

Region: 5

Location: MD019

CSS #: 15569

Maximo Work Order No.: 10122

Asset #: 2047

Date Issued: 08/08/19

Original Description: Make repairs to circuit #2 - repair suction line leak ,contactors, 170 + LBS -R-22 Freon -etc..

Repairs Needed:

Replace Control Board, Expansion Board and Sensors on Circuit #2

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

Quantity	Line Item Number	Description	Labor Hours	Labor Rate/Hr	Materials	Equipment	Total
1	NA	Parts Tax and Shipping(See detail on Quote Provided)	--	--	\$4,235.00	--	\$4,235.00
--	NA	SS Mech Labor	47	\$95.00	--	--	\$4,465.00
--	NA	Site Coordination and Oversight	8	\$80.00	--	--	\$640.00

Estimate Summary:

Labor Hours	Labor Cost	Material Cost		Total Cost	CE Factor	Total Estimate
55	\$5,105.00	\$4,235.00		\$9,340.00	106%	\$9,900.40



S&S MECHANICAL

S&S Mechanical

Location: SSG Isadore S. Jachman USARC
12100 Greenspring Ave
Owings Mills MD, 21117

Proposal Submitted to: Adam Colopy

Project: MD019 Chiller (cont)

Office # 301-574-1555

Fax # 301-574-1558

seth@sandsmidatlantic.com
sandsmidatlantic.com

S&S proposes to come out and replace the following materials on circuit #2 and total unit. S&S will then do a system check and ensure everything is running properly on both circuits.

Materials: \$4,235.00

Control Board / 189597/ \$1,031.24

Expansion Board / 222464/ \$1,958.64

Sensors /222503/ \$967.27

Tax: \$197.85

Shipping: \$80.00

Labor: \$4,465.00

1 HVAC Technician/47 Hours/\$95.00 rate= \$4,465.00

Full estimated total: \$8,700.00

Payments to be made as follows: 15 days upon approved invoice

Respectfully submitted: Brian Davis/Lindsay Ruby Dated: 08/08/19



JOHNSTONE ANNAPOLIS
1981 MORELAND PKWY, SUITE 101
ANNAPOLIS, MD 21401
410-280-0101
Fax 410-280-0104

Quotation

EXPIRATION DATE	QUOTE NUMBER
10/05/2019	100-100711098
JOHNSTONE ANNAPOLIS 1981 MORELAND PKWY, SUITE 101 ANNAPOLIS, MD 21401 410-280-0101 Fax 410-280-0104	PAGE NO. 1 of 1

QUOTE TO:

S&S MECHANICAL
4845 SOUTH CRAIN HIGHWAY
UPPER MARLBORO, MD 20772

SHIP TO:

S&S MECHANICAL
4845 SOUTH CRAIN HIGHWAY
UPPER MARLBORO, MD 20772

CUSTOMER NUMBER	CUSTOMER PO NUMBER	JOB NAME / RELEASE NUMBER	SALESPERSON	
14831				
WRITER	SHIP VIA	TERMS	SHIP DATE	FREIGHT ALLOWED
Jimmy Schropp x43 Anna	PICK UP	Cash on Delivery	08/06/2019	No
ORDER QTY	DESCRIPTION	UNIT PRICE	EXT PRICE	
1ea	L48-429 03101094000 CONTROL Pn: 189597	859.368/ea	859.37	
1ea	03101781001 CONTROL I/O EXPANSION BOARD * Non Returnable / Non refundable Pn: 222464	1632.200/ea	1632.20	
Quotation Valid For 20 Days.		Subtotal	2491.57	
		S&H Charges	45.00	
		Estimated Tax	149.49	
		Amount Due	2686.06	



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1981 MORELAND PKWY, SUITE 101
ANNAPOLIS, MD 21401
410-280-0101
Fax 410-280-0104

Quotation

EXPIRATION DATE	QUOTE NUMBER
10/07/2019	100-100712392
JOHNSTONE ANNAPOLIS 1981 MORELAND PKWY, SUITE 101 ANNAPOLIS, MD 21401 410-280-0101 Fax 410-280-0104	PAGE NO. 1 of 1

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14831				
WRITER	SHIP VIA	TERMS	SHIP DATE	FREIGHT ALLOWED
Jimmy Schropp x43 Anna	PICK UP	Cash on Delivery	08/08/2019	No
ORDER QTY	DESCRIPTION	UNIT PRICE	EXT PRICE	
2ea	02545941000 SENSOR, SPLIT CORE CURRENT * Non Returnable / Non refundable Pn: 222503	403.031/ea	806.06	
Quotation Valid For 20 Days.		Subtotal	806.06	
		S&H Charges	35.00	
		Estimated Tax	48.36	
		Amount Due	889.42	



