



**Blane Hunt**  
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## EMAIL COVER SHEET

Date: April 16, 2019

Attention: Bidders Email Address: See Below

Company: See Below

Regarding: **Freezer Additions at  
Cumberland Road & Rockfish Elementary Schools**

Number of pages including this one: 6  Original will follow.

**Comments:**

Attached you will find Addendum No. 1 for the above referenced project.

**Ben Stout Real Estate** ([christina@benstoutconstruction.com](mailto:christina@benstoutconstruction.com))

**Cross Creek Construction of Fayetteville** ([neillg@gmail.com](mailto:neillg@gmail.com))

**L & L Drywall & Construction Co., Inc.** ([dl@lldrywall-construction.com](mailto:dl@lldrywall-construction.com))

**M&E Contracting** ([ron@m-eci.com](mailto:ron@m-eci.com))

**Nichols Buildings, Inc.** ([nicbldgs@earthlink.net](mailto:nicbldgs@earthlink.net))

**Spell Construction** ([seldridge@spellconstructioninc.com](mailto:seldridge@spellconstructioninc.com))

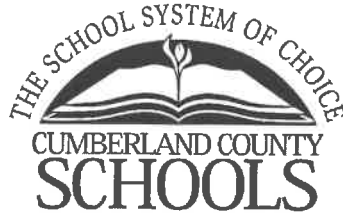
Please give me a call if you have any questions.

Signed: 

Blane Hunt

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Mailing Address: 810 Gillespie Street, Fayetteville, North Carolina 28306



**Project: Freezer Additions at Cumberland Road  
and Rockfish Elementary Schools**

**Addendum No. 1  
Date: April 16, 2019**

**Owner: Cumberland County Schools  
801 Gillespie Street  
Fayetteville, N.C. 28306**

**Bid Date: April 24, 2019  
Time: 11:00AM**

The following changes, additions and clarifications are made to the General Conditions, Drawings and Specifications for the above referenced project. **Number of pages (1)**

Pre-Bid Conference Comments:

1. Reviewed project scope of work. The bid date is April 24, 2019 at 11:00am.
2. Reviewed the bid form: Both schools will be bid as one project. Each school's cost shall be listed on the bid form then the Total Base Bid. The freezers and shelving units for both schools shall be shown as a Breakout Cost. Two purchase orders will be cut for this project.
3. A miscellaneous allowance amount of \$5,000.00 for each school for a total of \$10,000.00 to be included in the Base Bid. The electrical requirement for the new freezer units will be taken from this allowance.
4. Reviewed the freezer requirements with the floor thickness and how it relates to the concrete pad elevation and the sidewalk elevations.
5. The doorbell installation will be by the Owner.
6. Reviewed the door head detail. The Contractor is to provide continuous hinges for the new doors – the owner will provide the handset. (Information will be provided during shop drawing review for door and frame prep.)
7. The Contractor is to include painting for doors and frames (2 finish coats Sherwin Williams – Superpaint). Touch up paint where doors are being cut. Color to be selected by the Owner.
8. Reviewed canopy covers with overhang requirements – covers at the freezers must have 9'-0" clear to extend over them. Specifications attached.
9. The existing shelving at Rockfish Elementary School must be cut back for the door opening and reconfigured per the new floor plan.
10. The new fence shall be 10' high, 9 gauge; 3" end post / 2" line post with caps – tension wire at top and bottom with PVC slats.
11. There a security fencing at the site access with a 4' gate – trucks will not be able to access freezer pad location. Contractor to verify crane for setting freezer unit.
12. Attached is the Sign-In Sheet for the Pre-Bid Conference. Contractors are to visit the site on their own – afternoons may work better; after lunch but before kitchen staff leave.
13. Polar King Representative: Dan Parsenow Phone: (800) 752-7178 ext. 2525  
Email: [dan.parsenow@polarking.com](mailto:dan.parsenow@polarking.com)

Attachments – 4 Sheets

END OF ADDENDUM NO. 1

Mailing Address: 810 Gillespie Street, Fayetteville, North Carolina 28306

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# SECTION 10530 - PROTECTIVE COVERS: WALKWAY CANOPY

## PART 1 - GENERAL

### 1.1 RELATED DOCUMENTS

Drawings and general provisions of the Contract, including General and Supplementary Conditions and Division 1 Specification Sections, apply to this Section.

