The School District of Newberry County Request for Proposals RPF OPS 2012-006



### **Gallman Elementary Canopy**

The School District of Newberry County is accepting proposals for a new aluminum canopy and installation at Gallman Elementary School.

All proposals are to be submitted (hand delivered or mailed) to Mr. Kenneth Rawls at The School District of Newberry County district office located at 1539 Martin Street, PO Box 718, Newberry, SC 29108. Any questions can also be directed to Mr. Rawls by email at <a href="mailto:krawls@newberry.k12.sc.us">krawls@newberry.k12.sc.us</a> or phone at 803.924.3848.

All sealed proposals must be received by May 29, 2012 at 2:00 pm. All proposals must include all applicable South Carolina sales tax and a minimum of three (3) references with contact information.

All proposals will be evaluated by a district committee. The following criteria/weighting will be used to evaluate each proposal:

Quality of product/service-	<b>20%</b>
Ability to complete project in a timely manner-	20%
Industry/School related experience-	20%
Pricing-	30%
References-	<u>10%</u>
	100%

Please note that price is a weighted factor, however it will not be the sole determination in awarding this project.

A mandatory site visit to verify measurements and specifications is scheduled for May 21, 2012 at 10:00 am. at project location.

The School District of Newberry County (The Owner Representative) is Kenneth Rawls, Director of Facilities Management.

All requests for interpretations, questions, request for substitutions, etc shall be requested in writing (email) and answered by ADDENDUM. The School District of Newberry County reserves the right to refuse any and all proposals and to wave informalities and minor irregularities in proposals received.

### **Scope of Work**

The Contractor shall provide all materials, labor, tools equipment, supervision, utilities, insurance and consumables to supply and install aluminum canopies for this project.

**Project Location:** Gallman Elementary School

255 Hawkins Road Newberry, SC 29108

The work shall be performed in accordance with the following specifications.

## **SPECIFICATIONS**

### **Description of Work**

- a. Extent of the canopies requires is shown on the sketch. Included herein, but not limited to, are:
  - 1. Decking
  - 2. Fascia/Gutter
  - 3. Anchors
  - 4. Columns
  - 5. Beams

### Measurements

- a. New canopy shall be 10' 0" wide; 9'6" to the lowest component of structure.
- b. Verify all dimensions shown on sketch by taking field measurements to insure proper fit and attachment of all component parts.

### **Submittals**

a. Successful proposer will provide manufacture's shop drawings, including fabrication and installation details for approval.

## **Delivery and Storage**

a. Deliver and store all items in protected areas. Keep free of any damage. Replace any damaged items or parts at no cost to the owner.

# **Design Parameters**

a. Live load of the canopies shall be no less than 20 p.s.f. Canopies shall comply in all respects with Southern Building Code Congress International requirements for Floor, Wall and Roof Systems.

# **Acceptable Manufacturer**

- a. Superior Metal Products
- b. Mason-Florida, LLC.
- c. E.L. Burns Co., Inc.
- d. Or approved equal.

#### **Product and Materials**

- a. <u>Decking:</u> Decking panels shall be extruded aluminum, with a width of 6", depth of 3" when interlocked, and have the minimum wall thickness of .075" to maximize span dimensions. They shall interlock to provide a water-tight, load-bearing structure. Finish shall be electrostatically applied, baked on, high solid, polyester paint; selected from manufacturer's standard colors.
- b. <u>Fascia/Gutter:</u> Full perimeter fascia/gutter shall be extruded aluminum and shall be 7" in height, 3" depth, and shall have a minimum thickness of .094". It shall incorporate an integral water gutter with

- a cross-sectional area on not less than 10 ½ square inches. Finish shall be electrostatically applied, baked on, high solid, polyester paint; selected from manufacturer's standard colors.
- c. <u>Canopy Columns</u>: Canopy columns shall be 4 ½" x 6" extruded aluminum, with a minimum wall thickness of .1888". Finish shall be electrostatically applied, baked on, high solid, polyester paint; selected from manufacturer's standard colors.
- d. <u>Canopy Beams</u>: Canopy beams shall be 10"x3" extruded aluminum C-beams, with a minimum flange thickness of .150". Where spans exceed the limitations of single C-beams, they shall be bolted backto-back with 2 each ½" bolts a minimum of 48" on center. Finish shall be electrostatically applied, baked on, high solid, polyester paint; selected from manufacturer's standard colors.
- e. <u>Wall Hung Canopy:</u> Provide manufacturers standard wall hung canopy system complete including all anchors and accessories. Fascia profile to match walkway canopy.

### **Installation and Erection**

- a. <u>Drainage:</u> Walkway canopies shall drain internally, from fascia/gutter to columns, and be discharged at or near finished grade level. Cantilevered canopies shall be down-spouted fascia/gutter to columns via 6"x13" extruded aluminum drain beams and shall discharge at or near finished grade level. Canopies with projections less than 10'0" shall have a minimum of 1/8" per foot pitch and those with projections 10'0" and greater shall have a minimum pitch of ¼" per foot.
- b. <u>General</u>: Canopies shall be installed according to approved shop drawings and the entire structure shall be erected straight, true and plumb in accordance with standard construction procedures. All joints and connections shall be tight and clean and all surfaces of work left in a clean condition.



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