

A Service Logic Company

# Proposal For: Village of Orland Park

# Facility Water System Treatment and Filter Installation Project

This project is adheres to the terms and conditions of NCPA/Omnia co-op contract 02-91

#### **INSTALLATION PROPOSAL**

# By and Between:

Contractor Performing Work: Midwest Mechanical Group, Inc. 801 Parkview Boulevard Lombard, IL 60148 **Customer:**Village of Orland Park
14700 S. Ravinia Ave.
Orland Park, IL 60462-3167

#### **PROJECT LOCATION:**

Various Buildings 14400 Ravinia Avenue Orland Park, IL. 60462

PROJECT DESCRIPTION: Facility Water System Treatment and Filter Installation Project

RQN: DB122024-06 Date: 12/3/2024

# **OUR BASE PROPOSAL INCLUDES THE FOLLOWING SCOPE OF WORK:**

Midwest proposes a preventive maintenance water treatment program at **The Village of Orland Park Buildings.** This includes Sportsplex, Police, Village Hall, FLC, Rec Admin, Civic Center, and Pumping Station.

The scope of work will be as follows:

# **CLOSED WATER TREATMENT PROGRAM**

To provide scale and corrosion protection in the building's closed loop system, AQUALAB 8100 is recommended. 8100 is a nitrite-based inhibitor. AQUALAB 8100 also contains alkalinity boosters and azoles for yellow metal corrosion protection.

Iron Dispersant will be added during start-up to aid in system cleaning and removing existing corrosion products. This will minimize fouling and maintenance costs and help to assure maximum operating efficiency.

AquCar GA 45 will be supplied when biocide is necessary to control bacteria growth.

# **SERVICE PROGRAM**

The following service program is recommended and will be provided for **The Village of Orland Park Buildings** as part of the agreement:

- **1.** AQUALAB engineers will make service visits once a quarter.
  - **a.** Service visits will include water tests of the Hot and Chilled water loops.
  - **b.** Service reports will be left with or emailed to operating personnel.

- c. If there is a problem, an engineer will make daily visits until the issue is resolved.
- **2.** AQUALAB Water Treatment Inc. will be available on a 24-hour basis in case of emergencies that may arise in any water treatment system.
- 3. Training program for operating personnel will be provided by an AQUALAB engineer.
- **4.** An AQUALAB engineer will attend equipment inspections.

# During the quarterly visits AQUALAB engineers will perform or analyze:

- Chilled water systems
- Hot water systems
- Make-up water
- Chemical feed and control equipment
- Operator's test results vs. our engineer's results
- Current product inventory

#### **YEARLY**

Aqualab will directly provide a complete annual summary of the water treatment program
including a summary of results and recommendations for future savings.

The following filter housings and feeder are also included:

**Sportsplex**- One QFP4X1-304 side stream filter **Police Station**- Two QFP4X1-304 side stream filters

**Rec Admin**- One FA700AL by-pass feeder, one QFP4X1-304 side stream filter

**Pumping Station**- One QFP4X1-304 side stream filter

Equipment installation is not included by AQUALAB. The installation will be done by Midwest Mechanical.

# **Recommendations for Improvement**

- The Closed water loops inhibitor levels are below the recommended control range of 600-900 ppm. Low pH readings indicate active corrosion is taking place. We have included CST 8100 to maintain the recommended control ranges for optimum protection. This will prevent scale and corrosion, minimize fouling, and maximize operating efficiency.
- 2. Continuous filtration is recommended to remove corrosion products and minimize the potential for future fouling. The result will be improved efficiency and reduced maintenance costs.

# **PERFORMANCE OF WORK:**

Work to be completed during normal hours

#### **OUR PROPOSAL EXCLUDES THE FOLLOWING:**

Providing any labor, materials, or equipment for work not explicitly detailed in the above scope, including but not limited to:

- Glycol is not included
- Hazardous material testing and abatement.
- Installation of filtration equipment and housings

## **PRICING SUMMARY:**

# **Installation of Filters Price**

One time price to install side stream filters: \$16,371

## **Guaranteed Annual Water Treatment Service Price**

The full-service agreement will be invoiced at a fixed monthly rate of \$1500 per month or \$18,000 per year from 1/1/2025 until 12/31/2025. Applicable sales tax is not included. Freight is included.

