

ESSEX COUNTY OFFICE OF THE MANAGER

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Daniel L. Palmer County Manager Linda M. Wolf Purchasing Agent

TO: All Bidders

FROM: Linda Wolf, CPA, Purchasing Agent

DATE: July 28, 2017

SUBJECT: Addendum #3 NUTRITION BUILDING

This Addendum, issued to bid document holders of record, indicates changes to the bid documents for the *Nutrition Building* Bid Opening August 4, 2017 and August 11, 2017.

A Pre-Bid Conference was held on July 20, 2017, attached please see the attached sign-in Sheet. Please note the following Questions and Answers:

QUESTIONS in Regular Font - ANSWERS in Bold Italics

1. There is a footing drain depicted in the structural foundation drawings and the note indicates they are to daylight out. There is no daylight outlet depicted on the civil drawings. Please clarify.

Relocate the footing drains to the top of footing and connect footing drain to yard drain (YD4). Add to storm water structure schedule on C102, YD4 inlet piping - 4" pipe, Inv. 254.5'.

2. Who owns the trench drains and plumbing in the slab, the site work contractor or the plumber? It is understood that the plumber owns the radiant heat plumbing. Please clarify.

The trench drains and slab plumbing is to be by the Plumbing Contractor. The radiant heat piping is by the Mechanical Contractor.

3. Piping schedule on C102 does not include underdrain or gutter down spout collector piping, hence there are no inverts given. Please clarify.

Roof gutter downspout underdrain collection piping size and invert is indicated on C102 within the building footprint.

4. No trench detail for the down spout collector piping was provided. Please clarify.

See typical trench details, storm sewer pipe for downspout underdrain collection pipe installation

5. For Spec Section 07 4113 – METAL ROOF PANELS, are Petersen/Pac-Clad's Snap-Clad panel and Firestone's UC-14 panel acceptable roof panels in lieu of the 3 Manufacturer's panels indicated?

Petersen/Pac-Clad's Snap-Clad panel and Firestone's UC-14 panel are acceptable products provide they meet all specification requirements.

6. Please clarify if Soffit Panels by Petersen and Firestone are acceptable, as no Manufacturers are indicated?

Soffit Panels by Petersen and Firestone are acceptable manufactures, soffits must meet all specification requirements.

7. Are there any details for the metal roofing at the finials with details at the finial post, at the transitions between the curved panels and the straight panels, and at the curved panels to the ridge transition.

See the attached sketch SK-01 and Picture of an existing building on premises for reference.

8. Are the finial curved roofs not actually joining the flat roof, but to be raised on cupolas?

See the attached sketch SK-01 and Picture of an existing building on premises for reference.

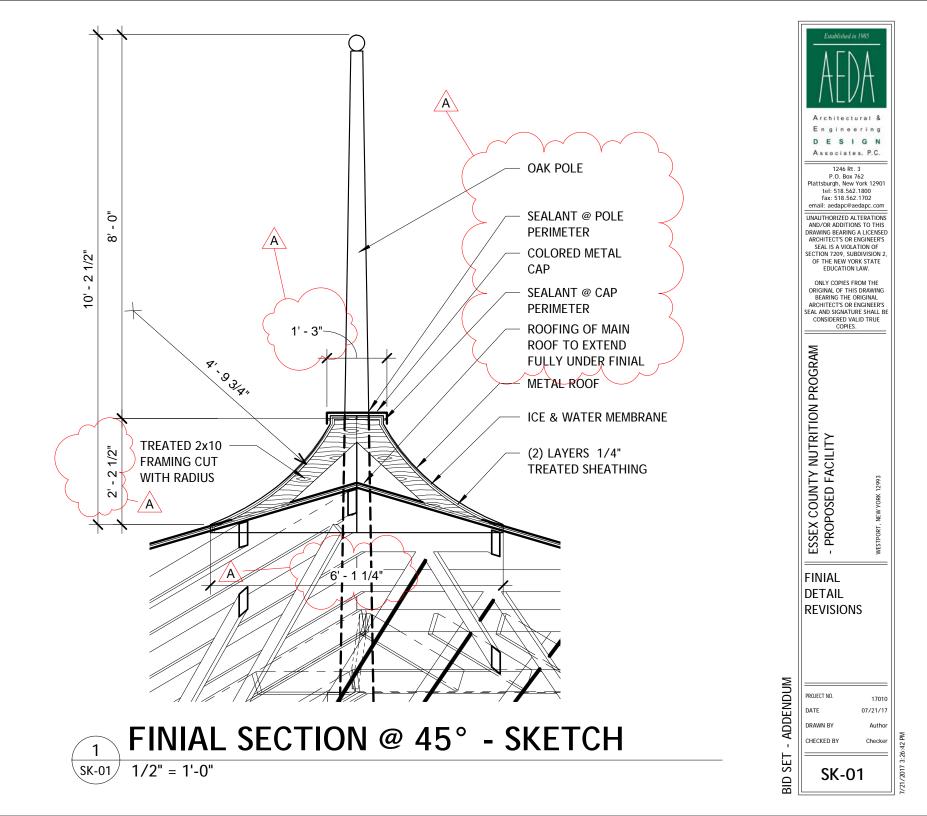
9. Section 3 for the specifications is listed for both the GC and the Site Work/Concrete scope (in section 011000), please specify which contract is to cover section 03 3511 or provide a specific breakdown.

