REQUEST FOR INFORMATION
BID PACK B

TO: BOB GROVE, RG ARCHITECTS PRE-BID RFI#: 001
FROM: J.D. BARTLETT, EDiS COMPANY DATE: 3/13/2020

PROJECT: SILVER LAKE ELEMENTARY SCHOOL

DWG. # / DETAIL: S11.A, A42.1 SPEC. SECTIONS: PAGE:

REQUEST:

Submitted By: EDiS Company Date: 3/13/2020

1.) Confirm that 5/8" plywood roof sheathing (deck type D1) as shown S11.A on 2' centers is the proper material for this application. Recommend making this 3/4" plywood.

2.) Section A42.1 cut through the eave of roof type RA-09 shows metal roof deck on detail 7 / A42.1 and references roof type RA-10. Resolve conflict.

RESPONSE:

1.) 5/8" plywood is acceptable as designed as long as it adheres to the requirements in general timber note T23, Drawing S02.

2.) Detail 7/A42.1 has been revised. Refer to sketch A.SK-01.

Response By: Connor McGrath, Macintosh Engineering Date: 3/20/20
REQUEST FOR INFORMATION
BID PACK B

TO: BOB GROVE, RG ARCHITECTS

FROM: J.D. BARTLETT, EDiS COMPANY

DATE: 3/13/2020

TO: BOB GROVE, RG ARCHITECTS

FROM: J.D. BARTLETT, EDiS COMPANY

DATE: 3/13/2020

PROJECT: SILVER LAKE ELEMENTARY SCHOOL

REQUEST:

Submitted By: EDiS Company

Date: 3/13/2020

1.) Provide information on the extent of architectural / structural demolition at the proposed courtyard.

RESPONSE:

1.) Refer to architectural detail 1 / AD.B and see attached original architectural and structural sheets (1973)
2.) See attached re-issued sheet AD.A, clouded area Addendum 3.

Response By: Oscar Enderica

Date: 3/18/2020
REQUEST FOR INFORMATION
BID PACK B

TO: BOB GROVE, RG ARCHITECTS

FROM: J.D. BARTLETT, EDiS COMPANY

DATE: 3/13/2020

PROJECT: SILVER LAKE ELEMENTARY SCHOOL

DWG. # / DETAIL: AD.1, AD.A, AD.B SPEC. SECTIONS: PAGE:

REQUEST:

Submitted By: EDiS Company Date: 3/13/2020

1.) Depending on printer quality, AD.1, AD.A, and AD.B do not show the pink shaded areas that appear in the PDF. Recommend revising shaded areas to hatched areas.

RESPONSE:

1.) The shade is design to be printed in gray scale, most current printers are capable of print it correctly no need for color printers. See attached sheets printed in gray scale. Refer to attached drawing AD.1.

Response By: Oscar Enderica Date: 03/18/2020
REQUEST FOR INFORMATION
BID PACK B

TO: BOB GROVE, RG ARCHITECTS
PRE-BID RFI#: 004

FROM: J.D. BARTLETT, EDiS COMPANY
DATE: 3/13/2020

PROJECT: SILVER LAKE ELEMENTARY SCHOOL

DWG. # / DETAIL: SPEC. SECTIONS: 230300

REQUEST:
Submitted By: EDiS Company
Date: 3/13/2020

1.) Section 230300, paragraph 2.2.F calls for Ductwork Lagging. This lagging was deleted on the Fairview project. Is it required on this project?

RESPONSE:

1.) Yes, it is required. Lagging around the equipment was deleted at Fairview.

Response By: Dwayne E Gauthier – Furlow Associates, Inc.
Date: 3/20/2020
REQUEST FOR INFORMATION
BID PACK B

TO: EDIS COMPANY

FROM: J.D. BARTLETT, EDIS COMPANY

DATE: 3/19/2020

PROJECT: SILVER LAKE ELEMENTARY SCHOOL

REQUEST:

Submitted By: Creative Floors, Inc. Date: 3/19/2020

1.) Will the subfloor below the wood gym floor fall within the scope of contract B-14 - Flooring or will this be provided by a different contract?

RESPONSE:

1.) The subflooring at the gymnasium is concrete, which will be provided by the Concrete Contractor. The flooring system specified is a manufacturer supplied system and will be provided, in total, by the Flooring Contractor.

Response By: J.D. Bartlett, EDiS Company Date: 3/25/2020
REQUEST FOR INFORMATION

BID PACK B

TO: BOB GROVE, RG ARCHITECTS
PRE-BID RFI#: 006

FROM: J.D. BARTLETT, EDIS COMPANY
DATE: 3/13/2020

PROJECT: SILVER LAKE ELEMENTARY SCHOOL

DWG. # / DETAIL: A50.1 SPEC. SECTIONS: PAGE:

REQUEST:

Submitted By: Cochran Glass Date: 3/13/2020

1.) Door Type G2 (see A50.1) states that the vertical stiles are to be 6" wide. Vertical stiles on Monumental (YKK)/Heavy Wall (Kawneer) Aluminum Storefront Doors are 5". Please confirm this will be accepted. 6" vertical stiles are not available. I have included the product details below for reference.

RESPONSE:

1.) Yes, 5" is acceptable.

