THE VILLAGE OF TINLEY PARK Cook County, Illinois Will County, Illinois

RESOLUTION NO. 2019-R-074

A RESOLUTION APPROVING A CONTRACT FOR THE REPLACEMENT OF THE VILLAGE HALL CONDENSING UNIT AND EVAPORATOR COIL

JACOB C. VANDENBERG, PRESIDENT KRISTIN A. THIRION, VILLAGE CLERK

CYNTHIA A. BERG WILLIAM P. BRADY WILLIAM A. BRENNAN DIANE M. GALANTE MICHAEL W. GLOTZ MICHAEL G. MUELLER Board of Trustees

Published in pamphlet form by authority of the President and Board of Trustees of the Village of Tinley Park

RESOLUTION NO. 2019-R-074

A RESOLUTION APPROVING A CONTRACT FOR THE REPLACEMENT OF THE VILLAGE HALL CONDENSING UNIT AND EVAPORATOR COIL

WHEREAS, the Village of Tinley Park, Cook and Will Counties, Illinois, is a Home Rule Unit pursuant to the Illinois Constitution of 1970; and

WHEREAS, the Corporate Authorities of the Village of Tinley Park, Cook and Will Counties, Illinois, have considered entering into a Job Order Contract with F.H. PASCHEN, a true and correct copy of such Contract being attached hereto and made a part hereof as <u>EXHIBIT 1</u>; and

WHEREAS, the Corporate Authorities of the Village of Tinley Park, Cook and Will Counties, Illinois, have determined that it is in the best interests of said Village of Tinley Park that said Contract be entered into by the Village of Tinley Park;

NOW, THEREFORE, Be It Resolved by the President and Board of Trustees of the Village of Tinley Park, Cook and Will Counties, Illinois, as follows:

Section 1: The Preambles hereto are hereby made a part of, and operative provisions of, this Resolution as fully as if completely repeated at length herein.

Section 2: That this President and Board of Trustees of the Village of Tinley Park hereby find that it is in the best interests of the Village of Tinley Park and its residents that the aforesaid "Contract" be entered into and executed by said Village of Tinley Park, with said Contract to be substantially in the form attached hereto and made a part hereof as **EXHIBIT 1**, subject to review and revision as to form by the Village Attorney.

Section 3: That the President and Clerk of the Village of Tinley Park, Cook and Will Counties, Illinois are hereby authorized to execute for and on behalf of said Village of Tinley Park the aforesaid Contract.

Section 4: That this Resolution shall take effect from and after its adoption and approval.

ADOPTED this 16TH day of July, 2019, by the Corporate Authorities of the Village of Tinley Park on a roll call vote as follows:

AYES: Berg, Brady, Brennan, Galante, Glotz, Mueller

NAYS: None

ABSENT: Vandenberg

APPROVED this 16th day of July, 2019, by the President of the Village of Tinley Park.

Village President PRO- TEM

ATTES/ illage Clerk

EXHIBIT 1

STATE OF ILLINOIS)COUNTY OF COOK)COUNTY OF WILL)

CERTIFICATE

I, KRISTIN A. THIRION, Village Clerk of the Village of Tinley Park, Counties of Cook and Will and State of Illinois, DO HEREBY CERTIFY that the foregoing is a true and correct copy of Resolution No. 2019-R-074, "A RESOLUTION APPROVING A CONTRACT FOR THE REPLACEMENT OF THE VILLAGE HALL CONDENSING UNIT AND EVAPORATOR COIL." which was adopted by the President and Board of Trustees of the Village of Tinley Park on July 16, 2019.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed the corporate seal of the Village of Tinley Park this 16th day of July, 2019.

KRISTIN A. THIRION, VILLAGE CLERK

VILLAGE OF TINLEY PARK

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SERVICE CONTRACT

This contract is by and between the Village of Tinley Park, an Illinois home-rule municipal corporation (the "Village"), and F.H. Paschen, S.N. Nielsen & Associates LLC (the "Contractor"), for the project or work described in Exhibit A, attached hereto and made a part hereof.

- 1. In consideration of the compensation stated in paragraph 2, the Contractor shall provide all the services described in the Scope of Services attached hereto as Exhibit "A" and incorporated herein by reference. The express terms of this Contract shall take precedence and control over any term or provision of the Scope of Services (Exhibit A) that in any way conflicts with, differs from, or attempts to alter the terms of this Contract.
- 2. Except in the event of a duly authorized change order approved by the Village as provided in this Contract, and in consideration of the Contractor's final completion of all work in conformity with this Contract, the Village shall pay the Contractor an amount not to exceed **One Hundred Thirty Thousand, Eight Hundred Thirty Three and 14/100 Dollars (\$130,833.14)**. Within thirty (30) calendar days of completion of the work, the Contractor shall submit his application for payment to the Village, and the Village shall pay Contractor for the work performed no later than **thirty (30)** calendar days from the date of the Village's receipt and the Village's approval of the work and the application for payment. No payment shall be made by the Village until the Contractor has submitted to the Village (i) a Contractor's Affidavit listing all subcontractors and material suppliers utilized on the project and (ii) final waivers of lien from the Contractor, all subcontractors and all material suppliers.

