| Date of Issuance: $02 / 19 / 2024$ | Effective Date: | 08/28/2023 |  |
| :--- | :--- | :--- | :--- |
| Owner: | Town of Pendelton | Owner's Contract No.: | \#219091-21-049E |
| Contractor: | CIR Electrical | Contractor's Project No.: |  |
| Engineer:: | Nussbaumer \& Clarke, Inc | Engineer's Project No.: | 22J1-0123 |
| Project: | Town of Pendelton Community Center | Contract Name: | Electrical Contract |

The Contract is modified as follows upon execution of this Change Order:
Description:
This Change Order is in reference to:

- Electrical Work for Server Room Addition at Town Hall

Attachments: CIR-COR \#6 - TOWN HALL SERVER ROOM ELECTRIC REV \#1


2517 Long Rd.
Grand Island, NY 14072
CHANGE ORDER REQUEST RECAP

| Job Name: Pendleton Community Center |  | Date: | $2 / 13 / 2024$ |  |
| :---: | :---: | :---: | :---: | :---: |
| Contract No.: 21-049E | Change Order Reqest No.: | 6 REV 1 | CIR Job No.: | 2302023 |

Description:
Demo of (2) existing circuits for server racks. Installation of (1) new panel "PP-SR" with feed from panel "MDP", (5) new quadruplex receptacles, (2) new circuits for relocated server racks, \& (1) new circuit with 30A disconnect for condenser "CON-1". CIR to re-use existing cord drops for relocated server rack circuits.

| Material Description |  | Material | Labor Description | Hours | Rate |  | Labor Cost |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Attached Takeoff Sheet | \$ | 2,960.94 | Foreman ST | 106.0 | \$ 92.00 | \$ | 9,752.00 |
| Attached Proposal \#P-240126-4248457 | \$ | 1,405.66 | Journeyman ST | - | \$ | \$ | - |
|  |  |  | Foreman PT | - | \$ | \$ | - |
|  |  |  | Journeyman PT | - | \$ | \$ | - |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| Material Cost Subtotal: | \$ | 4,366.60 |  |  |  |  |  |
| Job Expenses: |  |  | Supervision (\%) | 0.000 | \$ 92.00 | \$ | - |
| Document Control | \$ | - | Tool Usage (4\% of |  |  | \$ | 390.08 |
| Travel Time Costs | \$ | - | Total Labor Costs: |  |  | \$ | 10,142.08 |
| Telephone | \$ | - | SUBTOTAL(L+1 |  |  | \$ | 14,508.68 |
| Transportation | \$ | - | Research \& Layout |  | 2\% | \$ | 290.17 |
| Storage / Warehouse | \$ | - | Material Handling |  | 2\% | \$ | 290.17 |
| Safety (3\% of Labor Cost) | \$ | - | Clean Up Costs: |  | 0\% | \$ | - |
| Inspections \& Permits | \$ | - |  |  |  |  |  |
| Record Drawings | \$ | - |  |  |  |  |  |
| Fuel Surcharges (4\% of Material Cost) | \$ | - | SUBTOTAL: |  |  | \$ | 15,089.03 |
|  |  |  | Overhead |  | 10\% | \$ | 1,508.90 |
| Total Job Expenses | \$ | - | Profit |  | 5\% | \$ | 829.90 |
| Qualifications \& Clarifications: <br> 1.) Sales Tax is NOT included <br> 2.) Straight Time only-NO overtime included <br> 3.) No cutting and patching included |  |  | Subcontractor Amount |  |  | \$ | - |
|  |  |  | Subcontractor Mark-up |  | 15\% | \$ | - |
|  |  |  | TOTAL: |  |  | \$ | 17,427.83 |
|  |  |  | Tax on Total |  | - | \$ | - |
| 4.) Schedule Impact |  |  | Bond Cost |  | 2\% | \$ | 261.42 |
|  |  |  | Change Order Request Total |  |  | \$ | 17,689.24 |