### 1.2 SUMMARY

A. This Section includes the following:

1. General Description of the protective cover/walkway components.
2. Submittal requirements and quality assurance.

### 1.3 SYSTEM DESCRIPTION

- A. Cumberland Road and Rockfish Elementary Schools shall have one section at (CRES) 8'-0" wide X 12'1" Long X 9'-0" High (clear) wall attached at one end; one section at (RES) 6'-7" wide X 3'-5" long X 8'-0" high wall attached at one end, second section 6'-5" wide X 15'-9" long X 9'-6" high (clear) free standing walkway covers under the Base Bid as indicated on the attached plan.
- B. Furnish and install walkway cover with 6" x 2" x .062 extruded aluminum flush deck, 7" x 3" x .094 fascia, 4" x 4" x .125 extruded aluminum posts.

### 1.4 SUBMITTALS

- A. **Product Data:** Manufacturer's descriptive literature for specified systems, including all components and installation instructions.
- B. **Shop Drawings:** Indicate layout heights, lengths, component connection details, footings, and other details of interface with adjacent construction.  
**Must be sealed by a North Carolina registered Engineer.**
- C. **Warranty Documents:** Issued and executed by manufacturer. Contractor workmanship and labor shall be one year for acceptance by the Owner.

### 1.5 QUALITY ASSURANCE

- A. **Manufacturers Qualifications:** Minimum five (5) years of documented experience producing systems of the types specified in this section.
- B. **Installer Qualifications:** Minimum five (5) years of documented experience installing systems of the types specified in this section, and approved by the manufacturer.
- C. Documentation related to the manufacture and installer must be submitted by successful bidder prior to contract approval.

## PART 2 - PRODUCTS

### 2.1 GENERAL

- A. The following are the minimum requirements for the product. The manufacture shall certify that the design is in accordance with all load requirements per the building codes. All shop drawings and plans must be sealed by a North Carolina design professional responsible for the design and compliance with all applicable codes.

**2.2 MINIMUM COMPONENTS****A. DECKING**

1. Decking panels shall be extruded aluminum flush deck with a width of 6", depth of 2" when interlocked, and have the minimum wall thickness of .062". The pans shall create a smooth surface underneath to deter bird nesting. They shall interlock to provide a weather-tight, load-bearing structure. Finish shall be electrostatic ally applied baked on, high solid, polyester paint; selected from manufacturer's colors or clear anodized.
2. Live load of the canopy shall be no less than 20 p.s.f. Canopies shall comply in all respects to the latest version of the International Building Code with North Carolina Amendments (ICC) requirements for all building components.

**B. FACIA/GUTTER**

1. Full perimeter fascia/gutter shall be extruded aluminum and shall be 7" in height, 3" in depth, and shall have a minimum thickness of .094". It shall incorporate an integral water gutter with a cross-sectional area of not less than 10 1/2 square inches. Finish shall be electrostatic ally applied, baked on, high solid, polyester paint; selected from manufacturer's standard colors or clear anodized.

**C. CANOPY COLUMNS**

1. Canopy columns shall be radius cornered 4x4-extruded aluminum, with a minimum wall thickness of .125". Finish shall be electrostatic ally applied, baked on, high solid, polyester paint; selected from manufacturer's standard colors or clear anodized.