3. No changes shall be made, nor will invoices for changes, alterations, modifications, deviations, or extra work or services be recognized or paid except upon the prior written order from authorized personnel of the Village. The Contractor shall not execute change orders on behalf of the Village or otherwise alter the financial scope of the Project.

- 4. Written change orders may be approved by the Village Manager or his designee provided that the change order does not increase the amount set forth in paragraph 2 of this Contract to more than \$10,000.00. Changes in excess of this amount must be approved by the Village Board prior to commencement of the services or work. If a requested change causes an increase or decrease in the cost of or time required for the performance of the contract, Contractor will agree to an equitable adjustment in the contract price or performance schedule, or both. Neither party is obligated to comply with requested changes unless and until both parties execute a written change order.
- 5. **Time is of the essence on this Contract.** The Contractor shall complete all work under this Contract by the dates set forth below:

services of an unauthorized alien. The Contractor, not the Village, must verify eligibility for employment as required by IRCA.

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- 12. At any time, the Village may terminate this Contract for convenience, upon written notice to the Contractor. The Contractor shall cease work immediately upon receipt of such notice. The Contractor shall be compensated for services performed and accepted by the Village up to the date of termination.
- 13. No waiver or deferral by either party of any term or condition of this Contract shall be deemed or construed to be a waiver or deferral of any other term or condition or subsequent wavier or deferral of the same term or condition.
- 14. This Contract may only be amended by written instrument approved and executed by the parties.
- 15. This Contract and the rights and obligations contained herein may not be assigned by the Contractor without the prior written approval of Village.
- 16. The parties hereby state that they have read and understand the terms of this Contract and hereby agree to the conditions contained herein.
- 17. This Contract has been made under and shall be governed by the laws of the State of Illinois. The parties agree that performance and all matters related thereto shall be in Cook County, Illinois.
- 18. Contractor, its employees, associates or subcontractors shall perform all the work hereunder. Contractor agrees that all of its associates, employees, or subcontractors who work on this Project shall be fully qualified and competent to do the work described hereunder. Contractor shall undertake the work and complete it in a timely manner.

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- 19. If any provision of this Contract shall be held to be invalid or unenforceable for any reason, the remaining provisions shall continue to be valid and enforceable. If a court of competent jurisdiction finds that any provision of this Contract is invalid or unenforceable, but that by limiting such provision it may become valid and enforceable, then such provision shall be deemed to be written, construed, and enforced as so limited.
- 20. This Contract represents the entire and integrated agreement between the Village and Contractor and supersedes all prior negotiations, representations, or agreements, either written or oral.
- 21. This Contract will be effective when signed by the last party whose signing makes the Contract fully executed.
- 22. The Contractor agrees to comply with the Illinois Prevailing Wage Act, if the work to be performed under this Contract is covered by said Act.
- 23. The Contractor agrees to comply with the Illinois Substance Abuse Prevention on Public Works Projects Act.

Certificate Regarding Sexual Harassment Policy

The undersigned does hereby certify pursuant to section 2-105 of the Illinois Human Rights Act (775 ILCS 5/2-105) that it has a written sexual harassment policy that includes, at a minimum, the following information: (i) the illegality of sexual harassment; (ii) the definition of sexual harassment under State law; (iii) a description of sexual harassment, utilizing examples; (iv) an internal complaint process including penalties; (v) the legal recourse, investigative and complaint process available through the Department of Human Rights and Human Rights Commission; (vi) direction on how to contact the Department of Human Rights and Human Rights Commission; and (vii) protection against retaliation.

<u>F.H. Paschen, S.N. Nielsen & Associates LLC</u> Name of Contractor (please print)

Submitted by (signature)

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S. ALSA

Certificate of Compliance with Substance Abuse Prevention on Public Works Projects Act

The undersigned hereby certifies that:

A. There is in place a written program which meets or exceeds the program requirements of the Substance Abuse Prevention on Public Works Projects Act (P.A. 95-0635), and has provided a written copy thereof to the Village of Tinley Park.

B. There is in place a collective bargaining agreement which deals with the subject matter of the Substance Abuse Prevention on Public Works Projects Act (P.A. 95-0635)

(Cross out either A or B depending upon which certification is correct)

<u>F.H. Paschen, S.N. Nielsen & Associates LLC</u> Name of Contractor (please print)

Submitted by (signature)

JP Title F.H. Paschen, S.N. Nielsen & Associates LLC

| BY: |
|---------------------------|
| Printed Name: An How Fine |
| Title: Vice President |

8/9/19 Date

VILLAGE OF TINLEY PARK

BY:

Jacob Vandenberg, Mayor (required if Contract is \$20,000 or more)

8-6-2019 Date

ATTEST: Village Clerk

(required if Contract is \$20,000 or more)

