BID ADDENDUM NO. 1

PROJECT:  EDISON TECHNICAL SCHOOL
PHASE 2 – CONSTRUCTION PACKAGE
655 COLFAX STREET
ROCHESTER, NY 14606

S.E.D. PROJECT 26-16-00-01-0-111-032  REVIEW NO. 17-0660
D.W.T. NO. 26-16-00-01-7-999-020

DATE:  December 11, 2017
FROM:  LaBella Associates, DPC
300 State Street
Rochester, New York 14614

Include this Addendum as part of the Contract Documents. It supplements portions of the original specifications/project manual and drawings, the extent of which shall remain, except as revised herein:

BY:  ______________________________

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CLARIFICATIONS

1.1) All RFIs are to be sent to Edison@RJSCB.org. Copy BFisher@buffaloconstruct.com.

1.2) RFI Deadline Extension: January 2, 2018

1.3) Bid Date Extension: January 9, 2018 @ 2:00 pm

1.4) Pre-Bid RFI Question #1:
   a) In spec section 004323, the schedule of alternates lists #4 Intumescent at makerspace only. On A111 in the notes, #14 says all new vertical (columns) steel to receive intumescent for a 3 hr. rating. Is this part of alternate #4?
      1. REVISE specification section 00 43 23 - Alternates, Section 3.1, Item number 4 to read, “Intumescent Fireproofing Paint on all new vertical steel members.”

1.5) Pre-Bid RFI Question #2:
   a) Regarding specification section 101400 – Interior Signage states there are 12 total signs. Please confirm all 12 signs are 6”x8” pictogram toilet room signs.
      1. CLARIFICATION: Section 10 14 00 – Interior Signage
         a. REPLACE paragraph 2.3 “Interior Sign Size” with the following:

         1) Provide Interior room signs shall be 10” x 3”. Architect will provide room names and numbers at time of submittal.
            Quantity: 41 signs required

         2) Provide Toilet Room signs shall be 6” x 8”. Architect will provide room names and numbers at time of submittal.
            Quantity: 16 signs required

         3) Provide Interior Door Second Means of Egress signage in quantities as follows: Signs shall be 5” x 10” bright yellow with black letters. Text shall be 3.5” tall: “Emergency Escape”.
            Quantity: 11 signs required

1.6) Pre-Bid RFI Question #3
   a) There are specs and wall section call outs showing different thicknesses desired for K-13 on the ceilings. The spec. section shows 3” while the prints show 1”. Also, I didn’t find anywhere on the ceiling plans where it shows the extent of the areas that are supposed to get K-13. Can you clarify this?
      1. CLARIFICATION: K-13 is to be applied in the Television Studio (Rm. 1A17B) only and shall be 3” thick per specification. Install as shown by the shaded areas within the waffle slab coffers per section detail 1/SL112. The wall sections on sheet A311 show spray applied fireproofing, not K-13. (Refer to section 1/SL112)
1.7) **Pre-Bid RFI Question #4**
   
a) *Is there a roller shade location schedule as per specification section 3.2C? It mentions it is at the end of the section, but is not listed.*

   1. **CLARIFICATION:** Specification Section 12 24 13 – Roller Window Shades
      a. **REVISE** paragraph 3.2, subparagraph C to read as, “Locations: To be installed at all new exterior window locations.”

1.8) **Pre-Bid RFI Question #5**

   a) *Several items that are unclear for the glass and glazing. The first one is there are no specifications for storefront framing or fire rated aluminum frames. Example: the interior aluminum frames 15 and 21 called out on A601 are aluminum for 1/4” glazing and need to be fire rated aluminum frames. These are found on A111 floor plan. Note elevation 20 and 21 are called out at wrong size openings and the frames at either end of “makerspace” room are not called out to be HM or aluminum and are in a fire rated wall.*

   1. **ADD** Specification Section 08 41 13 Aluminum Storefronts (Refer to attached section)
   2. **ADD** Specification Section 08 41 23 Fire Rated Aluminum Frames (Refer to attached section)
   3. **CLARIFICATION:** All window frames have been labeled as either HM or aluminum. (Refer to attached drawing A601)
      a. Frame type 15 is not a rated frame.
      b. Frame types 20 and 21 are sized correctly on drawings A111 and A601.

