

Department of Public Works

City Hall
730 Washington Avenue
Racine, Wisconsin 53403
262.636.9121 – Public Works
262.636.9191 - Engineering



John C. Rooney, PE
Commissioner of Public Works/City Engineer

Thomas M. Eeg, P.E.
Asst. Comm. of Public Works/Operations

Legistar Item:

TO: Alder Mollie Jones, Chairperson
Public Works & Services Committee

FROM: Thomas M. Eeg, P.E.
Assistant Commissioner of Public Works/Operations

DATE: November 19, 2020

SUBJECT: Contract 20200028 – Tyler-Domer Community Center – HVAC Replacement

Submitted for your review and approval is Change Order No.2 on the above mentioned contract.

During construction, it was determined that one of the steam coils on the air handling unit was leaking significantly, so was in need of replacement. Since Southport Engineered Systems was performing work related to this defective steam coil area, it is appropriate to have them replace it as part of this existing contract. There were also more temperature control devices needed to operate this system appropriately.

This change order is in the amount of \$11,193, with funding available in:

45050 57200 Parks - Building Improvements

TME

Cc: John Rooney
Bill Miller
Jon Dragotta

CITY OF RACINE
DEPARTMENT OF PUBLIC WORKS

CONTRACT CHANGE ORDER

Contract No. & Name CONTRACT NO. 20200028 Tyler Domer Community Center - HVAC Replacement

C.O. No.	<u>2</u>	Funding Account(s)	Original Contract	\$ <u>155,700.00</u>
		<u>45050 57200</u>	Previous C.O.'s	\$ <u>1,414.00</u>
			Contract Total	\$ <u>157,114.00</u>

Contractor Southport Engineered Systems, LLC

We mutually agree to the contract change order as herein delineated.

Item No.	Description of Changes - Quantities, Units, Unit Prices, Change in Completion Schedule, etc.	Decrease in Contract	Increase in Contract
1	Replace defective steam coil on Packaged AHU		\$8,421.00
2	Install additional temperature control units necessary		\$2,772.00
	Total Decrease	\$0.00	XXXXXXXXXXXX
	Total Increase	XXXXXXXXXXXX	\$11,193.00
	Change in Contract Amount due to this Change Order		\$11,193.00

Adjusted Contract Amount \$168,307.00

The time provided for completion in the contract is increased by 90 calendar days.
This document shall become an amendment to the contract and all provisions of the contract will apply hereto.

Accepted by _____ Contractor _____ Date _____

Recommended by _____ Engineer/Department Head _____ Date _____

Approved by _____ Finance Director _____ Date _____

Approved by _____ Commissioner of Public Works _____ Date _____

Authorized by Resolution No. _____ Date _____

SOUTHPORT



Engineered Systems

October 29th, 2020

To: Kyle Kasper
Racine DPW
800 S. Marquette St
Racine, WI 53403

Re: Tyler Domer – Steam Coil Replacement

Southport Engineered Systems is pleased to offer the following proposal for your consideration

Steam Coil Replacement

- Replace one (1) steam coil on packaged AHU in basement
- Rework pipe to lower actuator height
 - Existing actuator and control valve to remain
- Schedule 40 Blk pipe for steam piping
 - Insulation included
- 1 week coil lead time
- **Total: \$8,421.00**

Clarifications & Exclusions:

- Terms: 20% down payment to start equipment production, 30% at equipment delivery and remainder at project completion.

We trust this is the information you desire and hope to be of further service to you. If you have any questions, please call me at (262) 945-2180 or (262) 898-3000.

Sincerely,

Southport Engineered Systems
Nate Wojtynek



November 30, 2020

Thomas Eeg
City of Racine Public Works
730 Washington Avenue, Room 304
Racine, WI 53493

**RE: Tyler Domer Community Center
Change Order Request #3 - Temperature Controls Programming Modificaitons**

Southport Engineered Systems is pleased to offer the following change order proposal for your consideration. The costs are associated with adding the following temperature controls programming modifcaitons:

- Open/close software command for OA damper control
- Low steam pressure cutout interlocked with heating enable command
- Re-install pneumatic control night setback and reprogram onto recently installed controller
- Programming, update database, and device checkout

Cost Breakdown:

	<u>Hourly Rate</u>	<u>Hours</u>	
Labor	\$99.00	0.0	\$0.00
	<u>Sub-total</u>	<u>Markup / Rate</u>	
Equipment & Material	\$0.00	20.0%	\$0.00
Subcontractor	\$2,520.00	10.0%	\$2,772.00
Bond		0.0%	\$0.00
Tax		5.5%	\$0.00
Warranty burden, Admin, Fees, Tools, etc.			\$0.00
Total Change Order Cost Impact			\$2,772.00

Clarifications / Exclusions:

If you have any questions please call me at (262) 945-2180.

Sincerely,
Nate Wojtynek
Project Manager
Southport Engineered Systems, LLC.