VILLAGE OF TINLEY PARK

8-6-2019 Date

5. 19 A. S. L

BY:_

Village Manager

Date



Job Order Contract Detailed Scope of Work

| Job Order Number: | 068506.00 | Date: June 24, 2019 |
|------------------------|---|--|
| Job Order Name: | Village of Tinley Park - Village Hal | Main Office Area HVAC |
| Contractor Name: | F. H. Paschen, S. N. Nielsen & As | ociates LLC |
| Location: | 591 - 16250 S. Oak Park Ave. Tin 16250 S. Oak Park Ave. Tinley Park, IL 60477 | y Park, IL 60477 |
| | Detai | ed Scope of Work |
| | Preliminary | X Final |
| The following items de | tail the scope of work as discussed | the site. All requirements necessary to accomplish the items |

set forth below shall be considered part of this Detailed Scope of Work:

Brief Scope of Work:

We would like to request pricing to replace the existing condensing unit and evaporator coil (Village Hall Main Office Area) that is original to construction, approximately 30 years old. Multiple failures in the past years have warranted for replacement. We would like for the new unit to be a Carrier/Trane/Or like in kind but overall a more efficient system.

Detailed Scope of Work:

Tinley Park Village Hall HVAC

• Disconnect and remove existing humidifier and dispose.

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- Disconnect and remove existing Trane R-22 condensing unit and dispose.
- Furnish and install one (1) Carrier 30 Ton R410A dual circuit condensing unit.
- Furnish and install one (1) custom made dual stage evaporator coil to match the existing.
- Furnish and install ne thermal expansion valves and solenoid valves on the new coil.
- Furnish and install new refrigerant piping from the condensunit unit to the air handler.
- Leak check system and evacuate to Industry Standards.
- Charge system with R-410a refrigerant.
- Provide a crane.
- Furnish and install all necessary electrical connections.
- Furnish and install all control work to existing BAS (by TAC).
- Start and check operation.
- This proposal includes a four (4) year manufacturer warranty.
- This proposal excludes permit fees or bonds.
- This proposal excludes any premium time or overtime. Work is assumed to be performed during normal working hours.
- This proposal excludes any unforeseen conditions.
- This proposal excludes work not descripted above.
- This proposal excludes the removal and disposal of any hazardous material.

Detailed Scope of Work - 068506.00

Job Order Contract Proposal Review Detail - CSI

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| Date: June 24, 2019 | | | | | | | | | | |
|-----------------------|---|------------|--|--|--|--|--|--|--|--|
| Work Order #: | 068506.00 | | | | | | | | | |
| Title: | Village of Tinley Park - Village Hall Main Office Area HVAC | | | | | | | | | |
| Contractor: | 11-082 - F. H. Paschen, S. N. Nielsen & Associates LLC | | | | | | | | | |
| Proposal Value: | \$130,833.14 | | | | | | | | | |
| Proposal Name: | Village of Tinley Park - Village Hall Main Office Area HVAC Rev 02 | | | | | | | | | |
| Proposal Submitted: | 06/24/2019 | | | | | | | | | |
| Rec# CSI Number | Mod. UOM Description | Line Total | | | | | | | | |
| 01 - General Requirer | nents | | | | | | | | | |
| 1 01 22 16 00-0002 | EA Reimbursable Fees Note: Reimbursable Fees will be paid to the contractor | \$2,500.0 | | | | | | | | |

