

ADDENDUM NO. 3

January 19, 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 31, 2024 @ 3:00 PM.
The last day for questions is Wednesday, January 24, 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 31, 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. Penn Lighting Associates lighting fixture substitutions request.



**MODIFICATIONS TO SPECIFICATIONS:**

1. SECTION 000115 – LIST OF DRAWINGS – DELETE this section in its entirety and INSERT revised section, annotated Addendum No 3 and dated January 19, 2024.
2. SECTION 011100 – SUMMARY OF WORK – DELETE this section in its entirety and INSERT revised section, annotated Addendum No 3 and dated January 12, 2024.
3. SECTION 033000 – CAST-IN-PLACE CONCRETE - DELETE this section in its entirety and INSERT revised section, annotated Addendum No 3 and dated January 19, 2024.

Replace Article 2.08 with the text below:

2.08 VAPOR RETARDERS

A. Vapor Barrier shall have all of the following qualities:

1. Maintain permeance of less than 0.01 Perms [grains/(ft² * hr * inHg)] as tested in accordance with mandatory conditioning tests per ASTM E1745 Section 7.1 (7.1.1-7.1.5).
2. Other performance criteria:
 - a. Strength: ASTM E1745 Class A.
 - b. Thickness: 15 mils minimum
3. Provide third party documentation that all testing was performed on a single production roll per ASTM E1745 Section 8.1

B. Vapor Barrier Products: 15 mil plastic sheet - single ply vapor barrier.

1. Stego Wrap (15 mil) Vapor Barrier by STEGO INDUSTRIES LLC, San Clemente, CA (877) 464-7834 www.stegoindustries.com
2. Griffolyn 15 mil Green Vapor Barrier by Reef Industries, Inc.
3. VaporBlock 15 by Raven Industries, Inc.
4. Viper II by ISI Building Products.

C. Accessories

1. Seam Tape
 - a. Tape must have the following qualities:
 - 1) Water Vapor Transmission Rate ASTM E 96: 0.3 perms or lower
2. Vapor Proofing Mastic
 - a. Mastic must have the following qualities:
 - 1) Water Vapor Transmission Rate ASTM E 96: 0.3 perms or lower
3. Pipe Boots
 - a. Provide manufacturer's supplied pipe boot system or construct pipe boots from vapor barrier material, pressure sensitive tape and/or mastic per manufacturer's instructions.

Delete Subparagraph 3.5. C Granular Course.





4. SECTION 042000 – MASONRY – DELETE this section in its entirety and INSERT revised section, annotated Addendum No 3 and dated January 19, 2024.

Page 042000-8, Article 2.02, Paragraph A, subparagraph 1.a.1):

Change to read:

- 1) Actual size: 11-5/8" long x 3-5/8" high, x 3-5/8" deep.

Page 042000-8, Article 2.02, Paragraph A, subparagraph 3:

Add subparagraph b:

- a. Subject to compliance with requirements, the following manufacturers are also approved:

1) Color A: Canada Brick, Varsity Smooth Ironspot

2) Color B: Watson town Brick, Manhattan Series, Coal KT Clear

5. SECTION 055000 - METAL FABRICATIONS - DELETE this section in its entirety and INSERT revised section, annotated Addendum No 3 and dated January 19, 2024.

Add new item 8. Wire Mesh Wall Panels to paragraph 1.2.A.

Add new item 6. Mesh Wall Panels to Paragraph 1.4.A.

Add new sub paragraph to article 1.4.:

C. Shop drawings: dimensioned and scaled (min. 1/4"=1'-0") plan and elevations of metal mesh wall panels and installation details (min. 1/2"=1'-0")

Add "...metal mesh." to 1.4.D.

Add paragraph 2.2:

2.2 Metal Mesh Panels: Basis of Design McNichol's 4800121848 - 48" x 96"

1. Products by other manufacturers meeting the basis of design specifications and design intent are acceptable.
 - a. Expanded Metal, Standard, Stainless Steel, Type 304, Mill Finish, 1/2" No. 16 Standard (Raised), 0.480" Short Way of Design (SWD), 1.200" Long Way of Design (LWD), Long Way of Opening (LWO) Parallel to Length of Sheet, 69% Open Area
 - b. Edging: U-Edging, Stainless Steel, Type 304, Mill Finish, 14 Gauge (.0750" Thick), Type 402 U-Edging (1/8" Opening x 1" Width). McNichols 4080140210 or equal by other manufacturers meeting the basis of design specifications and design intent
6. SECTION 072129 – SPRAYED ACOUSTICAL INSULATION – DELETE this section in its entirety and INSERT revised section, annotated Addendum No 3 and dated January 19, 2024.

Replace Articles 2.01 and 2.02 with the text below:

2.01 MANUFACTURERS

A. Cellulosic Fiber Sprayed Insulation:

1. Basis of Design: International Cellulose Corp; "SonaSpray "fc"": www.spray-on.com. Products by other manufacturers that meet the basis of design specifications and design intent may be substituted according to Section 016000-Product Requirements



2.02 MATERIALS

- A. Cellulose Fiber Insulation: ASTM C739; treated cellulose fiber, color as selected from manufacturers standard range.
 - 1. Thickness: 1 inch, unless otherwise noted
 - 2. Color: as selected from manufacturer standard range
 - B. Material to have been tested in accordance with ASTM E 1042. Testing laboratory must be NVLAP accredited.
 - C. Product shall meet or exceed the following requirements:
 - 1. Bond strength shall be greater than 100 psf per ASTM E 736.
 - 2. Product shall be Class 1 Class A per ASTM E 84/ UL 723.
 - 3. Non-corrosive per ASTM C 1149.
 - 4. Bond Deflection per ASTM E 759: 6" Deflection in 10' Span - No Spalling or Delamination.
 - 5. Comply with IBC 803.3/2018 IBC 803.10 stability requirements for interior finishes.
 - 7. Meet ASTM C 1149
 - D. Product shall not contain any added Urea-Formaldehyde Resins.
 - E. Provide Manufacturer's written certification that product contains no asbestos, fiberglass or other man-made mineral fibers
7. SECTION 075300 – ELASTOMERIC MEMBRANE ROOFING – DELETE this section in its entirety and INSERT revised section, annotated Addendum No 3 and dated January 19, 2024.

Page 075300-3, Article 2.01, Paragraph A:

Add subparagraph 5:

- 5. Subject to compliance with requirements, the following manufacturers are also approved:
 - a. Johns Manville, 90 mil EPDM NR.

Page 075300-4, Article 2.04, Paragraph A, subparagraph 2:

Add subparagraph:

- d. Subject to compliance with requirements, the following manufacturers are also approved:
 - 1) Johns Manville, DensDeck Prime.

8. SECTION 077200 – ROOF ACCESSORIES - DELETE this section in its entirety and INSERT revised section, annotated Addendum No 3 and dated January 19, 2024.

Page 077200-2, Article 2.02, Paragraph A:

Add subparagraph 3:

- 3. Subject to compliance with requirements, the following manufacturers are also approved:
 - a. Babcock-Davis, AcousticMAX; www.babcockdavis.com

9. SECTION 087106 - DOOR HARDWARE SCHEDULE – ADD this section, annotated Addendum No 3 and dated January 19, 2024.



10. SECTION 093000 - TILING – DELETE this section in its entirety and INSERT revised section, annotated Addendum No 3 and dated January 19, 2024.

Page 093000-3, Article 2.02, Paragraph B, subparagraph 1a:

Change to read:

- a. Open edges of wall tile, except top edges of wainscot.

Page 093000-7, Article 3.05, Paragraph A:

Change to read:

- A. Over cementitious backer units on studs, install in accordance with TCNA (HB) Method W244, using membrane at shower areas.

1. Use improved latex Portland Cement Mortar bond coat.

11. SECTION 096500 – RESILIENT FLOORING - DELETE this section in its entirety and INSERT revised section, annotated Addendum No 3 and dated January 19, 2024.

Page 096500-2, Article 2.01, Paragraph A:

Add subparagraph 10:

10. Flash Coving:

- a. Cove Cap Profile: SCC-XX-D with self stick tape for .080" material
 - b. Cove Filler Strip: Tarkett CFS-00-A

Page 096500-2, Article 2.01, Paragraph B:

Revise subparagraph 8 to read:

8. Accessories:

- a. Vinyl welding rod
 - 1) Altro weld rod
 - b. Cove former: Acceptable material, sized to suit application:
 - 1) 38R – 45mm (1.75") radius
 - c. Cap strip: Acceptable material, sized to suit application
 - 1) Vinyl C8 Cap tile strip
 - d. Metal edge strips:
 - 1) Aluminum extruded, smooth, stainless steel with lip to extend over flooring.

Page 096500-4, Article 2.03, Paragraph A:

Delete text: Stair Treads [RSC-1]: Rubber; full width and depth of stair tread in one piece; tapered thickness.

Replace with: Stair Treads and Risers [RSC-1]: Rubber; full width and depth of stair tread and riser in one piece; tapered thickness.

Page 096500-4, Article 2.03, Paragraph A, subparagraph 1a:

Change to read:

5. Tarkett; Angle Fit Rubber Stair Treads with Integrated Riser: www.tarkett.com..

Page 096500-5, Article 3.04,

Add Paragraph E:





E. Coved Base: Trowel apply resilient flooring adhesive to wall. Use coved base filler at floor to wall junction. Extend sheet flooring vertically to height indicated, and neat fit top edge into cove cap strip. Roll the coved materials with a small hand roller.

12. SECTION 096566 – RESILIENT ATHLETIC FLOORING - DELETE this section in its entirety and INSERT revised section, annotated Addendum No 3 and dated January 19, 2024.

Page 096566-3, Article 2.01, Paragraph A, subparagraph 3:

Delete text: Interlocking Edge Tile

Replace with: Square Edge Tile

Page 096566-3, Article 2.01, Paragraph A, subparagraph 8:

Add subparagraph c:

a. Mondo, Sport Impact 10mm, 36 x 36 inch tile: www.mondoworldwide.com

13. SECTION 104400 – FIRE PROTECTION SPECIALTIES - DELETE this section in its entirety and INSERT revised section, annotated Addendum No 3 and dated January 19, 2024.