Response By: Oscar Enderica Date: 3/18/2020
1.) Regarding spec 102239 Folding Panel Partition it states for the partitions to be manually operated however the B-11 Folding Panel Partitions Scope of Work talks about providing key switches and sensors and that electrical connections will be provided by the Electrical Contractor. Advise whether all folding partitions are to be manually operated or electrically operated.

RESPONSE:

1.) The folding partitions will be manually operated per the specifications. Refer to Addendum #1 for revised scope of work.
REQUEST FOR INFORMATION
BID PACK B

TO: BOB GROVE, RG ARCHITECTS
FROM: J.D. BARTLETT, EDIS COMPANY
PROJECT: SILVER LAKE ELEMENTARY SCHOOL

PRE-BID RFI#: 008
DATE: 3/17/2020

REQUEST:
Submitted By: Modular Concepts

1.) Specific Scope B-10, item # 3 lists “millwork enclosures at lockers”. Please verify this requirement is not part of this project.
2.) Verify that soffit closure panels to the ceiling, as listed on A91.A item #6, are not required on this project.
3.) Advise what closets receive shelving per detail 10/A91.F.
4.) Verify here is no allowance for contract package B-10.

RESPONSE:

1.) There are no enclosures at lockers.
2.) Closure panels are not required on this project.
3.) Provide adjustable shelving in the following rooms: 423, 425, 604 (alcove adjacent to desk) and 610.
4.) Correct, there is not an allowance required as part of contract B-10.

Response By: Jordan Miller (BSA+A)
Date: 3/19/2020
REQUEST FOR INFORMATION
BID PACK B

TO: BOB GROVE, RG ARCHITECTS
FROM: J.D. BARTLETT, EDIS COMPANY
PROJECT: SILVER LAKE ELEMENTARY SCHOOL

PRE-BID RFI#: 009
DATE: 3/17/2020

REQUEST:
Submitted By: Service Glass Company, Inc.
Date: 3/17/2020

1.) On the drawings, glass type G003 is listed as bullet resistant glazing. I haven’t seen a bullet resistant spec, so I was just asking for clarification if SF 2, 3, & 4 are in fact bullet resistant frames and glass, or what specifically are you guys looking for?
2.) Door 403 on the drawings calls for Hardware Template 7.1, however I dont see a hardware set 7.1. Can you please advise which hardware set it should be?

RESPONSE:
Response By: Oscar Enderica
Date: 3/18/2020

1.) All bullet resistant glazing has been removed from all specifications. There won’t be any bullet resistant glazing on this project.
2.) Door 403 hardware set is 4.2.
REQUEST FOR INFORMATION
BID PACK B

TO:     BOB GROVE, RG ARCHITECTS              PRE-BID RFI#:     010

FROM:    J.D. BARTLETT, EDiS COMPANY          DATE:     3/19/2020

PROJECT:  SILVER LAKE ELEMENTARY SCHOOL

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

REQUEST:

Submitted By:     Brandywine Contractors, Inc.  Date:     3/19/2020

1.) Please provide specifications for the decorative FRP columns at stage proscenium, which is alternate #4f.

RESPONSE:

1.) The columns at the stage proscenium shall be constructed of wood and finished to match the new stage front. See attached sketches A-SK-02 - PROSCENIUM PILASTER DETAIL and A-SK-03 - PROSCENIUM PILASTER ELEVATION for construction of column cover.

Response By:     Bob Grove                    Date:     20 March 2020
2 LAYERS OF 5/4 MAPLE @ BASE BELOW

MITER JOINTS (TYP.)

PROSCENIUM PILASTER MADE OF 5/4 MAPLE (GLUED). FINISH TO MATCH STAGE APRON

CONT. 2X_ BLOCKING

STEEL OVERHEAD COILING DOOR (SEE DOOR SCHEDULE)

SHADING INDICATES EXISTING CMU WALL TO REMAIN

3/8" X 7" STEEL PLATE X OPENING HEIGHT. CONT. WELD JAMB TO PLATE

CONTINUOUS SEALANT AND BACKER ROD

CONTINUOUS SEALANT AND BACKER ROD

ADDENDUM #3
Appoquinimink School District
118 S. Sixth Street
Odessa, DE 19730

Additions & Renovations to Silver Lake Elementary School

200 E Cochran St
Middletown, DE 19709
Tax Parcel No: 23-009.00-162
Appoquinimink Hundred
New Castle County

PROJECT No: 18035
DRAWN BY: NJT
CHECKED BY: RAG
SCALE: 1 1/2" = 1'-0"
DATE: 24 March 2020

PROSCENIUM PILASTER DETAIL
A.SK-02

Copyright - R G Architects - 2020
PROSCENIUM PILASTER
MODE OF 5/4 MAPLE
(GLUED). FINISH TO MATCH
STAGE APRON

5/4 MAPLE BASE
STAGE FINISH FLOOR

SOFFIT (SEE R.C.P. SHEETS)
REQUEST FOR INFORMATION
BID PACK B

TO: EDIS COMPANY
PRE-BID RFI#: 011

FROM: J.D. BARTLETT, EDIS COMPANY
DATE: 3/19/2020

PROJECT: SILVER LAKE ELEMENTARY SCHOOL

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

REQUEST:

Submitted By: Brightfields
Date: 3/19/2020

1.) The “Initial site demolition” schedule in bid specs volume 1 say 5 days. Is this correct?

RESPONSE:

1.) Yes.

