

CLERK'S CONTRACT and AGREEMENT COVER PAGE

Legistar File ID#:

Innoprise Contract #:

Year:

Amount:

Department:

Contract Type:

Contractors Name:

Contract Description:

MAYOR
Keith Pekau

VILLAGE CLERK
John C. Mehalek

14700 S. Ravinia Avenue
Orland Park, IL 60462
708.403.6100
OrlandPark.org



TRUSTEES

Kathleen M. Fenton
James V. Dodge
Daniel T. Calandriello
William R. Healy
Cynthia Nelson Katsenes
Michael R. Milani

April 22, 2020

Mr. Joseph Sullivan
RJN Group, Inc.
175 McDonald Avenue, Suite B
Joliet, Illinois 60431

NOTICE TO PROCEED – 151st Street Lift Station Improvements

Dear Mr. Sullivan:

This notification is to inform you that the Village of Orland Park has received all necessary contract documents in order for work to commence on the above stated project as of April 20, 2020.

Please contact Ken Dado at 708-403-6107 to arrange the commencement of the work.

The Village will be processing a Purchase Order for this contract and it will be emailed to your company. It is imperative that this number on the Purchase Order be noted on all invoices, correspondence, etc. All invoices should be sent directly to the Accounts Payable Department at 14700 S. Ravinia Ave. Orland Park, IL 60462 or emailed to accountspayable@orlandpark.org. Also, your final invoice for this contract should state that it is the final invoice pertaining to that Purchase Order.

For your records, I have enclosed one (1) original executed contract dated April 17, 2020 in an amount not to exceed Forty Nine Thousand Seven Hundred Fifty and No/100 (\$49,750.00) Dollars. If you have any questions, please call me at 708-403-6173.

Sincerely,



Purchasing & Contract Administrator

cc: Bill Balling
Bill Cunningham
Ken Dado

MAYOR
Keith Pekau

VILLAGE CLERK
John C. Mehalek

14700 S. Ravinia Avenue
Orland Park, IL 60462
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April 17, 2020

Mr. Joseph Sullivan
RJN Group, Inc.
175 McDonald Avenue, Suite 5
Joliet, Illinois 60431

RE: Notice of Award – 151st Street Lift Station Improvements

Dear Mr. Sullivan:

This notification is to inform you that on March 16, 2020 the Village of Orland Park Board of Trustees approved your proposal for 151st Street Lift Station Improvements submitted September 19, 2019

In order to begin this engagement, you must comply with the following within ten business days of the date of this Notice of Award, which is by May 1, 2020.

- Attached is the Contract for 151st Street Lift Station Improvements. Please sign and return directly to me. I will obtain signatures to fully execute the Contract and one fully executed Contract will be returned to you.
- Also enclosed is our Insurance Requirements. Please complete and return directly to me along with a Certificate of Insurance from your insurance company in accordance with all of the Insurance Requirements listed and agreed to at minimum and endorsements for a) the additional insured status, b) the waiver of subrogation for General Liability and c) the waiver of subrogation for Workers Compensation.
- I will use the Certificate of Compliance from the Comprehensive Sanitary Sewer contract.

Deliver this information directly to me, Denise Domalewski, Purchasing & Contract Administrator, at Village Hall located at 14700 S. Ravinia Ave., Orland Park, IL 60462. The signed Contracts, and Insurance Certificate and Endorsements are required to be in place and received at my office prior to the commencement of work on this project. You will be issued a Notice to Proceed letter when you are in full compliance with this process. If you have any questions, please do not hesitate to call me at 708-403-6173 or e-mail me at ddomalewski@orlandpark.org.

Sincerely,

Purchasing & Contract Administrator

cc: Bill Balling
Bill Cunningham
Ken Dado

 ORLAND PARK
151st Street Lift Station Improvements
Professional Engineering Services

This Agreement (hereinafter referred to as the "Agreement") is made this **17th day of April, 2020** by and between THE VILLAGE OF ORLAND PARK (hereinafter referred to as the "VILLAGE") and RJN GROUP, INC. (hereinafter referred to as the "ENGINEER").