**D. CANOPY BEAMS**

1. Canopy beams shall be 10" x 3" extruded aluminum c-beams, with a minimum flange thickness of .150". Where spans exceed the limitations of single c-beams, they shall be bolted back-to-back with 2 each 1/2" bolts, a minimum of 48" on center. Drain beams (where required) shall be 6" x 4" with a minimum thickness of .125". Finish shall be electrostatic ally applied, baked on, high solid, polyester paint; selected from manufacturer's standard colors or clear anodized.

**E. Fastners**

1. Fasteners shall be concealed as much as is possible for visual appeal and reduce maintenance. Fastner material shall be stainless steel or specially coated to provide for long life durability.

**F. Finish**

1. Finish shall be factory applied baked enamel complying with ASMA 2503 durability. Color selected by owner from manufactures standard color palette.

**PART 3 - EXECUTION****3.1 DIMENSIONS**

Contractor must verify all dimensions prior to installation and fabrication by taking field measurements to insure proper fit and attachment of all component parts.

**3.2 DELIVERY AND STORING**

- A. Contractor is responsible for accepting delivery and storing materials. Contractor shall replace any damaged items or parts at no cost to Owner.

### 3.3 DRAINAGE

- A. 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 from fascia/gutter to columns via 6" x 3" extruded aluminum drain beams and shall discharge at or near finish grade level. Canopies with projection 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 1/4" per foot.

### 3.4 PLACEMENT

- A. Canopies shall be installed according to approved plans and 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.

### 3.5 FOOTINGS

- A. Construct footing out of 3,000 psi concrete material with the ability to withstand the forces of the current NC Building Code wind load provisions. The footing assembly shall be engineered specifically for use in providing canopy stability of the columns. All exposed concrete shall have a finished appearance.

**Shop drawings shall be provided of the footing sealed by a North Carolina Engineer.**

### 3.6 INSTALLATION

- A. Install canopy per manufactures recommendations. All columns shall be placed straight and true.
- B. Color matched flashing shall be installed as required between the canopy and the attachment to any building wall. Use .040 aluminum.

## PART 4 QUALITY CONTROL

### 4.1 CLEANING

- A. Care shall be taken in the storage and erection of the canopy. Any damage to surface shall be repaired by sanding any imperfections, prime and spot paint with material provided by manufacture.
- B. Damaged components shall be removed and new parts installed. Parts that are bent shall are not acceptable.
- C. Thoroughly remove all construction residue and other extraneous material from canopy.
- D. Remove all construction debris from the project area after the installation is complete.

**END OF SECTION**



**CONFERENCE SIGN IN SHEET**

Freezer Additions at Cumberland Road and Rockfish Elementary Schools

Date: April 12, 2019  
Time: 11:00 am

Purpose of Conference: Pre-Bid Conference

Location of Conferences: CCS Operations Center - Fayetteville, North Carolina

NAME	COMPANY	PHONE/EMAIL
1 <u>Blaine Hunt</u>	<u>ccs</u>	<u>910.678-2557 / bhunt@ccs.k12.nc.us</u>
2 <u>Neill Guy</u>	<u>Cross Creek</u>	<u>910.391.299 / neillg2@gmail.com</u>
3 <u>Scott Eldridge</u>	<u>Spell Construction</u>	<u>910-323-4256 / seldridge@spellconstruction.nc.com</u>
4 <u>Rowell Ellis</u>	<u>M+E</u>	<u>910.867-8703 / Rowell-M-E-CON</u>
5 <u>Donna Locklear</u>	<u>LDC Inc</u>	<u>910.485-6002 / dl@lloydlocklearconstruction.com</u>
6 <u>Wymian Nichols</u>	<u>N.B.I.</u>	<u>910.323.1944 / NICBLDES@EARTHLINK.NET</u>
7 <u>CHRISTINA KENON</u>	<u>BEN STOUT CONSTRUCTION</u>	<u>910.779.0019 / CHRISTINA@BENSTOUTCONSTRUCTION.COM</u>
8 <u>Cynthia McCabe</u>	<u>CCS</u>	<u>910.709.1108 / cynthiamcabe@ccs.k12.nc.us.</u>

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