



ADDENDUM NO. 4
Appoquinimink School District
Silver Lake Elementary School
Additions and Renovations – Bid Package 'A'
Page 1

January 10, 2019

The bid due date was extended in Addendum #3 and remains unchanged by this Addendum. Bids will be received until 3:00 p.m. on Tuesday, January 21, 2020. The location for receipt of bids remains Room 144 & 145 of the Appoquinimink School District, Marion Profitt Training Center, 118 South Sixth Street, Odessa, Delaware 19730

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 on 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 6, 2019 are amended as follows:

GENERAL CLARIFICATIONS:

1. Select contracts will be required to participate in Building Information Modeling (BIM), in accordance with Specification Section 013700 – BIM Coordination. The following contracts are required to participate ad outlined in the specifications:
 - a. A-05 – Structural Steel & Miscellaneous Metals
 - b. A-08 – Metal Studs & Drywall
 - c. A-18 – Fire Protection
 - d. A-19 – Mechanical & Plumbing
 - e. A-21 – Electrical

QUESTIONS AND ANSWERS:

1. See attached responses to RFI's 5, 30, 38, 40, 41, 45, 46, 53, 54, 55, 56, 57, 61, 65, 66, 68, 69, 70, 71, 72, 73, 74, 75, 77, 78, 84, 85, 97, 99, & 108.

MODIFICATIONS TO SPECIFICATIONS:

1. Section 000110 – Table of Contents
 - a. Add the following new specifications sections to the Table of Contents:





- i. Section 013700 – BIM Coordination
 - ii. Section 055800 – Architectural Metal Column Covers
 - iii. Section 080671 – Door Hardware Schedule
 - iv. Section 081700 – Integrated Door Opening Assemblies
 - v. Section 092216 – Non-Structural Metal Framing
 - vi. Section 092900 – Gypsum Board
2. Section 004100 – Bid Forms
- a. This section is being replace in its entirety to reflect the revised bid due date.
 - b. Bid forms for Contracts A-05, A-08, A-18, A-19, A-21 have been revised to reflect itemized pricing for BIM coordination.
3. Section 011100 – Summary of Work; make the following pen and ink changes:
- a. Contract A-02 – Sitework
 - i. Revised paragraph 40 to read as follows:
 1. Provide off-site disposal of all unsuitable excavated materials, **including unsuitable materials uncovered during interior excavation.**
 - ii. Revised paragraph 41 to read as follows:
 1. Provide the ornamental site fence and permanent exterior gates, including all hardware. The excavation, installation of foundations and backfilling for fence piers will be completed by the Sitework Contractor. The masonry will be provided by Masonry contractor. **Fence related mounting hardware for permanent exterior gates will be provided by the Sitework Contractor. Access control hardware shall be supplied** and installed by Carpentry & General Works Contractor. Access control hardware/software and fire alarm integrations of gate hardware, including terminations, cabling, etc. will be provided by the Special Systems Contractor. The Electrical Contractors shall provide all pathways & electrical requirements to support installation.
 - iii. Add the following paragraphs:
 - 77. Provide downspout adapters compatible with storm sewer system. Coordinate location and compatibility with Roofing Contractor as necessary.**
 - 78. Coordinate with Masonry Contractor regarding final grading and weep hold locations.**
 - 79. This Contractor shall provide all necessary means of transporting concrete installed under within the scope of this contract.**
 - b. Contract A-03 – Concrete
 - i. Revise paragraph 15 to read as follows:
 1. Asphalt concrete paving and portland cement concrete paving, sidewalks and curbs shall be provided by others. **This contractor shall be responsible for concrete walk-off pads at exterior doors.**





- ii. Revise paragraph 20 to read as follows:
 - 1. This Contractor shall provide written documentation that all concrete slabs are within the tolerance required by the contract documents. ~~Testing and analysis to be paid for by this Contractor.~~
- iii. Add the following paragraphs:
 - 27. This Contractor shall locate, protect, and sleeve existing underground electrical lines at new concrete foundations.**

 - 28. This Contractor shall locate, protect, and sleeve existing fiber optic communication lines at new concrete foundations.**

 - 29. This Contractor shall provide all necessary means of transporting concrete installed under within the scope of this contract.**
- c. Contract A-04 – Masonry
 - i. Revise paragraph 22 to read as follows:
 - 1. Provide the masonry in the fence piers. The excavation, installation of foundations and backfilling for masonry piers will be completed by the Sitework Contractor. The fence will be provided by ~~Structural Steel & Miscellaneous Metals~~ **Sitework Contractor.**
 - ii. Add the following paragraphs:
 - 32. Coordinate with Sitework Contractor regarding final grading and weep hold locations.**
- d. Contract A-05 – Structural Steel & Misc. Metals
 - i. Add technical specification section 013700 BIM Coordination.
 - ii. Add technical specification section 055800 Architectural Metal Column Covers.
 - iii. Add paragraph for BIM Coordination.
 - iv. Revise paragraph 21 to read as follows:
 - 1. ~~Provide~~ **Install** overhead door frames and **provide** all additional supports. **Local controls associated with overhead door installation, provided by this Contractor.**
 - v. Add the following paragraphs:
 - 32. This Contractor shall provide supplemental structural steel, as required in the construction documents, for the installation of the stage curtains. Coordinate with Carpentry and General Work Contractor.**

 - 33. This contractor shall provide all structural shop drawings, within 2 weeks of award so that the fully coordinated shop drawings with MEP Trades and BIM Coordinator are submitted within 8 weeks from award of project.**





34. **Provide architectural metal column covers.**
 35. **Provide countertop supports, as indicated in documents.**
- e. Contract A-06 – Carpentry and General Works
- i. Delete technical specification section 061600 Sheathing.
 - ii. Delete technical specification section 062023 Interior Finish Carpentry.
 - iii. Delete technical specification section 064023 Interior Architectural Woodwork.
 - iv. Delete technical specification section 078413 Penetration Firestopping
 - v. Add technical specification section 080671 Door Hardware Schedule
 - vi. Add technical specification section 081700 Integrated Door Opening Assemblies
 - vii. Revise paragraph 2 to read as follows:
 1. Provide all rough carpentry related to the exterior skin of the building including wood nailers, ~~sheeting sheathing~~ and blocking. Include all fire treating or exterior grade materials as required. **This shall include new plywood roof deck, high performance underlayment, and ice protection membrane where required.**
 - viii. Revise paragraph 3 to read as follows:
 1. Provide all rough carpentry related to the interior of the building including blocking, ~~sheathing~~, wood nailers, etc. for the installation of fire extinguishers, doors, door stops, hold opens, instructions boards, tack boards, brackets, lockers, railings, windows, signage, stage **equipment, or** gymnasium equipment, window shades, toilet accessories, cabinets, toilet partitions, casework, millwork, etc. including fire treating, as required.
 - ix. Revise paragraph 8 to read as follows:
 1. ~~Provide~~ **Furnish** insulated & non insulated overhead coiling doors. Overhead door frames will be provided and installed by the Structural Steel Contractor ~~and installed by this Contractor~~. Coordinate with Structural Steel Contractor who will install additional supports for overhead coiling doors, if required; coordinate with structural drawings.
 - x. Revise paragraph 12 to read as follows:
 1. Provide all keying for all doors. All lock sets (Hollow Metal, Wood Doors, Aluminum Entrances). Provide Owner with copy of pin schedule. **Provide key control cabinet.**
 - xi. Revise paragraph 47 to read as follows:
 1. Provide Wheel Chair Lift(s), **including all accessories, controls, etc. as required for regulatory agency inspection and approval.**
 - xii. Add the following paragraphs:
 49. **Provide open closet shelving, as indicated in documents, in accordance with detail 10/A91.F.**





- f. Contract A-07 – Roofing
 - i. Add the following paragraph:
 - 26. Provide installation of high-performance underlayment, and ice protection membrane where required.**

