



### AGENDA ITEM EXECUTIVE SUMMARY

Agenda Item:	Well #8 Rehabilitation		
Presenter & Title:	Bob VanGyseghem, Superintendent of Water and Wastewater.		
Date:	11/2/2020		
<b>Please Check Appropriate Box:</b>			
<input checked="" type="checkbox"/>	Committee of the Whole Meeting	<input type="checkbox"/>	Special Committee of the Whole Meeting
<input checked="" type="checkbox"/>	City Council Meeting	<input type="checkbox"/>	Special City Council Meeting
<input type="checkbox"/>	Public Hearing	<input type="checkbox"/>	Other -
Associated Strategic Plan Goal/Objective: EMS II			
Estimated Cost: \$54,397.00	Budgeted? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Other Funding? <input type="checkbox"/> Yes <input type="checkbox"/> No	
<b>Executive Summary:</b>			
<p>Well #8, located at 597 S. Peck Road, failed at the end of September. The well was last rehabilitated in 2013. Staff prepared a bid spec to pull the pump and motor. The bid was advertised in the Daily Herald and the City web site. Three bids were received on October 19th with the low Base Bid provided by Municipal Well &amp; Pump, Waupun, Wisconsin in the amount of \$35,979.00. Additional items to be included at this time are costs for a replacement pump bowl assembly, additional test pumping, and bailing the well to remove material at the bottom of the well. Total cost for these additional items is \$18,418.00. If the motor cannot be repaired, staff will return to the City Council at a later date for approval of a replacement motor. The cost to rehabilitate the well will be paid for within the existing budget and be reflected in a future budget amendment if necessary.</p>			
<b>Attachments:</b> <i>(please list)</i>			
<ul style="list-style-type: none"> <li>• Resolution</li> <li>• Bid Tabulation</li> </ul>			
<b>Voting Requirements:</b>			
<p><i>This motion requires <u>  6  </u> affirmative votes for passage.</i></p> <p><i>The Mayor may vote on three occasions: (a) when the vote of the aldermen or trustees has resulted in a tie; (b) when one half of the aldermen or trustees elected have voted in favor of an ordinance, resolution, or motion even though there is no tie votes; or (c) when a vote greater than a majority of the corporate authorities is required by state statute or local ordinance to adopt an ordinance, resolution, or motion.</i></p>			
<b>Recommendation / Suggested Action:</b> <i>(how item should be listed on agenda)</i>			
<p>Approve Resolution Authorizing the City Administrator to accept bid and enter into a contract with Municipal Well &amp; Pump in an amount not-to-exceed \$54,397.00.</p>			

**RESOLUTION NO. 2020-; 2**  
**RESOLUTION ACCEPTING BID AND AUTHORIZING**  
**Contract for Well 8 Rehabilitation**

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**BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF GENEVA, KANE COUNTY, ILLINOIS**, as follows:

**SECTION 1:** That the City Administrator is hereby authorized to accept bid and enter into a contract, on behalf of the City of Geneva, a contract with Municipal Well & Pump., for Well 8 rehabilitation in an amount not-to exceed \$54,397.00.

**SECTION 2:** This Resolution shall become effective from and after its passage as in accordance with law.

**PASSED** by the City Council of the City of Geneva, Kane County, Illinois, this \_\_\_\_ day of \_\_\_\_\_, 2020

**AYES: \_\_ NAYS: \_\_ ABSENT: \_\_ ABSTAINING: \_\_ HOLDING OFFICE: \_\_**

Approved by me this \_\_\_\_ day of \_\_\_\_\_, 2020.

\_\_\_\_\_  
Mayor

ATTEST:

\_\_\_\_\_  
City Clerk



**BID DOCUMENTS**  
**FOR**  
**WELL #8 – PUMP AND MOTOR REHABILITATION**

**CITY OF GENEVA, ILLINOIS**

**October 2020**

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## ADVERTISEMENT FOR BIDDERS

Sealed bids submitted in **duplicate**, in a sealed envelope with the words "**WELL #8 PUMP AND MOTOR REHABILITATION**" clearly marked on it, will be received by the City of Geneva, Illinois until **10:00 a.m. on October 19, 2020** at the office of the City Administrator located at 22 South First Street, Geneva, IL 60134, at which time they will be publicly opened and read aloud.

The proposed work for the Well #8 Pump and Motor Rehabilitation of the proper permitting, mobilization, pulling the existing pump and motor, rehabilitation work, reinstall the pump and motor, testing and chlorination of the Pleuger 75 HP 1800 RPM, 460V motor and 1500 GPM Flowserve 3 stage 12ENL bowl set at 107' in a shallow sand and gravel well and related work in accordance with the Contract Documents in Geneva, Illinois, for the Well #8 Pump and Motor Rehabilitation.

Well #8 is located at 597 S. Peck Road.

**The reason for the pump and motor to be pulled is due to a sudden failure and failed megger test.**

Instructions and specifications are available on the City of Geneva web site. [www.geneva.il.us](http://www.geneva.il.us)

All BIDS shall be submitted on the forms provided, and shall be accompanied by a Bid Bond, in an amount not less than five percent (5%) of their bid amount made out to the City of Geneva, Illinois.

All persons working on this project shall be paid no less than current prevailing wages stipulated by the Illinois Department of Labor in the County of Kane and/or as determined by a Court of Law having jurisdiction.

**DUPLICATE COPIES OF BIDS MUST BE PROVIDED TO BE ACCEPTED.**

The City of Geneva, Illinois reserves the right to reject any or all bids and waive technicalities.

Bidders may withdraw their proposal if a request is made in writing or in person before the date and time specified for the opening of the proposals.

**Please contact Mike Martens with any questions: [Mmartens@geneva.il.us](mailto:Mmartens@geneva.il.us)**

## INSTRUCTIONS TO BIDDERS

1. The successful Bidder shall submit a Contract Bond to the City of Geneva from a surety company authorized to do business in the State of Illinois and a copy of his/her insurance policy listing the City of Geneva as an additional insured.

If any Bidder is in doubt as to the true meaning of any part of the specifications, or other contract documents, he may submit to the Superintendent of Water and Wastewater a written request for an interpretation. The Superintendent of Water and Wastewater will give an interpretation of the matter in question by issuing an "Addenda". The Superintendent of Water and Wastewater will not respond to written requests for interpretation that are received less than 5 business days before the bid opening.

Bids, which are not signed by individuals making them, should have attached thereto a power of attorney evidencing authority to sign the bid on behalf of the person for whom it is signed.

Bids which are signed for a partnership should be signed by all of the partners or by an attorney-in-fact. If signed by an attorney-in-fact, there should be attached to the bid a power of attorney evidencing authority to sign the bid, executed by the partners.

Bids which are signed for a corporation should give the correct corporate name thereof and the signature of the president or other authorized officer of the corporation manually written below the corporate name following the word "By\_\_\_\_\_". If such a bid is manually signed by an official other than the president of the corporation, a certified copy of a resolution of the board of directors evidencing the authority of such official to sign the bid should be attached to it. Such a bid should also bear the attesting signature of the secretary of the corporation and the impression of the corporate seal.

Submission of a bid is conclusive assurance and warranty that the Bidder has examined the materials, visited the site and understands all requirements for the performance of the work. The bidder will be responsible for all errors in the proposal resulting from failure or neglect to conduct an in depth examination. The City will, not be responsible for any additional cost, expenses, losses or changes in anticipated profits resulting from such failure or neglect of the bidder.

Bidders shall not take advantage of any errors or omissions in the proposal and advertised contract.

Any errors discovered in the bids received shall be corrected using the unit price submitted. The contract will be awarded after these adjustments are made.

2. **QUALIFICATIONS OF BIDDERS:** To demonstrate qualifications to perform the Work, each Bidder must prepare to submit within five (5) days of Owner's request, written evidence of the Bidder's ability to perform the Work. The submittal should be prepared using the AIA Document A305, "Contractor's Qualification Statement". The submittal shall consist of, but not be limited to: financial data, previous experience, present commitments, current key personnel and equipment, tentative subcontractors, and a listing of similar projects completed by the Contractor with appropriate references. Each Bid must contain evidence of Bidder's qualification to do business in the state where the Project is located of covenant to obtain such qualification prior to award of the Contract.
3. **INTERPRETATIONS AND ADDENDA:** All questions about the meaning or intent of the Contract Documents are to be directed to the Superintendent of Water and Wastewater at [bvangysegghem@geneva.il.us](mailto:bvangysegghem@geneva.il.us). Interpretations or clarifications considered necessary by the Superintendent of Water and Wastewater in response to such questions will be issued by Addenda and posted on the City of Geneva web site [www.Geneva.il.us](http://www.Geneva.il.us) Questions received less than five days prior to the date for opening Bids may not be answered. Only questions answered by formal written addenda will be binding. Oral and other interpretations or clarifications will be

without legal effect. Addenda may also be issued to modify the Bidding Documents as deemed advisable by Owner.

4. CONTRACT TIME:
5. LIQUIDATED DAMAGES
6. SUBSTITUTE OR "OR-EQUAL" ITEMS
7. BID FORM: All Bids must be made on the required Bid Form. The Bid Form is included with the Bidding Documents.

All blanks on the Bid Form must be completed using the fillable PDF version, by ink, or typewriter.

The Bid shall contain an acknowledgement of receipt of all Addenda (the numbers of which must be filled in on the Bid Form).

8. MODIFICATION AND WITHDRAWAL OF BIDS: Bids may be modified or withdrawn by an appropriate document duly executed (in the manner that a Bid must be executed) and delivered to the place where Bids are to be submitted at any time prior to the opening of Bids.

If, within twenty-four hours after Bids are opened, any Bidder files a duly signed, written notice with Owner and promptly thereafter demonstrates to the reasonable satisfaction of Owner that there was a material and substantial mistake in the preparation of its Bid, that Bidder may withdraw its Bid and Bid security will be returned. Thereafter, that Bidder will be disqualified from further bidding on the Work to be provided under the Contract Documents.

9. All Bids shall remain open for sixty days after the day of the Bid opening, but Owner may, in his sole discretion, release any Bid and return the Bid Security prior to that date.

10. Award of Contract.

Owner reserves the right to reject any and all Bids, to waive any and all informalities and to negotiate contract terms with the Successful Bidder, and the right to disregard all nonconforming, non-responsive or conditional Bids. Discrepancies between words and figures will be resolved in favor of words. Discrepancies between the indicated sum of any column of figures and the correct sum thereof will be resolved in favor of the correct sum.

In evaluating Bids, Owner shall consider the qualifications of the Bidders, whether or not the Bids comply with the prescribed requirements, and alternates and unit prices if requested in the Bid Forms. It is Owner's intent to accept alternates (if any are accepted) in the order in which they are listed in the Bid Form but Owner may accept them in any order or combination.

Owner may consider the qualifications and experience of Subcontractors and other persons and organizations (including those who are to furnish the principal items of material or equipment) proposed for those portions of the Work as to which the identity of Subcontractors and other persons and organizations must be submitted as provided in the Supplementary Conditions. Operating costs, maintenance considerations, performance data and guarantee of materials and equipment may also be considered by Owner.

Owner may conduct such investigations as he deems necessary to assist in the evaluation of any BID and to establish the responsibility, qualifications and financial ability of the Bidders, proposed Subcontractors and other persons and organizations to do the Work in accordance with the Contract Documents to Owner's satisfaction within the prescribed time.

Owner reserves the right to reject the Bid of any Bidder who does not pass any such evaluation to Owner's satisfaction.

A conditional or qualified Bid will not be accepted.

If the contract is to be awarded it will be awarded to the low, responsive, responsible Bidder whose evaluation by Owner indicates that the award will be in the best interests of the Project.

If the contract is to be awarded, Owner will give the Successful Bidder a Notice of Award within sixty days after the day of the Bid opening.

11. Performance and Payment Bonds.

In addition to the requirements set forth in paragraph 5.1 of the General Conditions and the Supplementary Conditions, a performance bond and a payment bond, each in the amount of one hundred percent (100%) of the Contract Price, with a corporate surety approved by the Owner, will be required by each of the three (3) communities for the faithful performance of the contract. When the Successful Bidder delivers the executed Agreement to Owner it shall be accompanied by the required Performance and Payment Bonds.

12. Signing of Agreement

When Owner gives a Notice of Award to the Successful Bidder, at least three unsigned counterparts of the Agreement and all other Contract Documents will accompany it. Within fifteen days thereafter Contractor shall sign and deliver at least three counterparts of the Agreement to Owner with all other Contract Documents attached. Within ten days thereafter Owner will deliver all fully signed counterparts to Contractor.

**PROPOSAL**

The following proposal is hereby made to the **City of Geneva, Illinois**, hereinafter called the Owner.

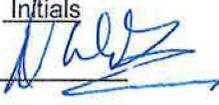
Proposal is submitted in duplicate by: NAME: Midwest Well Services, Inc. dba: Municipal Well & Pump

PHONE: (920) 324-3400 EMAIL: drens@municipalwellandpump.com

The undersigned hereby proposes and agrees to furnish all the necessary labor, materials, equipment, tools and services necessary to perform the "WELL #8 PUMP AND MOTOR REHABILITATION" in accordance with the Plans, Specifications and Procedural documents attached.

In submitting this proposal the undersigned declares that the only persons or parties interested in the Proposal as principals are those named herein and that the Proposal is made without collusion with any other person, firm, or corporation.

The Undersigned acknowledges receipt of the following Addenda.

<u>Addendum No.</u>	<u>Date</u>	<u>Initials</u>
<u>NONE</u>	<u>                    </u>	<u></u>
<u>                    </u>	<u>                    </u>	<u>                    </u>
<u>                    </u>	<u>                    </u>	<u>                    </u>

The Undersigned declares that he has examined the Contract Documents and is familiar with the local conditions at the site where the work is to be performed and with the conditions affecting the Contract and the requirements of the construction and understands that in making this Proposal he waives all right to plead any misunderstanding regarding the same.

The undersigned further agrees to begin work not later than 10 days after the issuance date of the notice to proceed unless otherwise provided and to prosecute the work in such a manner and with sufficient materials, equipment, and labor as will insure its completion by the completion date, it being understood and agreed that the completion within the time limit is an essential part of the Contract.

The undersigned hereby proposes and agrees to furnish all necessary labor, materials, equipment, tools and services necessary to perform the "WELL #8 PUMP AND MOTOR REHABILITATION" as described above.