| is received. The Adjustment Factor applied to Reimbursable Fees will be 1.0000. The labor cost involved in obtaining all permits is in the Adjustment Factor. The base cost of the Reimbursable Fee (e.g. quantity used will adjust the base cost to the actual Reimbursable Fee (e.g. quantity of 125 = \$125.00 Reimbursable Fee). If there are multiple Reimbursable Fees, each one shall be listed separately with a comment in the "note" block to identify the Reimbursable Fees (e.g. sidewalk closure, road cut, various permits, extended warrantee, expedited shipping costs, etc.). A copy of each receipt shall be included with the Proposal. Quantity Unit Price Factor Total Installation 2.00 x 0.00 x 0.00 x 0.00 z 0 | \$2,431.7 |
|---|---------------------------|
| Pactor. The base cost of the Reimbursable Fee is \$1.00. The quantity used will adjust the base cost to the actual Reimbursable Fee (e.g. quantity of 125 = \$125.00 Reimbursable Fee (e.g. quantity raious permits, extended warrantee, expedited shipping costs, etc.). A copy of each receipt shall be included with the Proposal. | \$2,222.8 |
| 4 01 22 23 00-0734 DAY 3 Ton, 4 x 2 Flat Bed Truck With Full-Time Truck Driver Quantity Unit Price Factor Total 3 01/22 23 00-0734 DAY 3 Ton, 4 x 2 Flat Bed Truck With Full-Time Truck Driver Quantity Unit Price Factor Total 4 01 22 23 00-0734 DAY 3 Ton, 4 x 2 Flat Bed Truck With Full-Time Truck Driver Quantity Unit Price Factor Total 2 01 22 23 00-0734 DAY 3 Ton, 4 x 2 Flat Bed Truck With Full-Time Truck Driver Total 1.2018 = \$2,222.87 | \$2,222.8 |
| 2 01 22 23 00-0478 DAY 60 To 65 Ton Lift Hydraulic Crane With Full-Time Operator Total 2 01 22 23 00-0734 DAY 60 To 65 Ton Lift Hydraulic Crane With Full-Time Truck Driver Factor Total 3 .01%22 23 00-0734 DAY 3 Ton, 4 x 2 Flat Bed Truck With Full-Time Truck Driver Factor Total 4 01 22 23 00-0734 DAY 3 Ton, 4 x 2 Flat Bed Truck With Full-Time Truck Driver Total 4 01 22 23 00-0734 DAY 3 Ton, 4 x 2 Flat Bed Truck With Full-Time Truck Driver Total | \$2,222.8 |
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| extended warrantee, expedited shipping costs, etc.). A copy of each receipt shall be included with the Proposal. Quantity Unit Price Factor Total Installation 2,500.00 x 1.00 x 1.000 = \$2,500.00 Contractors Note: 5 year compressor warranty 5 year compressor warranty | \$2,222.8 |
| receipt shall be included with the Proposal. Quantity Unit Price Factor Total Installation 2,500.00 x 1.00 x 1.0000 = \$2,500.00 Contractors Note: 5 year compressor warranty DAY 60 To 65 Ton Lift Hydraulic Crane With Full-Time Operator Total 2 01 22 23 00-0478 DAY 60 To 65 Ton Lift Hydraulic Crane With Full-Time Operator Total 3 .01#22 23 00-0734 DAY 60 To 45 Ton Lift Hydraulic Crane With Full-Time Truck Driver Total 3 .01#22 23 00-0734 DAY 3 Ton, 4 x 2 Flat Bed Truck With Full-Time Truck Driver Total 4 01 22 23 00-0734 DAY 3 Ton, 4 x 2 Flat Bed Truck With Full-Time Truck Driver \$2,222.87 Contractors Note: Truck used to haul and dispose of existing equipment. Separate truck utilized to deliver new unit. Contractors Note: Truck used to haul and dispose of existing equipment. Separate truck utilized to deliver new unit. Contractors Note: Truck used to haul and dispose of existing equipment. Separate truck utilized to deliver new unit. Contractors Note: Truck used to | \$2,222.8 |
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| Quantity Unit Price Factor Total Installation 1.00 x 2,023.38 x 1.2018 = \$2,431.70 Contractors Note: Crane to hoist and set new unit Crane to hoist and set new unit DAY 3 Ton, 4 x 2 Flat Bed Truck With Full-Time.Truck Driver Factor Total 3 01 22 23 00-0734 DAY 3 Ton, 4 x 2 Flat Bed Truck With Full-Time.Truck Driver Factor Total Installation 2.00 x 924.81 x 1.2018 = \$2,222.87- Contractors Note: Truck used to haul and dispose of existing equipment. Separate truck utilized to deliver new unit . Contractors new unit . Category1: DAY 3 Ton, 4 x 2 Flat Bed Truck With Full-Time Truck Driver Contractors Note: DAY 3 Ton, 4 x 2 Flat Bed Truck With Full-Time Truck Driver 4 01 22 23 00-0734 DAY 3 Ton, 4 x 2 Flat Bed Truck With Full-Time Truck Driver Value Total 4 01 22 23 00-0734 DAY 3 Ton, 4 x 2 Flat Bed Truck With Full-Time Truck Driver Value Total | \$2,222.8 |
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| Quantity Unit Price Factor Total | |
| | <i>ΦL</i> , <i>LLL</i> .C |
| installation $2.00 \times 924.81 \times 1.2018 - 52,222.87$ | |
| | |
| Contractors Note: Truck used to haul and dispose of existing humidifier and deliver new humidifier. | |
| Category1: | |
| 5 01 71 13 00-0008 EA 70 To 100 Ton Lift Move On/Off Cost, Truck Mounted Crane | \$1,994.4 |
| Quantity Unit Price Factor Total | |
| Installation 2.00 x 829.76 x 1.2018 = \$1,994.41 | |
| Contractors Note: Crane mobilization & demobilization | |
| Subtotal for 01 - General Requirements: | |
| 02 - Site Work | \$11,371.8 |
| 6 02 41 19 13-0212 IN 1/2" Diameter Drilling In Concrete Per Inch Of Depth | •11,371. |
| | \$11,371.8 |
| Quantity Unit Price Factor Total | \$324.3 |
| | \$324.3 |
| Quantity Unit Price Factor Total | \$324.3 |

Proposal Review Detail - CSI Continued..

