

**SOUTH FIRE DISTRICT
Of the City of Middletown
BUILDING COMMITTEE MEETING
Monday, May 10, 2021
5:30 p.m.**

AGENDA

- 1. CALL TO ORDER**
- 2. OPEN PUBLIC SESSION**
- 3. CLOSE PUBLIC SESSION**
- 4. APPROVAL OF MINUTES**
 - a. Building Committee Meeting of April 12, 2021.**
- 5. OLD BUSINESS**
 - a. Project update – Landmark Architects, P.C.**
- 6. NEW BUSINESS**
 - a. Project finances**
 - b. Approval of bid documents, contracts, change orders or invoices required for the project.**
- 7. ADJOURNMENT**

The firehouse is currently closed to the public.
Members of the public can join the meeting via Zoom.

Visit <https://us02web.zoom.us/j/86127969312>
or Dial In - 646-558-8656 to join remotely.
Meeting I.D. 86127969312

**SOUTH FIRE DISTRICT
Of the City of Middletown
BUILDING COMMITTEE MEETING
Monday, April 12, 2021
5:30 p.m.**

MINUTES

Present: Chairman Thazhampallath, Joseph Bibisi, Edward Creem, Nancy Hunter, Phil Russo, Guy Russo, Chief Michael Howley, Paul Morin, and David Maurer, Innovative Engineering Services, LLC.

Absent: Gene Nocera, Philip Pessina, and Paul Pizzo.

1. CALL TO ORDER Chairman Thazhampallath called the meeting to order at 5:30 p.m.
2. OPEN PUBLIC SESSION Chairman Thazhampallath opened the Public Session at 5:32 p.m.
Nick Fischer - President, IAFF Local 3918
On behalf of IAFF Local 3918, President Fischer expressed several concerns to the committee and offered some suggestions.
 - Lack of natural light in the lounge
 - The Local 3918 would like to urge the committee members to approve the installation of a solar tube to allow additional lighting.
 - Size of the lounge
 - The Local 3918 would like to remove the wall between the lounge and the current chief's office to accommodate more seating. Original plan was for the current Chief's office to become a kitchen, but this was cost prohibitive and was removed from the project, but is now slated to become a conference room. Removal of the wall would be no cost to the district by using union member's skill and labor.
 - Current sleeping quarters
 - The current plan is to move firefighters into the finished addition so contractor may begin work in existing showers, etc. There is concern if this will satisfy the fire code. i.e. Will the alarm work in the new addition? If there is a fire on the other side of the building? Is there fire separation?
 - In the fall of 2020, there was the option of using trailers as sleeping quarters. It seems this would be a solution to many issues regarding the sleeping quarters. Is there an option to reconsider using trailers?

- HVAC in the Fire Marshal's office and Lieutenant's office
 - These are two of the most used rooms, yet there is no provision for HVAC in the Fire Marshal's office or the Lieutenant's office. There is a duct running to the hose room. Would it be possible to extend the use for the Fire Marshal's office and Lieutenant's office?

3. CLOSE PUBLIC SESSION Chairman Thazhampallath closed the Public Session at 5:41 p.m.

4. APPROVAL OF MINUTES

- a. Building Committee Meeting of March 8, 2021.
MOTION to approve the minutes of March 8, 2021 by E. Creem/G. Russo.
Unanimously approved.

5. OLD BUSINESS

- a. Project update – Landmark Architects, P.C.

Paul Morin informed the committee the first phase of the project is slated to be completed by the end of April. He also addressed the concerns raised during the Public Session by Nick Fischer, President, IAFF Local 3918.

- HVAC in the Fire Marshal's office and Lieutenant's office
 - The duct running to the hose room is for ventilation only and is not an option for HVAC.
 - The HVAC was removed from the project during a plan revision as a cost savings because there were window unit air conditioners and the existing heat could be used. The Chief met with Landmark Architects approximately three weeks prior and asked them to obtain a price for HVAC in the Fire Marshal's office and the Lieutenant's office. The Chief's concern is South Fire District is trying to be more energy efficient and to do so requires eliminating window unit air conditioners.
- Size of the lounge
 - The current Chief's office and the lounge were originally one large room. The room was divided approximately 25 years ago. The wall separating the two rooms is not structural and could be removed. Chief Howley explained the original plan was to make the current Chief's office and lounge a lounge/kitchen, however, this was an add alternate and it was not funded. Removing the wall will mean losing the conference room.

- Current sleeping quarters
 - Paul Morin explained to the committee the fire alarm was originally scheduled in Phase 2, however, the alarm will be installed in its permanent location in Phase 1 so the building would not be without a fire alarm.
 - The Chief informed the committee trailers were originally offered by the contractor at the beginning of the project and construction period would have been shortened. It would require the staff to sleep in one trailer, and shower/restroom facilities in another trailer. He informed the Local 3918 of this option, however the decision was made not to take advantage of the trailers. They are no longer an option from the contractor. Therefore the meeting room will become the temporary sleeping quarters for approximately two and a half months to three months, if necessary. If trailers are brought in it would be a substantial the cost to the District.
- Solar tube
 - Paul Morin informed the committee they have a number for the solar tube to review later in the meeting.

MOTION to amend the Agenda to move Item 7 - New Business to Item 6 - Tour of Project, and move Item 6 - Tour of Project to Item 7 – New Business by G. Russo/E. Creem. Unanimously approved.

Phil Russo raised some questions regarding the add alternate for the kitchen, lounge and the solar tube. Paul Morin informed the committee the kitchen was approximately half of the cost of the add alternate. Vice Chairman Guy Russo inquired if anything in the current design would prevent the space being repurposed as a kitchen in the future. Paul Morin explained nothing in the current design would prevent the space from being used as a kitchen, but the mechanicals and the required plumbing, etc. The Chief interjected the most difficult would be the plumbing and drainage.

Phil also raised the importance of the size of the lounge, as well as, the solar tube. The department has grown and the room is too small to accommodate an entire shift, and without a window the room is very dark. He reiterated the Union would be willing to take the wall down. He also explained to the committee the different pricing for the solar tube based on how quickly a decision could be made. He urged the committee to approve the installation of the solar tube.

6. NEW BUSINESS

- a. Project finances
- b. Approval of bid documents, contracts, change orders or invoices required for the project.

Paul Morin reviewed the payment application with the committee.

MOTION to approve invoice number three (3) in the amount of \$171,196.00 for payment to Enterprise Builders, Inc. by G. Russo/E. Creem. Unanimously approved.

Paul Morin informed the committee the Chief questioned the size of the generator and if it was sufficient to handle the addition. Paul introduced the engineer for the project David Maurer, Innovative Engineering Services, LLC. Mr. Maurer informed the committee the current 50 kw generator was not sufficient. He also reviewed the spec for the new 100 kw generator proposed by Higgins Electric, the District's current vendor for generator service and agreed with the proposed 100 kw generator. He confirmed the amount being credited for our current generator as a trade to be in line was a good quote. Vice Chairman Guy Russo questioned if there was actually a 100 kw load. Chief Howley explained to the committee the current diesel exhaust system created a large draw which put the current generator at capacity when in use. This was not something the District was aware of prior to construction. He informed the committee when requesting the quote from Higgins Electric he informed them of the installation of an industrial washer and dryer which was not calculated in the original plan, as well as, future installation of A/C on the west side of the building. He further explained the quote received from Higgins was based on a diesel unit, as they were not aware a natural gas line was available to the District. Higgins will be providing an additional quote for a natural gas unit. They do not expect to replace the transfer switch which was installed in 2005 and was not in the original quote from Higgins Electric. David Maurer raised the point because the 100 kw generator is larger in size the transfer switch and the small panel currently in place may need to be moved.

Paul Morin reviewed the potential change orders with the committee.

MOTION to change the following Potential Change Orders and Additional Work Orders to Change Orders:

- PCO #3 – Addition of 2 CO Detectors and 4 Smoke Detectors.
- PCO #5 – Removing washer & dryer hookups from project.
- PCO #6 – Additional Electrical Panel & relocation of communications – not to exceed \$10,000.
- PCO #7 – Painting of Bunk Cubicles.
- Additional Work #1 – Salafia Electric, LLC – Addition of two electrical exterior outlets.
- Additional Work #2 – Salafia Electric, LLC – Notification lights & speakers for when there is a call.
- Additional Work #4 – Addition of Bunk Cubicles in the Dormitory w/o painting.

by G. Russo/J. Bibisi. Unanimously approved.

7. TOUR OF PROJECT The tour of the project took place after the meeting adjourned.

8. ADJOURNMENT

MOTION to adjourn by G. Russo/J. Bibisi. Unanimously approved.

The meeting adjourned at 6:47 p.m.

Submitted by,



Kathleen M. Kiley
Building Committee Secretary



Transmittal #36

Enterprise Builders, Inc.
46 Shepard Drive
Newington, Connecticut 06111
Phone: (860) 466-5188
Fax: (860) 466-4119

Project: 538 - South Fire District Renovations and Addition
445 Randolph Road
Middletown, Connecticut 06457

Payment Requisition April

TO: Paul Morin (Landmark Architects, P.C.)
100 Riverview Center, Suite 204
Middletown, Connecticut 06457

FROM: Pawel Drag (Enterprise Builders, Inc.)
46 Shepard Drive
Newington, Connecticut 06111

CREATED DATE: 05/03/2021

COPIES TO:

Christian Mazzetti (Enterprise Builders, Inc.), Michael Howley (South Fire District), File (Enterprise Builders, Inc.), Pawel Drag (Enterprise Builders, Inc.)

TRANSMIT:	VIA:	FOR:	ACTION:
Under Separate Cover	Hand Delivery	Approval Your Use Further Processing	Out for Signature Due By 05/07/21 Sent date 05/03/21

Transmittal Items

DESCRIPTION	FORMAT	DATE	COPIES
538 EBI South Fire AIA #04 April	Other	05/03/ 2021	1
538 EBI South Fire April Waiver	Other	05/03/ 2021	1
538-01 EBI South Fire AIA #04 Apr Scanned.pdf. 538-04 EBI South Fire AIA #04 April (view)	Document	05/03/ 2021	1

Comments

REMARKS: Please return one fully executed copy to my attention.
Your Prompt Approval Is Appreciated!

AFFIRMATIVE ACTION | EQUAL OPPORTUNITY EMPLOYER

BY _____

DATE _____

COPIES TO _____

TO OWNER/CLIENT:
City of Middletown
245 Dekoven Drive
Middletown, Connecticut 06457

PROJECT:
South Fire District Renovations and Addition
445 Randolph Road
Middletown, Connecticut 06457

APPLICATION NO: 4
INVOICE NO: 538-04
PERIOD: 04/01/21 - 04/30/21
PROJECT NO: 538
CONTRACT DATE: 01/07/2021

DISTRIBUTION TO:

FROM CONTRACTOR:
Enterprise Builders, Inc.
46 Shepard Drive
Newington, Connecticut 06111

VIA ARCHITECT/ENGINEER:
Paul Morin (Landmark Architects, P.C.)
100 Riverview Center, Suite 204
Middletown, Connecticut 06457

CONTRACT FOR: South Fire District Prime Contract
CONTRACTOR'S APPLICATION FOR PAYMENT

Application is made for payment, as shown below, in connection with the Contract. Continuation Sheet is attached.