Add paragraph:

2.08 FIRE BLANKET CABINET

A. Fire Blanket Cabinet:

1. Dimensions: 24 x 11 x 6 inches
2. Material and finish: 22 ga. steel; red powder coat finish
3. Lettering on cabinet: white; "FIRE BLANKET"

B. Fire Blanket: 62 x 80 inches, 70% wool, meeting the Flammable Fabrics Act: Flammability of Clothing Textiles, Title 16, CFR1610

C. Manufacturers:

1. Windy City Cabinet: <http://www.windycitycabinet.com>
2. Other manufacturers listed in Article 2.01.

14. SECTION 114000 – FOOD SERVICE EQUIPMENT - DELETE this section in its entirety and INSERT revised section, annotated Addendum No 3 and dated January 19, 2024.

Item #54 Tilt Skillet, Removed from specification. Existing to be reused.

Item#65 Mop Sink, Quantity changed to (2)

Item#66 Worktable, Quantity changed to (2)

Item #121 Condiment Counter, Quantity changed to (1)

Item #129 Worktable, Quantity changed to (1)

Item #145 Condiment Counter, Included



15. SECTION 116625 - GYMNASIUM EQUIPMENT - DELETE this section in its entirety and INSERT revised section, annotated Addendum No 3 and dated January 19, 2024.

Delete Paragraph 2.03.A 2c Height Adjuster.

2.04.A.7 Panel height changed to 84".

2.06 B.4 Wrestling Mat Hoist Quantity changed to (1).

Add Paragraph 2.06 D Accessories. 1. Provide required supplemental support to secure mat hoist to ceiling joists.

16. SECTION 123600 – COUNTERTOPS, BACKSPLASHES AND WINDOW STOOLS - DELETE this section in its entirety and INSERT revised section, annotated Addendum No 3 and dated January 19, 2024.

Page 123600-3, Article 2.03, Paragraph D:

Delete Paragraph D. Replace with:

D. Stainless Steel: Fabricate tops up to 144 inches (3,657 mm) long in one piece including nosings and back and end splashes; accurately fitted mechanical field joints in lengths over that dimension are permitted.

1. Mechanical joints: C-bolt seam, or male-female bolted connections, tightly fitted.

Locate any required joints minimum 2 feet from sinks.

2. Provide stainless steel hat channel stiffeners, welded or soldered to underside, where indicated on drawings.

3. Provide wall clips for support of back/end splash turndowns.

4. Sound Deadening: Apply water resistant, fire resistant sound deadening mastic to entire bottom surface.

5. Integral sinks: Fabricate with corners rounded and coved, double-walls for sink compartment partitions. Factory-punch holes for fittings, and weld sinks to countertops.

17. SECTION 126113 – FIXED AUDIENCE SEATING - DELETE this section in its entirety and INSERT revised section, annotated Addendum No 3 and dated January 19, 2024.

Seat thickness revised in paragraph 2.07 Seats Pans, line F "Foam seat cushions shall contain a minimum of 2-1/2 inches of molded polyurethane foam."

18. SECTION 126113 – TELESCOPING BLEACHERS - DELETE this section in its entirety and INSERT revised section, annotated Addendum No 3 and dated January 19, 2024.

Paragraph 2.03, line C changed: "Deck 5/8" minimum clear coat plywood."



19. SECTION 126623 – TELESCOPING CHAIR PLATFORMS - DELETE this section in its entirety and INSERT revised section, annotated Addendum No 3 and dated January 19, 2024.

Add Paragraphs 2.13 Tablet Arms and 2.14 Fascia Panels:

TABLET ARMS

- A. Provide tablet arms as indicated on the drawings.
- B. Tablet shall be designed with a self-retracting mechanism wherein the tablet flips out of the way and drops down to allow clear passage of the occupant in an emergency.
- C. The folding writing tablets shall be high-pressure plastic laminate with a durable applied finish.
- D. Tablets shall be constructed from 5/8", 11-ply hardwood.

2.14 FASCIA PANELS

- A. Provide fascia panels as indicated on the drawings.
- B. Fascia panels shall be constructed of either high-pressure laminate, solid plastic, or MDF faced plywood.
- C. Panel color shall be to match Architects sample. Finish can be integral or applied.

20. SECTION 281100 – ACCESS CONTROL SYSTEM - DELETE this section in its entirety and INSERT revised section, annotated Addendum No 3 and dated January 19, 2024.

Add Paragraph 2.03 Wireless locks and access control:

2.03 Wireless locks and access control

- 1. Basis of Design: Salto systems XS4 Original +ANSI
 - a. Always operable for egress
 - b. Virtual Privacy Option
 - c. Finish: US26D Satin Chrome, BioCote (antimicrobial)
- 2. Provided as offline locks but with the ability to be reprogrammed as an online lock to communicate with school security system

MODIFICATIONS TO DRAWINGS:

1. DELETE AND REPLACE the following Drawings WITH the attached Drawings of same number and name, labeled ADDENDUM 3, dated 01/19/2024:

A103	FLOOR PLAN SHOPS – MEZZANINE LEVEL. Adde Louver L1 at room D214B.
A104	OVERALL FIRST FLOOR PLAN – ADD ALTERNATE #3. The alternate # for future expansion changed to #3.
A111	FIRST FLOOR PLAN – KEYPLAN 1. Add wall pads to Gym F101 and wrestling room F131 to cover all walls except the east and west wall where the telescopic bleachers are. Rename and tag door F100A-1 between SF S40. Add dimensions to Wrestling Mat hoist location on plan. Add note “MCM Column Surround” to exterior columns. Rename Storefront SFI22 to SFI20. Telescopic bleacher aisle width changed from 4’-6” to 4’-2”.



A112	FIRST FLOOR PLAN – KEYPLAN 2. Add note “MCM Column Surround” to exterior columns.
A113	FIRST FLOOR PLAN – KEYPLAN 3. Add (4) bollards in front of dumpster. Add typical spacing dimension to bollards at chiller location.
A120	FIRST FLOOR PLAN – KEYPLAN 10. Add note “MCM Column Surround” to exterior column.
A137	PARTIAL PLANS – MECH EQUIPMENT ROOMS. Door D212 changed to swing out. Add Louver L1 at room D214B.
A141	FIRST FLOOR REFLECTED CEILING PLAN – KEYPLAN 1. Wrestling mat hoist quantity changed to (1). Wrestling mat hoist relocated as shown on drawing.
A161	ENLARGED RCP – AUDITORIUM AND MP ROOMS. EIFS soffit panel changed to MCM soffit panel.
A191	ROOF PLAN – OVERALL. Roof Legend: Delete text: EPDM ROOF MEMBRANE (WHITE) Replace with: EPDM ROOF MEMBRANE
A192	ROOF PLAN – AREAS 1 & 2. Roof Legend: Delete text: EPDM ROOF MEMBRANE (WHITE) Replace with: EPDM ROOF MEMBRANE
A193	ROOF PLAN - AREAS 3 & 6. Add (1) roof drain to Area 6A as shown on A5/A193. Roof Legend: Delete text: EPDM ROOF MEMBRANE (WHITE) Replace with: EPDM ROOF MEMBRANE
A194	ROOF PLAN – AREAS 6. Roof Legend: Delete text: EPDM ROOF MEMBRANE (WHITE) Replace with: EPDM ROOF MEMBRANE
A195	ROOF PLAN – AREAS 4. Roof Legend: Delete text: EPDM ROOF MEMBRANE (WHITE) Replace with: EPDM ROOF MEMBRANE
A201	EXTERIOR BUILDING ELEVATIONS. D1/A201: Add Louver L6.
A202	EXTERIOR BUILDING ELEVATIONS. C1/A202: Revise notes to “TYP. OF 4”.
A206	EXTERIOR BUILDING ELEVATIONS. B1/A206: Add Louver L1. E1/A206: Add (3) Louvers at K16. Delete Louvers above doors.
A312	WALL SECTIONS – AREA 1.

	A1/A312: ADD note "C6 STEEL AT 4'-0" OC, INFILL W/ 6" MTL STUDS (SEE STRUCT). TYPICAL ABOVE LONG SPAN OPENINGS ALONG GRID LINE A1"
A325	WALL SECTIONS – AREA 6. Revise exterior wall details. Add elevation tags.
A328	WALL SECTIONS – AREA 7 & 8. Revise exterior wall details. Add elevation tags.
A330	WALL SECTIONS – AREA 8 & 9. Section A1/A330: Delete note for solid surface sill & apron. Revise exterior wall details.
A406	GIMNASIUM DETAILED PLANS. A1/A406: Side Basketball Courts shifted slightly to avoid conflict with lighting fixtures. A5/A406: The note pointed to side basketball backboard changed to "Basketball Backboard typ 6 locations". Wrestling Mat Hoist designated on plan.
A447	INT. ELEVATIONS – GYM. Typ Wall Pad height corrected to 7'-4" AFF. Mat Hoist added.
A470	MILLWORK DETAILS. Detail A2/A470 renamed to "Vertical Joint At Stage Wall"
A503A	EXTERIOR PLAN DETAILS – FIRST FLOOR. Plan Detail E4/A503A: 2D line work adjusted to match 3D Revit model. C1/A503A Note "Column with MCM wrap. Typ of 2." added to exterior column.
A505A	EXTERIOR PLAN DETAILS – FIRST FLOOR. A4/A505A – Interior plan detail combined with exterior plan detail at this location. E7/A505A: Circular column wrap shifted to AK grid line.
A514A	EXTERIOR PLAN DETAILS – FIRST FLOOR. A1/A514A: Dimensions of the exterior and interior storefront changed slightly.
A514B	EXTERIOR PLAN DETAILS – SECOND FLOOR. A1/A514B: B228 Room number tagged on the plan. Curtain wall mullion spacing adjusted.
A531	RAILING DETAILS. Details C4/A531 and D5/A531 added.
A532	RAILING DETAILS. Detail D2/A532 added. A3/A532: Note changed: "SS Handrail return to post".
A601	DOOR SCHEDULE. STC rating removed.
A602	DOOR SCHEDULE. STC rating removed. Door E104K fire rating changed to 90 minutes. Door F100A-3 – door panel material changed to HM.
A603	DOOR SCHEDULE. Exterior Door Schedule: - Doors E104E-2 and E104G-2 STC rating removed. - Door C100E-5 renamed to F100A-1.

