



**Farmington Public Schools  
Bid Package 9- Beechview & Kenbrook Elementary School Remodeling Project  
Thursday, January 4, 2018**

**ADDENDUM #1**

**CONSTRUCTION MANAGEMENT PACKAGE - Bidding Requirements & General Conditions**

**BID PROPOSAL DEADLINE: TUESDAY, JANUARY 16, 2018 @ 11:00 A.M. (local time)**

**A. Section 00100 - Instructions to Bidders**

1. This addendum is being issued in conjunction with Wakely Associates, Inc. Addendum No. 1 January 3, 2018.
2. **The bids are due on TUESDAY, JANUARY 16, 2018 @ 11:00 A.M. (local time).**
3. Late bids will not be accepted.
4. Bidders may visit and walk the project site after 3:00 p.m. M-F, by checking in at the main office.
5. Bidders shall sign, notarize, and submit the Proposal Execution Form (Section 00400) as a part of their sealed bid.
6. All bids are to be accompanied by a Bid Security in the amount of five (5) percent of the amount of the bid as a guarantee that if the proposal is accepted, the bidder will execute the contract and file the required bonds within ten (10) days after notice of award of contract.
7. All bids are to be accompanied with a signed and notarized Affidavit of Compliance form for the Iran Economic Sanctions Act. This form is available in Section 00421 of the Bidding Requirements & General Conditions Manual.
8. Apparent low, qualified bidders will be contacted for a post bid interview. All post bid interviews will take place at the office of McCarthy & Smith.

**B. Section 00300 – Bid Division Index, Descriptions and Proposal Pricing Forms**

1. **Bid Division 103: Selective Demolition**  
Under the **INCLUDED** section  
Clarify:
  - Demo Plan Note 20 as described on Sheet G4.2- removal of slab only.
2. **Bid Division 104: Concrete Footings and Foundations**  
Under the **ALSO INCLUDED** section  
Clarify:
  - Demo Keynotes 20: This contractor is responsible for all demolition of chiller slab foundation and preparation of new foundation complete. This includes footing demolition for the new entrance at Beechview Elementary School as well.
3. **Bid Division 105: Concrete**  
Under the **ALSO INCLUDED** section  
Add:
  - Revised New Work Plan Keynote #7 as described on Sheet G4.2. Include wood nailer imbeds.
4. **Bid Division 108: Carpentry & General Trades**  
Under the **INCLUDED** section  
Add:
  - Revised New Work Plan Keynote 46 as described on Sheet G4.2.



5. **Bid Division 109: Roofing**  
Under the **INCLUDED** section  
Add:
  - Building Elevation Keynote 1 as described on Sheet A4.0BV and associated drawings in Addendum 1- 3/A3.0BV and 4/A3.0BV.
  
6. **Bid Division 114: Aluminum Windows, Entrances, Glass & Glazing**  
Under the **EXCLUDED** section  
Add:
  - Building Elevation Keynote 1 as described on Sheet A4.0BV
  
7. **Bid Division 118: Carpet & Resilient Flooring**  
Under the **INCLUDED** section  
Add:
  - Area rugs as defined on A7.2BV and A7.2KB, Items A12 and A13 on Addendum #1
  
8. **Bid Division 143: Electrical- *Reissued Bid Division Description Form***  
Under the **ALSO INCLUDED** section  
Add:
  - Change the Bid Division Description Form to read, "This Bid Division has work at the following Buildings: Beechview Elementary School and Kenbrook Elementary School.
  - Remove alternate No. E1BV. This scope will now be base bid.

END OF ADDENDUM

**FARMINGTON PUBLIC SCHOOLS  
 BID PACKAGE #9  
 BEECHVIEW & KENBROOK  
 ELEMENTARY SCHOOLS  
 REMODELING PROJECTS**

**BIDS ARE DUE 11:00 A.M. LOCAL TIME  
 ON TUESDAY, JANUARY 16, 2018 AT  
 THE FARMINGTON PUBLIC SCHOOLS  
 ADMINISTRATION BUILDING**

**BID DIVISION DESCRIPTION & PRICING FORM- *REVISED***

THIS BID DIVISION HAS WORK AT THE FOLLOWING BUILDINGS

Beechview Elementary School  
 Kenbrook Elementary School

**BID DIVISION 143:            ELECTRICAL**

**EXCLUDED:**

1. Data Cabling & Devices & Associated Cover Plates (By Owner).
2. Removal of TV's, Projectors, Interactive Smart boards (by Owner)

**INCLUDED:**

Furnish and install all material, labor and equipment required for the work of the following categories specified in Technical Specifications for a complete & operational system.