| Description | Quantity | Price Unit | Net Cost | Labor | Labor Unit | Total Material | Total Hours |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3/4" CONDUIT - EMT | 100 | c | \$114.04 | 5.28 | c | \$114.04 | 5.28 |
| $11 / 2^{\prime \prime}$ CONDUIT - EMT | 60 | c | \$387.16 | 9.60 | c | \$232.30 | 5.76 |
| $11 / 2^{\prime \prime}$ ELBOW 90 deg - Emt | 2 | c | \$1,539.00 | 60.00 | c | \$30.78 | 1.20 |
| 3/4" CONN SS DC - Emt | 16 | c | \$185.83 | 15.00 | c | \$29.73 | 2.40 |
| $11 / 2^{\prime \prime}$ CONN SS DC - EMT | 2 | c | \$486.00 | 24.00 | c | \$9.72 | 0.48 |
| 3/4" COUPLING SS DC - EMT | 6 | c | \$97.00 | 15.00 | c | \$5.82 | 0.90 |
| $11 / 2{ }^{\prime \prime}$ COUPLING SS DC-EMT | 10 | c | \$433.00 | 24.00 | c | \$43.30 | 2.40 |
| 3/4" TYPE LB STD Conduit body - EMt - ALUM | 2 | E | \$12.72 | 0.68 | E | \$25.44 | 1.36 |
| 1 1/2" TYPE LB STD Conduit body - Emt - ALUM | 1 | E | \$39.57 | 1.50 | E | \$39.57 | 1.50 |
| ARL EMT150 1 1/2" ${ }^{\text {nM BuSHING }}$ | 2 | c | \$141.31 | 7.80 | c | \$2.83 | 0.16 |
| 3/4" BUSHING - PLASTIC | 14 | c | \$31.65 | 3.00 | c | \$4.43 | 0.42 |
| 1/2" 1-H STRAP - RMC - STEEL | 35 | c | \$25.68 | 7.35 | c | \$8.99 | 2.57 |
| $11 / 2 \mathrm{l} 1$-H STRAP - RMC - Steel | 10 | c | \$123.84 | 11.70 | c | \$12.38 | 1.17 |
| 3/4" 1-H STRAP - EMT - STEEL | 24 | c | \$19.07 | 8.10 | c | \$4.58 | 1.94 |
| $11 / 2^{\prime \prime}$ EMT \& $11 / 4$ " RMC / IMC MINERALLAC STRAP | 10 | c | \$129.21 | 13.05 | c | \$12.92 | 1.30 |
| 3/4" FLEX - LIQUIDTIGHT METALLIC - GRAY | 5 | c | \$521.25 | 7.43 | c | \$26.06 | 0.37 |
| 3/4" CONN STRAIGHT - LIQUIDTIGHT DIECAST | 2 | c | \$607.95 | 25.50 | c | \$12.16 | 0.51 |
| \#10 THHN BLACK | 450 | M | \$243.00 | 8.48 | M | \$109.35 | 3.82 |
| \# 6 THHN BLACK | 400 | M | \$725.10 | 13.35 | M | \$290.04 | 5.34 |
| \# 8 THHN GREEN | 100 | M | \$465.40 | 10.50 | M | \$46.54 | 1.05 |
| \#10/2C CABLE MC - StL ARMOR | 200 | M | \$1,527.70 | 27.00 | M | \$305.54 | 5.40 |
| 1/2" CONN HUB FOR 0.581-0.650 CBL | 10 | c | \$6,360.10 | 52.50 | c | \$636.01 | 5.25 |
| WIRE CONN RED | 100 | c | \$36.04 | 9.00 | c | \$36.04 | 9.00 |
| 4x 1 1/2" SQ BOX COMB ко | 2 | c | \$206.10 | 34.50 | c | \$4.12 | 0.69 |
| 4" SQ BLANK COVER | 2 | c | \$75.55 | 3.75 | c | \$1.51 | 0.07 |
| 2G CONCENTRIC Ko box | 5 | c | \$5,059.02 | 33.00 | c | \$252.95 | 1.65 |
| 24x 24x 8" BOX SCREW CVR PNTD - NEMA 1 | 1 | E | \$181.73 | 1.88 | E | \$181.73 | 1.88 |
| BOX SUPPORT HOLD-ITS | 10 | c | \$84.37 | 12.00 | c | \$8.44 | 1.20 |
| GROUND SCREW W/ INSUL \#12 LEAD | 5 | c | \$79.71 | 4.50 | c | \$3.99 | 0.23 |
| 1/2" FIELD CUT KO | 10 | E | \$0.00 | 0.60 | E | \$0.00 | 6.00 |
| $3 / 8 \times 4$ TGL BOLT SPRING WING P/H | 5 | c | \$77.44 | 18.00 | c | \$3.87 | 0.90 |
| 3/16x $13 / 4$ CONCRETE SCREW FLAT HEAD - WHT | 80 | c | \$53.88 | 11.40 | c | \$43.10 | 9.12 |
| \#8x 1 WAFER HEAD SELF-TAP STUD SCREW - 12G | 50 | c | \$9.79 | 4.20 | c | \$4.89 | 2.10 |
| MALL BEAM CLAMP TO 15/16" FLNG W/ 1/4-20 THRD HOLE BTM+BACK | 12 | c | \$134.00 | 12.00 | c | \$16.08 | 1.44 |
| 2 C DUPLEX REC PLATE - PLASTIC IVY | 5 | c | \$129.80 | 5.85 | c | \$6.49 | 0.29 |
| 20A 125V DUP REC - IVY (SG) | 10 | c | \$3,487.00 | 30.00 | c | \$348.70 | 3.00 |
| 100A 4W-18CCT RCSD BREAKER BPB - MAIN BRKR | 1 | E | \$0.00 | 6.00 | E | \$0.00 | 6.00 |
| 20/1 BREAKER TERM LABOR | 5 | E | \$0.00 | 0.25 | E | \$0.00 | 1.25 |
| 30/1 BREAKER TERM LABOR | 2 | E | \$0.00 | 0.25 | E | \$0.00 | 0.50 |
| 20/2 BREAKER TERM LABOR | 1 | E | \$0.00 | 0.35 | E | \$0.00 | 0.35 |
| 30A 250/600V DSN SW NON-FUS - NEMA 3R | 1 | E | \$0.00 | 1.65 | E | \$0.00 | 1.65 |
| 2" DIAM Core 6" THICK WALL | 3 | E | \$15.00 | 1.50 | E | \$45.00 | 4.50 |
| FIRESTOP COMPOUND CAULK 20 OZ. TUBE - PER OZ. | 2 | E | \$0.75 | 0.00 | E | \$1.50 | 0.00 |
| DEMO UP TO 1" EMT \& WIRE | 100 | c | \$0.00 | 3.75 | c | \$0.00 | 3.75 |
| Totals |  |  |  |  |  | \$2,960.94 | 106.15 |