Response By: J.D. Bartlett, EDiS Company
Date: 3/25/2020
REQUEST FOR INFORMATION
BID PACK B

TO: BOB GROVE, RG ARCHITECTS
PRE-BID RFI#: 012

FROM: J.D. BARTLETT, EDIS COMPANY
DATE: 3/19/2020

PROJECT: SILVER LAKE ELEMENTARY SCHOOL

REQUEST:
Submitted By: Maccari Companies, Inc.
Date: 3/19/2020

1.) Are there any painting finishes required in the Mechanical Mezzanine shown in the architectural series drawings; there isn't an interiors series drawing that captures these spaces?

RESPONSE:

1.) No paint is required or called for the mechanical mezzanines.

Response By: Jordan Miller (BSA+A)
Date: 3/19/2020
REQUEST FOR INFORMATION
BID PACK B

TO: EDIS COMPANY
PRE-BID RFI#: 013

FROM: J.D. BARTLETT, EDIS COMPANY
DATE: 3/19/2020

PROJECT: SILVER LAKE ELEMENTARY SCHOOL

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

REQUEST:

Submitted By: Brightfields Date: 3/19/2020

1.) Is there any asbestos present as a certification is required for DNREC and to obtain a demolition permit?
2.) Is there a HAZMAT survey availed to document the number of universal waste required for removal prior to demolition?
3.) Are there any PCB light ballast present?
4.) Is the exterior transformer to be removed?
5.) Who is responsible for acquiring demolition permits and pay the fees?
6.) Who is handling utility disconnects prior to demolition?
7.) Please clarify who is responsible to make the building weather tight after doors, windows and openings in walls or roofing is completed?
8.) Please clarify how these openings area are to be secured.
9.) What is the estimated project duration for demolition?
10.) Does the demolition duration include any liquidated damages if the duration is exceeded? cost?
11.) Is there a sequence for demolition required prior to turnover for new work?
12.) Will the MEP contractors be responsible for demolition required for their respective scope of work as part of the new construction?
13.) What is the thickness of the existing concrete slab?
14.) What are thickness of concrete foundations?
15.) Is there any insulation under the slab?
16.) Does the roofing contractor remove any insulation associated with the roof?
17.) Do any mechanical, plumbing or electrical system need to remain or do they all get demolished?
18.) Are the existing MEP systems to be removed by the demolition contractor or the MEP contractors?
19.) Is tile and carpet to be removed by the flooring contractor or the demolition contractor?
20.) After carpet or tile is removed, how clean does the slab need to be left for new work? Is scraping only acceptable?
21.) How long will the structural support need to remain in areas where masonry bearing walls are to be removed?
22.) Will water be made available for free to control dust during demolition?
23.) Where can I locate list of items salvage?
24.) Where are salvaged items to be stored?
25.) Are exterior sidewalks in the demolition package or site work package?
26.) For Alternate 5 – can it be bid as demolition only with no concrete restoration?

RESPONSE:

1.) There is no known asbestos present in the existing building. The intent is to file notice with DNREC in the event that hazardous materials are uncovered during construction. Please refer to specification Section 011100 - Summary of Work, Contract B-01 Demolition, paragraph 25.

2.) A universal waste survey is not available at this time, however the demolition contractor is responsible for removal and disposal of the limited universal waste that would typically be found in a facility of this type and size.

3.) There are no known PCB light ballasts. Please refer to specification Section 011100 - Summary of Work, Contract B-01 Demolition, paragraph 25.

4.) The existing transformer is property of the Town of Middletown and is being replaced by the Town of Middletown. This should be assumed as excluded from the scope of this project.

5.) The building permit will be obtained through the Town of Middletown by the Construction Manager. Any transportation related permits required for waste handling will be the responsibility of Demolition Contractor.

6.) Refer to Specification 011100 - Contract B-01, Paragraph 2.

7.) Demolition General Note D, on Drawing AD.1, shall be the responsibility of Contract B-06 Carpentry & General Work. Refer to Addendum #3 for clarifications to Specification 011100 - Summary of Work.

8.) Refer to Addendum #3 for clarifications to Specification 011100 - Summary of Work.

9.) The construction schedule will remain at the discretion of the construction manager. Further, all Contractors are responsible for the requirements of Specification Section
013216 - Construction Schedule. Estimated duration of demolition related activities is anticipated at approximately 3-4 weeks.

10.) The contract does not include liquidated damages.

11.) Refer to Specification 011100 - Contract B-01, Paragraph 4, The Demolition Contractor is responsible for determining the sequence of demolition.

12.) The extent of demolition responsibility and interface with other trades is detailed in Specification 01100 - Summary of Work.

13.) The original construction drawings planned for a 4” slab.

14.) The original construction drawings indicate a range from 10” thick to 12” thick.

15.) The original construction drawings do not reference under slab insulation material.

16.) Refer to Specification 011100 - Contract B-07, Paragraph 19.

17.) Refer to the MEP demolitions plans, PD.A, PD. B, MD.A1, MD.A2, MD.B1, MD.B2, FD.A, FD.B, ED.A1, ED.A2, ED.B1, ED.B2, which indicates the existing systems, that will be demolished.

18.) Demolition contractor is generally responsible for all demolition as detailed in Specification 011100 - Summary of Work, Contract B-01.

19.) Demolition Contractor.

