

CHANGE ORDER #3

Project Number: <u>IFB #23-121, SH2501</u> Contractor: <u>Powerserve Technologies, Inc.</u>
Project Number. In Bires 121, States
Project Name: Canal Distribution Substation
Change Order Number: 3
Change Order Effective Date: Contractor Phone:561-840-1441
Change Order Type: <u>Lump Sum</u> Existing Purchase Order Number: <u>PO# 197030</u>
Description of Change:
Additional scope of work at the Canal Distribution Station:

Provide material and labor to add and test:

- Potential Transformers to Power Transformers secondary labor and materials
- Add Block Close control wiring from Distribution station control house to transmission switchyard control house
- 138kV Circuit Breaker Repair
- Reverse wave traps
- Install cameras on camera 3 poles
- Dissolved Gas Analyzer power and fiber cables for both power transformers
- Bell ends on the 7 feeder positions
- 2 fiber communication circuits and miscellaneous cable connections.

Scope of Work per Contractor's Change Order Request below - TOTAL COST - \$38,147.00

Price of Original Contract: \$4,115,907.60 (authorized by Commission on Oct. 23, 2023) Current Price of Contract (including Change Order #1, \$39,043.00, authorized by City Manager on August 27, 2024; and Change Order #2, \$55,970.00, presented to Commission for approval on July 29, 2025) \$4,210,920.60 Price of Current Change Order #3: \$38,147.00 New Contract Price: \$4,249,067.60 Basis of Price Change: ____ Unit Price ___ Time & Material ___X Lump Sum Contract Time Change ___ Extended ____ Decreased by _ work days X No Change The CONTRACTOR and the OWNER agree that this CHANGE ORDER represents the complete agreement of the parties with respect to these matters as of the date of this CHANGE ORDER. By approving this Change Order, the CONTRACTOR releases any and all claims that it may have against the OWNER under the subject contract including, but not limited to claims for equitable adjustments, which occurred or accrued prior to the effective date of this CHANGE ORDER. This Change Order may be executed in counterparts and is not effective until approved by either the City Manager or City Commission (as designated on the last page of this Change Order). Reviewed and Accepted by: Powerserve Technologies, Inc. (Contractor Name) 05/29/2024 Director of Finance Date Title Reviewed By ctor, Engineering) Approved by:

IN WITNESS WHEREOF, the C	OWNER/CITY has approved this Change Order No Project on, 20
	CITY OF LAKE WORTH BEACH, FLORIDA
	By:Betty Resch, Mayor
ATTEST:	
By: Melissa Ann Coyne, MMC, City Clerk	
APPROVED AS TO FORM AND LEGAL SUFFICIENCY:	APPROVED FOR FINANCIAL SUFFICIENCY:
By: Glen J. Torcivia, City Attorney	By: Yannick Ngendahayo, Financial Services Director
[Corporate Seal] SEAL 1995	Print Name: Kathryn Evans Title: Director of Finance
STATE OF Florida) COUNTY OF Palm Beach)	Title: Director of Finance
THE FOREGOING instrument was acknowledge notarization on this 29 day of May Director of Finance [title] of Powers authorized to do business in the State of Florid produced as ide perjury that the facts stated with regard to see that he or she is duly authorized to execute the Powerserve Technologies. Inc to Notary Public Signature	STEPHANIE PEARSON Notary Public - State of Florida Commission # HH 535922
Notary Seal: My Commission expires: 50 7 25 7	My Comm. Expires Jun 25, 2028 Bonded through National Notary Associated through National Notary National Notary Notary Notary National Notary



Powerserve Technologies, Inc.

15074 Park of Commerce Blvd, Suite 4 Jupiter, FL 33478

City of Lake Worth Beach: Canal Substation Out of Scope Work Change Order:

Powerserve Technologies Inc. (PSTI) is pleased to submit this proposal to provide additional Out of Scope tasks and material for the City of Lake Worth Beach's (City) Canal Distribution Station. Following is a description of the tasks performed.

Scope of Work:

- 1) Add of two (2) Potential Transformers (PTs) on the power transformer low side bus:
 - a) Install PTs, Insulators and switches. Weld an aluminum pad on the B phase bus for connection. Install conduits (PVC/rigid steel) to junction boxes.
 - b) Test PTs, verify remote wiring, perform voltage circuit integrity testing.

P&C = \$870.00

S&E = \$7800.00

- 2) Add Block Close wiring from Canal Distribution to Canal Transmission:
 - a) Install (4) circuits from distribution control house to transmission control house and shape and lug. Approximately 550' lengths.
 - b) Perform internal panel wiring.
 - c) Verify remote circuits.
 - d) Test complete circuits to Canal Transmission Substation relay panel terminal points.

P&C = \$1,160.00

S&E = \$3750.00

- 3) Transformer #2 138kV Circuit Breaker Repair (7008):
 - a) Removed adhesive from bushing shroud and removed shroud. Repaired and installed shroud and reapplied adhesive.
 - b) Retest 138kV breaker bushing Current Transformers after shroud was removed, repaired and replaced.
 - c) Reperform current circuit integrity testing
 - d) Perform high voltage insulation testing on the bushing affected by the cover repair:
 - i) Attempted Insulation Withstand testing which failed due to the capacitance of the breaker bushing.
 - (1) Includes assisting City employees to verify testing methodology and retesting resulting in the same failure mode.
 - ii) Isolate high voltage leads from bushing for Power Factor testing. Installed high voltage leads when testing completed.
 - iii) Provided Power Factor test equipment and performed testing.

P&C = \$3,190.00

S&E = \$690.00

- 4) Canal Transmission Station Wave Traps:
 - a) Remove Wave Traps, rotated 180° and reinstalled.
 - b) Modified 1431ACSR jumpers.
 - c) Re-terminated welded jumper fittings and terminated on Wave Traps.

S&E = \$4,145.00

5) Install cameras on (3) poles, install power cables and fiber.

S&E = \$7,514.00

6) DGA power cables and fiber cables for TD71 & TD72

S&E = \$960.00

7) Install bell ends on (7) feeder positions material included.

S&E \$5068.00

- 8) Fiber Optic Communications:
 - a) Install two (2) fiber optic circuits (one (1) single mode and one (1) multimode.

S&E = \$3,000.00

"We Are the Solution People"

Clarications/Exceptions:

1) None.



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Price

The following price is Lump Sum based solely on the work performed as requested:

P&C & S&E Labor \$38,147.00

If you have questions, please feel free to contact Jorge Aponte or Michael Miller at your convenience by email at japonte@powerservetech.com or mdmiller@powerservetech.com.

Thank you for your consideration,

Jorge Aponte Manager