Total Price: \$34,371.00

The following products and services are included in the full service (guaranteed price program).

- **1.** Supply of all closed water treatment chemicals, filter cartridges and change-outs, test reagents, and test equipment.
- **2.** Quarterly service visits with water tests and written and/or digital service reports.
- **3.** Necessary water treatment program adjustments will be made or recommended.

# Terms of Payment:

Best Regards.

The terms of payment for this project would be 100% payment upon completion. Midwest Mechanical looks forward to exceeding your expectations during and after the project. Please feel free to contact me at (630)487-8961 with any questions or concerns.

Dan Brandolino Vice President- Public Sector
Approved By:
Date:

#### **CONTRACT AGREEMENT - TERMS AND CONDITIONS**

- 1. Applicability. These terms and conditions (these "Terms") are the only terms which govern the sale of the goods ("Goods") and services ("Services") by MIDWEST MECHANICAL ("Seller") to Village of Orland Park ("Buyer"). The accompanying [quotation/confirmation of sale/invoice] (the "Sales Confirmation") and these Terms (collectively, this "Agreement") comprise the entire agreement between the parties, and supersede all prior or contemporaneous understandings. These Terms prevail over any of Buyer's general terms and conditions of purchase regardless whether or when Buyer has submitted its purchase order or such terms. Fulfillment of Buyer's order does not constitute acceptance of any of Buyer's terms and conditions and does not serve to modify or amend these Terms. In the event of a conflict between the risk-shifting terms contained in these general terms and conditions shall control and prevail.
- 2. <u>Delivery of Goods and Performance of Services</u>. The Goods will be delivered within a reasonable time after the receipt of Buyer's purchase order, subject to availability of finished Goods. Seller shall not be liable for any delays, loss, or damage in transit. Unless otherwise agreed in writing by the parties, Seller shall deliver the Goods to the location described in the Sales Confirmation (the "Delivery Point") using Seller's standard methods for packaging and shipping such Goods. Seller shall use reasonable efforts to meet any performance dates to render the Services specified in the Sales Confirmation, and any such dates shall be estimates only. With respect to the Services, Buyer shall (i) cooperate with Seller in all matters relating to the Services and provide such access to Buyer's premises, and such office accommodation and other facilities as may reasonably be requested by Seller, for the purposes of performing the Services; (ii) respond promptly to any Seller request to provide direction, information, approvals, authorizations, or decisions that are reasonably necessary for Seller to perform Services in accordance with the requirements of this Agreement; and (iii) obtain and maintain all necessary licenses and consents and comply with all applicable laws in relation to the Services before the date on which the Services are to start.
  - 3. <u>Shipping Terms</u>. Delivery of the Goods shall be made FOB as set forth in the Sales Confirmation.
- 4. <u>Title and Risk of Loss</u>. Risk of loss passes to Buyer upon delivery of the Goods at the Delivery Point. Title passes to Buyer only upon payment for the Goods in full.
- 5. <u>Buyer's Acts or Omissions.</u> If Seller's performance of its obligations under this Agreement is prevented or delayed by any act or omission of Buyer or its agents, subcontractors, consultants, representatives, or employees, Seller shall not be deemed in breach of its obligations under this Agreement or otherwise liable for any costs, charges, or losses sustained or incurred by Buyer, in each case, to the extent arising directly or indirectly from such prevention or delay.
- 6. <u>Nonconforming Goods</u>. Buyer shall inspect the Goods immediately upon receipt. Buyer will be deemed to have accepted the Goods unless it notifies Seller in writing of any Nonconforming Goods within 1 day after the Inspection Period and furnishes such written evidence or other documentation as required by Seller.
- 7. <u>Price</u>. Buyer shall purchase the Goods and Services from Seller at the prices (the "**Price**[s]") set forth in Seller's published price list in force as of the date of the Sales Confirmation. All Prices are exclusive of all sales, use, and excise taxes, and any other similar taxes, duties, and charges of any kind imposed by any government.