1.	Original Contract Sum	\$ 1,113,191.00
2.	Net change by change orders	\$ 0.00
3.	Contract sum to date (line 1 ± 2)	\$ 1,113,191.00
4.	Total completed and stored to date (Column G on detail sheet)	\$ 659,303.00
5.	Retainage:	
	a. 5.00% of completed work:	\$ 32,965.00
	b. 0.00% of stored material:	\$ 0.00
	Total retainage (Line 5a + 5b or total in column I of detail sheet)	\$ 32,965.00
6.	Total earned less retainage (Line 4 less Line 5 Total)	\$ 626,338.00
7.	Less previous certificates for payment (Line 6 from prior certificate)	\$ 380,785.00
8.	Current payment due:	\$ 245,553.00
9.	Balance to finish, including retainage (Line 3 less Line 6)	\$ 486,853.00

CHANGE ORDER SUMMARY	ADDITIONS	DEDUCTIONS
Total changes approved in previous months by Owner/Client:	\$ 0.00	\$ 0.00
Total approved this Month:	\$ 0.00	\$ 0.00
Totals:	\$ 0.00	\$ 0.00
Net change by change orders:	\$ 0.00	

The undersigned certifies that to the best of the Contractor's knowledge, information and belief, the Work covered by this Application for Payment has been completed in accordance with the Contract documents, that all amounts have been paid by the Contractor for Work which previous Certificates for payment were issued and payments received from the Owner/Client, and that current payments shown herein is now due.

CONTRACTOR: Enterprise Builders, Inc.

By: 
State of: Connecticut
County of: Hartford
Subscribed and sworn to before me this 3rd day of May 2021

Date: May 3, 2021

Notary Public:
My commission expires:

Jenifer Jodoin
2/28/2025

JENIFER JODOIN
NOTARY PUBLIC
MY COMMISSION EXPIRES FEB. 28, 2025

ARCHITECT'S/ENGINEER'S CERTIFICATE FOR PAYMENT

In accordance with the Contract Documents, based on the on-site observations and the data comprising this application, the Architect/Engineer certifies to the Owner/Client that to the best of the Architect's/Engineer's knowledge, information and belief that Work is in accordance with the Contract Documents, and the Contractor is entitled to payment of the AMOUNT CERTIFIED.

AMOUNT CERTIFIED: \$ 245,553.00

(Attach explanation if amount certified differs from the amount applied for. Initial all figures on this Application and on the Continuation Sheet that are changed to confirm to the amount certified)

ARCHITECT/ENGINEER:

By: _____ Date: _____

This certificate is not negotiable. The amount certified is payable only to the contract named herein. Issuance, payment and acceptance of payment are without prejudice to the rights of the Owner/Client or Contractor under this Contract.

Document SUMMARY SHEET, APPLICATION AND CERTIFICATE FOR PAYMENT, containing Contractor's signed Certification is attached.
Use Column I on Contracts where variable retainage for line items apply.

APPLICATION NUMBER: 4
APPLICATION DATE: 04/30/2021
PERIOD: 04/01/21 - 04/30/21

ARCHITECTS/ENGINEERS PROJECT NO:

Contract Lines

ITEM NO.	DESCRIPTION OF WORK	SCHEDULED VALUE	WORK COMPLETED		MATERIALS PRESENTLY STORED (NOT IN D OR E)	TOTAL COMPLETED AND STORED TO DATE (D + E + F)	% (G / C)	BALANCE TO FINISH (C - G)	RETAINAGE
			FROM PREVIOUS APPLICATION (D + E)	THIS PERIOD					
1	BASE BID	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	100.00%	\$0.00	\$(0.15)
2	General Conditions	\$221,819.00	\$83,190.00	\$27,730.00	\$0.00	\$110,920.00	50.00%	\$110,899.00	\$5,546.00
3	02-070 Selective Demo	\$18,048.00	\$1,433.00	\$0.00	\$0.00	\$1,433.00	7.94%	\$16,615.00	\$71.65
4	02-080 Hazardous Abatement	\$19,932.00	\$221.00	\$1,774.00	\$0.00	\$1,995.00	10.01%	\$17,937.00	\$99.75
5	02-200 Earthwork	\$56,499.00	\$30,510.00	\$6,780.00	\$0.00	\$37,290.00	66.00%	\$19,209.00	\$1,864.50
6	03-003 Concrete	\$40,700.00	\$40,700.00	\$0.00	\$0.00	\$40,700.00	100.00%	\$0.00	\$2,035.00
7	04-200 Unit Masonry	\$79,518.00	\$64,100.00	\$9,057.00	\$0.00	\$73,157.00	92.00%	\$6,361.00	\$3,657.85
8	05-500 Metal Fabrications	\$4,313.00	\$4,209.00	\$104.00	\$0.00	\$4,313.00	100.00%	\$0.00	\$215.65
9	06-100 Rough Carpentry	\$55,658.00	\$27,829.00	\$13,000.00	\$0.00	\$40,829.00	73.36%	\$14,829.00	\$2,041.45
10	06-410 Custom Casework	\$10,761.00	\$0.00	\$5,381.00	\$0.00	\$5,381.00	50.00%	\$5,380.00	\$269.05
11	07-150 Dampproofing	\$2,094.00	\$2,094.00	\$0.00	\$0.00	\$2,094.00	100.00%	\$0.00	\$104.70
12	07-195 Air Barries	\$4,708.00	\$4,708.00	\$0.00	\$0.00	\$4,708.00	100.00%	\$0.00	\$235.40
13	07-200 Insulation	\$14,226.00	\$7,397.00	\$3,273.00	\$0.00	\$10,670.00	75.00%	\$3,556.00	\$533.50
14	07-470 Cement Board Siding	\$13,342.00	\$900.00	\$0.00	\$0.00	\$900.00	6.75%	\$12,442.00	\$45.00
15	07-500 Membrane Roofing	\$45,707.00	\$13,712.00	\$0.00	\$0.00	\$13,712.00	30.00%	\$31,995.00	\$685.60
16	08-100 Metal Door & Frames	\$19,865.00	\$4,000.00	\$13,000.00	\$0.00	\$17,000.00	85.58%	\$2,865.00	\$850.00
17	09-250 Gypsum Board	\$32,435.00	\$0.00	\$24,326.00	\$0.00	\$24,326.00	75.00%	\$8,109.00	\$1,216.30
18	09-310 Floor Finishes	\$23,881.00	\$0.00	\$19,105.00	\$0.00	\$19,105.00	80.00%	\$4,776.00	\$955.25
19	09-510 Acoustical Ceilings	\$12,451.00	\$0.00	\$6,226.00	\$0.00	\$6,226.00	50.00%	\$6,225.00	\$311.30
20	09-900 Painting	\$12,221.00	\$0.00	\$6,111.00	\$0.00	\$6,111.00	50.00%	\$6,110.00	\$305.55
21	10-000 Specailties	\$15,808.00	\$0.00	\$12,963.00	\$0.00	\$12,963.00	82.00%	\$2,845.00	\$648.15
22	15-300 Fire Protection	\$20,063.00	\$0.00	\$8,026.00	\$0.00	\$8,026.00	40.00%	\$12,037.00	\$401.30
23	15-400 Plumbing	\$102,757.00	\$39,044.00	\$32,886.00	\$0.00	\$71,930.00	70.00%	\$30,827.00	\$3,596.50
24	15-500 Heating & Air Conditioning	\$147,606.00	\$14,760.00	\$38,376.00	\$0.00	\$53,136.00	36.00%	\$94,470.00	\$2,656.80
25	16-001 Electrical	\$48,079.00	\$12,016.00	\$16,834.00	\$0.00	\$28,850.00	60.01%	\$19,229.00	\$1,442.50
26	ALTERNATE 5 (LINE 2)	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	100.00%	\$0.00	\$0.00
27	06-100 Rough Carpentry	\$68,745.00	\$34,372.00	\$15,821.00	\$0.00	\$50,193.00	73.01%	\$18,552.00	\$2,509.65
28	07-200 Insulation	\$2,895.00	\$1,505.00	\$666.00	\$0.00	\$2,171.00	74.99%	\$724.00	\$108.55
29	07-470 Cement Board Siding	\$3,000.00	\$200.00	\$2,800.00	\$0.00	\$3,000.00	100.00%	\$0.00	\$150.00
30	15-300 Fire Protection	\$7,360.00	\$0.00	\$2,944.00	\$0.00	\$2,944.00	40.00%	\$4,416.00	\$147.20
31	ALTERNATE 6 (LINE 3)	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	100.00%	\$0.00	\$0.00
32	16-001 Electrical	\$8,700.00	\$2,175.00	\$3,045.00	\$0.00	\$5,220.00	60.00%	\$3,480.00	\$261.00
TOTALS:		\$1,113,191.00	\$389,075.00	\$270,228.00	\$0.00	\$659,303.00	59.23%	\$453,888.00	\$32,965.00

Grand Totals									
A	B	C	D	E	F	G		H	I
ITEM NO.	DESCRIPTION OF WORK	SCHEDULED VALUE	WORK COMPLETED		MATERIALS PRESENTLY STORED (NOT IN D OR E)	TOTAL COMPLETED AND STORED TO DATE (D + E + F)	% (G / C)	BALANCE TO FINISH (C - G)	RETAINAGE
			FROM PREVIOUS APPLICATION (D + E)	THIS PERIOD					
GRAND TOTALS:		\$1,113,191.00	\$389,075.00	\$270,228.00	\$0.00	\$659,303.00	59.23%	\$453,888.00	\$32,965.00

CONTRACTOR'S CERTIFICATION AND LIEN WAIVER AND SUBORDINATION

Application for Payment No. 04

TO: City of Middletown, Connecticut ("Owner")

FROM: Enterprise Builders, Inc. ("Contractor")

RE: Construction of South Fire District Building Renovations - PCD located at 445 Randolph Road, Middletown, CT 06457; (the "Project") owned by City of Middletown, Connecticut ("Owner")

DATE: 5/3/21

PERIOD: From 04/01/21 to 04/30/21

We are the general contractor for the Project, and we hereby certify as follows:

1. In reference to our contract dated December 3, 2020, with Owner for construction of the Project, and the Plans and Specifications therefor, no amendments, modifications or changes have been made with respect to our contract or the Plans and Specifications except such as have had your prior written approval. There are no pending change orders, except as follows: N/A

2. The present status of the account for this contract is as follows:

Original Contract Amt	\$ <u>1,113,191.00</u>	Work Completed through this Draw	\$ <u>659,303.00</u>
Change Orders	\$ <u>0.00</u>	Prior Billings	\$ <u>380,785.00</u>
Revised Contract Amt	\$ <u>1,113,191.00</u>	Current Amount Owed	\$ <u>245,553.00</u>

The Application for Payment noted above is in compliance with the terms of our contract with Owner, and, upon the payment of the "Current Amount Owed" set forth above, we will have no other or additional claim (including claims for so called "extras") against Owner on account of our contract or otherwise for and through the period of time set forth above, for all labor and materials furnished by us through said period of time, except as follows:

(a) Retainage not exceeding 5.0 % of the value of labor and materials incorporated into the Project and retainage not exceeding 5.0% of stored materials, and covered by applications submitted by us on account of the Project for which payment is to be made to us after substantial completion of our contract, as provided therein (the amount of said retainage, as of the end of the period of time set forth above is \$ 32,965.00 and

(b) (Please specify other claims, if any): N/A

3. The Owner is not in default of any of the Owner's obligations to us as of the date hereof, except as follows:

4. We have paid in full all of our obligations to subcontractors, workmen, suppliers and materialmen for and with respect to all labor and materials supplied through and including the date of our last Application for Payment, except for a retainage amount equal to % thereof, which we are holding in accordance with the terms of such obligations and our contract, and all our subcontractors have paid their subcontractors, workmen and materialmen in full for and with respect to all labor and materials supplied through and including the date of our last Application for Payment.