**BID SCHEDULE**      Writable PDF

ITEM NO.	ITEM DESCRIPTION	QUANTITY	UNITS	UNIT PRICE	EXTENDED PRICE
<b>BASE BID</b>					
1	Mobilization and Clean-up	1	LSUM	\$5,930.00	\$5,930.00
2	Pulling the Pump and Motor	1	LSUM	\$2,570.00	\$2,570.00
3	<b>DISCHARGE COLUMN PIPE</b>				
3A	Sandblast Column Pipe	120	LF	\$19.00	\$2,280.00
3B	Epoxy Coating to Interior & Exterior of Column Pipe	120	LF	\$13.00	\$1,560.00
3C	Rethreading Column Pipe	4	EA	\$78.00	\$312.00
3D	10". Schedule 40. Column Pipe	40	LF	\$65.00	\$2,600.00
3E	Couplings	2	EA	\$215.00	\$430.00
3F	10" Lakewood Check Valve	1	EA	\$1,200.00	\$1,200.00
4	<b>SUBMERSIBLE MOTOR</b>				
4A	Field Inspection of Pump & Motor	1	LSUM	\$140.00	\$140.00
4B	Cost to Ship Motor to Qualified Motor Repair Shop	1	LSUM	\$650.00	\$650.00
4C	Rebuild Existing Motor (include Proposed Service w/Price	1	LSUM	\$6,530.00	\$6,530.00
5	<b>CABLE</b>				
5A	Hypot Test Submersible Cable	1	LSUM	\$140.00	\$140.00
5B	1/0 AWG Jacketed Power Cable	125	LF	\$9.00	\$1,125.00
6	Rebuild Existing Pump	1	LSUM	\$3,250.00	\$3,250.00
7	Reinstall Pump & Motor; Pump Test	1	LSUM	\$4,910.00	\$4,910.00
8	T.V Well Survey	149	LF	\$15.00	\$2,235.00
9	Two (2) 1/4" Plastic Airlines Rated for 250 psi	117	LF	\$1.00	\$117.00
<b>BASE TOTAL</b>				\$35,979.00	

ITEM NO.	ITEM DESCRIPTION	QUANTITY	UNITS	UNIT PRICE	EXTENDED PRICE
II	<b>ADDITIONAL ITEMS</b>				
1	Replacement Pump Bowl Assembly	1	LSUM	\$12,090	\$12,090.00
2	Additional Test Pumping	8	HOUR	\$335.00	\$2,680.00
3	Bailing Well	8	HOUR	\$456.00	\$3,648.00
4	<b>MOTOR</b>				
	<b>All Prices To Include Mercury Disposal As Needed</b>				
4A	New Submersible Motor, Water Filled Manufacturer <u>SME</u> —	1	LSUM	\$20,310	\$20,310.00
4B	New Submersible Motor, Oil Filled Manufacturer <u>SunStar Electric</u> —	1	LSUM	\$40,200	\$40,200.00
4C	Rebuilt Submersible Motor, Water Filled Manufacturer <u>Pleuger by SME</u> —	1	LSUM	\$6,530.00	\$6,530.00
4D	Rebuilt Submersible Motor, Oil Filled Manufacturer <u>Byron Jackson by SunStar Electric</u> —	1	LSUM	\$28,290	\$28,290.00

BID SECURITY

ATTACH BID BOND INSERTED HERE.

*IMPORTANT: Surety companies executing BONDS must appear on the Treasury Department's most current list (Circular 570 as amended) and be authorized to transact business in the state where the PROJECT is located.*

**Bid Bond**

 **AIA** Document A310™ – 2010

**CONTRACTOR:**

*(Name, legal status and address)*

**MIDWEST WELL SERVICES, INC. DBA  
MUNICIPAL WELL & PUMP  
1212 Storbeck Dr  
Waupun, WI 53963**

Bid Bond No. OS01216

**SURETY:**

*(Name, legal status and principal place of business)*

**Old Republic Surety Company  
P.O. Box 1635  
Milwaukee, WI 53201-1635**

This document has important legal consequences. Consultation with an attorney is encouraged with respect to its completion or modification.

Any singular reference to Contractor, Surety, Owner or other party shall be considered plural where applicable.

**OWNER:**

*(Name, legal status and address)*

**City of Geneva  
22 S 1st St  
Geneva, IL 60134**

**BOND AMOUNT: Five Percent of the Bid Amount (5.00% of Bid Amount)**

**PROJECT:**

*(Name, location or address, and Project number, if any)*

**Well #8 - Pump & Motor Rehabilitation**

The Contractor and Surety are bound to the Owner in the amount set forth above, for the payment of which the Contractor and Surety bind themselves, their heirs, executors, administrators, successors and assigns, jointly and severally, as provided herein. The conditions of this Bond are such that if the Owner accepts the bid of the Contractor within the time specified in the bid documents, or within such time period as may be agreed to by the Owner and Contractor, and the Contractor either (1) enters into a contract with the Owner in accordance with the terms of such bid, and gives such bond or bonds as may be specified in the bidding or Contract Documents, with a surety admitted in the jurisdiction of the Project and otherwise acceptable to the Owner, for the faithful performance of such Contract and for the prompt payment of labor and material furnished in the prosecution thereof; or (2) pays to the Owner the difference, not to exceed the amount of this Bond, between the amount specified in said bid and such larger amount for which the Owner may in good faith contract with another party to perform the work covered by said bid, then this obligation shall be null and void, otherwise to remain in full force and effect. The Surety hereby waives any notice of an agreement between the Owner and Contractor to extend the time in which the Owner may accept the bid. Waiver of notice by the Surety shall not apply to any extension exceeding sixty (60) days in the aggregate beyond the time for acceptance of bids specified in the bid documents, and the Owner and Contractor shall obtain the Surety's consent for an extension beyond sixty (60) days.

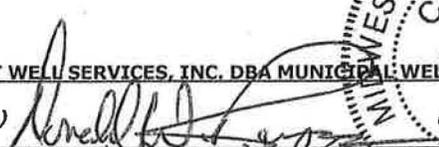
If this Bond is issued in connection with a subcontractor's bid to a Contractor, the term Contractor in this Bond shall be deemed to be Subcontractor and the term Owner shall be deemed to be Contractor.

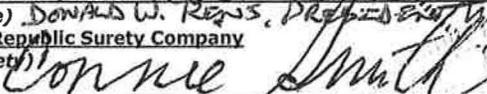
When this Bond has been furnished to comply with a statutory or other legal requirement in the location of the Project, any provision in this Bond conflicting with said statutory or legal requirement shall be deemed deleted herefrom and provisions conforming to such statutory or other legal requirement shall be deemed incorporated herein. When so furnished, the intent is that this Bond shall be construed as a statutory bond and not as a common law bond.

Signed and sealed this 6th day of October, 2020

  
\_\_\_\_\_  
(Witness) **Scott A. DeGouge**

  
\_\_\_\_\_  
(Witness) **Mollie J. Hansen**

**MIDWEST WELL SERVICES, INC. DBA MUNICIPAL WELL & PUMP**  
(Principal)  (Seal)

(Title) **Donald W. Reiss, President**  
**Old Republic Surety Company**  
(Surety)  (Seal)

(Title) **Connie Smith, Attorney-in-Fact**





# OLD REPUBLIC SURETY COMPANY

## POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS: That OLD REPUBLIC SURETY COMPANY, a Wisconsin stock insurance corporation, does make, constitute and appoint: MICHAEL J. DOUGLAS, CHRIS M. STEINAGEL, CHRISTOPHER MATHER KEMP, ROBERT S. DOWNEY, CONNIE SMITH, KORY C. MORTEL, ELIOT MOTU of HUDSON, WI

its true and lawful Attorney(s)-in-Fact, with full power and authority for and on behalf of the company as surety, to execute and deliver and affix the seal of the company thereto (if a seal is required), bonds, undertakings, recognizances or other written obligations in the nature thereof, (other than bail bonds, bank depository bonds, mortgage deficiency bonds, mortgage guaranty bonds, guarantees of installment paper and note guaranty bonds, self-insurance workers compensation bonds guaranteeing payment of benefits, asbestos abatement contract bonds, waste management bonds, hazardous waste remediation bonds or black lung bonds), as follows:

ALL WRITTEN INSTRUMENTS IN AN AMOUNT NOT TO EXCEED (\$20,000,000 ) FOR ANY SINGLE OBLIGATION

and to bind OLD REPUBLIC SURETY COMPANY thereby, and all of the acts of said Attorneys-in-Fact, pursuant to these presents, are ratified and confirmed. This appointment is made under and by authority of the board of directors at a special meeting held on February 18, 1982.

This Power of Attorney is signed and sealed by facsimile under and by the authority of the following resolutions adopted by the board of directors of the OLD REPUBLIC SURETY COMPANY on February 18, 1982.

RESOLVED that, the president, any vice-president or assistant vice president, in conjunction with the secretary or any assistant secretary, may appoint attorneys-in-fact or agents with authority as defined or limited in the instrument evidencing the appointment in each case, for and on behalf of the company to execute and deliver and affix the seal of the company to bonds, undertakings, recognizances, and suretyship obligations of all kinds; and said officers may remove any such attorney-in-fact or agent and revoke any Power of Attorney previously granted to such person.

RESOLVED FURTHER, that any bond, undertaking, recognizance, or suretyship obligation shall be valid and binding upon the Company

- (i) when signed by the president, any vice president or assistant vice president, and attested and sealed (if a seal be required) by any secretary or assistant secretary; or
- (ii) when signed by the president, any vice president or assistant vice president, secretary or assistant secretary, and countersigned and sealed (if a seal be required) by a duly authorized attorney-in-fact or agent; or
- (iii) when duly executed and sealed (if a seal be required) by one or more attorneys-in-fact or agents pursuant to and within the limits of the authority evidenced by the Power of Attorney issued by the company to such person or persons.

RESOLVED FURTHER that the signature of any authorized officer and the seal of the company may be affixed by facsimile to any Power of Attorney or certification thereof authorizing the execution and delivery of any bond, undertaking, recognizance, or other suretyship obligations of the company; and such signature and seal when so used shall have the same force and effect as though manually affixed.

IN WITNESS WHEREOF, OLD REPUBLIC SURETY COMPANY has caused these presents to be signed by its proper officer, and its corporate seal to be affixed this 31st day of January, 2020

*Karen J. Haffner*  
Assistant Secretary



OLD REPUBLIC SURETY COMPANY

*Alan Pavlic*  
President

STATE OF WISCONSIN, COUNTY OF WAUKESHA - SS

On this 31st day of January, 2020, personally came before me, Alan Pavlic and Karen J Haffner, to me known to be the individuals and officers of the OLD REPUBLIC SURETY COMPANY who executed the above instrument, and they each acknowledged the execution of the same, and being by me duly sworn, did severally depose and say: that they are the said officers of the corporation aforesaid, and that the seal affixed to the above instrument is the seal of the corporation, and that said corporate seal and their signatures as such officers were duly affixed and subscribed to the said instrument by the authority of the board of directors of said corporation.



*Kathryn R. Pearson*  
Notary Public

My Commission Expires: September 28, 2022

(Expiration of notary's commission does not invalidate this instrument)

### CERTIFICATE

I, the undersigned, assistant secretary of the OLD REPUBLIC SURETY COMPANY, a Wisconsin corporation, CERTIFY that the foregoing and attached Power of Attorney remains in full force and has not been revoked; and furthermore, that the Resolutions of the board of directors set forth in the Power of Attorney, are now in force.



24-5172

Signed and sealed at the City of Brookfield, WI this 6th day of October, 2020

*Karen J. Haffner*  
Assistant Secretary

(If an Individual) Signature of Bidder: \_\_\_\_\_ (SEAL)

Business Address: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

(If a Co-partnership) Firm Name \_\_\_\_\_ (SEAL)

Signature of Bidder \_\_\_\_\_

Business Address: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

(Insert Names and addresses  
of all members of the Firm)

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

(If a Corporation) Corporate Name

Midwest Well Services, Inc. dba: Municipal Well & Pump (SEAL)

Signature

*Donald W. Rens*  
President Donald W. Rens

Attested by:

*Scott A. De Young*  
Secretary Scott A. De Young

Business Address

1212 Storbeck Drive  
Waupun, WI 53963  
\_\_\_\_\_  
\_\_\_\_\_

(Insert Names of Officers)

President

Donald W. Rens

Secretary

Scott A. De Young

Treasurer

Scott A. De Young



AFFIDAVIT OF EXPERIENCE

STATE OF Wisconsin )  
 ) SS  
COUNTY OF Dodge )

Donald W. Rens being duly sworn, that he is  
corporate official - president, of Midwest Well Services, Inc. dba: Municipal Well & Pump  
(Sole owner, member of firm, corporate official) (Individual, firm, or corporate name)

which has done work for the following parties of the general kind and approximate magnitude under this contract:

<u>Name of Owner</u>	<u>Job Description</u>	<u>\$ Amount</u>	(SEE ATTACHED ALSO)
<u>City of Belvidere, IL</u>	<u>Well #7 - Well &amp; Pump Rehabilitation</u>	<u>\$162,330.00</u>	
<u>Village of Coal City, IL</u>	<u>Well #5 Pump Rehabilitation</u>	<u>\$83,233.00</u>	
<u>City of Naperville, IL</u>	<u>Well #20 Pump Rehabilitation</u>	<u>\$365,949.00</u>	

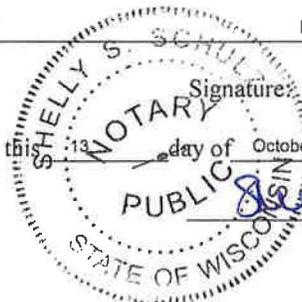
and that said corporation owns or has available  
(he, said firm, said corporation)  
for immediate use on the proposed work the following plant and equipment:

<u>Machine</u>	<u>Year Built</u>	<u>Machine</u>	<u>Year Built</u>
<u>International 4400 w/Smeal 12T</u>	<u>2008</u>	<u>Peterbuilt w/Smeal R12</u>	<u>2000</u>
<u>International 4400 w/Smeal 12T</u>	<u>2002</u>	<u>Freightliner w/Smeal R36</u>	<u>1996/2003</u>
<u>International 4400 w/Smeal R20</u>	<u>2005</u>	<u>International 4600 w/Smeal R12</u>	<u>2001</u>

and that TBD - Andy Klemme, Buck Schulz, Corey Schulz, Tom Piscitello, Jon Buwalda, Bob Kooima, Wes Darksen, Terry Canfield or Mason Rens will be assigned to work  
(Name of Superintendent)  
under this contract, and that his experience in this kind of work is as follows:

<u>Name of Job</u>	<u>Engineer or Owner</u>	(SEE ATTACHED ALSO)
<u>Belvidere, IL Well #7 Rehabilitation</u>	<u>City of Belvidere, IL</u>	
<u>Rockford, IL Well U35 Rehabilitation</u>	<u>City of Rockford, IL</u>	
<u>Lake Como, WI Wells #1 &amp; #2 Rehabilitation</u>	<u>Lake Como, WI</u>	

Subscribed and sworn to before me this



Signature: Donald W. Rens, President

Donald W. Rens, President

day of October 2013

Notary Public

6119124

**CERTIFICATION FOR BID**

The undersigned, as a duly-authorized representative of the Bidder do hereby certifies to the City of Geneva, Kane County, Illinois, that the bidder is not barred from bidding upon the Bid Specifications for the Project known as

**"WELL 8 – PUMP AND MOTOR REHABILITATION"**

as a result of a violation of either Section 33E-3 or 33E-4 of Chapter 38, Illinois Revised Statutes, 1987 (As Amended).