- 8. <u>Payment Terms.</u> Buyer shall pay all invoiced amounts due to Seller within 10 days from the date of Seller's invoice. Buyer shall pay interest on all late payments at the lesser of the rate of 1.5% per month, calculated daily and compounded monthly. Buyer shall reimburse Seller for all costs incurred in collecting any late payments, including, without limitation, attorneys' fees. Buyer shall not withhold payment of any amounts due and payable by reason of any set-off of any claim or dispute with Seller, whether relating to Seller's breach, bankruptcy or otherwise. Buyer shall not leave any of the Goods or Services furnished or installed by Seller in operation until the customer has approved and accepted same and paid Seller the billed Price for such Goods and Services in full.
- Limited Warranty. Seller warrants to Buyer that for a period of one (1) year from the date of shipment of the Goods ("Warranty Period"), that such Goods will materially conform to the specifications set forth in Seller's published specifications in effect as of the date of manufacture. Seller warrants to Buyer that it shall perform the Services using personnel of required skill, experience, and qualifications and in a professional and workmanlike manner in accordance with generally recognized industry standards for similar services and shall devote adequate resources to meet its obligations under this Agreement. This workmanship warranty will terminate one (1) year from the date Services were performed. EXCEPT FOR THE WARRANTIES SET FORTH IN THIS SECTION, SELLER MAKES NO WARRANTY WHATSOEVER WITH RESPECT TO THE GOODS OR SERVICES, INCLUDING ANY (a) WARRANTY OF MERCHANTABILITY; OR (b) WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE; OR (c) WARRANTY OF TITLE; OR (d) WARRANTY AGAINST INFRINGEMENT OF INTELLECTUAL PROPERTY RIGHTS OF A THIRD PARTY; WHETHER EXPRESS OR IMPLIED BY LAW, COURSE OF DEALING, COURSE OF PERFORMANCE, USAGE OF TRADE, OR OTHERWISE. Products manufactured by a third party ("Third Party Product") may constitute, contain, be contained in, incorporated into, attached to or packaged together with, the Goods. Third Party Products are not covered by the warranty in Section 119. For the avoidance of doubt, SELLER MAKES NO REPRESENTATIONS OR WARRANTIES WITH RESPECT TO ANY THIRD-PARTY PRODUCT. INCLUDING ANY (a) WARRANTY OF MERCHANTABILITY: (b) WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE; (c) WARRANTY OF TITLE; OR (d) WARRANTY AGAINST INFRINGEMENT OF INTELLECTUAL PROPERTY RIGHTS OF A THIRD PARTY; IN EACH CASE, REGARDLESS OF WHETHER EXPRESS OR IMPLIED BY LAW, COURSE OF DEALING, COURSE OF PERFORMANCE, USAGE OF TRADE, OR OTHERWISE. SELLER SHALL HAVE NO LIABILITY TO BUYER (AND BUYER HEREBY WAIVES ALL RIGHTS TO RECOVER FROM SELLER) FOR ANY LOSS OR DAMAGE ARISING FROM OR RELATED TO A THIRD PARTY PRODUCT. Seller shall not be liable for a breach of the warranties set forth herein unless Buyer gives written notice of the defective Goods or Services to Seller within thirty (30) days of the time when Buyer discovers or ought to have discovered the defect. Seller shall not be liable for a breach of the

warranty set forth herein if: (i) Buyer makes any further use of such Goods after giving such notice; (ii) the defect arises because Buyer failed to follow Seller's instructions; or (iii) Buyer alters or repairs such Goods without the prior written consent of Seller. Subject to the limitations herein, with respect to any such Goods during the warranty period, Seller shall, in its sole discretion, either: (i) repair or replace such Goods (or the defective part) or (ii) credit or refund the price of such Goods at the pro rata contract rate provided that, if Seller so requests, Buyer shall, at Seller's expense, return such Goods to Seller. Subject to the limitations herein above, with respect to any Services subject to a claim under the warranty set forth herein, Seller shall, in its sole discretion, (i) repair or re-perform the applicable Services or (ii) credit or refund the price of such Services at the pro rata contract rate. THE REMEDIES SET FORTH IN THIS SECTION SHALL BE THE BUYER'S SOLE AND EXCLUSIVE REMEDY AND SELLER'S ENTIRE LIABILITY FOR ANY BREACH OF THE LIMITED WARRANTIES SET FORTH IN THIS SECTION.