5. The undersigned hereby indemnifies and holds harmless Lender and Owner from and against any and all claims, damages, losses and expenses (including attorney's fees) resulting from (i) claims by any person who performed work or provided materials for the Project through the period of time set forth above by, through or under the undersigned and (ii) any breach of warranty or misrepresentation set forth herein.

6. The undersigned intends that this instrument shall release, discharge and dissolve any lien which the undersigned may now have or be entitled to have on account of work performed or materials furnished up to and including the period of time set forth above. If a lien or notice of intent to claim lien is filed by the undersigned on account of any of such work or materials, then the undersigned further hereby releases and terminates such lien or notice of intent to claim lien effective upon the recording of this instrument in the appropriate land records; provided, however, that any lien or notice of intent to claim lien filed with respect to any unpaid retainage amounts or disputed amounts set forth in paragraph 2 above shall not be released, but are hereby subordinated to any mortgage lien or security interest now or hereafter held by the Lender (and its successors and assigns) on the Project.

7. The undersigned further intends that this instrument shall subordinate any lien which the undersigned may hereafter be entitled to have on account of work performed or materials furnished after the period of time set forth above to any mortgage lien or security interest now or hereafter held by the Lender (and its successors and assigns) on the Project. If a lien or notice of intent to claim lien is filed by the undersigned on account of any of such work or materials, then the undersigned further hereby subordinates such lien or notice of intent to claim lien as aforesaid effective upon the recording of this instrument in the appropriate land records.

Executed this 3rd day May, 2021

CONTRACTOR: Enterprise Builders, Inc.


By: 
Name: Keith Czarnecki
Title: Principal

STATE of CONNECTICUT)

) SS: NEWINGTON

COUNTY of HARTFORD)

The foregoing instrument was acknowledged before me this 3rd day of May, 2021 by: Keith Czarnecki, the Principal of Enterprise Builders, Inc., a corporation, on behalf of the corporation.


Commissioner of the Superior Court
Notary Public: Jenifer Jodoin
My Commission Expires: February 28, 2025

JENIFER JODOIN
NOTARY PUBLIC
MY COMMISSION EXPIRES FEB. 28, 2025

South Fire Addition & Renovations Potential Change Orders

May 10th 2021

Potential Change Orders	Cost/Credit	Estimated Cost	Purpose	Status
Enterprise Builders Inc.				
PCO #1 / CO #1 Removal of framing and supporting structure and the relocation of the ERV from the exterior to the interior.		(\$2,419.00)	Credit	Approved
PCO #2 Addition of Bunk Cubicles in the Dormitory.		\$30,003.38	Betterment	Rejected
PCO #3 / CO #2 Addition of 2 CO Detectors & 4 Smoke Detectors.		\$4,215.00	Betterment	Approved Processing
PCO #4 Addition of Solartube Daylighting in the lounge.		\$5,239.00	Betterment	Awaiting Approval 5/21 Deadline
PCO #5 / CO #3 Removing the washer & dryer hookups from project.		(\$807.00)	Credit	Approved Processing
PCO #6 Fan Coil Units (AC) for front offices.		\$12,091.00	Betterment	Awaiting Approval
PCO #7 / CO #4 Provide temporary power to phase I work while awaiting approval of code modification from the state for elec. panel.		\$3,292.00	Necessity	Approved Processing
PCO #8 / CO #5 Outlet & Relocation of HDMI		\$917.00	Betterment	Approved Processing
PCO #9 / CO #6 IT Cabinet and installation for server rm.		\$1,396.00	Betterment	Approved Processing
PCO #10 Demolition of existing partition in lounge		\$11,041.00	Betterment	Awaiting Approval
PCO #11 / CO #7 Painting of Bunk Cubicles.		\$525.00	Betterment	Approved Processing

PCO #12 Painting and new flooring in existing east wing areas.	\$2,500.00	Betterment	Awaiting Pricing
PCO #13 Provide working platform in existing electrical room. Pending approval of code modification.	\$2,000.00	Necessity	Awaiting Pricing
PCO #14 Furr out existing masonry wall at new north hallway.	\$700.00	Betterment	Awaiting Pricing
PCO #15 4 Additional lockers to replace double lockers.	\$2,500.00	Betterment	Awaiting Pricing
Additional Work #1 (Salafia Electric, LLC) Addition of two electrical exterior outlets.	\$1,660.00	Betterment	Approved
Additional Work #2 (Salafia Electric, LLC) Notification lights & speakers for when there is a call.	\$5,835.00	Necessity	Approved
Additional Work #3 Addition of Bunk Cubicles in the Dormitory w/o painting.	\$6,800.00	Betterment	Approved

Total of Credits (Approved, Estimated & Proposed)	(\$3,226.00)
Total Additional Cost (Approved, Estimated & Proposed)	\$60,711.00
Net Additional Cost (Approved, Estimated & Proposed)	\$57,485.00
Approved Total of Credits	(\$3,226.00)
Approved Total Additional Cost	\$24,640.00
Net Approved Additional Cost	\$21,414.00

Summary of Funds

Grant Amount	\$1,000,000.00
State Fees	\$5,000.00

Professional Fees:	
Initial Design - Architectural, Estimating & Engineering	\$49,000.00
Re-Design Architectural, Estimating & Engineering	\$40,500.00
Construction Administration (billed during construction)	\$10,000.00
Environmental Testing	\$6,200.00
	<hr/>
	\$105,700.00
Zoning Variance Process	\$435.34
	<hr/>
Remaining Grant Funds	\$888,864.66
Additional Funds from South Fire	\$332,273.00
	<hr/>
Total Funds for Construction	\$1,221,137.66

Construction Costs, with Enterprise as Lowest Responsible Bidder

Base Bid	\$1,022,491.00
Add Alternates:	
Rear Pitched Roof	\$82,000.00
Data/Comm. Setup	\$8,700.00
	<hr/>
	\$90,700.00
Total Construction Cost	\$1,113,191.00
Total Contingency	\$107,946.66
Remaining Funds(Assuming all Change Orders are Accepted)	\$50,461.66



Prime Contract Potential Change Order
#004-R1: CE #006 - Solartube Daylighting

Created on: 5/5/2021
Project Name: South Fire District Renovations and Addition
Project Number: 538

TO:

City of Middletown
245 Dekoven Drive
Middletown Connecticut, 06457

PROJECT:

South Fire District Renovations and Addition
445 Randolph Road
Middletown, Connecticut 06457

REQUEST RECEIVED FROM:

LOCATION:

FROM:

Enterprise Builders, Inc.
46 Shepard Drive
Newington Connecticut, 06111

CONTRACT:

1 - South Fire District Prime Contract

STATUS:

Pending - In Review

ACCOUNTING METHOD:

Amount Based

TOTAL AMOUNT:

\$5,239.00

POTENTIAL CHANGE ORDER TITLE: CE #006 - Solartube Daylighting

CHANGE REASON: Owner

POTENTIAL CHANGE ORDER DESCRIPTION: *(The Contract Is Changed As Follows)*

CE #006 - Solartube Daylighting

Owner requested to Install One (1) Solartube in the Lounge (phase two)

REFERENCES / ATTACHMENTS:

[JHS Change Order Proposal dated 2021-03-18.pdf](#) [M Pienkos Quote dated 2021-03-17.pdf](#) [Willco Quote dated 2021-03-16.pdf](#)

SCHEDULE IMPACT: 0 days

#	SubJob	Cost Code	Description	Type	Amount
1	N/A	6-06-100 - Rough Carpentry	M Pienkos: Install one (1) solartube (Ref. M. Pienkos Email dated 3/17/21)	Subcontract	\$ 1,000.00
2	N/A	7-07-500 - Membrane Roofing	JHS: Install flange for solar tube and provide underlayment and shingles (Ref. JHS COP dated 3/18/21)	Subcontract	\$ 2,265.00
3	N/A	10-10-700 - Ext. Protection Devices Opens	Willco: Supply tubular daylighting device. (Ref. Willco quote dated 3/16/21)	Subcontract	\$ 1,725.00
Subtotal:					\$4,990.00
	20-001-0 EBI: 5% OH&P (1/01-175-O): ≈ 4.99% Applies to Materials, Commitment, Allowances, Subcontract, and Labor.				\$ 249.00
Grand Total:					\$5,239.00



Enterprise Builders, Inc.

By

05/05/21

Date

Approved on behalf of City of Middletown

By

Date

Affirmative Action / Equal Opportunity Employer

Mazzetti, Christian

From: Mirosław Pienkos <mpienkosllc@gmail.com>
Sent: Wednesday, March 17, 2021 5:23 PM
To: Mazzetti, Christian
Subject: Solatube labor cost

Follow Up Flag: Follow up
Flag Status: Flagged

Pienkos contracting LLC

South fire district

Install two Solatube
Labor cost \$ 2,000

3/17/21
Mirosław Pienkos

Sent from my iPad

ONLY INSTRALLING ONE (1)
SOLATUBE
COST = \$1,000

C.MAZZETTI (EBI)
03-26-21



170 Strong Road
South Windsor CT 06074
860-757-3870



Change Order Proposal

Proposal Date: March 18, 2021

Site: South Fire District Middletown, CT

BID SPECIFICATIONS

SCOPE OF WORK

PROVIDE ALL SAFETY, LABOR AND MATERIAL TO PERFORM THIS SCOPE OF WORK.