All laborers, mechanics and any other workers employed in this Public Work contract, whether employed by the Contractor or any Sub-Contractors, shall be paid in accordance with the prevailing wages accepted and approved by The City of Geneva as attached to the Project Specification.

  
\_\_\_\_\_  
NAME Donald W. Rens - President

Midwest Well Services, Inc. dba: Municipal Well & Pump  
\_\_\_\_\_

COMPANY

October 13, 2020  
\_\_\_\_\_

DATE

**CERTIFICATION OF COMPLIANCE WITH SECTION 11-42.1-1  
OF THE ILLINOIS MUNICIPAL CODE**

The undersigned, upon first being duly sworn, hereby certifies to the City of Geneva, Kane County, Illinois, that

Midwest Well Services, Inc. dba: Municipal Well & Pump (Contractor) is not currently delinquent in the payment of any tax administrated by or owed to the Illinois Department of Revenue, or otherwise in default upon any such tax as defined under Chapter 24, Section 11-42.1 Illinois Revised Statutes.

Midwest Well Services, Inc. dba: Municipal Well & Pump

CONTRACTOR'S NAME

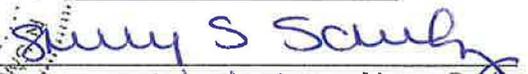
BY: 

(TITLE) Donald W. Rens - President



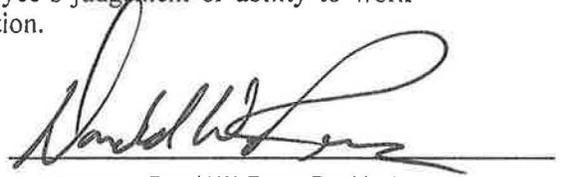
Subscribed and sworn before me this 13

Day of October, 2020

  
6/19/24 Notary Public

**CERTIFICATION FOR DRUG FREE WORK PLACE**

The undersigned, as a duly-authorized representative of the Contractor do hereby certifies to the City of Geneva, Kane County, Illinois, that the Contractor ensures that he/she will operate a work environment which is free of any and all illegal drugs in accordance with the Drug Free Workplace Act of January, 1992. In addition, any prescribed drugs that will impair an employee's judgement or ability to work safely should not be allowed on the work site or on any satellite location.



NAME Donald W. Rens - President

Midwest Well Services, Inc. dba: Municipal Well & Pump

COMPANY

October 13, 2020

DATE

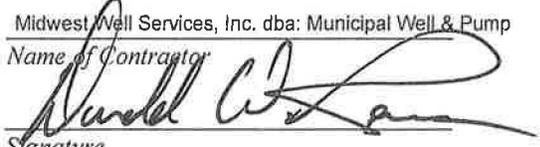
**CERTIFICATE OF COMPLIANCE OF  
ILLINOIS COMPILED STATUTES CH. 65, SEC. 11-42.1**

The undersigned, upon being first duly sworn, hereby certifies to the City of Geneva, Kane County, Illinois, that

Midwest Well Services, Inc. dba: Municipal Well & Pump (Contractor)  
is not currently delinquent in the payment of any tax administered by or owed to the Illinois Department of Revenue,  
or otherwise in default upon any such tax as defined under Chapter 65, Section 11-42.1, Illinois Compiled Statutes.

Midwest Well Services, Inc. dba: Municipal Well & Pump

*Name of Contractor*

  
*Signature*

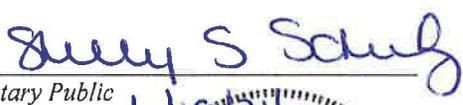
Donald W. Rens

*Print/Type Name*

President

*Title*

Subscribed and sworn to before me this 13 day of October, 2020.

  
*Notary Public*

6/19/24  
*Commission Expires*



**CERTIFICATE OF NON-DISQUALIFICATION**

**UNDER IL. COMPILED STATUTES, CH. 720, SEC. 33E-11**

The undersigned, upon being first duly sworn, hereby certifies to the City of Geneva, Kane County, Illinois, that Midwest Well Services, Inc. dba: Municipal Well & Pump (Contractor) is not barred from contracting with any unit of State or local government, as a result of a violation of Ch. 720, Sec. 33E-4 of the Illinois Revised Statutes.

Midwest Well Services, Inc. dba: Municipal Well & Pump  
Name of Contractor

*Donald W. Rens*  
Signature

Donald W. Rens  
Print/Type Name

President  
Title

Subscribed and sworn to before me this 13 day of October, 2020.

*Shelly S. Schulz*  
Notary Public

6/12/24  
Commission Expires



NOTE TO BIDDER: Anyone who makes a false statement, material to this Certification, commits a Class 3 Felony under Ch. 720, Sec. 33E-11(b) of the Illinois Compiled Statutes.

**CERTIFICATE OF COMPLIANCE WITH SAFETY STANDARDS**

The undersigned, upon being first duly sworn, hereby certifies to the City of Geneva, Kane and County, Illinois, that

Midwest Well Services, Inc. dba: Municipal Well & Pump (Contractor)

shall comply with all local, state and federal safety standards.

Midwest Well Services, Inc. dba: Municipal Well & Pump

*Name of Contractor*

  
*Signature*

Donald W. Rens

*Print/Type Name*

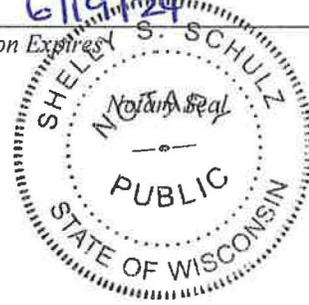
President

*Title*

Subscribed and sworn to before me this 13 day of October, 2020.

  
*Notary Public*

6/19/24  
*Commission Expires*



ACTION BY THE UNANIMOUS WRITTEN CONSENT  
OF THE DIRECTORS OF MIDWEST WELL SERVICES, INC.  
IN LIEU OF A SPECIAL MEETING OF DIRECTORS

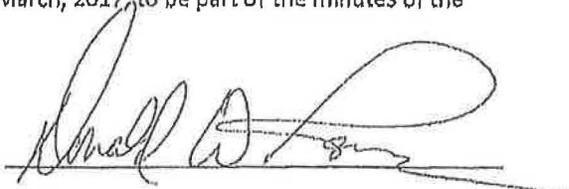
The undersigned, being all of the directors of Midwest Well Services, Inc., do hereby adopt the following actions as the actions of the corporation's directors in lieu of an annual meeting of the directors, by unanimous written consent, pursuant to Section 180.0821 of the Wisconsin Statutes.

RESOLVED: That the Board of Directors approve and authorize, the election of the following officers:

President	Donald W. Rens
Vice President	Richard N. Millaeger
Vice President	Tracy R. Greenfield
Vice President	Martin T. Van Ellis
Secretary/Treasurer	Scott A. De Young
Assistant Secretary	Shelly S. Schulz

BE IT FURTHER RESOLVED: Each officer noted above is hereby authorized to sign contracts on behalf of the corporation.

This instrument dated effective this 5th day of March, 2017, to be part of the minutes of the corporation.

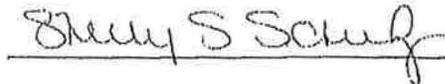


Donald W. Rens, Director



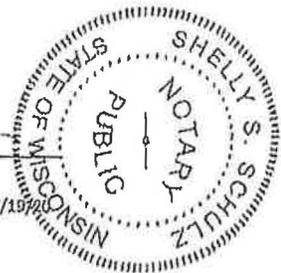
Scott A. De Young, Director

Subscribed and sworn before me this 5 day of Mar, 2017.



Shelly S. Schulz

Commission Exp. 6/15/20



United States of America  
State of Wisconsin

DEPARTMENT OF FINANCIAL INSTITUTIONS

Division of Corporate & Consumer Services



To All to Whom These Presents Shall Come, Greeting:

I, Mary Ann McCoshen, Administrator of the Division of Corporate and Consumer Services, Department of Financial Institutions, do hereby certify that

**MIDWEST WELL SERVICES, INC.**

is a domestic corporation or a domestic limited liability company organized under the laws of this state and that its date of incorporation or organization is September 14, 2000.

I further certify that said corporation or limited liability company has, within its most recently completed report year, filed an annual report required under ss. 180.1622, 180.1921, 181.1622 or 183.0120 Wis. Stats., and that it has not filed articles of dissolution.



IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed the official seal of the Department on March 27, 2019.

A handwritten signature in cursive script that reads "Mary Ann McCoshen".

MARY ANN MCCOSHEN, Administrator  
Division of Corporate and Consumer Services  
Department of Financial Institutions

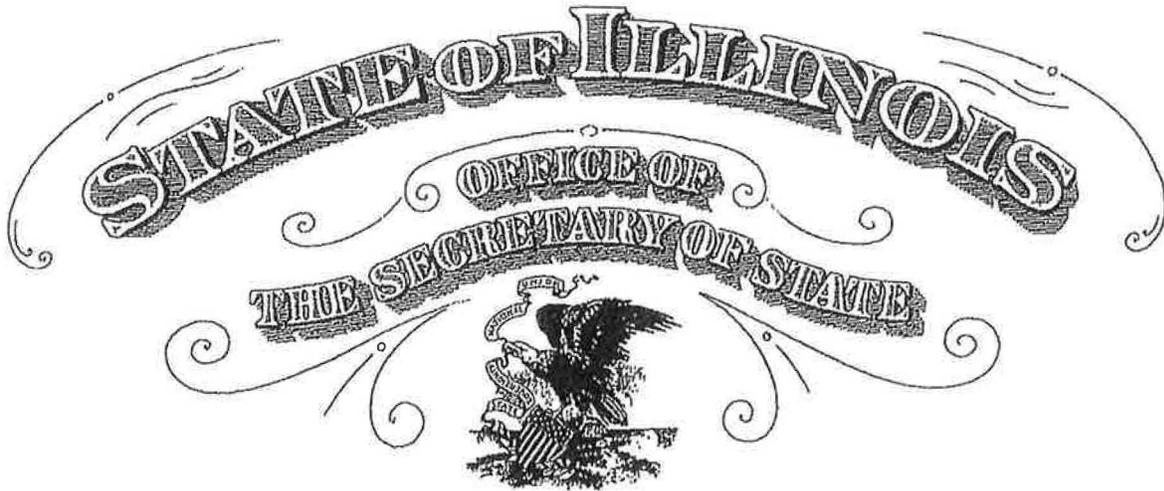
DFI/Corp/33

To validate the authenticity of this certificate

Visit this web address: <http://www.wdfi.org/apps/ccs/verify/>

File Number

6291-689-3



**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*

MIDWEST WELL SERVICES, INC., INCORPORATED IN WISCONSIN AND LICENSED TO TRANSACT BUSINESS IN THIS STATE ON MAY 21, 2003, APPEARS TO HAVE COMPLIED WITH ALL THE PROVISIONS OF THE BUSINESS CORPORATION ACT OF THIS STATE RELATING TO THE PAYMENT OF FRANCHISE TAXES, AND AS OF THIS DATE, IS A FOREIGN CORPORATION IN GOOD STANDING AND AUTHORIZED TO TRANSACT BUSINESS 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 MARCH A.D. 2019 .*



Authentication #: 1908602224 verifiable until 03/27/2020  
Authenticate at: <http://www.cyberdriveillinois.com>

*Jesse White*

SECRETARY OF STATE

OFFICE OF THE ILLINOIS SECRETARY OF STATE

**JESSE WHITE**  
SECRETARY OF STATE



**CORPORATION FILE DETAIL REPORT**

File Number	62010003		
Entity Name	MIDWEST WELL SERVICES, INC.		
Status	ACTIVE		
Entity Type	CORPORATION	Type of Corp	FOREIGN BCA
Qualification Date (Foreign)	05/21/2003	State	WISCONSIN
Agent Name	THOMAS G ODDO	Agent Change Date	06/23/2016
Agent Street Address	1900 SPRING ROAD SUITE 200	President Name & Address	DONALD W RENS 1212 STORBECK DR WAUPUN WI 53083
Agent City	OAK BROOK	Secretary Name & Address	SCOTT DEYOUNG SAME
Agent Zip	60523	Duration Date	PERPETUAL
Annual Report Filing Date	00/00/0000	For Year	2010
Assumed Name	ACTIVE - MUNICIPAL WELL & PUMP ACTIVE - PUMPSTATION PROFESSIONALS		

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[Select Certificate of Good Standing for Purchase](#)

(One Certificate per Transaction)

BACK TO CYBERDRIVEILLINOIS.COM HOME PAGE



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October 16, 2019

RICHARD N MILAEGER  
PO BOX 311  
WAUPUN, WI 53963

Dear RICHARD MILAEGER,

Your WATER WELL CONTRACTOR license expires 01-31-2021. This letter shall serve to meet the requirements of 225 ILCS 345, Section 14 which requires the licensee to conspicuously display his license at his principal place of business. The wallet card is not being sent at this time.

FRONT:	BACK:						
 <p>WATER WELL CONTRACTOR LICENSE</p> <table><tr><td>License ID</td><td>Issued</td><td>Expiration</td></tr><tr><td>092-008630</td><td>10/18/2019</td><td>01/31/2021</td></tr></table> <p>RICHARD N MILAEGER PO BOX 311 WAUPUN, WI 53963</p>   <p>Environmental Health See Reverse for Licensee</p>	License ID	Issued	Expiration	092-008630	10/18/2019	01/31/2021	<p>RICHARD N MILAEGER                      092-008630</p> <p><u>WATER WELL CONTRACTOR</u> <u>LICENSE for:</u> Water Well Drilling, Alteration, or Repair Only</p> <p>Alteration of this certification shall result in legal action. This certification issued under authority of State of Illinois Department of Public Health</p>
License ID	Issued	Expiration					
092-008630	10/18/2019	01/31/2021					

If you have any questions, please contact the Private Water Well Program at (217) 782-5830.



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October 16, 2019

RICHARD N MILAEGER  
PO BOX 311  
WAUPUN, WI 53963

Dear RICHARD MILAEGER,

Your WATER WELL PUMP INSTALLATION license expires 01-31-2021. This letter shall serve to meet the requirements of 225 ILCS 345, Section 14 which requires the licensee to conspicuously display his license at his principal place of business. The wallet card is not being sent at this time.

FRONT:		BACK:
	<b>WATER WELL PUMP INSTALLATION</b>	RICHARD N MILAEGER 101-004208
License ID 101-004208	Issued 10/16/2019	Expiration 01/31/2021
RICHARD N MILAEGER PO BOX 311 WAUPUN, WI 53963		<b><u>WATER WELL PUMP INSTALLATION CONTRACTOR LICENSE for:</u></b> Water Well Pump Installation or Repairing Pumps and Pumping Equipment Only
Environmental Health See Reverse for Licensure		Alteration of this certification shall result in legal action. This certification issued under authority of State of Illinois Department of Public Health

If you have any questions, please contact the Private Water Well Program at (217) 782-5830.