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|)ate: | | June 24 | , 2019 | | | | | | | | |
|-------------------|-----------------|-------------------|-----------------|-----------------------|-------------|-----------------------|------------|---------------------|---------|-------------------|---|
| Vork O | rder #: | 068506. | .00 | | | | | | | | |
| itle: | | Village | of Tinley Pa | ark - Village Hall | Main Off | ice Area HVAC | | | | | |
| Rec# | CSI Number | Mod. | UOM | Description | | | | | | | Line Total |
| | | | | | | | | | | | |
| 23 - H | eating, Venti | lating, And Air- | Condition | ing (HVAC) | | | | | | | |
| 14 | 23 01 60 00-00 | | LB | Recovery Of Refr | igerant | | | | | | \$9.91 |
| Excludes Labor | | | اسمغما المغنمين | Quantit | - | Unit Price | | Factor | _ | Total | |
| | | - . | Installation | 100.0 | | 0.05 | х | 1.2018 | - | \$9.91 | |
| | | Contractors Note: | Recovery | of refrigerant prior | to demo. I | -xcludes labor. | | | | | |
| atego | ry1: | | | | | | | | | ···· <u> </u> | |
| 15 | 23 09 23 00-00 | 06 | HR | EMCS System So | oftware Pro | ogramming And G | raphics | Programming | | | \$15,216.88 |
| | | | Installation | Quantit | - | Unit Price | | Factor | _ | Total | |
| | | - . . | Installation | 00.0 | | 200.98 | x | 1.2018 | - | \$15,216.88 | |
| | | Contractors Note: | IAC contr | ols for the village h | all scope | DT WORK | | . | | | |
| 16 | 23 09 23 00-00 | | HR | | | postics Field Tech | nnician | | | | \$28,921.59 |
| | | | In also the C | Quantit | • | Unit Price | | Factor | _ | Total | |
| | | . . | Installation | 121.00 | | 189.49 | x | 1.2018 | | \$28,921.59 | |
| | | Contractors Note: | | • | | | | | | | |
| 47 | 00.00.40.00.00 | | | Il Condenser. Line | | | msulato | n, electrical or cr | arte la | | 6740 44 |
| 17 Excludes | 23 23 13 00-00 | 1 b | EA | 1 3/8" Refrigeratio | · | | | F / | | | \$742.14 |
| Labor | | | Installation | Quantit 4.0 | | Unit Price 133.31 | | Factor 1.2018 | = | Total \$640.85 | |
| | | | Demolition | 4.04 | | 21.07 | x x | 1.2018 | | \$101.29 | |
| | | Contractors Note: | | valves. Excludes | | 21.01 | ~ | 1.2010 | - | φ101.20 | |
| | | | | | | | | | | | |
| 18 | 23 23 13 00-002 | 27 | EA | 1 3/8" Check Valv | | | | | | | \$1,022.64 |
| Excludes Labor | | | Installation | Quantit | | Unit Price | | Factor | _ | Total | |
| | | | Installation | 0.0 | - | 131.74 | x | 1.2018 | | \$949.95 | |
| | | | Demolition | The warden as | | 10.08 | x | 1.2018 | = | \$72.68 | |
| | | Contractors Note: | Install new | check valves. Exc | ludes labo | or. | _ | | | | |
| 19 | 23 23 13 00-00 | 39 | EA | 1 3/8" Solenoid V | alve, Refri | geration _ | · · · | · · · | | | \$1,964.13 |
| Excludes Labor | | | | Quantit | | Unit Price | | Factor | | Total | ar i |
| | | | Installation | 0.0 | | 194.21 | х | 1.2018 | | \$1,867.21 | |
| | | | Demolition | | ~ | 10.08 | х | 1.2018 | = | \$96.91 | |
| | | Contractors Note: | Install new | v solenoid valves. E | Excludes la | abor. | | | | | |
| atego | ry1: | | | | | | | | | | |
| 20 | 23 23 16 00-00 | 84 | LF | 1-3/8" Outside Dia | ameter AC | R Copper Tubing, | Anneal | ed | | | \$3,611.17 |
| Excludes | | | | Quantit | y | Unit Price | | Factor | | Total | |
| Labor | | | Installation | 520.0 | | 5.45 | х | 1.2018 | | \$2,095.94 | |
| | | | Demolition | 320.00 | D x | 3.94 | x | 1.2018 | = | \$1,515.23 | |
| | | Contractors Note: | Copper tu | bing required for ne | w conder | sing unit refrigerar | nt line in | stallation. Exclud | les la | bor. | |
| 21 | 23 23 16 00-00 | 97 | EA | 1 3/8" Copper Te | e Sweat S | traight ACR | | | | | \$305.92 |
| Excludes | | | | Quantit | | Unit Price | | Factor | | Total | |
| Labor | | | Installation | n 5.0 | 0 x | 22.87 | x | 1.2018 | = | \$137.43 | |
| | | | Demolition | 5.0 | 0 x | 28.04 | х | 1.2018 | = | \$168.49 | |
| | | Contractors Note: | Copper Te | e as required for r | efrigerant | line installation. Ex | cludes l | abor. | | | |
| 22 | 23 23 16 00-01 | 08 | EA | 1 3/8" Short Radi | us 90 Dea | ree Elbow. ACR | | | | | \$970.81 |
| Excludes | _, | | | Quantit | | Unit Price | | Factor | | Total | +++++++++++++++++++++++++++++++++++++++ |
| Labor | | | Installatior | | - | 20.68 | х | 1.2018 | = | \$497.06 | |
| | | | | | - | | | 1 2019 | | \$473.75 | |
| | | | Demolitior | 20.0 | 0 x | 19.71 | х | 1.2018 | = | φ473.73 | |

Proposal Review Detail - CSI Continued..

