should the bleacher on the east side of the gym be sized to match the modified bleacher on the west side?		Design Team: JV	
189	1/10/24	TJ Distributors		126623	Section 126623 does not specify tablet arms but these are shown on the drawings. Can you confirm that manufacturer's standard tablet arms are required for the retractable seating in the auditorium?		Design Team: JV	
190	1/10/24	TJ Distributors			Should the (2) ends of the telescopic platforms receive removable vinyl end curtains to hide the underside of the platform when open (NOTE: Due to reduced clearance when stacked, these will not self-store but be removable)?		Design Team: JV	
191	1/10/24	TJ Distributors			Will the armrests for the seating on the telescopic platforms in the auditorium be wood, as this is not specified?		Design Team: JV	
192	1/10/24	TJ Distributors	TS-101		Drawing TS-101 indicates fold-down end rails. The only way to accomplish this would be by widening the aisles to the height of the end rails. This would result in a loss of 1 seat per row, if the lost seat is not acceptable than these end rails would need to be removable. What types of rails should be provided fold down or removable?		Design Team: JV	
193	1/10/24	TJ Distributors	TS-102		Drawing TS-102, detail 2 indicates fascia panels at the front of each row but these are not specified. Will a fascia panel be required for the platform (permanent at each seating row and removable at the aisles)? If so, wood veneer or plastic laminate surfaced?		Design Team: JV	
194	1/10/24	TJ Distributors			Can it be confirmed that the loose seating in front of the telescopic platforms in the auditorium are NIC and to be provided by the owner?		Design Team: JV	
195	1/10/24	Advantech			If conflicts arise between drawings and specifications, which document shall prevail?		ESP - Whichever is the greater.	2

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196	1/10/24	Advantech			Access Control and Door Hardware: With the district's initiative to move to a salto access control solution, should pro-watch and Aperio be removed/replaced in the access control specifications?	EDiS/NCCVT to provide response		
197	1/10/24	Advantech			Access Control and Door Hardware: Specification identifies Axis/2N intercoms, should Aiphone verbiage be replaced in the drawings?		ESP - Yes, the owner requires Axis video intercom equipment	2
198	1/10/24	Advantech		012300	Bid Form as Alternate No. 6 "Provide 380 Salto Wireless handle sets in lieu of manual locksets" listed for contract D-04, D-34 and D-35. Which contractor should provide and install handle sets?	Contract D-35 Special Systems shall supply the Salto Wireless Handle Sets and they will be installed by Contract D-04 Carpentry and General Works.		
