



### **Memo**

Date: April 26, 2013

To: Jon Creighton, Planning Director/Assistant County Manager, Buncombe County

From: John Legerton, AIA, LEED AP BD+C, Legerton Architecture, P.A.

James R. Stumbo, AIA, LEED AP BD+C, Stewart Cooper Newell Architects

Subject: Buncombe County Public Safety Training Center Classroom Building - Bid

**Tabulation & Proposed Contract Amount with Hickory Construction Company** 

The proposed contract amount recommended for the construction of the new Classroom Building at the Buncombe County Public Safety Training Center is \$5,701,715. This contract will be with the low bidder for this project, Hickory Construction Company (HCC). This proposed contract amount was calculated by taking the original Base Bid amount from HCC of \$5,648,000 (see attached Bid Tabulation Form dated 04/16/13) and applying the following adjustments to that amount (see attached Proposed Contract Amount for the Construction of the BCPSTC Classroom Building for details of these calculated adjustments):

- (1) Accepting Alternate No. A-1 for a deduction or credit of -\$8000.00.
- (2) Accepting Alternate No. A-2 for an addition of \$0.00.
- (3) Accepting Alternate No. A-3 for an addition of \$15,000.00.
- (4) As requested by Buncombe County, allow HCC an adjustment of an addition of \$46,715.00 to their original Base Bid amount and a deduction of -\$57,000 to their original bid amount for Alternate No. A-2, for substituting an alternate HVAC subcontractor for this project (Nor-Well Company) from their originally selected HVAC subcontractor (Pyatt Heating & Air Conditioning, Inc.). Please refer to the attached letters from James R. Stumbo to Hickory Construction Company dated 4/24/2013 and a reply letter from Aaron Beam of HCC to James R. Stumbo dated today, 4/26/2013.

Please let us know if you have any questions or comments concerning this memo and attachments. We look forward to seeing the construction start soon for this important facility for the citizens of Buncombe County.

## **Bid Tabulation Form: Buncombe County Public Safety Training Center Classroom Building**



OWNER: <u>Buncombe County, North Carolina</u>

BID DATE: <u>Tuesday, April 16, 2013</u>
BID OPENING: <u>2:00 PM Local Time</u>

				Alternate	Alternate	Alternate	Alternate	Alternate	Alternate	Unit Price	Unit Price	Unit Price	Unit Price	Unit Price	Unit Price
#	BIDDERS	LICENSE #	BASE BID	No. A-1	No. A-2	No. A-3	No. A-4	No. A-5	No. A-6	#1	#2	#3	#4	#5	#6
			(Including Allowances)	(Bldg Exter. Finishes)	("Metasys" System)	(Simplex Fire Alarm)	(Alternate Ceilings)	(Alternate for VCT)	(Asphalt @ track)	(Soils Removal)	(Soils Replacement)	(Site Rock Excavation)	(Bldg Rock Excavation)	(Pit Rock Excavation)	(Trench Excavation)
1	Brantley Construction	63208	\$5,900,000	(\$12,000)	\$55,000	\$16,000	\$72,000	(\$41,000)	\$30,000	\$24.00	\$24.00	\$100.00	\$100.00	\$110.00	\$110.00
2	D. Michael Ward, Inc.	15927	\$5,792,000	\$13,000	\$54,000	\$15,000	\$67,000	(\$19,000)	\$30,000	\$15.00	\$15.00	\$75.00	\$75.00	\$175.00	\$195.00
3	Hickory Construction	1145	\$5,648,000	(\$8,000)	\$57,000	\$15,000	\$63,700	(\$17,900)	\$28,500	\$10.00	\$15.00	\$60.00	\$75.00	\$150.00	\$150.00
4	Monteith Construction	43319	\$5,826,000	\$29,500	\$56,000	\$15,000	\$148,000	(\$10,000)	\$35,000	\$10.00	\$15.00	\$60.00	\$160.00	\$250.00	\$250.00
5	Sexton Construction	27362	\$6,039,700	\$25,144	\$53,000	\$14,700	\$153,000	(\$6,000)	\$33,500	\$7.70	\$13.20	\$50.00	\$152.00	\$150.00	\$240.00
6	State Building Group	30655	\$6,145,000	\$10,500	\$55,600	\$15,000	\$46,500	(\$10,000)	\$28,700	\$13.50	\$13.50	\$55.00	\$55.00	\$85.00	\$85.00

These bids were received on April 16, 2013 and read aloud publicly. Certified by:





John Legerton, AIA, LEED AP BD+C Date: April 16, 2013

Legerton Architecture, P.A. + Stewart-Cooper-Newell Architects



# <u>Proposed Contract Amount for the Construction of the</u> <u>Buncombe County Public Safety Training Center - Classroom Building</u>