1.9) **Pre-Bid RFI Question #6**

   a) *What phase is work in areas C and E taking place?*

   1. Area C is Phase A for domestic water line work. This has to be complete by the start of school 2018. The bathrooms could be completed during Phase A, we would look to the contractor to make a determination of what they would want to get done and when.
   2. Area E is Phase A for domestic water line work. This has to be complete by the start of school 2018. Ideally we would like to get any interior door replacement work done this school year 2017-2018 on off shifts.
CHANGES TO THE SPECIFICATIONS

1.10) Table of Contents:
  a) Division 01 – General Requirements, ADD Section 01 29 75A to read as, “Revolving Loan Program Application,” with 2 pages.
  b) Division 01 – General Requirements, ADD Section 01 29 75B to read as, “Revolving Loan Program Procedure,” with 4 pages.
  c) Division 01 – General Requirements, ADD Section 01 35 23A to read as “Project Safety Forms,” with 25 pages.
  d) Division 08 – Openings (Doors and Windows), REVISE Section 08 33 00 to read as, “Rolling Fire Doors” with 6 pages, in lieu of “Rolling Counter Fire Doors”.
  e) Division 08 – Openings (Door and Windows), ADD Section 08 41 13 to read as “Aluminum Storefronts” with 8 pages.
  f) Division 08 – Openings (Doors and Windows), ADD Section 08 41 23 Fire Rated Aluminum Frames

1.11) Section 00 72 16 – General Conditions
  a) REPLACE Section 00 72 16 with attached Section 00 72 16.

1.12) Section 00 73 16 – Insurance Requirements
  a) REPLACE Section 00 73 16 with attached Section 00 73 16.

1.13) Section 01 29 75A – Revolving Loan Program Application
  1.13)1. ADD Section 01 29 75A per attached specification section.

1.14) Section 01 29 75B – Revolving Loan Program Procedure
  1.14)1. ADD Section 01 29 75B per attached specification section.

1.15) Section 01 35 23A – Project Safety Forms
  a) ADD Section 01 35 23A per attached specification section.

1.16) Section 01 74 19 – Construction Waste Management and Disposal
  a) REPLACE all references to Section 02 41 00 to say, “Section 02 41 19 Selective Demolition”.

1.17) Section 08 33 00 – Rolling Counter Fire Doors
  a) REMOVE specification section 08 33 00 – Rolling Counter Fire Doors, and REPLACE with attached specification section 08 33 00 – Rolling Fire Doors.

1.18) Section 12 24 13 – Roller Window Shades
  a) REPLACE section 12 24 13 with attached section 12 24 13 Roller Window Shades.
  b) REVISE paragraph 3.2, subparagraph C to read as, “Roller Shade Locations: To be installed at all new exterior window locations.”
c) **ADD** Roller Shade Schedule to the end of the section.

1.19) **Section 23 21 16 – Hydronic Piping Specialties**
   a) **REPLACE** paragraph 2.2, subparagraph B.4 to read as, “All new 2-way control valves shall be pressure independent control valves”

1.20) **Section 27 05 36 – Cable Trays for Communications Systems**
   b) **REPLACE** paragraph 2.3, subparagraph B.4.b to read as, “Wire-Basket Depth: 2-inch usable loading depth by 18 inches wide.”
   c) **REPLACE** paragraph 2.4, subparagraph B.6 to read as, “Width: 18 inches unless otherwise indicated on Drawings.”

**CHANGES TO THE DRAWINGS**

**GENERAL**

1.21) **Drawing G001.1 – Drawing List**
   a) **ADD** drawing title “A403 Enlarged Floor Plan Details” to the Drawing Index under Architectural.
   b) **ADD** drawing title “A500 Details” to the Drawing Index under Architectural.

**STRUCTURAL**

1.22) **Drawing S101 – Partial Foundation Plan Area A**
   a) **REMOVE** section mark for detail 4 SIM/S501 on column line 4 between A and A’.

1.23) **Drawing S102 – Partial Foundation Plan Area B**
   a) **ADD** note “Field verify extent of existing retaining wall footing and notify engineer of existing conditions” at columns D-.1 and J-.1.

1.24) **Drawing S301 – Column Connection Schedule & Details**
   a) **REVISE** all references of “.5A” to “A’.5” in the column schedule.

1.25) **Drawing S502 – Typical Framing Details**
   a) **REVISE** detail 7 per attached sketch S1.