- g. Contract A-08 – Metal Studs & Drywall
 - i. Add technical specification section 013700 BIM Coordination.
 - ii. Add technical specification section 092216 Non-Structural Metal Framing
 - iii. Add technical specification section 092900 Gypsum Board
 - iv. Add the following paragraphs:
 - 38.g. Exterior PVC Molding and Trim shall be fastened with screws, in accordance with the manufacturer's installation guidelines, and a finish with a hole plug system as outlined in the manufacturer's installation guidelines.**

 - 50. This contractor shall provide all cold formed metal framing (CFMF) drawings, including trusses within 2 weeks of award so that the fully coordinated shop drawings with MEP Trades and BIM Coordinator are submitted within 8 weeks from award of project.**

- h. Contract A-09 – Glass & Glazing
 - i. Revise paragraph 11 to read as follows:
 - Provide caulk between the materials supplied under this section and the adjacent surfaces. Specifically, joint sealants between glazing system frames and adjacent construction on the building exterior will be provided by this Contractor. Interior joint sealants at glazing system frames by others.**

- i. Contract A-10 – Casework and Millwork
 - i. Revise paragraph 11 to read as follows:
 - Provide caulking and joint sealers integral to casework/millwork/countertops and to dissimilar materials. Provide caulking between all window stools, aprons, and to dissimilar materials.**

- j. Contract A-12 – Painting
 - i. Revise paragraph 7 to read as follows:
 - Paint and caulk all hollow metal frames and doors as shown on the door schedule. Caulk all interior joints of glazing systems and connection to**





adjacent construction. Caulking between all window stools, aprons, and to dissimilar materials provided by the Casework and Millwork Contractor.

- k. Contract A-18 – Fire Protection
 - i. Add technical specification section 013700 BIM Coordination.
 - ii. Add the following paragraph:
22. Provide fully coordinated shop drawings with MEP Trades and BIM Coordinator within 8 weeks from award of project.

 - l. Contract A-19 – Mechanical & Plumbing
 - i. Add technical specification section 013700 BIM Coordination.
 - ii. Add the following paragraphs:
44. Provide caulk and joint sealants for work under this contract.

45. Provide fully coordinated shop drawings with MEP Trades and BIM Coordinator within 8 weeks from award of project.

 - m. Contract A-21 – Electrical
 - i. Add technical specification section 013700 BIM Coordination.
 - ii. Add the following paragraph:
38. Provide fully coordinated shop drawings with MEP Trades and BIM Coordinator within 8 weeks from award of project.
- 4. Section 013700 – BIM Coordination – Add new specification section to the project manual.
 - 5. Section 055800 – Architectural Metal Column Covers – Add new specification section to the project manual.
 - 6. Section 080671 – Door Hardware Schedule – Add new specification section to the project manual.
 - 7. Section 081113 – Hollow Metal Doors and Frames – Replace specification section in its entirety.
 - 8. Section 081700 – Integrated Door Opening Assemblies – Add new specification section to the project manual.
 - 9. Section 087100 – Door Hardware – Replace specification section in its entirety.
 - 10. Section 092216 – Non-Structural Metal Framing – Add new specification section to the project manual.
 - 11. Section 092900 – Gypsum Board – Add new specification section to the project manual.
12. Section: 093000 – Tiling, Page 6
Revise paragraph 2.2.H to read as follows:

H. Wall Tile W-15: Daltile, Linear Color Wheel Collection





1. Composition: Bullnose Tile #S-44D9
2. Surface: Polished and Unpolished.
3. Module Size: 4" x 16"
4. Color: Matte Chalkboard 0780

13. Specifications Section: 09 30 00 – Tiling, Page 5

- Revise paragraph 2.2.B.6 to read as follows:

6. Colors:
 - a. WT-1: K775 Biscuit
 - b. WT-2: Q467 Wood Violet
 - c. WT-3: Q140 Citric Bloom
 - d. WT-4: I469 Galaxy
 - e. WT-5: K775 Biscuit (Bullnose top S.4369)
 - f. WT-7: DH50 Sunflower
 - g. **WT-8: ODM1 Vermillion**
 - h. WT-9: Q151 Totally Tangerine

14. Section: 12 32 00 – Modular Casework Page 9

- Revise paragraph 2.6.D.7 to read as follows:

7. Adjustable shelf core: 3/4 inch thick particleboard up to 36 inches wide, 1 inch thick particleboard over 36 inches wide. Shelves in open cabinets, regardless of width, shall be 1 inch thick particleboard.
 - a. **Front edge: 1 mm PVC banding.**

15. Section 230760, AIR HANDLING EQUIPMENT

- a. Page 230760-6, paragraph 2.2 H: ADD the following: All motor operated dampers shall be provided with end switches.
- b. Page 230760-7, paragraph 2.3 B 1: ADD the following: Dampers shall be controlled by ATC.
- c. Page 230760-9, paragraph 2.4 B 1: REVISE the first sentence to read as follows: Outdoor air damper shall be provided with a factory mounted and wired damper actuator and end switch.

16. Section 230861, AIR PURIFICATION SYSTEM

- a. Page 230861-5, 2.1 J 3: REVISE the fourth sentence to read as follows: The sensor shall provide at minimum, dry contact status to the BAS.
- b. Page 230861-5, 2.1 J: ADD the following:

“7. Provide a pilot relay for each system. System shall be energized by ATC.”

17. Section 230900, AUTOMATIC TEMPERATURE CONTROLS

- a. Page 230900-3, 2.4: DELETE in its entirety.
- b. Page 230900-6, 2.10: REPLACE with the attached section:





“2.10 SEQUENCE OF OPERATIONS”

MODIFICATIONS TO DRAWINGS:

1. Civil Drawings – The following sheets have been replaced in their entirety:
 - a. C2 – Existing Conditions & Demolition Plan
 - i. Revisions to existing utility conditions, as noted.
 - b. C4 – Grading & Utility Plan
 - i. Revisions to proposed water meter vault.

2. Architectural Drawings
 - a. The following sheets have been replaced in their entirety:
 - i. Sheet 0-2; modifies dwg index (duplicated structural sheets).
 - ii. Sheet A10.E; add 2 details to playground surface
 - iii. Sheet A42.2; Modifies details 4, 5, and 9 for brick quoins details;
 - iv. Sheet A50.1; Per owner request we added doors hold open to some doors
 - v. Sheet A52.1; adjustment on details for cast stone coping
 - b. Sheet A42.1
 - i. Detail 9/A42.1 has been revised, refer to sketch A.SKE-7.
 - ii. Detail 3/A42.1 has been revised, refer to sketch A.SKE-9.

3. Interior Drawings – The following sheets have been replaced in their entirety:
 - a. A90.A – FINISH PLAN AREA ‘A’
 - i. TOILET (124) Finish tag changed

 - b. A90.B – FINISH PLAN AREA ‘B’
 - i. TOILET (203), TOILET (212), TOILET (407), TOILET (609), and TOILET (613) Finish tags changed

 - c. A90.C – FINISH PLAN AREA ‘C’
 - i. TOILET (312), TOILET (320), and TOILET (333) Finish tags changed

 - d. A90.D – FINISH PLAN AREA ‘D’
 - i. Added note “FULL HEIGHT TILE WET WALL, WAINSCOT TILE ALL OTHER WALLS @ TOILET 506, 507, 508, 509. SEE ELEV. 3&4 / A92.A”.
 - ii. FINISH SCHEDULE – Changed color for WT-8





- iii. FINISH SCHEDULE – Added information for WT-15 including series, color, and dimension

- e. A91.F – CASEWORK SECTIONS
 - i. Drawing 10 added for details on adjustable shelving in closets

- f. A92.A – INTERIOR ELEVATIONS
 - i. Drawings 11 & 12 added for elevations of typical toilet rooms

- 4. Plumbing Drawings
 - a. Drawing P-10.A – FLOOR PLAN – AREA “A” -BELOW SLAB- PLUMBING
 - i. REVISE piping for new kitchen layout. Refer to attached sketch P.01.

