

Work Order Signature Document

| NJPA EZIQC Contract No.: FL-SEA-GC02-041019-SCD | | | | | | | |
|---|--|-------------------------------|--|--|--|--|--|
| | X New Work Order | Modify an Existing Work Order | | | | | |
| Work Order Numb | er.: 072682.00 | Work Order Date: | 11/11/2019 | | | | |
| Work Order Title: | Delray Beach Parks and Rec HVA | C Replacement | | | | | |
| Owner Name: | SOURCEWELL - FL - Delray Beach | Contractor Name: | Shiff Construction & Development, Inc. | | | | |
| Contact: | Missie Barletto | Contact: | Justen Shiff | | | | |
| Phone: | 239-707-2371 | Phone: | 9545242575 | | | | |
| Work to be Performed Work to be performed as per the Final Detailed Scope of Work Attached and as per the terms and conditions of NJPA EZIQC Contract No FL-SEA-GC02-041019-SCD. Brief Work Order Description: Parks and Rec HVAC Replacement | | | | | | | |
| | Time of Performance Estimated Start Date: Estimated Completion Date: Estimated Completion Date: Liquidated Damages Will apply: Will not apply: X | | | | | | |
| | Work Order Firm Fixed Price: \$50,338.43 Owner Purchase Order Number: Signed NTP | | | | | | |
| - | | | | | | | |

Approvals

Owner

Date

Contractor

Date



Detailed Scope of Work

| To: Justen Shiff Shiff Construction & Development, Inc. 1350 NE 56th St -Ste. 100 Fort Lauderdale, FL 33334 | | rom: | SOURCEWELL - FL - Delray Beach 100 NW 1st Ave Delray Beach, FL 33444 | | |
|--|--|------|--|--|--|
| 9545242575 | | | 239-707-2371 | | |
| Date Printed: | November 11, 2019 | | | | |
| Work Order Number: | 072682.00 | | | | |
| Work Order Title: | Delray Beach Parks and Rec HVAC Replacem | ent | | | |
| Brief Scope: | Parks and Rec HVAC Replacement | | | | |
| Preliminary Revised | | | X Final | | |

The following items detail the scope of work as discussed at the site. All requirements necessary to accomplish the items set forth below shall be considered part of this scope of work.

Parks and Rec HVAC Replacement

Subject to the terms and conditions of JOC Contract FL-SEA-GC02-041019-SCD.

Contractor

Date

Date

Owner

Contractor's Price Proposal - Summary

| Date: | November 11, 2019 | |
|-------|--|---|
| Re: | IQC Master Contract #: Work Order #: Owner PO #: Title: Contractor: Proposal Value: | FL-SEA-GC02-041019-SCD 072682.00 Signed NTP Delray Beach Parks and Rec HVAC Replacement Shiff Construction & Development, Inc. \$50,338.43 |
| | | |

No Category Input

Proposal Total

Thisl total represents the correct total for the proposal. Any discrepancy between line totals, sub-totals and the proposal total is due to rounding.

