

Region: 5

Location: MD002

CSS #: 22775

Maximo Work Order No.: 11435

Asset #: NA

Date Issued: 2/12/20

Original Description: Need to install second E-Stop

Repairs Needed:

SS Proposes to install two push to stop on all equipment in the boiler system. Will install two emergency buttons at each egress location to allow the building personnel to shut equipment down in case of emergency. Install all wiring and contactors for the control of the 2 boilers in the mechanical room. Will perform all operational checks and ensure boilers go off and return to service once controls are turned back on.

RS Means Line Buildup and Labor Summary (Data Version 2017, Q4):

Quantity	Line Item Number	Description	Labor Hours	Labor Rate/Hr	Materials	Equipment	Total
--	NA	Miscellaneous parts including tax and shipping (See detail in Quote)	--	--	\$1,165.29	--	\$1,165.29
--	NA	Diagnostic	--	--	--	--	\$400.00
--	NA	Labor Electrician	12	\$100.00	--	--	\$1,200.00
--	NA	TW Oversight and coordination	4	\$80.00	--	--	\$320.00

Estimate Summary:

Labor Hours	Labor Cost	Material Cost		Total Cost	CE Factor	Total Estimate
16	\$1,920.00	\$1,165.29		\$3,085.29	100%	\$3,085.29



S&S MECHANICAL

S&S Mechanical
4845 South Crain Highway
Upper Marlboro, MD 20772

Tel. 1 - (301) 574-1555
Fax. 1 - (301) 574-1558
www.sandsmidatlantic.com

CUSTOMER QUOTATION NO. 184

Tidewater, Inc.
Tidewater, Inc
6625 Selnick Dr.
Suite A
Elkridge MD 21075

Quote Name: 11435
Quote No: 184
Site: MD002 Ordnance Road
Site Contact:
Salesperson: Lindsay Ruby
Created Date: 02/11/2020
Valid For: 30 Day(s)

WO#: 11435

CSS #: 22775

SOW: Need to install second E-Stop

S&S hereby proposes to install two push to stop on all equipment in the boiler system

S&S will install two emergency push buttons at each egress location to allow the building personnel to shut equipment down in case of emergency.

S&S will install all necessary conduit for push buttons.

S&S will install all wiring and contactors for the control of the 2 boilers in the mechanical room.

S&S will perform all operational checks and ensure boilers go off and return to service once controls are turned back on.

Service

Item	Quantity	Unit Price	Total
Push Button QTY 2	1.00	\$310.82	\$310.82
Pushbutton Contact QTY2	1.00	\$70.99	\$70.99
Hoff E1PB QTY 2	1.00	\$215.83	\$215.83
EMP Conduit	1.00	\$2.27	\$2.27
EMT Coupling	1.00	\$2.74	\$2.74
Strut	1.00	\$14.86	\$14.86
Galv Box	1.00	\$22.40	\$22.40
Contactore	1.00	\$74.50	\$74.50
THHN Black	1.00	\$67.84	\$67.84
THHN Red	1.00	\$67.84	\$67.84
THHN Green	1.00	\$67.84	\$67.84
EMT Conduit	1.00	\$48.97	\$48.97
Tax	1.00	\$48.39	\$48.39
Shipping	1.00	\$150.00	\$150.00
Diagnosis Fee	1	\$400.00	\$400.00
Electrical Labor Rate	12	\$100.00	\$1,200.00
Sub-Total ex Tax			\$2,765.29
Tax			\$0.00
Total inc Tax			\$2,765.29



S&S MECHANICAL

S&S Mechanical
4845 South Crain Highway
Upper Marlboro, MD 20772

Tel. 1 - (301) 574-1555
Fax. 1 - (301) 574-1558
www.sandsmidatlantic.com

CUSTOMER QUOTATION NO. 184

Labor	\$1,600.00
Materials	\$1,165.29
Sub-Total ex Tax	\$2,765.29
Tax	\$0.00
Total inc Tax	\$2,765.29