20.) It is expected that the flooring system be removed. Floor preparation for new flooring is the responsibility of the Flooring Contractor.

21.) The construction will be sequenced to minimize the duration for temporary supports.

22.) Water will be available at the site.

23.) A list of items to be salvaged by the owner are provided in Specification 011100 - Summary of Work, Contract B-01.

24.) Salvaged items will be removed by the owner ahead of demolition activity.

25.) Sidewalks demolition is the responsibility of the Sitework Contractor.

26.) Each bidder will bid on Alternate #5 as it applies to the scope of work related to their particular contract. Bid forms reflect applicable contracts.

Response By: J.D. Bartlett, EDiS Company Date: 3/25/2020
REQUEST FOR INFORMATION
BID PACK B

TO: EDIS COMPANY
PRE-BID RFI#: 014

FROM: J.D. BARTLETT, EDIS COMPANY
DATE: 3/19/2020

PROJECT: SILVER LAKE ELEMENTARY SCHOOL

DWG. # / DETAIL: SPEC. SECTIONS: 079100, 079100

REQUEST:

Submitted By: Brandywine Valley Concrete
Date: 3/19/2020

1.) With regard to contract B-03 - Concrete, paragraph 5, Please clarify if caulking is required at all control and construction joints or only for exposed concrete? We did note that the Concrete Contractor is responsible for providing joint filler strips down for future sealants at expansion joints, but not necessarily anything called out for the control and construction joints? Please clarify the responsibilities of contract B-03 for Section 079100 - Preformed Joint Seals and 079200 - Joint Sealants.

RESPONSE:

1.) In addition to temporary joint filler strips for future sealants at expansion joints, isolation diamond joints and where slab meets the side of wall/foundation wall construction forming a joint are the only locations that require ½” premolded joint filler. Caulking of all other control and construction joints is not required.

Response By: J.D. Bartlett, EDIS Company
Date: 3/25/2020
REQUEST FOR INFORMATION
BID PACK B

TO: BOB GROVE, RG ARCHITECTS

FROM: J.D. BARTLETT, EDiS COMPANY

DATE: 3/19/2020

PROJECT: SILVER LAKE ELEMENTARY SCHOOL

DWG. # / DETAIL: E30.1 SPEC. SECTIONS: 260740

REQUEST:

Submitted By: Assurance Media

Date: 3/19/2020

1.) From SLES Pre-Bid Minutes: “EDiS identified that Contracts B-20, B-22, and B-25 will be sole sourced by Albireo Energy and Johnson Controls respectively. Therefore, any bids received in these contracts other than Albireo Energy and Johnson Controls will not be accepted by ASD.” Pack B-23 Structured Cabling Bid Form – Shows Alternate 4D for Cafetorium A/V System… This is also on Bid Form for Pack B-22 Special Systems… Can the Pack B-23 bidder submit pricing for this Alternate only from the “JC” source or can the B-23 bidder submit pricing on this alternate from another source besides “JC” – or if this is being done by B-22 package should it be removed from the B-23 Bid Form?

2.) Tie Cables Between MDF and IDFs – I see there is to be a 12 strand Singlemode fiber cable. I do not see any other tie cables called out to be installed between the MDF and IDFs. Are there any other tie cables to be installed other than the fiber? If yes please specify cable type.

3.) Drawing E30.1 – A & C outlets A outlet – Between the Outlet Configuration Detail & the Wardrobe Detail – Wardrobe Detail – advises - 4 - RJ45 Jacks, 1 – 3.5mm, and 1 – blank Outlet Configuration Detail for A outlet– shows – 1 – Cat6 patch to C outlet, 1 Cat6 to MDF/IDF, and 1 – 18/2 3.5mm to the D outlet. Outlet Configuration Detail for C outlet– shows – 2 – Cat6 patches to the A outlet. As these don’t all identify the same cabling please clarify what is needed.

4.) Drawing E30.1 – D outlet Classroom A/V Line Detail This detail shows JC installing 18/2 shielded to the D outlet; hence the B-23 provider is not responsible for that audio cable. Spec Section 260740 1.3 Submittals – lists #8 Video cables & #9 Shielded Audio Cables… as neither of these are identified to be installed by the Outlet Configuration Detail should these then be removed?
RESPONSE:

1.) Alternate 4D has been removed from the bid form for Contract B-23 Structured Cabling.
2.) No
3.) Plans for the outlet configuration table call for CAT6 patch cables for the C outlet.
4.) Refer to attached sketch SKE.01. All 18/2 outlined in configuration table provided by Structured Cable Contractor.

Response By: Douglas M Green – Furlow Associates, Inc. Date: 3/20/20
TEACHERS WARDROBE (BY OTHERS) COORDINATE WITH INSTALLING CONTRACTOR TO CUT REQUIRED DEVICE BOXES IN.

(2) WIRELESS MIC'S - REDUCE WITH CHANNER. LOCATED IN CABINET.

CLASSROOM AMPLIFICATION SYSTEM - LIGHTSPEED #955

DEVICES AS INDICATED ON FLOOR PLANS E.C. TO PROVIDE (1) 2-GANG DEVICE BOX FOR POWER AND (1) 1-GANG DEVICE BOX FOR LOW VOLTAGE. PROVIDE (1) 3/4" CONDUIT TO ABOVE CEILING FOR POWER AND (1) 1" CONDUIT TO ABOVE CEILING FOR ALL LOW VOLTAGE CABLES WID AT CENTER OF WARDROBE.

