



TETRA TECH

240 Continental Drive, Suite 200
Newark, Delaware 19713
Tel. (302) 738-7551
Fax (302) 454-5989/5988

Addendum No. 1

.....

Caesar Rodney School District
Wyoming, DE

Bid No.: SRS-18007-Postroof2

Postlethwait Middle School – Roof Replacement Phase 2

Tt Project No. 163183-17001-03

Addendum No. 1
to
Drawings and Project Manual

February 20, 2018

REMINDER: Bids are due 2:30pm local time on Monday, March 5, 2018 at the Caesar Rodney School District, Facilities Management, 7 Front Street, Wyoming, DE 19934.

.....

To: ALL BIDDERS

This ADDENDUM forms a part of the BIDDING AND CONTRACT DOCUMENTS and modifies the following documents:

Original DRAWINGS dated February 14, 2018.

PROJECT MANUAL dated February 14, 2018.

Acknowledge receipt of the ADDENDUM in the space provided on the FORM OF PROPOSAL

This ADDENDUM consists of two (2) pages not including the attachments:

1.0 CLARIFICATIONS TO PRE-BID INFORMATION/AGENDA

None at this time.

2.0 PROJECT MANUAL – MODIFICATIONS

2.1 “02 41 19 SELECTIVE DEMOLITION” Specification Section has been added to electronic copies of Project Manual. No change to hard copies.

3.0 DRAWINGS – MODIFICATIONS

None at this time.

4.0 REQUEST FOR CLARIFICATIONS/INFORMATION

None at this time.

ATTACHMENT LIST

1. Pre-bid Meeting Minutes
2. Pre-bid Meeting Sign-In Sheet
3. Register of Bid Documents
4. Specification Section 02 41 19 SELECTIVE DEMOLITION

END OF ADDENDUM No. 1



Pre-Bid Meeting Minutes

Meeting Date: Wednesday, February 14, 2018 @ 2:00 p.m.

Prepared By: Gene Chen

Tt Project No.: 200-163183-17001-03

BID No.: SRS-18007-Postroof2

Project Name: **Caesar Rodney School District - Postlethwait Middle School Roof Replacement Phase 2**

Regarding: General Pre-Bid Information – Agenda

AGENDA

1. This is a **Mandatory** Pre-Bid Meeting for all Prime Contractors. Bids received from contractors not attending this meeting shall not be opened.
2. Project consists of the following:
 - a. The general scope of the project entails roof replacement including masonry and flashing repairs at Postlethwait Middle School.
 - b. ***Project will be constructed under a single prime contract with a Roofing Contractor or General Contractor. Form of Contract will be AIA Document A101 Standard Form of Agreement between Owner and Contractor where the basis of payment is a STIPULATED SUM.***
3. ***Bids Due: Sealed proposals will be received by the Owner for public opening until 2:30 p.m. local time on Monday, March 5, 2018 at the Caesar Rodney School District, Facilities Management, 7 Front Street, Wyoming, DE 19934. Proposals received after this time shall not be accepted. Bidders should be aware that the Owner reserves the right to reject all bids and/or negotiate with the low bidder.***
4. Availability of Documents: The contract documents (project manual and drawings) will be made available at the non-refundable cost of \$100.00 per set (hard copy) or \$50.00 electronic copy. The documents will be available for purchase at the Pre-bid meeting or at the architect's office after the Pre-bid meeting. Payment is to be made by check payable to the order of "Tetra Tech."
5. Wage Rates and Payroll Reporting: Contractors shall comply with all requirements of the State of Delaware regarding prevailing wage rates and payroll reporting shall be reported to Delaware Department of Labor.
6. Only plan holders who have purchased drawings from Tetra Tech will receive the Addendas.



7. All discrepancies, questions or requests for clarifications or interpretations must be submitted to the Architects office at least seven (7) days prior to bid due date. Submit e-mails to Gene Chen's attention at gene.chen@tetratech.com. Last day for questions will be Monday, February 26, 2018 by 5:00 pm.
8. Substitutions requests (bidding only) must be submitted in writing as required by the specifications.
9. Schedule:
Timely execution of this project is a critical element of the Work. Working dates are June 11, 2018 to August 18, 2018. Normal working hours are between 7:00 a.m. to 4:30 p.m., Monday thru Friday. Work after hours are negotiable.
Note: If project is behind schedule, every effort should be made to maintain schedule including working overtime at the expense of contractor.
10. Submission of a 10% secured bid deposit in the form of a Bid Bond, of total amount of the Base Bid plus all additive alternates is required with bids.
11. Reviewed Subcontractor List. See Specifications.
12. **Bid Form "Affidavit of Employee Drug Testing Program" must be submitted with bids for Prime and each Subcontractor listed on subcontractor list.**
13. Guided Walkthrough Dates. Contact Tetra Tech to schedule walkthrough dates.
14. Reviewed Alternates. See Specifications.



