

Dedicated to People Flow™



## KONE People Flow - Solution for You

- Eco-efficient
- Reliable
- Attractive



**Robert Barwick, CPPB**

Senior Buyer | Finance Department - Purchasing  
City of West Allis  
7525 W. Greenfield Ave. | West Allis, WI 53214

**8/21/2023**

**KONE Inc.**  
Elevators & Escalators

5801 S Pennsylvania Ave  
Cudahy, WI 53110  
C: 414-839-2118  
O: 262-373-0460  
steve.showers@kone.com  
www.kone.us

We are pleased to enclose, for your review and consideration, KONE's proposal to modernize your equipment located at the following address:

**City of West Allis Library; 7421 West National Ave; West Allis, WI 53214**

Please know that we are available to assist you in coordinating the work by others as further described in our "Bid Attachment B". Note: Related electrical work by Preferred Electric included in KONE's revised proposal.

Should you have any questions or require additional information, please feel to contact me directly. We look forward to hearing from you and working together on this project.

Yours sincerely,

Steve Showers  
Senior Sales Consultant - Modernization  
**KONE Inc.**



#### Exhibit 4

**KONE Inc. Proposal to Supply Elevator, Escalator, Moving Walkway Maintenance,  
Repair, Modernization and Related, Products, Services and Solutions under the U.S.  
Communities Program utilizing the Terms and Conditions of the City of Kansas  
City Master Contract  
(Reference GENRL-EV2516 dated December 1<sup>st</sup>, 2018)**

The parties hereby agree to be bound to the Terms and Conditions of the City of Kansas City Master Contract (Reference GENRL-EV2516 dated December 1<sup>st</sup>, 2018) ("Contract"), together with those terms and conditions contained in this Exhibit 4 (collectively, "Service Agreement"). In the event of conflict between terms and conditions contained in the Contract and this Exhibit 4, the terms in this Exhibit 4 shall supersede and prevail.

We propose to furnish and install elevator modernization work as explained below for one (1) existing hydraulic passenger elevator at the subject property for the **Sum of: \$86,100.00 [Eighty-Six Thousand One Hundred Dollars] BASE BID** Price includes demo of existing and permit.

- New programmable microprocessor controller with precise leveling system and soft starter.
- New hoistway limit switches and leveling devices
- New car top inspection station and pit stop switch
- New machine room and hoistway wiring and traveling cable
- New signal fixtures as follows:
  - Main car station with position indicators, required fire service features, and ADA phone
  - Car riding lantern
  - Hall pushbutton stations
  - Hoistway access switches (top & bottom)
  - Jamb Braille plates at each hoistway entrance frame side jamb
- New Hydraulic Power Unit (components including motor, pump, control valve, muffler, and hydraulic fluid)
- New door equipment as follows:
  - Car Side: Door Operator, gate switch, and clutch with restrictor
  - Landing Side: Interlocks, closers and pick up roller assemblies
- New electronic door edge (Curtain of Light)
- New stainless steel car door panel
- Machine room layout
- Alteration permit, inspections and testing
- Note: Existing In-Ground Hydraulic Cylinder Assembly to remain



**Additional Terms and Conditions:**

- Related Electrical Work by Preferred Electric included

**ACCEPTANCE**

The parties to this agreement agree to the conditions contained herein:

Sign for on behalf of Participating Public Agency  
(City of West Allis)

\_\_\_\_\_  
(Signature)

\_\_\_\_\_  
(Print Name)

\_\_\_\_\_  
(Print Title)

Date: \_\_\_\_/\_\_\_\_/\_\_\_\_

Respectfully submitted,

**KONE Inc.**

\_\_\_\_\_  
(Submitted By)

\_\_\_\_\_  
(Approved By) Authorized Representative

\_\_\_\_\_  
(Title)