 - b. Drawing P-13.1 – ENLARGED KITCHEN PLAN – AREA “A” – PLUMBING
 - i. REVISE piping for new kitchen layout. Refer to attached sketch P.02.

- 5. Electrical Drawings
 - a. Drawing E10.A – FLOOR PLAN – AREA “A” – LIGHTING:
 - i. CHANGE fixture type “H”(E) to type “H1” at front entrance. Refer to drawing E10.A.
 - ii. ADD fixture type “H1” to Sheet Notes #1. Refer to drawing E10.A.
 - iii. CHANGE hexagon fixtures in VESTIBULE 100 to type “R1” and “R2”. Refer to drawing E10.A.
 - iv. MOVE stage lighting away from coiling door. Refer to drawing E10.A.
 - v. REVISE lighting in LIFTRoom 106. Refer to drawing E10.A.
 - vi. ADD lighting and switch controls in LIFTRoom 106 and STORAGE 106A. Refer to drawing E10.A.
 - vii. ADD type “A” fixture in CORRIDOR 129. Refer to drawing E10.A.

 - b. Drawing E10.B – FLOOR PLAN – AREA “B” – LIGHTING:
 - i. REVISE downlights layout in CORRIDOR 617. Refer to sketch SKE.01.

 - c. Drawing E10.DA – FLOOR PLAN – AREA “D” – ELECTRICAL:
 - i. ADD a Not An Exit Sign. Refer to sketch SKE.02.
 - ii. CHANGE (2) light fixtures in STORAGE 511 to (3) type “G” fixtures. Refer to sketch SKE.02.

 - d. Drawing E11.A – FLOOR PLAN – AREA “A” – POWER:





- i. ADD data for doorbell in VESTIBULE 100. Refer to drawing E11.A.
 - ii. ADD data for exterior camera in STORAGE 121B. Refer to drawing E11.A.
 - iii. ADD note #8 and #9 to Sheet Notes. Refer to drawing E11.A.
 - iv. ADD power, data type "J" and data type "L" in SOUND 107. Refer to drawing E11.A.
 - v. ADD data in Kitchen 110 and Cooler 115. Refer to drawing E11.A.
 - vi. REVISE projector's note in CAFETORIUM 104. Refer to drawing E11.A.
 - vii. ADD doorbell for Bread Room 120 and note for door bell. Refer to drawing E11.A.
 - viii. ADD power and data for exterior sign. Refer to drawing E11.A.
- e. Drawing E11.B – FLOOR PLAN – AREA "B" – POWER:
- i. ADD conduits and note by Conference Room 603. Refer to drawing E11.B.
 - ii. ADD data in Open Office for Epic Console. Refer to drawing E11.B.
 - iii. ADD data for badge system in OPEN OFFICE 604. Refer to drawing E11.B.
 - iv. CHANGE junction box to receptacle for badge system in OPEN OFFICE 604. Refer to drawing E11.B.
 - v. ADD notes to indicates devices to be mounted in case work and label digital display in OPEN OFFICE 604. Refer to drawing E11.B.
 - vi. CHANGE devices height in CONFERENCE ROOM 605. Refer to drawing E11.B.
 - vii. ADD data type "E" for access control in IT ROOM 424. Refer to drawing E11.B.
 - viii. ADD data type "L" in IT ROOM 424 and MDF 131. Refer to drawing E11.B.
 - ix. ADD note #5 and #6 to Sheet Notes. Refer to drawing E11.B.
 - x. ADD note 5 to data type "E" in MDF 131. Refer to drawing E11.B.
- f. Drawing E11.C – FLOOR PLAN – AREA "C" – POWER:
- i. ADD data type "E" for access control in IDF 334. Refer to sketch SKE.03.
 - ii. ADD note #4 and #5 to Sheet Notes. Refer to sketch SKE.03.
 - iii. ADD data type "L" in IDF 334. Refer to sketch SKE.03.
- g. Drawing E11.D – FLOOR PLAN – AREA "D" – POWER:
- i. REMOVE (2)data for security camera. Refer to drawing E11.D.
 - ii. MOVE (2)data for security camera. Refer to drawing E11.D.
 - iii. ADD data for exterior camera. Refer to drawing E11.D.
 - iv. ADD data type "L" in OFFICE 504. Refer to drawing E11.D.
 - v. ADD note #3 to Sheet note. Refer to drawing E11.D.
- h. Drawing E12.A – FLOOR PLAN – AREA "A" – SPECIAL SYSTEMS:





- i. MOVE card reader and keypad in VESTIBULE 100. Refer to drawing E12.A.
 - ii. REMOVE card reader in VESTIBULE 100. Refer to drawing E12.A.
 - iii. MOVE security camera in ENTRY HALL 101. Refer to drawing E12.A.
 - iv. ADD speaker enhancement system in MUSIC 119 and ENSEMBLE 103. Refer to drawing E12.A.
 - v. MOVE audio system hanging microphone to Special Systems Plan. Refer to drawing E12.A.
 - vi. ADD smoke detector in STORAGE 106A. Refer to drawing E12.A.
 - vii. REMOVE (2)security camera in CAFETORIUM 104. Refer to drawing E12.A.
 - viii. MOVE (2)security camera in CAFETORIUM 104. Refer to drawing E12.A.
 - ix. ADD CO detector in KITCHEN 110. Refer to drawing E12.A.
 - x. REMOVE door bell for BREAD ROOM 120. Refer to drawing E12.A.
 - xi. ADD card reader in BREAD ROOM 120. Refer to drawing E12.A.
 - xii. ADD exterior camera at STORAGE 121B. Refer to drawing E12.A.
 - xiii. MOVE security camera in CORRIDOR 129. Refer to drawing E12.A.
- i. Drawing 12.B – FLOOR PLAN – AREA “B” – SPECIAL SYSTEMS:
- i. REMOVE card reader in ENTRY HALL 101. Refer to drawing E12.B.
 - ii. ADD door release in OPEN OFFICE 604. Refer to drawing E12.B.
 - iii. ADD speaker enhancement system in TECH/STEM 134 and TECH/STEM 135. Refer to drawing E12.B.
 - iv. ADD speaker enhancement system in MEDIA CENTER 132. Refer to drawing E12.B.
 - v. MOVE security camera in CORRIDOR 129. Refer to drawing E12.B.
 - vi. ADD speaker enhancement system in ARTROOM 412. Refer to drawing E12.B.
 - vii. ADD speaker enhancement system in OT/PT 411. Refer to drawing E12.B.
 - viii. ADD speaker enhancement system in classrooms. Refer to drawing E12.B.
 - ix. ADD speaker enhancement system in resources. Refer to drawing E12.B.
 - x. ADD speaker enhancement system in commons. Refer to drawing E12.B.
- j. Drawing E12.C – FLOOR PLAN – AREA “C” – SPECIAL SYSTEMS:
- i. ADD note to indicates card reader for gate. Refer to drawing E12.C.
 - ii. ADD speaker enhancement system in classrooms. Refer to drawing E12.C.
 - iii. CHANGE exterior camera type. Refer to drawing E12.C.
 - iv. ADD speaker enhancement system in SGI 331 and SGI 335. Refer to drawing E12.C.
- k. Drawing E12.D – FLOOR PLAN – AREA “D” – SPECIAL SYSTEMS:





- i. REMOVE (2)security camera. Refer to drawing E12.D.
 - ii. MOVE (2)security camera. Refer to drawing E12.D.
 - iii. ADD exterior security camera. Refer to drawing E12.D.
- l. Drawing E30.1 – DETAILS & SCHEDULES – ELECTRICAL:
- i. REVISE Communications Outlet Configuration schedule. Refer to drawing E30.1.
 - ii. REVISE Partial Inside Plan of Wardrobe and Typical Classroom Sound/Video Single Line Diagram. Refer to drawing E30.1.
 - iii. REVISE Typical Classroom Sound/Video Single Line Diagram. Refer to drawing E30.1.
- m. Drawing E30.3 – LEGEND & SCHEDULES – ELECTRICAL:
- i. REVISE Electrical Legend and Light Fixture Schedule. Refer to drawing E30.3.
- n. Drawing E50.1 – LEGEND & SCHEDULES – ELECTRICAL:
- i. REMOVE camera and camera notes showing on site plan. Refer to drawing E50.1.
 - ii. ADD underground communication and note. Refer to drawing E50.1.
 - iii. REVISE to show existing transformer and note. Refer to drawing E50.1.
 - iv. ADD school sign and note. Refer to drawing E50.1.
- o. Drawing E13.A – ENLARGED KITCHEN PLAN – AREA “A” – POWER:
- i. REVISE kitchen equipment schedule. Refer to drawing E13.1.
 - ii. REMOVE kitchen Item #10. Refer to drawing E13.1.
 - iii. REVISE kitchen equipment plan. Refer to drawing E13.1.
- p. Drawing E30.6 – PANEL SCHEDULES – ELECTRICAL:
- i. REVISE panel schedule “KP1” and KP2”. Refer to drawing E30.6.

End of Addendum No. 4





REQUEST FOR INFORMATION
BID PACK A

TO: BOB GROVE, RG Architects

PRE-BID RFI#: 005

FROM: J.D. BARTLETT, EDiS COMPANY

DATE: 24 DECEMBER 2019

PROJECT: SILVER LAKE ELEMENTARY SCHOOL – ADDITIONS & RENOVATIONS

DWG. # / DETAIL: A90.A SPEC. SECTIONS: _____ PAGE: _____

REQUEST:

Submitted By: Old World Tile

Date: 24 December 2019

1.) Submitted Question.

Please reference sheet A90.A. Can you please provide the wall tile pattern for toilet 124? Sheet A90.A references WT-1,2,3 but we note that there is no wall tile pattern with just WT-1 through WT-3. Please clarify?

RESPONSE:

See drawings 11 & 12 on sheet A92.A issued per Addendum no. 4.

Refer to sheets A90.A, A90.B, and A90.C for changes to finish tags in the following rooms: 124, 203, 212, 312, 320, 333, 407, 609, and 613.

1.) Responses.

Response By: Jordan Miller - BSA Date: 1/9/2020



REQUEST FOR INFORMATION
BID PACK A

TO: BOB GROVE, RG Architects PRE-BID RFI#: 030

FROM: J.D. BARTLETT, EDiS COMPANY DATE: 27 DECEMBER 2019

PROJECT: SILVER LAKE ELEMENTARY SCHOOL – ADDITIONS & RENOVATIONS

DWG. # / DETAIL: _____ SPEC. SECTIONS: 62023 PAGE: _____

REQUEST:

Submitted By: Reed Associates Date: 27 December 2019

1.) Submitted Question.

Section 62023 also calls for closet shelving. There are a few closets/storage rooms shown on the floor plans, but there is nothing shown or noted to be provided in these rooms. please confirm rooms 121b, 106a, 610, 612, 423, 425, 413, 505, 511 have nothing to be provided by contract A06.

RESPONSE:

Provide adjustable shelving in the following rooms: 423, 425, 604 (alcove adjacent to desk) and 610. Reference detail 10/A91.F issued per Addendum no. 4.

1.) Responses.

Response By: Jordan Miller - BSA Date: 1/9/2020



REQUEST FOR INFORMATION
BID PACK A

TO: BOB GROVE, RG Architects

PRE-BID RFI#: 037

FROM: J.D. BARTLETT, EDiS COMPANY

DATE: 30 DECEMBER 2019

PROJECT: SILVER LAKE ELEMENTARY SCHOOL – ADDITIONS & RENOVATIONS

DWG. # / DETAIL: _____ SPEC. SECTIONS: 12200 PAGE: _____

REQUEST:

Submitted By: Reed Associates

Date: 30 December 2019

1.) Submitted Question.

Section 12200 Part 2.6.D.7.a is calling for hardwood edges on cabinet adjustable shelves. Part 2.6.I.4 calls for PVC for shelf edges. Which is required?

RESPONSE:

1mm PVC banding is to be used on cabinet adjustable shelves. See spec section per Addendum no. 4 for correction.

1.) Responses.

Response By: Jordan Miller - BSA Date: 1/9/2020



REQUEST FOR INFORMATION
BID PACK A

TO: BOB GROVE, RG Architects

PRE-BID RFI#: 038

FROM: J.D. BARTLETT, EDiS COMPANY

DATE: 30 DECEMBER 2019

PROJECT: SILVER LAKE ELEMENTARY SCHOOL – ADDITIONS & RENOVATIONS

DWG. # / DETAIL: _____ SPEC. SECTIONS: _____ PAGE: _____

REQUEST:

Submitted By: Reed Associates

Date: 30 December 2019

- 1.) Submitted Question.

Countertop supports are called out to be stainless steel. Will epoxy powder coated countertop supports be acceptable?

RESPONSE:

Product designation for countertop supports is to remain as is. Finish for countertop supports can be either stainless steel or epoxy powder coated.

- 1.) Responses.

Response By: Jordan Miller - BSA Date: 1/9/2020



REQUEST FOR INFORMATION
BID PACK A

TO: BOB GROVE, RG Architects

PRE-BID RFI#: 039

FROM: J.D. BARTLETT, EDiS COMPANY

DATE: 30 DECEMBER 2019

PROJECT: SILVER LAKE ELEMENTARY SCHOOL – ADDITIONS & RENOVATIONS

DWG. # / DETAIL: _____ SPEC. SECTIONS: 220110, 230212 PAGE: _____

REQUEST:

Submitted By: Cherokee Nation Mechanical Date: 30 December 2019

1.) Submitted Question.

Spec section 22 01 10-3 2.3 states that Condensate waste to be PVC DWV or Copper DWV. Spec section 23 02 12-2 2.2 states condensate Drain Piping to be Copper DWV. Is PVC allowable?

RESPONSE:

1.) Response.

[PVC is allowable within all the spaces.](#)

Response By: [Louis T Mongillo – Furlow Associates, Inc.](#) Date: [1/3/20](#)



REQUEST FOR INFORMATION
BID PACK A

TO: BOB GROVE, RG Architects

PRE-BID RFI#: 040

FROM: J.D. BARTLETT, EDiS COMPANY

DATE: 30 DECEMBER 2019

PROJECT: SILVER LAKE ELEMENTARY SCHOOL – ADDITIONS & RENOVATIONS

DWG. # / DETAIL: _____ SPEC. SECTIONS: 220110 PAGE: _____

REQUEST:

Submitted By: Cherokee Nation Mechanical Date: 30 December 2019

1.) Submitted Question.

Spec Section 22 01 10-2 2.1 States the All Kitchen and/or Mechanical Room Sanitary below slab shall be service weigh cast iron. Drawing P10.A calls out Kitchen drains as KD and plain Sanitary as SAN. Is the intent of labeling the drains differently that only KD has to be Cast Iron?

RESPONSE:

1.) Response.

All kitchen and mechanical room drainage must be service weight cast iron, including kitchen drainage (KD) and sanitary drainage (SAN).

Response By: Louis T Mongillo – Furlow Associates, Inc. Date: 1/3/20



REQUEST FOR INFORMATION
BID PACK A

TO: BOB GROVE, RG Architects

PRE-BID RFI#: 041

FROM: J.D. BARTLETT, EDiS COMPANY

DATE: 30 DECEMBER 2019

PROJECT: SILVER LAKE ELEMENTARY SCHOOL – ADDITIONS & RENOVATIONS

DWG. # / DETAIL: P10.A SPEC. SECTIONS: _____ PAGE: _____

REQUEST:

Submitted By: Cherokee Nation Mechanical Date: 30 December 2019

- 1.) Submitted Question.