WITNESSETH

In consideration of the promises and covenants made herein by the VILLAGE and the ENGINEER (hereinafter referred to collectively as the "PARTIES,") the PARTIES agree as follows:

SECTION 1: THE CONTRACT DOCUMENTS: This Agreement shall include the following documents (hereinafter referred to as the "CONTRACT DOCUMENTS") however this Agreement takes precedence and controls over any contrary provision in any of the CONTRACT DOCUMENTS. The Agreement, including the CONTRACT DOCUMENTS, expresses the entire agreement between the PARTIES and where it modifies, adds to or deletes provisions in other CONTRACT DOCUMENTS, the Agreement's provisions shall prevail. Provisions in the CONTRACT DOCUMENTS unmodified by this Agreement shall be in full force and effect in their unaltered condition.

- This Agreement
- Exhibit A - Professional Engineering Services General Terms and Conditions
- The Proposal dated September 19, 2019 authorized under this Agreement as it is responsive to the VILLAGE's requirements
- Certificate of Compliance
- Certificates of Insurance

SECTION 2: SCOPE OF SERVICES AND PAYMENT: The ENGINEER agrees to provide labor, equipment and materials necessary to provide the services as described in the CONTRACT DOCUMENTS and further described below:

Provide professional engineering services for 151st Street Lift Station Wet Well upgrades and 151st Street Force Main inspection

(hereinafter referred to as the "SERVICES") as further described in the proposal. The VILLAGE agrees to pay the ENGINEER pursuant to the provisions of the Local Government Prompt Payment Act (50 ILCS 505/1 *et seq.*) the following amount:

FEES and REIMBURSABLE EEXPENSES billed on a time and material basis not to exceed Forty Nine Thousand Seven Hundred Fifty and NO/100 (\$49,750.00) Dollars

SECTION 3: ASSIGNMENT: ENGINEER shall not assign the duties and obligations involved in the performance of the SERVICES which is the subject matter of this Agreement without the written consent of the VILLAGE.

SECTION 4: TERM OF THE CONTRACT: This Agreement shall commence on the date of execution. The SERVICES shall commence upon receipt of a Notice to Proceed. This agreement shall terminate upon completion of all SERVICES or December 31, 2020, whichever occurs first; however it may be terminated by either of the PARTIES for default upon failure to cure after ten (10) days prior written notice of said default from the aggrieved PARTY. The VILLAGE, for its convenience, may terminate this Agreement with thirty (30) days prior written notice.

SECTION 5: INDEMNIFICATION AND INSURANCE: The ENGINEER shall indemnify, defend and hold harmless the VILLAGE, its trustees, officers, directors, agents, employees and representatives and assigns, from lawsuits, actions, costs (including attorneys' fees), claims or liability of any character, incurred due to the alleged negligence of the ENGINEER, brought because of any injuries or damages received or sustained by any person, persons or property on account of any act or omission, neglect or misconduct of said ENGINEER, its officers, agents and/or employees arising out of, or in performance of any of the provisions of the CONTRACT DOCUMENTS, including any claims or amounts recovered for any infringements of patent, trademark or copyright; or from any claims or amounts arising or recovered under the "Worker's Compensation Act" or any other law, ordinance, order or decree. In connection with any such claims, lawsuits, actions or liabilities, the VILLAGE, its trustees, officers, directors, agents, employees, representatives and their assigns shall have the right to defense counsel of their choice. The ENGINEER shall be solely liable for all costs of such defense and for all expenses, fees, judgments, settlements and all other costs arising out of such claims, lawsuits, actions or liabilities.

The ENGINEER shall not make any settlement or compromise of a lawsuit or claim, or fail to pursue any available avenue of appeal of any adverse judgment, without the approval of the Village and any other indemnified party. The Village or any other indemnified party, in its or their sole discretion, shall have the option of being represented by its or their own counsel. If this option is exercised, then the ENGINEER shall promptly reimburse the Village or other indemnified party, upon written demand, for any expenses, including but not limited to court costs, reasonable attorneys' and witnesses' fees and other expenses of litigation incurred by the Village or other indemnified party in connection therewith.

The indemnification obligation under this paragraph shall not be limited in any way by any limitations on the amount or type of damages, compensation or benefits payable by or for the benefit of Subcontractor or any indemnities under any Worker's Compensation Act, Occupational Disease Act, Disability Benefits Act, or any other employee benefits act. The Subcontractor further agrees to waive any and all liability limitations based upon the Worker's Compensation Act court interpretations or otherwise.

Execution of this Agreement by the VILLAGE is contingent upon receipt of Insurance Certificates provided by the ENGINEER in compliance with the CONTRACT DOCUMENTS.