REFER TO SCHEDULE ON THIS DRAWING FOR REQUARED WIRING FOR ALL VIDEO/DATA OUTLET LOCATIONS.

NOTE:
ALL EQUIPMENT INDICATED ABOVE (IE. WORKLINK CLASSROOM AMP SYSTEM, TUNER, IR SENSOR, MICROPHONES AND PAGE FIRST SENSOR) SHALL BE PART OF THE CONTRACT. JCI SHALL INCLUDE IN THEIR BID THE INSTALLATION AND ALL REQUIRED WIRING. PROJECTORS SHALL BE FURNISHED BY DISTRICT AND INSTALLED BY JCI FOR THE MULTI-PURPOSE ROOM AS INDICATED ON THE FLOOR PLANS. JCI SHALL BE RESPONSIBLE FOR INSTALLING ALL EQUIPMENT AND WIRING AS INDICATED ABOVE FOR A COMPLETE AND OPERATIONAL SYSTEM(S) NOT LIMITED TO EQUIPMENT, CABLES, PATCH CABLES AND SENSORS CHANGERS. E.C. SHALL COORDINATE WITH ALL TRADES FOR REQUIRED INTERCONNECTS TO THE INTERCOM SYSTEM AND VIDEO SYSTEM.

SMART BOARD SPNL-4275
WITH PEGLESS SYSTEM MOUNT.
FURNISHED BY OWNER,
INSTALLED BY OTHERS.

(1) 18/2 TWISTED/SHELDED CABLE

PAGE FIRST SENSOR WIRE

ROOM INTERCOM SPEAKER

CLASSROOM SPEAKER/INFRARED SENSOR CEILING MOUNTED #CO

(1) 18/2 TWISTED/SHELDED CABLE BY JCI

REFER TO APPROVED ARCHITECTURAL ELEVATIONS FOR FINAL LOCATIONS OF ALL DEVICES AND EQUIPMENT.

2 PORT SURFACE WID BOX OTRONICS #404122

REFER TO SCHEDULE ON THIS DRAWING FOR REQUIRED WIRING FOR ALL VIDEO/DATA OUTLET LOCATIONS.
REQUEST FOR INFORMATION
BID PACK B

TO: BOB GROVE, RG ARCHITECTS
PRE-BID RFI#: 017

FROM: J.D. BARTLETT, EDIS COMPANY
DATE: 3/19/2020

PROJECT: SILVER LAKE ELEMENTARY SCHOOL

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

REQUEST:

Submitted By: Brightfields
Date: 3/19/2020

1.) Is there a estimated truss loading number available to use in the temporary shoring design? Having an estimated value will make the cost of shoring much more accurate and likely less expensive.

RESPONSE:

1.) Anticipated load at typical 30'-0" span of existing wood roof trusses to be shored is 750 plf along line of shoring or 1500 lbs per truss. this is to be used only for estimation purposes. final shoring design is the responsibility of the contractor.

Response By: Connor McGrath, Macintosh Engineering
Date: 3/21/20
REQUEST FOR INFORMATION
BID PACK B

TO: BOB GROVE, RG ARCHITECTS
FROM: J.D. BARTLETT, EDIS COMPANY
PROJECT: SILVER LAKE ELEMENTARY SCHOOL

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

REQUEST:

Submitted By: Cochran Glass Date: 3/19/2020

1.) Storefront Head Detail SFH8 (doors 100A, 100B, 501A, 501B) shows a 2” break metal adaptor. This adaptor should be 2-1/2”, making the overall dimension 6-1/2”, not 6” as shown.

2.) Door 132B is specified as aluminum on the door schedule, but Type F shown is a solid steel door. There is not a solid aluminum storefront door. Please confirm that any Type F doors will be provided by the Door/Hardware subcontractor.

3.) FRP door type G is available through YKK/Kawneer. FRP door type N is not available through storefront entrance manufacturers. Please confirm that this will be provided by the Door/Hardware subcontractor.

4.) Please confirm whether FRP door type G is in our Glazing/Storefront scope or in the Door/Hardware scope.

RESPONSE:

1.) This change in dimension is acceptable.

2.) Door 132B shall be Type G2.

3.) Any FRP door indicated as type N (ex. 119) shall now be type G.

4.) Door Type G is the responsibility of the Glass and Glazing Contractor. Refer to Specification 011100 - Contract B-09 - Glass and Glazing, Paragraph 4.

Response By: Bob Grove Date: 3/20/2020
REQUEST FOR INFORMATION
BID PACK B

TO: BOB GROVE, RG ARCHITECTS

FROM: J.D. BARTLETT, EDiS COMPANY

DATE: 3/19/2020

PROJECT: SILVER LAKE ELEMENTARY SCHOOL

DWG. / DETAIL: A50.2 SPEC. SECTIONS: PAGE:

REQUEST:

Submitted By: Zephr Date: 3/19/2020

Regarding the bullet resistant glazing required:

1.) Storefront schedule (A50.2) indicates bullet resistant glazing, however there is no specification describing the rating system required.

2.) Depending upon the level required, a different storefront or CW system may be required to accept the glass thickness to meet the rating. Also the storefront/entrance products are not bullet resistant systems. Confirm the framing/doors are not required to have the same BR required levels. We can install the BR glazing without BR rated framing and doors.

