
THE VILLAGE OF TINLEY PARK

Cook County, Illinois

Will County, Illinois

**RESOLUTION
NO. 2021-R-072**

**A RESOLUTION APPROVING A JOB ORDER CONTRACT FOR THE
PUBLIC SAFETY BUILDING/911 CENTER AIR HANDLER/CONDENSING
UNIT REPLACEMENT PROJECT WITH ROBE, INC.**

**MICHAEL W. GLOTZ, PRESIDENT
KRISTIN A. THIRION, VILLAGE CLERK**

**WILLIAM P. BRADY
WILLIAM A. BRENNAN
DIANE M. GALANTE
DENNIS P. MAHONEY
MICHAEL G. MUELLER
COLLEEN M. SULLIVAN
Board of Trustees**

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

RESOLUTION NO. 2021-R-072

A RESOLUTION APPROVING A JOB ORDER CONTRACT FOR THE PUBLIC SAFETY BUILDING/911 CENTER AIR HANDLER/CONDENSING UNIT REPLACEMENT PROJECT WITH ROBE, INC.

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 Robe, Inc., a true and correct copy of such Contract being attached hereto and made a part hereof as **EXHIBIT 1**; 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.

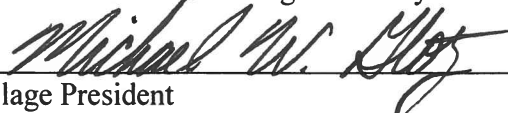
ADOPTED this 17th day of August, 2021, by the Corporate Authorities of the Village of Tinley Park on a roll call vote as follows:

AYES: Brady, Brennan, Galante, MAhoney, Mueller, Sullivan

NAYS: None

ABSENT: None

APPROVED this 17th day of August, 2021, by the President of the Village of Tinley Park.



Village President

ATTEST


Village Clerk

EXHIBIT 1

VILLAGE OF TINLEY PARK

SERVICE CONTRACT

This contract is by and between the **Village of Tinley Park**, an Illinois home-rule municipal corporation (the "Village"), and **Robe, Inc** (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 **Two Hundred and Twenty Two Thousand, Four Hundred Eighty Nine and 60/100 Dollars (222,489.60)**. 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:
6. No "Notice to Proceed" may be given nor any work commenced until this Contract is fully executed and all exhibits and other attachments are completely filled out and attached hereto.
7. It is understood and agreed by the parties that the Contractor is an independent contractor retained for the above-mentioned purpose. The Village shall not control the manner nor the means of the Contractor's performance, but shall be entitled to a work product as described herein. The term "subcontractor" shall mean and include only those hired by and

having a direct contract with Contractor for performance of work on the Project. The Village shall have no responsibility to any subcontractor employed by a Contractor for performance of work on the Project, and all subcontractors and material suppliers shall look exclusively to the Contractor for any payments due. The Village will **not** be responsible for reporting or paying employment taxes or other similar levies that may be required by the United States Internal Revenue Service or other State or Federal agencies. Every subcontractor shall be bound by the terms and provisions of this Contract as far as applicable to their work. The Contractor shall be fully responsible to the Village for the acts and omissions of its subcontractors, and shall ensure that any subcontractors perform in accordance with the requirements of this Contract. Nothing contained herein shall create any contractual or employment relations between any subcontractor and the Village. The Contractor is solely responsible for the safety procedures, programs and methods of its employees and agents and shall hold the Village harmless for any and all damages resulting from violations thereof. The Contractor shall comply with all applicable federal, State and local safety laws and regulations.

8. **It is further agreed that the Contractor shall indemnify, hold harmless, and defend the Village, its officers, agents, and employees from and against any and all claims, losses, damages, causes of action, suits, and liability of every kind, including all expenses of litigation, court costs, and attorneys' fees, for injury to or death of any person or for damage to any property arising out of or in connection with the Contractor's negligence under this Contract.**
9. **The Contractor assumes full responsibility for the work to be performed hereunder and hereby releases, relinquishes, and discharges the Village, its officers, agents, and employees from all claims, demands, and causes of action of every kind and character, including the cost of defense thereof, for any injury to or death of any person and any loss of or damage to any property that is caused by, alleged to be caused by, arising out of, or in connection with the Contractor's negligence in its work to be performed hereunder. The Contractor shall maintain insurance coverage in an amount and from a carrier suitable to the Village, and the Village shall be named as an additional insured where required. Certificates of Insurance are attached hereto as Exhibit B.**
10. The Village is exempt from payment of state and local sales and use of taxes on labor and materials incorporated into the project. If necessary, it is the Contractor's responsibility to obtain a sales tax permit, resale certificate, and exemption certificate that shall enable the Contractor to buy any materials to be incorporated into the project and then resale the aforementioned materials to the Village without paying the tax on the materials at the time of purchase. In no event will the Village be liable for or pay any sales or use taxes incurred by the Contractor in performing the services under this contract.
11. The Contractor shall comply with all applicable federal, state, and local statutes, regulations, ordinances, and other laws, including but not limited to the Immigration Reform and Control Act (IRCA). The Contractor may not knowingly obtain the labor or services of an unauthorized alien. The Contractor, not the Village, must verify eligibility for employment as required by IRCA.
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 waiver 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.
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.

Registered with Illinois Department of Revenue: Yes No

Describe supporting documentation attached (if "No," explain): _____

Registered with Illinois Department of Employment Security: Yes No

Describe supporting documentation attached (if "No," explain): _____

Tax liens or tax delinquencies

Disclosure of any federal, state or local tax liens or tax delinquencies against the contractor or any officers of the contractor in the last five (5) years Yes No

"No" means "not applicable." If "yes," describe lien/delinquencies and resolution:

EOE Compliance

Contractor is in compliance with provisions of Section 2000e of Chapter 21, Title 42 of the United States Code and Federal Executive Order No. 11246 as amended by Executive Order No. 11375 (known as the Equal Opportunity Employer provisions). Yes No

Employee Classification

Contractor's employees who will perform work on the project are properly classified as an employee or independent contractor under all applicable state and federal laws and local ordinances (Form B). N/A Yes No

Professional or Trade Licenses

Contractor will possess all applicable professional and trade licenses required for performing the Contract work: Yes No

License	Number	Date Issued	Current Expiration	Holder of License
GC Licenses	TG-1041014	8/11/2021	9/24/2022	Robe, Inc
IL Swimming Cont	135-0026	6/23/2021	6/23/2023	Robe, Inc
Lead Base Paint EPA	WAT-35634-3	4/12/2019	6/20/2025	Robe, Inc

If any of the above license(s) have been revoked or suspended, state the date and reason for suspension/revocation:

Documentation Attached (Contractor must initial next to each item):

~~TSA~~ Form A: Name and address of subcontractors from whom Contractor has accepted a bid or intends to hire to perform work on any part of the project.

NOTE: All subcontractors shall complete and submit an Affidavit of Compliance no later than the date the subcontractor commences work on the project.

~~TSA~~ Form B: List of individuals who will perform work on the project on behalf of the Contractor, verifying that each individual is properly classified as an employee or independent contractor. Contractor also verifies that all Contractor's employees are covered under a current workers' compensation policy, properly classified under the workers' compensation policy, and covered by a health and welfare and retirement plan.

Form C Additional Information (if required)

Certificate of Good Standing
(or other evidence of compliance with laws pre-requisite to doing business in the state)

Illinois Department of Revenue registration

Illinois Department of Employment Security registration

Standards of Apprenticeship/Apprentice Agreements

Substance Abuse Prevention program (or applicable provision from CBA in effect)

Written Safety Policy Statement signed by company representative

OSHA cards evidencing 10-hour or greater safety program completed, if requested

Workers' Compensation Coverage

Professional or Trade Licenses

Eligibility to Contract

The undersigned hereby certifies that the Contractor is not barred from bidding on or entering into this contractor as a result of a violation of either the bid-rigging or bid-rotating provisions of Article 33E of the Criminal Code of 1961, as amended.

Robe, Inc
Name of Contractor (please print)

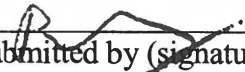

Submitted by (signature)

President
Title

Certificate of Compliance with Illinois Human Rights Act

The undersigned hereby certifies that the Contractor is in compliance with Title 7 of the 1964 Civil Rights Act as amended and the Illinois Human Rights Act as amended.