525 West Jefferson Street • Springfield, Illinois 62761-0001 • www.dph.illinois.gov

November 13, 2019

TRACY GREENFIELD  
PO BOX 311  
WAUPUN, WI 53983

Dear TRACY GREENFIELD,

Your WATER WELL & PUMP INSTALLATION license expires 01-31-2021. This letter shall serve to meet the requirements of 225 ILCS 345, Section 14 which requires the licensee to conspicuously display his license at his principal place of business. The wallet card is not being sent at this time.

FRONT:		BACK:
	<b>WATER WELL &amp; PUMP INSTALLATION</b>	TRACY GREENFIELD 102-003407
License ID 102-003407	Issued 11/13/2019	Expiration 01/31/2021
TRACY GREENFIELD PO BOX 311 WAUPUN, WI 53983		<u>WATER WELL &amp; PUMP INSTALLATION CONTRACTOR LICENSE for:</u> Water Well Drilling, Alteration, or Repair and Water Well Pump Installation or Repairing Pumps and Pumping Equipment
Environmental Health See Reverse for Licensee		Alteration of this certification shall result in legal action. This certification issued under authority of State of Illinois Department of Public Health

If you have any questions, please contact the Private Water Well Program at (217) 782-5830.





AGENCY CUSTOMER ID: MUNIWEL-01

HTENPASS

LOC #: 1

## ADDITIONAL REMARKS SCHEDULE

Page 1 of 1

AGENCY Sterk Insurance Agency, Inc.		NAMED INSURED Midwest Well Services, Inc. DBA Municipal Well And Pump DBA Pumpstation Professionals Mr. Scott De Young P.O. Box 311 Waupun, WI 53963	
POLICY NUMBER SEE PAGE 1		EFFECTIVE DATE: SEE PAGE 1	
CARRIER SEE PAGE 1	NAIC CODE SEE P 1		

## ADDITIONAL REMARKS

THIS ADDITIONAL REMARKS FORM IS A SCHEDULE TO ACORD FORM,  
FORM NUMBER: ACORD 25 FORM TITLE: Certificate of Liability Insurance

## Description of Operations/Locations/Vehicles:

City of Geneva is added as Additional Insured, as required by written contract, to the Business Auto & General Liability on a primary and non-contributory basis including completed operations, with respect to work performed by the insured. Waiver of subrogation in favor of additional insured is included for General Liability, Business Auto, and Workers Compensation. Umbrella written on following form.



# MUNICIPAL WELL & PUMP

## CORPORATE RESUME

**Municipal Well & Pump**  
*a division of Midwest Well Services, Inc.*

**History** - MUNICIPAL WELL & PUMP was established as a corporation in the State of Wisconsin in July 1984. In 1992 Milaeger Well & Pump joined forces with the Municipal Well & Pump to provide additional expertise going back to 1916. The company was purchased by Midwest Well Services, Inc. in September, 2000, but continues to operate under the Municipal Well & Pump name. In 2005, the company purchased Pumpstation Professionals which expanded our services in the golf course and pump station controls market. In 2016, we purchased Peerless Well & Pump in Dubuque, IA expanding our geographic territory further into Iowa, Illinois and southwestern Wisconsin. Peerless is a subsidiary of Midwest Well Services, Inc.

**Services** - The firm primarily engages in well construction, new well pumps and installation, well pump repair, well testing, well rehabilitation, and Geophysical Exploration. Municipalities and large industries throughout Illinois & Wisconsin comprise the majority of Municipal Well & Pump customers, with some customers in Indiana, Iowa, Minnesota and Michigan as well.

**Equipment** available for performing various drilling and pump servicing operations includes:

- 9 pump rigs/cranes with ratings from 8 tons to 55 tons
- 9 service trucks with cranes rated from 5,000lbs to 7,500lbs.
- 2 Foremost DR24HD dual rotary drill rigs
- 3 cable tool drilling rigs ranging in size from BE28L to BE36L
- 1 Aries Water-well Televising System installed in a Mercedes Sprinter van & 1 Explorer Televising System
- Plus, approximately 50 pieces of support equipment

For a complete listing of all equipment, please see the attached Equipment List.

**Facilities** - The Corporation operates in a 19,000 square foot modern shop and office facility located in Waupun, Wisconsin. In addition to the building is approximately 6 acres of hard surface storage yard and staging area. We also maintain a 2<sup>nd</sup> shop facility in Dubuque, IA.

**Crews** - Municipal Well & Pump runs 8 to 9 full-time crews pump crews and 1 to 2 full-time drilling crews.

- Our Pump crews are led by Andy Klemme (23 years), Tom Piscitello (22 years), Robert Kooima (12 years) and Wes Derksen (11 years). All of our crews have received hands on training in all aspects of well and pump servicing. Well pumps of up to 1,000 horsepower and 1,200 feet in depth have been installed and serviced by our crews.
- Our Drilling crews are led by Darwin Schulz (32 years) and Mason Rens (14 years). In addition to drilling large diameter wells with depths up to 1,500 feet, they are also experienced with reverse circulation, "barber drilling" and open hole mud drilling. Both are also experienced well and pump service technicians.

**Safety** - Municipal Well & Pump takes safety seriously and strives for "zero accidents" at all times. We are an active member of ISNetWorld, BROWZ and Avetta which monitors all our OSHA records, EMR results and Safety policies for various clients. Our Drug and Alcohol program is managed by DISA for both FMCSA and DCCHA consortium.

**Bonding** - Municipal Well & Pump is fully bondable for individual projects up to \$4,000,000 and total projects to \$8,000,000. Complete insurance coverage is in full force with limits of \$2,000,000 Liability with a \$9,000,000 Umbrella.

**Summary** - Municipal Well & Pump offers a complete spectrum of well and pump related services backed by professional and knowledgeable staff, supported by modern state of the art equipment. The overall progressive attitude of the corporation and its employees generate expert and cost effective operations.

## MAJOR CONTRACTS ON HAND

As of January 1, 2020

Name of Customer	Project	Contract	Percent Complete	Estimated Completion	Engineer / GC
Bishop Hill, IL	Well #2 Construction	\$389,583	0	April 2020	IMEG
Loves Park, IL	Test Well Construction	126,640	0	February 2020	Baxter & Woodman
Pioneer Estates – Grafton, WI	Well #5 Construction	226,452	0	May, 2020	Illinois Geothermal Engineering
Crystal Lake, IL	Well #16 Pump Repairs	206,222	10	April 2020	None
Sycamore, IL	Well #6 Pump Repairs	165,235	25	February 2020	None
Fond du Lac, WI	2019 Well Maintenance	203,356	40	March 2020	Strand Associates
New London, WI	Well #4 Replacement Construction	354,518	75	February 2020	AECOM
Jefferson, WI	Well #5 Rehabilitation	98,670	20	March 2020	None
Delevan, WI	Well #6 Rehabilitation	112,828	5	April 2020	Baxter & Woodman
Windsor, WI	Well #3 Test Well	137,675	20	January 2020	Baxter & Woodman
Fond du Lac, WI	Well #13 Rehabilitation	159,108	80	January 2020	Strand Associates
Verona, WI	Well #6 Construction	599,429	75	April 2020	AECOM

Total Current Backlog                      \$3,763,224

## List of References

Name	Contact	Telephone
------	---------	-----------

### Illinois Municipal References:

City of Galesburg, IL	Tim Fey	309-345-3648
Village of Hoffman Estates, IL	Joe Nebel	847-882-9100
Village of Island Lake, IL	Neal De Young	847-526-1954
City of La Salle, IL	Jeff Bumgarner	815-228-6102
Village of Lombard, IL	Angela Podesta	630-620-5740
Village of Mount Prospect	Matt Overeem	847-870-5640
City of Oglesby, IL	Jim Vohs	815-883-3639
City of Silvis, IL	Jim Grafton	309-792-9181
City of Sycamore, IL	Mike Swedberg	815-895-2548

### Wisconsin Municipal References:

Village of Ashwaubenon, WI	Doug Martin	920-492-2335
City of Brookfield, WI	Mark Simon, Water Supt.	262-796-6717
City of Colby, WI	Harland Higley	715-223-6615
Cedarburg Light & Water Utility	Tim Martin	262-375-7652
Village of Grafton, WI	Tim Nennig	262-375-5330
Jefferson Utilities	Bruce Polbrecht	920-674-7714
Marshfield Utilities	Dave Wasserburger	715-387-1195
City of Pewaukee, WI	Jane Mueller	262-691-0804
Village of Saukville	Jerry Dickmann	262-284-7620
Watertown Water	Paul Lange	920-262-4075
City of Waukesha, WI	Jeff Detro	262-521-5272

### Engineer References

AECOM	Dennis Saari	(Verona, WI - 2013)	630-466-6700
Baxter Woodman	Eric Murauskas		815-459-1260
CBS Squared, Inc.	Jon Strand	(Greenville, WI 2018)	715-861-7428
C.E.S.	Dennis McMullen	(Cherry Valley, IL - 2013)	815-547-8435
Clark Dietz	Ravi Jayaraman		262-657-1550
Davy Engineering	Jim Kochle		608-782-3130
Engineering Enterprises, Inc.	Stephen Dennison	(Pingree Grove, IL - 2012)	630-466-6700
Fehr Graham & Associates	Adam Holder	(Freeport & Lena, IL - 2012)	815-235-7643
Fehr Graham & Associates	Darin Stykel	(Freeport & German Valley, IL - 2018)	815-235-7643
MG2A	Jim Earlywine	(Godley, IL - 2009)	815-939-4921
MSA Professional Services -- Baraboo	Rob Uphoff		608-356-2771
MSA Professional Services -- Dubuque, IA	Nick Wagner	(La Porte, IA - 2011)	815-777-9333
Rempe Sharpe	Dan Watson	(Elburn, IL - 2012)	630-232-0827
Ruekert & Mielke, Inc.	Dan Butler		262-542-5733
Strand Associates, Inc.	Mike Forslund		262-542-5733
Strand Associates, Inc	Steve Kluesner	(Fond du Lac 2013 & 2017)	608-251-4843

## Equipment List

### Pump Rigs

1996	Freightliner with a 2003 Smeal R36 hoist
2005	International 4400 with Smeal R20 hoist
2002	International 4400 with Smeal 12T hoist
2008	International 4400 with Smeal 12T hoist
2000	Peterbuilt with Smeal R12 hoist
2006	International 7600 with National 800D 23T crane
2001	International 4600 with Smeal R12 Hoist
1991	GMC with Semco 8T hoist Draw Works Rig – 55T hoist

### Drill Rigs

2018	Foremost DR24HD on Kenworth T800 (w/tooling)
2007	Foremost DR24HD on Kenworth T800 (w/tooling) Bucyrus Erie 36-L Drill Rig, Diesel, skid mounted Bucyrus Erie 28-L Drill Rig, trailer mounted Bucyrus Erie 60-L Drill Rig, skid mounted

### Service Trucks

2017	Ford F550 – with 7,500 lb Crane, Welder and Tools
2017	Ford F650 – with 7,500 lb Crane, Welder and Tools
2016	Ford F650 – with 7,500 lb Crane, Welder and Tools
2016	Ford F550 – with 7,500 lb Crane, Welder and Tools
2015	Ford F550 – with 7,500 lb Crane, Welder and Tools
2013	Ford F550 – with 7,500 lb Crane, Welder and Tools
2013	Ford F550 – with 7,500 lb Crane, Welder and Tools
2012	Ford F550 - with 7,500 lb Crane, Welder & Tools
2007	Ford F550 - with 5,000 lb Crane, Welder & Tools
2007	GMC 3500 - with Welder & Tools
2006	Ford F550 - with 5,000 lb Crane, Welder & Tools
2003	Ford F550 – with 5,000 lb Crane, Welder & Tools

### Support Equipment

2014	Mercedes Sprinter 3500 - TV Van with Deep Hole Camera
2017	Explorer Video Camera (Portable)
2002	International 4300 Flat Bed
1992	International 4900 Flat Bed
1997	Mack Flatbed
2013	Cable Spool Trailer AirShock Equipment with 1,500ft Hose Reel & Trailer Ford 455 & 416C Backhoes Forklifts (3) Trailers - various sizes (19) Pickups (14) Portable Water Towers (7) ranging from 3,000 to 5,000 gallons Various Compressors, Generators, Pumps, Etc

All equipment is maintained in good condition, all maintenance records are tracked electronically and daily and annual inspections are completed and documented as required by the DOT.

## Contracts Completed

### Wisconsin Projects:

Name of Customer	Project Description	Contract Value	Completion Date
Neumann Enterprises, Autumn Ridged Subdivision, Ixonia, WI	Two new wells, new pump houses, pumping equipment and a reservoir.	\$1,150,000	March, 2006
Verona, WI	Drill Well #5 - 21" x 1,166' deep	475,000	Mar, 2013
Viroqua, WI	Drill Well #6 - 17" x 1,155' deep	552,338	Aug, 2013
Waukesha, WI	Well #10 - 1,000hp BJ Pump Repair	199,300	April, 2014
Madison, WI	Drilling Well #31 - 25" x 915' deep	1,050,325	Dec, 2014
Nelcoosa, WI	Well #4 - Collector Well Rehab	121,031	Aug, 2015
Saukville, WI	Drilling New Well #6	210,857	July, 2016
State of Wisconsin	Fox Lake Prison - Rehab 4 Wells	282,111	Aug, 2016
Curtiss, WI	Well #11 & #12 Construction	543,652	March, 2017
Middleton, WI	Well #6 Rehabilitation	183,496	May, 2017
Pewaukee, WI	Well #2 - Pump Reinstall	130,271	Sept, 2017
Fond du Lac, WI	Well Rehabilitations	365,753	Feb, 2018
Fort McCoy / Alliance Steel	3 New Wells	878,599	Jan, 2018
Brookfield, WI	Well #22 rehabilitation	162,558	September, 2018
Kettle Moraine Fish Hatchery	Multiple Well Constructions	405,067	October, 2018
New London, WI	Well #3 Water Treatment	160,000	November, 2018
Lake Como, WI	Well 1 & Well 2 Rehab	273,209	January, 2019
Fond du Lac, WI	2018 Well Maintenance	439,817	January, 2019
Platteville, WI	Well #6 Construction	844,055	June, 2019
Sussex, WI	Well #8 New Pump	126,721	July, 2019
Cobb, WI	Well #4 Construction	274,663	August, 2019
Greenville, WI	Well #5 Construction	367,877	November, 2019