	- Added detail number to head, jamb, and sill. - Door C120-1: Revise frame type from 12 to 1 - Door C124-1: Revise frame type from 12 to 1
A604	DOOR & FRAME TYPES. A4/A604: "Note: Sound Reflective surface on either side." Removed.
A611	EXTERIOR STOREFRONT DETAILS. Detail D6/A611 added.
A612	EXTERIOR STOREFRONT DETAILS. Details A2, B2, D2, F2, F4, and F6/A612 added.
A614	INTERIOR STOREFRONT TYPES. Storefront SFI20 - revised height and sill detail reference updated.
A631	TRANSLUCENT WALL PANEL TYPES & LOUVER TYPES. DELETE translucent wall panel types K5 & K6. DELETE Louver type L4. ADD Louver type L6.
A633	TRANSLUCENT WALL PANEL TYPES. ADD 3 Louvers to translucent wall panel type K1.
A641	GLAZING DETAILS – INTERIOR. Detail C3/A641 added.
A701	STAIR #1 & 8 – PLANS AND SECTIONS. Reference A3/A531 replaced with E3/A531. Add note: "SS Handrail, see detail D2/A532".
A702	STAIR #2, 3 & 6 – PLANS AND SECTIONS. Reference A3/A531 replaced with E3/A531. Add note "SS Handrail, see detail D2/A532".
A706	MISC. STAIRS, RAMPS, AND DETAILS. A1/A706: Grating Stair Section revised to match specification. Riser plate added. Stringer profile changed to channel. Tread grating changed to aluminum. B2/A706: Note changed, landing width changed as shown.
I-001	FINISH LEGEND. a. Revise Quartz Tile QT-1/2/3/4 to read: Product: Quartz Tile – Chip Design b. Sheet Vinyl Add hatch designation for SV-2 c. Safety Sheet Vinyl Add hatch designation for SSV-2 d. Revise Carpet Tile to read: CT-1: Collection: Noble Collection; Product: Slab Tile CT-2: Collection: Noble Collection; Product: Honed Tile CT-3: Collection: Noble Collection; Product: Alchemy Tile e. Revise RF-1 to read:

	Basis of Design Manufacturer: Netfloor USA Product: Eco Low Profile Raised Floor Color: N/A Height: 1.97" (50mm) Carpet Tile Manufacturer: Shaw Carpet Tile Pattern: Think Tile Color: TBD f. Delete RB-4 g. Revise RSC-1 to read: Basis of Design Manufacturer: Tarkett Product: Johnsonite Angle Fit Rubber Tread with Riser and Solid Rubber Insert Color: To be selected from Color Splash Description: @ Sealed Concrete h. Revise Terrazzo Tile Tread to read Pre-cast Terrazzo Tread i. Revise Terrazzo Tile Riser to read Pre-case Terrazzo Riser j. Revise Ceramic Wall Tile to read: CWT-1: Color: To be selected from Price Group 2 CWT-2: Color: To be selected from Price Group 2 CWT-3: Color: To be selected from Price Group 3 CWT-4: Color: To be selected from Price Group 3 CWT-5: Color: To be selected from Price Group 3 k. Revise General Finish Note A. to read: Provide full height ceramic wall tile at EWC mounting locations. See G3/A404.
I-111	FIRST FLOOR FINISH PLAN – KEYPLAN 1. a. Sheet Keynotes: 1. Revise Keynote #12 to read: Not used.
I-112	FIRST FLOOR FINISH PLAN – KEYPLAN 2. a. Sheet Keynotes: Revise note 6 to read: Provide 6'-0" ceramic tile wainscot with 4 x 12 bullnose tile trim top and metal finishing accessories at all outside corners. Refer to specs. Revise note 15 to read: Provide full height ceramic wall tile. Refer to I-113 for pattern. b. At Lobby E101 a. Change Flooring Designation to read QT-1/2/4 b. Change RB to MRB-1 c. At Dining E103 i. Change Flooring Designation to read QT-1/2/4 ii. Change RB to MRB-1 d. At Servery E105D change keynote 1 to keynote 15

	e. Servery E105D See revised floor pattern plan f. Update the floor and base finish in the following rooms to be SSV-1/2: a. Servery E105D g. Update the floor and base finish in the following rooms to be SSV-1: Culinary Lab D101 Classroom D101C Manager Office D101M Dry Storage D101N Corridor E101B Kitchen E105 Manager E105E Dishwashing E105F Break Room E105G Chem Storage E105H Dry Storage E 105L
I-114	FIRST FLOOR FINISH PLAN – KEYPLAN 4. a. Add floor pattern to Wellness Reception/Waiting
I-117	FIRST FLOOR FINISH PLAN – KEYPLAN 7. a. Add floor pattern to Nurse Reception/Waiting
I-121	FIRST FLOOR FINISH PLAN – KEYPLAN 11. a. At Shared Bay C122 Add finish SC to Stair
I-133	SECOND FLOOR FINISH PLAN – KEYPLAN 7. b. Revised finish designation on Lobby Stair to read: PTT-1/PTR-1/PTL-1
TS-101	AUDITORIUM SEATING PLAN. Removable seats count changed to 14. Total seat count changed to 474.
TS-102	AUDITORIUM SEATING CENTERLINE SECTION. Note added: “Provide plastic laminate fascia closure panel, typical each row.”
FS-1.3	FOOD SERVICE EQUIPMENT SCHEDULE. Item #80, Quantity changed to (1).
M131	SECOND FLOOR – KEYPLAN 1 – HVAC: • REPLACE – Entire sheet with revised sheet. Modified ductwork and air devices in the Gym due to basketball hoop lifts and lighting modifications.
E002	LIGHTING FIXTURE SCHEDULE: • ADD General Note to read: “Refer to E003 for Lighting Fixture Schedule Notes.” • REVISE mounting heights of types G1 and G2 to “18’ AFF.” • REMOVE the word “diameter” from description of type G1. • DELETE Fixture type R2E in its entirety. • DELETE Fixture type R4E in its entirety. • REVISE Description of type P1 to indicate Type V distribution, as already indicated in the model number.

	• ADD note under REMARKS for type Z1 to read: "orient fixture so light is aimed towards the cove wall."
E003	LIGHTING FIXTURE SCHEDULE: • REVISE Fixture type EXIT 2 from "...powdercoat white finish..." to "...brushed aluminum finish..." , model "1/2-XDNDWRW-LVR" to "1/2-XDNDARW-LVR." • ADD Fixture type "EMER Dual head emergency unit per attached drawing. • REVISE Lighting Fixture Schedule Note 8 to read "Fixtures with "E" suffix shall be provided with integral transfer relay."
E101	FIRST FLOOR – KEYPLAN 1 – POWER: • REVISE quantity of mat movers to (1) in lieu of (2) and location. • REVISE location of duplex receptacles in Boys PE Locker Room F107B and Girls PE Locker Room F109B to avoid lockers.
E201	FIRST FLOOR – KEYPLAN 1 – LIGHTING • ADD Dual head emergency lighting in Gym F101 on plan west wall common to PE Storage F102, to wall common to Girls T.R. F111A, plan south wall adjacent exterior door near matchline, and column AE.8/A9. Make connection to local circuit indicated on floor plan. • ADD wire guards for exit signs and emergency lighting units. • REVISE two exit sign locations to be centered above door frames. • REVISE two type F1 fixtures to four type A2 fixtures in Secure Student Athletic Storage F124 to coordinate with the grid ceiling. • ADD General Note 5 to read: "Make connection to emergency lighting units from unswitched (HOT) portion of the emergency lighting circuit serving the space."
E202	FIRST FLOOR – KEYPLAN 2 – LIGHTING: • REVISE "LC-15" designation in Electrical Rm E104K to "LC-13." • ADD Dual head emergency lighting units in Dining E103 on plan west wall at column lines A6, B10.9, and B12.9, on wall adjacent to switches at door to Corr E100B, above door to Servery E105D, on plan south wall at column line JL and on portion of wall adjacent to door to Staff Dining, • ADD Dual head emergency lighting units in MP RM 1 E104C on exterior wall at Column BF, opposite in MP Rm 2 E104B on Column BF, in Auditorium E104 on plan south wall common to Vest E104L and Electrical Rm E104K and on plan north wall opposite each. • ADD General Note 6 to read: "Make connection to emergency lighting units from unswitched (HOT) portion of the emergency lighting circuit serving the space."
E227	SECOND FLOOR – KEYPLAN 10 – LIGHTING • REVISE mounting height of light fixtures in Industrial Millwright to 15' AFF.
E324	SECOND FLOOR – KEYPLAN 7 – FIRE ALARM: • REVISE location of door hold opens in Corridor A200A doors to coordinate with added chases.
E412	PART PLAN – AUTOBODY SHOP C120:



	• REVISE location of motor rated switch and door control for overhead coiling door to coordinate with added chase.
E418	PART PLAN – AUDITORIUM – THEATER EQUIPMENT LIGHTING ROUGH-INS • ADD Circuit number 44 at item with Drawing Note 1 Designation in Electrical Closet plan south. • REVISE Drawing Note 1 to read “Provide 120-24V driver for aisle lights (100W) compatible with aisle lighting. ...”
E608	PANEL SCHEDULES: • REVISE Panel L2A circuit 2 from “Spare” to “CONTROL CIRCUIT with 2#12+#12GW-3/4”C.” • REVISE Panel L11S circuit 18 from “Spare” to “CONTROL CIRCUIT with 2#12+#12GW-3/4”C.” • REVISE Panel L11N circuit 16 from “Spare” to “CONTROL CIRCUIT with 2#12+#12GW-3/4”C.” • REVISE Panel L1G circuit 8 from “Spare” to “CONTROL CIRCUIT with 2#12+#12GW-3/4”C.” • REVISE Panel L11E circuit 14 from “Spare” to “CONTROL CIRCUIT with 2#12+#12GW-3/4”C.”
E613	PANEL SCHEDULES: REVISE Panel C2G – Circuit 62, 64, 66 to “Spare”.
E706	ELECTRICAL DETAILS • ADD the following control circuits to the Lighting Contactor Schedule on Detail 7: “L1G-8” for LC-12, “L2A-2” for LC-14, “L11N-16” for LC-16, “L11S-18” for LC-18, and “L11E-14” for LC-20.
E707	ELECTRICAL DETAILS • REVISE Detail 7 – Gymnasium Equipment Control Wiring Diagram – Main Gymnasium

LIST OF ATTACHMENTS:

000115 - List of Drawings
011100 - Summary of Work
033000 - Cast-In-Place Concrete
055000 - Metal Fabrications
072129 - Sprayed Acoustical Insulation
087106 - Door Hardware Schedule
104400 - Fire Protection Specialties
114000 - Food Service Equipment
116625 - Gymnasium Equipment
126113 - Fixed Audience Seating





126613 - Telescoping Bleachers
126623 - Telescoping Chair Platforms
281100 - Access Control System

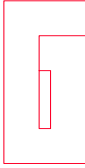
Note: The revised specification sections that are not included in the attachments will be submitted in the conformance set.