Date: \_\_\_\_/\_\_\_\_/\_\_\_\_



### **Clarifications**

- Contract terms between KONE Inc. and Purchaser shall be based on our Proposal and Attachments. (See Attachment "A" and "B")
- All new elevator equipment provided shall meet applicable ASME A17.1 code requirements. Any provisions of codes applicable to out-of-scope items shall be the Purchaser's responsibility. Cost of any future code changes adopted prior to permitting and completion are excluded.
- The existing cab and entrance dimensions, which may not meet current ADA or stretcher access rules, will be retained as is.
- Our proposal includes inspections and testing as required by the AHJ. However, any re-testing required due to other trades' failures to complete their work or tests in a timely manner will be billed at our regular billing rates.
- No costs for preventive maintenance services are included in this capital improvement pricing.
- The ASME code limits changes to the empty car weight + capacity of each elevator to 5% of the originally installed value. If past or proposed changes result in a change to the weight or system pressure (for hydraulic) greater than 5% above the original design values, the cost of any engineering and of any required modifications to the elevator system or structure shall be extra to this proposal scope and pricing. If this situation is discovered during the engineering process, KONE will notify purchaser and recommend an alternate design or other changes.
- In order to provide best pricing, proposal excludes any extra demobilizations and remobilizations. If we must demobilize from the jobsite for any reason outside our control, we shall be compensated at our regular billing rates.
- Proposal pricing is based on the scope of work as defined herein. Any additional work required will be performed only upon Purchaser's approval of a mutually agreeable change proposal. Any other deficiencies revealed in the progress of the work will be promptly reported to purchaser with recommendations and cost for corrective action.
- Asbestos: Notwithstanding anything contained to the contrary within this bid or contract, KONE's work shall not include any abatement or disturbance of asbestos containing material (ACM) or presumed asbestos containing materials (PACM). Any work in a regulated area as defined by Section 1910 or 1926 of the Federal OSHA regulations is excluded from KONE's scope of work without an applicable change order to reflect the additional costs and time. In accordance with OSHA requirements, the Customer shall inform KONE and its employees who will perform work activities in areas which contain ACM and/ or PACM of the presence and location of ACM and/or PACM in such areas which may be contacted during work before entering the area. Other than as expressly disclosed in writing, Customer warrants that KONE's work area at all times meets applicable OSHA permissible exposure limits (PELs). KONE shall have the right to discontinue its work in any location where suspected ACM or PACM is encountered or disturbed. Any asbestos removal or abatement, or delays caused by such, required in order for KONE to perform its work shall be the Customer's sole responsibility and expense. After any removal or abatement, customer shall provide documentation that the asbestos has been abated from the KONE work area and air clearance reports shall be made available upon request prior to the start of KONE's work.
- Purchaser shall provide any security, escort or other building service support personnel required during demolition, installation, testing, and inspections.
- For hydraulic elevators, we can assume no responsibility for unusual conditions such as hole cave in and complete hydraulic cylinder assembly embedded in concrete. The excavation of the hole to accommodate the new hydraulic cylinder assembly is based on encountering soil free of rocks, boulders, building construction members, sand, water, quicksand, underground caves and/or any other obstructions or unusual conditions. Should such obstructions or unusual conditions be encountered, additional time above or beyond the working days estimated to complete this project may be required. We will proceed with this portion of the project on a time and material basis, based on our normal billing rates.



## **Bid Attachment "A" / KONE Inc. General Terms and Conditions (Modernization)**

### **1. APPLICATION OF THESE TERMS**

The parties agree to be bound by the terms and conditions contained in the Bid Letter, this Bid Attachment A and Bid Attachment B, including the documents incorporated herein by reference (collectively, the "Proposal").

### **3. PROPOSAL CONDITIONS**

The Proposal shall be open for acceptance within the period stated in the Bid Letter or, when no period is stated, for a period of 30 days from the date of the Bid Letter. Prior to commencing manufacture of the equipment described in the Bid Letter ("Equipment"), KONE must have (i) a fully executed contract; (ii) a schedule acceptable to KONE identifying the Equipment installation start date, or alternatively, KONE's letter specifying the ship date ("Ship Date Letter") signed by Customer, which, as applicable, is incorporated by reference herein; (iii) the first payment in Section 4 herein; and (iv) fully approved KONE layouts.

### **4. PAYMENT TERMS (Dictated by public agency terms)**

Payment of the total Price is due within 30 days from invoice date, based on benchmarks as follows:

- 30% of the Price for engineering, site management, and overhead, billable and due upon execution of this Proposal or receipt of the subcontract;
- 50% of the Price for material and shipping, billable and due upon delivery of material to the jobsite or KONE Distribution Center;
- 20% of the Price for Equipment installation, billable and due at the billing cycle following the start of installation.