CAPITAL ELECTRIC
8511 PEPCO PL
UPPER MARLBORO, MD 20772-2500
301-909-6500 Fax 301-736-1361

nichon.skinner@capitalelectricsupply.com

QUOTE TO:
 S&S FABRICATORS INC.
 4845 SOUTH CRAIN HWY
 UPPER MARLBORO, MD 20772-3109
 240-882-1660

SHIP TO:
 S&S FABRICATORS INC.
 4845 SOUTH CRAIN HWY
 UPPER MARLBORO, MD 20772-3109
 240-882-1660

Quotation

QUOTE DATE	QUOTE NUMBER
02/04/20	S039624808
PAGE NO.	
1 of 2	

CUSTOMER NUMBER		CUSTOMER ORDER NUMBER		JOB NAME		QUOTED TO		
132423		MD002		11435		Lindsay		
SALESPERSON			SHIP VIA		FREIGHT ALLOWED		EXPIRATION DATE	
NICHON SKINNER			PKC KUPP PICK UP		No		11:59pm ET 03/05/20	
ORDER QTY	UPC	DESCRIPTION				UNIT PRICE	U	EXT PRICE
2ea	78590184877	SQD 9001AB2 PUSHBUTTON +OPTIONS				129.510	e	259.02
2ea	78590188000	SQD 9001KA1 PUSHBUTTON CONTACT 600VAC 10A 30MM				29.580	e	59.16
2ea	78351058010	HOFF E1PB 1H OT PB ENCL				89.930	e	179.86
8ea	78456420650	CRS 650S 1/2 STL COMP EMT CONN				23.650	c	1.89
8ea	78456420660	CRS 660S 1/2 STL COMP EMT CPLG				28.490	c	2.28
10ft	61601311163	S-STRUT B1400HS-10-PG 14 GA HALFSLOT 13/16-IN STRUT 10FT				123.800	c	12.38
1ea	78351042490	HOFF ASG10X10X6NK GALV SC BOX-NO K				18.670	e	18.67
1ea	78590107353	SQD 8910DPA33V02 CONTACTOR 600VAC 30AMP DPA +OPTIONS				62.080	e	62.08
500ft	98010022900	WIC THHN 12 STR BLK 500R				113.050	m	56.53
500ft	98010022920	WIC. THHN 12 STR RED 500R				113.050	m	56.53
500ft	98010022940	WIC. THHN 12 STR GRN 500R				113.050	m	56.53
10ea	01899700370	ARL 370				7.230	c	0.72

*** Continued on Next Page ***



CAPITAL ELECTRIC
8511 PEPCO PL
UPPER MARLBORO, MD 20772-2500
301-909-6500 Fax 301-736-1361

nichon.skinner@capitalelectricsupply.com

QUOTE TO:
 S&S FABRICATORS INC.
 4845 SOUTH CRAIN HWY
 UPPER MARLBORO, MD 20772-3109
 240-882-1660

SHIP TO:
 S&S FABRICATORS INC.
 4845 SOUTH CRAIN HWY
 UPPER MARLBORO, MD 20772-3109
 240-882-1660

Quotation

QUOTE DATE	QUOTE NUMBER
02/04/20	S039624808
PAGE NO.	
2 of 2	

CUSTOMER NUMBER		CUSTOMER ORDER NUMBER		JOB NAME		QUOTED TO	
132423		MD002		11435		Lindsay	
SALESPERSON		SHIP VIA		FREIGHT ALLOWED		EXPIRATION DATE	
NICHON SKINNER		PKC KUPP PICK UP		No		11:59pm ET 03/05/20	
ORDER QTY	UPC	DESCRIPTION			UNIT PRICE	U	EXT PRICE
100ft	98001002001	1/2 1H STL EMT STRAP EMT 012E 1/2IN EMT CONDUIT 10FT			40.810	c	40.81

TERMS & CONDITIONS

This order is subject to Company Terms and Conditions of Sale, which provisions shall govern in the event of any conflict with any Terms or Conditions of Purchaser's proposal, purchase order or other documents. All quotes/bids for Pipe and Wire are good for the date of the bid only. No extension of the pricing of these items is authorized by any employee of the Company without express written consent in the form of an official letter or signed acknowledgement of an Officer of the Company.

TAXES NOT INCLUDED

Subtotal	806.46
S&H CHGS	0.00
Amount Due	806.46