Pre-Bid RFI Questions and Answers Log
Penn Lighting Substitution Request

Drawings: A103, A104, A111-A113, A120, A137, A141, A161, A191-A195, A201, A202, A206, A312, A325, A328, A330, A406, A447, A470, A503A, A505A, A514A, A514B, A531, A532, A601-A604, A611, A612, A614, A631, A633, A641, A701, A702, A706, I001, I111, I112, I114, I117, I121, I133, TS101, TS102, FS1.3, M131, E002, E003, E101, E201, E202, E227, E324, E412, E418, E608, E613, E706, E707

End of Addendum No. 3





Gipe Associates, Inc.
CONSULTING ENGINEERS

W.O. #:22080
Easton Office

Date: January 19, 2023

Re: **Paul M. Hodgson Vocational Technical High School**
Newark, Delaware
GAI #:22080

LIGHTING FIXTURE SUBSTITUTIONS submitted by Jason Gordon, Penn Lighting Associates:

<u>Type</u>	<u>Manufacturer</u>	<u>Catalog Number</u>
A1	VISCOR	LRTF-2X2-LED-8-40K-4500L-UNV
A2	VISCOR	LRTF-2X2-LED-8-40K-2700L-UNV
A3	VISCOR	LRTF-2X2-LED-8-40K-5300L-UNV
A4	VISCOR	LRTF-2X2-LED-8-40K-4500L-UNV
C1	ELITE ORACLE	OLS
C2	ELITE ORACLE	OLS
D1	ELITE MAXILUME	HH6-LED
D2	ELITE MAXILUME	HH6-LED
D3	GREEN CREATIVE	NYX-NC-6-RD-S-9-CCT5S-DUALDIM-MED-WW
F1	ILP	DSC4-6L-HE-U-40-FCLGR-ACxY
F2	ILP	DSC4-6L-HE-U-40-FCLGR-BLK-ACxY
G1	ILP	EDV2-18L-U-40-FRL-UP/2L-FMB-HUB 3/4-WC-SAFETY CABLES
G1-OPTION 2	VISION ENGINEERING	VHB3-18009L-90-40K-WH-ST-UPL40-N/A-EWG-SAFETY CABLES
G2	ILP	EDV2-24L-U-40-FRL-UP/2L-FMB-HUB 3/4-WC-SAFETY CABLES
G2-OPTION 2	VISION ENGINEERING	VHB3-23470L-90-40K-WH-ST-UPL40-N/A-EWG-SAFETY CABLES
H1	Cree	KBL-C-24L-840-MC-UL-UV-10V-5C6-KBL-PCR-16 -WG-AP-DL16-SC-10
H2	Cree	KBL-C-9L-840-MC-UL-UV-10V-5C6-KBL-PCR-16 -WG-AP-DL16-SC-11
J1	ILP	WTZ4-4L-U-40-RAFL-DIM1-SS
K1	VISCOR	CRUi-2x2-P-P-LED-8-40K-6000LC-UNV-P13-X5
L1	VISCOR	VSRE-3556-48-LED-8-40K-5000LC-UNV-C64
L2	VISCOR	CRUo-2X2-R-P-LED-8-40K-6200LC-UNV-DSA-X5
M1 Tape	Q-Tran	SW24/3.0-DMP-40-XXXX-XXXX-XX-CL2-XXX"
M1 Extrusion	Q-Tran	TRE3-ST-XXX-DF-NI-XX"
M1 power supply	Q-Tran	QZ-96W-UNV-24V-DMX-XCH-BK
N1	Viscor	LELW-48-LED-40K-5900L-UNV-V69 ORX-2-DPT-T516L-1050-30K7-DIFFUSED LENS (3,917 LUMENS), 782ma driver, delivered lumens 2,917 (BUG rating B1-U0-G1)
P1	NLS	RSSP-10-4R-11G-9BC-SGL-GRY-3430
P1 POLE	NLS	NV-1-T2-32L-7-30K7-UNV-DPS3-GRY-FSP-20 (HSS where applicable)
P2/P2S	NLS	SSSP-15-4S-11G-9BC-XXX-GRY-3430
P2/P2S POLE	NLS	
P3/P3S	NLS	NV-1-T3-32L-7-30K7-UNV-DPS3-GRY-FSP-20 (HSS where applicable)

P3/P3S POLE	NLS	SSSP-15-4S-11G-9BC-XXX-GRY-3430
P3M/P3MS	NLS	NV-1-T3-32L-7-30K7-UNV-DPS3-GRY-FSP-20 (HSS where applicable)
P3M/P3MS POLE	NLS	SSSP-15-4S-11G-9BC-XXX-GRY-3430
P4/P4S	NLS	NV-1-T4-32L-7-30K7-UNV-DPS3-GRY-FSP-20 (HSS where applicable)
P4/P4S POLE	NLS	SSSP-15-4S-11G-9BC-XXX-GRY-3430
P5	NLS	NV-1-T5-32L-7-30K7-UNV-DPS3-GRY-FSP-20 (HSS where applicable)
P5 POLE	NLS	SSSP-15-4S-11G-9BC-XXX-GRY-3430
Q1	Q-Tran	TH1SW-3.0HE-40-DRY-STD-DF-XX-XXXX-XXX-XX-CL2-XXX-XX-XX-36"-E
Q1 power supply	Q-Tran	QZ-xxxW-UNV-24V-PH/010-WH
Q2	Q-Tran	TH1SW-3.0HE-40-DRY-STD-DF-XX-XXXX-XXX-XX-CL2-XXX-XX-XX-36"-E
Q2 power supply	Q-Tran	QZ-xxxW-UNV-24V-PH/010-WH
R1	NLS	FLW-1-T4-16L-45-30K7-UNV-WM-GRY
R1-OPTION 2	LIGMAN	ULEW-30021-20W-EW-W30 02-120/277
R2	NLS	NV-W-T4-16L-40-30K7-UNV-WM-GRY (MODIFIED TO 1,934 LUMENS)
R2-OPTION 2	LIGMAN	ULEW-30021-20W-T4-W30-02-120/277
R2E	NLS	NV-W-T4-16L-40-30K7-UNV-WM-GRY-EMCP (MODIFIED TO 1,934 LUMENS)
R2E-OPTION 2	LIGMAN	ULEW-30021-20W-T4-W30-02-120/277-REMOTE EM
R3	NLS	NV-W-T4-16L-40-30K7-UNV-WM-GRY (MODIFIED TO 1,934 LUMENS)
R3-OPTION 2	LIGMAN	ULEW-30021-20W-T4-W30-02-120/277
R4	NLS	NV-W-T2-16L-40-30K7-UNV-WM-GRY (MODIFIED TO 1,934 LUMENS)
R4-OPTION 2	LIGMAN	ULEW-30021-20W-T2-W30-02-120/277
R4E	NLS	NV-W-T2-16L-40-30K7-UNV-WM-GRY-EMCP (MODIFIED TO 1,934 LUMENS)
R4E-OPTION 2	LIGMAN	ULEW-30021-20W-T2-W30-02-120/277-REMOTE EM
T1	Rayon	RPA-6-10L-40-UNV-ID-50-NC-SFD-UH-6SFO-W-W
T2	Rayon	RPA-6-10L-40-UNV-ID-50-NC-SFD-UH-6SFO-W-W
T3	Rayon	RPA-6-31L-40-UNV-ID-80-NC-SFD-UH-6SFO-W-W
U	Dayolite	TSSL-D-FA-40-LO-2-S-W-DIM10-OCC
V1	ELITE	OLS-R-LED-2-HC-TL-WC-X'-X'-300L-DIM10-MVOLT-40K-85-WH
V2	ELITE	OLS-R-LED-2-HC-TL-WC-X'-X'-500L-ELDODOMX.1-MVOLT-40K-85-WH
V3	ELITE	OLS-R-LED-2-HC-TL-WC-X'-X'-750L-ELDODOMX.1-MVOLT-40K-85-WH
V4	ELITE	OLS-R-LED-2-HC-TL-WC-X'-X'-300L-ELDODOMX.1-MVOLT-40K-85-WH
V5	ELITE	OLS-D-LED-2-CR-X'-750L-ELDODMX.1-MVOLT-40K-85-WH-OCGSS
V6	ELITE	OLS-R-LED-2-TB-1516-FT-CR-X'-300L-DIM10-MVOLT-40K-85-WH
V7	ELITE	OLS-R-LED-2-HC-TL-WC-X'-X'-500L-DIM10-MVOLT-40K-85-WH
W1	NLS	NV-W-T4-16L-1-30K7-UNV-WM-BRZ
Y	Vistapro	1052KM-gg-WF-30-B-MV-ND
Z1	PAL	PPBC-MO-K40-80-4-UNV-DIM1
AA1	Focal Point	FSM1S-PD05-375LF-40K-UNV-L1-C96-WH-X FT X IN
AA2	Focal Point	FSM1S-PD05-500LF-40K-UNV-L1-C96-WH-X FT X IN
AA3	Focal Point	FSM1S-PD05-625LF-40K-UNV-L1-C96-WH-X FT X IN
AB1	Rayon	RPA-4-SL-10-DL-21L-40-UNV-DMX-50-B-BL-SC

AB2	Rayon	RPA-4-SL-10-DL-21L-40-UNV-ID-50-B-BL-SC
AB3	Rayon	RPA-4-SL-10-DL-13L-40-UNV-ID-50-B-BL-SC
AC1	NLS	VSS-1-T4-32L-7-30K7-UNV-CM-GRY
AC2	NLS	VSS-1-T5-32L-7-30K7-UNV-CM-GRY
AD	Above All Lighting PERFORMANCE IN	HBG2-100-40-1
AF	LIGHTING	Q-WALL-B-40-C/M-BK-4K-UNV-0-10V

The following are comments on the submitted fixtures for substitution. Where there are no comments, fixtures are approved for substitution. Fixtures are approved for substitution only if the comments below are addressed. Fixtures are rejected where indicated. All fixtures must comply with the drawings and specifications and be submitted for approval.