Also on P10.A the 4" sanitary leaving Mechanical room #122 can it change to PVC a set after a set distance?

RESPONSE:

- 1.) Response.

[Can change to PVC, 10 feet out from the room.](#)

Response By: [Louis T Mongillo – Furlow Associates, Inc.](#) Date: [1/3/20](#)



REQUEST FOR INFORMATION
BID PACK A

TO: BOB GROVE, RG Architects

PRE-BID RFI#: 045

FROM: J.D. BARTLETT, EDiS COMPANY

DATE: 30 DECEMBER 2019

PROJECT: SILVER LAKE ELEMENTARY SCHOOL – ADDITIONS & RENOVATIONS

DWG. # / DETAIL: _____ SPEC. SECTIONS: 093000-5 PAGE: _____

REQUEST:

Submitted By: Old World Tile Date: 30 December 2019

1.) Submitted Question.

Please reference 09 30 00 - 5. We have been informed that finish WT-8 has been discontinued. Can a new finish color be provided?

RESPONSE:

Refer to finish schedule and spec sections per Addendum no. 4 for new finish color of WT-8.
Daltile ODM1 – “Vermillion”

1.) Responses.

Response By: Jordan Miller - BSA Date: 1/9/2020



REQUEST FOR INFORMATION
BID PACK A

TO: BOB GROVE, RG Architects PRE-BID RFI#: 046

FROM: J.D. BARTLETT, EDiS COMPANY DATE: 30 DECEMBER 2019

PROJECT: SILVER LAKE ELEMENTARY SCHOOL – ADDITIONS & RENOVATIONS

DWG. # / DETAIL: _____ SPEC. SECTIONS: 093000-6 PAGE: _____

REQUEST:

Submitted By: Old World Tile Date: 30 December 2019

- 1.) Submitted Question.

Please reference 09 30 00 - 6. Can more information be provided on WT-15? Our rep has requested more information to provide material pricing. Particularly color, size, and tile line.

RESPONSE:

WT-15 has been updated with product selection in the finish schedule and specs per Addendum no. 4.

- 1.) Responses.

Response By: Jordan Miller - BSA Date: 1/9/2020



REQUEST FOR INFORMATION
BID PACK A

TO: EDiS COMPANY PRE-BID RFI#: 053
FROM: J.D. BARTLETT, EDiS COMPANY DATE: 02 JANUARY 2020
PROJECT: SILVER LAKE ELEMENTARY SCHOOL – ADDITIONS & RENOVATIONS
DWG. # / DETAIL: _____ SPEC. SECTIONS: _____ PAGE: _____

REQUEST:

Submitted By: Conventional Builders, Inc. Date: 02 January 2020

- 1.) Contract A-06 subcontractor list calls for a caulking sub on the bid form, will this be required?

RESPONSE:

- 1.) Yes. As indicated in the pre-bid meeting minutes, all Contractors were directed to list themselves if self-performing work.

Response By: J.D. Bartlett, EDiS Company Date: 08 January 2020



REQUEST FOR INFORMATION
BID PACK A

TO: EDiS COMPANY PRE-BID RFI#: 054
FROM: J.D. BARTLETT, EDiS COMPANY DATE: 02 JANUARY 2020
PROJECT: SILVER LAKE ELEMENTARY SCHOOL – ADDITIONS & RENOVATIONS
DWG. # / DETAIL: _____ SPEC. SECTIONS: _____ PAGE: _____

REQUEST:

Submitted By: Conventional Builders, Inc. Date: 02 January 2020

- 1.) Will BIM be required for contract A-06?
-

RESPONSE:

- 1.) Building information modeling (BIM) will not be required for Contract A-06. Refer to BIM Execution Plan provided in Addendum #4.

Response By: J.D. Bartlett, EDiS Company Date: 08 January 2020



REQUEST FOR INFORMATION
BID PACK A

TO: BOB GROVE, RG Architects

PRE-BID RFI#: 055

FROM: J.D. BARTLETT, EDiS COMPANY

DATE: 02 JANUARY 2020

PROJECT: SILVER LAKE ELEMENTARY SCHOOL – ADDITIONS & RENOVATIONS

DWG. # / DETAIL: _____ SPEC. SECTIONS: _____ PAGE: _____

REQUEST:

Submitted By: Conventional Builders, Inc.

Date: 02 January 2020

- 1.) Submitted Question.

Please clarify all ventilated roof panel on roof assembly referenced on RA-01, RA-03, RA-04, RA-06, RA-09 & RA-010 will be supplied and installed by roof contract?

RESPONSE:

- 1.) Yes, all proposed ventilated roof panels will be provided by the Roofing Contractor.

Response By: Oscar Enderica / J.D. Bartlett, EDiS Company Date: 1/7/2020



REQUEST FOR INFORMATION
BID PACK A

TO: BOB GROVE, RG Architects

PRE-BID RFI#: 056

FROM: J.D. BARTLETT, EDiS COMPANY

DATE: 02 JANUARY 2020

PROJECT: SILVER LAKE ELEMENTARY SCHOOL – ADDITIONS & RENOVATIONS

DWG. # / DETAIL: A42.1 / 9 SPEC. SECTIONS: _____ PAGE: _____

REQUEST:

Submitted By: Conventional Builders, Inc.

Date: 02 January 2020

- 1.) Drawing A42.1 Detail9, what is supporting the pvc soffit?

RESPONSE:

- 1.) Carpentry and General Work Contractor shall provide continuous pressure treated blocking as required. See attached sketch A.SKE-7.

Response By: Oscar Enderica Date: 1/7/2020



REQUEST FOR INFORMATION
BID PACK A

TO: BOB GROVE, RG Architects

PRE-BID RFI#: 057

FROM: J.D. BARTLETT, EDiS COMPANY

DATE: 02 JANUARY 2020

PROJECT: SILVER LAKE ELEMENTARY SCHOOL – ADDITIONS & RENOVATIONS

DWG. # / DETAIL: A40.1 SPEC. SECTIONS: _____ PAGE: _____

REQUEST:

Submitted By: Conventional Builders, Inc.

Date: 02 January 2020

- 1.) Submitted Question.

Drawing A40.1 showing mechanical units sloped, is this correct? Or will roof curbs be on the roof slope?

RESPONSE:

- 1.) Yes, they will be sloped.
- 2.) They are Gravity Ventilation Units, over mechanical mezzanines.
- 3.) Refer to attached manufacturer's product sheet.
- 4.) Schedule over served units:
 - a. ERU-1: Area 'B' (West)
 - i. Intake Hood: 24"x54" throat / 54"x72" hood
 - ii. Exhaust Hood: 24"x42" throat / 34"x60" hood
 - b. ERU-2: Area 'B' (East)
 - i. Intake Hood: 24"x48" throat / 48"x72" hood
 - ii. Exhaust Hood: 24"x42" throat / 34"x60" hood
 - c. ERU-1: Area 'C'
 - i. Intake Hood: 24"x66" throat / 57"x84" hood
 - ii. Exhaust Hood: 24"x54" throat / 36"x72" hood

Response By: Oscar Enderica Date: 1/7/2020



INTRODUCTION

LOREN COOK COMPANY Gravity Ventilation units are designed for industrial and commercial applications requiring building ventilation, either natural or mechanical. All units are produced in an ISO 9001 certified facility.