Delete Section 03 3511 Concrete Floor Finishes and replace with attached Section 09 9600 High-Performance Coatings.

Please replace the Site Work/Concrete Bid Form with the attached Site Work/Concrete Bid Form (removal of Alternate 2b).

END OF ADDENDUM # 3

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SECTION 09 9600

HIGH-PERFORMANCE COATINGS

PART 1 GENERAL

1.01 SECTION INCLUDES

- A. High performance coatings.
- B. Surface preparation.

1.02 REFERENCE STANDARDS

- A. MPI (APSM) Master Painters Institute Architectural Painting Specification Manual; Current Edition, www.paintinfo.com.
- B. SSPC-SP 13 Surface Preparation of Concrete; (Reaffirmed 2015); 2003.

1.03 SUBMITTALS

- A. Product Data: Provide complete list of all products to be used, with the following information for each:
 - 1. Manufacturer's name, product name and/or catalog number, and general product category (e.g. "alkyd enamel").
 - 2. Cross-reference to specified coating system(s) product is to be used in; include description of each system.
 - 3. Manufacturer's installation instructions.
- B. Maintenance Materials: Furnish the following for Owner's use in maintenance of project.
 - 1. Extra Coating Materials: 1 gallon of each type and color.
 - 2. Label each container with manufacturer's name, product number, color number, and room names and numbers where used.

1.04 QUALITY ASSURANCE

- A. Maintain one copy of each referenced document that applies to application on site.
- B. Manufacturer Qualifications: Company specializing in manufacturing the Products specified in this section with minimum three years documented experience.
- C. Applicator Qualifications: Company specializing in performing the work of this section with minimum three years documented experience.

PART 2 PRODUCTS

2.01 TOP COAT MATERIALS

- A. Coatings General: Provide complete multi-coat systems formulated and recommended by manufacturer for the applications indicated, in the thicknesses indicated; number of coats specified does not include primer or filler coat.
- B. Epoxy Floor Coating:
 - 1. Number of Coats: As needed to acheive full coverage.
 - 2. Product Characteristics:
 - a. Percentage of solids by volume, 100%, minimum.
 - 3. Top Coat(s): Epoxy Polysiloxane, Two-Component.
 - a. Sheen: Gloss.
 - b. Color: Selected from manufacturer's standard colors.
 - c. Products:
 - 1) Sparten Chemical Company, Inc.; New Generation 100: www.spartanchemical.com.
 - 2) Substitutions: Section 01 6000 Product Requirements.
 - 4. Primer: As recommended by coating manufacturer for specific substrate.

2.02 ACCESSORY MATERIALS

A. Accessory Materials: Provide all primers, sealers, cleaning agents, cleaning cloths, sanding materials, and clean-up materials as required for final completion of coated surfaces.

B. Plastic Aggregate: Finely ground polymer for addition to coatings for slip resistance.

PART 3 EXECUTION

3.01 EXAMINATION

- A. Verify existing conditions before starting work.
- B. Do not begin application of coatings until substrates have been properly prepared.
- C. Verify that substrate surfaces are ready to receive work as instructed by the coating manufacturer. Obtain and follow manufacturer's instructions for examination and testing of substrates.
- D. Examine surfaces scheduled to be finished prior to commencement of work. Report any condition that may potentially affect proper application.

3.02 PREPARATION

- A. Clean surfaces of loose foreign matter.
- B. Remove substances that would bleed through finished coatings. If unremovable, seal surface with shellac.
- C. Remove finish hardware, fixture covers, and accessories and store.
- D. Concrete:
 - 1. Remove release agents, curing compounds, efflorescence, and chalk. Do not coat surfaces if moisture content or alkalinity of surfaces to be coated exceeds that permitted in manufacturer's written instructions.
 - 2. Prepare surface as recommended by coating manufacturer and according to SSPC-SP 13.
- E. Protect adjacent surfaces and materials not receiving coating from spatter and overspray; mask if necessary to provide adequate protection. Repair damage.

3.03 PRIMING

A. Apply primer to all surfaces, unless specifically not required by coating manufacturer. Apply in accordance with coating manufacturer's instructions.

3.04 COATING APPLICATION

- A. Apply coatings in accordance with manufacturer's written instructions, to thicknesses specified.
- B. Apply in uniform thickness coats, without runs, drips, pinholes, brush marks, or variations in color, texture, or finish. Finish edges, crevices, corners, and other changes in dimension with full coating thickness.

END OF SECTION

SECTION 00 4100.01

BID FORM (SITE WORK & CONCRETE CONSTRUCTION)

THE PROJECT AND THE PARTIES

1.01 TO:

Essex County

194 Pleasent Ridge Rd.

Plattsburgh, NY 12901

1.02 FOR:

All Site Work and Concrete Construction Work, including but not limited to all site work, foundations and footings, building slab and flatwork and other associated work as necessary to provide a complete and functioning facility as indicated in the plans & specifications. Includes coordination with other trades to accommodate completion of work required by other Prime Contract holders.