KONE reserves the right to delay, suspend, or stop the work, including manufacturing, delivery, installation and/or Equipment turnover, for non-payment, without liability to KONE or being held in default. Simple interest at 1.5% per month shall be charged on amounts not paid when due. Payments to KONE are not contingent on any third party payments to Customer. Customer shall reimburse KONE for all costs of collection, including courts costs and reasonable attorneys' fees.

Prior to turnover, KONE must be paid in full, less 10% maximum retention, the Price including all change orders. Retention shall be due and payable within 30 days of execution of the Uniform Final Acceptance or Equipment turnover, whichever occurs first.

If certified payroll reporting is required, KONE will submit the requested reporting in the format of the U.S. Department of Labor form WH 347 & WH 348. The Price does not include Textura or any other special billing requirements, which can be added via change order at a rate of 0.3% of the Price.

### **5. INSTALLATION**

Customer shall be responsible for procurement and cost of all permits, except permits related to installation of the Equipment. Where KONE's scope of work or other responsibilities include the obligation to utilize materials and/or finishes resembling or identical to those pre-existing in the building, KONE shall use reasonable efforts to procure such materials and Customer acknowledges and accepts that the materials and/or finishes reasonably available may not be in all respects



identical to those pre-existing in the building. This Proposal is conditioned upon KONE using its standard installation method. The installation of the Equipment shall start after Customer has completed all work set forth in Bid Attachment B and any other documents describing site requirements ("Site Requirements"), all of which are incorporated by reference herein. Within two (2) weeks prior to the scheduled delivery date for KONE's materials, KONE shall conduct a standard visual site survey to verify that the Site Requirements are complete and notify Customer if there are outstanding deficiencies preventing KONE from beginning installation. KONE's site survey may include, but is not limited to, inspection of site access, working and safety conditions on site, wear and tear of any existing structures or surfaces, and planning of any dismantling or removal of existing equipment, components and materials, where applicable. KONE shall not be deemed to have surveyed any hidden structures, latent defects, subsurface conditions, or other non-visible matters, including but not limited to searching for hazardous substances and/or materials, which shall be subject to Section 16. If KONE's site survey reveals any deficiencies, KONE shall be entitled to delay the start of installation and Customer shall be responsible for all additional costs incurred by KONE, including without limitation, costs associated with: labor reallocation, re-directing materials to and storage in a KONE Distribution Center, additional labor for double handling of materials, and additional trucking, freight and insurance. Once the Site Requirements are completed, the start of installation shall be subject to the availability of labor and the delivery of material, if applicable.

KONE's work shall be performed during regular union working hours of regular working days, Monday to Friday, statutory holidays excluded. If overtime is mutually agreed upon and performed, the additional costs for such work shall be added to the Price at KONE's standard overtime rates. If the installation cannot be performed in an uninterrupted manner for any reason beyond KONE's control, Customer shall store the Equipment at Customer's cost and compensate KONE for any costs caused by such delay including, but not limited to, double handling of Equipment and demobilization.

KONE shall not be required to perform overtime or any Customer directed change to its work ("Extra Work") without an executed change order. No action by KONE, including but not limited to, performing Extra Work without an executed change order, shall be a waiver of KONE's right to seek payment for Extra Work performed. KONE shall be entitled to an extension of time and an equitable adjustment in the Price, including but not limited to, any increased costs of labor, including overtime, resulting from any change of schedule, re-direction of KONE personnel to another work area, acceleration, or out of sequence work.

KONE shall take reasonable methods to protect its work-in-place while KONE is actively on site and until execution of a KONE Uniform Final Acceptance, which is incorporated by reference herein. Should damage occur to KONE property, material or work-in-place by fire, water, theft or vandalism, Customer shall compensate KONE for said damages. Additionally, the Customer is solely responsible for ensuring that the equipment maintenance contractor, if not KONE, does not disturb, delay or interfere with KONE's work. KONE shall abide by Customer's safety policies and procedures to the extent such policies and procedures are not in conflict with KONE's Safety Policy. Testing and/or security features of Equipment must be completed before Equipment turnover. KONE is not responsible for damages, either to Equipment or the building, or for any personal injury or death, arising out of or resulting from any code required safety tests performed on Equipment or hoistway access granted by Customer to other trades.