GI / GR

GI / GR

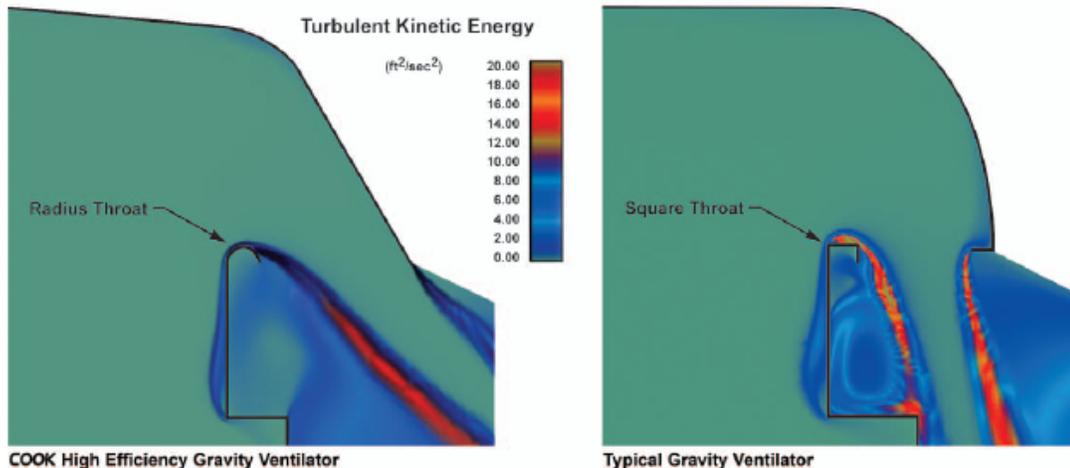
- GI and GR are high efficiency gravity roof ventilators designed using the latest Computational Fluid Dynamic (CFD) and Finite Element Analysis (FEA) software packages.
- GI and GR bases are manufactured with a rounded flange around the throat that decreases pressure losses due to turbulence. (See CFD Models Below)
- GI and GR units are available with throats in widths from 12" to 72" and unlimited length starting at 12".
- GI and GR units come standard with integral lifting lugs.
- Tie down points are standard to allow for additional restraints to be added in the field as required.
- Rain gutters are standard to help eliminate rain infiltration.
- Roll formed hood panels provide excellent strength characteristics as well as creating a unit that is architecturally pleasing.
- GI and GR units are designed to exceed 30 lbs./ft² snowload rating.
- Hinged hoods are standard on GR units with less than a 73" throat length and GI units with less than a 61" throat length.

Designed with the latest in computer aided engineering software.

The new **COOK** GI and GR Gravity Ventilators were designed using the latest Computational Fluid Dynamics (CFD) and Finite Element Analysis (FEA) software. This allowed our engineers to optimize the geometry of the throat and hood to reduce pressure losses and increase efficiency, while maintaining structural integrity. Once the design was optimized, physical prototypes verified the performance and durability of the design. **The result is the most efficient Gravity Ventilator in the industry.**

CFD Simulation

Comparing **COOK** High Efficiency gravity relief ventilator with typical gravity relief ventilator.



The figures above depict the relative turbulence of each unit and illustrate the improved airflow achieved by the new **COOK** design. As can be seen in the figures, the radius throat design significantly reduces turbulence as compared to the typical square throat design.



REQUEST FOR INFORMATION
BID PACK A

TO: BOB GROVE, RG Architects

PRE-BID RFI#: 060

FROM: J.D. BARTLETT, EDiS COMPANY

DATE: 02 JANUARY 2020

PROJECT: SILVER LAKE ELEMENTARY SCHOOL – ADDITIONS & RENOVATIONS

DWG. # / DETAIL: S11.D SPEC. SECTIONS: _____ PAGE: _____

REQUEST:

Submitted By: Summit Steel

Date: 02 January 2020

- 1.) Submitted Question.

Drawing S11.D has angle trusses at (9) locations. Can you please clarify what size members are to be used and at what locations horizontal, diagonal, etc.?

RESPONSE:

- 1.) ELEVATION OF TRUSS IS PROVIDED ON SHEET S11.D "2/S11.D TRUSS ELEVATION." THIS ELEVATION SHOWS REQUIRED SIZES FOR HORIZONTALS, DIAGONALS, AND WEB MEMBERS.

CONNOR MCGRATH

1/9/20

MACINTOSH ENGINEERING

Response By: _____ Date: _____



REQUEST FOR INFORMATION
BID PACK A

TO: BOB GROVE, RG Architects

PRE-BID RFI#: 061

FROM: J.D. BARTLETT, EDiS COMPANY

DATE: 02 JANUARY 2020

PROJECT: SILVER LAKE ELEMENTARY SCHOOL – ADDITIONS & RENOVATIONS

DWG. # / DETAIL: _____ SPEC. SECTIONS: _____ PAGE: _____

REQUEST:

Submitted By: Modular Concepts

Date: 02 January 2020

- 1.) Submitted Question.

Advise if casework similar to that shown in commons 213 is intended for commons areas 204, 309, 323 or 403?

RESPONSE:

Correct, casework shown in Commons 213 is typical of all Commons areas 204, 309, 323, and 403.

- 1.) Responses.

Response By: Jordan Miller - BSA

Date: 1/9/2020



REQUEST FOR INFORMATION
BID PACK A

TO: BOB GROVE, RG Architects

PRE-BID RFI#: 065

FROM: J.D. BARTLETT, EDiS COMPANY

DATE: 02 JANUARY 2020

PROJECT: SILVER LAKE ELEMENTARY SCHOOL – ADDITIONS & RENOVATIONS

DWG. # / DETAIL: A91.F/5, A91.D/9 SPEC. SECTIONS: _____ PAGE: _____

REQUEST:

Submitted By: Modular Concepts

Date: 02 January 2020

- 1.) Submitted Question.

Is detail 5/A91.F intended to only be used at elevation 9/A91.D?

RESPONSE:

Detail 5/A91.F is intended for locations with solid surface countertops. Detail 8/A91.F has been added per Addendum no. 2 for a similar condition with p-lam countertops.

Types of countertop are identified in elevations accordingly.

- 1.) Responses.

Response By: Jordan Miller - BSA

Date: 1/9/2020



REQUEST FOR INFORMATION
BID PACK A

TO: BOB GROVE, RG Architects

PRE-BID RFI#: 066

FROM: J.D. BARTLETT, EDiS COMPANY

DATE: 02 JANUARY 2020

PROJECT: SILVER LAKE ELEMENTARY SCHOOL – ADDITIONS & RENOVATIONS

DWG. # / DETAIL: _____ SPEC. SECTIONS: 123200 PAGE: _____

REQUEST:

Submitted By: Modular Concepts

Date: 02 January 2020

- 1.) Submitted Question.

Specification section 123200 contradicts itself in regards to edgebanding at cabinet doors and drawers. Please verify 3mm edging at door and drawer fronts is intended.

RESPONSE:

Correct, 3mm edging to be used at door and drawer fronts.

- 1.) Responses.

Response By: Jordan Miller - BSA

Date: 1/9/2020



REQUEST FOR INFORMATION
BID PACK A

TO: EDiS COMPANY PRE-BID RFI#: 068
FROM: J.D. BARTLETT, EDiS COMPANY DATE: 02 JANUARY 2020
PROJECT: SILVER LAKE ELEMENTARY SCHOOL – ADDITIONS & RENOVATIONS
DWG. # / DETAIL: _____ SPEC. SECTIONS: _____ PAGE: _____

REQUEST:

Submitted By: J&G Building Group Date: 02 January 2020

- 1.) Submitted Question.

Typically, the Plywood on the roof would belong to carpentry and general work scope, is that your intent?

RESPONSE:

- 1.) This has been clarified via Addendum #2. Refer to the revised specification 011100 - Summary of Work.

Response By: J.D. Bartlett, EDiS Company Date: 08 January 2020



REQUEST FOR INFORMATION
BID PACK A

TO: BOB GROVE, RG Architects

PRE-BID RFI#: 069

FROM: J.D. BARTLETT, EDiS COMPANY

DATE: 02 JANUARY 2020

PROJECT: SILVER LAKE ELEMENTARY SCHOOL – ADDITIONS & RENOVATIONS

DWG. # / DETAIL: _____ SPEC. SECTIONS: _____ PAGE: _____

REQUEST:

Submitted By: J&G Building Group

Date: 02 January 2020

- 1.) Submitted Question.