### Illinois Projects:

Name of Customer	Project Description	Contract Value	Completion Date
City of Batavia, IL	Two New Wells	\$ 1,230,000	Dec, 2006
Freeport, IL	Drill 2 New Wells with Pumping Equipment	560,000	March, 2013
Mount Prospect, IL	Well #5 - Evaluation and Rehab	520,714	Dec, 2014
Utica, IL	Well #1 - Install 200' SS Liner	183,500	Jan, 2015
Libertyville, IL	Well #12 - Rehab	356,947	May, 2015
Rochelle, IL	Well #11 - Pump Repair	199,990	Aug, 2015
Rockford, IL	Well #18 - Rehab	257,514	Sept, 2015
Lake in the Hills, IL	Well #14 & #15 - Pump Equipment/Install	350,634	July, 2016
Crystal Lake, IL	Well #16 Pump Rehabilitation	114,982	June, 2017
Arlington Heights, IL	Well #11 Rehabilitation	493,077	June, 2017
Buda, IL	Drill Well #3 - 10" x 1,630'	462,780	June, 2017
German Valley, IL	Two new wells - #4 & #5	416,780	June, 2017
Winnebago County, IL	Drill Well #2 - 16" x 625' w/Pump +	449,526	August, 2017
Arlington Park Race Course	Well Pump Repair / Well Rehab	255,151	March, 2018
LaSalle, IL	Well #10 Rehabilitation	78,652	March, 2018
		265,040	August 2018

## Contracts Completed

Monee, IL	Well #5 Construction	219,758	August 2018
Carpentersville, IL	Well #5 Rehabilitation	90,888	October 2018
Belvidere, IL	Well #7 Rehabilitation	162,330	December 2018
Freeport, IL	Test Wells #11 & #12	649,708	February, 2019
Coal City, IL	Well #5 Repairs	83,233	January, 2019
Rockford, IL	Well U35 Rehabilitation	152,026	January, 2019
Capron, IL	Well #3 Construction	301,355	February, 2019
Freeport, IL	Test Wells #11 & #12	658,708	February, 2019
Durand, IL	Test Well	205,361	May, 2019
Shannon, IL	Well #5 Construction	316,589	October, 2019

### Other State Projects:

Name of Customer	Project Description	Contract Value	Completion Date
La Porte, IA	New Well #5, with Pump Equipment	364,000	July, 2011
Eitzen, MN	Drilling of Well #4	180,695	Nov, 2014
Lanesboro, MN	Turbine Pumps & Abandonments	116,798	Dec, 2015
Ishpeming, MI	Rehab of Wells #2 & #10	48,256	June, 2017
North Liberty, IA	Well Construction Rehab - 2 Wells	\$ 825,774	May, 2018

## Municipal Well & Pump Resume of Key Employees

### **Donald W. Rens - President**

Don joined Municipal Well and Pump in 2001 as the VP of Operations. He was an Owner and Senior Project Manager for Westra Construction from 1984 to 2001. Prior to that, he was an Underground Superintendent. Don has more than 30 years' experience in water and wastewater projects.

### **Dick Milaeger - Vice President / Senior Project Manager**

Dick is a third generation well contractor with extensive field knowledge in well drilling and pump service. He has been a Sales Engineer for Municipal Well & Pump since 1992 with expertise in well drilling, rehabilitation, pump engineering, water treatment and water systems design. Dick was also the Owner & President of Milaeger Well & Pump from 1983 to 1992 and was Director of Sales from 1976 to 1983. Dick is a Graduate of University of Wisconsin with a Bachelor of Science in Mining Engineering. Dick is a licensed Pump Installer in Wisconsin & Illinois; he is also a licensed Well Driller in Illinois.

### **Tracy Greenfield - Vice President / Senior Project Manager**

Tracy has been a Project Manager and Estimator for Municipal Well & Pump since 1987. He has expertise in well construction, vertical turbine and submersible pump installations and well rehabilitation. He was also a Driller & Pump Installer for Bloyer Well Company from 1978 to 1987. He graduated from the University of Wisconsin with a Bachelor of Science in Civil Engineering. Tracy is a licensed Pump Installer and Well Driller in Wisconsin & Illinois.

### **Marty Van Ells - Vice President / Senior Project Manager**

Marty began working for Municipal Well and Pump in 1986 as an Operator. In 1996, he was promoted to Field Operations Manager. Then in 1998, Marty decided to take a Plant Manager position with AJS & Associates in Random Lake, Wisconsin. In February, 2003, after 5 years, Marty decided to return to MWP for a Sales / Project Manager position. Marty has extensive experience with Well rehabilitations, vertical turbine pumps, submersible pumps and horizontal pumps.

### **Patrick Harrington - Sales / Project Manager**

Patrick joined Municipal Well and Pump in December 2012 after working for Wisconsin Rural Water Association. Patrick has worked closely with water utilities since 2004, first as a source water specialist then a trainer with WRWA. He has experience and expertise in groundwater and wells. In 1994, Patrick received a Bachelor of Science degree in Water Resources and Soil Science from the University of Wisconsin - Stevens Point and is currently working on a Master of Science degree in Environmental Science and Analysis at the University of Wisconsin - Green Bay.

### **John Jensen - Sales / Senior Project Manager**

John began working for Municipal Well and Pump in January 2017. He previously worked for the Layne Christensen Company for 20+ years as Branch Manager/Account Manager in Layne's Wausau WI location. John has extensive experience in well rehabilitation and pump repair projects and has participated in several water exploration and well construction projects over the course of his career. John has a Communications/Public Relations degree from the University of Wisconsin-Milwaukee. He looks forward to continuing to service municipal and industrial clients in Central and Northern Wisconsin as a member of the Municipal Well and Pump team.

### **Brian Brodersen, P.E. - Senior Project Engineer**

Brian joined Municipal Well and Pump in December 2016 after nearly 23 years at Layne Christensen Company as a Design Engineer and Project Manager. He has extensive professional experience in the water industry that includes well rehabilitation, well construction, pump design, installation and repair. Brian has Bachelor of Science and Master of Science degrees in Civil Engineering from the University of Wisconsin-Milwaukee. He is a licensed Professional Engineer in Wisconsin and also holds a Wisconsin Pump Installer license and a Wisconsin Small System Operator license.

### **Mark Mueller - Sales / Project Manager**

Mark began working for Municipal Well and Pump in 2018. Prior to joining the team at MWP, Mark had 26 years of experience as a Water Chemistry Lab Director/Teach working at Suburban Laboratories Inc. and McHenry Analytical. He received his Bachelor of Science in Water Chemistry from University of Wisconsin-Stevens Point in 1992 and is certified IEPA IC Chemist. Mark is also certified as an Illinois IDPH Microbiologist and Wisconsin Microbiologist.

### **Scott De Young - CFO, Treasurer / Secretary**

Scott joined Municipal Well and Pump in 2002. Most recently, Scott worked for the Barnabas Foundation in Orland Park, IL as the Director of Finance and Administration. Prior to 2000, he was the Vice President of Finance and Operations for 2 different printing companies in Chicago since 1989. He also worked for 2 years in public accounting. Scott graduated from Trinity Christian College, Palos Heights, IL in 1987 with a B.S. in Account. Scott is a Certified Public Accountant.

# Municipal Well & Pump

## BJ Project References

As of April, 2019

Owner	Project Description	Year Completed	Well No.	HP	Voltage	Contact Name	Telephone
Huntley, IL	Pull, Inspect & Repair	2019	10	300	480	Steve Zonta	(847)-833-7074
Rochelle, IL	Pull, Inspect & Replace	2019	8			Adam Lanning	(815) 561-2066
Waukesha, WI	Pull, Inspect & Replaced with Indar	2019	10	700	2,300	Jeff Detro	(262) 521-5272
Coal City, IL	Pull, Inspect & Rebuild	2018	6	150	480	Tyler Vallente	(815) 694-8608
Pewaukee, WI	Pull, Inspect & Repair	2018	3	150	480	Dan Naze	(262) 691-5694
Crystal Lake, IL	Pull, Inspect & Rebuild	2017	16	300	480	Andy Resek	(815) 459-2020
Industrial Client, WI	Rebuild Spare BJ Motor	2017	Spare	150	480	Joseph Fierst	(820) 339-9680
Lake in the Hills, IL	Inspect, Replace with Indar	2015	Spare	350	480	Ryan McDillon	(847) 960-7600
Rochelle, IL	Pull, Inspect & Replace with Indar	2015	11	300	480	Adam Lanning	(815) 561-2085
Pingree Grove, IL	Pull, Inspect & Repair	2014	2	450	2,300	Gary Zickuhr	(847) 494-5083
Waukesha, WI	Install BJ	2014	10	1,000	2,300	Jeff Detro	(262) 521-5272
Park Forest, IL	Pull, Inspect and Repair BJ	2013	1	75	480	Ron Erickson	(708) 748-5348
Crystal Lake, IL	Pull, Inspect and Repair BJ	2012	16	300	480	Bradley Mitchell	(815) 459-202
Toolsie Roll, Chicago, IL	Pull BJ, Abandon Well	2011	1	350	480	Steve Liberg (Prairie State)	(630) 365-4242
Waukesha, WI	Pull, Replace Centriflft with Indar	2011	3	350	480	Jeff Detro	(262) 521-5272
Crystal Lake, IL	Pull, Inspect & Repair BJ	2010	16	300	480	Andy Resek	(815) 759-2020
Pewaukee, WI	Pull, Inspect & Repair BJ	2010	4	200	480	David White	(262) 691-5690
Waukesha, WI	Pull, Inspect & Repair Centriflft	2010	8	350	2,415	Jeff Detro	(262) 521-5272
Island Lake, IL	Pull, Replace BJ with Indar	2009	9	350	2,300	Neal De Young	(847) 526-1954
Lombard, IL	Pull, Inspect & Repair BJ	2009	8	400	2,300	Angela Podesta	(630) 620-5740
Lombard, IL	Pull, Inspect & Repair BJ	2009	10	40	480	Angela Podesta	(630) 620-5740
Lombard, IL	Pull, Inspect & Repair BJ	2009	11	40	480	Angela Podesta	(630) 620-5740
La Salle, IL	Pull, Inspect & Repair BJ	2008	11	100	480	Dave Stackler	(815) 228-6102
Lombard, IL	Pull, Inspect & Repair BJ	2007	7	350	2,300	Angela Podesta	(630) 620-5740
Rochelle, IL	Pull, Inspect & Repair BJ	2007	11	300	480	Kathy Cooper	(815) 204-3381
Brookfield, WI	Pull, Inspect & Repair BJ	2006	24	250	480	Mark Simon	(262) 798-6717
Crystal Lake, IL	Pull, Inspect & Repair BJ	2006	7	250	480	Andy Resek	(815) 459-2020
Sycamore, IL	Pull, Inspect & Repair Sunstar	2006	5	200	480	Mike Swedberg	(815) 695-2648
Waukesha, WI	Pull, Inspect & Repair BJ	2002	6	400	480	Jeff Detro	(262) 521-5272
Waukesha, WI	Pull, Inspect & Repair BJ	2002	10	1,000	2,300	Jeff Detro	(262) 521-5272
Wauconda, IL	Pull, Inspect & Repair BJ	2001	5	25	230	Mark Gedde	(847) 526-9600
Batavia, IL	Pull, Inspect & Repair BJ	1997	2	200	2,300	John Dillon	(630) 879-1424
Vernon Hills	Pull, Inspect & Repair BJ	1997	2	300	480	Martin Galantha	(847) 377-2929

Employee	BJ Years of Experience	Position
Andy Klemme	23+	Operator
Darwin Schulz	32+	Operator
Tom Piscitello	22+	Operator
Wes Derksen	18+	Operator
Richard Mileeger	35+	VP Sales

Exhibit A  
**Municipal Well & Pump**  
**Illinois Completed Project References**

Name of Client	Project Name	Date Complete	Value of Contract	Project Specifics	Owner Contact	Owner #
Lombard, IL	Well #7	Feb-08	140,000	Pull, Inspect BJ pump set 1008 ft	Angela Podesta	630-620-5740
Lombard, IL	Well #8, 10, 11	Oct-09	248,000	Pull BJ's in 3 wells, repairs and reinstall	Angela Podesta	630-620-5740
Godley, IL	Well #4	Nov-09	293,169	Drill New Well 19" x 17" x 12" x 955'	Joe Cosgrove	815-468-6129
Island Lake, IL	Well #9	Dec-09	85,000	Pull, Inspect, 350 hp BJ - Replaced with Indar	Rlok Beaudoin	847-526-1964
Gary, IL	Well #4 & #9	Jun-10	97,600	Well Rehabs	Eric Murskas (Bexler Woodman)	815-459-1260
Eureka, IL	Well #1	Sep-10	60,300	Pull, Repair Pump & Airburst	Al Jacobsgaard	309-467-2700
Oglesby, IL	Well #3	Sep-10	79,800	Pull, Inspect - replace Pump & Motor	Jim Vohs	815-883-3839
Wauconda, IL	Well #7	Sep-10	82,000	Pull, Inspect and Repair	Alex Pryde	847-526-9800
Winfield, IL	Well #2	Jun-11	33,200	Pull & Repair Pump	Bob Orlando	630-461-2750
Elburn, IL	Well #3	Aug-12	56,066	Pull, Inspect, Repair and Reinstall	John Nevenhoven	630-365-5064
Pingree Grove, IL	Well #1	Nov-12	121,305	Pull, Inspect, Repair 400HP BJ	Joe Caveny	847-464-5533
Pingree Grove, IL	Well #2	Nov-12	169,551	Rehab Well, Repair 450HP BJ	Joe Caveny	847-464-5533
Freeport, IL	New Well #2	Mar-13	560,000	Drill New Well 26" x 20" x 760' deep	Tom Glendinning Darin Stykel (Fehr)	815-232-6017 815-235-7643
Lena, IL	New Well	Mar-13	421,687	Drill New Well 24" x 18" x 1,010' deep	Jim Blair Darin Stykel (Fehr Graham)	815-369-0466 815-235-7643
Ottawa, IL	Well #14	Apr-13	72,435	Pull, Inspect, Repair, Reinstall	Bob Shull	815-433-0161
Gurnee, IL	Well #2	Sep-13	245,260	Pump Repairs	Tom Rigwood	847-599-6811
Elwood, IL	Well #10	Feb-14	99,403	Pump & Motor Rehab	Scott Starkey	815-423-5011
Sycamore, IL	Well #10	May-14	508,661	Drill New Well & Install new Equipment	Mike Swedberg	815-895-2548
Rochelle, IL	Well #12	Jun-14	537,957	Drill New Well 36" x 29" x 26" x 19" x 970'	Adam Lanning	815-561-2085
Naperville, IL	Well #16	Jun-14	210,500	Reactivation and Rehab	Pat O'Malley	630-420-6881
Crystal Lake, IL	Well #18	Sep-14	134,120	Test Well & Well #10	Andy Reese	815-469-2020
Hampshire, IL	Well #7	Nov-14	83,720	Pull, Inspect, Repair and Reinstall	Mark Montgomery	847-883-2181
Mount Prospect, IL	Well #5	Dec-14	520,714	Evaluation and Rehab, Install liner	Matt Overgreen	847-870-5640
Utica, IL	Well #1	Jan-15	183,500	Well Rehab, Stainless Steel Liner	Curt Spayer	815-867-4111
Rochelle, IL	Well #11	Jul-15	199,990	Well Pump Repair	Adam Lanning	815-561-2085
Rockford, IL	Well #18	Sep-15	274,988	Well Rehab, Pump repairs	Kyle Saunders	815-587-5771

**Illinois Jobs In Progress**

Name of Client	Project Name	Expected Date	Value of Contract	Project Specifics	Owner Contact	Owner #
Island Lake	Well #9	Nov-15	141,918	Well Pump Repair - Indar	Jim Anderson	847-526-1964
Mt. St. Joseph, Lake Zurich	New Well	Dec-15	298,962	Drill New Well, Install Pump	Jeff Zurlinden (Nicholas & Assoc)	847-394-8200
Carpentersville	Well #6	Dec-15	26,780	Well Inspection & Repair	Bob Cole	847-551-3492

\*\*\*More references are available if needed

**This Page is Proprietary Information**  
 Exemption 4 for FIOA Requests: Information that concerns business trade secrets or other confidential commercial or financial information is exempt.