## **6. TEMPORARY USE**

Temporary use of certain types of Equipment may be permitted, provided the use period allows adequate time for Equipment restoration for final turnover and Customer executes KONE's Temporary Use Agreement. Temporary use shall be invoiced separately and subject to payment terms in Section 4 herein. At the end of temporary use, Customer shall return the Equipment to KONE in "like new" condition.





## 8. TITLE AND RISK TO EQUIPMENT

Title to and ownership of all Equipment intended for incorporation in KONE's work, whether installed or stored on or off site, shall remain with KONE until final payment is made and, in the case of suspension or termination for non-payment, the parties agree that KONE may retake possession and remove any or all of KONE's works, Equipment or apparatus without material damage to the property and irrespective of the manner in which the same is attached or affixed. Risk of loss in KONE's work and Equipment passes to Customer upon delivery to the site or off-site storage.

Any tools, devices, or other equipment that KONE uses to perform its work or monitor the Equipment remains the sole property of KONE. If this Proposal terminates or expires for any reason, Customer will give KONE access to the premises to remove such tools, devices or equipment at KONE's expense.

## 9. TURNOVER

Prior to turnover, KONE must receive a final punch list. Upon turnover, KONE requires a signed Uniform Final Acceptance. KONE shall provide its standard electronic O&M manuals with CD-ROMs in electronic format, if applicable, upon execution of the Uniform Final Acceptance. Standard KONE samples shall be provided upon request. No mock-ups or video training are included in the Price.

## 10. DELAY (verify)

KONE shall not be liable for any loss, damage, claim, or delay due to any cause beyond KONE's control, including, but not limited to, acts of government (including a change in law), strikes, lockouts, work interruption or other labor disturbance, delays caused by others, fire, explosion, theft, floods, inclement weather, riot, civil commotion, war, malicious mischief, or acts of God. In the event of such delays,

KONE shall be entitled to an extension in time equal to the length of such delay and an equitable adjustment in the Price. Customer shall compensate KONE for labor and material cost escalations resulting from Project delays not caused by KONE, which extend completion of KONE's work beyond the end of the current calendar year. Customer is on notice that IUEC labor rates increase annually.

## 11. LIMITED WARRANTY

For one (1) year after the acceptance date set forth in the signed Uniform Final Acceptance, date of Equipment turnover, or date of Customer's use of Equipment (unless such use is pursuant to the Temporary Use Agreement), whichever occurs first, KONE warrants Equipment against defect in workmanship and material. The warranty excludes remedy for damage or defect caused by abuse, misuse, vandalism, neglect; repairs, alteration or modifications not executed by KONE; improper or insufficient maintenance, improper operation, characteristics of the building such as electrical power or security features, natural or other catastrophe such as flood, fire, or storm, or normal wear and tear and normal usage. The warranty excludes training or instruction in the proper operation or maintenance of Equipment. Specific noise ratings and energy efficiencies cannot be guaranteed due to different building characteristics and ambient noise levels. Customer's remedy is limited to repair or replacement of a defective part, in KONE's sole discretion, and excludes labor. KONE DISCLAIMS ANY OTHER WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING WITHOUT LIMITATION, THE IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, OR NON- INFRINGEMENT.





### **13. INTELLECTUAL PROPERTY**

KONE shall retain title and ownership of all intellectual property rights relating (directly or indirectly) to the Equipment provided by KONE, including but not limited to software or firmware (whether in the form of source code, object code or other), drawings, technical documentation, or other technical information delivered under the Proposal. KONE grants Customer a non-exclusive and non-transferable license and right to use the software and firmware in connection with the use and maintenance of the Equipment. Customer shall not use any drawings, technical documentation or other technical information supplied by or on behalf of KONE for any purposes other than those directly related to the Proposal or to the use and maintenance of the Equipment. Customer shall not in any form copy, modify or reverse engineer the software, or give access to the software for such use to any third party without KONE's prior written consent. KONE shall not provide any information such as KONE's internal manuals, manufacturing drawings, source codes, or other proprietary and confidential information, all of which are excluded from the Proposal.

