

RESOLUTION 16-29

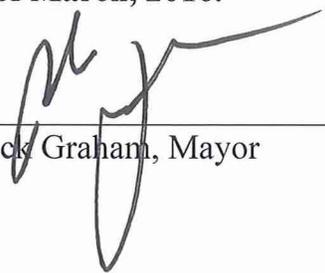
**A RESOLUTION TO APPROVE
CHANGE ORDER NO. 3 FOR FIRE STATION 2**

WHEREAS, the Spring Hill Board of Mayor and Aldermen awarded the contract to Baron Construction for the construction for Fire Station 2 on March 17, 2014 ; and

WHEREAS, Baron Construction has submitted a change order request for the addition of two (2) roof ventilators over the training room which was extended for fire rating purposes per code requirements.

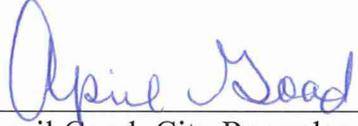
NOW, THEREFORE BE IT RESOLVED, that the City of Spring Hill, Board of Mayor and Aldermen approves Change Order No. 3 at cost of \$7,085.00.

Passed and adopted by the Board of Mayor and Aldermen of the City of Spring Hill, Tennessee on the 21st day of March, 2016.



Rick Graham, Mayor

ATTEST:



April Goad, City Recorder

LEGAL FORM APPROVED:



Patrick Carter, City Attorney

SUBJECT: Change Order Request #3 for
Fire Station No. 2

DATE: March 3, 2016

ATTENTION: Board of Mayor and Aldermen

STAFF: Dan Allen, Infrastructure Director



STAFF MEMORANDUM

The purpose of this memo is to provide information regarding a change order request #3 for fire station 2.

Background:

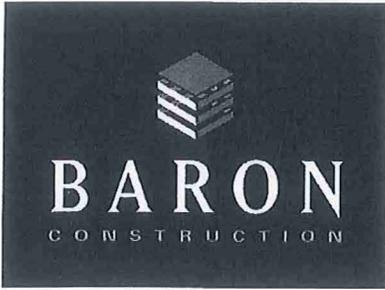
Baron Construction has submitted a change order request #3 for the addition of two roof ventilators over the training room. These are required since the training room wall, located adjacent to the apparatus bay, had to be extended to the underside of the roof for fire rating purposes per code requirements. Once the wall was extended it isolated the roof attic system over the training room which was once joined to the apparatus bay roof attic.

Staff Recommendation:

Staff recommends approval of the proposal.

**SPRING HILL FIRE STATION 2
REQUEST FOR CHANGES**

RFC	DESCRIPTION	COST	STATUS
1	Replace brick veneer color 1 at the soldier course and at the base courses with General Shale Greystone Velour. Includes a brick ledge above the lower courses.	\$3,160.75	Approved
2	Omit "eyebrow" roof louver on front of building over apparatus bay.	(\$1,400.00)	Approved
3	Omit shower curtains.	(\$ 135.00)	Approved
4	Add exit sign/light in Decon Room.	\$1,222.67	Approved
5	Add insulation to wall between sleeping quarters and kitchen and all of office 105.	\$ 642.28	Approved
6	Add Radon piping as requested by Codes Inspector.	\$ 317.18	Approved
7	Add framing and drywall to construct one hour fire rated walls located above block walls at apparatus bay.	\$14,765.96	Approved
8	Omit kitchen hood with ductwork due to the city hiring with outside vendor/contractor to install a commercial grade stove and hood ventilation system.	(\$2,246.40)	Approved
	Total Change Order No.1	\$16,327.44	Approved 12-15-14 Resolution 14-159
9	Omit interior panel signs for room identification.	(\$ 884.93)	Approved
10	Omit Public Address System due to City hiring installer/vendor. Credit will equal the allowance in the contract.	(\$4,000.00)	Approved
11	Installation of tile at wet walls in rooms 111, 112 and 113 (male restroom, female restroom, and laundry room wet walls). A total of 190 square feet of tile with 120 bullnose pieces behind toilets, urinals and laundry equipment.	\$3,428.83	Approved
12	Additional ceiling insulation to achieve a R-30 rating per Codes Department.	\$5,712.28	Approved
13	Omit portion of the kitchen cabinets for redesign and revised layout	(\$1,470.19)	Approved
	Total Change Order No.2	\$2,785.99	Approved 12-15-14 Resolution 14-159
14	Addition of two roof ventilators over the training room, to be installed on roof curbs to match existing ventilators currently located over the apparatus bay. These ventilators are required since the training room wall, located adjacent to the apparatus bay, had to be extended to the underside of the roof for fire rating purposes per code requirements. Once the wall was extended it isolated the roof attic system over the training room which was once joined to the apparatus bay roof attic.	\$7,085.00	Pending
	Total Change Order No. 3	\$7,085.00	Pending



February 5, 2016

Jerome Dempsey
Dempsey Dilling & Associates
502 Hazelwood Drive
Smyrna, TN 37167

RE: Spring Hill Fire Station #2

Mr. Dempsey:

Patrick Carter called me for the City of Spring Hill to resolve the fire station outstanding issues. I took from the call that if we could resolve the roof ventilators that we could close the project and retainage will be released. He also said that he had recommended that the retainage be released last week on all of the project except for an amount that would cover the roof ventilator open issue. Please confirm that this is in process and when we might receive this payment so that we can pass that information along to subcontractors and suppliers.

Baron Construction received a request from D.D.A. by email on 9-14-15 to install two (2) roof ventilators over the training bay. These ventilators will match those that are currently installed over the west side of the apparatus bay and are of the type previously approved by Wayne Oakley. Please note that D.D.A. never sent written approval and we would request that approval before any new installations. On 9-25-15 we provided a cost proposal of \$7,085.00 to furnish and install two ventilators over the training bay. I believe in subsequent emails I have inadvertently stated that it was three (3) ventilators.

Baron Construction will furnish and install these two ventilators along with three matching ventilators over the living quarters if we are released to do both sets at the same time. We will need a change order or work order to proceed with ordering materials and scheduling the subcontractor. Marion and Green is the roofing subcontractor that will install the ventilators. They inform me that they are currently scheduling 5 to 6 weeks ahead. They will not be able to install these items until approximately March 21, 2016 if released for scheduling early next week.

It is my understanding from the conversation with Patrick Carter that this ventilator installation will satisfy the city on all open issues other than warranty items and this project will be closed.

With this work complete, we request that the remaining portion of the retainage bill be processed and retainage released.

After reviewing comments from Berridge regarding roof penetrations we have determined that 6" round pipe vents could be placed on/in the roof to provide static ventilation that would not affect the warranty. If the placement of 5 of the 6" round vents at each location would suffice, the cost to the city would be reduced from \$7,085 to \$3,000.00. This cost is based on installing 10 vents at a time. If 5 at the training bay and 5 at the living quarters is not enough there would not be nearly as much savings. If this is a method for ventilation that you would like to discuss further please call.

Respectfully,
Baron Construction, LLC



Paul Henthorn
Project Manager

CC: Patrick M. Carter, City Attorney