Robe, Inc
Name of Contractor (please print)


Submitted by (signature)

President
Title

Certificate of Compliance with Illinois Drug-Free Workplace Act

The undersigned, **having 25 or more employees**, does hereby certify pursuant to section 3 of the Illinois Drug Free Workplace Act (30 ILCS 580/3) that it shall provide a drug-free workplace for all employees engaged in the performance of the work under the contract by complying with the requirements of the Illinois Drug-Free Workplace Act and, further certifies, that it is not ineligible for award of this contract by reason of debarment for a violation of the Illinois Drug-Free Workplace Act.

Robe, Inc
Name of Contractor (please print)



Submitted by (signature)

President
Title

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.

Robe, Inc
Name of Contractor (please print)


Submitted by (signature)

President
Title

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)

Robe, Inc
Name of Contractor (please print)


Submitted by (signature)

President
Title

Certificate of Compliance with Prevailing Wage Requirements

The undersigned hereby certifies that:

This contract calls for the construction of a “public work,” within the meaning of the Illinois Prevailing Wage Act, 820 ILCS 130/.01 et seq. (“the Act”). The Act requires contractors and subcontractors to pay laborers, workers and mechanics performing services on public works projects no less than the current “prevailing rate of wages” (hourly cash wages plus amount for fringe benefits) in the county where the work is performed. The Department publishes the prevailing wage rates on its website at <http://www.state.il.us/agency/idol/rates/rates.HTM>. The Department revises the prevailing wage rates and the contractor/subcontractor has an obligation to check the Department’s web site for revisions to prevailing wage rates. For information regarding

current prevailing wage rates, please refer to the Illinois Department of Labor's website. All contractors and subcontractors rendering services under this contract must comply with all requirements of the Act, including but not limited to, all wage requirements and notice and record keeping duties.

Robe, Inc
Name of Contractor (please print)

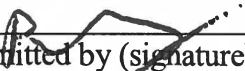

Submitted by (signature)

President
Title

Certificate of Compliance with the Village of Tinley Park Responsible Bidder Ordinance

The undersigned or the entity making the proposal or bid has reviewed and is in compliance with the Village of Tinley Park Responsible Bidder Ordinance No. 2019-O-079

Robe, Inc
Name of Contractor (please print)


Submitted by (signature)

President
Title

[Signature Page to Follow]

Robe, Inc


BY:  _____

8/24/2021
Date

Printed Name: Paul Mulvey

Title: President

VILLAGE OF TINLEY PARK

BY:  _____
Michael W. Glotz, Village President
(required if Contract is \$20,000 or more)

08/17/2021
Date

ATTEST:

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

08/17/2021
Date

VILLAGE OF TINLEY PARK

BY: _____
Village Manager

Date

Robe, Inc

BY: 

8/26/2021
Date

Printed Name: Paul Mulvey

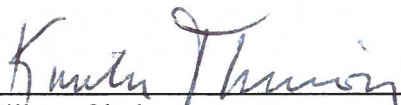
Title: President

VILLAGE OF TINLEY PARK

BY: 
Michael W. Glotz, Village President
(required if Contract is \$20,000 or more)

8/30/21
Date

ATTEST:


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

8/30/21
Date

VILLAGE OF TINLEY PARK

BY: _____
Village Manager

Date

SCOPE OF SERVICES

Attached Scope of work for the Public Safety Building/911 Center Air Handler/Condensing Unit Replacement as detailed in:

- **Village of Tinley Park – PSB/911 Center Air Handler & Condensing Unit (Work order #: 092918)**

Contractor Price Proposal Details - CSI

Date: 8/2/2021
Work Order #: 092918.00
Title: Village of Tinley Park - PSB/911 Center Air Handler & Condenser Unit
Contractor: Robe, Inc.
Contractor Number: 19013
Job Order Value: \$256,797.23

Proposal Name: Village of Tinley Park - PSB/911 Center Air Handler & Condenser Unit
Proposal Value: \$256,797.23

CSI Number	Mod	UOM	Description	LineTotal												
01 - General Requirements																
1	01 22 16 00-0002		EA Reimbursable Fees Reimbursable Fees will be paid to the contractor for eligible costs. Insert the appropriate quantity to adjust the base cost to the actual Reimbursable Fee. If there are multiple Reimbursable Fees, list each one separately and add a comment in the "note" block to identify the Reimbursable Fee (e.g. sidewalk closure, road cut, various permits, extended warranty, expedited shipping costs, etc.). A copy of each receipt shall be submitted with the Price Proposal.	\$3,319.00												
			<table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Qty</th> <th style="text-align: left;">Unit Price</th> <th style="text-align: left;">Factor</th> <th style="text-align: left;">Total</th> </tr> </thead> <tbody> <tr> <td>Installation</td> <td>3,319.00 X</td> <td>\$1.00 X 1.0000</td> <td>\$3,319.00</td> </tr> <tr> <td></td> <td>0</td> <td></td> <td></td> </tr> </tbody> </table>	Qty	Unit Price	Factor	Total	Installation	3,319.00 X	\$1.00 X 1.0000	\$3,319.00		0			
Qty	Unit Price	Factor	Total													
Installation	3,319.00 X	\$1.00 X 1.0000	\$3,319.00													
	0															
			Contractor Notes: <i>Cost of Performance Bond</i>													
2	01 22 20 00-0010		HR Electrician For tasks not included in the Construction Task Catalog® and as directed by owner only.	\$1,198.23												
			<table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Qty</th> <th style="text-align: left;">Unit Price</th> <th style="text-align: left;">Factor</th> <th style="text-align: left;">Total</th> </tr> </thead> <tbody> <tr> <td>Installation</td> <td>16.000 X</td> <td>\$95.17 X 0.7869</td> <td>\$1,198.23</td> </tr> </tbody> </table>	Qty	Unit Price	Factor	Total	Installation	16.000 X	\$95.17 X 0.7869	\$1,198.23					
Qty	Unit Price	Factor	Total													
Installation	16.000 X	\$95.17 X 0.7869	\$1,198.23													
			Contractor Notes: <i>Disconnect power to existing units for demo</i>													
3	01 22 20 00-0010	0001	MOD For Foreman, Add	\$59.93												
			<table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Qty</th> <th style="text-align: left;">Unit Price</th> <th style="text-align: left;">Factor</th> <th style="text-align: left;">Total</th> </tr> </thead> <tbody> <tr> <td>Installation</td> <td>16.000 X</td> <td>\$4.76 X 0.7869</td> <td>\$59.93</td> </tr> </tbody> </table>	Qty	Unit Price	Factor	Total	Installation	16.000 X	\$4.76 X 0.7869	\$59.93					
Qty	Unit Price	Factor	Total													
Installation	16.000 X	\$4.76 X 0.7869	\$59.93													
4	01 22 20 00-0029		HR Sheet Metal Worker For tasks not included in the Construction Task Catalog® and as directed by owner only.	\$1,200.62												
			<table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Qty</th> <th style="text-align: left;">Unit Price</th> <th style="text-align: left;">Factor</th> <th style="text-align: left;">Total</th> </tr> </thead> <tbody> <tr> <td>Installation</td> <td>16.000 X</td> <td>\$95.36 X 0.7869</td> <td>\$1,200.62</td> </tr> </tbody> </table>	Qty	Unit Price	Factor	Total	Installation	16.000 X	\$95.36 X 0.7869	\$1,200.62					
Qty	Unit Price	Factor	Total													
Installation	16.000 X	\$95.36 X 0.7869	\$1,200.62													
5	01 22 20 00-0029	0001	MOD For Foreman, Add	\$60.06												
			<table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Qty</th> <th style="text-align: left;">Unit Price</th> <th style="text-align: left;">Factor</th> <th style="text-align: left;">Total</th> </tr> </thead> <tbody> <tr> <td>Installation</td> <td>16.000 X</td> <td>\$4.77 X 0.7869</td> <td>\$60.06</td> </tr> </tbody> </table>	Qty	Unit Price	Factor	Total	Installation	16.000 X	\$4.77 X 0.7869	\$60.06					
Qty	Unit Price	Factor	Total													
Installation	16.000 X	\$4.77 X 0.7869	\$60.06													
6	01 22 20 00-0031		HR Steam / Pipe Fitter For tasks not included in the Construction Task Catalog® and as directed by owner only.	\$1,214.72												
			<table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Qty</th> <th style="text-align: left;">Unit Price</th> <th style="text-align: left;">Factor</th> <th style="text-align: left;">Total</th> </tr> </thead> <tbody> <tr> <td>Installation</td> <td>16.000 X</td> <td>\$96.48 X 0.7869</td> <td>\$1,214.72</td> </tr> </tbody> </table>	Qty	Unit Price	Factor	Total	Installation	16.000 X	\$96.48 X 0.7869	\$1,214.72					
Qty	Unit Price	Factor	Total													
Installation	16.000 X	\$96.48 X 0.7869	\$1,214.72													

CSI Number	Mod	UOM	Description	LineTotal
01 - General Requirements				
7	01 22 20 00-0031	0001	MOD For Foreman, Add	\$60.69
			Qty Unit Price Factor Total	
			Installation 16.000 X \$4.82 X 0.7869 \$60.69	
8	01 22 20 00-0054	HR	Senior Engineer	\$971.85
			Qty Unit Price Factor Total	
			Installation 8.000 X \$154.38 X 0.7869 \$971.85	
			Contractor Notes: Site visit on 5/24 to review project scope and determine load and tonnage of units	
9	01 22 20 00-0059	HR	Flagperson For Traffic Control	\$1,134.77
			Qty Unit Price Factor Total	
			Installation 16.000 X \$90.13 X 0.7869 \$1,134.77	
10	01 22 23 00-0677	DAY	60 To 65 Ton Lift, Truck Mounted Hydraulic Crane With Full-Time Operator	\$3,952.74
			Qty Unit Price Factor Total	
			Installation 2.000 X \$2,511.59 X 0.7869 \$3,952.74	
11	01 22 23 00-1047	DAY	4 CY Rear Dump Truck With Full-Time Truck Driver	\$1,549.08
			Qty Unit Price Factor Total	
			Installation 2.000 X \$984.29 X 0.7869 \$1,549.08	
12	01 55 26 00-0022	CLF	4" Exterior Vinyl Tape (Warning Tape)	\$56.96
			Qty Unit Price Factor Total	
			Installation 2.000 X \$36.19 X 0.7869 \$56.96	
13	01 55 26 00-0028	DAY	28" Cone With Reflective Collar	\$7.71
			Qty Unit Price Factor Total	
			Installation 20.000 X \$0.49 X 0.7869 \$7.71	
14	01 56 26 00-0143	LF	Temporary 6' High Chain Link Fence Panels (Portable), Up To 6 Months	\$572.86
			Qty Unit Price Factor Total	
			Installation 100.000 X \$7.28 X 0.7869 \$572.86	
15	01 56 26 00-0158	BAG	Temporary Chain Link Fence Panels (Portable) SandbagIncludes placement and removal.	\$130.82
			Qty Unit Price Factor Total	
			Installation 25.000 X \$6.65 X 0.7869 \$130.82	
16	01 66 19 00-0002	CY	Transfer Delivered Material Between Floors Via Stairs, Per FloorQuantity equals volume of materials multiplied by number of floors traveled.	\$41.15
			Qty Unit Price Factor Total	
			Installation 3.000 X \$17.43 X 0.7869 \$41.15	
17	01 66 19 00-0007	CY	Transfer Demolition Debris Between Floors Via Stairs, Per FloorQuantity equals material volume times bulk factor times number of floors traveled.	\$52.97
			Qty Unit Price Factor Total	
			Installation 3.000 X \$22.44 X 0.7869 \$52.97	

CSI Number	Mod	UOM	Description	LineTotal
01 - General Requirements				
18	01 66 19 00-0010	CY	Transfer Demolition Debris Distances Greater Than 125', Per CY Of Material Per 125'	\$16.71
			Qty Unit Price Factor Total	
			Installation 3.000 X \$7.08 X 0.7869 \$16.71	
19	01 71 13 00-0008	EA	70 To 100 Ton Lift Move On/Off Cost, Hydraulic CraneIncludes delivery and pickup.	\$2,081.40
			Qty Unit Price Factor Total	
			Installation 2.000 X \$1,322.53 X 0.7869 \$2,081.40	
20	01 71 13 00-0008	0032 MOD	For >30 To 60 Miles Radius, Add	\$520.35
			Qty Unit Price Factor Total	
			Installation 2.000 X \$330.63 X 0.7869 \$520.35	
21	01 74 13 00-0003	CY	Collect Existing Debris And Load Into Truck Or DumpsterPer CY of debris removed.	\$1,043.43
			Qty Unit Price Factor Total	
			Installation 50.000 X \$26.52 X 0.7869 \$1,043.43	
22	01 74 19 00-0017	EA	40 CY Dumpster (6 Ton) "Construction Debris"Includes delivery of dumpster, rental cost, pick-up cost, hauling, and disposal fee. Non-hazardous material.	\$967.86
			Qty Unit Price Factor Total	
			Installation 2.000 X \$614.98 X 0.7869 \$967.86	
23	01 74 19 00-0039	CYM	Hauling On Paved Roads, First 15 Miles	\$24.43
			Qty Unit Price Factor Total	
			Installation 45.000 X \$0.69 X 0.7869 \$24.43	
24	01 74 19 00-0040	CYM	Hauling On Paved Roads, Miles Over Initial 15 Miles	\$22.19
			Qty Unit Price Factor Total	
			Installation 60.000 X \$0.47 X 0.7869 \$22.19	
Subtotal for 01 - General Requirements:				\$20,260.53
02 - Existing Conditions				
25	02 41 19 13-0253	EA	Core Drill Minimum ChargeFor projects where the total core drilling charge is less than the minimum charge, use task "Minimum Charge For Core Drilling" exclusively. Task "Minimum Charge For Core Drilling" should not be used in conjunction with any other tasks in this section. Does not apply to sections "Drilling In Concrete Per Inch Of Depth" or "Drilling In Brick Or Block Per Inch Of Depth".	\$1,112.49
			Qty Unit Price Factor Total	
			Installation 2.000 X \$706.88 X 0.7869 \$1,112.49	
Subtotal for 02 - Existing Conditions:				\$1,112.49
05 - Metals				
26	05 05 23 00-1164	EA	12-24 x 1-1/4", Hex Washer Head, Teks® 5 Self Drilling Screw	\$133.38
			Qty Unit Price Factor Total	
			Installation 50.000 X \$3.39 X 0.7869 \$133.38	

CSI Number	Mod	UOM	Description	LineTotal
05 - Metals				
27	05 05 23 00-1292	EA	5/8" Diameter, Zinc Plated Steel, Low Carbon/Grade 2 Hex Nut	\$34.50
			Qty Unit Price Factor Total	
			Installation 32.000 X \$1.11 X 0.7869 \$27.95	
			Demolition 32.000 X 0.26 X 0.7869 \$6.55	
28	05 05 23 00-1391	EA	5/8" Inside Diameter, Zinc Plated Steel, Low Carbon Flat Washer	\$11.08
			Qty Unit Price Factor Total	
			Installation 32.000 X \$0.44 X 0.7869 \$11.08	
29	05 05 23 00-1569	EA	>1/2" To 7/8" Diameter Drill Through Up To 1/4" Steel Plate	\$572.61
			Qty Unit Price Factor Total	
			Installation 32.000 X \$22.74 X 0.7869 \$572.61	
Subtotal for 05 - Metals:				\$751.57
07 - Thermal And Moisture Protection				
30	07 53 23 00-0017	EA	Up To 4" Pipe Diameter, Prefabricated Ethylene Propylene Diene Monomer (EPDM) Pipe Cone/BootIncludes attaching the boot to the membrane, caulking around the pipe and installing a draw band.	\$482.21
			Qty Unit Price Factor Total	
			Installation 16.000 X \$30.07 X 0.7869 \$378.59	
			Demolition 16.000 X 8.23 X 0.7869 \$103.62	
31	07 72 13 00-0020	EA	50" x 86" Outside Frame Dimensions, 9" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	\$1,956.93
			Qty Unit Price Factor Total	
			Installation 4.000 X \$511.48 X 0.7869 \$1,609.93	
			Demolition 4.000 X 110.24 X 0.7869 \$346.99	
32	07 92 13 00-0005	CLF	3/8" x 3/8" Joint, Silicone Sealant And Caulking	\$740.49
			Qty Unit Price Factor Total	
			Installation 2.000 X \$375.00 X 0.7869 \$590.18	
			Demolition 2.000 X 95.51 X 0.7869 \$150.31	
33	07 92 13 00-0005	0096 MOD	For Up To 2.5 CLF, Add	\$32.96
			Qty Unit Price Factor Total	
			Installation 2.000 X \$20.94 X 0.7869 \$32.96	
Subtotal for 07 - Thermal And Moisture Protection:				\$3,212.59
22 - Plumbing				
34	22 11 23 23-0027	EA	1-1/2 HP, 3" Flanges, Cast Iron In-Line Centrifugal Domestic Water Booster Pump (B&G PD40S)	\$6,196.51
			Qty Unit Price Factor Total	
			Installation 2.000 X \$3,606.77 X 0.7869 \$5,676.33	
			Demolition 2.000 X 330.52 X 0.7869 \$520.17	
Contractor Notes: <i>Furnish and install Two (2) new hot water circulation pumps</i>				
Subtotal for 22 - Plumbing:				\$6,196.51