Date: April 26, 2013

#### **Calculation of Proposed Total Contract Amount:**

		Base Bid	Accepted	Accepted	Accepted	Base Bid +
#	Description	(Including	Alternate No. A-1	Alternate No. A-2	Alternate No. A-3	Accepted
		Allowances)	(Bldg Exter. Finishes)	("Metasys" System)	(Simplex Fire Alarm)	Alternates
1	Hickory Construction Company (HCC) Original Bid #'s	\$5,648,000.00	(\$8,000.00)	\$57,000.00	\$15,000.00	\$5,712,000.00
2	Proposed Adjustments to HCC's Original Bid *	\$46,715.00		(\$57,000.00)		
3	HCC Revised Bid #'s with alternate HVAC subcontractor	\$5,694,715.00	(\$8,000.00)	\$0.00	\$15,000.00	\$5,701,715.00
4	Proposed Total Contract Amount with HCC					\$5,701,715.00

Note: \* Includes reducing the costs for Alternate #A-2 to \$0.00 and adding additional amounts to the Base Bid, see calculations below

#### Calculation of Proposed Revisions to Hickory Construction Company's Original Bid for Alternate HVAC Subcontractor:

		Base Bid	Alternate No. A-2	HVAC	Total HVAC	Additional
#	Description	(Including	("Metasys" System)	Subcontractor	Bids to HCC	Amounts
		Allowances)		Bond		
1	Pyatt Heating & Air bid to HCC	\$801,327.00	\$54,264.00	\$8,147.00	\$863,738.00	\$0.00
2	Nor-Well Company bid to HCC	\$899,200.00	\$0.00	\$10,790.00	\$909,990.00	\$46,252.00
3	Additional Bond Amount for HCC					\$463.00
4	Proposed Total Addition to HCC's Original Bid					\$46,715.00





4-24-2013

**Hickory Construction Company** 1728 9<sup>th</sup> Ave NW PO Box 1769 Hickory, NC 28603

Attn: Mr. Mark Baucom, President

Re: **Buncombe County Training Center Classroom Building** 

In accordance with AIA Document A-701-1997 – Instruction to Bidders, Article 6, Subsection 6.3.3. Buncombe County wishes to notify Hickory Construction Company that based on past performance on a prior project with the County, the County has a reasonable basis to object to Pyatt Heating & Air Conditioning, Inc. acting as a subcontractor on this project. Pursuant to Subsection 6.3.3 the Bidder has the option (1) to withdraw the bid or (2) submit an acceptable substitute person or entity with an adjustment to the base or alternative bid to cover the difference in cost occasioned by the substitution.

Please notify this office of your intent, in writing as soon as possible.

Sincerely

James R. Stumbo, AIA, LEED AP BD+C

Cc: Jon Creighton, Asst County Manager Michael Frue, County Attorney John Legerton, Legerton Architecture, PA



April 26, 2013

Mr. James R. Stumbo, AIA Stewart Cooper Newell Architects 719 East Second Avenue Gastonia, NC 28054

Re:

Buncombe County Public Services Training Facility

Classroom Building HVAC Subcontractor Substitution

Mr. Stumbo:

In response to your letter dated April 24, 2013 we contacted the second and third place HVAC subcontractors to confirm their scopes of work. This due diligence resulted in the discovery that Nor-Well did not include coordination drawings as required by the contract documents thus creating a virtual tie as the summary below indicates since

Shoffner included these drawings:

Company	Base Bid	Alt. #2	CD's	Bond	Total	Difference
Pyatt Heating & Air	\$801,327	\$54,264	\$0	\$8,1474	\$863,738	\$0
Nor-Well Company	\$899,200	\$0	\$7,500	\$10,680	\$917,580	\$53,842
Shoffner Kalthoff	\$910,000	\$0	\$0	\$6,825	\$916,825	\$53,087
	<del> </del>					

On bid day we confirmed with Pyatt that they had a complete HVAC scope included therefore we had no reason to contact the second bidder (Nor-Well). We had no way of knowing that they did not include the coordination drawings until yesterday's contact. Hickory Construction is comfortable moving forward with either company for the cost difference plus our additional bond fee of approximately 1%.

If you have any questions, please feel free to call.

Sincerely,

HICKORY CONSTRUCTION COMPANY

Aaron Beam

**Building Division Manager** 



#### Where Quality and Integrity Still Exist Selected Best General Contractor in the Carolinas

Mark Baucom, HCC President pc:

Jon Creighton, Assistant County Manager

Michael Frue, County Attorney

John Legerton, Legerton Architecture, PA Mike Merrell, HCC Project Manager

Attachments



14930 • S.C. - M1165 • Mechanical Contractors • Sales & Service N.C.

To:

Selected Bidders

Re:

Classroom Facility at Public Safety Training Facility

Date: April 16, 2013

Dear Estimator,

We propose to provide labor and material for the HVAC installation on the above referenced job, which bids today, per plans and specs as following:

Base Bid

For the sum of \$ 801.327.00

Eight Hundred One Thousand Three Hundred Twenty Seven Dollars

Alt# A-2:

Add sum of \$ 54,264.00

Alt# A-4

Deduct sum of \$ 289.00

Add for performance bond. Add sum of \$8,147.00

Sincerely,

William Fensterer

Welliam Fenstere

WRF/plt

Includes Duct Cleaning and Coordination Drawings

P.O. Box 97 • Marion, N.C. 28752 • Tel. (828) 652-7747 • Fax (828) 652-1687 email@pyattheating.net



COMPANY, INC. - MECHANICAL CONTRACTORS

To: General Contractors

REVISED

April 16, 2013

Attn. Estimating

Re: Buncombe County Public Training Center Classroom Building

We propose to provide material and labor to install plumbing and mechanical as per drawings and specifications dated 03/08/13 including (6) addendums.

- Furnish plumbing and mechanical as shown and described within plans.
- Furnish all necessary M/P permits. (Plumbing / Mechanical)

Plumbing Total .... \$293,800.00

Mechanical Total ..... \$899,200.00

#### Exclusions / Clarifications:

- Exclude any accommodations for Davis Bacon or other prevailing wage rate.
- · Exclude all site water, gas or storm water / downspout piping.
- Exclude all fire protection, electrical, painting, roofing, landscaping or concrete housekeeping pads.
- Exclude all load side wiring to electrical motors, VFD's or devices.
- Exclude firestopping of ducts or piping thru non-rated partitions.
- Exclude all gas monitoring systems in their entirety.
- Exclude all water meter / tap, sewer tap or gas utility fees.
- Exclude any provisions for temporary heating or cooling.
- Exclude any mass or trench rock excavation or removal.
- Exclude any commissioning.
- Include plumbing sewer, storm and water to a point (5ft) out of building.
- All jobsite debris to GC dumpster
- Add for bond @ 0.012 if necessary.

\$10,790

If you should have questions or need any further information, please call. This proposal if accepted is only valid per our own acceptance of project, pending scope of work analysis.

Sincerely, Kevin Adkins



Project Manager Nor-Well Company, Inc. 423-543-4373 NC License No.: 05973 PH-1, 2 & 3; Class I Expires 12/31/2013



Includes Duct Cleaning

Did Not Include Coordination Drawings -Verbal Add of \$7500



April 16, 2**0**13

#### ALL BIDDERS

Buncombe County Public Safety Training Center Classroom Building Buncombe County, North Carolina

The following is our pricing and scope of work for the HVAC and PLUMBING phases of work on the referenced project.

All pricing is based on plans and specifications by Stewart, Cooper, Newell Architects and Optima Engineering. Specifically plan Mechanical Drawing Sheets 9.10, 9.11, 9.12, 9.13, 9.20, 9.21, 9.22, 9.30, 9.31, 9.40, 9.50, 9.51, 9.60, 9.61, 9.62, 9.63 and 9.64, date 3/11/13. Plumbing drawing sheets 8.01, 8.02, 8.03, 8.10, 8.11, 8.12, 8.13 and 8.14 dated 3/11/13. Specification Sections; 15000 (excluding fire protection), dated 3/11/13.

We also acknowledge receipt of the following addendum; #1, dated 4/1/13, addendum #2, dated 4/5/13, addendum 3, dated 4/9/13, addendum 4, dated 4/11/13, addendum 5, dated 4/12/13, and addendum 6, dated 4/15/13.

Please review the following pages for our scope of work and pricing clarifications

HVAC / Plumbing Base Bid: (combined) \$ 1,235,000.00

Alternate A-2 (Johnson Controls)

\$ -0- (Johnson In Base Bid)

Alternate A-4 (Ceiling Change)

\$ -0-

Add for performance and payment bond fee = .0075% (combined pricing)

\$6835

Includes Duct Cleaning and Coordination Drawings

See notes on proposal page #2 regarding hyac duct cleaning and coordination drawings

Submitted By; Brian O'Rourke Asheville Operations

North Carolina License Information
Shoffner Mechanical Electrical Service, Inc.

License #:

13709

**Expiration Date:** 

12/31/13

Classifications:

Plumbing Class 1 / Heating Groups 1, 2 and 3 - Class 1

Uncompromising Quality & Unwavering Commitment