### **16. CONCEALED OR UNKNOWN CONDITIONS**

If during the course of its work, KONE encounters conditions at the site that are subsurface, differ materially from what is represented in the contract documents, or otherwise concealed physical conditions, KONE shall be entitled to an extension of time and additional costs for the performance of its work, which shall not be subject to any payment conditions or contingencies.

### **18. TERMINATION**

If a party materially breaches this Proposal, the other party shall provide written notice of the breach and a reasonable time to cure the breach, but in no event less than 30 days. If the breaching party fails to cure the breach within the specified time period, the non-breaching party may terminate the Proposal upon 15 days written notice to the other party. If KONE notifies Customer of a material breach pursuant to this paragraph, KONE may temporarily suspend its work without liability.

### **19. GOVERNING LAW AND DISPUTE RESOLUTION**

This Agreement shall be construed and enforced in accordance with, and the validity and performance of shall be governed by, the laws of the State of Wisconsin.

### **20. PRICE ADJUSTMENT**

KONE shall be entitled to an equitable adjustment in the Price, including but not limited to, any increased costs of materials, resulting from any change in law (by legislation, executive order, treaty or other similar means), or a change in law that imposes tariffs on raw materials or finished goods.

### **21. MISCELLANEOUS**

This Proposal, including the documents incorporated herein by reference, constitutes the entire agreement of the parties and supersedes all prior negotiations, understandings, and representations whether written or oral in relation to the subject matter hereof. Where a conflict or ambiguity exists between this Proposal and any other contract document (including but not limited to, Customer's drawings and specifications), the terms and conditions of this Proposal shall control. This Proposal may be amended only in writing by the duly authorized representative of both parties. This Proposal may be executed in one or more counterparts. Each counterpart shall be considered an original and



all of the counterparts shall constitute a single agreement binding all the parties as if all had signed a single document. For purposes of executing this Proposal, a document signed by electronic means is to be treated as an original document. The failure of either party to insist upon performance or strict performance of any of the terms or conditions of this Proposal shall not be deemed a waiver of any rights or remedies that such party may have or a waiver of any subsequent breach or default under this Proposal. Neither party may assign or transfer the benefit or burden of this Proposal without prior written consent of the other party.



## **Bid Attachment “B” / Site Requirements & Work by Other Trades**

The work described below is a summary of work to be performed by others (“Work by Other Trades”) that may be required in conjunction with the elevator modernization performed by KONE (the “Work”). Purchaser shall provide any and all building electrical, structural and mechanical system upgrades required for code compliance, life safety, and proper equipment installation and operation. The Authorities Having Jurisdiction (AHJ) may require additional remedial or preparatory work. All required remedial or preparatory work shall be performed by properly licensed trade contractors in compliance with applicable codes and based on a schedule of performance that allows for uninterrupted progress of the Work. Under no circumstances shall KONE be responsible for any cost associated with the performance of remedial work by others.

**Purchaser shall provide the following unless specifically included in KONE’s Work:**

### **Electrical**

- A properly rated three phase fused disconnect switch, externally operable and lockable in the open position, located as required by code. Accommodate any increases in motor size or feeder loads.
- A dedicated 110 VAC fused disconnect switch, externally operable and lockable in the open position adjacent to the machine room door for cab lighting and ventilation, located as required by code
- Shunt-trip disconnect if fire sprinklers are present in machine room or hoistway.
- GFI 120 VAC convenience outlets in machine room and pit.
- Separate outlet in the pit area if a sump pump is installed.
- Telephone line service brought to the elevator machine room for emergency communication device.
- Any required RF shielding of TV or radio transmitters, antennae and/or wave-guides.
- Conduit with pull boxes from each elevator bank to any remote fire control or communication panels specified
- If required by building code, standby/emergency power , sufficiently sized to provide power of permanent characteristics to each elevator’s disconnect, simultaneously, upon loss of regular power, including feeders, transfer switches and auxiliary contact signal outputs to elevator controllers.