1. Type A Series – cannot approve, more information required
Provide 1% dimming driver as indicated in lighting fixture schedules.
Architect to confirm acceptability of alternate basket shape
2. **Type D1 and D2 – rejected**
Provide with lens, to match aesthetic of basis-of-design fixtures.
3. Type D3 - cannot approve, more information required on dimming driver
Provide with 85 degree beam angle and 1% dimming driver where dimming is indicated.
4. **Type F1 - rejected**
Adjust lumen output to more closely match the basis of design fixture.
5. **Type F2 - rejected**
Lumen output as submitted is not adequate for the application.
6. Type G1 and G2
Option 2 rejected.
7. Type H1
Submit lumen output comparable to basis of design.
8. **Type H2 - rejected**
Unacceptably high output compared to 5601 lumen basis of design.
9. **Type J1 – rejected**
Final configuration shall be at least IP65 rated.
10. **Type P2 through P5 – rejected**
Fixtures submitted are significantly brighter than basis-of-design, except fixtures indicated with house side shield which are dim for the target lumen output.
11. **Type R1 (NLS) rejected**
Arch to approve rounded look over angular wedge
Lumen output not specified for intermediary amperage. Unable to evaluate brightness.
12. **Type R-series (Ligman) - rejected**
Confirm fixture distributions are equal to basis-of-design.
R1 through R4 must match each other in appearance.
13. **Type R2 through R4(NLS) - rejected**
14. Type T1
Provide 30 deg beam to match basis of design
15. Type T2
Provide 0.1% dimming as indicated.
Provide 30 deg beam to match basis of design
16. Type T3
Provide 50 deg beam to match basis of design

17. Type V1 – cannot approve, more information required
Confirm 1%/1% dimming as indicated.
18. **Type W1 – rejected**
19. Type AA-series
Architect to confirm finish of AA series fixtures.
20. **Type AF - rejected**
18" height is a substantial increase in height



NCC Votech School District
Hodgson Votech High School
BPD Pre-bid RFI Log

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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 installed by a certified mediacial 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
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



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RFI No.	Date	Submitted By	Sheet No.	Detail/Section	Question	EDIS/NCCVT Response	Design Team Response	Addendum
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 it 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
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



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RFI No.	Date	Submitted By	Sheet No.	Detail/Section	Question	EDIS/NCCVT Response	Design Team Response	Addendum
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)?		Use Mechanical drawing M-503 to determine quantity of louvers. Louver sizes are to be coordinated with architectural drawings. Architectural drawings updated in addendum 3 to coordinate with mechanical schedule. (ABHA-DB)	3
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 wardrobes 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
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



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RFI No.	Date	Submitted By	Sheet No.	Detail/Section	Question	EDIS/NCCVT Response	Design Team Response	Addendum
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?	Contract D-01Masonry shall provide this work.	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 the 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
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: ABHA	



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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.		Instead of metal reveal, detail A2/A470 added to show H-molding at radiused wall paneling at stage wall. (RY)	3
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.		Mechanical joints are permitted - see Addendum No. 3. (ABHA-SL)	3
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, Neoprene 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 Closure 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 provided 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
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 BPD	3
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?		Design 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		



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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	Contract D-11 Hollow Metal, Wood Doors and Hardware is to provide the material for Section 081613 Integrated Doors and Contract D-04 Carpentry and General Trades to provide the receipt on site, inventory, storage, and installation on the materials related to Section 081613 Integrated Doors.		3
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
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



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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
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: RAK-Yes, sinks have been re-labeled. This was addressed in Addendum #2.	3
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: RAK-Piping provided in addendum #2.	3
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



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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
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?	Yes, confirmed.		3
090	1/8/24	Mason Bldg Group		011100	Should Pipe supports per MEP drawings be included in Contract D-38?	Yes, confirmed.		3
091	1/8/24	Mason Bldg Group		011100	Should batting cage receptacle foundations per MEP drawings be included in Contract D-38?	Refer to Addendum #2 for clarification. Only Phase 1 work included incontract D-38.	Design Team: Gipe DMD Refer to Addendum 2 for clarification to Bid Pac scope	3
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



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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?		Refer to sheet I-001 for carpet tile information to be installed with raised floor system RF-1. (ABHA-KM)	3
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-RAK - Angle iron shall be stainless steel.	3
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 - RAK - soundlined ductwork is not double wall. Double wall paintable ductwork is identified/noted on the drawings. Sounlining shall be provided for 1st 20 feet per specifications..	3
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: Gipe - RAK - 20 feet is correct.	3
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: Gipe - RAK - Interior dust collection ductwork and components are galvanized. Exterior dust collector ductwork is 316 stainless steel.	3
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: Gipe - RAK - Yes. All single wall medium pressure ductwork shall be welded.	3
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: RAK - Gipe-Concealed grease ductwork shall be carbon steel welded ductwork.	3
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 - RAK - Yes all ductwork shall be leak tested as specified.	3
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-RAK - Correct. Round medium pressure ductwork will have 2-inches of insulation. Rectangular shall be 1 inch thick insulation. Additional exterior insulation is provided for rectangular supply ductwork.	3



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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?		Note on A5/A604 "Sound reflective surface on either side" removed. Vertically retractable wall type B to be Skyfold NRC or approved equall. (RY)	3
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.		See ASI #2 BSA+A/DD	3
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		See Addendum #2 BSA+A/DD	3
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
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



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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.		Revise General Finish Note to read: Provide full height ceramic wall tile at EWC mounting locations. See G3/A404 (ABHA-KM)	3
126	1/9/24	Flooring Solutions	I001		RB-4 is scheduled for Broadloom carpet while finish plans schedule MRB-1. Please Clarify		Delete RB-4 (ABHA-KM)	3
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?		One piece - See Addendum No 3 (ABHA-SL)	3
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.		See Addendum No 3. (ABHA-SL)	3
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.		See Addendum No 3. (ABHA-SL)	3
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.		See updated sheet I-133 included in Addendum #3 for revised floor pattern. (ABHA-KM)	3
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?		Yes, the concrete floor will be depressed to accommodate the raised floor system. (ABHA-KM)	3
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.		At E-103 change RB to MRB-1. (ABHA-KM)	3
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?		CWT is not to be installed on the West wall in Servery E105D. (ABHA-KM)	3
134	1/9/24	Flooring Solutions	E105		Kitchen E105 - Confirm that CWT wainscot is to be applied to all masonry surfaces.		All masonry surfaces in Kitechen E105 are to have 6'-0" ceramic walltile wainscot. (ABHA-KM)	3
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		Refer to updated sheet I-112 issued in Addendum #3. (ABHA-KM)	3
136	1/9/24	Flooring Solutions			Provide details for plumbing floor sink Gulley Strip per Altro flooring recommendation.		Design Team: ABHA	4



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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.		Revise Keynote 6 to read: "Provide 6'-0" ceramic tile wainscot with 4 x 12 bullnose tile trim top and metal finishing accessories at all outside corners. Refer to specs." Refer to updated specification section 09 30 00 Tiling. (ABHA-KM)	3
139	1/9/24	Flooring Solutions	A403		Identify which rooms are to receive wall tile G-1, G-2 and G-3.		G-1 is grout to be used at all ceramic tile locations. G-2 and G-3 are not used. (ABHA-KM)	3
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: Gipe-RAK- Leak detection and cable is NOT required.	3
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.		Provide bullnose tile top trim. Metal trim on outside corners. Refer to updated specification section 09 30 00 Tiling provided in Addendum No. 3. (ABHA-KM)	3
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.		QT-1/2/3/4 to be selected from Altro Quartz Tile - chip design. (ABHA-KM)	3
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.		CWT-1 and CWT-2 to be selected from price group two options. CWT-3/4/5 to be selected from price group 3 options. (ABHA-KM)	3
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.		Waterproofing membrane is at shower areas. See Addendum No 3 modifications to Section 09 30 00. (SL)	3
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)?		Refer to sheet I-001 for carpet tile information to be installed with raised floor system RF-1. (ABHA-KM)	3
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		Refer to sheets I-114 and I-117 for updated floor pattern plans. (ABHA-KM)	3
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?		Refer to updated sheet I-112 issued in Addendum #3. (ABHA-KM)	3
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?		Revise Flooring designation in E101 and E103 to read QT-1/2/4. (ABHA-KM)	3



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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?		See updated floor pattern plan issued in Addendum #3. (ABHA-KM)	3
153	1/9/24	Tri-State Carpet			Carpet Tile Spec is a collection and not a style.		Refer to updated sheet I-001 issued in Addendum #3. (ABHA-KM)	3
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?		Yes, the wall base color will be selected to coordinate with the flooring material it is installed with. Color selections to be provided during construction. (ABHA-KM)	3
155	1/9/24	Tri-State Carpet			Stair 7 located in Shared Bay C122, what goes on the Tread/Riser?		At Shared Bay C122 Add finish SC to Stair. Refer to updated sheet I-121 issued in Addendum #3.(RY)	3
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 DMD Refer to Lighting Fixtures Schedule Notes on E003. H1D, H2D, A2D etc are not seaprate fixture types. Note 5 indicates fixtures with subscript D are controlled by light level sensor for daylight harvesting. Refer to Addendum 3 for clarification of subscript E fixtures with emergency battery backup. Refer to Lighting Fixtures Schedule Note 8.	3
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 to be provided.	Node placemtn 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.		All EWC locations to have CWT. (ABHA-KM)	3
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.		Provide bullnose tile top trim. Metal trim on outside corners. Refer to updated specification section 09 30 00 Tiling. (ABHA-KM)	3
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: ABHA	
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



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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?		Front-braced, forward folding will be used for all locations. RY	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?		Height adjusters to be electric. See addendum #3.(RY)	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?		See ASI #2 BSA+A/DD	3
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?		Side court basketball hoops are slightly shifted to be off the lighting fixtures. (RY)	3
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?		Top of wall padding to be 7'-4" AFF to line up with top of door frame. The spec and the drawings to be revised. (RY)	3