- 10. <u>Limitation of Liability</u>. In no event shall seller be liable to buyer or any third party for any loss of use, maintenance expense, claims of customers, claims of tenants, or claims of clients, loss of revenue or profit or loss of data or diminution in value, or for any consequential, indirect, incidental, special, exemplary, or punitive damages whether arising out of breach of contract, tort (including negligence), or otherwise, regardless of whether such damages were foreseeable and whether or not seller has been advised of the possibility of such damages, and notwithstanding the failure of any agreed or other remedy of its essential purpose. In no event shall seller's aggregate liability arising out of or related to this agreement, whether arising out of or related to breach of contract, tort (including negligence), or otherwise, exceed the total of the amounts paid to seller for the goods and services sold hereunder in the immediately preceding one (1) year period.
- 11. <u>Insurance</u>. During the term of this Agreement, each party shall, at its own expense, maintain and carry insurance in which includes, but is not limited to, commercial general liability (including product liability and liability covering independent contractors) in reasonable amounts. Buyer shall carry all risk property insurance to the full value of the materials and equipment and name Seller as an additional insured.
- 12. Indemnification. To the fullest extent permitted by law, Buyer shall indemnify, defend, release, and hold harmless Seller, its affiliates, and its and their respective agents, representatives, contractors and employees from and against all claims, damages, losses and expenses, arising out of or resulting from the performance of Services or deliver of Goods hereunder, provided that such claim, damage, loss or expense is caused in whole or in part by any active or passive act or omission of Buyer, anyone directly or indirectly employed by Buyer, or anyone for whose acts Buyer may be liable, regardless of whether it is caused in part by the negligence of Seller.
- 13. <u>Termination</u>. In addition to any remedies herein, Seller may terminate this Agreement with immediate effect upon written notice to Buyer, if Buyer: (a) fails to pay any amount when due; (b) has not otherwise performed or complied with any of these Terms; or (c) becomes insolvent. In addition, if the project to which the Goods and Services relate is paused for a period of thirty (30) days through no act or fault of Seller, Seller may terminate this Agreement and immediately recover from Buyer payment for all work to date and for any proven loss, including reasonable profit and damages.
- 14. <u>Confidential Information</u>. All information of Seller disclosed by Seller to Buyer in connection with this Agreement is confidential, solely for the use of performing this Agreement and may not be disclosed or copied unless authorized in advance by Seller in writing. Upon Seller's request, Buyer shall promptly return all documents and other materials received from Seller. This Section does not apply to information that is: (a) in the public domain; (b) known to Buyer at the time of disclosure; or (c) rightfully obtained by Buyer on a non-confidential basis from a third party.
- 15. <u>Force Majeure</u>. Seller shall not be liable or responsible to Buyer for any failure or delay in fulfilling or performing any term of this Agreement when and to the extent such failure or delay is caused by or results from acts or circumstances beyond the reasonable control of Seller including, without limitation, acts of God, flood, fire, earthquake, explosion, governmental actions, war, invasion, or hostilities (whether war is declared or not), terrorist threats or acts, riot, or other civil unrest, national emergency, revolution, insurrection, epidemic, lockouts, strikes or other labor disputes (whether or not relating to either party's workforce), or restraints or delays affecting carriers or inability or delay in obtaining supplies of adequate or suitable materials, materials or telecommunication breakdown or power outage.
- 16. <u>Miscellaneous</u>. This Agreement is governed by laws of the State in which the Goods are delivered and/or the Services are performed. Provisions of these Terms which by their nature should apply beyond their terms will remain in force after any termination of this Agreement. These Terms may only be amended or modified in a writing stating specifically that it amends these terms and is signed by an authorized representative of each party.

By signing the below line, you are confirming that you have Conditions listed above.	e read and understand this paragraph and that you agree to the Terms and
Signature:	Date: