

Date: 3/31/2025

Region: 4C

FAC ID: WV009

FEMS No.: 3113905

Maximo WO No.: 18496

Asset #: NA

Priority: Emergency



**Original Work Request:**

Repair power-facility has lost a phase (already worked with power company - they confirmed this is on our end).

**Description of Repairs Needed:**

Labor and material to a.) remove & replace (2) 480 Volt to 208 Volt 3-phase transformers, b) remove & replace (1) motor starter control for air compressor, c) test for proper operation, d) clean up and properly dispose of all debris generated at job site

| Labor:      | Labor Hrs | Labor Rate | Total       |
|-------------|-----------|------------|-------------|
| Technicians | 80        | \$ 90.00   | \$ 7,200.00 |
|             |           |            | \$ -        |

| Material List:                                                         | Quantity | Cost        | Total       |
|------------------------------------------------------------------------|----------|-------------|-------------|
| 45 KVA 480 Volt to 208 Volt 3-phase step down transformerwith shipping | 1        | \$ 3,805.98 | \$ 3,805.98 |
| 30 KVA 480 Volt to 208 Volt 3-phase step down transformerwith shipping | 1        | \$ 3,064.47 | \$ 3,064.47 |
| 480 Volt 3-phase motor starter control for Air Compressor              | 1        | \$ 1,200.00 | \$ 1,200.00 |
| 1 1/4 inch flexible conduit                                            | 1        | \$ 95.00    | \$ 95.00    |
| Fittings                                                               | 4        | \$ 20.00    | \$ 80.00    |
| Copper wire                                                            | 1        | \$ 960.00   | \$ 960.00   |
| Miscellaneous screws & anchors                                         | 1        | \$ 50.00    | \$ 50.00    |
| Demo of old transformers                                               | 1        | \$ 200.00   | \$ 200.00   |

| Equipment List: | Quantity | Cost | Total |
|-----------------|----------|------|-------|
|                 |          |      | \$ -  |
|                 |          |      | \$ -  |
|                 |          |      | \$ -  |

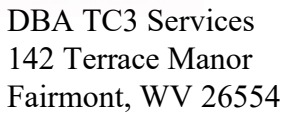
**PM WO History:**

|    |
|----|
| NA |
|----|

**Estimate Summary:**

| Labor       | Material    | Equipment |
|-------------|-------------|-----------|
| \$ 7,200.00 | \$ 9,455.45 | \$0.00    |

| Sub Total    | G&A 12%    | Fee 6%   | Total Estimate |
|--------------|------------|----------|----------------|
| \$ 16,655.45 | \$1,998.65 | \$999.33 | \$19,653.43    |



| Date      | Estimate # |
|-----------|------------|
| 3/31/2025 | 1083       |

| Description                                                                                                             | Hours               | Rate     | Total       |
|-------------------------------------------------------------------------------------------------------------------------|---------------------|----------|-------------|
| Clarksburg AMSA:<br>Emergency ticket FEMS 3113905<br>Power surge damage                                                 |                     |          |             |
| Replace (2) two 480 Volt to 208 Volt 3-phase transformers.<br>Replace (1) one motor starter control for Air Compressor. |                     |          |             |
| Remove and replace (2) two transformers and (1) one motor starter.                                                      |                     |          |             |
| Labor                                                                                                                   | 80                  | 90.00    | 7,200.00    |
| (1) one 45 KVA 480 Volt to 208 Volt 3-phase step down transformer with shipping                                         |                     | 3,805.98 | 3,805.98    |
| (1) one 30 KVA 480 Volt to 208 Volt 3-phase step down transformer with shipping                                         |                     | 3,064.47 | 3,064.47    |
| (1) one 480 Volt 3-phase motor starter control for Air Compressor.                                                      |                     | 1,200.00 | 1,200.00    |
| 1 1/4 inch flexible conduit                                                                                             |                     | 95.00    | 95.00       |
| Fittings                                                                                                                | 4                   | 20.00    | 80.00       |
| Copper wire                                                                                                             |                     | 960.00   | 960.00      |
| Miscellaneous screws and anchors                                                                                        |                     | 50.00    | 50.00       |
| Demo of old transformers                                                                                                |                     | 200.00   | 200.00      |
| Thank you for doing business with Tri-City Electric!                                                                    |                     | Total    | \$16,655.45 |
| Approval Signature:                                                                                                     |                     |          |             |
| tccmelissa@gmail.com                                                                                                    | Phone: 304-363-2843 |          |             |