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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?		Extent of wall padding is as indicated on architectural drawings. (RY) Delete keynote #12 on sheet I-111. (KM)	3
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?		Confirmed. (RY)	3
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?		The mat hoist quantity and locations will be revised in Addendum #3. There will be (1) mat hoist at the south-west corner in GYM F101. (RY)	3
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?		Supplementary steel to be provided by hoist manufacturer/installer to accommodate existing joist spacing (BSA+A/DD)	3
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?		Keynote 104 indicates the clocks in the locker rooms. Total (4). (RY)	3
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: BSAA+Gipe There is one control console location indicated in the gym controlling both scoreboards.	3
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?		Drawing TS-101 revised to reflect (14) removable seats. (RY)	3



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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?		Specification 12 61 13 revised to 2-1/2" minimum. (RY)	3
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 required.		2
183	1/10/24	TJ Distributors		126613	Section 126623, paragraph 2.02.B.4.c. specifies limit switches for the bleachers but these are not required by the manufacturer for a wood floor. Can limit switches be deleted or only required if recommended by the manufacturer?		Design Team: BSAA. To be addressed in Addendum #4.	
184	1/10/24	TJ Distributors		126613	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 ADA spaces 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?		Provide recoverable ADA spaces. (BSAA-RY)	3
185	1/10/24	TJ Distributors		126613	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?		min. 5/8" will be acceptable: BSA+A/DD	3
186	1/10/24	TJ Distributors		126613	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?		Rails to be black color. (BSAA-RY)	3
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?		Aisles will be reduced to 4'-2" each that will provide 6" gap between columns and bleachers on each side. (BSAA-RY)	3
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?		East bleacher to match west bleacher. (BSAA-RY)	3
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?		Specification 12 66 23 / 2.13 revised to include tablet arms. Intent is that listed manufacturer's standard tablet arms are acceptable. (RY)	3



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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)?		No removable vinyl end curtains. (BSAA-RY)	3
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?		Armrests shall be plastic per 12 66 23 / 2.10.A. (RY)	3
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?		Fold-down end railings that fold on top of the seats are basis of design. Seat loss is not acceptable. Provide nesting or removable railings, if unable to supply fold-down rails and note exception in bid. (RY)	3
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?		Specification 12 61 13 / 2.14 and drawing TS-102 revised to include fascia. Provide plastic laminate surface. (RY)	3
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: BSAA. To be addressed in Addendum #4.	
195	1/10/24	Advantech			If conflicts arise between drawings and specifications, which document shall prevail?		ESP - Whichever is the greater.	2
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?		ESP - EDIS to respond per phone conversation on Jan 17, 2023.	3
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.		3
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



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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: ABHA	
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.		Question refers to a scope of work item; we will defer to EDiS for establishing appropriate assumption for crack repair.(SL)	3
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.	Section 012300 alternates was issued in Addendum #2. The base bid does not include any poured terrazzo, but it does include the precast tread and landings at the main lobby stair.		3



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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 contractor 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.		The spec section 033000 will be revised. Vapor retarder to be directly below the concrete. (RY)	3
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/c6pw0f0cjsjy2pcec6qs6/h?rlkey=3l67m3zl5nwtx0104u4gkj8qk&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: ABHA	



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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
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?		A2/A104 view title is wrong. It will be revised to say: "Overall First floor plan - Add Alternate #3." (RY)	3
217	1/10/24	Roman Mosaic	A117		Ref. A117, round columns in Lobby A102. What is the base finish on these round columns?		Stainless Steel kick toe. (RY)	3
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?		Wrong detail number is referenced on plans. Instead A3/A531, it should be E1/A531. (RY)	3
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?		Wrong detail number is referenced on plans. Instead A3/A531, it should be E1/A531. (RY)	3
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: ABHA	
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 DMD LC-13 is incorrectly labelled as LC-15 in Electrical Rm E104K on E202. LC-15 is located in Electrical Rm A125 on E204.	3
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



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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 3/4", with doors near 60 being 3-4" thick. This is also true of HM doors.		Door STC rating is not required. Door schedule will be revised. (RY)	3
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.		Door STC rating is not required. Door schedule will be revised. (RY)	3
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.		Door STC rating is not required. Door schedule will be revised. (RY)	3
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?		Drawing A1/A706 will be revised to match the specification. (RY)	3



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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?		Window treatments are to be installed at all locations where keynote 27 appears on the finish floor plan.	3
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.		Window treatments are to be installed at all locations where keynote 27 appears on the finish floor plan.	3



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231	1/10/24	Singer Equipment			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/c6pw0f0cisiy2pcc6qs6/h?rlkey=3l67m3z15nwtx0104u4gkij8qk&d=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 substitution 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.		Door STC rating is not required. Door schedule will be revised. (RY)	3



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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.		Door STC rating is not required. Door schedule will be revised. (RY)	3
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.		Door STC rating is not required. Door schedule will be revised. (RY)	3
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		The door schedule (sheet A602) was revised to include these doors in Addendum #2. (RY)	3
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		Door hardware spec 080671 will be revised and reissued in Addendum #4. (RY)	
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.		Door hardware spec 080671 will be revised and reissued in Addendum #4. (RY)	
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		Door STC rating is not required. Door schedule will be revised. (RY)	3
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?		Fire rating of door E104K will be changed to 90min. (RY)	3
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?		Door STC rating is not required. Door schedule will be revised. (RY)	3



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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?		Door Schedule will be revised for door F100A-3 - door panel to be HM, painted. (RY)	3
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?	This work would be provided by Contract D-06 Drywall and Interior Metal Framing		3
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?		Black EPDM. The drawings will be revised in addendum #3.(RY)	3
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.	Contract D-08 Roofing does not provide blocking, curbs etc. however they are to coordinat the ork of their contract with the other trades providing. Additionally the roofing contractor is to provide and install all smoke hatches.		3
251	1/12/24	Tri-State the Roofers		011100	#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?	See Addendum #2 scope revisions for Contract D-08 Roofing for clarification.		3
252	1/12/24	Nickle Electric		011100	Contract D-34 scope item #8 says to provide all conduits, raceways, and boxes for thermostats and sensor installation, but Contract D-32 scope item #80 says to provide all raceways, conduits, pull strings and boxes for the complete ATC system. Please confirm that Contract D-34 is not responsible for thermostat and sensor conduits because they will be installed by contract D-32. If contract D-34 should carry conduits, raceways, and boxes, please clarify that the above items are shown on drawings; if not provide the design that indicates size and location for raceways, boxes, and conduits.	Contract D-34 Electrical shall provide all conduits, raceways and boxes for the thermostat and sensor installation as indicated on the contract documents. If there are raceways and conduits directly related to the ATC system that are required but not shown, they will be provided by Contract D-32 Mechanical Piping-HVAC.		3
253	1/12/24	Nickle Electric		011100	Please clarify that building permit and fees will be paid for by the CM/Owner and that contract D-34 will only be responsible for third part inspections.	The General Building Permit will be arranged for and paid by EDIS/NCCVT. All other permits and third party inspections fes required for the performance of your contract scope would be the responsibility of Contract D-34 Electrical.		3
254	1/12/24	Nickle Electric		011100	Scope item 30 states that hoisting, rigging, and scaffolding is to be provided by the Electrical Contractor, please clarify that Contract D-06 will have scaffolding included in their allowance per scope of work item #29.	D-06 will be providing the scaffolding of the Auditorium Ceiling area through the posted allowance in their contract scope. Coordination of access abd waiver forms will be required of Contract D-34 to utilize this scaffolding.		3



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255	1/12/24	Nickle Electric		011100	In the electrical Scope of Work, note 4 the electrical contractor is to supply power to all areas of work in other trades requiring power. If there are other electrical requirements other than what's shown on drawings, please clarify what it is and where it is.	See Contract D-34 Electrical scope revision Addendum #3		3
256	1/12/24	Nickle Electric		011100	Please provide clarity on contract D-34 scope of work, item #6. Is the exterior light for doorways only or the entire distance around the building? Please indicate how far the lighting should extend for security purposes. A photometric design would need to be done prior to pricing to calculate the 3ft. candles that are in the areas you indicate as required. Can an allowance be given to cover this scope of work?	See Contract D-34 scope revision Addendum #3		3
257	1/12/24	Nickle Electric		011100	Per Note 15 on the Electrical Scope of work; All exterior underground raceways and infrastructure are to be installed by this contractor as required by the contract documents. (Cameras, security, electric etc.), Please define infrastructure as regards to this project.	Contract D-34 Electrical would be expected to provide all UG ductbanks, buried conduits, pulls strings, tracing wires, manholes etc as it relates to providing UG access for Cameras, Telcomm, Security, Electric and IT. This work shall be installed as defined on the contract documents.		3
258	1/12/24	Nickle Electric		011100	Per Note 17 on the Electrical Scope of work, "This contractor shall provide temporary transformers as required to provide electrical power generation until permanent service is installed by Delmarva power. Include all permits, cabling, switch gear, breakers etc.to provide a complete temporary power system capable of supplying the electrical loads required for the project. This contractor to coordinate and arrange for temporary power from the source, Delmarva Power", Please provide a temporary power design that meets Delmarva's requirements to be priced or an allowance.	See Contract D-34 scope revisions Addendum #3		3
259	1/12/24	Nickle Electric		011100	Per note 18 on the Electrical Scope of work, please clarify if the individual single phase Delmarva approved meter sockets would be acceptable in lieu of meter bank? Meter bank is currently a long lead time. Please clarify how many meter sockets should we include. Service to feed meters, assumed to originate from building temporary service. No additional transformer included.	Contract D-34 Electrical shall include (10) meter sockets with service feeds from the temporary power service.		3