RESPONSE:

1.) All bullet resistant glazing has been removed from all specifications. There won’t be any bullet resistant glazing on this project.

Response By: Oscar Enderica Date: 3/20/2020
REQUEST FOR INFORMATION
BID PACK B

TO: BOB GROVE, RG ARCHITECTS            PRE-BID RFI#: 020
FROM: J.D. BARTLETT, EDIS COMPANY        DATE: 3/19/2020

PROJECT: SILVER LAKE ELEMENTARY SCHOOL

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

REQUEST:
Submitted By: D. Shinn, Inc.  Date: 3/19/2020

1.) I am seeing a vapor barrier on the roof deck at all shingle roof assemblies. I can not seem to find a spec on this, could you please advise?
2.) Roof types RA-04, RA-06 and RA-11 all show sprayed insulation/vapor barrier below deck, could you clarify which trade owns this?
3.) RA-06 roof assembly on A20.1 shows this portion of the roof to remain intact. On the initial plan set this portion was to be removed and replaced. Could you confirm that the new plan set is correct in leaving the existing roofing assembly in place but adding all new edge details? (edge metal, ridge vent, gutters etc.).?

RESPONSE:

1.) Basis-of-Design Vapor Barrier product is Tyvek Protec 120, or approved equal.
2.) Refer to Specification 011100 - Contract B-08 - Metal Studs & Drywall, Paragraph 31. The Metal Stud & Drywall Contractor is responsible for all foamed-in-place insulation.
3.) See sheet A20.2 issued as part of Addendum #3.

Response By: Bob Grove  Date: 3/20/2020
REQUEST FOR INFORMATION
BID PACK B

TO: BOB GROVE, RG ARCHITECTS
FROM: J.D. BARTLETT, EDIS COMPANY
PROJECT: SILVER LAKE ELEMENTARY SCHOOL

DWG. # / DETAIL: Multiple SPEC. SECTIONS: 116623 PAGE:

REQUEST:

Submitted By: T.J. Distributors Date: 3/19/2020

1.) Can you confirm that the lights and HVAC in the gym will be mounted above or even with the bottom chord of the truss to avoid interference with the ceiling mounted basketball hoops (NOTE: Drawing A40.7, detail 1 shows the HVAC running under the truss)?

2.) Section 116623, paragraph 2.2 specifies basketball equipment but the drawings for the gym (base bid and alternate) do not indicate how many basketball hoops are to be provided. Can you provide the number of basketball hoops to be provided for the base bid and alternate gym?

3.) Section 116623, paragraph 2.2.H specifies control of backstop to be electric but does not specify the operation. Can you please confirm that the control of the backstop is to be electric with key-switch operation?

4.) Section 116623, paragraph 2.3 specifies volleyball sleeves/cover plates and volleyball equipment but the drawings for the gym (base bid and alternate) do not indicate how many of each are to be provided. Can you provide the number of sleeves/cover plates and volleyball systems to be provided for the base bid and alternate gym?

5.) Can it be confirmed that deepened slabs will be provided for installation of the volleyball floor sleeves? This will allow the gym equipment contractor to core drill and set the sleeves in the exact location in lieu of trying to locate these during the initial slab pour.

6.) Section 116623, paragraph 2.4.C specifies that wall mounted pull-up bars are to be furnished and installed; however, the drawings do not show any pull-up bars. Can you please confirm that wall mounted pull up bars are required and confirm the quantity needed?
7.) Drawing A92.C, detail 1 for the alternate gym shows a climbing wall but one is not specified in Section 116623. Will a climbing wall be required and only under the alternate gym bid as shown on the drawings, if so, can a specification be provided?

8.) Drawing A92.B, detail 1 shows wall padding and the other side is mirrored. Is the same amount of wall padding to be provided on the mirrored side of the gym?

9.) Drawing A92.C, detail 1 shows a climbing wall on one side of the gym but states the climbing wall is only on the east wall. Will wall padding be required on the west wall, if so, what is the length?

RESPONSE:

1.) All HVAC & lighting is to be installed above the bottom chord of the roof trusses.

2.) Two basketball goals are to be provided for the base bid, and two for the alternate.

3.) Electric with electric control device.

4.) Base bid shall have 1 set (pair). Alternate shall have 2 sets (pairs).

5.) A 2’x2’ thickened slab will be provided at each volleyball floor sleeve, however the Carpentry & General Work contractor shall provide layout and coordination. Refer to Specification Section 011100 – Summary of Work, Contract B-03 Concrete, Paragraph 29.

6.) Two wall-mounted pull up bars are required. Location shall be determined in field during construction.

7.) The Basis-of Design for the climbing wall shall be:
   a. Manufacturer: Everlast Climbing, A Playcore Company
   b. Model: Superior Rock Climbing Wall
   c. Size: 8’H X 40’L
   d. Safety Surfacing: 2” Standard cordless mat locking system

Correct, the climbing wall will only be provided under Alternate #1.

8.) Yes, the same wall padding is to be mirrored and centered on the west elevation of the gym.

9.) Wall padding is not required on the west wall.