## Municipal Well & Pump

Pump Project References - Illinois/Indiana

Client	Project	Year	Pump Brand	Motor	Contact Name	Phone
Galva, IL	Well 5	2015	Goulds Bronze Pump	100HP BJ	Greg Thompson	309-932-2555
La Salle, IL	Well 8	2015	Grundfos	15HP Franklin	David Stacker	815-223-6344
Lakewood, IL	Well 4	2015	Grundfos	20HP Franklin	Gary Zickuhr	815-509-8050
Schneider, IN	Well 3	2015	Grundfos	15HP Franklin	Ted Schwandt (Hasse)	708-862-2450
Schneider, IN	Well 2	2015	Grundfos	15HP Franklin	Ted Schwandt (Hasse)	708-862-2450
Seneca, IL	Well 3	2015	Grundfos	60HP Franklin	Jim Applebee	815-357-8771
Elwood, IL	Well 10	2014	Goulds	300HP Sun-star	Max Bosso	815-423-5011
Gibson City, IL	Well 5	2014	Grundfos	7.5HP Franklin	Randy Stauffer	217-784-5872
Hampshire, IL	Spare Equip	2014	Goulds	75HP Hitachi	Mark Montgomery	847-983-2181
La Salle, IL	Well 11	2014	Grundfos	100HP Franklin	David Stacker	815-223-6344
Utica, IL	Well 2	2014	Grundfos	30HP Franklin	Laurie Gbur	815-667-4111
Tonica, IL	Well 4	2013	Grundfos	25HP Franklin	Marc Lemrise	815-422-3101
Ottawa, IL	Well 14	2012	Goulds	100HP Hitachi	Bob Rick	815-434-0025
Glasford, IL	Well 1	2011	Grundfos	10HP Franklin	Harold Roberts	309-389-5154
Minonk, IL	Well 1	2011	Grundfos	15HP Franklin	Charlie McGuire	309-432-2644
Albany, IL	Well 3	2009	Grundfos	25HP Franklin	Nate Schroeder	309-887-4064
Aqua-IL	Well 1	2009	Grundfos	60HP Franklin	Michael Nargang	815-935-6535
Chebanse, IL	Well 1	2009	Grundfos	10HP Franklin	Mark Swinford	815-697-2335
La Salle, IL	Well 10	2009	Grundfos	60HP Franklin	David Stacker	815-223-6344
La Salle, IL	Well 6	2009	Goulds	40HP Franklin	David Stacker	815-223-6344
Woodhaven, IL	Well Repairs	2009	Simmons	100HP Hitachi	Louie Leffelman	815-849-5209
Carbon Cliff, IL	Well 2	2008	Goulds SS Pump	10HP Franklin	Dawn Tubbs	309-796-6045



SUBMERSIBLE MOTOR ENGINEERING USA

**Company: Municipal Well & Pump**

**Address:** 1212 Storbeck Drive  
Waupun WI 53963

**Phone:** (920) 324-3400

**Fax:** (920) 324-3431

**Attention:** Mark Mueller

**Quotation No.:** 020-334MR

**Date:** 10/6/20

**Reference:** Geneva

Item #	Qty.	Description	Net Each	Total Net
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**PLEASE NOTE:** Any motor that is started with a **Variable Frequency Drive (VFD)** and the distance from VFD to the motor exceeds 300 feet but not to exceed 1000 ft., we recommend a MTE dV Sentry filter to be used on the load side of the VFD. Motor applications with cable lengths over 1000 ft. we recommend a MTE Sine Wave filter. Failure to use a dV filter can affect the motors performance and warranty.

1	1	<p>Standard Repair without Rewind to a Pleuger, 10", 75HP, 4 Pole, 460/3/60, Std. Construction, Water Filled Submersible Motor.</p> <p><b>Scope of Repair:</b></p> <ol style="list-style-type: none"> <li>1 Clean and sandblast required parts</li> <li>2 Replace mechanical</li> <li>3 Replace both Graphite Guide Bearings</li> <li>4 Check and Weld, Machine if needed both guide bearings for concentricity</li> <li>5 Polish both Rotor Journals</li> <li>6 Straighten without stubbing</li> <li>7 Balance Rotor with Driver</li> <li>8 Re-Lap Thrust Assembly i.e. down thrust, up thrust, &amp; Driver</li> <li>9 Mandrel In Stator, Check, Weld, and Machine for Concentricity rewind stator.</li> <li>10 Re-Lead Stator Winding with 25 feet of lead cable</li> <li>11 Tank Test &amp; Hi-Pot and Surge Test - Stator Winding &amp; Leads</li> <li>12 Replace all O-Rings, Gaskets, and Expansion Bag</li> <li>13 Re-Assemble</li> <li>14 Re-Fill with Propylene Glycol water mix</li> <li>15 No-Load Test Run and make ready for delivery</li> </ol> <p><b>FOB: Phoenix, AZ Delivery: 6 to 8 weeks ARO</b></p> <p>Rewind is not Included and would be performed at an additional cost if needed and approved.</p> <p>Please note; A true cost of repair cannot be determined unit a complete tear down has been performed by SME.</p>		
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TERMS: NET 30 DAYS and SME USA Inc. "Terms and Conditions"

QUOTATION VALID FOR 30 DAYS

Prepared By: Mike Rolf

TEL. (623) 478-1883

AGREEMENT

THIS AGREEMENT is dated as the 16<sup>th</sup> of November day of in the year 2020 by and between the City of Geneva, Illinois (hereinafter called OWNER), and Municipal Well & Pump (hereinafter called CONTRACTOR).

**OWNER and CONTRACTOR, in consideration of the mutual covenants hereinafter set forth, agree as follows:**

Article 1. WORK

CONTRACTOR shall complete all WORK as specified or indicated in the Contract Documents. The work for the Well 8 – Pump and Motor Rehabilitation of the proper permitting, mobilization, pulling the existing pump and motor, rehabilitation work, reinstall the pump and motor, testing and chlorination of the Pleuger 75 HP 1800 RPM, 460V motor and 1500 GPM Flowserve 3 stage 12ENL bowl set at 107' in a shallow sand and gravel well and related work in accordance with the Contract Documents in Geneva, Illinois.

Article 2. ENGINEER

The City of Geneva, Illinois (hereinafter called OWNER), will assume all duties and responsibilities and will have the rights and authority assigned to ENGINEER in the Contract Documents in connection with completion of the WORK in accordance with the Contract Documents.

Article 3. CONTRACT TIME

All WORK shall be substantially complete within ninety (90) calendar days of the date when Contract Time commences to run as indicated in the Notice to Proceed. All work shall be at Final Completion and ready for Final Payment within one hundred twenty (120) calendar days of the date when Contract Time commences to run.

3.1 Liquidated Damages. OWNER and CONTRACTOR recognize that time is of the essence of this Agreement and that OWNER will suffer financial loss if the WORK is not completed within the time specified in Article 3 above, plus any extensions thereof allowed in the General Conditions. They also recognize the delays, expense and difficulties involved in proving in a legal or arbitration proceeding the actual loss suffered by OWNER if the WORK is not completed on time. Accordingly, instead of requiring any such proof, OWNER and CONTRACTOR agree that as liquidated damages for delay (but not as a penalty) CONTRACTOR shall pay OWNER **One Thousand Dollars (\$1,000.00) for each day that expires after the time specified in Article 3 for Substantial Completion until the WORK is fully operational and tested. The CONTRACTOR shall pay the OWNER an additional Five Hundred Dollars (\$500.00) for each day that expires after the time specified in Article 3 for Final Completion until WORK is accepted by OWNER.** At the option of the OWNER damage amounts may be deducted, on a monthly basis, from the contract balance.

3.2 The contract time may be changed only by a change order. For each change order, CONTRACTOR shall submit to the OWNER for review, sufficient reason for delay to enable the OWNER to ascertain the necessity and reasonableness of the delay, and the allow ability and eligibility of delay proposed.

Article 4. CONTRACT PRICE

OWNER shall pay CONTRACTOR for performance of the WORK in accordance with the Contract Documents in current funds as follows:

4.1 Payment shall be made on the basis of the monthly estimates of partial completion, approved by the OWNER, except as otherwise provided in the detailed specifications for each class of WORK.

- 4.2 The contract price may be changed only by a change order. For each change order, CONTRACTOR shall submit to the OWNER for review, sufficient cost and pricing data to enable the OWNER to ascertain the necessity and reasonableness of costs and amounts proposed, and the allow ability and eligibility of costs proposed.

#### Article 5. PAYMENT PROCEDURES

CONTRACTOR shall submit Applications for Payment in accordance with Article 14 of the General Conditions. Applications for Payment will be processed by OWNER as provided in the General Conditions.

**5.1 Progress Payments.** *OWNER shall make progress payments on account of the Contract Price on the basis of CONTRACTOR's Applications for Payment, on or about the second Wednesday of each month during construction as provided below. All progress payments will be on the basis of the progress of the WORK estimated by the OWNER.*

**5.1.1** *Prior to Substantial Completion progress payments will be in an amount equal to 90% of the WORK completed, and 90% of materials and equipment not incorporated in the WORK but delivered and suitably stored, less in each case the aggregate of payments previously made.*

**5.1.2** *Upon Substantial Completion and thereafter, OWNER shall pay an amount sufficient to increase total payments to CONTRACTOR to 95% of the Contract Price.*

**5.2 Final Payment.** *Upon final completion and acceptance of the WORK, OWNER shall pay the remainder of the Contract Price.*

#### Article 6. CONTRACTOR'S REPRESENTATIONS

In order to induce OWNER to enter into this Agreement CONTRACTOR makes the following representation:

- 6.1 CONTRACTOR has familiarized himself with the nature and extent of the Contract Documents, WORK, locality, and with all local conditions and federal, state and local laws, ordinances, rules and regulations that in any manner may affect cost, progress or performance of the WORK.
- 6.2 CONTRACTOR has studied carefully all available reports of investigations and tests of subsurface and latent physical conditions at the site or otherwise affecting cost, progress or performance of the WORK which were relied upon by OWNER in the preparation of the Drawings and Specifications and which have been identified in the Supplementary Conditions.
- 6.3 CONTRACTOR has made or caused to be made examinations, investigations and tests and studies of such reports and related data in addition to those referred to in Paragraph 6.2 as he deems necessary for the performance of the WORK at the Contract Price, within the Contract Time and in accordance with the other terms and conditions of the Contract Documents; and no additional examinations, investigations, tests, reports or similar data are or will be required by CONTRACTOR for such purposes.
- 6.4 CONTRACTOR has correlated the results of all such observations, examinations, investigations, tests, reports and data with the terms and conditions of the Contract Documents.
- 6.5 CONTRACTOR has given OWNER written notice of all conflicts, errors or discrepancies that he has discovered in the Contract Documents and the written resolution thereof by OWNER is acceptable to CONTRACTOR.
- 6.6 CONTRACTOR warrants that no person or selling agency has been employed or retained to solicit or secure the contract upon an agreement or understanding for a commission, percentage, brokerage, or contingent fee. For breach or violation of this warranty, the

OWNER shall have the right to annul the contract without liability or in its discretion to deduct from the contract price or consideration, or otherwise recover, the full amount of such commission, percentage, brokerage, or contingent fee.

6.7 The award or execution of all subcontracts by a prime CONTRACTOR and the procurement and negotiation procedures used by such prime CONTRACTOR in awarding or executing such subcontracts shall comply with:

- 6.7.1 All provisions of federal, State and local law,
- 6.7.2 All provisions of Illinois Administrative Code Title 35 Section 365.620 with respect to fraud and other unlawful or corrupt practices;
- 6.7.3 All provisions of Illinois Administrative Code Title 35 Section 365.620 with respect to access to facilities, records and audit or records; and
- 6.7.4 The provision requiring a certification of compliance with federal Executive Order 12549 regarding debarment, suspension and other responsibility matters.

6.8 CONTRACTOR shall not discriminate on the basis of race, color, national origin or sex in the performance of this contract. CONTRACTOR shall carry out applicable requirements of 40 CFR Part 33 in the award and administration of contracts. Failure by the CONTRACTOR to carry out these requirements is a material breach of this contract which may result in the termination of this contract or other legally available remedies.

#### Article 7. CONTRACT DOCUMENTS

The Contract Documents which comprise the entire agreement between OWNER and CONTRACTOR are attached to this Agreement, made a part hereof and consist of the following:

- 7.1 This Agreement.
- 7.2 Notice of Award.
- 7.3 General Conditions.
- 7.4 General Project Specifications.
- 7.5 CONTRACTOR's Proposal
- 7.6 Addenda No's 1

#### Article 8. MISCELLANEOUS

8.1 Terms used in this Agreement which are defined in Article 1 of the General Conditions shall have the meanings indicated in the General Conditions.

8.2 No assignment by a party hereto of any rights under or interests in the Contract Documents will be binding on another party hereto without the written consent of the party sought to be bound; and specifically but without limitation, moneys that may become due and moneys that are due may not be assigned without such consent (except to the extent that the effect of this restriction may be limited by law), and unless specifically stated to the contrary in any written consent to an assignment no assignment will release or discharge the assignor from any duty or responsibility under the Contract Documents.

8.3 OWNER and CONTRACTOR each binds himself, his partners, successors, assigns and legal representatives to the other party hereto, his partners, successors, assigns and legal representatives in respect to all covenants, agreements and obligations contained in the Contract Documents.

8.4 All claims, counter-claims, disputes and other matters in question between the OWNER and the CONTRACTOR arising out of, or relating to this subagreement or the breach of it will be decided by arbitration if the parties mutually agree, or in a court of competent jurisdiction within the State of Illinois.

Article 9. OTHER PROVISIONS

IN WITNESS WHEREOF, the parties hereto have signed this Agreement in triplicate. One counterpart each has been delivered to OWNER and CONTRACTOR. All portions of the Contract Documents have been signed or identified by OWNER and CONTRACTOR.