CSI Number	Mod	UOM	Description	LineTotal
23 - Heating, Ventilating, And Air-Conditioning (HVAC)				
35	23 01 10 91-0006	EA	>250' To 500', Up To 1-1/2" Diameter Pipe, Purge Gas Systems	\$2,126.64
			Qty Unit Price Factor Total	
			Installation 4.000 X \$675.64 X 0.7869 \$2,126.64	
36	23 01 20 91-0002	EA	Up To 1", Lock Out/Tag Out Valve	\$76.80
			Qty Unit Price Factor Total	
			Installation 4.000 X \$24.40 X 0.7869 \$76.80	
37	23 01 20 91-0007	EA	Lock Out/Tag Out Padlock System	\$61.44
			Qty Unit Price Factor Total	
			Installation 4.000 X \$19.52 X 0.7869 \$61.44	
38	23 01 20 91-0024	EA	Shut Down Existing Interior Piping SystemIncludes lock out/tag out and average line tracing. Use when valves are greater than 25' from work. When the shut-off valves for multiple lines are located with a 10' radius, the quantity used shall be one.	\$309.69
			Qty Unit Price Factor Total	
			Installation 2.000 X \$196.78 X 0.7869 \$309.69	
39	23 01 20 91-0028	EA	>250 To 500', Up To 1-1/2" Diameter Pipe, Purge Liquid System	\$1,730.77
			Qty Unit Price Factor Total	
			Installation 4.000 X \$549.87 X 0.7869 \$1,730.77	
40	23 01 20 91-0042	LF	Up To 1", Trisodium Phosphate-Caustic Pipe Disinfection/Flush/Testing	\$1,573.80
			Qty Unit Price Factor Total	
			Installation 1,000.00 X \$2.00 X 0.7869 \$1,573.80	
41	23 01 20 91-0061	EA	3/4" Add-A-Valve Emergency Shut Off Device (Jomar 800-104ADD)	\$935.09
			Qty Unit Price Factor Total	
			Installation 4.000 X \$297.08 X 0.7869 \$935.09	
42	23 01 30 51-0005	LF	>8 SF Cross Section, Clean Supply/Return Ductwork	\$133.71
			Qty Unit Price Factor Total	
			Installation 24.000 X \$7.08 X 0.7869 \$133.71	
43	23 01 30 51-0005	0003 MOD	For Exhaust Ductwork, Add	\$33.43
			Qty Unit Price Factor Total	
			Installation 24.000 X \$1.77 X 0.7869 \$33.43	
44	23 01 60 71-0002	LB	Recovery Of Refrigerant	\$481.58
			Qty Unit Price Factor Total	
			Installation 80.000 X \$7.65 X 0.7869 \$481.58	
45	23 01 60 71-0003	LB	Recovery And Recharging Of RefrigerantIncludes cleaning refrigerant gas prior to recharging.	\$903.36
			Qty Unit Price Factor Total	
			Installation 80.000 X \$14.35 X 0.7869 \$903.36	

CSI Number	Mod	UOM	Description	LineTotal
23 - Heating, Ventilating, And Air-Conditioning (HVAC)				
46	23 05 13 00-0217	EA	1/2 HP Motor Mounting	\$715.73
			Qty Unit Price Factor Total	
			Installation 4.000 X \$150.71 X 0.7869 \$474.37	
			Demolition 4.000 X 76.68 X 0.7869 \$241.36	
47	23 05 13 00-0222	EA	3 HP Motor Mounting	\$573.85
			Qty Unit Price Factor Total	
			Installation 2.000 X \$249.61 X 0.7869 \$392.84	
			Demolition 2.000 X 115.02 X 0.7869 \$181.02	
48	23 05 16 00-0004	EA	3/4" Threaded, 150 LB, Stainless Steel Bellows Type Expansion Joint	\$919.98
			Qty Unit Price Factor Total	
			Installation 4.000 X \$203.51 X 0.7869 \$640.57	
			Demolition 4.000 X 88.77 X 0.7869 \$279.41	
49	23 05 16 00-0012	EA	2" Flanged, 150 LB, Stainless Steel Bellows Type Expansion Joint	\$2,678.83
			Qty Unit Price Factor Total	
			Installation 4.000 X \$731.19 X 0.7869 \$2,301.49	
			Demolition 4.000 X 119.88 X 0.7869 \$377.33	
			Contractor Notes: <i>Furnish & Install new thermal expansion valves</i>	
50	23 05 16 00-0012	0145 MOD	For 300 LB Rating, Add	\$457.41
			Qty Unit Price Factor Total	
			Installation 4.000 X \$145.32 X 0.7869 \$457.41	
51	23 05 23 00-0006	EA	3/4" Diameter, 125 LB Brazed Or Soldered Bronze Gate Valve	\$289.36
			Qty Unit Price Factor Total	
			Installation 4.000 X \$81.19 X 0.7869 \$255.55	
			Demolition 4.000 X 10.74 X 0.7869 \$33.81	
52	23 05 48 13-0008	EA	600-1,000 LB Rated Spring And Rubber Hanger For Vibration Isolation With 7/8" Max Rod Size	\$1,277.23
			Qty Unit Price Factor Total	
			Installation 4.000 X \$386.24 X 0.7869 \$1,215.73	
			Demolition 4.000 X 19.54 X 0.7869 \$61.50	
53	23 05 53 00-0003	EA	1/2" Outside Diameter Snap-On Plastic Marker	\$186.65
			Qty Unit Price Factor Total	
			Installation 20.000 X \$11.86 X 0.7869 \$186.65	
54	23 05 53 00-0040	EA	2" Diameter Identification Tag, Brass	\$14.72
			Qty Unit Price Factor Total	
			Installation 2.000 X \$9.35 X 0.7869 \$14.72	
55	23 05 93 00-0012	EA	Balancing Rooftop Heat And Cool Unit	\$566.17
			Qty Unit Price Factor Total	
			Installation 2.000 X \$359.75 X 0.7869 \$566.17	

CSI Number	Mod	UOM	Description	LineTotal
23 - Heating, Ventilating, And Air-Conditioning (HVAC)				
56	23 05 93 00-0100	EA	>500' To 1,000', Up To 1-1/2" Piping, Pneumatic Testing Includes soaping joints.	\$2,269.92
			Qty Unit Price Factor Total	
			Installation 2.000 X \$1,442.32 X 0.7869 \$2,269.92	
57	23 07 19 00-0031	LF	1/2" Diameter Pipe, 2" Thick Calcium Silicate Insulation	\$17,122.94
			Qty Unit Price Factor Total	
			Installation 1,000.00 X \$18.02 X 0.7869 \$14,179.94	
			Demolition 1,000.00 X 3.74 X 0.7869 \$2,943.01	
58	23 07 19 00-0031	0039 MOD	For Work In Restricted Working Space, Add	\$2,211.19
			Qty Unit Price Factor Total	
			Installation 1,000.00 X \$2.81 X 0.7869 \$2,211.19	
59	23 09 23 00-0009	HR	EMCS On Site System Diagnostics Field Technician	\$2,991.10
			Qty Unit Price Factor Total	
			Installation 16.000 X \$237.57 X 0.7869 \$2,991.10	
			Contractor Notes: <i>Start & check operation of all new equipment</i>	
60	23 11 23 00-0331	EA	1-1/2" Solenoid Valve, Bronze, 150 PSI, Gas	\$1,667.44
			Qty Unit Price Factor Total	
			Installation 4.000 X \$514.72 X 0.7869 \$1,620.13	
			Demolition 4.000 X 15.03 X 0.7869 \$47.31	
			Contractor Notes: <i>Furnish & Install new solenoid valves</i>	
61	23 21 13 23-0018	LF	3/4" Schedule 40, Threaded And Coupled, Black Steel Pipe	\$555.71
			Qty Unit Price Factor Total	
			Installation 60.000 X \$7.91 X 0.7869 \$373.46	
			Demolition 60.000 X 3.86 X 0.7869 \$182.25	
62	23 21 13 23-0018	0009 MOD	For Work In Restricted Working Space, Add	\$82.15
			Qty Unit Price Factor Total	
			Installation 60.000 X \$1.74 X 0.7869 \$82.15	
63	23 21 13 23-0034	EA	3/4", 150 LB, Black Malleable Iron 90 Degree Elbow	\$606.73
			Qty Unit Price Factor Total	
			Installation 16.000 X \$30.30 X 0.7869 \$381.49	
			Demolition 16.000 X 17.89 X 0.7869 \$225.24	
64	23 21 13 23-0034	0009 MOD	For Work In Restricted Working Space, Add	\$101.35
			Qty Unit Price Factor Total	
			Installation 16.000 X \$8.05 X 0.7869 \$101.35	
65	23 21 13 23-0082	EA	3/4", 150 LB, Black Malleable Iron Tee	\$198.87
			Qty Unit Price Factor Total	
			Installation 4.000 X \$40.08 X 0.7869 \$126.16	
			Demolition 4.000 X 23.1 X 0.7869 \$72.71	