Response By: Bob Grove                                      Date: 3/20/2020
REQUEST FOR INFORMATION
BID PACK B

TO: BOB GROVE, RG ARCHITECTS
FROM: J.D. BARTLETT, EDIS COMPANY
DATE: 19 MARCH 2020

PROJECT: SILVER LAKE ELEMENTARY SCHOOL

DWG. # / DETAIL: A92.A SPEC. SECTIONS: 011100-52, 093000 PAGE:

REQUEST:

Submitted By: Old World Tile, Inc. Date: 19 March 2020

1.) We noted that the Town of Middletown Contractor’s License is required to be attached with our Bid Form. During the original bid, Town of Middletown Contractor’s License was not required to be attached along with the Bid Form. Can you please clarify whether the Town of Middletown Contractor’s License will need to be attached along with our Bid Form?

2.) Please reference specifications section 011100-52, summary of work for Contract No. B-16 Ceramic Tiling. We note under line item number 1 that stone thresholds are part of our scope of work. However, contract B-16 does not own any floor tile. Just to confirm, stone thresholds are the responsibility of the Ceramic Tiling package and not the responsibility of the Flooring or Resinous bid package?

3.) Please reference specifications section 011100-52, summary of work for Contract No. B-16 Ceramic Tiling. We note that under line item 4 that contract B-16 owns all patching of existing walls to receive ceramic tile. Unfortunately, it is impossible to quantify this work into any dollar amount. We believe this line item may have led to higher bidding numbers as it remains an uncertainty until work is ready to be performed in the field. We ask that this line item be made into an allowance that is to be included as part of Contract B-16, lowering cost overall and breaking any discrepancies between scope of works included by contractors. Can line item 4 be made into an allowance?

4.) Please reference specifications section 011100-52, summary of work for Contract No. B-16 Ceramic Tiling. Can you please clarify line item number 6? Line item 6 says Contract B-16 owns flooring protection over wood flooring and Masonite. We have no flooring in the ceramic tiling bid pack. Please remove this from scope of work for bid pack B-16.
5.) Please reference specification section 093000. We note under section 3.6 A.3 that Water Based Urethane Grout is being specified as part of the installation method. Water Based Urethane grout was removed as part of the original bid in an Addendum as all parties agreed that it was unnecessary and a huge cost expense. Can you please specify a grout to replace Water Based Urethane Grout meeting A118.3 as was done in the original bid?

6.) We ask that the deadline for Questions and Substitutions be moved from 3/19/2020. We need time in order to look at responses issued in addendums to our questions and ask follow up questions as needed for further clarification. Also, there are concerns over the current circumstances involving the coronavirus which is leading to slower responses from our manufacturers and workers.

7.) Please reference the following picture and questions below along with sheet A90.A in reference to the Cafetorium wall tile

8.) Please reference sheet A92.A. There is a metal edge at the top of the resinous base where it meets tile. Please specify if this is the responsibility of the resinous contractor or tile contractor. Also specify a product.
9.) Please clarify how outside corners of tile as are to be treated. I would assume they
would get capped with a Schluter metal edge trim. Is this correct? Can you give the
specifications for this trim, both product and finish?

10.) Is there any talk on extending the bid date due to current events and possible events
in the next few days by both the local state and national government?

11.) After talking to the specified tile manufacturer, we have been informed that some of
the specified material lines have been discontinued and renamed. The specified
Daltile Semigloss Product line and Daltile Rittenhouse Product line have both been
discontinued and renamed to Daltile Color Wheel Collection Classic. This change
affects WT-1 through WT-10. Please reissue specifications for finishes WT-1 through
WT-10.

12.) Please refer to Interior Drawings Sheet A92.A elevation 11 & 12. Notes mention wall
tile in Toilet Room 123; however, this is a break room. Is this meant to say Toilet
Room 124? Can the ceiling height for this restroom be provided? Current notes say
existing.

13.) On the exterior window wall of each “Commons” area, is the intent to have tile
wainscot on these walls in addition to the paint accent color? Or is the finish to be
paint only? If the finish is tile can you please provide a typical elevation for this
wall? Also please give direction on how if the tile is to be set in the window jambs or
not.

14.) For restrooms 127 and 126 can you please provide a clear drawing with arrows
depicting exactly where tile is supposed to start and stop (ex. Wall to wall or does
tile only go around sinks)? The current drawing is a little unclear.
15.) Please reference the following drawing below. We note that WT-1 is meant to wrap full height on sides of walls. Can you confirm this is meant to be the same pattern referenced by Elevation 4/A92.A or WT-1 without an accents?

16.) Can you confirm all walls not receiving wall tile Full Height in the picture below are to receive Wainscot Wall tile? This is not made clear.
RESPONSE:

1) Town of Middletown license does not need to be submitted with the bid, but will need to be produced by successful bidder upon contract award.

2) Stone thresholds are the responsibility of Contract B-16 - Ceramic Tile.

3) Demolition Contractor is responsible for protecting existing materials, refer to Addendum #3 for revised summary of work item referencing preparation in lieu of patching.

4) Refer to Addendum #3 for revised summary of work item.

5) Yes, Latex-Portland Cement Grout can replace Water Based Urethane Grout in the installation method.

6) Refer to Addendum #2 for revised bid schedule.

7) No tile at stage front. Wall tile to end at outside corners of side stage walls. Provide rondec edge at outside corners.

8) Provide Schluter “Deco-SG 100 AE 12” or approved equal. Finish to be “Satin Anodized Aluminum”. Installation to be coordinated by EDiS.