This Agreement shall become effective on 11/17/, 2020.

**OWNER**  
City of Geneva, Illinois  
by [Signature]  
City Administrator

(Corporate Seal)

Attested

**CONTRACTOR**  
Municipal Well Services, Inc.  
d/b/a Municipal Well & Pump  
Services  
by [Signature]  
Donna R. Rens, President  


Attested

by Roger Hodshesen, by Jeannette Forman  
City Clerk Deputy Clerk



Address for Giving Notices

City of Geneva  
1800 South Street  
Geneva, Illinois 60134

by Shelly S Schuly  
6/19/24



Address for Giving Notices

Municipal Well & Pump  
1212 Storbeck Drive, P.O. Box 311  
Waupun, WI 53963

END 00500

**Notice of Award**

Date: November 17, 2020

To: Municipal Well & Pump  
1212 Storbeck Drive, P.O. Box 311  
Waupun, WI 53963

Project: City of Geneva – Well 8 Pump and Motor Rehabilitation

The OWNER has considered the BID submitted by you for the above described WORK in response to its Advertisement for Bids and Information for Bidders.

You are hereby notified that your bid has been accepted for items in the amount of: Fifty-Four Thousand Three Hundred Ninety-Seven Dollars (\$54,397.00)

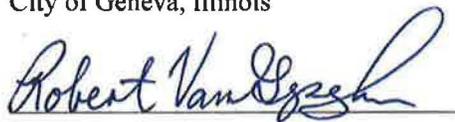
You are required by the Information for Bidders to execute the Agreement and furnish the required CONTRACTOR'S PERFORMANCE BOND, PAYMENT BOND and CERTIFICATES OF INSURANCE within ten (10) calendar days from the date of this Notice of Award.

*If you fail to execute said agreement and to furnish said BONDS within ten (10) days from the date of this Notice, OWNER will be entitled to consider all of your rights arising out of the OWNER'S acceptance of your BID as abandoned, and as a forfeiture of your BID BOND. The OWNER will be entitled to any other rights as may be granted by law.*

You are required to return an acknowledged copy of this NOTICE OF AWARD to the OWNER.

Dated this **17th** day of **November, 2020**

City of Geneva, Illinois



Superintendent of Water & Wastewater

**ACCEPTANCE OF NOTICE**

Receipt of the above NOTICE OF AWARD is hereby acknowledged by Midwest Well Services, Inc. this the 16th day of November, 2020.



(Name) Scott De Young

(Title) CFO, Sect.

**NOTICE TO PROCEED**

Date: November 20, 2020

To: Municipal Well & Pump  
1212 Storbeck Drive  
Waupun, WI 53963

Project: City of Geneva – Well 8 Pump and Motor Rehabilitation

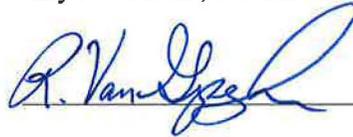
Owner: City of Geneva, Illinois

You are hereby notified that the contract time for the above referenced project commences to run on **November 23rd, 2020**. On this date you are to start performing your obligations under the Contract Documents. In accordance with Article 3 of the Agreement the dates of Substantial Completion shall be **February 21st, 2021** and Final Completion shall be **March 23rd, 2021**.

***You are required to return an acknowledged copy of this NOTICE TO PROCEED to the OWNER.***

Dated this **20th** day of **November, 2020**

City of Geneva, Illinois

A handwritten signature in blue ink, appearing to read "R. Van Dyke", is written over a horizontal line.

Superintendent of Water & Wastewater

**ACCEPTANCE OF NOTICE**

Receipt of the above NOTICE TO PROCEED is hereby acknowledged by Scott De Young this the 10th day of December, **2020**.



(Name) Scott De Young

(Title) CFO, Sect.

END 00520

**CHANGE ORDER**

Change Order No: \_\_\_\_\_

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

Date of Agreement: \_\_\_\_\_, 2020

Project: City of Geneva – Well 8 Pump and Motor Rehabilitation

Owner: City of Geneva  
1800 South Street  
Geneva, Illinois 60134

Contractor: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

The following changes are hereby made to the CONTRACT DOCUMENTS:

Justification:

Original Contract Price	\$	_____
Amount of Previous Change Order(s)	\$	_____
Current Contract Price adjusted by Previous Change Order(s)	\$	_____
Change in Contract Price Due to this Change Order	\$	_____
Contract Price Including this Change Order	\$	_____

Change to Contract Time	_____	Calendar Days
The Contract Time will be adjusted by	_____	Calendar Days
The date for completion of all work will be	_____	Calendar Days

Approvals:

\_\_\_\_\_  
(Contractor)

\_\_\_\_\_  
City of \_\_\_\_\_

END 00530

## GENERAL CONDITIONS

### PREVAILING WAGES

Please be aware of the following two requirements of the Illinois Department of Labor for the Contractor and every Subcontractor working on public improvement projects in Illinois. There will be no exception to these Public Acts under this contract. Starting from the date the Notice to Proceed is issued, the Contractor and the Subcontractor will submit certified payroll records every calendar month for work done on this project as stated below.

- A. CERTIFIED PAYROLL REQUIREMENTS (PUBLIC ACT 94-0515): Effective August 10, 2005, Contractors and Subcontractors on public works projects must submit certified payroll records on a monthly basis to the public body in charge of the construction project, along with a statement affirming that such records are true and accurate, that the wages paid to each worker are not less than the required prevailing rate and that the Contractor is aware that filing records he or she knows to be false is a Class B misdemeanor.

The certified payroll records must include for every worker employed on the public works project the name, address, telephone number, social security number (the last four (4) digits is sufficient), job classification, hourly wages paid in each pay period, number of hours worked each day, and starting and ending time of work each day. These certified payroll records are considered public records, and public bodies must make these records available to the public under the Freedom of Information Act, with the exception of the employee's address, telephone number, and social security number. Any Contractor who fails to submit a certified payroll or knowingly files a false certified payroll is guilty of a Class B misdemeanor.

- B. INCREASED PENALTIES FOR PREVAILING WAGE VIOLATION (PUBLIC ACT 94-0488): Effective January 1, 2006, penalties for violations of the Prevailing Wage Act will be 50% of the underpaid amounts for second or subsequent violations. An additional penalty of 5% of the underpayment penalty must be paid to workers for each month the wages remain unpaid.

For violations that occur after January 1, 2006, the debarment period—during which Contractors are ineligible for public works contracts—increases from 2 years to 4 years if two notices of violation are issued/serious violations occur within a 5-year period. In addition, a new monetary penalty of \$5,000 may be assessed against Contractors who retaliate against employees who report violations or file complaints under the Prevailing Wage Act.

For information regarding current prevailing wage rates, please refer to the Illinois Department of Labor's website at: <http://www.state.il.us/Agency/IDOL/rates/Rates.htm>. All contractors and subcontractors rendering services under this contract shall comply with all requirements of the Act, including but not limited to, all wage, notice and record keeping duties.

### PLUMBING

The City of Geneva does not feel that this section applies to the work as specified but will leave it in just in case.

The ILLINOIS PLUMBING LICENSE LAW (225 ILCS 320/), and the ILLINOIS PLUMBING CODE (ILPC), shall govern in so far as they apply. Attention shall be placed on of the following:

#### ILLINOIS PLUMBING LICENSE LAW (225 ILCS 320/29.5):

Sec. 29.5. Unlicensed and unregistered practice; violation; civil penalties.

(a) A person who practices, offers to practice, attempts to practice, or holds himself or herself out to practice as a plumber or plumbing contractor without being licensed or registered under this Act, shall, in addition to any other penalty provided by law, pay a civil penalty to the Department in an amount not to exceed \$5,000 for each offense as determined by the Department. The civil penalty shall be assessed by the Department after a hearing is held in accordance with the provisions set forth in this Act regarding the provision of a hearing for the discipline of a licensee or registrant.

(b) The Department has the authority and power to investigate any person who practices, offers

to practice, attempts to practice, or holds himself or herself out to practice as a plumber or plumbing contractor without being licensed or registered under this Act, or as an irrigation contractor without being registered under this Act.

(c) The civil penalty shall be paid within 60 days after the effective date of the order imposing the civil penalty. The order shall constitute a judgment and may be filed and execution had on the judgment in the same manner as a judgment from a court of record. All fines and penalties collected by the Department under this Section of the Act and accrued interest shall be deposited into the Plumbing Licensure and Program Fund for use by the Department in performing activities relating to the administration and enforcement of this Act.

(d) A person who practices, offers to practice, or holds himself or herself out to practice as an irrigation contractor without being registered under this Act shall be subject to the following:

(1) For a first offense:

(A) Where no violations of the Illinois Plumbing Code are found, the person shall pay a civil penalty of \$1,000 and may be referred to the State's Attorney or the Attorney General for prosecution under Section 29 of this Act.

(B) Where violations of the Illinois Plumbing Code are found, the person shall pay a civil penalty of \$3,000 (the amount of \$3,000 may be reduced to \$1,000 upon the condition that the unregistered person pays for a licensed plumber who is acceptable to the other party to the original contract or agreement to correct the violations of the Illinois Plumbing Code) and may be referred to the State's Attorney or the Attorney General for prosecution under Section 29 of this Act.

(2) For a second offense:

(A) Where no violations of the Illinois Plumbing Code are found, the person shall pay a civil penalty of \$3,000 and may be referred to the State's Attorney or the Attorney General for prosecution under Section 29 of this Act.

(B) Where violations of the Illinois Plumbing Code are found, the person shall pay a civil penalty of \$5,000 (the amount of \$5,000 may be reduced to \$3,000 upon the condition that the unregistered person pays for a licensed plumber who is acceptable to the other party to the original contract or agreement to correct the violations of the Illinois Plumbing Code) and may be referred to the State's Attorney or the Attorney General for prosecution under Section 29 of this Act.

(3) For a third or subsequent offense, the person shall pay a civil penalty of \$5,000 and be referred to the State's Attorney or the Attorney General for prosecution under Section 29 of this Act.

(e) A registered irrigation contractor, firm, corporation, partnership, or association that directs, authorizes, or allows a person to practice, offer to practice, attempt to practice, or hold himself or herself out to practice as an irrigation employee without being registered under the provisions of this Act, shall be subject to the following:

(1) For a first offense, the registrant:

(A) shall pay a civil penalty of \$5,000;

(B) shall be required to pay for a licensed plumber who is acceptable to the other party to the original contract or agreement to correct any violations of the Illinois Plumbing Code;

(C) shall have his, her, or its plumbing license suspended; and

(D) may be referred to the State's Attorney or the Attorney General for prosecution under Section 29 of this Act.

(2) For a second offense, the registrant:

(A) shall pay a civil penalty of \$5,000;

(B) shall be required to pay for a licensed plumber who is acceptable to the other party to the original contract or agreement to correct any violations of the Illinois Plumbing Code;

(C) shall have his, her, or its registration revoked; and

(D) shall be referred to the State's Attorney or the Attorney General for prosecution under Section 29 of this Act.

(Source: P.A. 94-101, eff. 1-1-08.)

ILLINOIS PLUMBING LICENSE LAW (225 ILCS 320/37) (from Ch. 111, par. 1135):

Sec. 37. Each governmental unit which is authorized to adopt and has adopted any ordinance or resolution regulating plumbing may provide for its administration and enforcement by requiring permits for any plumbing system installation, the inspection of plumbing system installations by inspectors who are licensed as plumbers in accordance with the Illinois Plumbing License Law, and the issue of certificates of approval or compliance which shall be evidence that a plumbing system has been installed in compliance with the Code of standards so adopted.

A letter of intent shall be included with all plumbing permit applications. The letter shall be written on the licensed plumber of record's business stationery and shall include the license holder's signature and, if the license holder is incorporated, the license holder's corporate seal. If the license holder is not incorporated, the letter must be notarized.

A governmental unit authorized to adopt regulations may, by ordinance or resolution, prescribe reasonable fees for the issue of permits for installation work, the issue of certificates of compliance or approval, and for the inspection of plumbing installations.

(Source: P.A. 94-132, eff. 7-7-05.)

ILLINOIS PLUMBING CODE; SUBPART M: INSPECTIONS, TESTS, MAINTENANCE AND ADMINISTRATION SECTION 890.1910 INSPECTIONS:

A plumbing system or any part thereof shall not be enclosed, covered up or used until the system has been inspected and approved by a plumbing inspector. It is the responsibility of the licensed plumber or plumbing contractor on the job to arrange for inspection by the Department or a local plumbing inspector. The plumbing inspector may require tests as listed in Section 890.1930 to determine whether or not the system as installed is in compliance with this Part. Plumbing found not to be in compliance with this Part shall not be approved. A plumbing system not complying with the provisions of this Part shall not be used until such time as it is brought into compliance with this Part. After the plumbing corrections have been made, the plumbing contractor shall arrange for re-inspection.

**FREEDOM OF INFORMATION ACT**

Contractor acknowledges that the Freedom of Information Act, 5 ILCS 140/1 et seq. (the "Act") places an obligation on the City of Geneva to produce certain records that may be in the possession of the Contractor. Contractor shall comply with the record retention and documentation requirements of the Local Records Retention Act 5 ILCS 160/1 et seq. and the Act and shall maintain all records relating to this Contract in compliance with the Local Records Retention Act and the Freedom of Information Act (complying in all respects as if the Contractor was, in fact, the City). Upon notice from the City, Contractor shall review its records promptly and produce to the City within two business days of said notice from the City the required documents which are responsive to a request under the Act. If additional time is necessary to comply with the request, the Contractor may request the City to extend the time to do so, and the City will, if time and a basis for extension under the Act permits, consider such extensions. In the event Contractor fails to produce the requested records or fails to produce the requested records within the time period required above and the City is assessed a fine, fee or penalty for failure to timely comply with the Act do to Contractor's actions, Contractor shall reimburse City for all fines, fee or penalties, including reasonable attorney's fees, paid by the City.

**WORKSITE MAINTENANCE AND CLEANUP**

The Contractor shall be responsible to maintain the job site free of any debris and deleterious material. The material needed to complete the work shall also be maintained in an orderly manner. All foreign materials deposited or accumulated on or in property shall be cleaned up daily and as instructed by the Superintendent of Water and Wastewater or his/her designee. Failure to complete the clean-up within the specified timeframe may result in completion of the work by the City at the Contractor's expense. Actual costs incurred by the City for performing this work shall be deducted from the monies due the Contractor.

**VANDALIZED OR DAMAGED ITEMS**

The Contractor shall be responsible for protecting against and repairing or replacing work items that were vandalized or defaced. Removal and replacement of the item to the nearest construction joint will be required.

### **INCIDENTAL CONSTRUCTION**

The Contractor shall perform all work indicated or implied in the Contract Documents. All Work not specified, but required to complete the project in a workmanlike manner, shall be performed by the Contractor. This cost of this work shall be included; no additional compensation will be allowed.