CSI Number	Mod	UOM	Description	LineTotal
23 - Heating, Ventilating, And Air-Conditioning (HVAC)				
66	23 21 13 23-0082	0009	MOD For Work In Restricted Working Space, Add	\$32.64
			Qty Unit Price Factor Total	
			Installation 4.000 X \$10.37 X 0.7869 \$32.64	
67	23 21 13 23-0107		EA 3/4", 150 LB, Black Malleable Iron Coupling	\$388.49
			Qty Unit Price Factor Total	
			Installation 10.000 X \$31.48 X 0.7869 \$247.72	
			Demolition 10.000 X 17.89 X 0.7869 \$140.78	
68	23 21 13 23-0107	0009	MOD For Work In Restricted Working Space, Add	\$63.35
			Qty Unit Price Factor Total	
			Installation 10.000 X \$8.05 X 0.7869 \$63.35	
69	23 21 13 23-0131		EA 3/4", 150 LB, Black Malleable Iron Cap	\$75.26
			Qty Unit Price Factor Total	
			Installation 4.000 X \$15.91 X 0.7869 \$50.08	
			Demolition 4.000 X 8 X 0.7869 \$25.18	
70	23 21 13 23-0131	0009	MOD For Work In Restricted Working Space, Add	\$11.30
			Qty Unit Price Factor Total	
			Installation 4.000 X \$3.59 X 0.7869 \$11.30	
71	23 21 13 23-0144		EA 3/4", 150 LB, Black Malleable Iron Union	\$227.16
			Qty Unit Price Factor Total	
			Installation 4.000 X \$49.07 X 0.7869 \$154.45	
			Demolition 4.000 X 23.1 X 0.7869 \$72.71	
72	23 21 13 23-0144	0009	MOD For Work In Restricted Working Space, Add	\$32.64
			Qty Unit Price Factor Total	
			Installation 4.000 X \$10.37 X 0.7869 \$32.64	
73	23 21 16 00-0179		EA 3/4" Screwed Ends, Cast Iron Body, Air Pressure Reducing Valve	\$469.04
			Qty Unit Price Factor Total	
			Installation 2.000 X \$283.97 X 0.7869 \$446.91	
			Demolition 2.000 X 14.06 X 0.7869 \$22.13	
74	23 23 13 00-0004		EA 1/2" Refrigeration Ball Valve, Sweated	\$153.35
			Qty Unit Price Factor Total	
			Installation 4.000 X \$38.96 X 0.7869 \$122.63	
			Demolition 4.000 X 9.76 X 0.7869 \$30.72	
75	23 23 16 00-0016		LF 1/2" Outside Diameter Type L Drawn, ACR Copper Tubing	\$6,373.89
			Qty Unit Price Factor Total	
			Installation 1,000.00 X \$5.36 X 0.7869 \$4,217.78	
			Demolition 1,000.00 X 2.74 X 0.7869 \$2,156.11	

CSI Number	Mod	UOM	Description	LineTotal
23 - Heating, Ventilating, And Air-Conditioning (HVAC)				
76	23 23 16 00-0032	EA	1/2" Brass Flare Union	\$279.13
			Qty Unit Price Factor Total	
			Installation 12.000 X \$19.02 X 0.7869 \$179.60	
			Demolition 12.000 X 10.54 X 0.7869 \$99.53	
77	23 23 16 00-0036	EA	1/2" 90 Degree Brass Flare Elbow Union	\$283.95
			Qty Unit Price Factor Total	
			Installation 12.000 X \$19.53 X 0.7869 \$184.42	
			Demolition 12.000 X 10.54 X 0.7869 \$99.53	
78	23 23 16 00-0040	EA	1/2" Brass Flare Tee	\$472.42
			Qty Unit Price Factor Total	
			Installation 12.000 X \$32.46 X 0.7869 \$306.51	
			Demolition 12.000 X 17.57 X 0.7869 \$165.91	
79	23 23 16 00-0044	EA	1/2" Brass Flare Male Connector, Half Union	\$265.25
			Qty Unit Price Factor Total	
			Installation 12.000 X \$17.55 X 0.7869 \$165.72	
			Demolition 12.000 X 10.54 X 0.7869 \$99.53	
80	23 23 16 00-0044	EA	1/2" Brass Flare Male Connector, Half Union	\$265.25
			Qty Unit Price Factor Total	
			Installation 12.000 X \$17.55 X 0.7869 \$165.72	
			Demolition 12.000 X 10.54 X 0.7869 \$99.53	
81	23 23 16 00-0048	EA	1/2" Brass Flare Female Connector, Half Union	\$278.28
			Qty Unit Price Factor Total	
			Installation 12.000 X \$18.93 X 0.7869 \$178.75	
			Demolition 12.000 X 10.54 X 0.7869 \$99.53	
82	23 23 16 00-0052	EA	1/2" Brass Long Forged Nut	\$265.25
			Qty Unit Price Factor Total	
			Installation 12.000 X \$17.55 X 0.7869 \$165.72	
			Demolition 12.000 X 10.54 X 0.7869 \$99.53	
83	23 23 16 00-0062	EA	1/2" ACR Wrought Copper Coupling	\$255.99
			Qty Unit Price Factor Total	
			Installation 12.000 X \$16.57 X 0.7869 \$156.47	
			Demolition 12.000 X 10.54 X 0.7869 \$99.53	
84	23 23 16 00-0188	EA	1/2" Outside Diameter, 3 Ton, Refrigerant Compressor Discharge Muffler	\$939.56
			Qty Unit Price Factor Total	
			Installation 12.000 X \$91.41 X 0.7869 \$863.17	
			Demolition 12.000 X 8.09 X 0.7869 \$76.39	

CSI Number	Mod	UOM	Description	LineTotal
23 - Heating, Ventilating, And Air-Conditioning (HVAC)				
85	23 23 16 00-0191	EA	1-1/8" Outside Diameter, 10 To 15 Ton, Refrigerant Compressor Discharge Muffler	\$320.90
			Qty Unit Price Factor Total	
			Installation 2.000 X \$194.01 X 0.7869 \$305.33	
			Demolition 2.000 X 9.89 X 0.7869 \$15.56	
86	23 23 16 00-0202	EA	7/8" In x 1-1/8" Out, 7 To 12 Ton, Thermostatic Expansion Valve	\$4,121.59
			Qty Unit Price Factor Total	
			Installation 12.000 X \$436.48 X 0.7869 \$4,121.59	
87	23 23 16 00-0234	EA	Internal Coil/Refrigerant Piping FlushUp to 10 ton AC system.	\$357.43
			Qty Unit Price Factor Total	
			Installation 2.000 X \$227.11 X 0.7869 \$357.43	
88	23 61 16 00-0017	EA	7.5 Ton Refrigerant Compressor, Reciprocating Open Type	\$3,409.36
			Qty Unit Price Factor Total	
			Installation 1.000 X \$3,264.86 X 0.7869 \$2,569.12	
			Demolition 1.000 X 1067.79 X 0.7869 \$840.24	
89	23 61 19 00-0013	EA	20 Ton Scroll Refrigerant Compressor	\$14,885.35
			Qty Unit Price Factor Total	
			Installation 2.000 X \$8,556.33 X 0.7869 \$13,465.95	
			Demolition 2.000 X 901.89 X 0.7869 \$1,419.39	
			Contractor Notes: <i>Furnish & Install One (1) 20 Ton R-410A dual circuit condensing unit with scroll compressors</i>	
90	23 73 13 00-0084	EA	45,000 CFM Multizone Air Handling Unit, Built-Up, Horizontal / Vertical, Draw-Through Fan	\$107,423.88
			Qty Unit Price Factor Total	
			Installation 1.000 X \$123,820.8 X 0.7869 \$97,434.66	
			Demolition 1.000 X 12694.4 X 0.7869 \$9,989.22	
			Contractor Notes: <i>Install One (1) new Innovent/Venmar Replacement Multi Zone Air Handling Unit to match existing unit. New unit with be equipped with eight (8) supply air zones, hot water coil with pump and a two stage DX evaporator cooling coil.</i>	
91	23 74 16 13-0038	EA	20 Ton Electric Cooling, 350 MBH Gas Heating, Self Contained Package Rooftop Unit	\$19,000.90
			Qty Unit Price Factor Total	
			Installation 1.000 X \$23,268.37 X 0.7869 \$18,309.88	
			Demolition 1.000 X 878.15 X 0.7869 \$691.02	
			Contractor Notes: <i>Furnish & Install One (1) 20 Ton R-410A dual circuit condensing unit with scroll compressors</i>	
92	23 74 16 13-0038	0237 MOD	For Unit Economizer, Add	\$2,526.55
			Qty Unit Price Factor Total	
			Installation 1.000 X \$3,210.76 X 0.7869 \$2,526.55	