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260	1/12/24	Nickle Electric		011100	Per note 27 on the Electrical Scope of Work which states, "The electrical, and concrete contractor and CM will me to review the building pad for turnover to the next trade. If not accepted correction will need to be made to correct concerns and sign off." Please clarify what it is that the EC needs to review with the concrete contractor.	The electrical contractor, EDIS and the concrete contractor shall review the slab on grade areas after Contract D-34 Electrical has completed their installation of the UG conduits, boxes etc. to allow the concrete contractor to "accept" the condition of the subbase/stone under slab. If the condition does not meet the requirements of the documents Contract D-34 shall re-work until acceptable.		3
261	1/12/24	Nickle Electric		011100	Per note 31 on the Electrical Scope of Work, the primary costs and fees are typically by owner and usually aren't distributed by Delmarva until the application is complete. Please provide an allowance.	See Contract D-34 Electrical scope revisions in Addendum #3		3
262	1/12/24	Nickle Electric		011100	Per note 33 on the Electrical Scope of Work, the electrical contractor is to "Provide all heat tracing and insulation systems as required". Is all heat tracing shown on documents; if not please clarify where shown. Insulation systems are typically by others, If the electrical contractor is to provide insulation systems, please provide locations, specs, and any required details.		Design Team. Gipe DMD - Heat trace to be provided by Div 26 is specified in section 26 05 20. Refer to E401 and E704. Insulation is by others.	3
263	1/12/24	Nickle Electric		011100	Per note 34 on the Electrical Scope of Work; please clarify infrastructure, it is our understanding that we own only raceways as shown on drawings. No wire, no cables.	Infrastructure provided by Contract D-34 Electrical shall include all raceways, conduits, sleeves, pullstrings, boxes and defined cable trays as indicated on the contract documents.		3
264	1/12/24	Nickle Electric		011100	Per note 38 on the Electrical Scope of work, please clarify infrastructure.	Infrastructure provided by Contract D-34 Electrical shall include all raceways, conduits, sleeves, pullstrings, boxes and defined cable trays as indicated on the contract documents.		3
265	1/12/24	Nickle Electric		011100	Per note 42 on the Electrical Scope of Work, please clarify that power panels are provided. If the Electrical Contractor must provide the power panels; please provide the location, quantity, and type.	The power panels will be provided by the individual contract, Contract D-34 shall coordinate, supply power connections as required.		3
266	1/12/24	Nickle Electric		011100	Per note 49 on the Electrical Scope of Work, please identify the location of all structured cabling access doors.	See Addendum #3 Electrical Scope revisions.		3
267	1/12/24	Nickle Electric		011100	Per note 43 on the Electrical Scope of Work, which states "Provide complete infrastructure for audio and audiovisual systems." Please clarify your definition of infrastructure , our understanding is that we own raceways only per contract documents.	Provide raceways, conduits and pull strings per contract documents.		3
268	1/12/24	Nickle Electric			Can you please provide the lay down area for the contractor trailers on site.	The main parking area wil be provided for trailer set up and parking.		3



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269	1/12/24	Singer Equipment			Item #40 – (2) ice machines are noted. This size machine is not stackable if that was the intent and the ice bin for it is not large enough for them to be side-by-side; please advise on how many ice machines (makers) are needed.		(2) units required. (1) will be used at the beverage station for the soda/ice dispenser. (Corsi)	3
270	1/12/24	Singer Equipment			Item #38 blast chiller – specified model is self-contained refrigeration however, looking at electrical schedule need verification on whether the Blast Chiller's refrigeration is to be remote or self-contained. For blast chiller, the factory is asking if you want it to be air-cooled or water-cooled?		Unit to be indoor self-contained air-cooled. (Corsi)	3
271	1/15/24	Brandywine Contrators Inc			It appears that louver information to clarify quantities and sizes as still be hashed out by design team?	This information will be clarified in Addendum #2		3
272	1/15/24	Brandywine Contrators Inc			RFI #12 answer states for D-04 Carpentry to provide all bollards. D-02 Miscellaneous Steel scope item #8 indicates for D-02 to provide bollards per section 055000-11. Please verify once again who owns these.	Carpentry 04 owns the bollards. RFI modifies the Misc. Metals scope.		3
273	1/15/24	Brandywine Contrators Inc			RFI #76 answer indicates D-04 Carpentry to provide (Furnish and install) 081613 Integrated Doors. This would highly irregular for us to furnish. Please clarify that furnish is by D-11 and installation by D-04.	RFI #76 is amended as follows: Contract D-11 shall supply the Integrated Doors Setion 081613 Scope section has been updated in Addendum #3		3
274	1/15/24	Brandywine Contrators Inc			D-35 scope item #6 indicated hold open hardware to be provided by D-04 carpentry. D-11 scope item #16 indicates to provide all magnetic hold open including extensions. Please confirm furnish of hold open by D-11 and installation by D-04.	Confirmed, Contract D-11 shall provide the hold open hardware and Contract D-04 Carpentry to install.		3
275	1/15/24	Brandywine Contrators Inc			As a general statement, RFI answer #17 for D-04 to install interactive display furnished by owner should be listed in D-04 scope of work as now it is only listed under special system scope of work.	RFI amends the scopes of work, Contract D-04 Carpentry to install.		3
276	1/15/24	Brandywine Contrators Inc			As a general statement, D-04 scope of work item #20 still lists number of scoreboards as (3). RFI #22 now indicates (2).	RFI amends the scopes of work, provide as indicated by RFI #22.		3
277	1/15/24	Brandywine Contrators Inc			As a general statement, D-04 scope item #28 still lists gate hardware to provided by others. RFI #42 answer indicated gate hardware to be provided by D-04 Carpentry.	RFI amends the scopes of work. provide as directed by RFI #42.		3
278	1/15/24	Schindler Elevator			The Spec did not call for 2018 IBC requirement for text and audio communication systems for the deaf, hard of hearing and speech impaired. Most states have taken exception to this code but DE is starting to enforce it but it varies by location. I would ask your architect to confirm if this is required.		Elevator manufacturer/supplier/install required to meet all local, regional, and national codes.	3



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279	1/15/24	Assurance Media		T115	Drawing T115, Room D106: Center of the room is an L outlet in the floor – to the right of that another floor outlet is shown as a “Q” outlet. Is the “Q” outlet correct or should it be a “DD” outlet?		ESP - Revise to a DD outlet	3
280	1/15/24	Assurance Media			Addendum #2, RFI # 163: For IDF Room D114H: This room is not adjacent to a main corridor and does not appear to have cable tray from the main corridor to it. Please verify if cable tray should be installed across Room D102C2 to give cabling access to the main corridor.		ESP - Either a strip of cable tray may be used or hard conduits from IDF to corridor in this case.	3
281	1/15/24	Assurance Media		T118	Drawing T118: Server Room D102D: This space shows an Equipment Cabinet and a two post rack. Please confirm if these are to be provided and installed by contract D-35. Is there any ladder tray or plywood backboards required in this room? Are there any Backbone tie cables to be placed to this room?	Scope Answer: Yes, Contract D-35 Special Systems to provide the equipment cabinet and two post rack.	ESP - Ladder Rack is shown on Sheet T101. Plywood wall board is shown on the plan east wall. Tie cables are noted on Sheet T500, Detail 8.	3
282	1/15/24	Assurance Media			Addendum #2, RFI # 228: With a PDU that is equipped with 24 outlets is the 1 RMU 10 outlet power strip shown in the racks on drawings T500 through T503 unnecessary? Please confirm if the 1 RMU 10 outlet power strips shown on the drawings are to still be provided.		ESP - The 10 outlet PDU is not required since the 24 outlet PDU is required.	3
283	1/15/24	Worth and Company			Due to the addendum #2 RFI responses/pending RFI's and the amount of document changes, including the 88 revised Plumbing plans, we are requesting the bid to be extended until at least 2/1/24.	See Addendum #3 for bid Due Date.		3
284	1/16/24	Singer Equipment			Do you know what size tanks will be hooked up with the RO units?		16 gallon tanks. (Corsi)	3
285	1/16/24	Joseph Rizzo & Sons			Can you please have the design team clarify what size “ Brick Color A” is? Drawings call them out to be “utility” size: Brick - Utility - STack Bond - Color A Specifications call them to be “titan” size: A. Facing Brick: ASTM C216, Type FBS and FBX (as noted), Grade SW. 1. Basis of Design Manufacturer: Glen Gery, Sioux City Brick: www.glengery.com a. Color A: Granite Red Smooth Ironspot 1) Actual size: 15-5/8" long x 3-5/8" high, x 3-5/8" deep. 2) Provide Type FBX units.		See Addendum No 3 (ABHA-SL)	3
286	1/16/24	Mason Building Group		011100	What duration of time should be figured for item 32 in contract D-04 carpentry and general work?	Stair scaffolds (2) shall be included for a period of 18 months.		3



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287	1/16/24	Mason Building Group		011100	Will contract D-04 carpentry and general work need to furnish doors and hardware for item 37?	Contract D-04 shall install the doors and hardware for the project mock up. Contract D-11 shall provide the door, frame and hardware for the mock up. scopes have been adjusted.		3
288	1/16/24	Modern Controls			Please confirm all 2-way modulating control valves are to be pressure independent with venturis.		Gipe-RAK - Per spec section 230900 and Controls drawings all control valves are pressure independent control valves.	3
289	1/16/24	Modern Controls			Please confirm all airflow stations are to be provided by the ATC contractor and installed by mechanical contractor.		Gipe-RAK-This is a scoping issue for bidder.	3
290	1/16/24	Modern Controls			Please confirm if the airflow stations require air straighteners or not.		Gipe-RAK-Straighteners are detailed on Sheet M30.03, Detail #3. However if not required by manufacturer to achieve accuracy specified for thermal dispersion type then the same can be deleted.	3
291	1/16/24	Modern Controls			Please confirm if all ATC zone sensors - temp., humidity, and CO2 - must be individual sensors or if combination sensors can be used.		Gipe-RAK-Individual sensors are required.	3
292	1/16/24	Modern Controls			Please confirm the ATC contractor is to field provide and install DDC controllers for the SZVAVs, ERVs, RTUs, MAUs, KMAUs, H&Vs, and FCUs. Please confirm all ATC control valves and ATC sensors for these pieces of equipment are to be provided by the ATC contractor.		Gipe-RAK-Yes, field installed controllers are specified for SZVAV's, ERV's, RTU, FCU, KMAU, MAU and H&V units. All sensors and control valves are specified under section 230900. Systems integration will be required for factory provided VFD's, etc.	3
293	1/16/24	Modern Controls			Please confirm if cover guards are required for all ATC zone sensors.		Gipe-RAK- Yes, all sensors are specified with guards per 230900, article 2.3, paragraph A.	3
294	1/16/24	Modern Controls			Are the rooftop SZVAVs to have field installed or factory installed MODs? If field installed, are the be to provided by the ATC contractor?		Gipe-RAK-this needs to be coordinated with SZVAV Manufacturers. The return air damper, wheel bypass dampers and exhaust damper are all internal to unit. The outside air damper and economizer outside air dampers are shown external to unit in rooftop mounted ductwork. Who provides these dampers is a scoping question.	3
295	1/16/24	Modern Controls			Please clarify which contractor is responsible for providing the kitchen hood controls.	Contract D-23 Food Service Equipment provides the kitchen hood controls and owns the interconnectbetween their equipment. The Inter connect between the Conroller and the Make Up Air on the roof to be provided by the Food Service Contractor. In addition the fire alarm and ATC contracors will land points on the kitchen hoods and be monitored from their respctive systems.		3
296	1/16/24	Modern Controls			Does the smoke removal system and smoke hatch system have to be UL 864 UUKL rated?		Gipe-RAK-Smoke removal system and hatch system are not required to be UL-864 certified and are independent of the Fire Alarm System.	3