TETRA TECH

240 Continental Drive, Suite 200, Newark, Delaware 19713

PREBID MEETING SIGN-IN SHEET

CAESAR RODNEY SCHOOL DISTRICT

Tt PROJECT NO.:200-163183-17001-03

POSTLETHWAIT MIDDLE – ROOF REPLACEMENT – PHASE 2

DATE: February 14, 2018

Name	Company	Physical Address	Telephone	Fax	e-mail
1 KEVIN MOLESKY	FIRESTONE PERFORMANCE DECK B&B LIGHTNING	EXTEN PA 93 W. DEVON DR 47 VIRGINIA AVE TRENTON NJ 08611	484-678-5835 609-392 1929	610-594-6707	KEVINMOLEPRARFG.COM jmcnamara@ bblighting.com
2 John McNamara					
3 Paul Farnell	FARNELL DECK, INC	201 W. LAKE ST. MIDDELTOWN 19709	378-7663	378-9662	pfarnell@ farnellroofinginc.com
4 MARK CRABB	CTA ROOFING	91 BLUE HEN DR NEWARK, DE 19713	454-8551	3454-8554	mark@ctaroofting.com
5 Jason Stallings	Quality Exteriors, Inc	60 Hopkins Cemetery Rd. Harrington, DE 19952	302-348-9283	302-348-9290	jason@qexteriorinc.com
6 Tom Cullen	P.A No 1 T Inc	53 CROSS KEY RD BERLIN NJ	856 753 9333		Ron@P.A No 1 T
7 Michael Crocchio	P-C Roofing Inc	35 South Gate Blvd New Castle, DE. 19720	(302) 322-6767 (302)	322-8809	Michael@PCRoofinginc.com
8 Colby Cabb	Cit Roofing	91 blue hen dr Newark DE 19713	454-8551		
9 Joseph Adams	D. Shinn	1408 Haines Ave	302-765-2222		joseph.adams@dshinninc.com
10					
11					
12					
13					

Postlethwait Middle School - Roof Replacement - Phase 2
Caesar Rodney School District

200-163183-17001-03

Bids Due: **2:30 p.m., March 5, 2018 at**
Caesar Rodney School District
Facilities Management - Conference Room
7 Front Street
Wyoming, DE 19934

REGISTER OF BID DOCUMENTS
PLEASE PRINT CLEARLY

\$ 50.00 For Electronic/\$100.00 for Hard Set

#01	<p>Name of Company: <u>CTA Roofing</u></p> <p>Physical Address: <u>91 Blue Hen Drive</u> City, State: <u>Newark, DE 19713</u></p> <p>Contact: <u>Mark Cribb</u> GC: YES <input checked="" type="checkbox"/> NO <input type="checkbox"/></p> <p>Phone: <u>302-454-8551</u></p> <p>Fax: _____ Date: <u>2/14/2018</u></p> <p>E-Mail: mark@ctaroofting.com</p>
#02	<p>Name of Company: <u>Quality Exteriors, Inc.</u></p> <p>Physical Address: <u>60 Hopkins Cemetery Road</u> City, State: <u>Harrington, DE 19952</u></p> <p>Contact: <u>Jason Stallings</u> GC: YES <input checked="" type="checkbox"/> NO <input type="checkbox"/></p> <p>Phone: <u>302-398-9283</u></p> <p>Fax: _____ Date: <u>2/14/2018</u></p> <p>E-Mail: jason@gexteriorsinc.com</p>
#03	<p>Name of Company: <u>P + C Roofing, Inc.</u></p> <p>Physical Address: <u>35 Southgate Blvd.</u> City, State: <u>New Castle, DE 19720</u></p> <p>Contact: <u>Matt Papa</u> GC: YES <input checked="" type="checkbox"/> NO <input type="checkbox"/></p> <p>Phone: <u>302-275-0853</u></p> <p>Fax: _____ Date: <u>2/16/2018</u></p> <p>E-Mail: matt@pcroofinginc.com</p>

Postlethwait Middle School - Roof Replacement - Phase 2
Caesar Rodney School District

200-163183-17001-03

Bids Due: **2:30 p.m., March 5, 2018 at**
Caesar Rodney School District
Facilities Management - Conference Room
7 Front Street
Wyoming, DE 19934