- Furnish & Install safety equipment in accordance to OSHA guidelines and JHS Restoration Site Specific Safety Plan.
- Installation of flange for Solar Tube
- Provide underlayment's, and shingles

INVESTMENT

Installation of Solar tube Flange \$2,265.00

JHS Restoration, Inc.
AA/EOE Employer
State of CT DAS Certified Woman Owned Minority Company



BID QUOTE

TO: Enterprise Builders Inc.
Attention: Christian Mazetti,
46 Shepard Drive
Newington, CT 06111-

DATE: 3/16/2021
RE: South Fire District Bldg.
Middletown, CT
ARCHITECT: Landmark Architects, P.C.
SECTION: Tubular Daylighting Device

Dear Christian:

We propose to Deliver Only the following items according to the following terms and conditions:

Quotation Details

SOLATUBE TUBULAR DAYLIGHTING DEVICE

**ONE (1) S750DSC-DAI - F8 FI MR-E5 AK -TM L1 LN -I
EACH CONSISTS OF:**

**750 DS DOME & TUBE RING KIT
750 DS INNER DOME ACRYLIC
750 DS FLASHING 8" NO PITCH
ROOFING SEALANT
160/290 DS METAL ROOF KIT (3)
750 DS EXT TUBE 24" LENGTH (5)
750 DS TOP/BOTTOM ANGLE KIT
750 DS FLASHING INSULATOR
750 DS-C METAL TRANSITION DIFFUSER KIT OPTIVIEW
750 DS-C NATURAL EFFECT LENS FOR METAL TRANSITION BOX**

GRAND TOTAL \$1,725.00
Tax Exempt

50% TO ORDER / 50% UPON CONFIRMATION OF SHIPPING

INSURANCE Coverage: Willco Sales Service, Inc. standard insurance coverage and blanket endorsement CG D2 46 apply. Additional policies or coverage are not included. BOND: Add 3% to contract total.

***Excluded* Unloading and Carry-In; Inspection; Freight Damage; Installation;**

Above price is good for 30 days from date of quote.
Payments for goods and services are due upon completion of work unless otherwise specified. Interest shall be added at the rate of 1.5% per month on the unpaid balance of any account past due. Purchaser shall pay all costs of collections, including a reasonable attorney's fee, on any accounts past due.

Willco Sales & Service, Inc.

BY: _____
Scott Gineo

ACCEPTED BY: _____

DATE: _____



Prime Contract Potential Change Order

#006: CE #008 - Adding Mechanical Units (FCU-B) in Fire Marshal & Deputy Office and Lieutenant Office

Created on: 4/30/2021
Project Name: South Fire District Renovations and Addition
Project Number: 538

TO:

City of Middletown
245 Dekoven Drive
Middletown Connecticut, 06457

PROJECT:

South Fire District Renovations and Addition
445 Randolph Road
Middletown, Connecticut 06457

REQUEST RECEIVED FROM:

LOCATION:

FROM:

Enterprise Builders, Inc.
46 Shepard Drive
Newington Connecticut, 06111

CONTRACT:

1 - South Fire District Prime Contract

STATUS:

Draft

ACCOUNTING METHOD:

Amount Based

TOTAL AMOUNT:

\$12,091.00

POTENTIAL CHANGE ORDER TITLE: CE #008 - Adding Mechanical Units (FCU-B) in Fire Marshal & Deputy Office and Lieutenant Office

CHANGE REASON: Owner

POTENTIAL CHANGE ORDER DESCRIPTION: *(The Contract Is Changed As Follows)*

CE #008 - Adding Mechanical Units (FCU-B) in Fire Marshal & Deputy Office and Lieutenant Office
Owner requested Adding Mechanical Units (FCU-B) in Fire Marshal & Deputy Office and Lieutenant Office

REFERENCES / ATTACHMENTS:

[538 - K-Co Firehouse COP#009 - FCU.PDF](#) [538 - M-1.1 Mechanical Plan WITH EBI NOTES 04-15-21.pdf](#) [538 - MCM Acoustics.pdf](#) [538 - Tucker -- PCO6 2 Daiken Cassete Install.pdf](#) [538 - Tucker -- PCO7 Removal of Baseboard Heat in Offices.pdf](#)

SCHEDULE IMPACT: 0 days

#	SubJob	Cost Code	Description	Type	Amount
1	N/A	9-09-250 - Gypsum Board	MCM Acoustics: Rework Ceiling in Fire Marshal Office and Lieutenants Office -- MCM Acoustics Proposal Dates 4/27/21	Subcontract	\$ 952.00
2	N/A	15-15-500 - Heating & Air Conditioning	Tucker: Supply & Install Two (2) 12k btu Daiken Cassete Evaporators; One in Fire Marshal Office and One Lieutenants Office -- per Job #PCO6/57803 dated 4/20/21	Subcontract	\$ 6,885.00
3	N/A	15-15-500 - Heating & Air Conditioning	Tucker: Isolate, Drain and Remove Office Perimeter Baseboard Radiation in the Two Offices -- per Job # PCO7/57803 dated 4/29/21	Subcontract	\$ 986.00
4	N/A	16-16-001 - Electrical	K-Co: Tie 120 V Fan Coil Units into Panel A on 20AMP Single Pull Breaker -- per COP# 009 dated 4/24/21	Subcontract	\$ 2,692.00
Subtotal:					\$11,515.00
01-175-0 EBI: 1% Bond: 1.00% Applies to Materials, Commitment, Allowances, and Subcontract.					\$ 115.00
20-001-0 EBI: 4% Commission: 4.00% Applies to Materials, Commitment, Allowances, and Subcontract.					\$ 461.00
Grand Total:					\$12,091.00



Enterprise Builders, Inc.

By

Date

Approved on behalf of City of Middletown

By

Date

Affirmative Action / Equal Opportunity Employer



Proposal

Date

4/27/2021

Rework ceiling in offices
South fire district

Submitted to Enterprise builders
Christian

We propose to provide :

☐

Labor and material

☒

Rework ceiling at:

Fire marshal office, deputy office and
lieutenant office.

L \$880

M \$72

Total

\$952.00

Notes:

*No dumpster fees included
Tax exempt*

Sincerely,
Isaac Williams

PARTIAL TIME MATERIAL BILLING



CLIENT: **Enterprise Builders**

PROJECT NAME: **South District Fire Stations**

TASK DESCRIPTION: Install 2 12k btu Daiken ceiling cassette evaporators to existing refrigerant loop. Service will be the fire marshall office and lieutenants office. Includes all related piping and control wiring, system addressing. No fresh air ducting carried.

Tucker Job No: PCO6/57803

Date: 4/20/21

LABOR CLASSIFICATION	STRAIGHT TIME			OVERTIME (1 1/2)			DOUBLE TIME			COMMENTS
	HOURS	RATE	COST	HOURS	RATE	COST	HOURS	RATE	COST	
JOURNEYMAN	8.00	\$89.21	\$713.68							Extra Work Order No's.:
FOREMAN	8.00	\$110.00	\$880.00							
GENERAL FOREMAN										
FAB SHOP LABOR										
ENGINEERING										
Total Hours										
LABOR RATE TOTALS \$1,593.68										
GRAND TOTAL LABOR										\$1,593.68
TUCKER EQUIPMENT & TOOLS					MATERIAL COSTS:					
DESCRIPTION	UNITS	DURATION Hour (s)	RATE	AMOUNT						
SERVICE VAN				\$ -	SUB-TOTAL MATERIAL COSTS				\$	4,810.00
PICK-UP TRUCK					OVERHEAD & PROFIT 10%				\$	481.00
SHOP DELIVERY TRUCK W/DRIVER					GRAND TOTAL MATERIAL				\$	5,291.00
GROOVER										
PIPE MACHINE					SUBCONTRACTOR COSTS:					
					SUB-TOTAL SUBCONTRACTOR COSTS				\$	-
SUB-TOTAL TUCKER EQUIPMENT & TOOLS					OVERHEAD & PROFIT 5%					
	OVERHEAD & PROFIT @ 15%				GRAND TOTAL SUBCONTRACTORS					
TOTAL TUCKER EQUIPMENT & TOOLS				\$ -						
					TUCKER MECHANICAL INVOICE SUMMARY:					
OUTSIDE EQUIPMENT RENTALS	UNITS	DURATION	RATE	AMOUNT	LABOR TOTAL MATERIAL TOTAL TUCKER EQUIP. & TOOLS TOTAL OUTSIDE EQUIP. RENTALS TOTAL SUBCONTRACTOR TOTAL SUB-TOTAL PERMITS CT SALES TAX @					\$1,593.68
DESCRIPTION		Day(s)								\$5,291.00
SCISSOR LIFT				\$ -						
ACETELENE REFILL										
SUBTOTAL OUTSIDE RENTALS										
OVERHEAD & PROFIT @ 15%										
OUTSIDE EQUIPMENT RENTAL TOTALS										
					TOTAL AMOUNT THIS INVOICE \$6,884.68					



LABOR CLASSIFICATION	STRAIGHT TIME			OVERTIME (1 1/2)			DOUBLE TIME			COMMENTS
	HOURS	RATE	COST	HOURS	RATE	COST	HOURS	RATE	COST	
JOURNEYMAN	8.00	\$89.21	\$713.68							Extra Work Order No's.:
FOREMAN	2.00	\$110.00	\$220.00							
GENERAL FOREMAN										
FAB SHOP LABOR										
ENGINEERING										
Total Hours										
LABOR RATE TOTALS \$933.68										
GRAND TOTAL LABOR										\$933.68
TUCKER EQUIPMENT & TOOLS					MATERIAL COSTS:					
DESCRIPTION	UNITS	DURATION Hour (s)	RATE	AMOUNT						
SERVICE VAN				\$ -	SUB-TOTAL MATERIAL COSTS				\$	45.00
PICK-UP TRUCK					OVERHEAD & PROFIT 15%				\$	6.75
SHOP DELIVERY TRUCK W/DRIVER					GRAND TOTAL MATERIAL				\$	51.75
GROOVER										
PIPE MACHINE					SUBCONTRACTOR COSTS:					
					SUB-TOTAL SUBCONTRACTOR COSTS				\$	-
SUB-TOTAL TUCKER EQUIPMENT & TOOLS					OVERHEAD & PROFIT 5%					
	OVERHEAD & PROFIT @	15%			GRAND TOTAL SUBCONTRACTORS					
TOTAL TUCKER EQUIPMENT & TOOLS				\$ -						
					TUCKER MECHANICAL INVOICE SUMMARY:					
OUTSIDE EQUIPMENT RENTALS	UNITS	DURATION	RATE	AMOUNT	LABOR TOTAL MATERIAL TOTAL TUCKER EQUIP. & TOOLS TOTAL OUTSIDE EQUIP. RENTALS TOTAL SUBCONTRACTOR TOTAL SUB-TOTAL PERMITS CT SALES TAX @					\$933.68
DESCRIPTION		Day(s)								\$51.75
SCISSOR LIFT				\$ -						
ACETELENE REFILL										
SUBTOTAL OUTSIDE RENTALS										
OVERHEAD & PROFIT @ 15%										
OUTSIDE EQUIPMENT RENTAL TOTALS										
					TOTAL AMOUNT THIS INVOICE \$985.43					



www.kcoelectric.com

K-CO ELECTRIC LLC

P.O. BOX 7032

PLAINVILLE, CT 06062

Email: keith@kcoelectric.com **** SBE Certified ****

4/24/2021 - Re: Fan Coil Units in Fire Marshal & Deputy Office &
Lieutenant Office COP#009 **pg. 1 of 1**

Scope: Per revised M1.1 drawing dated 4/15/21 and directive match FCU - B on the mechanical schedule, drawing M-2.2. K-Co will tie 120 V fan coil units into Panel A on a 20AMP single pull breaker.