CSI Number	Mod	UOM	Description	LineTotal
23 - Heating, Ventilating, And Air-Conditioning (HVAC)				
93	23 81 26 13-0059	EA	36" Condensing Unit Mounting Blocks With End Caps	\$498.64
			Qty Unit Price Factor Total	
			Installation 4.000 X \$131.35 X 0.7869 \$413.44	
			Demolition 4.000 X 27.07 X 0.7869 \$85.21	
94	23 81 26 13-0064	LF	3/4" ID Condensate Drain Line	\$96.79
			Qty Unit Price Factor Total	
			Installation 60.000 X \$1.92 X 0.7869 \$90.65	
			Demolition 60.000 X 0.13 X 0.7869 \$6.14	
95	23 81 26 13-0082	EA	5 Ton "A" Style Horizontal Cased A/C Evaporator Coil	\$1,451.12
			Qty Unit Price Factor Total	
			Installation 2.000 X \$787.29 X 0.7869 \$1,239.04	
			Demolition 2.000 X 134.76 X 0.7869 \$212.09	
96	23 82 16 11-0061	EA	12" x 24" Hot Water Heating Coil, 1 Row Flanged Construction	\$2,615.14
			Qty Unit Price Factor Total	
			Installation 2.000 X \$1,492.73 X 0.7869 \$2,349.26	
			Demolition 2.000 X 168.94 X 0.7869 \$265.88	
Subtotal for 23 - Heating, Ventilating, And Air-Conditioning (HVAC):				\$211,693.49
26 - Electrical				
97	26 01 20 91-0002	EA	Lock Out/Tag Out Local Disconnect	\$75.54
			Qty Unit Price Factor Total	
			Installation 4.000 X \$24.00 X 0.7869 \$75.54	
98	26 05 19 16-0353	MLF	3/c #12 AWG Cable - XLP (XHHW-2), 600 Volt Copper, Stranded, Placed In Conduit	\$2,944.48
			Qty Unit Price Factor Total	
			Installation 1.500 X \$1,899.27 X 0.7869 \$2,241.80	
			Demolition 1.500 X 595.31 X 0.7869 \$702.67	
99	26 05 26 00-0020	MLF	12 AWG Copper Insulated Single Stranded Conductor	\$1,358.44
			Qty Unit Price Factor Total	
			Installation 1.500 X \$886.65 X 0.7869 \$1,046.56	
			Demolition 1.500 X 264.23 X 0.7869 \$311.88	
100	26 05 33 13-0062	LF	3/4" Rigid Galvanized Steel (RGS) Conduit With Threaded Coupling	\$1,468.36
			Qty Unit Price Factor Total	
			Installation 200.000 X \$7.23 X 0.7869 \$1,137.86	
			Demolition 200.000 X 2.1 X 0.7869 \$330.50	
101	26 05 33 13-0062	0025 MOD	For Work In Restricted Working Space, Add	\$248.66
			Qty Unit Price Factor Total	
			Installation 200.000 X \$1.58 X 0.7869 \$248.66	

CSI Number	Mod	UOM	Description	LineTotal
26 - Electrical				
102	26 05 33 13-0062	0026	MOD For Elevated Installation >15' To 20', Add	\$165.25
			Qty Unit Price Factor Total	
			Installation 200.000 X \$1.05 X 0.7869 \$165.25	
103	26 05 33 13-0075		EA 3/4" Rigid Galvanized Steel (RGS) 90 Degree Standard Radius Elbow	\$738.52
			Qty Unit Price Factor Total	
			Installation 22.000 X \$31.90 X 0.7869 \$552.25	
			Demolition 22.000 X 10.76 X 0.7869 \$186.27	
104	26 05 33 13-0075	0025	MOD For Work In Restricted Working Space, Add	\$127.64
			Qty Unit Price Factor Total	
			Installation 20.000 X \$8.11 X 0.7869 \$127.64	
105	26 05 33 13-0187		EA 3/4" Rigid Galvanized Steel (RGS) Steel Bushing	\$242.03
			Qty Unit Price Factor Total	
			Installation 14.000 X \$14.96 X 0.7869 \$164.81	
			Demolition 14.000 X 7.01 X 0.7869 \$77.23	
106	26 05 33 13-0187	0025	MOD For Work In Restricted Working Space, Add	\$52.88
			Qty Unit Price Factor Total	
			Installation 16.000 X \$4.20 X 0.7869 \$52.88	
107	26 05 33 13-0213		EA 3/4" Rigid Galvanized Steel (RGS) Steel Insulated Grounding Bushing	\$302.30
			Qty Unit Price Factor Total	
			Installation 16.000 X \$24.01 X 0.7869 \$302.30	
108	26 05 33 13-0213	0025	MOD For Work In Restricted Working Space, Add	\$66.10
			Qty Unit Price Factor Total	
			Installation 16.000 X \$5.25 X 0.7869 \$66.10	
109	26 05 33 13-0226		EA 3/4" Rigid Galvanized Steel (RGS) Box Connector With Set Screw	\$119.22
			Qty Unit Price Factor Total	
			Installation 10.000 X \$15.15 X 0.7869 \$119.22	
110	26 05 33 13-0226	0025	MOD For Work In Restricted Working Space, Add	\$27.31
			Qty Unit Price Factor Total	
			Installation 10.000 X \$3.47 X 0.7869 \$27.31	
111	26 05 33 13-0459		EA 3/4" Rigid Galvanized Steel (RGS) Threaded Coupling	\$369.69
			Qty Unit Price Factor Total	
			Installation 20.000 X \$16.05 X 0.7869 \$252.59	
			Demolition 20.000 X 7.44 X 0.7869 \$117.09	
112	26 05 33 13-0459	0025	MOD For Work In Restricted Working Space, Add	\$70.19
			Qty Unit Price Factor Total	
			Installation 20.000 X \$4.46 X 0.7869 \$70.19	

CSI Number	Mod	UOM	Description	LineTotal
26 - Electrical				
113	26 05 33 13-0470	EA	3/4" Rigid Galvanized Steel (RGS) Sealing Locknut	\$23.09
			Qty Unit Price Factor Total	
			Installation 6.000 X \$3.58 X 0.7869 \$16.90	
			Demolition 6.000 X 1.31 X 0.7869 \$6.19	
114	26 05 33 13-0477	EA	3/4" Rigid Galvanized Steel (RGS) Fire Stop Fitting	\$449.54
			Qty Unit Price Factor Total	
			Installation 4.000 X \$131.17 X 0.7869 \$412.87	
			Demolition 4.000 X 11.65 X 0.7869 \$36.67	
115	26 05 33 13-0477	0025 MOD	For Work In Restricted Working Space, Add	\$27.51
			Qty Unit Price Factor Total	
			Installation 4.000 X \$8.74 X 0.7869 \$27.51	
116	26 05 33 13-0529	EA	3/4" Rigid Galvanized Steel (RGS) Insulated Ground Bushing	\$81.08
			Qty Unit Price Factor Total	
			Installation 8.000 X \$9.38 X 0.7869 \$59.05	
			Demolition 8.000 X 3.5 X 0.7869 \$22.03	
117	26 05 33 13-0529	0025 MOD	For Work In Restricted Working Space, Add	\$13.22
			Qty Unit Price Factor Total	
			Installation 8.000 X \$2.10 X 0.7869 \$13.22	
118	26 05 33 13-1289	EA	1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) UNF Conduit Union	\$664.02
			Qty Unit Price Factor Total	
			Installation 4.000 X \$185.92 X 0.7869 \$585.20	
			Demolition 4.000 X 25.04 X 0.7869 \$78.82	
119	26 05 33 13-1289	0011 MOD	For Work In Restricted Working Space, Add	\$47.28
			Qty Unit Price Factor Total	
			Installation 4.000 X \$15.02 X 0.7869 \$47.28	
120	26 05 33 13-2281	LF	1-1/4" Flexible Liquid Tight Metallic Conduit	\$729.46
			Qty Unit Price Factor Total	
			Installation 100.000 X \$7.52 X 0.7869 \$591.75	
			Demolition 100.000 X 1.75 X 0.7869 \$137.71	
121	26 05 33 13-2281	0047 MOD	For Work In Restricted Working Space, Add	\$103.08
			Qty Unit Price Factor Total	
			Installation 100.000 X \$1.31 X 0.7869 \$103.08	
122	26 05 33 13-2292	EA	1-1/4" Straight Liquid Tight Connector	\$152.85
			Qty Unit Price Factor Total	
			Installation 8.000 X \$20.43 X 0.7869 \$128.61	
			Demolition 8.000 X 3.85 X 0.7869 \$24.24	
123	26 05 33 13-2292	0047 MOD	For Work In Restricted Working Space, Add	\$18.19
			Qty Unit Price Factor Total	
			Installation 8.000 X \$2.89 X 0.7869 \$18.19	