07840 Firestopping	07910 Joint Fillers and Gaskets
16010 Electrical General Requirements	16055 Overcurrent Protective Device Coordination and ARC Flash Study
16060 Grounding & Bonding	16073 Hangers & Supports for Electrical Systems
16120 Conductors & Cables	16130 Raceways & Boxes
16140 Wiring Devices	16145 Lighting Control Devices
16195 Electrical Identification	16231 Packaged Engine Generators
16289 Surge Protection Devices	
16410 Encl. Switches & Circuit Breakers	16415 Transfer Switches
16420 Enclosed Controllers	16442 Panelboards
16491 Fuses	16511 Interior Lighting
16521 Exterior Lighting	16721 Fire Alarm
16726 Public Address and Music Equipment	16999 Electrical Testing

**ALSO INCLUDED GENERAL ITEMS:**

1. Provide for work associated with Elementary School Demo Plan Notes 20 (chiller electrical disconnections), 29 (electrical removals), 39, and 58 (electrical), as described on Sheet G4.2.
2. Provide work associated with Elementary School New Work Plan Keynotes 18, and 26 (electrical).
3. All cutting and patching required for all electrical demolition or new installation unless specifically excluded above.
4. Cutting, removal and re-pouring of concrete for under floor conduits and boxes.
5. Disconnect, demolish and dispose or turn over to owner all existing electrical devices as shown and described on electrical demolition drawings.
6. Provide temporary lighting and maintain proper exit lighting, and alarm systems, during school/working hours and as required throughout project.
7. Provide for requirements as described on sheets E0.1 for DTE Lighting Incentives Program.
8. Provide a \$10,000.00 allowance, per building, within the base bid for resupporting of existing conduits & wiring above ceilings as directed by the Construction Manager & State Electrical Inspector.
9. Provide for new power & data drops. Contractor shall reference Technology Drawings for locations and details of drops. Circuiting for new technology power is indicated on the electrical power drawings (prepared by PBA).
10. Provide pricing for Alternates E1BV, E2BV, and E1KB on the proposal pricing form. Reference Alternate Section 01230 in the Bidding Requirements and General Conditions Manual for the project.
11. Provide for removing and reinstalling ceiling pads and grid as necessary to accommodate work of this contractor above the ceilings where the architectural drawings are indicating ceilings to remain.
12. Form and pour pads for electrical equipment as required.
13. Provide independent electrical testing, as specified.

**ALSO INCLUDED GENERAL ITEMS continued...**

14. All shutdowns to be scheduled for weekends or second (2nd) shift such that they do not affect school operation or occupancy.
15. All fire caulking required for the work of this Bid Division.
16. Pay all utility company fees associated with the electrical service work.
17. Scheduling and coordinating with utility company.
18. Provide State of Michigan electrical permit and schedule inspections.
19. Coordination with other Bid Divisions.
20. Provide all required layout.
21. Contact Miss Dig before starting any site work.
22. Provide expediting report for all equipment.
23. Provide continuous housekeeping and clean-up.
24. Final clean-up.

**CONSIDERATIONS FOR AWARD ACCEPTANCE:**

1. To begin immediately following award and site readiness.
2. Insurances, manufacturer lists, must be in order prior to start-up.
3. The ability to submit all shop drawings, color samples, etc. within two (2) weeks after award.
4. To have proper equipment and responsible personnel to complete the above list of work.
5. To repair any adjacent materials damaged in the execution of the above listed work.
6. Replacement of and/or repair of defective and/or misaligned material belongs to this Contractor.
7. Expediting, communication and follow up is required.
8. Close cooperation with the Construction Manager and other Bid Divisions to provide input to develop Working Schedule.
9. Second shift work may be required to coordinate with the Owner's schedule.

**PROPOSAL PRICING FORM- REVISED**

**BIDDER'S NAME:**

**BID DIVISION 143: ELECTRICAL**

A. Our Lump Sum Bid for the work of this Bid Division at **Beechview Elementary** is:

\_\_\_\_\_ Dollars (\$\_\_\_\_\_).

Our cost for Performance and Labor & Material Payment Bonds, to be added to our Base Bid is:

\_\_\_\_\_ Dollars (\$\_\_\_\_\_).

Our Lump Sum Bid for the work of this Bid Division at **Kenbrook Elementary** is:

\_\_\_\_\_ Dollars (\$\_\_\_\_\_).

Our cost for Performance and Labor & Material Payment Bonds, to be added to our Base Bid is:

\_\_\_\_\_ Dollars (\$\_\_\_\_\_).

B. Alternates

1. Our Lump Sum cost (including PLM Bond Costs) to be ADDED to our base bid for Alternate #E2BV at Beechview Elementary School is:

\_\_\_\_\_ Dollars (\$\_\_\_\_\_).

2. Our Lump Sum cost (including PLM Bond Costs) to be ADDED to our base bid for Alternate #E1KB at Kenbrook Elementary is:

\_\_\_\_\_ Dollars (\$\_\_\_\_\_).

C. Schedule Information

	<b>Beechview</b>	<b>Kenbrook</b>
Anticipated Number of On Site Staff		
Anticipated Number of Weeks to Complete		
Manhours Included in the Base Bid		

D. Signature: \_\_\_\_\_

Title: \_\_\_\_\_

Phone Number: \_\_\_\_\_

Date: \_\_\_\_\_

Company E-Mail: \_\_\_\_\_