Exclusions:

- Painting, Cutting or Patching
- Ceiling Tile Replacement
- Permit Fees

Material: \$732.64



Labor: 17.18 hrs @ \$93.61 = \$1,608.22

Sub Total: \$2,340.86


15% OH&P: \$351.13


Total COP#009: \$2,691.99

	Item	Quantity	Material Cost	Material Unit	Material Total	Labor Hours	Unit	Total Hours
	COP #009							
1	FM & Deputy Office		\$ -		0.00			0.00
2	12/2 MC	80	\$ 515.00	1000	41.20	26.5	1000.0	2.12
3	MC Straps	16	\$ 10.92	100	1.75	6	100.0	0.96
4	4" SQ	1	\$ 152.59	100	1.53	40	100.0	0.40
5	Mulberry Switch Plate	1	\$ 4.51	1	4.51	10	100.0	0.10
6	20AMP Switch	1	\$ 17.15	1	17.15	22.5	100.0	0.23
7	MC Conn	3	\$ 34.06	100	1.02	0.12	1.00	0.36
8	Screws	6	\$ 0.05	1	0.30	4.92	100.0	0.30
9	Hole Drilling	1	\$ -		0.00	0.5	1.00	0.50
10	#12 THHN	45	\$ 181.24	1000	8.16	6	1000.0	0.27
11	Red Wire Nuts	6	\$ 115.19	1000	0.69	0.06	1.00	0.36
12	Green Grounding	1	\$ 1.18	1	1.18			0.00
13	Termination #12	6	\$ -		0.00	0.23	1.00	1.38
14	Lieutenant Office		\$ -		0.00			0.00
15	12/2 MC	120	\$ 515.00	100	618.00	26.5	1000.0	3.18
16	MC Straps	24	\$ 10.92	100	2.62	6	100.0	1.44
17	4"SQ	1	\$ 152.59	100	1.53	40	100.0	0.40
18	Mulberry Switch Plate	1	\$ 4.51	1	4.51	10	100.0	0.10
19	20 AMP Switch	1	\$ 17.15	1	17.15	22.5	100.0	0.23
20	MC Conn	3	\$ 34.06	100	1.02	0.12	1.00	0.36
21	Screws	6	\$ 0.05	1	0.30	4.92	100.0	0.30
22	Hole Drilling	1	\$ -		0.00	0.5	1.00	0.50
23	#12 THHN	45	\$ 181.24	1000	8.16	6	1000.0	0.27
24	Red Wire Nuts	6	\$ 115.19	1000	0.69	0.06	1.00	0.36
25	Green Grounding Tail	1	\$ 1.18	1	1.18	0.1	1.00	0.10
26	Termination #12	6	\$ -		0.00	0.23	1.00	1.38
27	Foremen Hours	1	\$ -		0.00	1.6	1.00	1.60
28			\$ -		0.00			0.00
29			\$ -		0.00			0.00
30			\$ -		0.00			0.00
31			\$ -		0.00			0.00
32			\$ -		0.00			0.00
33			\$ -		0.00			0.00
34			\$ -		0.00			0.00
35			\$ -		0.00			0.00
36			\$ -		0.00			0.00
37			\$ -		0.00			0.00
38			\$ -		0.00			0.00
39			\$ -		0.00			0.00
40			\$ -		0.00			0.00
	Totals				732.64			17.18



Richard Sanbor, P.E.
Structural Engineer





100 Riverside Plaza, Suite 204
Middletown, CT 06457
Tel: 860.346.1111
www.landmarkarch.com

No.	Description	Date

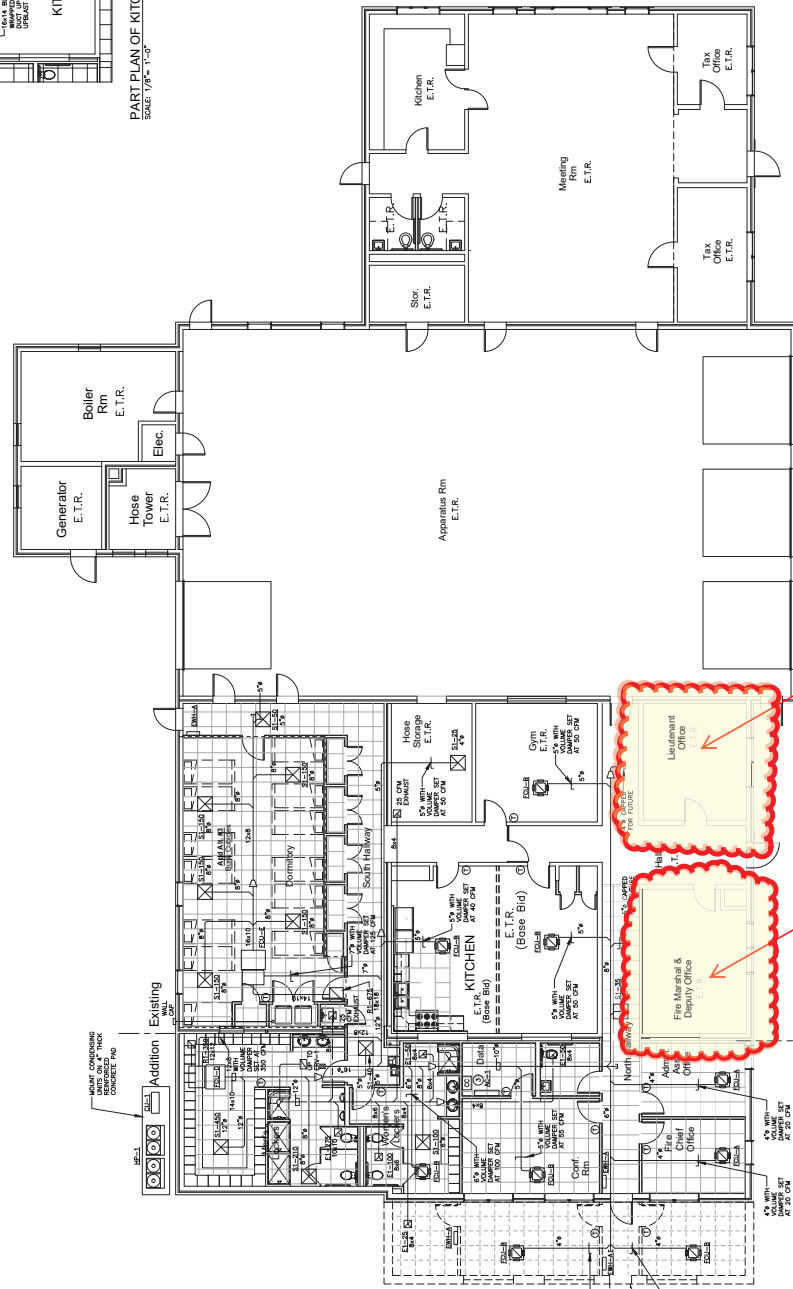
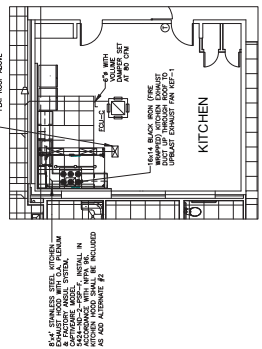
THE INFORMATION CONTAINED IN THIS SET OF DOCUMENTS IS THE PROPERTY OF LANDMARK BUSINESS ARCHITECTS, P.C. AND IS TO BE USED ONLY FOR THE PROJECT AND SITE SPECIFICALLY IDENTIFIED HEREIN. IT IS NOT TO BE REPRODUCED, COPIED, OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, WITHOUT THE WRITTEN PERMISSION OF LANDMARK BUSINESS ARCHITECTS, P.C.

445 Randolp Rd
Middletown, CT 06457
South Fire District Bldg
Renovations & Addition

100% Construction Documents
4/1/2020

Mechanical Plan

M-1.1



- PROJECT NOTES
- ① PROVIDE 15\"/>
 - ② PROVIDE 15\"/>
 - ③ PROVIDE CENTRAL CONTROLLER.

ADD MECHANICAL UNIT (FCU) INTO THE LIEUTENANT OFFICE

ADD MECHANICAL UNIT (FCU) INTO THE FIRE MARSHAL & DEPUTY OFFICE

MECHANICAL PLAN
SCALE: 1/8" = 1'-0"



Prime Contract Potential Change Order
#007-R1: CE #009 - Temp Panel Feed to Panel A

Created on: 5/5/2021
Project Name: South Fire District Renovations and Addition
Project Number: 538

TO:

City of Middletown
245 Dekoven Drive
Middletown Connecticut, 06457

PROJECT:

South Fire District Renovations and Addition
445 Randolph Road
Middletown, Connecticut 06457

REQUEST RECEIVED FROM:

LOCATION:

FROM:

Enterprise Builders, Inc.
46 Shepard Drive
Newington Connecticut, 06111

CONTRACT:

1 - South Fire District Prime Contract

STATUS:

Pending - In Review

ACCOUNTING METHOD:

Amount Based

TOTAL AMOUNT:

\$3,292.00

POTENTIAL CHANGE ORDER TITLE: CE #009 - Temp Panel Feed to Panel A

CHANGE REASON: Field Conditions

POTENTIAL CHANGE ORDER DESCRIPTION: *(The Contract Is Changed As Follows)*

CE #009 - Temp Panel Feed to Panel A

Per jobsite meeting between Landmark Architect, IES Engineer, Enterprise Builders Inc and K-CO Electric on Monday (4/26) to review the Electrician's Change Order & Additional Work per Electrical SKE-1 dated 4/19/21 (extending originally power feeders to new MDP panel location);

It was agreed to install Temporary Power to Feed New Panel "A" to reduce / avoid delays to Phase One Schedule while Design Team finalizes Electrical Work

REFERENCES / ATTACHMENTS:

[538 KCO Temp Panel Feed to Panel A COP#011.pdf](#)

SCHEDULE IMPACT: 5 days

#	SubJob	Cost Code	Description	Type	Amount
1	N/A	16-16-001 - Electrical	K-Co Electric: Temp Panel Feed To Panel A (Ref. K-Co COP#011 dated 4/27/21)	Subcontract	\$ 3,136.00
Subtotal:					\$3,136.00
	20-001-0 EBI: 5% OH&P (1/01-175-O): ≈ 4.97% Applies to Materials, Commitment, Allowances, Subcontract, and Labor.				\$ 156.00
Grand Total:					\$3,292.00



Enterprise Builders, Inc.

By

05/05/21

Date

Approved on behalf of City of Middletown

By

Date

Affirmative Action / Equal Opportunity Employer



www.kcoelectric.com

K-CO ELECTRIC LLC
P.O. BOX 7032
PLAINVILLE, CT 06062

Email: keith@kcoelectric.com **** SBE Certified ****

4/27/2021 - Re: Temp Panel Feed To Panel A COP#011 **pg. 1 of 1**

Scope: Per our meeting held on 4/26/21.