1.26) **Drawing S503 – Typical Framing Details & Sections**
   a) **REVISE** note in detail 2/S503 to read as, “1/2” x 5” x 8” col. cap plate w/ (4) ½” dia. threaded rods…” in lieu of (2) 1/2" dia. threaded rods.
   b) **REVISE** column cap plate dimensions to 1/2” x 6” x 11” in details 1, 2, 6, & 7 on S503.

**ARCHITECTURAL**

1.27) **Drawing A011 – Partial First Floor Demolition Plan Area A**
   a) **REMOVE** elevation marker in Corridor 11B3 referencing SK A13.

1.28) **Drawing A014 – Partial First Floor Demolition Plan Area D**
   1.28)1. **REPLACE** entire sheet with attached A014
1.28)2. **REMOVE** exterior door adjacent to column line 10 from scope of work.

1.28)3. **REVISE** key note for removal of wall between Classroom 1D12 and DDP Classroom 1D13 from #1 (removal of gyp. Bd. Partition) to #29 (removal of demountable partition).

1.28)4. **REVISE** key note for removal of wall between DDP Classroom 1D13 and Tech. Machines 1D15 from #1 (removal of gyp. Bd. Partition) to #29 (removal of demountable partition).

1.28)5. **ADD** notes for quantity of lockers to be removed in Corridor 1D.

1.29) **Drawing A111 – Partial First Floor Plan Area A**

   a) **REPLACE** entire sheet with attached A111.

   1. **ADD** notes showing extent of spray applied fireproofing that is called out on drawing A311
   2. **ADD** callouts referencing newly added sheet A403.
   3. **ADD** Sound Booths to room 1A4 Digital Audio/Music.
   4. **REMOVE** Auto Shop Classroom window type 20 and replace with type15.
   5. **REVISE** window type callout tags.
   6. **REMOVE** stray wall in Automotive Workshop 1A14.

1.30) **Drawing A112 – Partial First Floor Plan Area B**

   a) **REMOVE** elevation marker in Corridor 11B3 referencing SK A13.

1.31) **Drawing A113 – Partial First Floor Plan Area C**

   a) **REMOVE** reference callout 1/SK A06, and **REPLACE** with 4/A401.

   b) **REMOVE** reference callout 1/SK A07, and **REPLACE** with 5/A401.

1.32) **Drawing A114 – Partial First Floor Plan Area D**

   a) **REPLACE** entire sheet with attached A114.

   1. **ADD** partition type tags to new walls.
   2. **ADD** Section mark referencing detail 1/A500.
   3. **ADD** window type tags for frame types 22 and 23.
   4. **ADD** door tag 1D14.3

1.33) **Drawing A121 – Partial Second Floor Plan Area A**

   1.33)1. **ADD** frame type 24 tag to four (4) windows in Corridor 3B.

1.34) **Drawing A211 – Partial First Floor Relected Ceiling Plan Area A**

   a) **REPLACE** entire sheet with attached A211.

   1. **REMOVE** walls (temp. barriers) from inside corridors 1A24 and 11B3.
   2. **REMOVE** stray wall from Automotive Workshop 1A14.

1.35) **Drawing A311 – Wall Sections**

   1.35)1. **REPLACE** entire sheet with attached A311.

   1.35)2. **REVISE** note on sections 2 and 3 from, “1” thk. spray-applied thermal treatment over existing concrete structure” to read, “1” thk. min. spay-applied fireproofing over existing concrete structure. See sheet A111 for application locations.”

   1.35)3. **ADD** note to section 1:

   1. “1” thk. Min. spary-applied fireproofing over existing concrete structure. See sheet A111 for application locations.”
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Phase 2 – Construction Package
December 11, 2017

a) ADD detail #6.

1.2) Drawing A403 – Enlarged Floor Plan Details
   a) ADD sheet to the set of drawings. Detailed dimensions have been added for clarity.

1.3) Drawing A500 – Details
   a) ADD sheet to the set of drawings.

1.4) Drawing A503 – Details
   a) REPLACE detail 5/A503 title to read as, “Soffit Detail”, in lieu of “Soffit Detail @ Makerspace”.

