

Date: 10/7/2024



Region: 4C

CSS No.: 99110

FAC ID: WV029

Maximo WO No.: 16900

Asset #: NA

Priority: Emergency

Original Work Request:

Repair/replace main electrical panel and all peripheral connections to restore electricity to ARC and MP.

Description of Repairs Needed:

Labor and material to a.) replace feeder from main distribution panel to Mon Power transformer, b.) Meg out all sub feeds to main panels, c.) remove main distribution panel, d.) replace main distribution panel, e.) electrical inspection to restore power, f.) clean up and properly dispose of all debris generated at job site.
** 21 day lead time.

Labor:

	Labor Hrs	Labor Rate	Total
Technician	180	\$ 120.00	\$ 21,600.00
			\$ -

Material List:

	Quantity	Cost	Total
500 MCM Cable	780	\$ 12.21	\$ 9,523.80
1/0 MCM Cable	195	\$ 2.88	\$ 561.60
10 AWG THHN	455	\$ 1.00	\$ 455.00
Main Distribution Panel	1	\$ 25,500.00	\$ 25,500.00
1 inch EMT	7	\$ 27.00	\$ 189.00
1 inch Lb	7	\$ 27.00	\$ 189.00
1 inch Box Connector	5	\$ 3.00	\$ 15.00
5/8 Unistrut	3	\$ 20.00	\$ 60.00
1 Inch EMT Strap	20	\$ 3.75	\$ 75.00
Misc. Screw and anchors	1	\$ 50.00	\$ 50.00
8ft Copper Ground Rod	3	\$ 50.00	\$ 150.00
Copper Ground Rod Crimp	4	\$ 15.00	\$ 60.00
Electrical Inspection to Restore Power	1	\$ 1,100.00	\$ 1,100.00

Equipment List:

	Quantity	Cost	Total
Lift rental	1	\$ 1,300.00	\$ 1,300.00
			\$ -
			\$ -

PM WO History:

NA

Estimate Summary:

Labor	Material	Equipment
\$ 21,600.00	\$ 37,928.40	\$1,300.00

Sub Total	G&A 12%	Fee 6%	Total Estimate
\$60,828.40	\$7,299.41	\$3,649.70	\$71,777.51



43 Pine Tree LN
Morgantown, WV 26508
(681) 270-0607
nselectricoffice@gmail.com

Estimate

ESTIMATE#	1052082028
DATE	09/26/2024
PO#	

CUSTOMER

TIDEWATER, INC.
Julie Pape
6625 Selnick Drive
Elkridge, MD 21075
(904) 465-1981

SERVICE LOCATION

TIDEWATER, INC.
Julie Pape
Billing
6625 Selnick Drive
Elkridge, MD 21075
(904) 465-1981

DESCRIPTION

Replacing feeder from main distribution panel to Mon Power transformer. Megging out all sub feeds to main panels. Removing and replacing main distribution panel.

Estimate

Description	Qty	Rate	Total
Labor	180.00	120.00	21,600.00
500 MCM Cable	780.00	12.21	9,523.80
1/0 MCM Cable	195.00	2.88	561.60
10 AWG THHN	455.00	1.00	455.00
Main Distribution Panel	1.00	25,500.00	25,500.00
1 Inch EMT	7.00	27.00	189.00
1 Inch Lb	7.00	27.00	189.00
1 Inch Box Connector	5.00	3.00	15.00
5/8 Unistrut	3.00	20.00	60.00
1 Inch EMT Strap	20.00	3.75	75.00
Misc Screw and Anchors	1.00	50.00	50.00
8ft Copper Ground Rod	3.00	50.00	150.00

Description	Qty	Rate	Total
Copper Ground Rod Crimp	4.00	15.00	60.00
Equipment Rental	1.00	1,300.00	1,300.00
Electrical Inspection To Restore Power	1.00	1,100.00	1,100.00

CUSTOMER MESSAGE

The Veris industrial system is obsolete and need to know what system the government would want to go with for and updated system to add that to this estimate. As this estimate is we can have the panel built and shipped with in 21 day of acceptance and power restored.

Estimate Total:

\$60,828.40

PRE-WORK SIGNATURE

Signed By:

PAYMENT REQUIREMENTS - C INSTALLATION

For all installation services, **half of the total amount due** is required before the start of the job. The remaining balance is **due upon completion of your project**. For larger jobs, progress payments may be required. A 10% late charge will be applied to your bill after 7 days, with an additional 5% fee added for each additional day it is past due. All legal fees associated with collection of unpaid monies due will be the sole responsibility of the delinquent party. We appreciate your prompt payment.

Estimates are valid for 14 days.