199	1/10/24	Advantech			Intrusion: Are any substitutions being accepted? If yes, is Bosch a suitable substitution?		ESP - Yes, substitutions are allowable. Bosch is acceptable if meeting or exceeding the basis of design.	2
200	1/10/24	Advantech		012300	Under contract D-34 and D-35 Alternate No. 14 "Provide additional costs, if any, for fire alarm system by Simplex." However, fire alarm is being carried under contract D-34. Should this alternate be carried by the electrical contractor?	Yes, Contract D-34 Electrical, lighting and Fire Alarm shall provide the pricing for this Alternate		2
201	1/10/24	Hanover Iron Works		011100	Line item 16 below is typically not part of the misc. metals package Can you be more specific what I am to provide or where to find it on the drawings? 16. Dock bumpers adn loading dock equipment. Provide (furnish and install.)	There are no dock bumpers or lading dock equipment in this contract.		2
202	1/10/24	Roman Mosaic		011100	096616 Precast Cement Terrazzo Treads and Landings is not listed with Contract No. D-18 Resinous Matrix Terrazzo Flooring and we are unable to locate this item under the other Package D Contracts. What Contact is picking up this scope of work?	Contract D-18 shall provide the work of Section 096616 Precast Cement Terrazzo Trads and Landings		2
203	1/10/24	Roman Mosaic		011100	Item A.2 refers to thresholds. We cannot find thresholds listed in section 096623 and no sills are identified on the door schedules (A601 – A603). Please confirm what type of thresholds (including profile(s)) are required where in association with terrazzo flooring.		Design Team: JV	

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204	1/10/24	Roman Mosaic		011100	Item A.5 notes crack suppression membrane as required. 096623, page 5 (actually page 4), paragraph 3.02.B.3 notes cracks but no limitation to extent of cracks (typically a percentage, i.e. 10% is provided). We will assume the slabs will be in good condition (not requiring full coverage crack membranes) and limit crack membrane treatment to 10% of the terrazzo floor area unless advised otherwise.		Design Team: JV	
205	1/10/24	Roman Mosaic		011100	Item A.9, protection. We will include the RamBoard and tape as noted (excluding stairs, if required in our scope, for safety reasons) and assume maintenance and removal will be by others unless advised otherwise.	Confirmed		2