REGISTER OF BID DOCUMENTS
PLEASE PRINT CLEARLY

\$ 50.00 For Electronic/\$100.00 for Hard Set

#04	<p>Name of Company: <u>D. Shinn, Inc.</u></p> <p>Physical Address: <u>1408 Haines Ave</u> City, State: <u>Wilmington, DE 19809</u></p> <p>Contact: <u>Joseph Adams</u> GC: YES <input checked="" type="checkbox"/> NO <input type="checkbox"/></p> <p>Phone: <u>302-765-2222</u></p> <p>Fax: _____ Date: <u>2/19/2018</u></p> <p>E-Mail: <u>joseph.adams@dshinninc.com</u></p>
#05	<p>Name of Company: _____</p> <p>Physical Address: _____ City, State: _____</p> <p>Contact: _____ GC: YES <input type="checkbox"/> NO <input type="checkbox"/></p> <p>Phone: _____</p> <p>Fax: _____ Date: _____</p> <p>E-Mail: _____</p>
#06	<p>Name of Company: _____</p> <p>Physical Address: _____ City, State: _____</p> <p>Contact: _____ GC: YES <input type="checkbox"/> NO <input type="checkbox"/></p> <p>Phone: _____</p> <p>Fax: _____ Date: _____</p> <p>E-Mail: _____</p>

SECTION 02 41 19

SELECTIVE DEMOLITION

PART 1 - GENERAL

1.1 SUMMARY

A. Section Includes:

1. Demolition and removal of selected portions of building or structure.
2. Demolition and removal of selected site elements.

1.2 MATERIALS OWNERSHIP

- A. Unless otherwise indicated, demolition waste becomes property of Contractor.
- B. Historic items, relics, antiques, and similar objects including, but not limited to, cornerstones and their contents, commemorative plaques and tablets, and other items of interest or value to Owner that may be uncovered during demolition remain the property of Owner.
 1. Carefully salvage in a manner to prevent damage and promptly return to Owner.

1.3 INFORMATIONAL SUBMITTALS

- A. Proposed Protection Measures: Submit report, including Drawings, that indicates the measures proposed for protecting individuals and property, for environmental protection , for dust control and , for noise control. Indicate proposed locations and construction of barriers.
- B. Schedule of selective demolition activities with starting and ending dates for each activity.
- C. Predemolition photographs or video.
- D. Statement of Refrigerant Recovery: Signed by refrigerant recovery technician.

1.4 CLOSEOUT SUBMITTALS

- A. Inventory of items that have been removed and salvaged.

1.5 QUALITY ASSURANCE

- A. Refrigerant Recovery Technician Qualifications: Certified by an EPA-approved certification program.

1.6 FIELD CONDITIONS

- A. Owner will occupy portions of building immediately adjacent to selective demolition area. Conduct selective demolition so Owner's operations will not be disrupted.
- B. Conditions existing at time of inspection for bidding purpose will be maintained by Owner as far as practical.
- C. Notify Architect of discrepancies between existing conditions and Drawings before proceeding with selective demolition.
- D. Hazardous Materials: It is not expected that hazardous materials will be encountered in the Work.
 - 1. Hazardous materials will be removed by Owner before start of the Work.
 - 2. If suspected hazardous materials are encountered, do not disturb; immediately notify Architect and Owner. Hazardous materials will be removed by Owner under a separate contract.
- E. Storage or sale of removed items or materials on-site is not permitted.
- F. Utility Service: Maintain existing utilities indicated to remain in service and protect them against damage during selective demolition operations.
 - 1. Maintain fire-protection facilities in service during selective demolition operations.
- G. Arrange selective demolition schedule so as not to interfere with Owner's operations.

1.7 WARRANTY

- A. Existing Warranties: Remove, replace, patch, and repair materials and surfaces cut or damaged during selective demolition, by methods and with materials and using approved contractors so as not to void existing warranties.
- B. See attached manufacturer's warranty certificate for roofing assemblies warranty information.

PART 2 - PRODUCTS

2.1 PERFORMANCE REQUIREMENTS

- A. Regulatory Requirements: Comply with governing EPA notification regulations before beginning selective demolition. Comply with hauling and disposal regulations of authorities having jurisdiction.
- B. Standards: Comply with ASSE A10.6 and NFPA 241.

PART 3 - EXECUTION

3.1 EXAMINATION

- A. Verify that utilities have been disconnected and capped before starting selective demolition operations.
- B. Inventory and record the condition of items to be removed and salvaged.

3.2 PREPARATION

- A. Refrigerant: Before starting demolition, remove refrigerant from mechanical equipment according to 40 CFR 82 and regulations of authorities having jurisdiction.