### **Machine Room**

- A code-compliant machine room. Provide or maintain fire rating as required by building code.
- Fire-rated door for access into the machine room. Door shall be self-closing and self-locking, operable from inside the room without the use of a key.
- Independent ventilation or an air conditioning system for the elevator machine room, to assure temperature is maintained between 65 degrees and 95 degrees Fahrenheit.
- Fire extinguisher inside machine room.
- Minimum clear machine room height of 7’-0”.
- Suitable lighting that provides a minimum of 19 ftc at floor.
- Removal of any non-elevator related equipment and materials from within the machine room and proper disposal of oil and other hazardous or non-hazardous substances and materials.

### **Hoistway**

- A code-compliant hoistway, constructed in accordance with KONE’s requirements and specifications. Provide or maintain fire rating as required by building code.
- Patching of all holes in hoistway walls with fire rated material.
- Beveling all ledges within hoistway measuring over 4”.
- Removal of any non-elevator related equipment and materials from within the hoistway and proper disposal of oil and other hazardous or non-hazardous substances and materials.
- A guarded light fixture and light switch in pit. Switch must be located 42” above the lowest landing floor level.
- A means of displacing water located in the pit and containing and disposing of oil, chemicals, and other substances in compliance with environmental laws and regulations (KONE assumes no responsibility for discharge of oil, chemicals, and other substances into storm water systems, sanitary



sewer systems, retention ponds, etc.).

- Elevator hoistway ventilation to the outside atmosphere as required by building code

### **Fire Service**

- Fire alarm smoke detectors with wiring and relays in the machine room terminating at elevator controller.
- Fire alarm initiating devices must be located in front of each elevator entrance as well as in the machine room and at the top of the hoistway.
- Where sprinklers exist in the machine room and/or hoistway, a fire alarm initiating device within 12" of each sprinkler head.

### **Access Integration/Security**

- Our proposal includes KONE logic and provisions for the specified Touchscreen(s), Keypad Destination Operating Panel(s), Monitoring System(s) and Multi-Media Equipment.
- Card Readers and/or any additional required hardware & software for proper functionality of access control/security system(s) shall be furnished and installed by others.
- Any required software to ensure proper communication between KONE control system(s) and building system(s) shall be the responsibility of others.
- A designated 115V 15A circuit is required at each of the remote monitoring stations.
- KONE recommends a minimum 100 Mbit/s Ethernet for each of the following application(s): Integrated Touchscreen/Keypad Destination Operating Panels, Monitoring System, Multi-Media Equipment, and Card Readers.

### **Counterweighting**

- Pricing is based upon the existing car to counterweight weight ratio being consistent with elevator industry standards. This is defined as the counterweight weight being equal to the empty car weight plus 40%. The actual assemblies will be weighed during the modernization process. If modifications are required to correct the existing weight balance, these modifications will be provided at additional cost.

### **RK1 Fuses and Circuit Breakers**

- Fuses are to be current limiting class RK1 or equivalent. Circuit breakers are to have current limiting characteristics equivalent to RK1 fuses. Provisions of these fuses are the responsibility of others, not KONE.

### **General**

- Access to the building to perform the Work and for deliveries with dry, protected storage adjacent to the hoistway.
- Cutting of existing walls, floors and finishes, together with all repairs made necessary by such cutting or changes, e.g. cutting of lobby walls for flush hall fixtures and removal of encroaching lobby features such as wall-mounted ashtrays. Removal, replacement, and/or repair of any mirrors, millwork, plaster, stone or other special hall finishes.
- All work of other trades must be complete and ready at time of first elevator inspection, or elevator will not be released for operation by the AHJ. If the AHJ does allow temporary operation under a Temporary Operating Inspection (TOI), any associated costs shall be Purchaser's responsibility.
- Our tender is based on suitable site conditions, material and tooling storage space, and bathroom access being available on site.
- Safe working environment must be provided and supported by provision for adequate entrance protection, means of hoisting, hoistway dividing screens, and protection of floors walls and doors etc.
- Emergency evacuation procedures to be clearly defined where required. Subject to site survey and actions agreed.
- Any portion of the Work that is subject to the permissions of local authorities beyond the elevator permits must be identified to KONE. Responsibility for permits to be agreed. Permits and appropriate signage indicating any changes to pedestrian access routes for building users must be in place prior



to start of the Work.

- Elevator installation methods requires the integrity of the existing Safety Gear and Overspeed protection devices, and are therefore subject to verification of suitability prior to commencement of the work. Any remedial work required or alternative solution is not included in this tender.