. .

| Date: | | June 24 | 4, 2019 | | | | | | | | | |
|--------|-------------|-------------------|-------------|------------------|------------------|------------|------------------------------------|---|----------------|----------|------------|-------------------|
| Work (| Order #: | 068506 | 6.00 | | | | | | | | | |
| litle: | | Village | of Tinley P | ark - Vil | lage Hall M | ain Offic | e Area HVAC | | | | | |
| Rec# | CSI Numbe | r Mod. | UOM | Descri | ption | | | | | | | Line Tota |
| 26 - E | lectrical | | | | | | | | - . . | | | |
| 31 | 26 01 20 00 | 0-0005 | EA | Existin | g Circuit Trac | ina Per [| Device | | | | | \$95.6 |
| 0. | 2001200 | | | | Quantity | | Unit Price | | Factor | | Total | + |
| | | | Installatio | n | 5.00 | x | 15.92 | x | 1.2018 | = | \$95.66 | |
| | | Contractors Note | Trace circ | uits for le | ock out tag ou | ıt | | | | | | |
| Catego | ory1: Elec | trical | | | | | | | | | | |
| 32 | 26 05 13 00 | 0-0185 | EA | 250 To 5 KV | 500 MCM C | able Terr | mination Without \$ | Stress Co | ne, Medium Vo | ltage To | | \$3,116.8 |
| | | | | | Quantity | | Unit Price | | Factor | | Total | |
| | | | Installatio | n | 8.00 | x | 217.18 | x | 1.2018 | | \$2,088.06 | |
| | | | Demolitio | ٦ | 8.00 | х | 107.00 | x | 1.2018 | = | \$1,028.74 | |
| | | Contractors Note: | Terminate | existing | power cable | s and ter | mination of power | cables w | ithin unit. | | | |
| Catego | ory1: Elec | trical | | | | | | | | | | |
| 33 | 26 05 29 00 | 0-0007 | LF | 1-5/8" | Wide x 1-3/8" | High, 12 | 2 Gauge, Steel Un | istrut Cha | annel | | | \$1,142.1 |
| | | | | | Quantity | | Unit Price | | Factor | | Total | |
| | | | Installatio | n | 55.00 | х | 13.79 | x | 1.2018 | | \$911.51 | |
| | | | Demolitio | ר | 55.00 | х | 3.49 | x | 1.2018 | = | \$230.69 | |
| | | Contractors Note | Replace L | Jnistrut p | pipe supports | | | | | | | |
| Catego | ory1: Elec | trical | | | | | | _ | | | | |
| 34 | 26 05 29 00 | -0154 | EA | 3/4", " J | Type Condu | uit Hange | er (Unistrut J1207) |) | | | | \$243.5 |
| | | | | | Quantity | | Unit Price | | Factor | | Total | |
| | | | Installatio | | 15.00 | х | 13.51 | x | 1.2018 | = | \$243.54 | |
| | | Contractors Note | Electrical | conduit h | nangers | | | | | | | |
| Catego | ory1: Elec | trical | | | · · · · | | | a di si | | | | |
| 35 | 26 05 29 00 | -0154 0123 | EA | For Wo | ork In Restrict | ed Work | ing Space, Add | | | | | \$29.0 |
| | | 1 | 1 | | Quantity | | Unit Price | 1.1 | | | Total | |
| | | | Installatio | n | 15.00 | х | 1.61 | × | 1.2018 | = . | \$29.02 | |
| | | Contractors Note | | | | | · · · · | | | | | |
| Catego | ory1: Elec | trical | | | | | | | | | | |
| 36 | 26 05 33 00 | -0009 | CLF | 3/4" EN | //T With 5 #12 | 2 THHN/ | THWN Assembly | Note: Inc | ludes conduit, | set | | \$1,843.2 |
| | | | | | | | couplings, straps | , wire as i | ndicated. Not | for | | |
| | | • | | use wh | ere detail is a | ivailable. | Unit Price | | Factor | | Total | |
| | | | Installatio | n | Quantity 1.50 | x | 718.17 | x | 1.2018 | = | \$1,294.65 | |
| | | | Demolitio | n | 1.50 | x | 304.30 | x | 1.2018 | | \$548.56 | |
| | | Contractors Note | conduit / v | vire repla | acement for n | | difier. | | | | | |
| Catego | ory1: Elec | | | • | | | | | | | | |
| | 26 05 33 00 | | CLF | | | | | | | | | \$3,686.4 |
| 37 | 20 00 33 00 | -0009 | ULF | | | | THWN Assembly couplings, straps | | | | | φ 3,000. 2 |
| | | | | | ere detail is a | | | , wiie as i | Huicated. Not | | | |
| | | ····· | | | Quantity | | Unit Price | | Factor | | Total | |
| | | | Installatio | n | 3.00 | х | 718.17 | x | 1.2018 | = | \$2,589.29 | |
| | | | | | 0.00 | | | | | | | |
| | | | Demolitio | n | 3.00 | x | 304.30 | x | 1.2018 | = | \$1,097.12 | |