CSI Number	Mod	UOM	Description	LineTotal
26 - Electrical				
124	26 05 33 13-2303		EA 1-1/4" 90 Degree Angle Liquid Tight Connector	\$110.89
			Qty Unit Price Factor Total	
			Installation 4.000 X \$29.98 X 0.7869 \$94.37	
			Demolition 4.000 X 5.25 X 0.7869 \$16.52	
125	26 05 33 13-2303	0047	MOD For Work In Restricted Working Space, Add	\$12.40
			Qty Unit Price Factor Total	
			Installation 4.000 X \$3.94 X 0.7869 \$12.40	
126	26 05 33 13-2345		EA 1-1/4" Flexible Straight Connectors, Insulated	\$75.04
			Qty Unit Price Factor Total	
			Installation 4.000 X \$18.47 X 0.7869 \$58.14	
			Demolition 4.000 X 5.37 X 0.7869 \$16.90	
127	26 05 33 13-2345	0047	MOD For Work In Restricted Working Space, Add	\$9.07
			Qty Unit Price Factor Total	
			Installation 4.000 X \$2.88 X 0.7869 \$9.07	
128	26 05 83 00-0133		EA 1/2 HP AC Motor Single Phase, 230 Volt Motor/Equipment, Connection, Termination And Rotation Testing	\$276.96
			Qty Unit Price Factor Total	
			Installation 4.000 X \$64.02 X 0.7869 \$201.51	
			Demolition 4.000 X 23.97 X 0.7869 \$75.45	
129	26 28 16 16-0102		EA 30 Amp, 240 Volt Class, 3 Phase, 4 Wire, 4 Blades, Heavy Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch	\$2,399.76
			Qty Unit Price Factor Total	
			Installation 4.000 X \$637.61 X 0.7869 \$2,006.94	
			Demolition 4.000 X 124.8 X 0.7869 \$392.82	
Subtotal for 26 - Electrical:				\$13,570.05
Grand Total:				\$256,797.23

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

The Percent of NPP on this Proposal: 0.00

Form A

Subcontractors who will Perform Work on the Project

Name	Address	Work to be Performed
TBA		

List any determinations by a court or governmental agency for violations of federal, state or local laws, including but not limited to violations of contracting or antitrust laws, tax or licensing laws, environmental laws, the Occupational Safety and Health Act (OSHA), the National Labor Relations Act (NLRA), or federal Davis-Bacon and related Acts.

Date	Law	Determination	Penalty

Exhibit B

INSURANCE REQUIREMENTS

(See Risk Manager for Insurance Requirements)

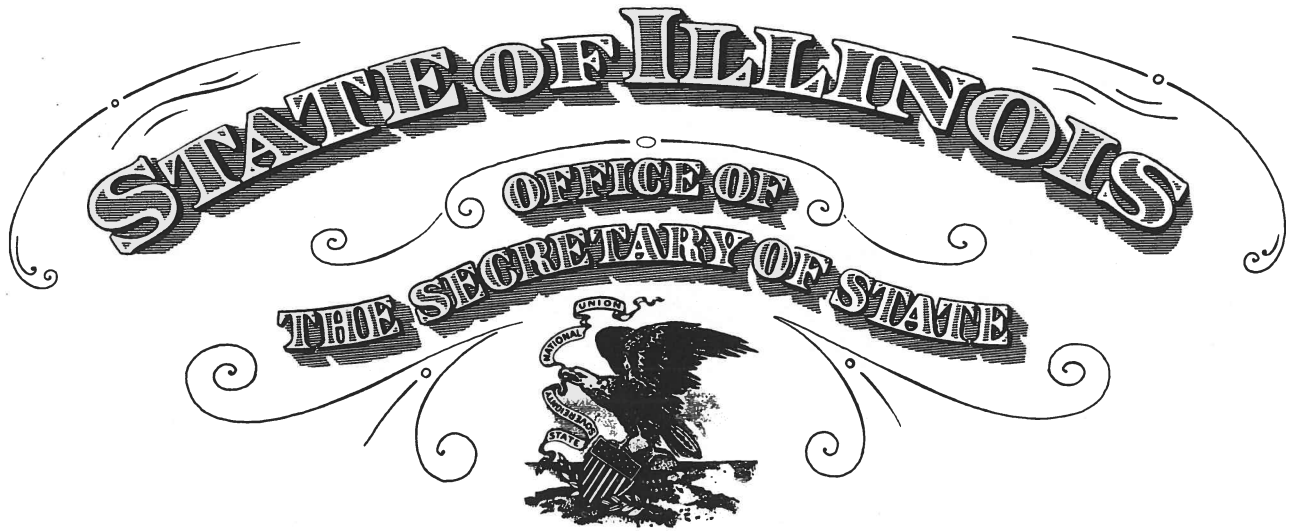
NOTEPAD:HOLDER CODE VOTINLE
INSURED'S NAME Robe, Inc.ROBEI-2
OP ID: CBEPAGE 2
Date 08/24/2021

Additional Insureds on a primary non-contributory basis including completed operations as respects General Liability & Auto Liability. Waiver of Subrogation in favor of the Additional Insureds as respects Auto Liability, & Workers Compensation, all the foregoing as required by a written & signed contract. Umbrella follows standard forms.

Village of Tinley Park

File Number

6171-349-2



To all to whom these Presents Shall Come, Greeting:

I, Jesse White, Secretary of State of the State of Illinois, do hereby certify that I am the keeper of the records of the Department of Business Services. I certify that

ROBE, INC., A DOMESTIC CORPORATION, INCORPORATED UNDER THE LAWS OF THIS STATE ON JULY 09, 2001, APPEARS TO HAVE COMPLIED WITH ALL THE PROVISIONS OF THE BUSINESS CORPORATION ACT OF THIS STATE, AND AS OF THIS DATE, IS IN GOOD STANDING AS A DOMESTIC CORPORATION IN THE STATE OF ILLINOIS.



In Testimony Whereof, I hereto set
my hand and cause to be affixed the Great Seal of
the State of Illinois, this 27TH
day of JANUARY A.D. 2021 .

Jesse White

SECRETARY OF STATE

United States Environmental Protection Agency

This is to certify that



Robe, Inc.

has fulfilled the requirements of the Toxic Substances Control Act (TSCA) Section 402, and has received certification to conduct lead-based paint renovation, repair, and painting activities pursuant to 40 CFR Part 745.89

In the Jurisdiction of:

All EPA Administered States, Tribes, and Territories

This certification is valid from the date of issuance and expires June 28, 2025

NAT-35634-3

Certification #

December 04, 2019

Issued On

A handwritten signature in black ink, appearing to read "Michelle Price".