206	1/10/24	Roman Mosaic		011100	Item A.14, heat. We assume these temperatures on site, with a minimum slab temperature of 50 degrees Fahrenheit, will be provided by others free of charge unless advised otherwise (no temporary heat by the terrazzo contractor).	Confirmed		2
207	1/10/24	Roman Mosaic		011100	Item 23, Section 012300 Alternates. Please issue 012300 Alternates as we are unable to find this section. i. It appears from our bid form we have no work in the Base Bid and all terrazzo work falls under Alternates 4A & 4B. Is this correct? ii. If not, please confirm what scope of work we are to include in our base bid.		Design Team	
208	1/10/24	Roman Mosaic		015113	Ref. 015113, Temporary Electricity. Terrazzo machines require 100 amp, 208 volt, 3phase power. We can provide transformers that can knock down 480 volt power, if required. Will connecting the source of power to our machines and/or transformers be provided by the Electrical Contractor free of charge?	Contract D-18 would supply all transformers to regulate power as well as the connecting "pig tails" for the Electrical contracor to connect to power source.		2
209	1/10/24	Roman Mosaic		033000	Ref. 033000, page 14, paragraph 3.5.C, moistened granular fill over vapor retarder. We believe the vapor retarder should be placed directly below the concrete to minimize moisture being trapped between the barrier and the floor finishes once the HVAC system conditions the air inside the building.		Design Team: JV	

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210	1/10/24	Roman Mosaic		055100	Ref. 055100, pages 1 & 4, paragraphs 1.02.F and 2.02, precast terrazzo. Is the precast terrazzo work specified in section 096616 being furnished and installed by the D-02 Miscellaneous Metals, Stairs and Rails Contractor?	No, Contract D-18 shall provide the work of Section 096616		2
211	1/10/24	Roman Mosaic		090561	Ref. 090561, page 5, paragraph 1.06.C, contractor's responsibility with regards to Independent Testing Agency. We will assume all testing agency's fees will be paid by others unless advised otherwise.	Confirmed		2
212	1/10/24	Roman Mosaic		096616	Ref. 096616 Precast Cement Terrazzo Treads and Landings. a. What Bid Package/Contract number is responsible for the work in this section? b. Ref. page 096616.2.01, manufacturers. Wausau is listed under the Basis of Design. If this precast terrazzo stair is assigned to Contract No. D-18 we will assume ROMOCO is an acceptable precast terrazzo supplier and base our price on this premise unless advised otherwise. ROMOCO Precast Terrazzo Products, a subsidiary of Roman Mosaic and an active Associate Member of the NTMA (National Terrazzo Mosaic Association), is located in Manheim, PA, and has been manufacturing quality precast terrazzo products for over fifty years. https://www.dropbox.com/scl/fo/c6pw0f0cisiy2pcec6qs6/h?rlkey=3l67m3zl5nwtx0104u4gki8qk&dl=0	Contract D-18 is to provide the work of Section 096616. Please submit any or equal or substitution information as a formal submission to Klucas@ediscompany.com and it will be reviewed for approval.		2
213	1/10/24	Roman Mosaic		096623	Ref. 096623, page 3, paragraph 2.04.D, base divider strips. 4" high straight precast terrazzo base does not require divider strips (see attached BD-1 sketch). We will base our pricing on this detail unless advised otherwise.		Design Team: JV	
214	1/10/24	Roman Mosaic		096623	Ref. 096623, page 4, paragraph 3.01.E, locations of floor mounted utilities. We will assume whomever installs these utilities will ensure they are placed correctly and exclude this responsibility unless advised otherwise.	Confirmed		2

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215	1/10/24	Roman Mosaic		096623/011100	Ref. 096623, page 5, paragraph 3.08.A. Per 011100, page 48, paragraph A.9, we will install the taped RamBoard protection upon completion of terrazzo installation with acceptance by the Construction Manager and will exclude maintenance and removal of temporary protection unless advised otherwise.	Confirmed		2
216	1/10/24	Roman Mosaic	A104		Ref. drawing A104. The sheet title refers to Alternate #3 while detail A2 is labeled as Add Alternate #2. Which is correct and what is being added to the project?		Design Team: JV	
217	1/10/24	Roman Mosaic	A117		Ref. A117, round columns in Lobby A102. What is the base finish on these round columns?		Design Team: JV	
218	1/10/24	Roman Mosaic	A701		Ref. A701, Stair #1: Section D7 refers to detail A3/A531, which notes “terrazzo tread”. Is precast terrazzo required at Stair #1?		Design Team: JV	
219	1/10/24	Roman Mosaic	A702		Ref. A702, Stairs #2 & #3: Section C4 refers to detail A3/A531, which notes “terrazzo tread”. Is precast terrazzo required at Stairs #2 & #3?		Design Team: JV	
220	1/10/24	Roman Mosaic			Ref. elevations E1 & F1/A470 and details B3, B5 & C1/A470 : extent of finish flooring at benches in Corridors and other circulation areas. a. Does the finish flooring run underneath the circulation area benches (see I series drawings) on this project? b. We will assume no terrazzo base is required behind the benches and MRB-1 millwork resilient base (by others; see I-001) will be installed on exposed edges of the bench unless advised otherwise.		Design Team: JV	