Proposal Review Detail - CSI Continued..

| Date: | | June 24 | 2019 | | |
|----------|--|-------------|-------------|--|--------------|
| Work (| Order #: | 068506. | 00 | | |
| Title: | | Village c | of Tinley P | rk - Village Hall Main Office Area HVAC | |
| Rec# | CSI Number | Mod. | NON | Description | Line Tota |
| 26 - E | lectrical | | | | |
| 47 | 26 27 26 00-0020 | | EA | 20 A, Duplex Receptacle, 120/277 V | \$70.0 |
| | | | | | otal |
| | | | Installatio | | 1.65 |
| | Control | N | Demolitio | | 8.36 |
| • | | tors Note: | Duplex re | eplades | |
| Catego | | | | | |
| 48 | 26 28 16 00-0228 | | EA | 100 A Non-Fused, NEMA 3R, Heavy Duty Disconnect Switch, 240 V, 3 Phase | \$675.3 |
| | Excludes Material | | Installatio | | otal |
| | | | | | 0.24 5.11 |
| | Contro | tors Note: | Demolitio | | 5.11 |
| . | | tors note: | Remove, | alvage and reinstall existing disconnect / safety switch located above the humidifier. | |
| Catego | | | | | • |
| 49 | 26 28 16 00-0229 | | EA | 200 A Non-Fused, NEMA 3R, Heavy Duty Disconnect Switch, 240 V, 3 Phase | \$1,758.5 |
| | | | Installatio | | otal |
| | | | Demolitio | | 4.55 |
| | Contro | toro Noto: | | $1.00 \times 303.34 \times 1.2018 = 36 t switch for condensing unit | +.55 |
| - | | LUIS NOLE. | DISCONNE | | |
| Catego | | | | | |
| 50 | 26 29 13 00-0010 | | EA | Manual Starter, Size 1, NEMA 1, 480 V, 3 Phase Manual Motor Starter, Toggle Switch Without Pilot Light | \$400.6 |
| | . List a | | | | otal |
| | 1. Standard Constant Standard Stand Standard Standard Stand | 1.5 | Installatio | 1.00 x 256.92 x 1.2018 = \$30 | 8.77 |
| т. | · · · · | * | Demolitio | 1.00 x 76.43 x 1.2018 = \$9 | 1.85 |
| | Contrac | tors Note: | Replace h | umidifier starter. | |
| Catego | ory1: | | | | |
| Subto | otal for 26 - Electrica | : | | | \$14,404.8 |
| 41 - N | laterial Processing | And Hand | lling Equ | pment | |
| 51 | 41 01 20 00-0003 | | HR | Hoist Or Crane Servicing, Labor Only | \$1,453.8 |
| | | | | | otal |
| | | | Installatio | | 3.89 |
| | Contrac | ctors Note: | Certified s | gnaler and rigger for crane lift. | |
| Subto | otal for 41 - Material | Processii | ng And H | andling Equip | \$1,453.8 |
| Prop | osal Total | | | | \$130,833.1 |
| • | | | | | |

The Percent of NPP on this Proposal: 32.18%



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 09/21/2018

| THIS CERTIFICATE IS ISSUED AS A CERTIFICATE DOES NOT AFFIRMAT BELOW. THIS CERTIFICATE OF IN REPRESENTATIVE OR PRODUCER, A | IVELY SURAN | OF ICE | R NEGATIVELY AMEND, DOES NOT CONSTITUT | EXTE | ND OR ALT | ER THE CO | VERAGE AFFORDED BY | THE | POLICIES | | |
|--|---------------------|--------------------|---|---|-----------------------------|---------------------------|--|---------|---------------|--|--|
| IMPORTANT: If the certificate holder If SUBROGATION IS WAIVED, subjec | is an A t to the | ADD e tei | ITIONAL INSURED, the presence of the presence | e polic | y, certain po | olicies may | | | | | |
| this certificate does not confer rights | to the o | cert | ificate holder in lieu of su | | |). | | | | | |
| PRODUCER MARSH USA INC. | | | | CONTAC | | | | | | | |
| 540 W. MADISON | | | | PHONE FAX (A/C, No, Ext): (A/C, No): | | | | | | | |
| CHICAGO, IL 60661 | | | | E-MAIL | | | | | | | |
| Attn: chicago.CertRequest@marsh.com | | | | | | | | | NAIC # | | |
| | | | | INSTIRE | | rican Insurance (| | | 16535 | | |
| INSURED | | | | | | urich Insurance (| | | 40142 | | |
| F.H. Paschen, | | | | | | | | | 26247 | | |
| S.N. Nielsen & Associates LLC 5515 N. East River Road | | | | | | | ability Insurance Company | | 36940 | | |
| Chicago, IL 60656 | | | | INSURE | | or Insurance Co | mpany | | 30940 | | |
| | | | | | | | | | | | |
| | | | | INSURE | | | | | | | |
| | | _ | NUMBER: | | 008665552-06 | | REVISION NUMBER: 3 | | | | |
| THIS IS TO CERTIFY THAT THE POLICIES INDICATED. NOTWITHSTANDING ANY R CERTIFICATE MAY BE ISSUED OR MAY EXCLUSIONS AND CONDITIONS OF SUCH | EQUIRE PERTA | MEI IN, IES. | NT, TERM OR CONDITION THE INSURANCE AFFORDI LIMITS SHOWN MAY HAVE | OF ANY | CONTRACT | OR OTHER I S DESCRIBEI | DOCUMENT WITH RESPECT | TO V | WHICH THIS | | |
| INSR LTR TYPE OF INSURANCE | INSD V | NVD | POLICY NUMBER | | POLICY EFF (MM/DD/YYYY) | (MM/DD/YYYY) | LIMITS | | | | |
| A X COMMERCIAL GENERAL LIABILITY | | | GLO 5833476-06 | | 10/01/2018 | 10/01/2019 | EACH OCCURRENCE \$ | | 1,000,000 | | |
| CLAIMS-MADE X OCCUR | | | | | | | DAMAGE TO RENTED PREMISES (Ea occurrence) \$ | | 300,000 | | |
| | | | | | | | MED EXP (Any one person) \$ | | 10,000 | | |
| | | | | | | | PERSONAL & ADV INJURY \$ | | 1,000,000 | | |
| GEN'L AGGREGATE LIMIT APPLIES PER: | | | | | | | GENERAL AGGREGATE \$ | | 2,000,000 | | |
| POLICY X PRO- JECT LOC | | | | | | | PRODUCTS - COMP/OP AGG \$ | | 2,000,000 | | |
| OTHER: | | | | | | | \$ | | | | |
| | | | BAP5833474-06 | | 10/01/2018 | 10/01/2019 | COMBINED SINGLE LIMIT \$ | | 1,000,000 | | |
| | | | | | | | (Ea accident) \$ BODILY INJURY (Per person) \$ | | 1,000,000 | | |
| | | | | | | | BODILY INJURY (Per accident) \$ | | · · · | | |
| AUTOS ONLY AUTOS | | | 14 A | | | | | | | | |
| X HIHED AUTOS ONLY X AUTOS ONLY | | | A. C. | | | | (Per accident) | | | | |
| | · · · | | | | | | \$ | n. | | | |
| | | • <u>2</u> | SXS 0222911-02 | | 10/01/2018 _c _ , | 10/01/2019 | EACH OCCURRENCE \$ | | 1,000,000 | | |
| X EXCESS LIAB CLAIMS-MADE | | | | * | | and the second second | AGGREGATE \$ | | 2,000,000 | | |
| DED RETENTION \$ | | | | | | · · · | \$ | | | | |
| B WORKERS COMPENSATION | | | WC 5833475-06 (AOS) | | 10/01/2018 | 10/01/2019 | X PER OTH- STATUTE ER | | | | |
| B ANYPROPRIETOR/PARTNER/EXECUTIVE | N/A | | WC 5833477-06 (WI) | [| 10/01/2018 | 10/01/2019 | E.L. EACH ACCIDENT \$ | | 1,000,000 | | |
| (Mandatory in NH) | N/A | i | | | | | E.L. DISEASE - EA EMPLOYEE \$ | | 1,000,000 | | |
| If yes, describe under DESCRIPTION OF OPERATIONS below | | | | | | | E.L. DISEASE - POLICY LIMIT \$ | | 1,000,000 | | |
| D Professional / | 1 | | CE07420104-05 | | 10/01/2018 | 10/01/2019 | Each Act | | 5,000,000 | | |
| Pollution Liebility | | | 'SIR: \$250,000' | | | | Aggregate | | 5,000,000 | | |
| Pollution Liability | | | SIR. \$250,000 | | | | Aggregate | | 3,000,000 | | |
| DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required) Village of Tinley Park is/are included as additional insured (except Workers' Compensation) where required by written contract. This insurance is primary and non-contributory over any existing insurance and limited to liability arising out of the operations of the named insured and where required by written contract. Waiver of subrogation is applicable where required by written contract. The Umbrella policy is follow form subject to policy terms, conditions, and exclusions. XCU-Explosion, Collapse, Underground is included on the General Liability policy. | | | | | | | | | | | |
| | | | 11 mar 1910 | | | | | | | | |
| CERTIFICATE HOLDER | | | | CANC | ELLATION | | · · · · · · · · · · · · · · · · · · · | | | | |
| Village of Tinley Park 16250 S. Oak Park Ave. Tinley Park, IL 60477 | | | | THE | EXPIRATION | DATE TH | ESCRIBED POLICIES BE CAN EREOF, NOTICE WILL BE Y PROVISIONS. | | | | |
| | | | | | | | | | | | |
| | | | | of Mars | RIZED REPRESE h USA Inc. | | . | - | | | |
| | | | | Manas | hi Mukherjee | | Marrochi Mukh | | | | |
| | | | | | © 19 | 88-2016 AC | ORD CORPORATION. AI | ll rial | nts reserved. | | |

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