1.03 DATE: _____ (BIDDER TO ENTER DATE)

1.04 SUBMITTED BY: (BIDDER TO ENTER NAME AND ADDRESS)

- A. Bidder's Full Name _____
 - 1. Address ____
 - 2. City, State, Zip_____

1.05 OFFER

A. Having examined the Place of The Work and all matters referred to in the Instructions to Bidders and the Contract Documents prepared by AEDA, PC for the above mentioned project, we, the undersigned, hereby offer to enter into a Contract to perform the Work for the Sum of:

	dollars
), in lawful money of the United States of America.
Alternate #1 - Deduct	Lump sum price to delete the split rail fence from the base bid.
	dollars
(\$), in lawful money of the United States of America.
paving from th	- Lump sum price to delete the gravel subbase material only under aspha e base bid, County to supply material.
Deduct	
	dollars
/), in lawful money of the United States of America.
under asphalt	ternate #2b Lump sum price to delete the gravel subbase install only paving from the base bid, County to install material.
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DELETED A under asphalt Deduct Alternate #3 - compact and g bid. Deduct (\$ Alternate #4 -	Iternate #2b Lump sum price to delete the gravel subbase install only paving from the base bid, County to install material.
DELETED A under asphalt Deduct Alternate #3 - compact and g bid. Deduct (\$ Alternate #4 -	Iternate #2b Lump sum price to delete the gravel subbase install only paving from the base bid, County to install material.

B. Cost Breakdown Form by Specification Division:

Division/Section #	Division/Section Description	Division/Section Value
00	Procurement & Contracting (Bonds & Insurances)	\$
01	General Requirements/Conditions	\$
03	Concrete	\$
07	Thermal & Moisture Protection	\$
12	Furnishings	\$
31	Earthwork	\$
32	Exterior Improvements	\$
33	Utilities	\$
	TOTAL - SITE WORK BASE BID (Alternates Not Included)	\$

- C. We have included the required security Bid Bond as required by the Instruction to Bidders.
- D. All applicable federal taxes are excluded and State of New York taxes are excluded from the Bid Sum.

1.06 ACCEPTANCE

- A. This offer shall be open to acceptance and is irrevocable for forty-five days from the bid closing date.
- B. If this bid is accepted by Owner within the time period stated above, we will:
 - 1. Execute the Agreement within ten days of receipt of Notice of Award.
 - 2. Furnish the required insurance documents within ten days of receipt of Notice of Award.
 - 3. Commence work within ten days after written Notice to Proceed of this bid.
- C. If this bid is accepted within the time stated, and we fail to commence the Work or we fail to provide the required Bond(s), the security deposit shall be forfeited as damages to Owner by reason of our failure, limited in amount to the lesser of the face value of the security deposit or the difference between this bid and the bid upon which a Contract is signed.
- D. In the event our bid is not accepted within the time stated above, the required security deposit shall be returned to the undersigned, in accordance with the provisions of the Instructions to Bidders; unless a mutually satisfactory arrangement is made for its retention and validity for an extended period of time.

1.07 CONTRACT TIME

- A. If this Bid is accepted, we will:
- B. Complete the Work by the 1st day of December, 2017.
- C. It shall be understood that the actual completion date or time frame will be subject to consideration of all Pime Contract holders work schedule and shall ultimately be established by Essex County after coordination with all parties.

1.08 CHANGES TO THE WORK

- A. When Architect establishes that the method of valuation for Changes in the Work will be net cost plus a percentage fee in accordance with General Conditions, our percentage fee will be:
 - 10 percent overhead and 5 percent profit on the net cost of our own Work; 1.
 - 5 percent on the cost of work done by any Subcontractor. 2.
- B. On work deleted from the Contract, our credit to Owner shall be Architect-approved net cost plus 100 percent of the profit percentage noted above.

1.09 ADDENDA

- A. The following Addenda have been received. The modifications to the Bid Documents noted below have been considered and all costs are included in the Bid Sum.
 - 1. Addendum # _____ Dated _____.
 - 2. Addendum # _____ Dated _____.
 - 3.
 Addendum # _____ Dated _____.

 4.
 Addendum # ______ Dated _____.

1.10 BID FORM SIGNATURE(S)

- A. The Corporate Seal of
- B.
- C. (Bidder print the full name of your firm)
- D. was hereunto affixed in the presence of:
- E. ____
- F. (Authorized signing officer, Title)
- G. (Seal)
- H.
- (Authorized signing officer, Title) 1.
- 1.11 IF THE BID IS A JOINT VENTURE OR PARTNERSHIP, ADD ADDITIONAL FORMS OF EXECUTION FOR EACH MEMBER OF THE JOINT VENTURE IN THE APPROPRIATE FORM OR FORMS AS ABOVE.

END OF BID FORM