9) Outside corners in all areas to receive Schluter Rondec or approved equal. All exposed edges to receive Schluter (or approved equal) item numbers including but not limited to; EV, IV, E2L, I2L, I2S. All trim to be finished in Anodized Aluminum Brushed Nickel.
   a. Full Height WT-12 – WT-15: Rondec 125 – 1/2” (RO125ATGB) w/ matching inside and outside corners & all required trim accessories
   b. Wainscot WT-1 - WT-11: Rondec 100 – 3/8” (RO100ATGB w/ matching inside and outside corners & all required trim accessories

10) Refer to Addendum #2 for revised bid schedule.

11) See revised spec section 093000 / 2.2 / B & C per Addendum no. 3 for updated product information.

12) The note is meant to say Toilet Room “124” not 123. Ceiling height is approximately 8’-0”.

13) Exterior walls at common rooms to be same wall tile pattern as adjacent walls. Tile condition at window jambs to be same condition as at door jambs.

14) Restrooms 126 and 127 are shown as tile patterns going wall to wall. Restroom 127 is to be treated similarly to restroom 126. Wall tile not to be cut around fixtures.

15) WT-1 full height without any accents.

16) All walls not indicated as full height are to receive wainscot tile.

Response By: Jordan Miller (BSA+A) Date: 3/23/2020
REQUEST FOR INFORMATION
BID PACK B

TO: BOB GROVE, RG ARCHITECTS
PRE-BID RFI#: 023

FROM: J.D. BARTLETT, EDiS COMPANY
DATE: 3/19/2020

PROJECT: SILVER LAKE ELEMENTARY SCHOOL

DWG. # / DETAIL: Multiple SPEC. SECTIONS: 102800, 116623 PAGE:

REQUEST:

Submitted By: Ventresca Bros. Date: 3/19/2020

1.) Please clarify that the Steel contract owns the steel plates and angles shown to support the overhead door tracks. See J13/A50.6 and J25, J26 and J27 on A50.7.

2.) Carpentry General Work scope item #33 calls for temporary barricades at openings in floors, stairs, and chases. This building is only one story. Please clarify the intent of this note or if it can be deleted.

3.) Three FEC’s are depicted on drawing A10.C0, but are not tagged with item “10AE”. Please clarify.

4.) Which contract owns deck type D3 (3/4” T&G Armoroc floor sheathing)?

5.) Alternates 4E and 5 are listed on the Carpentry General Work bid form. Please clarify how these alternates affect this contract.

6.) Please confirm that there is only one projection screen on this project.

7.) Which contract owns the wood base?

8.) Regarding the casework and markerboard elevations, rooms 304, 315, 316, and 317 are not represented. Please provide elevations for these rooms if they have casework or markerboards.

9.) Which contract provides the J-Bolts in the top of the masonry walls? See 7/A41.4.

10.) Please confirm that there is only one plaque. See 1/A53.0.

11.) The Carpentry General Work scope item #23 states that soap and paper towel dispensers are by the owner. Spec section 102800 also states that toilet tissue dispensers are by the owner, please confirm.

12.) The Gym Equipment spec 116623 includes basketball, volleyball, and exercise equipment. None of these are shown on the drawings. Please clarify.
**RESPONSE:**

1.) Steel plates and angles at overhead door openings will be supplied by the Structural Steel & Misc. Metals Contractor and installed by the Carpentry & General Works Contractor.

2.) Refer to revisions to Section 011100 - Summary of Work, Addendum #3.

3.) They are tagged with 10AE on the detail plans shown on sheet A60.2.

4.) Deck Type D3 (Cement Board Floor Sheathing), over stage apron framing, shall be provided by the Metal Stud & Drywall Contractor.

5.) Alternate 4e and Alternate 5 have been removed from the bid form for Contract B-06 Carpentry and General Work.

6.) Confirmed.

7.) Wood base is provided by the Flooring Contractor.

8.) Response:
   a. For room 304, see drawings 6, 7, & 9 on sheets A91.A.
   b. For room 315, refer to drawings 7, 8, 9, and 10 on sheet A91.E per addendum no. 3.
   c. Rooms 316, and 317 do not require casework.

9.) Anchor bolts at the top of masonry walls shall be furnished by the Structural Steel contractor and installed by the Masonry Contractor.

10.) Correct, only 1 plaque is required

11.) Refer to revisions to Section 011100 - Summary of Work, Addendum #3.

12.) Refer to specifications and RFI #021 for quantities. Locations shall be field identified

Response By: Jordan Miller (BSA+A) Date: 3/23/2020
REQUEST FOR INFORMATION
BID PACK B

TO: BOB GROVE, RG ARCHITECTS
FROM: J.D. BARTLETT, EDIS COMPANY
PROJECT: SILVER LAKE ELEMENTARY SCHOOL

REQUEST:

Submitted By: The Berg Corporation

1.) Primary and secondary schools typically often utilize primarily masonry interior walls. The drawings do not identify typical existing wall construction. Please confirm interior walls to be demo’d as masonry, stud with drywall, or other.

2.) Are photos of existing conditions or any walkthroughs available for bidder review?

RESPONSE:

1.) Interior walls (classrooms and corridors) mostly are a metal panels system and they stop under the ceiling.

2.) See attached original architectural and structural sheets (1973). Photos are not being provided of walkthroughs.

Response By: Oscar Enderica

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Date: 3/20/2020