1.5) Drawing A601 – Window Types and Details
   a) REPLACE entire sheet with attached A601.
      1. ADD window types 22,23 and 24.
      2. REVISE window types 17A and 17B to clarify appropriate glazing types.
      3. REVISE note on detail 2/A601 to read, “Base Bid: 1” insulated glazing.
         Alternate #7: Dual glazing w/ integral blinds.”
      4. REVISE exterior window jamb detail to show blocking.
      5. ADD “Base Bid roller shade” to section detail 2/A601.

1.6) Drawing A611 – Door / Frame Types and Door Schedule
   a) REPLACE entire sheet with attached A611.
      1. REVISE glazing types on various doors in door schedule.
      2. ADD door 1D14.3
      3. REMOVE frame type “I”
      4. ADD frame types “I.1” and I.2”.

MECHANICAL

1.7) Drawing M502 – Mechanical Details
   a) REPLACE entire sheet with attached M502. Refer to clouded details for changes on sheet.

ELECTRICAL

1.8) Drawing E011A – First Floor Electrical Demolition Plan – Area A
   b) ADD demolition note #11 for temporary removal of video surveillance cameras. Refer to attached sketch SK-E011A.1.

1.9) Drawing E011D – First Floor Electrical Demolition Plan – Area D
   a) ADD demolition note #11 for temporary removal items as noted in sketches SK-E011D-1.1 and SK-E011D-1.2.

1.10) Drawing E301A – First Floor Electrical Special Systems Plan – Area A
     a) ADD items to be reinstalled, refer to sketch SK-E301A.1.

1.11) Drawing E301C – First Floor Electrical Special Systems Plan – Area C
     a) ADD ceiling speakers to be re-installed, see attached sketches SK-E301C.1 and SK-E301C.2.
b) **ADD** “CO” and “SD” designations to smoke detectors as shown in sketch SK-E301C.1.

1.12) **Drawing E301D – First Floor Electrical Special Systems Plan – Area D**
   
a) **ADD** ceiling speakers to be reinstalled, see attached sketches SK-E301D.2 and SK-E301D.3.

b) **ADD** “SD” designations to smoke detectors as shown in sketch SK-E301D.2.

1.13) **Drawing E302C – Second Floor Electrical Special Systems Plan – Area C**
   
a) **ADD** ceiling speakers to be reinstalled, see attached sketch SK-E302C.1.

**ATTACHMENTS**

- Edison Pre-Bid Walk-through Sign-In Sheet, dated 12/6/17
- Specification Sections:
  - 00 72 16 – General Conditions
  - 00 73 16 – Insurance Requirements
  - 01 29 75A – Revolving Loan Program Application
  - 01 29 75B – Revolving Loan Program Procedure
  - 01 35 23A – Project Safety Forms
  - 08 33 00 – Rolling Fire Doors
  - 08 41 13 – Aluminum Storefronts
  - 08 41 23 – Fire Rated Aluminum Frames
  - 12 24 13 – Roller Window Shades
- Drawings:
  - A014 – Partial First Floor Demolition Plan Area D
  - A111 – Partial First Floor Plan Area A
  - A114 – Partial First Floor Plan Area D
  - A211 – Partial First Floor Reflected Ceiling Plan Area A
  - A311 – Wall Sections
  - A403 – Enlarged Floor Plan Details
  - A500 – Details
  - A601 – Window Types and Details
  - A611 – Door / Frame Types and Door Schedule
  - M502 – Mechanical Details
- Sketches:
  - Sketch S1 – Detail 7 – Typ. Hanger Conn. Detail at TV/AV Room
  - Sketch SK-E011A.1 – First Floor Electrical Demolition Plan Area A
  - Sketch SK-E011D-1.1 – First Floor Electrical Demolition Plan Area D
  - Sketch SK-E011D-1.2 – First Floor Electrical Demolition Plan Area D
  - Sketch SK-E301A.1 – First Floor Electrical Special Systems Plan Area A
  - Sketch SK-E301C.1 – First Floor Electrical Special Systems Plan Area C
  - Sketch SK-E301C.2 – First Floor Electrical Special Systems Plan Area C
  - Sketch SK-E301D.2 – Electrical Special Systems Plan Area D
  - Sketch SK-E301D.3 – Electrical Special Systems Plan Area D
  - Sketch SK-E302C.1 – Electrical Special Systems Plan Area C
# Main Construction Pre-Bid Meeting

**Edison Technical and Occupational School**  
**December 6th, 2017**

## SIGN IN SHEET

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