SECTION 6: COMPLIANCE WITH LAWS: ENGINEER agrees to comply with all federal, state and local laws, ordinances, statutes, rules and regulations including but not limited to the Illinois Human Rights Act as follows: ENGINEER hereby agrees that this contract shall be performed in compliance with all requirements of the Illinois Human Rights Act, 775 ILCS 5/1-101 et seq., and that the ENGINEER and its subcontractors shall not engage in any prohibited form of discrimination in employment as defined in that Act and shall maintain a sexual harassment policy as the Act requires. The ENGINEER shall maintain, and require that its subcontractors maintain, policies of equal employment opportunity which shall prohibit discrimination against any employee or applicant for employment on the basis of race, religion, color, sex, national origin, ancestry, citizenship status, age, marital status, physical or mental disability unrelated to the individual's ability to perform the essential functions of the job, association with a person with a disability, or

unfavorable discharge from military service. ENGINEER and all subcontractors shall comply with all requirements of the Act and of the Rules of the Illinois Department of Human Rights with regard to posting information on employees' rights under the Act. ENGINEER and all subcontractors shall place appropriate statements identifying their companies as equal opportunity employers in all advertisements for workers to be employed in work to be performed under this contract.

The ENGINEER shall obtain all necessary local and state licenses and/or permits that may be required for performance of the WORK and provide those licenses to the VILLAGE prior to commencement of the SERVICES.

SECTION 7: NOTICE: Where notice is required by the CONTRACT DOCUMENTS it shall be considered received if it is delivered in person, sent by registered United States mail, return receipt requested, delivered by messenger or mail service with a signed receipt, sent by facsimile or e-mail with an acknowledgment of receipt, to the following:

To the VILLAGE:

Denise Domalewski
Purchasing & Contract Administrator
Village of Orland Park
14700 South Ravinia Avenue
Orland Park, Illinois 60462
Telephone: 708-403-6173
Facsimile: 708-403-9212
e-mail: ddomalewski@orlandpark.org

To the ENGINEER:

Joseph M. Sullivan
Project Manager
RJN Group, Inc.
175 McDonald Avenue, Suite 5
Joliet, Illinois 60431
Telephone: 630-346-2877
Facsimile: 630-682-4754
e-mail: jsullivan@rjnmail.com

or to such other person or persons or to such other address or addresses as may be provided by either party to the other party.

SECTION 8: STANDARD OF SERVICE: Services shall be rendered to the professional standards applicable to the same or similar services in the Chicagoland area. Sufficient competent personnel shall be provided who with supervision shall complete the services required within the time allowed for performance. The ENGINEER'S personnel shall, at all times present a neat appearance and shall be trained to handle all contact with Village residents or Village employees in a respectful manner. At the request of the Village Manager or a designee, the ENGINEER shall replace any incompetent, abusive or disorderly person in its employ.

SECTION 9: PAYMENTS TO OTHER PARTIES: The ENGINEER shall not obligate the VILLAGE to make payments to third parties or make promises or representations to third parties on behalf of the VILLAGE without prior written approval of the Village Manager or a designee.

SECTION 10: COMPLIANCE: ENGINEER shall comply with all of the requirements of the Contract Documents, including, but not limited to, the Illinois Prevailing Wage Act where applicable and all other applicable local, state and federal statutes, ordinances, codes, rules and regulations.

SECTION 11: FREEDOM OF INFORMATION ACT COMPLIANCE: The Illinois Freedom of Information Act (FOIA) has been amended and effective January 1, 2010. This amendment adds a new provision to Section 7 of the Act which applies to public records in the possession of a party with whom the Village of Orland Park has contracted. The Village of Orland Park will have only a very short period of time from

receipt of a FOIA request to comply with the request, and there is a significant amount of work required to process a request including collating and reviewing the information.

The undersigned acknowledges the requirements of FOIA and agrees to comply with all requests made by the Village of Orland Park for public records (as that term is defined by Section 2(c) of FOIA) in the undersigned's possession and to provide the requested public records to the Village of Orland Park within two (2) business days of the request being made by the Village of Orland Park. The undersigned agrees to indemnify, defend and hold harmless the Village of Orland Park from all claims, costs, penalty, losses and injuries (including but not limited to, attorney's fees, other professional fees, court costs and/or arbitration or other dispute resolution costs) arising out of or relating to its failure to provide the public records to the Village of Orland Park under this agreement

SECTION 12: LAW AND VENUE: The laws of the State of Illinois shall govern this Contract and venue for legal disputes shall be Cook County, Illinois.