The 2" nailer under the roofing plywood, does that have a specified "makeup"

RESPONSE:

- 1.) All 10 roof assembly types are detailed on sheet A20.1, including existing roof assembly portion to remain.

Response By: Oscar Enderica

Date: 1/7/2020



REQUEST FOR INFORMATION
BID PACK A

TO: BOB GROVE, RG Architects

PRE-BID RFI#: 071

FROM: J.D. BARTLETT, EDiS COMPANY

DATE: 03 JANUARY 2020

PROJECT: SILVER LAKE ELEMENTARY SCHOOL – ADDITIONS & RENOVATIONS

DWG. # / DETAIL: _____ SPEC. SECTIONS: _____ PAGE: _____

REQUEST:

Submitted By: J&G Building Group

Date: 03 January 2020

- 1.) The construction types are IIB and VB, which are both 0 hrs of Fireproofing. Can you please clarify what fireproofing is required for this project?

RESPONSE:

- 1.) Responses. **REFER TO SHEET 0.3 FOR LOCATIONS OF 1 HR FIRE RATED PARTITIONS. IN LIEU OF PENETRATING FIRE STOPPING, INSULATION, ETC., REFER TO THE PROJECT MANUAL.**

Response By: R G ARCHITECTS, LLC.

Date: 1/7/2020



REQUEST FOR INFORMATION
BID PACK A

TO: EDiS COMPANY PRE-BID RFI#: 072
FROM: J.D. BARTLETT, EDiS COMPANY DATE: 03 JANUARY 2020
PROJECT: SILVER LAKE ELEMENTARY SCHOOL – ADDITIONS & RENOVATIONS
DWG. # / DETAIL: A51.3 / WJ2 SPEC. SECTIONS: _____ PAGE: _____

REQUEST:

Submitted By: J&B Caulkers, Inc. Date: 03 January 2020

- 1.) WJ2 on A51.3 shows caulking from the trim at the window to the brick. Which contract will own this caulking?

RESPONSE:

- 1.) Exterior caulk joints of glass and glazing systems shall be the responsibility of the Glass and Glazing Contractor.

Response By: J.D. Bartlett, EDiS Company Date: 08 January 2020



REQUEST FOR INFORMATION
BID PACK A

TO: EDiS COMPANY PRE-BID RFI#: 073
FROM: J.D. BARTLETT, EDiS COMPANY DATE: 03 JANUARY 2020
PROJECT: SILVER LAKE ELEMENTARY SCHOOL – ADDITIONS & RENOVATIONS
DWG. # / DETAIL: _____ SPEC. SECTIONS: _____ PAGE: _____

REQUEST:

Submitted By: J&B Caulkers, Inc. Date: 03 January 2020

- 1.) Will contract A-19 Mechanical & Plumbing be responsible for caulking and louvers, vents & plumbing fixtures install under this contract?

RESPONSE:

- 1.) Refer to Addendum #4. Mechanical and Plumbing Contractor shall be responsible for providing caulk and joint sealants for work under this contract, including but not limited to louvers, vents, & plumbing fixtures.

Response By: J.D. Bartlett, EDiS Company Date: 08 January 2020



REQUEST FOR INFORMATION
BID PACK A

TO: EDiS COMPANY PRE-BID RFI#: 074
FROM: J.D. BARTLETT, EDiS COMPANY DATE: 03 JANUARY 2020
PROJECT: SILVER LAKE ELEMENTARY SCHOOL – ADDITIONS & RENOVATIONS
DWG. # / DETAIL: _____ SPEC. SECTIONS: _____ PAGE: _____

REQUEST:

Submitted By: J&B Caulkers, Inc. Date: 03 January 2020

- 1.) Contract A-08 Glass & Glazing states they own caulking to adjacent surfaces. Is that interior and exterior complete? If not, who owns the caulking at the interior perimeter of the windows?

RESPONSE:

- 1.) Exterior caulk joints of glass and glazing systems shall be the responsibility of the Glass and Glazing Contractor. Interior caulk joints will vary. Refer to Addendum #4 for scope clarifications and additional information.

Response By: J.D. Bartlett, EDiS Company Date: 08 January 2020



REQUEST FOR INFORMATION
BID PACK A

TO: EDiS COMPANY PRE-BID RFI#: 075
FROM: J.D. BARTLETT, EDiS COMPANY DATE: 03 JANUARY 2020
PROJECT: SILVER LAKE ELEMENTARY SCHOOL – ADDITIONS & RENOVATIONS
DWG. # / DETAIL: _____ SPEC. SECTIONS: _____ PAGE: _____

REQUEST:

Submitted By: J&B Caulkers, Inc. Date: 03 January 2020

- 1.) Contract A-12 Painting states they own caulking at the hm doors. Does this include the exterior hm doors as well?

RESPONSE:

- 1.) Painting Contractor shall be responsible for joint sealants at interior and exterior hollow metal door frames to adjacent construction.

Response By: J.D. Bartlett, EDiS Company Date: 08 January 2020



REQUEST FOR INFORMATION
BID PACK A

TO: BOB GROVE, RG Architects

PRE-BID RFI#: 077

FROM: J.D. BARTLETT, EDiS COMPANY

DATE: 03 JANUARY 2020

PROJECT: SILVER LAKE ELEMENTARY SCHOOL – ADDITIONS & RENOVATIONS

DWG. # / DETAIL: _____ SPEC. SECTIONS: _____ PAGE: _____

REQUEST:

Submitted By: Conventional Builders, Inc.

Date: 03 January 2020

- 1.) Structural drawing is showing plywood at the new metal trusses, architectural drawings showing metal deck. Please advise which area is to receive metal deck.

RESPONSE:

- 1.) Refer to revised structural sheets on addendum #1 and addendum #2.

Response By: Oscar Enderica Date: 1/8/2020



REQUEST FOR INFORMATION
BID PACK A

TO: BOB GROVE, RG Architects

PRE-BID RFI#: 078

FROM: J.D. BARTLETT, EDiS COMPANY

DATE: 03 JANUARY 2020

PROJECT: SILVER LAKE ELEMENTARY SCHOOL – ADDITIONS & RENOVATIONS

DWG. # / DETAIL: _____ SPEC. SECTIONS: _____ PAGE: _____

REQUEST:

Submitted By: Old World Tile

Date: 03 January 2020

- 1.) Please reference sheet A90.A and A90.B. CT-7 is called out to be in room 604. Can you please clarify the location of CT-7 in room 604? Is this tile pattern different from that found in the corridors?
- 2.) Please reference sheet A90.D. Vestibule 501 is called out to have CT-6 only. Was this a mistake. Is Vestibule 501 meant to have the same tile pattern as found in the corridors?
- 3.) Please reference sheet A90.D and A92.A. There is a note referencing Full height tile at toilet 506, 507, 508, and 509. Does this mean that all walls are to receive full height wall tile, not just the wet wall as specified by elevations found on sheet A92.A?

RESPONSE:

- 1) CT-7 is carpet tile. In room 604 CT-7 is in all locations except where LVT-2 occurs
- 2) CT-6 is a “walk off carpet” – no pattern
- 3) Full height at wet wall only, wainscot tile on all other walls. – reference A90.D per Addendum no. 4 for note.

1.) Responses.

