

Over and Above Estimate

Region:2

Location: NY023

CSS #:27814

Maximo Work Order No. 11092

Asset#

Date Issued: 11/24/2020

Original Description: Repair main breaker switch in boiler room of building #123.

Diagnostic: The removal of the existing defective 15KVA step down transformer and the replacement with a new 30KVA step down transformer. the 15K transformer is undersized and now damaged due to the load it supplies for the 3 boilers, 2 water heaters, 2 vehicle lifts and multiple branch circuits. The current output is 40 amps max and the panel is supplying over 55 amps. The new transformers output will be 83 amps and a new disconnect enclosure and breaker will be installed as well as a new 600 volt breaker in the 480 volt panel.

Non Pre-Priced Estimate:

Quantity	Line Item Number	Description	Labor Hours	Unit	Labor	Materials	Equipment	Total
1		Materials (See attached estimate for line items)				\$3750.00	\$300.00	\$4050.00

Note: RS Means (Pre-Priced) not used in compiling this estimate.

Note: Subcontractor quote attached.

Estimate Summary:

Labor Hours	Labor Cost	Material Cost	Equipment Cost	Total Cost	CE Factor	Total Estimate
16 Hrs @ 165.00 Electrician	\$4402.00	\$3750.00	\$300.00	\$8452.00	.90%	\$7606.80
16 hours@ 82.00 demolition labor						
Diagnosis \$450.00						

MSL Electric, LLC
6555 GRAND AVE
NY 11378

Estimate

Date	Estimate #
12/1/2020	1223

Name / Address
International Support Group 9050 Pine Blvd., Suite 150 Pembroke Pines, FL 33024

			Project
Description	Qty	Rate	Total
The removal of the existing defective 15KVA step down transformer and the replacement with a new 30KVA step down transformer. the 15K transformer is undersized and now damaged due to the load it supplies for the 3 boilers, 2 water heaters, 2 vehicle lifts and multiple branch circuits. The current output is 40 amps max and the panel is supplying over 55 amps. The new transformers output will be 83 amps and a new disconnect enclosure and breaker will be installed as well as a new 600 volt breaker in the 480 volt panel. WO11092 CSS27814		0.00	0.00
Labor Rate in accordance with Davis Beacon Wages Electricians will follow NY-ELEC003-001	16	165.00	2,640.00
Labor Rate in accordance with Davis Beacon Wages Demolition Laborer will Follow NY-LABO0079-001-A	16	82.00	1,312.00
Electrical Material for above installation.	1	3,750.00	3,750.00
Equipment Rental	1	300.00	300.00
Diagnostics		450.00	450.00
		Subtotal	\$8,452.00
		Sales Tax (8.875%)	\$0.00
		Total	\$8,452.00