221	1/10/24	Nickle Electric	E202		Drawing E202 notes to connect a circuit via LC-13. Where is LC-13 located?		Design Team: Gipe	
222	1/10/24	Maccari Companies			Exp-3 is calling for just the structure, MEP and FP to be painted, with an acoustical deck. This requires all of the joists, beams, etc to be brushed and rolled, in order to protect the deck. Please confirm this is the intent.	Yes, the decking is prefinished and must be protected by Contract D-20 Paint.		2
223	1/10/24	Union Wholesale			STC DOORS: The manufacturers listed in the wood door spec can only do a max STC rating of 47, we'll need direction on the doors rated higher. Be advised that doors with a STC rating greater than 54 are usually thicker than 1 ¾”, with doors near 60 being 3-4” thick. This is also true of HM doors.		Design Team: JV	

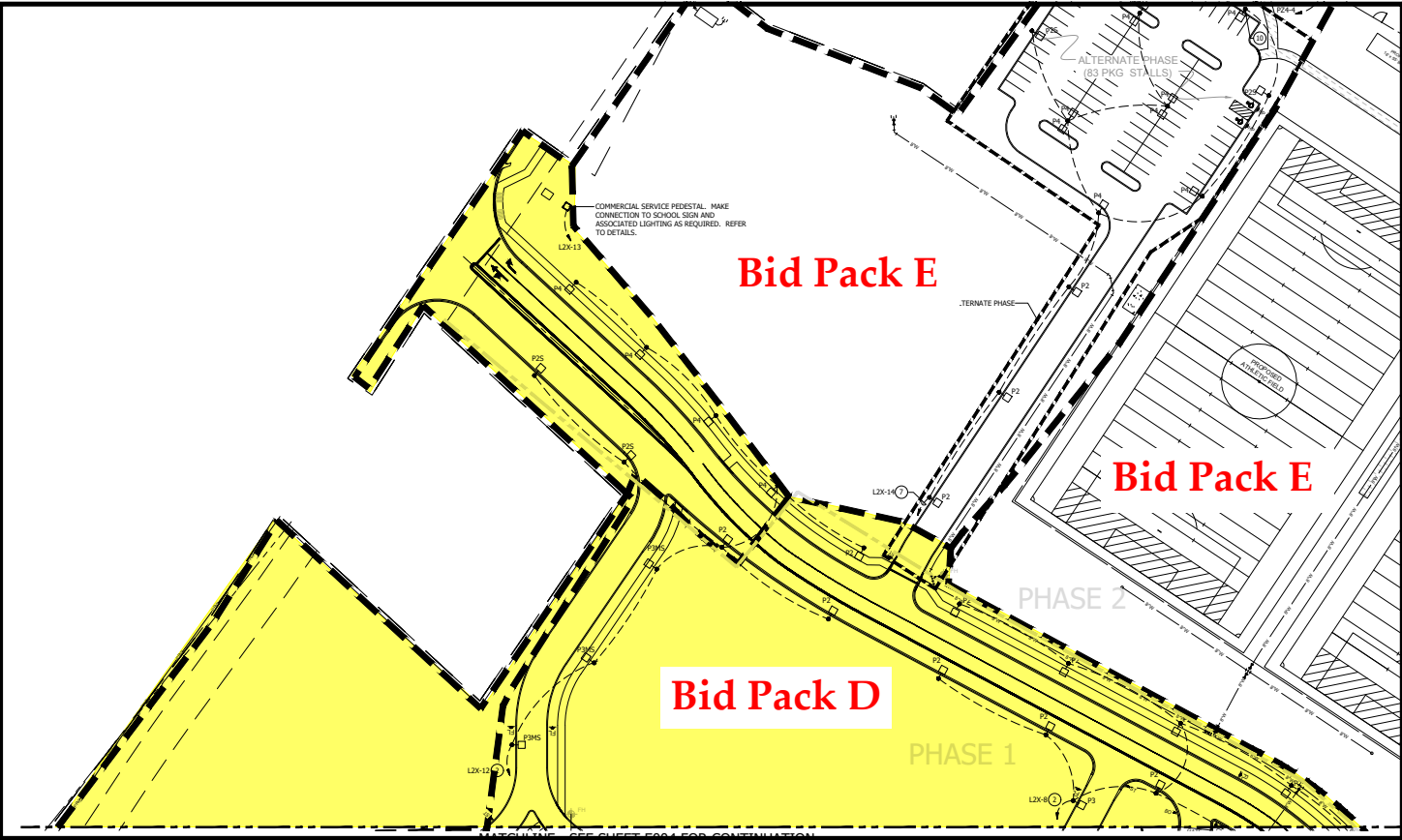
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RFI No.	Date	Submitted By	Sheet No.	Detail/Section	Question	EDIS/NCCVT Response	Design Team Response	Addendum
224	1/10/24	Union Wholesale			STC DOORS: Some doors call for both fire and STC rating, but the fire rating limits the STC rating. Should we bid the highest STC rating possible while maintaining the fire rating? A127-2 would be an example of this. a. Another issue might be with contract D-13 and supplying the specific glass needed to meet the STC ratings.		Design Team: JV	
225	1/10/24	Union Wholesale			3) I've attached a chart from VT Industries and this link for Masonite that shows the limits of each manufacturer and the specifics needed to meet their STC Rating. a. Masonite link: https://architectural.masonite.com/acoustics-door-finder/ **I know Graham is also listed as a wood door manufacturer, but they are owned by Masonite and the same ratings apply.		Design Team: JV	
226	1/10/24	Union Wholesale			DOOR ELEVATIONS: Some doors call for door type F and F1 on the door schedule but its not shown on sheet A604.		Door schedule was revised in Addendum#2 to include these doors.(RY)	2
227	1/10/24	Summit Steel			I have a few questions on the grating stairs for this project. The spec 2.04 Metal Stairs with grating treads it calls out for channel stringers with closed risers and aluminum grating treads. On drawing A1/A706, it calls out for HSS stringers with open risers and galvanized treads. Which is the one we should follow?		Design Team: JV	

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228	1/10/24	Assurance Media		272000	Section 272000 Network Equipment 2.02 Equipment # 3 3. UPS Equipment a. APC SMTL3KRM2UCLNC with PDU (Lithium Batteries) T Drawings do show the UPS units in the Equipment Racks as well as 1 RMU 10 outlet power strips. The Drawings do not show any PDUs. Please confirm if one PDU is to be provided and installed with each UPS unit and provide manufacturer and model number of preferred PDU. Also please provide a preferred manufacturer and model number for the 1 RMU 10 outlet power strips.		Yes, a PDU is required with each UPS. Model included in Section 272000. Eaton PDUMVR30NETLX	2
229	1/10/24	Union Wholesale			Window shades: Per drawing I-113 keynote 27, all exterior windows to receive to roller shade WT-1. Per drawing A610 Exterior Storefront Types, is it safe to interpret all details are to receive roller shades WT-1?		Design Team: JV	
230	1/10/24	Union Wholesale			Window shades: As a follow-up question, are WT-1 roller shades required at doors and storefronts? Typically storefront windows don't receive shades. See window types S31, S31A, S32, S32A, S33, etc. for reference.		Design Team: JV	

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231	1/10/24	Singer Equiment			Kitchen Equipment Clarifications: Item #54 – not marked as existing in the written specs, noted on the equipment schedule as existing/relocate under remarks – please confirm that the existing is to be used. Item #65- one in specs; two listed on schedule and 2 on drawing. Including two; please advise if not correct. Item #66 – one in specs; two listed on schedule and 2 on drawing. Including two; please advise if not correct. Item #80 – one on specs; two listed on equipment sched; one showing on drawing. Please confirm if more than one is required. #129 – 7 ON SPECS – one on drawing and plan. Please advise if more than one is required. #145 – not in written specs; on schedule as condiment counter and on plan – no model or specs – please provide. https://www.dropbox.com/scl/fo/c6pw0f0cisjy2pcec6qs6/h?rlkey=3l67m3zl5nwtx0104u4gki8qk&dl=0		Yes, Item #54 is existing to be reused/relocated. Item #65 should be quantity 2. Item #66 should be quantity 2. Item #80 should be quantity 1. Item #129 is supposed to be quantity 1.	3
232	1/11/24	North East Contractors		013700	Are we are going to be required to upload our Revit model to the cloud (i.e. Autodesk Construction Cloud, or something like that)?	Yes		2
233	1/11/24	North East Contractors		013700	Are we going to be required to work with a cloud-based model for our modeling, or be able to upload individual Revit or Navisworks files?	Yes		2
234	1/11/24	Corporate Interiors		011100	Contract # 16 Flooring: Can we use another vendor for the RF-1 raised floor? Steelcase makes one we like.	If you have a substtution that is equal to the system specified, please submit as a full substitution request to EDIS. Kevin Lucas at klucas@ediscompany.com		2
235	1/11/24	RA Kennedy		011100	Contract D-13: Are we including the translucent wall panels in our SOW?	Yes, Contract # D-13 should include the Translucent Wall Assemblies per the scope.		2
236	1/11/24	Precision Doors & Hardware			Rite doors EE elevation These doors cannot have an STC rating, okay to exclude STC? These doors should ALL have hardware set 78.0, as well.		Dsign Team: JV	

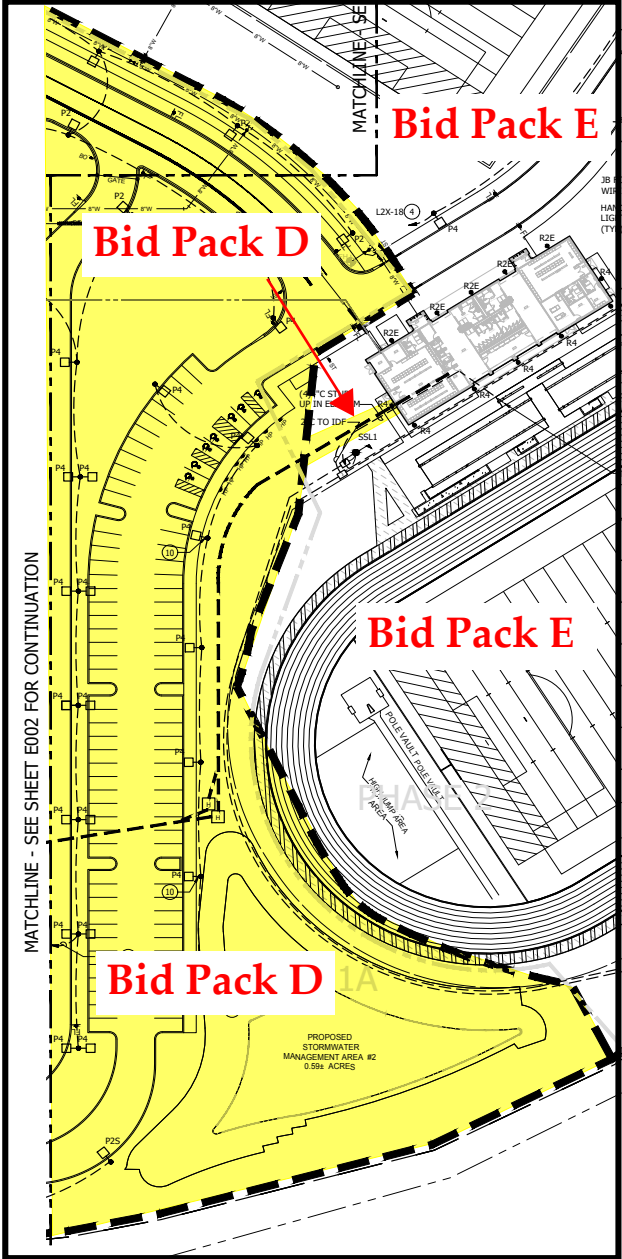
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237	1/11/24	Precision Doors & Hardware			Wood Doors: Max fire rating on Wood doors is 90 minute, E104K is scheduled to be 120 min. Okay to change to 90 minute rating or hollow metal door? Max STC rating on a fire door is STC 37. Max STC rating on a wood door is STC 52.		Design Team: JV	
238	1/11/24	Precision Doors & Hardware			Hollow metal doors: D1 & DD1 doors C120-2, C118-2, and C124 cannot have an STC rating with that lite style.		Design Team: JV	
239	1/11/24	Precision Doors & Hardware			Hardware: All Rite EE doors should have hardware set 78.0 Multiple doors were on the hardware schedule that were not on the door schedule: F100A-1, B114C2-2, E103-7, F121. D100B-3, E101-7, F126, F122A, F128B, D114N, F132-2, F133-2, F127, B202, F123, F125, F129		Design Team: JV	
240	1/11/24	Precision Doors & Hardware			Hardware: Multiple opening on the door schedule did not have hardware sets assigned or had more than one set assigned: B107H2 , F11B-1 , F114B , E100C , C100B , D101C-2 , D100C-1 , E104F , D114G , B116G , B228, A224 , A244 , B109.1 , B109.2 , D103 , A112A , A127C1 , A104A-2 , A234-1 , A235 , A232 , A127C2 , A11261 , B102K , C102E-2 , C102K-2 , C102-1 , D101F, D102C2-1 , D102C2-2 , D105-2 , D101-5 , B114C2-2 , B114C3-2 , D110-2 , E103-8 , B206 , B209 , C100E-5 , A101-2 , A112-2 , D101-8 , E103-2 , D212 , A106 , E105E		Design Team JV	
241	1/11/24	Precision Doors & Hardware			Hardware: These 2 openings, ST1-3 & ST4-3, are listed under hardware set 78 which would be for Rite doors. These are not scheduled to be Rite, and the hardware scheduled would not work on a standard door.		Design Team: JV	
242	1/11/24	Precision Doors & Hardware			Should Salto locks be picked up by security vendor?	Yes, Access Control is provided by Contract D-35 Special Systems		2
243	1/12/24	Union Wholesale			Tags F101-1 and F101-2 are both going into frame type 6 but only F101-2 has an STC rating of 50. Should both doors be STC50? a. The STC 50 also cannot be achieved based on my previous email		Design Team: JV	
244	1/12/24	Union Wholesale			E104K is a wood door with a fire rating of 120 but wood doors can only rated at 90 mins maximum. Reduce the rating or switch to HM?		Design Team: JV	

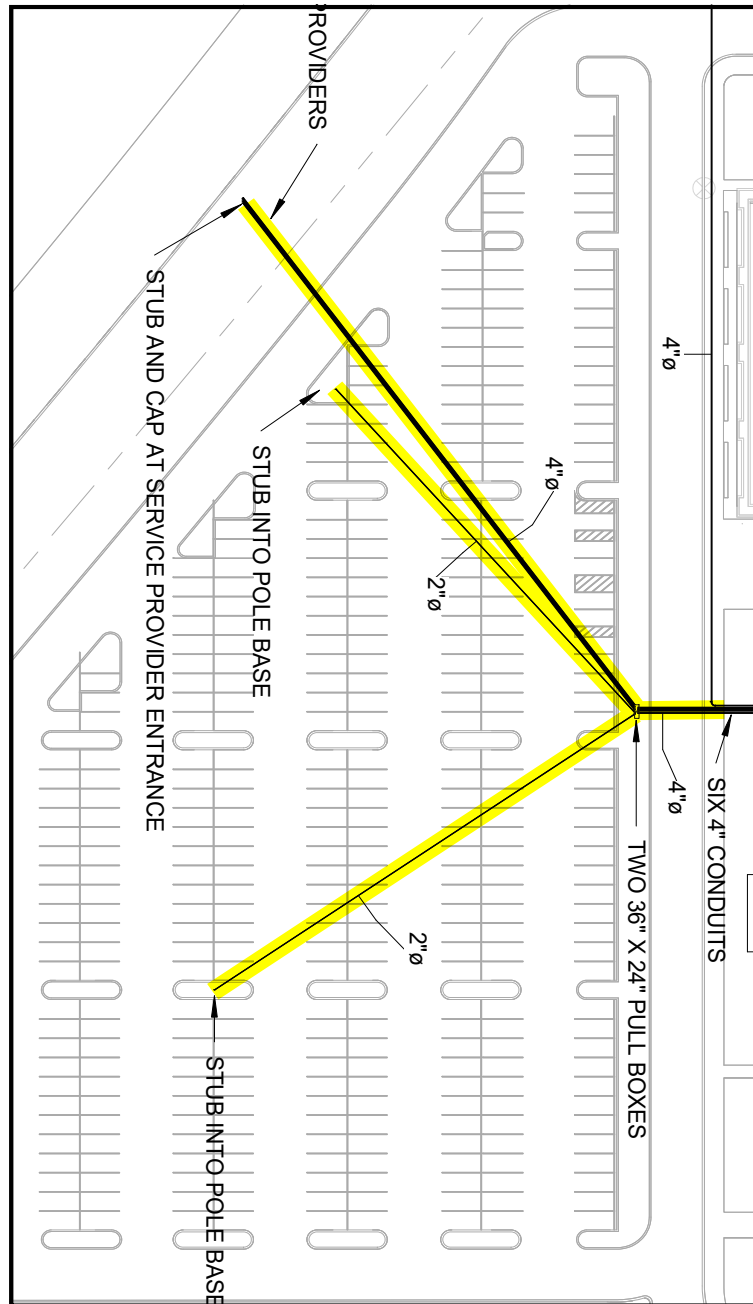
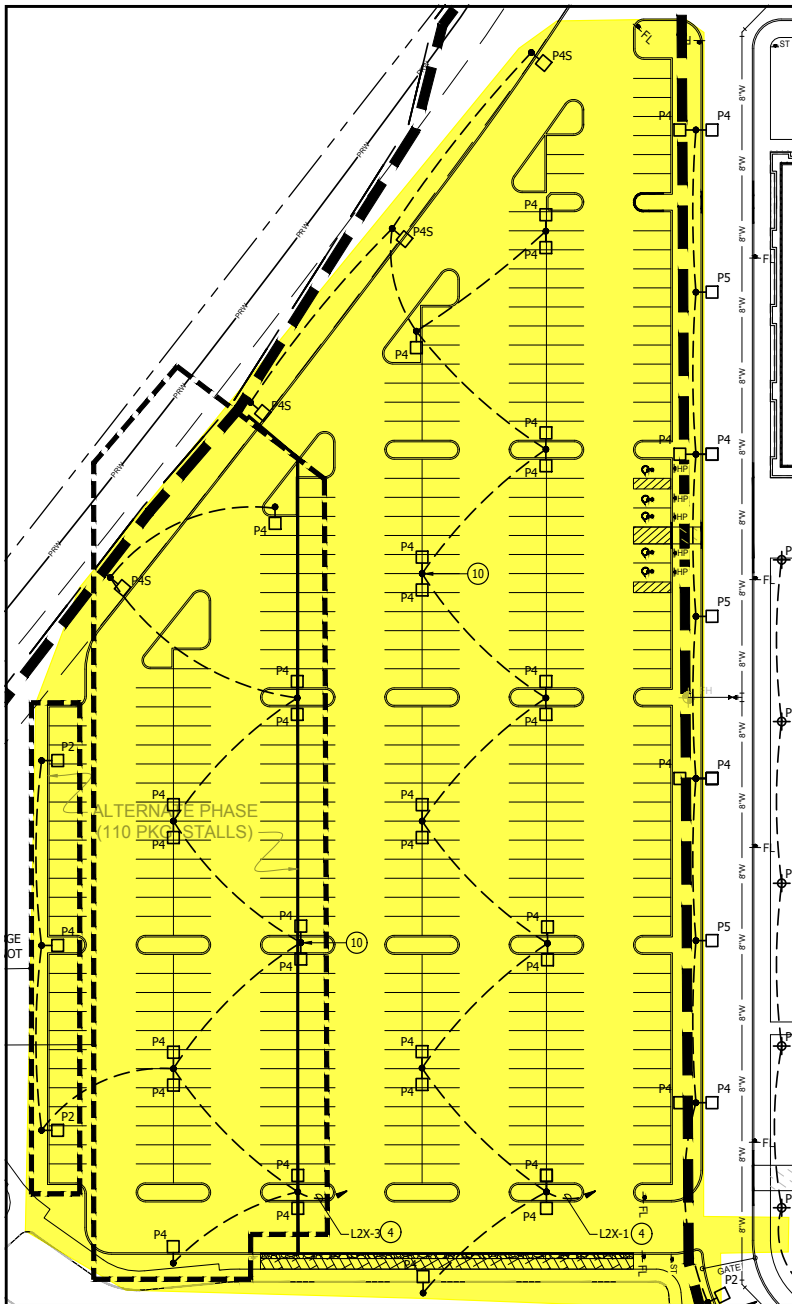
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245	1/12/24	Union Wholesale			E104G-1, E104J-1, and E104J-2 are listed as elevation EE integrated doors (Rite Door) but they cannot be STC rated. Should we eliminate the STC rating?		Desig Team: JV	
246	1/12/24	Union Wholesale			F100A-3 is listed as elevation EE integrated doors with the material being WD. Rite Door only makes hollow metal doors, but they can make wood grained hollow metal doors. See attached catalog. Should we switch to HM?		Design Team: JV	
247	1/12/24	Enterprise Masonry			Please confirm all masonry site walls detailed including masonry foundations are in this current bid package.	Confirmed		2
248	1/12/24	North East Contractors			Which contract would own the aluminum perimeter trim around drywall ceilings?			
249	1/12/24	Tri-State the Roofers	A191/ Roof Legend	Sec. 075300 2.03 A #3	The drawings call for white EPDM but the spec book calls for black EPDM, which color should be used for the bid? If it is black EPDM, please see the attached substitution request.			
250	1/12/24	Tri-State the Roofers		Sec. 077200 2.01 011100 D-08 #8	Roof curbs and wood blocking are referenced under Section 077200 Part 2, as well as in the roofing scope (#8.) Please confirm the roofer is not responsible for providing roof curbs, roof rails, roof hoods or wood blocking. The roofer is only responsible for providing the smoke hatches.			
251	1/12/24	Tri-State the Roofers		0111000	#10 in the roofing spec references temporary work on existing roofs. Is this at the existing school? Since the number of patches is unknown, will this be taken out of the allowance?			



Ref: E005 - Electrical Site Plan, E006 - Electrical Site Plan

Contract BPD D-34 Electrical, Lighting and Fire Alarm Systems will be responsible for the work located only within the highlighted areas on this attachment.





Work to be excluded from BPD D-34 Electrical, Lighting and Fire Alarm Systems:

Contract BPD D-34 Electrical, Lighting and Fire Alarm Systems will be responsible for providing the conduits from the quazite box into the building, all wire pulls, site lighting and the raceways for the security cameras. This contract (D-34) will also be required to adjust/set the quazite box at final grade.