Exclusions:

- Painting, Cutting or Patching
- Permit Fees

Material: \$399.72

Labor: 24.86 hrs @ \$93.61 = \$2,327.14

Sub Total: \$2,726.86

15% OH&P: \$409.03

Total COP#011: \$3,135.89

	Item	Quantity	Material Cost	Material Unit	Material Total	Labor Hour	Unit	Total Hours
	COP #011							
1	12x12x6 Junction Box	1	\$ 28.56	1	28.56	2.2	1.00	2.20
2	2 1/2 45 Elbows	2	\$ 5.13	1	10.26	0.9	1.00	1.80
3	2 1/2 Couplings	3	\$ 18.20	1	54.60	0.18	1.00	0.54
4	2 1/2 Holes	3	\$ -		0.00	0.2	1.00	0.60
5	2 1/2 EMT CONN	2	\$ 16.67	1	33.34	0.45	1.00	0.90
6	2 1/2 EMT Locknuts	2	\$ 174.02	100	3.48	0.5	1.00	1.00
7	2 1/2 EMT Bushings	2	\$ 1.39	1	2.78	0.5	1.00	1.00
8	Rawls	4	\$ 0.14	1	0.56	0.2	1.00	0.80
9	Washers	4	\$ 6.72	100	0.27	1.09	100.00	0.04
10	1 1/4 SER Conn	1	\$ 264.12	100	2.64	0.3	1.00	0.30
11	#1 SER 4 wire	15	\$ 3,268.77	1000	49.03	108	1000.00	1.62
12	4/0 Copper to #1 SER Al Term.	8	\$ 21.50	1	172.00	0.53	1.00	4.24
13	#4 to #4 ground copper to Al Term.	2	\$ 21.10	1	42.20	0.38	1.00	0.76
14	Demo	2	\$ -		0.00	1	1.00	2.00
15	Quoting/Design	4	\$ -		0.00	1	1.00	4.00
16	Drill	4	\$ -		0.00	0.2	1.00	0.80
17	Foreman Hours	1			0.00	2.26	1.00	2.26
18					0.00			0.00
19			\$ -		0.00			0.00
20			\$ -		0.00			0.00
21			\$ -		0.00			0.00
22			\$ -		0.00			0.00
23			\$ -		0.00			0.00
24			\$ -		0.00			0.00
25			\$ -		0.00			0.00
26			\$ -		0.00			0.00
27			\$ -		0.00			0.00
28			\$ -		0.00			0.00
29			\$ -		0.00			0.00
30			\$ -		0.00			0.00
31			\$ -		0.00			0.00
32			\$ -		0.00			0.00
33			\$ -		0.00			0.00
34			\$ -		0.00			0.00
35			\$ -		0.00			0.00
36			\$ -		0.00			0.00
37			\$ -		0.00			0.00
38			\$ -		0.00			0.00
39			\$ -		0.00			0.00
40			\$ -		0.00			0.00
Totals					399.72			24.86



Prime Contract Potential Change Order
#008-R1: CE #010 - Adding Outlet and Relocate
HDMI Cable in the Fire Marshall & Deputy Office

Created on: 5/5/2021
Project Name: South Fire District Renovations and Addition
Project Number: 538

TO:

City of Middletown
245 Dekoven Drive
Middletown Connecticut, 06457

PROJECT:

South Fire District Renovations and Addition
445 Randolph Road
Middletown, Connecticut 06457

REQUEST RECEIVED FROM:

LOCATION:

FROM:

Enterprise Builders, Inc.
46 Shepard Drive
Newington Connecticut, 06111

CONTRACT:

1 - South Fire District Prime Contract

STATUS:

Pending - In Review

ACCOUNTING METHOD:

Amount Based

TOTAL AMOUNT:

\$917.00

POTENTIAL CHANGE ORDER TITLE: CE #010 - Adding Outlet and Relocate HDMI Cable in the Fire Marshall & Deputy Office

CHANGE REASON: Owner

POTENTIAL CHANGE ORDER DESCRIPTION: *(The Contract Is Changed As Follows)*

CE #010 - Adding Outlet and Relocate HDMI Cable in the Fire Marshall & Deputy Office

Owner requested Additional Outlet and Relocate the HDMI Cable in the Fire Marshall & Deputy Office

REFERENCES / ATTACHMENTS:

[538 K-Co Electric Proposal COP#005.pdf](#)

SCHEDULE IMPACT: 1 day

#	SubJob	Cost Code	Description	Type	Amount
1	N/A	16-16-001 - Electrical	K-Co Add Two (2) Outlets and Relocate HDMI Cable -- per COP#005 dated 4/12/21	Subcontract	\$ 874.00
Subtotal:					\$874.00
	20-001-0 EBI: 5% OH&P (1/01-175-O): ≈ 4.92% Applies to Materials, Commitment, Allowances, Subcontract, and Labor.				\$ 43.00
Grand Total:					\$917.00



Enterprise Builders, Inc.

By

05/05/21

Date

Approved on behalf of City of Middletown

By

Date

Affirmative Action / Equal Opportunity Employer



www.kcoelectric.com

K-CO ELECTRIC LLC

P.O. BOX 7032

PLAINVILLE, CT 06062

Email: keith@kcoelectric.com **** SBE Certified ****

4/12/2021 South Fire District - Firehouse COP#005 **pg. 1 of 2**

Re: TV Plug 72" and plug under TV plug to match what's in room,
relocate existing HDMI cable.

Scope: K-Co will be using power off the Admin Assist. Office from panel A circuit 12 to feed two old work plugs in the Fire Marshal Deputy Office. One plug will be a 72" for TV and one will match existing plug height already in the office. K-Co will also relocate existing HDMI cable to the same location.

Exclusions:

- HDMI Wire, Fitting, Etc
- Cutting & Patching
- Painting
- Dumpster Fees
- Permit Fees

Material: \$137.69

Labor: 7.01 Hrs @ \$93.61 = \$656.21



www.kcoelectric.com

K-CO ELECTRIC LLC

P.O. BOX 7032

PLAINVILLE, CT 06062

Email: keith@kcoelectric.com **** SBE Certified ****

4/12/2021 South Fire District - Firehouse COP#005 **pg. 2 of 2**

Sub Total: \$793.90

10% OH&P: \$79.39

Total COP#005: \$873.29

	Item	Quantity	Material Cost	Material Unit	Material Total	Labor Hours	Unit	Total Hours
	COP #005							
1	12/2 MC	60	\$ 515.00	1000	30.90	41.41	1000.0	2.48
2	Old Work MC Boxes	2	\$ 10.73	1	21.46	40	100.00	0.80
3	Romex Staples	1	\$ 6.78	1	6.78	6	100.00	0.06
4	HDMI Cord	25	\$ -		0.00	21	1000.0	0.53
5	Red Wire Nuts	6	\$ 0.17	1	1.02	0.1	1.00	0.60
6	20AMP Duplex Receptacles	2	\$ 4.84	1	9.68	25	100.00	0.50
7	Duplex Receptacle Plates	2	\$ 43.13	100	0.86	12.5	100.00	0.25
8	Fire Caulk	1	\$ 64.47	1	64.47	1.15	1.00	1.15
9	Ground Pigtail	2	\$ 1.26	1	2.52			0.00
10	Foreman Hours	1	\$ -		0.00	0.64	1.00	0.64
11			\$ -		0.00			0.00
12			\$ -		0.00			0.00
13			\$ -		0.00			0.00
14			\$ -		0.00			0.00
15			\$ -		0.00			0.00
16			\$ -		0.00			0.00
17			\$ -		0.00			0.00
18			\$ -		0.00			0.00
19			\$ -		0.00			0.00
20			\$ -		0.00			0.00
21			\$ -		0.00			0.00
22			\$ -		0.00			0.00
23			\$ -		0.00			0.00
24			\$ -		0.00			0.00
25			\$ -		0.00			0.00
26			\$ -		0.00			0.00
27			\$ -		0.00			0.00
28			\$ -		0.00			0.00
29			\$ -		0.00			0.00
30			\$ -		0.00			0.00
31			\$ -		0.00			0.00
32			\$ -		0.00			0.00
33			\$ -		0.00			0.00
34			\$ -		0.00			0.00
35			\$ -		0.00			0.00
36			\$ -		0.00			0.00
37			\$ -		0.00			0.00
38			\$ -		0.00			0.00
39			\$ -		0.00			0.00
40			\$ -		0.00			0.00
Totals					137.69			7.01





Prime Contract Potential Change Order
#009-R1: CE #011 - IT Cabinet & Installation

Created on: 5/5/2021
Project Name: South Fire District Renovations and Addition
Project Number: 538

TO:

City of Middletown
245 Dekoven Drive
Middletown Connecticut, 06457

PROJECT:

South Fire District Renovations and Addition
445 Randolph Road
Middletown, Connecticut 06457

REQUEST RECEIVED FROM:

LOCATION:

FROM:

Enterprise Builders, Inc.
46 Shepard Drive
Newington Connecticut, 06111

CONTRACT:

1 - South Fire District Prime Contract

STATUS:

Pending - In Review

ACCOUNTING METHOD:

Amount Based

TOTAL AMOUNT:

\$1,396.00

POTENTIAL CHANGE ORDER TITLE: CE #011 - IT Cabinet & Installation

CHANGE REASON: Owner

POTENTIAL CHANGE ORDER DESCRIPTION: *(The Contract Is Changed As Follows)*

CE #011 - IT Cabinet & Installation

Assemble & mount patch panel rack per Owner's Request.

REFERENCES / ATTACHMENTS:

[538 K-Co Proposal COP#006.pdf](#)

SCHEDULE IMPACT: 0 days

#	SubJob	Cost Code	Description	Type	Amount
1	N/A	16-16-001 - Electrical	K-Co Electric: IT Cabinet and installation (Ref. K-Co COP #6 dated 4/22/21)	Subcontract	\$ 1,330.00
Subtotal:					\$1,330.00
	20-001-0 EBI: 5% OH&P (1/01-175-O): ≈ 4.96% Applies to Materials, Commitment, Allowances, Subcontract, and Labor.				\$ 66.00
Grand Total:					\$1,396.00



Enterprise Builders, Inc.

By

05/05/21

Date

Approved on behalf of City of Middletown

By

Date

Affirmative Action / Equal Opportunity Employer



www.kcoelectric.com

K-CO ELECTRIC LLC

P.O. BOX 7032

PLAINVILLE, CT 06062

Email: keith@kcoelectric.com ** SBE Certified ******

4/22/2021 South Fire District - Firehouse COP#006 **pg. 1 of 2**

Re: IT Cabinet & Installation - Revised w/ larger cabinet

Scope: Assemble & mount patch panel rack.

