



Project: 18-001 - Fire & Medical Station No. 1
 746 Kentucky 745 Vermont
 Lawrence, Kansas 66044

Change Order Request #053
APR-21/APR-29 Mechanical Alterations

TO:	City of Lawrence 6 E. 6th Lawrence Kansas, 66044	FROM:	B. A. Green Construction Co Inc 1207 Iowa St Lawrence Kansas, 66044
COR NUMBER/REVISION:	053 / 0	CREATED BY:	Heather Thomas
STATUS:	Pending - In Review	DATE:	2/27 /2019
REFERENCE:		FIELD CHANGE:	No
SCHEDULE IMPACT:	1 days	LOCATION:	

CHANGE REASON: Architect-Engineer Direction

DESCRIPTION:

CE #060 - APR-21/APR-29- Mechanical Alterations

Work in accordance with APR-21 dated 1/18/19 and APR-29 dated 2/6/19 for mechanical alterations.

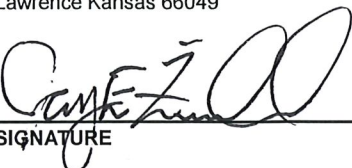
NOTE- WE EXCLUDE ANY WORK ASSOCIATED WITH THE FLOOR DRAIN IN THE EXISTING AREAWAY OUTSIDE MECHANICAL ROOM 001.

ATTACHMENTS:

#	Cost Code	Description	Type	Amount
1	04-100-010 - Masonry Subcontracted	Masonry deduct per APR-21	Subcontractor	(\$400.00)
2	15-700-010 - HVAC	Piping and RPZ backflow in Apparatus Bay, delete shower in museum	Subcontractor	\$ 1,399.00
3	15-700-010 - HVAC	Relocate RPF-1 and add 12x12 duct off conditioned outside air riser	Subcontractor	\$ 12,513.00
4	16-100-010 - Electrical	Per APR-21 delete light & switch associated with shower in Room 112	Subcontractor	(\$294.00)
Subtotal:				\$13,218.00
General Conditions: ≈ 6.5% Applies to Materials, Equipment, Labor - Salary, Subcontractor, Labor - Hourly, Work Comp Ins, and Other Job Costs.				\$ 859.00
Fee on Labor/Material: 10.00% Applies to Materials, Labor - Salary, and Labor - Hourly.				\$ 0.00
Fee on subcontract: 5.00% Applies to Subcontractor.				\$ 661.00
Bond: 0.00% Applies to all line item types.				\$ 0.00
Grand Total:				\$14,738.00

Jay Zimmerschied (Zimmerschied Architect.,L.L.C.)
 901 Branchwood Drive
 Lawrence Kansas 66049

City of Lawrence
 6 E. 6th
 Lawrence Kansas 66044


 SIGNATURE DATE 3/26/19

 SIGNATURE DATE

Proposal Request Revision Narrative

PROJECT:

Fire Station No. 1 Remodel
746 Kentucky & 745 Vermont
Lawrence, KS 66045

PR Number: PR -29

Date of Issuance: 01-18-2019

Engineer's Project Number: 15G71-000

FROM ENGINEER:

Professional Engineering Consultants, P.A.
623 Massachusetts St. Suite 200
Lawrence, KS 66044

Description:

Sheet MP101:

- a. Revised location of 4" waste stack serving 1st and 2nd floor.
- b. Revised location of new 2"FD-2 as discussed on site (1-18-2019). Existing 3"FD nearby to be abandoned.

Sheet MP111:

- a. Revised cold water drops and cold water supply piping for fire truck fills.
- b. Eliminated floor drain in front of EES-1 in Work Room 112. Centered other floor drain in room.
- c. Provide credit pricing for removal of shower P-10. This pricing should include the fixtures, piping, pipe fittings, and labor associated with installation of the shower P-10. 2"FD-3 in this location shall remain.

Sheet MP201:

- a. Revised waste piping to flow to chase on south side of restrooms.

Sheet MH101:

- a. Rerouted refrigerant purge exhaust to achieve 20' minimum from building openings.
 - a. Reduced size of purge exhaust duct from 22"Ø to 16"Ø.
 - b. Relocated originally specified 22"x22" CD-3 to new location.

Sheet MH111:

- a. 16"Ø refrigerant purge exhaust duct located in corner of Bunker Gear Room 117.
- b. Makeup air to the Apparatus Bay has been reworked to come from DOAS-1. The prior response issued to RFI 022 is now void. DOAS-1 will now provide 500 CFM of constant, conditioned makeup air to the apparatus bay.
- c. Due to the addition of makeup air into the Apparatus Bay, EF-4 should now be turned up to its maximum speed.

Sheet MH121:

- a. Rerouted refrigerant purge exhaust to achieve 20' minimum from building openings.
- b. Increased size of duct in Mech 218 from 12x12 to 16x16 to supply makeup air into Apparatus Bay.

Sheet MC101:

- a. Relocated new 2"FD-2 to a location where all condensing unit drain pans can be piped to one floor drain per discussion on site (1-18-2019). Existing 3"FD nearby to be abandoned.