Michelle Price, Chief

Lead, Heavy Metals, and Inorganics Branch

CERTIFICATE OF ACHIEVEMENT

Illinois Department of Public Health

In recognition of successfully completing the
Illinois Swimming Facility Prequalification Training Class

Paul Mulvey of Robe, Inc.

is prequalified as an

Illinois Swimming Facility Contractor
And Earned 3 Professional Development Hours on

Training Completion Date: 6/23/23

Expiration Date: 6/23/23

ID#135-0026



Chief, Division of Environmental Health



Swimming Facility Program Manager

**City of Chicago
Department of Buildings
General Contractor's Licenses**

BY THE AUTHORITY OF THE CITY OF CHICAGO, THE FOLLOWING LICENSE IS HEREBY GRANTED TO :

ROBE INC
6150 N. NORTHWEST HWY.
CHICAGO IL 60631

LICENSE CLASS: (C) \$5,000,000 PROJECT CEILING



LICENSE NUMBER: TGC041014

CERTIFICATE NUMBER : GC041014-18

FEE: \$ 750

DATE ISSUED: 08/11/2021

DATE EXPIRES: 09/24/2022

THIS LICENSE IS NON-TRANSFERABLE

THIS LICENSE IS ISSUED AND ACCEPTED SUBJECT TO THE REPRESENTATIONS MADE ON THE APPLICATION FOR SAID LICENSE. THIS LICENSE MAY BE SUSPENDED OR REVOKED FOR CAUSE AS PROVIDED BY LAW. THE ABOVE LICENSEE SHALL OBSERVE AND COMPLY WITH ALL LAWS, ORDINANCES, RULES AND REGULATIONS OF THE UNITED STATES, STATE OF ILLINOIS, COUNTY OF COOK AND CITY OF CHICAGO AND ALL AGENCIES THEREOF.

Handwritten signature of Lori E. Lightfoot in black ink.

Lori E Lightfoot
Mayor

Handwritten signature of Matthew W. Beaudet in black ink.

Matthew Beaudet
Commissioner



Associated
Builders and
Contractors

CERTIFICATE OF MEMBERSHIP

THIS IS TO PROUDLY
CERTIFY THAT

Robe, Inc.

IS A MEMBER IN GOOD STANDING OF ASSOCIATED
BUILDERS & CONTRACTORS, INC. - ILLINOIS CHAPTER
FOR THE YEAR OF 2021

Alicia Martin

PRESIDENT

600 S. SECOND, SUITE 403
SPRINGFIELD, IL 62704
(217) 523-4692

2458 ELMHURST ROAD
ELK GROVE VILLAGE, IL 60007
(847) 709-2960

The United States Department of Labor

Office of Apprenticeship

Certificate of Registration of Apprenticeship Program

Associated Builders & Contractors of Illinois, Inc.
Elk Grove Village, Illinois

For the Trades – Carpenter, Electrician, Operating Engineer, Painter
Pipefitter, Plumber, Welder, Cement Mason, Roofer, Construction Craft Laborer
Heating & Air Conditioning Mechanic & Installer, Ironworker and Boilermaker

*Registered as part of the National Apprenticeship System
in accordance with the basic standards of apprenticeship
established by the Secretary of Labor*

February 22, 1989

Date Revised June 11, 2019

IL008890010

Registration No.



A. V. Hill

Administrator, Office of Apprenticeship

ROBE INC. SUBSTANCE ABUSE PROGRAM

Sec. 10. Substance abuse prohibited. No employee may use, possess, distribute, deliver, or be under the influence of a drug, or use or be under the influence of alcohol, while performing work on a public works project. An employee is considered to be under the influence of alcohol for purposes of this Act if the alcohol concentration in his or her blood or breath at the time alleged as shown by analysis of the employee's blood or breath is at or above 0:02.

(1) Before Robe, Inc. commences work on a public works project, Robe, Inc. have in place a written program which meets or exceeds the program requirements in this Act, to be filed with the public body engaged in the construction of the public works and made available to the general public, for the prevention of substance abuse among its employees. The testing must be performed by a laboratory that is certified for Federal Workplace Drug Testing Programs by the Substance Abuse and Mental Health Service Administration of the U.S. Department of Health and Human Services. At a minimum, the program shall include all of the following:

(A) A minimum requirement of a 9 panel urine drug test plus a test for alcohol. Testing an employee's blood may only be used for post-accident testing, however, blood testing is not mandatory for Robe, Inc. where a urine test is sufficient.

(B) A Prohibition against the actions or conditions specified in Section 10

(C) A requirement that employees performing work on a public works project submit to pre-hire, random, reasonable suspicion, and post-accident drug and alcohol testing. Testing of an employee before commencing work on a public works project is not required if the employee has been participating in a random testing program during the 90 days preceding the date on which the employee commenced work on the public works project.

(D) A procedure for notifying an employee who tests positive for the presence of a drug in his or her system, or who refuses to submit to drug or alcohol testing as required under the program that the employee may not perform work on a public works project until the employee meets the conditions specified.

(2) Reasonable suspicion testing. An employee whose supervisor has reasonable suspicion to believe the employee is under the influence of alcohol or a drug is subject to discipline up to and including suspension, and be required to undergo an alcohol or drug test. "Reasonable suspicion" means a belief, based on behavioral observations or other evidence, sufficient to lead a prudent or reasonable person to suspect an employee is under the influence and exhibits slurred speech, erratic behavior, decreased motor skills, or other such traits. Circumstances, both physical and psychological, shall be

given consideration. Whenever possible before an employee is required to submit to testing based on reasonable suspicion, the employee shall be observed by more than one supervisory or managerial employee. It is encouraged that observation of an employee should be performed by a supervisory or managerial employee who has successfully completed a certified training program to recognize drug and alcohol abuse. The employer who is requiring an employee to be tested based upon reasonable suspicion shall provide transportation for the employee to the testing facility and may send a representative to accompany the employee to the testing facility. Under no circumstances may an employee thought to be under the influence of alcohol or a drug be allowed to operate a vehicle or other equipment for any purpose. The employee shall be removed from the job site and placed on inactive status pending the employer's receipt of notice of the test results. The employee shall have the right to request a representative or designee to be present at the time he or she is directed to provide a specimen for testing based upon reasonable suspicion. If the test result is positive for drugs or alcohol, the employee shall be subject to termination. The employer shall pay all costs related to this testing. If the test result is negative, the employee shall be placed on active status and shall be put back to work by the employer. The employee shall be paid for all lost time to include all time needed to complete the drug or alcohol test and any and all overtime according to the employee's contract.

(3) Robe, Inc is responsible for the cost of developing, implementing, and enforcing its substance abuse prevention program, including the cost of drug and alcohol testing of its employees under the program, except when these costs are covered under provisions in a collective bargaining agreement. The testing must be performed by a laboratory that is certified for Federal Workplace Drug Testing Programs by the Substance Abuse and Mental Health Service Administration of the U.S. Department of Health and Human Services. The contracting agency is not responsible for that cost, for the cost of any medical review of a test result, or for any rehabilitation provided to an employee.

Sec. 20. Employee access to project.

(1) Robe, Inc may not permit an employee who violates Section 10, who tests positive for the presence of a drug in his or her system, or who refuses to submit to drug or alcohol testing as required under the employer's substance abuse prevention program under Section 15 to perform work on a public works project until the employee meets the conditions specified in subdivisions (2)(A) and (2)(B). Robe, Inc shall immediately remove an employee from work on a public works project if any of the following occurs:

- (A) The employee violates Section 10, tests positive for the presence of a drug in his or her system, or refuses to submit to drug or alcohol testing as required under the employer's substance abuse prevention program.
- (B) An officer or employee of the contracting agency, preferably one trained to recognize drug and alcohol abuse, has a reasonable suspicion that the employee is in violation of Section 10 and requests the employer to immediately remove the employee from work on the public works project for reasonable suspicion testing.

(2) An employee who is barred or removed from work on a public works project under subsection (1) may commence or return to work on the public works project upon his or her employer providing to the contracting agency documentation showing all of the following:

- (A) That the employee has tested negative for the presence of drugs in his or her system and is not under the influence of alcohol as described in Section 10.
 - (B) That the employee has been approved to commence or return to work on the public works project in accordance with Robe, Inc's substance abuse prevention program.
 - (C) Testing for the presence of drugs or alcohol in an employee's system and the handling of test specimens was conducted in accordance with guidelines for laboratory testing procedures and chain-of-custody procedures established by the Substance Abuse and Mental Health Service Administration of the U.S. Department of Health and Human Services.
- (3) Upon successfully completing a rehabilitation program, an employee shall be reinstated to his or her former employment status if work for which he or she is qualified exists.

Safety Program

Robe Inc.

01/10/2021



Paul Maloney

President

Robe, Inc

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STATE OF ILLINOIS)
COUNTY OF COOK) SS
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. 2021-R-072, “A RESOLUTION APPROVING A JOB ORDER CONTRACT FOR THE PUBLIC SAFETY BUILDING/911 CENTER AIR HANDLER/CONDENSING UNIT REPLACEMENT PROJECT WITH ROBE, INC.,” which was adopted by the President and Board of Trustees of the Village of Tinley Park on August 17, 2021.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed the corporate seal of the Village of Tinley Park this 17th day of August, 2021.



KRISTIN A THIRION, VILLAGE CLERK