\$50,338.43

\$50,338.43

Contractor's Price Proposal - Detail

| Re: IQC Master Contract #: FL-SEA-GC02-041019-SCD Work Order #: 072682.00 Owner PO #: Signed NTP Title: Delray Beach Parks and Rec HVAC Replacement Contractor: Shiff Construction & Development, Inc. Proposal Value: \$50,338.43 Equip. Material (Excludes) No Category Input Image: Category Input |
|--|
| Owner PO #: Signed NTP Title: Delray Beach Parks and Rec HVAC Replacement Contractor: Shiff Construction & Development, Inc. Proposal Value: \$50,338.43 Sect. Item Mod. UOM Description Labor Equip. Material (Excludes) |
| Sect. Item Mod. UOM Description Line Total Labor Equip. Material (Excludes) Line Total |
| Contractor: Shiff Construction & Development, Inc. Proposal Value: \$50,338.43 Sect. Item Mod. UOM Description Line Total Labor Equip. Material (Excludes) |
| Proposal Value: \$50,338.43 Sect. Item Mod. UOM Description Labor Equip. Material (Excludes) |
| Proposal Value: \$50,338.43 Sect. Item Mod. UOM Description Line Total Labor Equip. Material (Excludes) |
| Sect. Item Mod. UOM Description Line Total |
| Labor Equip. Material (Excludes) |
| |
| No Category Input |
| |
| 1 01 22 20 00 00009 HR Drywall FinisherFor tasks not included in the Construction Task Catalog® and \$1,404.97 as directed by owner only. as directed by owner only. \$1,404.97 |
| Quantity Unit Price Factor Total |
| Installation 32.00 x 36.92 x 1.1892 = 1,404.97 |
| Labor to remove and replace drywall in mechanical closet. |
| 2 01 22 20 00 0031 HR Pipefitters, Air Conditioning And RefrigerationFor tasks not included in the \$17,075.96 |
| Construction Task Catalog® and as directed by owner only. |
| Quantity Unit Price Factor Total Installation 240.00 X 50.82 X 1.1802 = 17.075.96 |
| 240.00 ^ 59.83 ^ 1.1892 |
| Demolition and disposal of all existing mechanical and duct work. |
| 3 01 74 19 00 0014 EA 20 CY Dumpster (4 Ton) "Construction Debris"Includes delivery of dumpster, \$774.91 |
| rental cost, pick-up cost, hauling, and disposal fee. Non-hazardous material. Quantity Unit Price Factor Total |
| Installation $1.00 \times 651.62 \times 1.1892 = 774.91$ |
| 4 23 31 16 13 0003 SF 1-1/2" Glass Fiber Duct Board (EI-800) \$3,207.99 |
| |
| Installation Quantity Unit Price Factor Total 480.00 x 5.62 x 1.1892 = 3,207.99 |
| |
| |
| QuantityUnit PriceFactorTotalInstallation 90.00 x 29.66 x 1.1892 = $3,174.45$ |
| 30.00 ··· 23.00 ··· 1.1032 |
| 6 23 31 16 16 0010 LF 14" Fiber Reinforced Plastic Duct \$2,740.51 |
| Quantity Unit Price Factor Total Installation 50.00 X 46.00 X 1.1802 = 2,740.51 |
| 50.00 A 46.09 A 1.1892 -, COL |
| 7 23 34 23 00 0007 EA 1/3 HP, 1,905 CFM At 1/4" Static Pressure, 22" x 22" Base, Direct Drive, \$6,636.52 |
| Aluminum, Centrifugal Roof Exhauster |
| QuantityUnit PriceFactorTotalInstallation $6.00 \times 930.11 \times 1.1892 = 6,636.52$ |
| 0.00 00.11 1.1092 |
| 8 23 37 13 00 0037 EA 24" x 24" Ceiling Diffuser, Louver Face, Adjustable Pattern, Surface Mounted, \$1,204.64 Aluminum Construction With Damper |
| Quantity Unit Price Factor Total |
| Installation $6.00 \times 168.83 \times 1.1892 = 1,204.64$ |
| 9 23 37 13 00 0083 EA 24" x 24" Single Deflection Return/Exhaust Register, Aluminum, Opposed \$1,499.03 |
| Blade Damper, Wall/Ceiling |
| Quantity Unit Price Factor Total |
| Installation 6.00 x 210.09 x 1.1892 = 1,499.03 |
| 10 23 37 13 00 0276 SF Up To 4 SF, 304 Stainless Steel Return Grille \$431.61 |
| Quantity Unit Price Factor Total |
| Installation $3.00 \times 120.98 \times 1.1892 = 431.61$ |

Contractor's Price Proposal - Detail Continues..

Work Order Number:072682.00Work Order Title:Delray Beach Parks and Rec HVAC Replacement

| 11 | 23 63 13 00 0018 | | EA 2 Ton, 14 SEER, Air Cooled Condensing UnitPrecharged with refrigerant capable of charging the system with a 20' length of piping. | | | | | | \$1,404.20 |
|-----|--|-------------------|--|----------|---------------------|--------------------------|------------------|-------------------|------------|
| | | Installation | Quantity | | Unit Price | | Factor | Total 1.404.20 | |
| | | | 1.00 | х | 1,180.79 | x | 1.1892 = | 1,404.20 | |
| | | Install new 2 tor | split system | | | | | | |
| 12 | 23 63 13 00 0020 | EA 3 Ton | 14 SEER, Air Co | oled Cor | ndensing UnitPred | charged w | vith refrigerant | | \$1,713.78 |
| | | capab | le of charging the | system | with a 20' length o | of piping. | | | |
| | | | Quantity | | Unit Price | | Factor | Total | |
| | | Installation | 1.00 | х | 1,441.12 | х | 1.1892 = | 1,713.78 | |
| | | Install new 3 tor | split system | | | | | | |
| 13 | 23 73 13 00 0004 | | 800 CFM Single Zone Air Handling Unit, Built-Up, Constant Volume, Horizontal / Vertical, Draw-Through Fan | | | | | Ι | \$3,947.18 |
| | | | Quantity | | Unit Price | | Factor | Total | |
| | | Installation | 1.00 | х | 3,319.19 | x | 1.1892 = | 3,947.18 | |
| 14 | 23 73 13 00 0006 EA 1,200 CFM Single Zone Air Handling Unit, E | | | | | ilt-Up, Constant Volume, | | | \$5,122.68 |
| | | Horizo | Horizontal / Vertical, Draw-Through Fan | | | | | | |
| | | | Quantity | | Unit Price | | Factor | Total | |
| | | Installation | 1.00 | х | 4,307.67 | х | 1.1892 = | 5,122.68 | |
| uht | otal for No Category Inpu | ı t | | | | | | | \$50,338.4 |

Proposal Total

This total represents the correct total for the proposal. Any discrepancy between line totals, sub-totals and the proposal total is due to rounding.

\$50,338.43



Subcontractor Listing

selected for this Work Order

| Date: | November 11, 2019 | | | |
|---------|--|---|--------|------|
| Re: | IQC Master Contract #: Work Order #: Owner PO #: Title: Contractor: Proposal Value: | FL-SEA-GC02-041019-SCD 072682.00 Signed NTP Delray Beach Parks and Rec HVAC Replacement Shiff Construction & Development, Inc. \$50,338.43 | | |
| Name of | Contractor | Duties | Amount | % |
| | ontractors have been for this Work Order | | \$0.00 | 0.00 |