Exclusions:

- Cutting & Patching
- Painting
- Dumpster Fees
- Permit Fees

Material: \$60.00

Equipment: \$337.98

Labor: 6.60 hrs @ \$93.61 = \$617.83

Repricing: 1.5 hrs @ \$93.61 = \$140.42

Sub Total: \$1,156.23



www.kcoelectric.com

K-CO ELECTRIC LLC

P.O. BOX 7032

PLAINVILLE, CT 06062

Email: keith@kcoelectric.com ** SBE Certified ******

4/22/2021 South Fire District - Firehouse COP#006 **pg. 2 of 2**

Re: IT Cabinet & Installation - revised w/ larger cabinet

15% OH&P: \$173.43

Total COP#005: \$1,329.66

	Item	Quantity	Material Cost	Material	Material Total	Labor Hours	Unit	Total Hours
	COP #006							
1	Misc Material	1	\$ 60.00	1	60.00			0.00
2	Rack	1	\$ 337.98	1	337.98	6	1.00	6.00
3	Foreman Hours	1	\$ -		0.00	0.6	1.00	0.60
4			\$ -		0.00			0.00
5			\$ -		0.00			0.00
6			\$ -		0.00			0.00
7			\$ -		0.00			0.00
8			\$ -		0.00			0.00
9			\$ -		0.00			0.00
10			\$ -		0.00			0.00
11			\$ -		0.00			0.00
12			\$ -		0.00			0.00
13			\$ -		0.00			0.00
14			\$ -		0.00			0.00
15			\$ -		0.00			0.00
16			\$ -		0.00			0.00
17			\$ -		0.00			0.00
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29			\$ -		0.00			0.00
30			\$ -		0.00			0.00
31			\$ -		0.00			0.00
32			\$ -		0.00			0.00
33			\$ -		0.00			0.00
34			\$ -		0.00			0.00
35			\$ -		0.00			0.00
36			\$ -		0.00			0.00
37			\$ -		0.00			0.00
38			\$ -		0.00			0.00
39			\$ -		0.00			0.00
40			\$ -		0.00			0.00
Totals					397.98			6.60

SmartRack 9U Low-Profile Switch-Depth Wall-Mount Mini Rack Enclosure

MODEL NUMBER: **SRW9U**



Wall-mount cabinet secures and organizes 9U of 19-inch rack equipment in network closets, classrooms and other locations with limited floor space. Houses network switches and patch panels up to 16.5 inches deep.

Description

The SRW9U SmartRack 9U Low-Profile Switch-Depth Wall-Mount Rack Enclosure Cabinet is designed to house EIA-standard 19-inch rack equipment in network wiring closets, retail locations, classrooms, back offices and other areas with limited floor space where you need equipment to be secure, organized and out of the way. Constructed from heavy-duty steel with a durable black powder-coated finish, the cabinet has a maximum load capacity of 200 lbs (90.7 kgs).

The side panels and front door lock securely to help prevent damage, tampering or theft. The front, top, bottom and removable side panels are vented, which allows air to flow freely and keep equipment cool. The reversible front door can open left or right by rotating the cabinet 180° before mounting. Convenient top and bottom ports allow easy cable routing.

The SRW9U comes fully assembled and ready to mount to the wall, or use Tripp Lite's optional SRCASTER rolling caster kit to make it a mobile rack. Square and 12-24 threaded mounting holes and numbered rack spaces make equipment installation easy. The vertical mounting rails adjust in 7/8-inch increments to accommodate equipment up to 16.5 inches deep, such as network switches and patch panels.

Features

Saves Valuable Workspace

- Perfect for network wiring closets, retail locations, classrooms, back offices and other areas with limited floor space where you need equipment to be secure, organized and out of the way
- Houses EIA-standard 19 in. rack equipment in 9U of space

Highlights

- Maximum load capacity of 200 lbs (90.7 kgs)
- Locking steel cabinet vented at sides, front, top and bottom
- Flow-through ventilation keeps equipment cool
- Secures 9U of 19 in. rack equipment up to 16.5 in. deep
- Mounts to wall or rolls on floor (with optional SRCASTER)

Package Includes

- SRW9U SmartRack 9U Low-Profile Switch-Depth Wall-Mount Rack Enclosure Cabinet
- (12) M6 screws
- (12) M6 cage nuts
- (12) M6 cup washers
- (12) 12-24 screws
- Removable mounting plate
- (3) Mounting plate screws
- (2) Keys
- Owner's manual



Tripp Lite
1111 W. 35th Street
Chicago, IL 60609 USA
Telephone: 773.869.1234
www.tripplite.com

- Maximum load capacity of 200 lbs (90.7 kgs)

Keeps Important Equipment Secure

- Side panels and front door lock securely to help prevent damage, tampering or theft
- Vented panels allow generous airflow that keeps equipment cool
- Rotate cabinet 180° before mounting to open reversible front door left or right
- Convenient ports with removable covers allow cable routing through top and bottom

Easy Enclosure and Equipment Installation

- Ships fully assembled for quick installation
- Mounts to wall or rolls on floor with Tripp Lite's optional SRCASTER caster kit
- Wall-mounting holes spaced 16 in. apart for standard wall stud placement
- Vertical mounting rails adjust in 7/8 in. increments to accommodate equipment up to 16.5 in. deep, such as network switches and patch panels
- Rails support square-hole or 12-24 threaded-hole mounting
- Rack spaces numbered for easy reference

Meets Payment Card Industry Standards

- Provides physical equipment and media security required for PCI DSS (Payment Card Industry Data Security Standard) compliance

Specifications

OVERVIEW	
UPC Code	037332160744
Device Compatibility	Patch Panel; Network Switch; UPS
Rack Type	Enclosure
PHYSICAL	
Color	Black
Maximum Device Depth (cm)	41.91
Maximum Device Depth (in.)	16.5
Maximum Device Depth (mm)	419
Minimum Device Depth (cm)	7.62
Minimum Device Depth (in.)	3
Minimum Device Depth (mm)	76
Cable Access Hole Measurement (inches)	9.812 x 2.35 (l x w)



Tripp Lite
1111 W. 35th Street
Chicago, IL 60609 USA
Telephone: 773.869.1234
www.tripplite.com

Rack Height	9U
Shipping Dimensions (hwd / cm)	57.40 x 52.32 x 67.06
Shipping Dimensions (hwd / in.)	22.60 x 20.60 x 26.40
Shipping Weight (kg)	17.69
Shipping Weight (lbs.)	39.00
Unit Dimensions (hwd / cm)	50.5 x 60.02 x 45.16
Unit Dimensions (hwd / in.)	19.88 x 23.63 x 17.78
Unit Weight (kg)	15.88
Unit Weight (lbs.)	35
Weight Capacity - Stationary (kg)	91
Weight Capacity - Stationary (lbs.)	200
Rack Depth	Shallow
Number of Vertical Mounting Rails	2
SPECIAL FEATURES	
Grounding Lug	Front and Back door frames
STANDARDS & COMPLIANCE	
Certifications	UL/CSA 60950-1, EIA-310-E; IP20 Protection Rating
Approvals	RoHS
WARRANTY	
Product Warranty Period (Worldwide)	5-year limited warranty

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<https://www.tripplite.com/products/product-certification-agencies>



Prime Contract Potential Change Order
#010: CE #012 - Demo Wall in Existing Lounge

Created on: 5/5/2021
Project Name: South Fire District Renovations and Addition
Project Number: 538

TO:

City of Middletown
245 Dekoven Drive
Middletown Connecticut, 06457

PROJECT:

South Fire District Renovations and Addition
445 Randolph Road
Middletown, Connecticut 06457

REQUEST RECEIVED FROM:

LOCATION:

FROM:

Enterprise Builders, Inc.
46 Shepard Drive
Newington Connecticut, 06111

CONTRACT:

1 - South Fire District Prime Contract

STATUS:

Pending - In Review

ACCOUNTING METHOD:

Amount Based

TOTAL AMOUNT:

\$11,041.00

POTENTIAL CHANGE ORDER TITLE: CE #012 - Demo Wall in Existing Lounge

CHANGE REASON: Owner

POTENTIAL CHANGE ORDER DESCRIPTION: *(The Contract Is Changed As Follows)*

CE #012 - Demo Wall in Existing Lounge

Owner requested existing wall in the Lounge to be demoed

REFERENCES / ATTACHMENTS:

[538 A-1.1 Proposed Plan WITH EBI NOTES 04-15-21.pdf](#) [538 MCM Acoustics Proposal 2021-04-27.pdf](#) [538 K-Co Electric COP #10 dated 2021-04-27.pdf](#) [538 Barall & Konover Proposal 2021-04-19.pdf](#) [538 Superior Painting COP.pdf](#) [538 AGO CO #2 dated 2021-05-03.pdf](#)

SCHEDULE IMPACT: 0 days

#	SubJob	Cost Code	Description	Type	Amount
1	N/A	6-06-410 - Custom Casework	AGO Development: Demo existing wall (Ref. AGO CO #2 dated 5/3/21)	Subcontract	\$ 5,650.00
2	N/A	9-09-250 - Gypsum Board	MCM Acoustics: Patch walls and rework ceiling at lounge (Ref. MCM Acoustics Proposal dated 4/27/21)	Subcontract	\$ 1,386.00
3	N/A	9-09-310 - Ceramic Tile	Barall & Konover: Carpet repair at existing lounge (Ref. Barall & Konover Proposal dated 4/19/21)	Subcontract	\$ 485.00
4	N/A	9-09-900 - Painting	Superior Painting: Paint adjacent walls to where wall was demoed (Ref. Superior Painting Proposal)	Subcontract	\$ 700.00
5	N/A	16-16-001 - Electrical	K-Co Electric: Demo of Existing Wall (Ref. K-Co Electric COP #10 dated 4/27/21)	Subcontract	\$ 2,294.00
Subtotal:					\$10,515.00
	20-001-0 EBI: 5% OH&P (1/01-175-O): 5.00% Applies to Materials, Commitment, Allowances, Subcontract, and Labor.				\$ 526.00
Grand Total:					\$11,041.00



Enterprise Builders, Inc.

By

05/05/21

Date

Approved on behalf of City of Middletown

By

Date

Affirmative Action / Equal Opportunity Employer

AGO Development LLC

AGO, will perform the work listed in a scope below.

Material & Labor Scope

Demo existing wall (may be metal studs)
Means & methods to get garbage to dumpster
Clean room after demo
No repairs to ceilings or adjacent walls were discussed
If there are items in the wall (electrical) this will need to be addressed

Labor Price \$4,800.00
Miscellanies tools/cutting devices \$250.00
Supervision \$600.00

TOTAL \$5,650.00

Exclude; Dumpsters, repairs to existing floors/walls/ceilings

Anthony Guerrero Jr.



Proposal

Date

4/27/2021

Rework ceiling @ lounge
South fire district

Submitted to Enterprise builders
Christian

We propose to provide :

☐

Labor and material

☒

Rework ceiling at lounge
and patch walls

L \$173
M \$1,213

Total

\$1,386.00

Notes:

*No dumpster fees included
Tax exempt*

Sincerely,
Isaac Williams



BARALL & KONOVER FLOORS
"If it covers a floor, we have it!"

714 Blue Hills Avenue. Hartford, CT 06112 • bill@bkfloors.com • Phone: (860) 242-5200 • Fax: (860)-286-0016

Date: April 19, 2021

Attn: Christian Mazzetti

Re: South Fire District
Flooring Proposal

Christian,

Thank you for the opportunity to submit our proposal for:

CARPET REPAIR AT EXISTING LOUNGE for the total sum of \$ 485.00
SIXTEEN THOUSAND SIX HUNDRED and no/100 DOLLARS

Qualification: Price includes floor preparation and adhesives.