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297	1/16/24	Corporate Interiors			Contract # 16 Flooring- RE: CT-1, CT-2, CT-3 are specified as the Noble Collection from Shaw, there are a number of styles in that collection, can you tell me which style?		Refer to updated sheet I-001 issued in Addendum #3.	3
298	1/17/24	North East Contractors			Can we substitute the deflection clips on interior walls with slotted track?	Rejected	This is not an acceptable option. (BSA+A DD)	3
299	1/17/24	Degli Obizzi			There are a number of underground Condensate runs that tie into the storm pipe on The mechanical drawings. These runs also include floor sinks and clean outs. Should the plumbing contractor handle all underground pipe, cleanouts, backwater valve & Floor sinks. This would eliminate the mechanical trade interfering with Plumbing underground testing and multiple contractors working on the same pipe during the underground process.	Contract D-31 Plumbing shall provide all UG condensate runs that tie into the storm pipe on the mechanical drawings, including runs to floor sinks and clean outs. Plumbing contractor to provide all underground pipe, cleanouts, backwater valve & Floor sinks as identified.		3
300	1/17/24	Degli Obizzi			Please confirm if this is correct for the above ground condensate and storm piping. The Mechanical contractor owns the condensate from the equipment, the back water Valve and the access panel. The plumbing contractor owns the fitting on the storm Riser for the condensate tie in.	Confirmed		3
301	1/17/24	Hanover Iron Works	A001 vs. A531	055213-2	What material is required for the top line of the guardrails? The drawings do not match the specs. A001 vs. A531 vs. 05 52 13 - 2. Please confirm the primed top rail is correct.		Design Team: BSAA	
302	1/17/24	Hanover Iron Works			Down spout boots are on scope of work, but all down spouts are interior piping, are these required?	Not Required unless there are exterior down spouts, the Contract D-02 provides.		3
303	1/17/24	Hanover Iron Works	S004 vs. A004		CMU wall bracing details between structural and architectural do not match, which system is correct? What contract is required to provide and install CMU bracing? S004 vs. A004.		Design Team to Clarify and Then EDIS will Assign	
304	1/17/24	Hanover Iron Works	A706	055400-5	Grating for stairs on drawings calls for steel galvanized but specs call out aluminum grating, which is correct? If steel grating is required, please provide updated specs. A706 vs. 05 51 00 - 5		Drawing A706 was revised to match the spec. (RY)	3
305	1/17/24	Hanover Iron Works	A560		Please confirm the stainless-steel bollards are in the D-02 bid package? A560.	Contract D-04 Carpentry to provide all bollards indicated on the contract documents.		3
306	1/17/24	Hanover Iron Works			Is the ship ladder on detail E1&C1/A706 to be aluminum per detail E6&E7/A706 or is it to be steel to match the platform and rails?		Design Team:	
307	1/17/24	Hanover Iron Works			Which package does the HSS 6x2x1/2 posts fall into?	Contract D-02 Misc. Metal shall provide this material		3
308	1/17/24	Hanover Iron Works	A113		Please confirm fencing on A113 around Service Yard is not in the D-02 package.	Contract D-04 Carpentry shall provide the fencing identified on A113		3
309	1/17/24	Hanover Iron Works	A119		Please confirm fencing on A119 at childcare area is not by D-02 package.	Confirmed, provided by Contract D-04 Carpentry		3



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310	1/17/24	Hanover Iron Works			Please confirm trench grates and frames are not part of D-02 package. G/S502.	The trench drains identified on G/S502 are further defined on P302 and shall be provided by Contract D-31 Plumbing		3
311	1/17/24	Hanover Iron Works		A1/A551	Please provide location and dimensions for the pit grate shown on detail A1/A551.		Design Team:	
312	1/17/24	Tri-State Fabrication			Can the AISC requirements be waived for the Misc Metal scopes, including Stairs & Rails?		Design Team: Confirm AISC requirements for Misc. Metals Contract can be waived	3
313	1/17/24	Tri-State Fabrication		011100	On 011100-11, line 8 Bollards are called out as being provided under D-02. On RFI's 010, & 012, bollards are called out at being by D-04. Please advise if the metal for the bollards is D-02 and covers are D-04, or if the entire assembly is by D-04?	Contract D-04 Carpentry to provide all bollards indicated on the contract documents.		3
314	1/18/24	Nickle Electrical	E621 and E622		Please clarify locations, power requirements, and circuitry information for CUH-1 through CUH-23 as shown on the Mechanical Equipment Schedules on Drawings E621 and E622. They are not shown on the Electrical power drawings, Panel Schedules or Mechanical drawings.		Design Team: Gipe DMD - CUH-1 through 23 are placeholders for Fieldhouse, not included in Bid PAC D.	3
315	1/18/24	Nickle Electrical			On the Technology drawings appear fixtures that are Floor boxes however non are shown on the legend. Please advise. The Technology drawings do not show what size conduit is to be used in the details. Please advise.		Design Team: Gipe/ESP Gipe DMD - the conduit size for the receptacle(s) is per the homerun indicated. ESP to respond for low voltage conduit.	3
316	1/18/24	Tri-State Fabrication			The Decorative Metal panels shown on A441, A442, and A443: are they considered part of the D-02 SoW as they are made from 1-1/2" angle or U channel and perforated metal, or are they included elsewhere?	They are part of Contract D-15 Special Ceiling Systems.		3
317	1/18/24	Degli Obizzi			Which contractor owns installing the water heater flue?	Contract D-32 shall provide/install the water heater flue.		3
318	1/18/24	Mason Building Group			Item 38 in Contract D-04 carpentry and general work. Do the co op students get paid the prevailing wage because they are not considered apprentices?	See section 007343 for the CoOp wage rate.		3
319	1/18/24	Mason Building Group			Please confirm that item 8 in contract D-37 is to be covered by contract D-37. Usually this is done by installing contractor of expansion joint or flooring contractor.	Contract D-37 is to provide the grouting of the expansion joints as noted in Item 8 Contract D-37 Scope of Work		3
320	1/18/24	Creative Flooring			Please provide flooring patterns for keynotes 2, 3 & 4		Design Team: ABHA	
321	1/18/24	Creative Flooring			Please provide CAD file for keynote 5		Design Team: ABHA	
322	1/18/24	Creative Flooring			Rooms D102D, D102C and D106B finish tags call out flooring RF, however RF is not listed in finish legend. What is RF?		Design Team: ABHA	
323	1/18/24	Narissa Building Co			EFIS is on DWG A-161 Between Room 104E & E104F and Above Auditorium	EIFS has been deleted from project. See Addendum #3 for clarification		3



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324	1/18/24	Assurance Media			Section 28 31 12: Public Safety First Responder Radio Amplification System: 1.1 C. System shall be provided in a full turn-key fashion. Locations of quantities and devices on drawings shall be verified and supplemented as required. The TY Drawings Show no symbols or information for this system. Please provide locations and quantities of devices on drawings and further general clarification for this system on the drawings.	Section 28 31 12 Public Safety First Responder Radio Amplification System to be deleted from the Scope of work Contract D-35 and will be bis at a later date in a seperate bid package.		3
325	1/18/24	Assurance Media			Does the Project owner or team have any form of a basis of design for this system, preferred manufacturer or system etc...?	See RFI #324 answer		3
326	1/18/24	Assurance Media			2.3 Licensing A. All Fire Department radio frequencies will be FCC licensed under the City of Salisbury system. All fees associated with the licensing shall be paid by the property owner. Is the above applicable for this project or system?	See RFI #324 answer		3
327	1/18/24	Assurance Media			3.1 Approval and Testing Procedures – G. Acceptance Testing: Using the City of Salisbury control channel, each floor shall be RF signal level mapped utilizing a portable Spectrum Analyzer. Each floor shall be divided into equal grids of no more than 50 feet by 50 feet. Each grid shall meet the downlink signal level requirement as stated above. A maximum of two nonadjacent areas will be allowed to fail on the same floor. Failure of any two adjacent grids is considered a failure for the entire floor. All talk testing must pass the DAQ criterion stated above. Critical rooms, including, but not limited to, such areas as the Fire Command/Control Cener, Fire Pump Room, Emergency Generator Room, stairwells with a standpipe, and other staging areas as identified by the Fire Department cannot fail coverage at all. Is the above applicable for this project or system?	See RFI #324 answer		3
328	1/19/24	Creative Flooring			For the "chevron" type flooring pattern in corridors - can the accent color tile direction be changed? Continuing the accent color exactly the same as the field tile will result in a large amount of material waste and considerable extra installation time. Sketch attached to illustrate. https://www.dropbox.com/scl/fo/c6pw0f0cisjy2pcec6qs6/h?rlkey=3l67m3zl5nwtx0104u4gki8qk&dl=0		Design Team: ABHA (KM)	



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329	1/19/24	Mason Building Group			Are drawings A560 to A565 the extent of decorative metal fencing and gates for contract D-04 Carpentry and General Work?		Design Team/JV	
330	1/19/24	Mason Building Group			Bollard details E2 and E5 on A560 are not in site furnishing specification. Please provide specifications. SSB1 and SSB3 details F1/A560 and F5/A560 in Arch. Site Element Legend are not on drawing. Please provide. Please provide specifications for SSB1 and SSB3.		Design Team/JV	