Response By: Jordan Miller - BSA

Date: 1/9/2020



REQUEST FOR INFORMATION
BID PACK A

TO: BOB GROVE, RG Architects

PRE-BID RFI#: 079

FROM: J.D. BARTLETT, EDiS COMPANY

DATE: 06 JANUARY 2020

PROJECT: SILVER LAKE ELEMENTARY SCHOOL – ADDITIONS & RENOVATIONS

DWG. # / DETAIL: _____ SPEC. SECTIONS: _____ PAGE: _____

REQUEST:

Submitted By: Carrow Construction

Date: 06 January 2020

- 1.) Are all sawcuts to be caulked, or just diamonds and where slab meets exterior wall
- 2.) If sawcuts are to be caulked can we use a traffic grade urethane in lieu of epoxy. It would much cheaper.
- 3.) Is any caulking necessary at all do to the fact that stego vapor retarder is called for under slabs.....that's the whole point of using stego...

RESPONSE:

- 1.) ISOLATION DIAMOND JOINTS AND WHERE SLAB MEETS THE SIDE OF WALL/FOUNDATION WALL CONSTRUCTION FORMING A JOINT ARE THE ONLY LOCATIONS THAT REQUIRE 1/2" PREMOLDED JOINT FILLER.

CONNOR MCGRATH

1/9/20

MACINTOSH ENGINEERING

Response By: _____ Date: _____



REQUEST FOR INFORMATION
BID PACK A

TO: BOB GROVE, RG Architects

PRE-BID RFI#: 082

FROM: J.D. BARTLETT, EDiS COMPANY

DATE: 06 JANUARY 2020

PROJECT: SILVER LAKE ELEMENTARY SCHOOL – ADDITIONS & RENOVATIONS

DWG. # / DETAIL: A11.1, A11.2 SPEC. SECTIONS: _____ PAGE: _____

REQUEST:

Submitted By: Summit Steel Date: 06 January 2020

- 1.) On drawings A11.1 & A 11.2 they show mechanical mezzanine floors with grating. What size is the grating and what is the grating sitting on?

RESPONSE:

- 1.) STRUCTURAL DRAWINGS DESIGNED PLATFORMS AS CFMF JOISTS WITH ARMOROC DECKING. STRUCTURAL DRAWINGS WILL BE CORRECTED TO SHOW METAL GRATING IN ADDENDUM 4 WITH ANY APPLICABLE DETAILING.

CONNOR MCGRATH
1/9/20
MACINTOSH ENGINEERING

Response By: _____ Date: _____



REQUEST FOR INFORMATION
BID PACK A

TO: BOB GROVE, RG Architects

PRE-BID RFI#: 083

FROM: J.D. BARTLETT, EDiS COMPANY

DATE: 06 JANUARY 2020

PROJECT: SILVER LAKE ELEMENTARY SCHOOL – ADDITIONS & RENOVATIONS

DWG. # / DETAIL: S10.D SPEC. SECTIONS: _____ PAGE: _____

REQUEST:

Submitted By: Summit Steel Date: 06 January 2020

- 1.) On drawing S10.D under flooring schedule D4 shows a 5/8" metal roof deck. Please provide details/product data for metal roof deck.

RESPONSE:

- 1.) SECTIONS HAVE BEEN UPDATED TO SHOW METAL ROOF DECK INTENT IN ADDENDUM 2. UTILIZE VULCRAFT 0.6 C, CSV CONFORM DECK OR APPROVED EQUAL.

CONNOR MCGRATH
1/9/20
MACINTOSH ENGINEERING

Response By: _____ Date: _____



REQUEST FOR INFORMATION
BID PACK A

TO: BOB GROVE, RG Architects

PRE-BID RFI#: 084

FROM: J.D. BARTLETT, EDiS COMPANY

DATE: 06 JANUARY 2020

PROJECT: SILVER LAKE ELEMENTARY SCHOOL – ADDITIONS & RENOVATIONS

DWG. # / DETAIL: A60.2 SPEC. SECTIONS: _____ PAGE: _____

REQUEST:

Submitted By: J&G Building Group Date: 06 January 2020

- 1.) The project calls out for column covers, per the details on A60.2. Please provide product specifications.

RESPONSE:

- 1.) Refer to Addendum #1, Sheet A60.2. Refer to new specification section 05 58 00 - Architectural Metal Column Covers.

Response By: Oscar Enderica Date: 1/8/2020



REQUEST FOR INFORMATION
BID PACK A

TO: EDiS COMPANY PRE-BID RFI#: 085
FROM: J.D. BARTLETT, EDiS COMPANY DATE: 06 JANUARY 2020
PROJECT: SILVER LAKE ELEMENTARY SCHOOL – ADDITIONS & RENOVATIONS
DWG. # / DETAIL: A60.2 SPEC. SECTIONS: _____ PAGE: _____

REQUEST:

Submitted By: J&G Building Group Date: 06 January 2020

- 1.) The project calls out for column covers, per the details on A60.2. Please confirm which contract will furnish and install these column covers.

RESPONSE:

- 1.) The column covers on detailed on drawing A60.2 will fall to the Structural Steel & Misc. Metals contract.

Response By: J.D. Bartlett, EDiS Company Date: 06 January 2020



REQUEST FOR INFORMATION
BID PACK A

TO: EDiS COMPANY PRE-BID RFI#: 097
FROM: J.D. BARTLETT, EDiS COMPANY DATE: 08 JANUARY 2020
PROJECT: SILVER LAKE ELEMENTARY SCHOOL – ADDITIONS & RENOVATIONS
DWG. # / DETAIL: _____ SPEC. SECTIONS: 116143 PAGE: _____

REQUEST:

Submitted By: Brandywine Contractors, Inc Date: 08 January 2020

- 1.) Contract No. A-05 Structural Steel & Miscellaneous Metals indicates that the work included in this contract includes Section 116143 Stage Curtains. Contract No. A-06 Carpentry and General Work also indicates that this contract is also responsible for Section 116143 Stage Curtains. Please advise which bid package is responsible for the Section 116143 Stage Curtains.

RESPONSE:

- 1.) Refer to Addendum #4 for delineation between contract responsibilities of Contracts A-05 Structural Steel & Misc. Metals & A-06 Carpentry and General Work, as it relates to Specification 116143 Stage Curtains.

Response By: J.D. Bartlett, EDiS Company Date: 08 January 2020



REQUEST FOR INFORMATION
BID PACK A

TO: EDiS COMPANY PRE-BID RFI#: 099
FROM: J.D. BARTLETT, EDiS COMPANY DATE: 08 JANUARY 2020
PROJECT: SILVER LAKE ELEMENTARY SCHOOL – ADDITIONS & RENOVATIONS
DWG. # / DETAIL: _____ SPEC. SECTIONS: _____ PAGE: _____

REQUEST:

Submitted By: D. Shinn, Inc Date: 08 January 2020

- 1.) Can a sub-contractor line be added for the lightning protection (Alternate #2) under Contract A-07 Roofing. This is not a service we provide in-house.

RESPONSE:

- 1.) The lightning protection system in its entirety, will be provided by the Electrical Contractor. The Roofing Contractor will be responsible for coordination with the Electrical Contractor and all interface with the roof system per the roofing system manufacturer installation and warranty requirements. The Roofing Contractor is responsible for flashing and sealing all lightning protection penetrations.

Response By: J.D. Bartlett, EDiS Company Date: 08 January 2020



REQUEST FOR INFORMATION
BID PACK A

TO: EDiS COMPANY PRE-BID RFI#: 108
FROM: J.D. BARTLETT, EDiS COMPANY DATE: 09 JANUARY 2020
PROJECT: SILVER LAKE ELEMENTARY SCHOOL – ADDITIONS & RENOVATIONS
DWG. # / DETAIL: _____ SPEC. SECTIONS: _____ PAGE: _____

REQUEST:

Submitted By: Pottsgrove Glass Co. Date: 09 January 2020

- 1.) On the bid form it states that a Town of Middletown Contractor's License should be submitted with the bid. Is this required?
-
-

RESPONSE:

- 1.) The Town of Middletown Contractor's License is not required to be submitted with the bid, however successful bidders must produce a valid Town of Middletown Contractor's License prior to contract execution.

Response By: _____ Date: _____