Price does not include carpet.

REPLACE FLOORING AT EXISTING HALLWAY for the total sum of \$ 1,709.93
ONE THOUSAND SEVEN HUNDRED NINE and no/100 DOLLARS

Qualification: Price includes floor preparation up to 1/16".

We will be available to discuss any concerns you may have at your convenience.

Very truly yours,

BARALL & KONOVER FLOORS INC.

Jessica Canchanya

Superior Painting LLC

66 Borghesi CT
Wolcott, CT 06716
P 203-441-4089 F 203 441-4124
HIC# 0624098
superiorpaintingllc@comcast.net
DAS SBE certified

CHANGE ORDER PROPOSAL

Date:

To: Estimating

Attn:

Fax:

From: Robert Sanseverino

We are pleased to submit our proposal for 09910 Painting

PROJECT: South Fire District

Base Price: 700.00

Scope:

Paint adjacent walls to where wall was demoed

Labor 8 hours 600.00

Material 100.00

Open Shop

Superior Finishes at Affordable pricing



www.kcoelectric.com

K-CO ELECTRIC LLC

P.O. BOX 7032

PLAINVILLE, CT 06062

Email: keith@kcoelectric.com **** SBE Certified ****

4/27/2021 - Re: Demo of Existing Wall COP#0010 **pg. 1 of 1**

Scope: Per revised A-1.1 drawing dated 4/15/21 demo of existing wall in existing lounge.

Exclusions:

- Painting, Cutting or Patching
- Permit Fees

Material: \$65.77

Labor: 20.61 hrs @ \$93.61 = \$1,929.30

Sub Total: \$1,995.07

15% OH&P: \$299.26

Total COP#010: \$2,294.33

	Item	Quantity	Material Cost	Material Unit	Material Total	Labor Hours	Unit	Total Hours
	COP #010							
1	Demo 2 men	2	\$ -		0.00	3	1.00	6.00
2	Site Review	1	\$ -		0.00	1	1.00	1.00
3	Add one phone back in		\$ -		0.00			0.00
4	1/2" EMT	10	\$ 55.88	100	5.59	4.5	100.00	0.45
5	1/2" EMT CONN	2	\$ 33.21	100	0.66	0.08	1.00	0.16
6	4" SQ Boxes	2	\$ 152.59	100	3.05	40	100.00	0.80
7	Flush Mount 4" SQ Ring	1	\$ 80.39	100	0.80	10	100.00	0.10
8	4" SQ Blank Cover	1	\$ 0.82	1	0.82	10	100.00	0.10
9	Above Ceiling Safe Off		\$ -		0.00			0.00
10	6x6x4 Junction Box	1	\$ 9.88	1	9.88	1.5	1.00	1.50
11	4" SQ Boxes	4	\$ 152.59	100	6.10	40	100.00	1.60
12	4" SQ Blank Covers	4	\$ 0.82	1	3.28	10	100.00	0.40
13	Red Wire Nuts	12	\$ 115.19	1000	1.38	0.06	1.00	0.72
14	#12 Grounding Tails	5	\$ 1.18	1	5.90	0.1	1.00	0.50
15	12/2 MC	50	\$ 515.00	1000	25.75	26.5	1000.00	1.33
16	12/2 MC CONN	6	\$ 34.06	100	2.04	0.12	1.00	0.72
17	Straps (Staples)	10	\$ 0.05	1	0.50	6	100.00	0.60
18	Termination # 12 Splices	12	\$ -		0.00	0.23	1.00	2.76
19	Foreman Hours	1	\$ -		0.00	1.87	1.00	1.87
20			\$ -		0.00			0.00
21			\$ -		0.00			0.00
22			\$ -		0.00			0.00
23			\$ -		0.00			0.00
24			\$ -		0.00			0.00
25			\$ -		0.00			0.00
26			\$ -		0.00			0.00
27			\$ -		0.00			0.00
28			\$ -		0.00			0.00
29			\$ -		0.00			0.00
30			\$ -		0.00			0.00
31			\$ -		0.00			0.00
32			\$ -		0.00			0.00
33			\$ -		0.00			0.00
34			\$ -		0.00			0.00
35			\$ -		0.00			0.00
36			\$ -		0.00			0.00
37			\$ -		0.00			0.00
38			\$ -		0.00			0.00
39			\$ -		0.00			0.00
40			\$ -		0.00			0.00
	Totals				65.77			20.61



Richard Sambor, P.E.
Structural Engineer

[illegible]

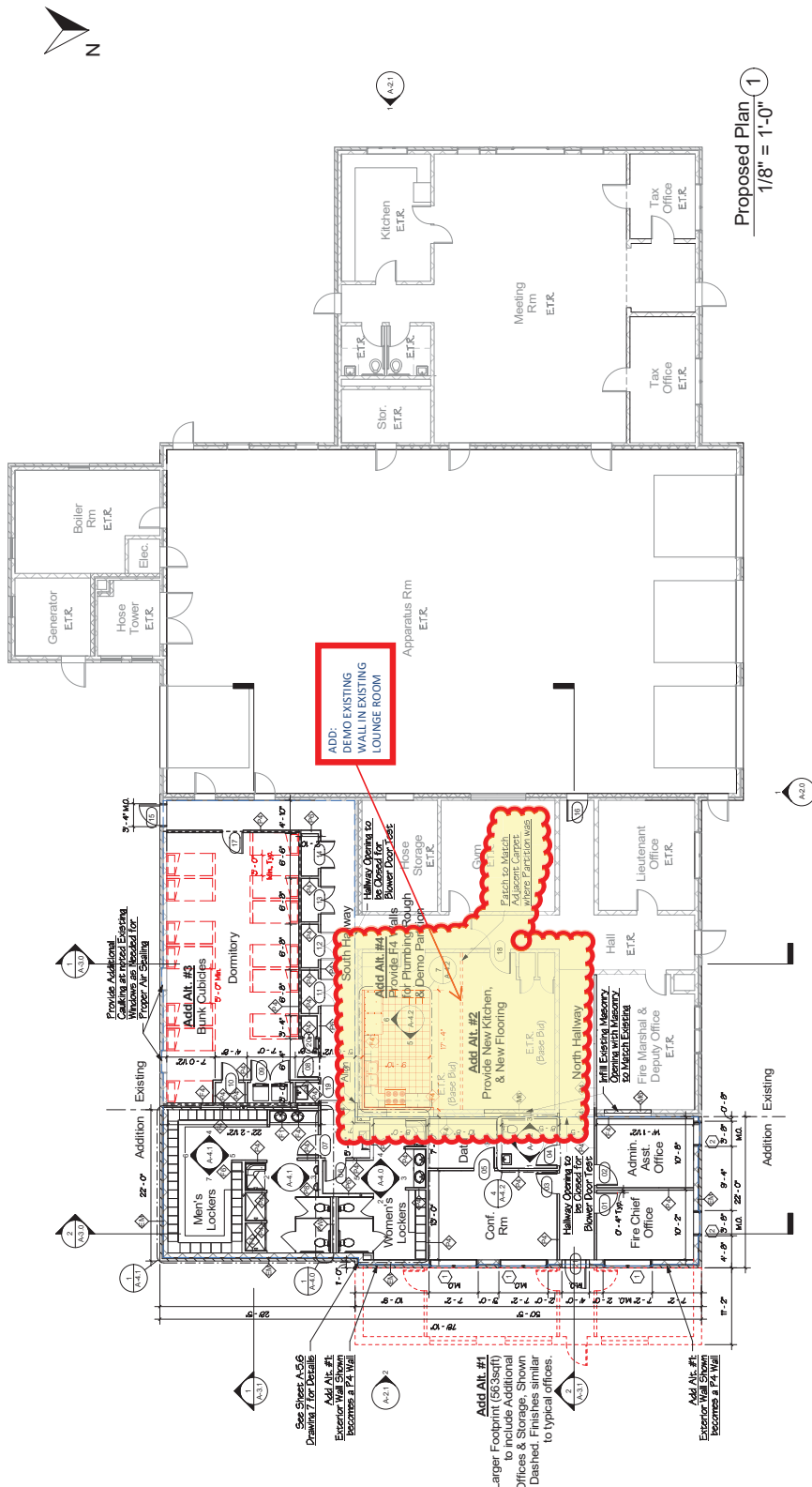
THE INFORMATION CONTAINED IN THIS SET OF DOCUMENTS IS PROPRIETARY BY NATURE. ANY USE OR DISCLOSURE OTHER THAN THAT WHICH RELATES TO THE MENTIONED PROJECT IS STRICTLY PROHIBITED.

**South Fire District Bldg
Renovations & Addition**
Middletown, CT 06457

100% Construction Documents
4/16/2020

Proposed Plan

A-1.1



Proposed Plan 1
1/8" = 1'-0"

General Notes	Wall Type Legend	Symbol/Tag Legend
<p>Provide blocking for millwork/appliances and grid bar installations.</p> <p>Provide framing (incisors, R/C) and sheathing drawings for details.</p> <p>Provide exterior wall details for concrete masonry walls.</p> <p>Provide interior wood doors and metal frames including row, trim & hardware. Refer to door details.</p> <p>Provide floor thresholds and replace existing floors where noted on floor schedule, see sheet A702.</p> <p>Provide mechanical and electrical symbols. Complete as per MEP drawings.</p> <p>Provide light fixtures, exhaust fans, outlets & switches throughout. See electrical drawings.</p> <p>Fire protect structural members as detailed. All rated walls must be continuous (including GWB) and must extend from the top of the structural slab to the bottom of the above structural decking. Any penetrations must be as approved (GWB) tested penetrations.</p> <p>Any original doors, windows & window thresholding are to remain unless noted to be demolished.</p> <p>Existing studs and UCM's in the exterior thresholding area to remain unless noted to be demolished.</p> <p>All exterior work must be accomplished with the owner's responsibility in order not to disturb the day to day operations of the fire station.</p> <p>Doors to be air/glass wall surface, except closet doors which are to be centered.</p>	<p>WALL TYPE LEGEND</p> <p>FLOORING Type Mark: P1 (Oak Framing Parallel) P2 (Oak Framing Perpendicular)</p> <p>PARTITION Type Mark: P3 (UL BCS WHERE NOTED) P4 (Oak Framing) P5 (Oak Framing) P6 (Oak Framing) P7 (Oak Framing)</p> <p>EXTERIOR MASONRY WALL (LB) Fire Rating Type Mark: EM</p> <p>MASONRY WALL Type Mark: M6 (6' Nom. Out)</p> <p>PLUMBING WALL Type Mark: PM4</p>	<p>Symbole Tag Legend</p> <p>Name Elevation</p> <p>Door Tag</p> <p>Window Tag</p> <p>Revision Tag</p> <p>1hr Rated Wall</p> <p>Air Retarder Plane</p> <p>Existing</p>