### **ELECTRICAL FACILITIES**

Contractor shall coordinate all work with the City of Geneva Electrical Facilities. Contact Jennifer Hilkemann at 630-232-1503

### **TRAFFIC CONTROL, PROTECTION AND MAINTENANCE**

Traffic Control shall be in accordance with applicable sections of the Standard Specifications for Road and Bridge Construction, the applicable guidelines contained in the Illinois Manual on Uniform Traffic Control Devices for Streets and Highways, and Special Provisions, applicable Highway Standards, and Specific Traffic Control Plans contained in the drawings.

The governing factor in the executions and staging of work for this project is to provide the motoring public with the safest possible travel conditions along the roadways through the construction zone.

The Contractor shall furnish, erect and maintain all signs barricades, detour routes and other traffic control devices including flagmen required to maintain any and all traffic control.

The Contractor shall ensure that all traffic control devices installed by him are operational 24 hours a day, including Sundays and holidays.

The cost of all traffic control, maintenance and protection will be considered incidental to the Contract, with no additional compensation allowed.

### **MAINTENANCE OF ROADWAYS**

Beginning on the date when the Contractor begins work on this project, he/she shall maintain all roadways within the construction limits free of debris and dirt. This roadway maintenance shall include the repair of all damages caused by the Contractor, but shall not include snow or ice removal.

### **CONSTRUCTION LIMITS**

The Contractor shall confine his operations within the dedicated roadway rights-of-way or easements obtained by the City of Geneva. Any damage outside of said rights-of-way or easements shall be repaired at the Contractor's expense.

### **USE OF CITY WATER**

The Contractor will be permitted use of the City water for upon 48 hour notice to the City at no cost. Prior to any water use, the Contractor shall rent a hydrant water meter for the City of Geneva Water Department. The City of Geneva will operate all existing valves.

### **SANITARY FACILITIES**

The Contractor shall provide sanitary facilities where the Contractor's employees or subcontractors are working.

### **WORKING HOURS**

Working hours in the City of Geneva are from 7:00 a.m. to 7:00 p.m., Monday –Friday. Work on Saturday will be allowed only after formal permission from the Owner is obtained.

No work will be permitted on Sundays and/or holidays.

### **BACKGROUND OF WELL 8**

Well was last serviced in 2013. A new Pleuger 75HP motor was installed. Flowserve Bowls 12EML – 3 Stage.

Diameter of Well is 20-inch. Depth of Well is 150 feet.

### **PROTECTING WELL**

The Contractor shall take adequate precautions to prevent any debris or foreign material from falling into the well. At all times during the Project, the Contractor shall tightly seal the top of the well casing with a suitable wooden plug or by replacing the pitless adapter cap with the Contractor is not at the well site.

### **DISINFECTION OF WATER WELLS**

Following pump testing and before test pump removal, the Contractor shall disinfect the well in accordance with the Illinois Water Well Code adopted April 1998, and Section 652.203, Title 35, Environmental Protection, Subtitle F, Public Water Supplies of the Illinois Administrative Code.

### **STORAGE OF MATERIAL AND EQUIPMENT**

At no time shall the Contractor store material and equipment in areas other than those specified by the Wastewater Plant Supervisor. All damages outside the construction limits or damages within the construction limits due to the negligence shall be restored by the Contractor at his own expense.

The Contractor shall maintain, during the entire construction period, barricades and warning lights at all material storage areas and around construction equipment if located near traffic areas. The cost to comply with the terms of this requirement shall be included in the unit price of the contract.

### **WARRANTY**

Contractor agrees to install and test equipment and meet manufacturer's specifications.

Contractor agrees to repair or replace materials and equipment that fail within specified warranty period.

Contractor will supply City Staff with manufacturer's warranty and all associated product manuals.

### **INSURANCE**

Provide Certificate Of Liability Insurance with the City of Geneva listed as additionally insured. Example included.

Nothing contained in these insurance requirements is to be construed as limiting the extent of the Contractor's responsibility for payment of damages resulting from his operations under this Contract.

**INDEMNIFICATION** The Contractor shall defend, indemnify, keep and save harmless employees, in both individual and official capacities, against all suits, claims, damages, losses and expenses, including attorney's fees, caused by, growing out of, or incidental to, the performance of the work under the contract by the Contractor or his Subcontractors to the full extent as follows by the laws of the State of Illinois and not beyond any extent which would render these provisions void or unenforceable.

### **SAFETY**

In accordance with generally accepted construction practices, the Contractor will be solely and completely responsible for conditions of the job site, including safety of all persons and property during performance of the work.

## **GENERAL PROJECT SPECIFICATIONS**

### **MOBILIZATION AND CLEAN-UP**

Under this item, the Contractor shall be compensated for site work, not covered by other items in this Contract. This work will generally consist of the following:

- Equipment Transportation
- Equipment Set-up and Take-down
- Clean-up and Proper Offsite Disposal of All Drill Cuttings and Debris
- Site Restoration Including Final Grading on the Damaged Areas.

### **BASIS OF PAYMENT**

This work will be paid for at the Contract lump sum price for MOBILIZATION AND CLEAN UP, which price shall be full compensation for all work and materials required.

### **PULL PUMP AND MOTOR**

Under this item the Contractor shall remove the pump and motor from the well and properly store the pump, motor, electrical cable, air lines, and discharge column.

#### **A. PROCEDURE**

The Contractor shall provide materials to erect pipe storage rack at the site and shall furnish reels on which to store the City's electrical cable and air line.

Prior to starting the work, the power leads shall be disconnected from the motor starter by the Contractor.

Before and during the removal of the pump, the Contractor will measure and record insulation values of the cable and motor for continuity and insulation values to ground using a 500 or a 1000 volt megohmmeter with reading being taken and recorded at 60' intervals. The test shall be conducted at the jobsite and witnessed by a City representative. The Contractor will furnish a written report with a tabulation of the test results to the City along with his recommendations on the reuse of the cable.

#### **B. COLUMN PIPE**

Column pipe shall be stored in an orderly manner on the pipe rack. Thread protectors shall be used to protect the exposed thread during handling. All column pipes shall be sandblasted on site inside and out to bare metal or at Contractor's site approved by City staff. The inspection will be done in the company of the City's Engineer and the City's representative. Pipe that is determined to be suitable for reuse will be coated with a two-coat system of epoxy coating, or equal that is NSF 61 approved for use in potable water.

The Contractor will submit a price on the Bid Schedule for cutting and threading column pipe. This assumes that some of the pipe may be salvageable by cutting and threading and recoupling. The number of pieces in the Price Schedule is for bidding purposes only and subject to change.

All pipe couplings either new or used shall be drilled and tapped top and bottom for the installation of stainless steel set screws. These set screws shall be minimum 3/8" diameter cup point hex head set screws.

#### C. ADDITIONAL 10" DISCHARGE COLUMN AND CHECK VALVES

New discharge column shall be furnished with an interior of 10" diameter and a wall thickness of 0.365". The column pipe material shall be ASTM A-53 Grade B or API 5L wrought steel thread and couples pipe to single random lengths. All pipe must have the mill specification stencils on the outside in legible form to be accepted under these specifications. After delivery to the Contractor and inspected by Owner's Representative, all discharge pipe shall be sandblasted and receive two (2) coat application inside and out.

The Contractor shall also provide and install one (1) steel vertical column Lakewood surge control type check valve with stainless steel pin at the location above the bowl assembly as indicated or in accordance with the manufacturer's recommendations. The vertical check valve shall be of the same diameter as the column pipe and shall allow the column to drain back slowly into the well. Surge valves shall be threaded similar to the couplings.

#### BASIS OF PAYMENT

The work shall be paid for at the Contract Lump Sum Price for PULL PUMP AND MOTOR, the Contract Lineal Foot Price for SANDBLAST AND PAINT EXISTING DISCHARGE COLUMN, the Contract Price for each NEW COUPLING, and the Contract Price for each RETHREADING PIPE, the Contract Price per lineal foot of COLUMN PIPE and Contract Price for each CHECK VALVE, which price shall be full compensation for all work and materials required.

### MATERIAL AND EQUIPMENT SPECIFICATIONS

#### PUMP

After removal from the well, the bowl assembly shall be disassembled from the motor, placed in a horizontal position on a flat firm surface and completely disassembled for inspection by the City at the site, or a site approved by the city. Mobilization of the pump to and from the chosen site shall be included in the bid.

A micrometer inspection of all critical fit areas of the bowl shall be performed by the Contractor with the City's representative present. A tabulation of all micrometer measurements shall be made and compared to the manufacturer's tolerance standard and a written report furnished.

If the cases are repairable, all clearances shall be restored per the Goulds vertical pump repair standards with new wear rings and bushings. New o-rings shall be supplied for each stage connection. After repair and assembly, the entire pump bowl will be cleaned and painted with a two-coat epoxy paint system that is EPA and AWWA approved for use in potable water.

The new submersible pump bowl assembly shall be of the multi-stage vertical turbine-type. The pump bowl castings shall be porcelain coated Class 30 cast iron free of blow holes or sand holes and other defects. Each intermediate bowl stage shall be fitted with a bronze sleeve-type bearing. The impellers shall be bronze of the closed-type and shall be secured to the impeller shaft with stainless steel collets. The impeller shaft shall be of proper size to carry motor horsepower and shall be of 410 stainless steel. The top case of the bowl assembly shall contain an extra-long bronze sleeve bearing surrounded by a grease chamber filled with a special hydraulic grease with a life of from ten to fifteen years. A strainer and water intake shall be built into the lower part of the bowls in which shall be mounted two extra-long bronze guide sleeve bearings. The stainless steel shaft shall protrude through the strainer and shall be equipped with a flexible jaw-type coupling for connection to the submersible motor.

## MOTOR

The existing Pleuger 75 HP submersible motor is to be removed from the well and properly inspected. The motor inspection shall be performed offsite, pictures or a site visit will be necessary. The purpose of this is to evaluate the motor for repair/reuse and all results shall be reported to the City whose responsibility it shall be to make this decision. If necessary, the motor shall be prepared for shipment to the factory for a credit against the purchase of a replacement motor or to be rebuilt.

Motor shipping cap parts to be furnished by the City.

The well pump shall be driven by a submersible motor. The new motor shall be of the completely enclosed type for continuous duty underwater operation and shall be for use with 3 phase, 60 hertz, 460 volt AC power and shall be 75 HP. The motor shall have a service factor of at least 1.10. Bronze sleeve bearings shall be provided at each end of the rotor and a pivot shoe type thrust bearing shall carry the weight of all rotating parts and the hydraulic thrust of the pump.

## POWER CABLE

The Contractor shall furnish and install with the pump a continuous length of submersible power cable to reach from the motor terminals to not less than 5 feet beyond the well cap of the pitless adapter unit. A separate ground lead sized per N.E.C. requirement shall be supplied and installed with a lugged connection to the upper motor case. Connections to the power cable from the AC motor starter shall be made in the well cap of the pitless adapter unit. The cable shall have three (3) copper conductors of not less than seven (7) strands; each conductor shall have an insulating, watertight, synthetic rubber or plastic jacket which shall be impervious to oil. The power cable shall be supported on the discharge column pipe by stainless steel bands at intervals not exceeding 10 feet.

If required by the City, the electrical cable shall be fully laid out flat and straight on the ground and hypot tested to at least 6000 volts. The Contractor will furnish the results to the City with recommendations on the reuse of the cable.

## ALTITUDE LINE AND GAUGE

The altitude line shall be PVC tubing having an OD of 1/4". It shall be able to withstand an internal pressure of 250# and shall be fastened to the column with the electrical cable. A 4-1/2" diameter altitude gauge shall be furnished and installed with the gauge reading in feet.

## TESTING – FACTORY

A new pump shall be factory tested in accordance with Section B6 of AWWA Standard E-101-88. The following tests will be required. Running Test, Sample Calculation Form Test Readings, and Hydrostatic Test of Bowl Assembly. A non-witness certified factory tests shall be conducted in accordance with Section B6 of AWWA Standard E101-88. The City will be furnished five (5) copies of all test data and performance curves. Shipment of the motor shall not be made until the data and curves have been approved by the City.

## PUMP TESTING – FIELD

Field testing of the pumping equipment shall be in accordance with Appendix A to AWWA Standard E101-88. Copies of all test report forms shall be filed with the City. The duration of the test shall be three (3) hours. The pump shall be tested after the permanent power supply is available.

## STERILIZATION OF INSTALLED EQUIPMENT

After completion of the installation of the pump and after electrical wiring and discharge piping has been completed, the Contractor shall chlorinate the well and pumping equipment with sufficient hypochlorite solution to provide a chlorine residual of 100 ppm. Disinfection shall be done in accordance with AWWA Standard A-100 Section 11. After disinfecting, water samples collected two consecutive days, 24 hours apart, shall show satisfactory bacteriological results. Bacteriological analysis must be performed by a laboratory certified by the Illinois Department of Public Health. The disinfection procedure shall be repeated until satisfactory bacteriological results are achieved.

## BASIS OF PAYMENT

The work will be paid for a the Contract Lump Sum Price for FIELD INSPECTION OF SUBMERSIBLE PUMP AND MOTOR, JACKETED POWER CABLE, ALTITUDE LINE AND GAUGE, TESTING-FACTORY, AND PUMP TESTING-FIELD, which price shall be full compensation for all work and materials required.

## SUMMARY OF PREVIOUS INSTALLATIONS

The Contractor shall submit with the bid, a list of similar installations that have been in continuous operation in excess of ten (10) years. The listing should include the location, size of well pump, and contact person for each installation. The summary shall be used by the Owner to determine the reliability and serviceability of the proposed pump and motor.

## GUARANTEE

The equipment and labor covered by these Specifications shall be guaranteed against defects due to faulty material and workmanship for a period of one (1) year after final approval by the Owner.

## CERTIFICATION

The Bidder shall submit certification from the Bidder or the distributor of the equipment to be furnished under the specifications, that replacement parts are readily available for purchase by the Owner without an obligation to retain the services of a specific installation contractor. The certification shall be submitted with the BID.

## REINSTALLATION

Following all corrective procedures, the pump shall be reinstalled to a setting depth as specified, below the surface plat assembly. The enclosed flat cable shall be banded to the bowl assembly at 2' intervals with stainless steel banding. The round cable shall be padded and banded to the column pipe at approximately 10' intervals. The cable/motor installation shall be megged at 60' intervals, after the motor becomes submerged. An application of API Modified Thread Compound shall be applied to the threads as the pipe joints are made up. All wrench marks will be touched up with EPA approved epoxy paint. All stainless steel coupling set screws will be replaced.

Following the installation of the pumping unit complete, the well and pump shall be chlorinated in an approved manner. It will be permissible for the Contractor to introduce chlorine while the pump is out of the well. The Contractor shall also thoroughly swab the pump parts, inside and out, before reinstallation with a chlorine mixture.

The Contractor shall be responsible for making the Burndy-high voltage tape splice within the pitless adapter. City Electric personnel will connect power leads at the motor starter and will be responsible for the operation of the starter.