3.3 UTILITY SERVICES AND MECHANICAL/ELECTRICAL SYSTEMS

- A. Existing Services/Systems to Remain: Maintain services/systems indicated to remain and protect them against damage.
- B. Existing Services/Systems to Be Removed, Relocated, or Abandoned: Locate, identify, disconnect, and seal or cap off utility services and mechanical/electrical systems serving areas to be selectively demolished.
 - 1. Owner will arrange to shut off indicated services/systems when requested by Contractor.
 - 2. Arrange to shut off utilities with utility companies.
 - 3. If services/systems are required to be removed, relocated, or abandoned, provide temporary services/systems that bypass area of selective demolition and that maintain continuity of services/systems to other parts of building.
 - 4. Disconnect, demolish, and remove fire-suppression systems, plumbing, and HVAC systems, equipment, and components indicated on Drawings to be removed.
 - a. Piping to Be Removed: Remove portion of piping indicated to be removed and cap or plug remaining piping with same or compatible piping material.
 - b. Piping to Be Abandoned in Place: Drain piping and cap or plug piping with same or compatible piping material and leave in place.
 - c. Equipment to Be Removed: Disconnect and cap services and remove equipment.
 - d. Equipment to Be Removed and Reinstalled: Disconnect and cap services and remove, clean, and store equipment; when appropriate, reinstall, reconnect, and make equipment operational.
 - e. Equipment to Be Removed and Salvaged: Disconnect and cap services and remove equipment and deliver to Owner.
 - f. Ducts to Be Removed: Remove portion of ducts indicated to be removed and plug remaining ducts with same or compatible ductwork material.
 - g. Ducts to Be Abandoned in Place: Cap or plug ducts with same or compatible ductwork material and leave in place.

3.4 PROTECTION

- A. Temporary Protection: Provide temporary barricades and other protection required to prevent injury to people and damage to adjacent buildings and facilities to remain.
- B. Temporary Shoring: Design, provide, and maintain shoring, bracing, and structural supports as required to preserve stability and prevent movement, settlement, or collapse of construction and finishes to remain, and to prevent unexpected or uncontrolled movement or collapse of construction being demolished.
- C. Remove temporary barricades and protections where hazards no longer exist.

3.5 SELECTIVE DEMOLITION

- A. General: Demolish and remove existing construction only to the extent required by new construction and as indicated. Use methods required to complete the Work within limitations of governing regulations and as follows:
 - 1. Neatly cut openings and holes plumb, square, and true to dimensions required. Use cutting methods least likely to damage construction to remain or adjoining construction. Use hand tools or small power tools designed for sawing or grinding, not hammering and chopping. Temporarily cover openings to remain.
 - 2. Cut or drill from the exposed or finished side into concealed surfaces to avoid marring existing finished surfaces.
 - 3. Do not use cutting torches until work area is cleared of flammable materials. At concealed spaces, such as duct and pipe interiors, verify condition and contents of hidden space before starting flame-cutting operations. Maintain portable fire-suppression devices during flame-cutting operations.
 - 4. Locate selective demolition equipment and remove debris and materials so as not to impose excessive loads on supporting walls, floors, or framing.
 - 5. Dispose of demolished items and materials promptly. Comply with requirements in Section 017419 "Construction Waste Management and Disposal."
- B. Coordinate the roof and related work preparation and removal work with the new work in such a manner as to keep the new insulation and roofing materials, building, and building interior continuously clean, dry, and watertight.
- C. Site Access and Temporary Controls: Conduct selective demolition and debris-removal operations to ensure minimum interference with roads, streets, walks, walkways, and other adjacent occupied and used facilities.
- D. Existing Items to Remain: Protect construction indicated to remain against damage and soiling during selective demolition. When permitted by Architect, items may be removed to a suitable, protected storage location during selective demolition and cleaned and reinstalled in their original locations after selective demolition operations are complete.

3.6 CLEANING

- A. Remove demolition waste materials from Project site and dispose of them in an EPA-approved construction and demolition waste landfill acceptable to authorities having jurisdiction. and recycle or dispose of them according to Section 017419 "Construction Waste Management and Disposal."
 - 1. Do not allow demolished materials to accumulate on-site.
 - 2. Remove and transport debris in a manner that will prevent spillage on adjacent surfaces and areas.
 - 3. Remove debris from elevated portions of building by chute, hoist, or other device that will convey debris to grade level in a controlled descent.
 - 4. Comply with requirements specified in Section 017419 "Construction Waste Management and Disposal."
- B. Burning: Do not burn demolished materials.
- C. Clean adjacent structures and improvements of dust, dirt, and debris caused by selective demolition operations. Return adjacent areas to condition existing before selective demolition operations began.

END OF SECTION

PAGE
INTENTIONALLY
LEFT
BLANK