## GEARSMART TEAM

## Prepared By:

Jeffrey Mikula
6605 Deere Road
Syracuse,NY 13206
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D:518-928-8831

## Proposal Name: PENDLETON TOWN HALL SERVER

## Quote Name: PENDLETON TOWN HALL SERVER

Proposal Number: P-240126-4248457
Quote Number: Q-4706132
Quote Date: 02/13/2024
Through Addenda Number: 0
Sales Representative: Michael Hawkins

## Conditions of Sale

This Quotation is subject to Coordinated Project Terms. See https://www.se.com/us/en/download/document/0100PL0043/
Quoted price in currencies other than U.S. Dollars is per the annual Schneider Electric exchange guidance. Quote is valid for 30 days. Quoted lead times are approximate and subject to change.

Schneider Electric reserves the right to amend, withdraw or otherwise alter this submission without penalty or charge as a result of any event beyond its control arising from or due to the current Covid-19 epidemic or events subsequent to this epidemic / pandemic including changes in laws, regulations, by laws or direction from a competent authority.

## Clarifications and Exceptions

## Revised 02/13/2024

1) ** This project is per this BOM only. No specifications were provided at time of quotation. If any changes are required to this BOM the pricing will be re-evaluated.**
2) ** Please review BOM for accuracy and advise any modifications needed immediately.
** Any changes to BOM, or delivery requirements, void this quotation.
** Quote is firm for 30 days.
** Lead time in effect at time of order conversion.
** No taxes quoted.
** No coordination or arc flash study is quoted unless stated in our BOM or exceptions for quote.
** Graybar Electric Standard Terms and Conditions Apply (available upon request).
** Subject to approval.
3) ** Minimum 120/208 3P 4W MB panel is 30 spaces. Please advise.
4) ** Quote provided per contractors take-off.
5) ** Quoted standard panel trims with aluminum buses. No specs provided.
6) ** 02/13/2024- Removed panel "PP-1A" per request.

## Pricing

| Seq \# | Qty | Product Description |
| :---: | :---: | :---: |
| 1 | 1 | Designation : PP-SR |
|  |  | Product Details : |
|  |  | 1 - NQ MB Panel (INTERIOR)-NQ Panelboard |
|  |  | Consisting of |
|  |  | 208Y/120V 3Ph 4W 60Hz SCCR: 10kA |
|  |  | Fully Rated |
|  |  | Single Main: 100A/3P QB Circuit Breaker |
|  |  | Incoming Conductors: 1-\#4-300 kcmil |
|  |  | AL Ground Bar |
|  |  | Bus: 225A Rated Aluminum: Tin Plated |
|  |  | 30 Circuit Interior |
|  |  | Type 1,Box: 44H x 20W x 5.75D |
|  |  | Incoming: Bottom Trim: Surface with Door |
|  |  | Box Cat No: MH44 Front Cat No: NC44S |
|  |  | Ref. Drawing: PBA707A |
|  |  | Feeders: |
|  |  | 1-20A/2P QOB |
|  |  | 14-20A/1P QOB |
|  |  | 2-30A/1P QOB |
|  |  | Optional Features: |
|  |  | Standard Panel (Box Ahead),Standard Solid |
|  |  | Neutral,Standard Ground Bar |
|  |  | 1 - MH44-PANELBOARD ENCLOSURE/BOX |
|  |  | 1 - NC44S-PANELBOARD COVER/TRIM NF TYPE 1 S 44 H |


| Seq \# | Qty | Product Description |
| :---: | :---: | :---: |
| 2 | 1 | Designation : |
|  |  | Product Details : |
|  |  | 1 - VHU361RB-HDSS TYPE3R 600V 30 AMP 3 POLE unFuse |
|  |  | Enclosure Type: Type 3R |
|  |  | Fuse Capability: Non-fusible |
|  |  | Max System Voltage: $600 \mathrm{Vac} / 600 \mathrm{Vdc}$ |
|  |  | Switch Current Rating: 30A |
|  |  | System Used: 3 Wire (3 Poles) |
|  |  | Covering View Window: Factory Add |
|  |  | Ground Lug: GTK03 |
|  |  | Processed by ACE 2.0-04172018 |
|  |  | 1 - GTK03-KIT EQUIPMENT GROUND CU/AL |