SECTION 13: MODIFICATION: This Contract may be modified only by a written amendment signed by both PARTIES.

SECTION 14: COUNTERPARTS This Contract may be executed in two (2) or more counterparts, each of which taken together, shall constitute one and the same instrument.

This Contract shall become effective on the date first shown herein and upon execution by duly authorized agents of the parties

FOR: VILLAGE OF ORLAND PARK

By: 

Print Name: George Koczwar

Its: Village Manager

Date: 4-20-20

FOR: RJN GROUP

By: 

Print Name: Michael N Young

Its: Senior Vice President

Date: 4/17/20



ORLAND PARK

EXHIBIT A

PROFESSIONAL ENGINEERING SERVICES GENERAL TERMS AND CONDITIONS

1. **Relationship Between Engineer and Village:** The Engineer shall serve as the Village's professional engineer consultant in those Projects, or phases of the Project, to which this Agreement applies. This relationship is that of a buyer and seller of professional services and as such the Engineer is an independent contractor in the performance of this Agreement and it is understood that the parties have not entered into any joint venture or partnership with the other. The Engineer shall not be considered to be the agent of the Village. Nothing contained in this Agreement shall create a contractual relationship with a cause of action in favor of a third party against either the Village or Engineer.
2. **Responsibility of the Engineer:** Notwithstanding anything to the contrary which may be contained in this Agreement or any other material incorporated herein by reference, or in any Agreement between the Village and any other party concerning the Project, the Engineer shall not have control or be in charge of and shall not be responsible for the means, methods, techniques, sequences or procedures of construction, or the safety, safety precautions or programs of the Village, the construction contractor, other contractors or subcontractors performing any of the work or providing any of the services on the Project. The Engineer shall not be responsible for the acts or omissions of the Village, or for the failure of the Village, any architect, another engineer, consultant, contractor or subcontractor to carry out their respective responsibilities in accordance with the Project documents, this Agreement or any other agreement concerning the Project. Any provision which purports to amend this provision shall be without effect unless it contains a reference that the content of this condition is expressly amended for the purposes described in such amendment and is signed by the Engineer.

The Engineer will be responsible for correctly laying out the design data shown on the contract documents where construction staking services are a part of this Agreement. The Engineer is not responsible for, and Village agrees herewith to hold Engineer harmless from any and all errors which may be contained within the Contract Documents, unless such errors are the result of the work of the Engineer. It is expressly understood that the uncovering of errors in the plans and specifications, unless such errors should have been uncovered by the Engineer in the exercise of its professional service, is not the responsibility of the Engineer and any and all costs associated with such errors shall be borne by others.

3. **Changes:** Village reserves the right by written change order or amendment to make changes in requirements, amount of work, or engineering time schedule adjustments, and Engineer and Village shall negotiate appropriate adjustments acceptable to both parties to accommodate any such changes, if commercially possible.
4. **Suspension of Services:** Village may, at any time, by written order to Engineer (Suspension of Services Order) require Engineer to stop all, or any part, of the services required by this Agreement. Upon receipt of such an order, Engineer shall immediately comply with its terms and take all reasonable steps to minimize the costs associated with the services affected by such order. The Village, however, shall pay all costs incurred by the suspension, including all costs necessary to maintain continuity and

for the resumption of the services upon expiration of the Suspension of Services Order. Engineer will not be obligated to provide the same personnel employed prior to suspension, when the services are resumed, in the event that the period of suspension is greater than thirty (30) days.

5. **Documents Delivered to Village:** Drawings, specifications, reports, and any other Project Documents prepared by Engineer in connection with any or all of the services furnished hereunder shall be delivered to the Village for the use of the Village. Engineer shall have the right to retain originals of all Project Documents and drawings for its files. Furthermore, it is understood and agreed that the Project Documents such as, but not limited to reports, calculations, drawings, and specifications prepared for the Project, whether in hard copy or machine readable form, are instruments of professional service intended for one-time use in the construction of this Project. These Project Documents are and shall remain the property of the Engineer to the extent permitted by law. The Village may retain copies, including copies stored on magnetic tape or disk, for information and reference in connection with the occupancy and use of the Project.

It is also understood and agreed that because of the possibility that information and data delivered in machine readable form may be altered, whether inadvertently or otherwise, the Engineer reserves the right, upon prior written notice to the Village, to retain the original tapes/disks and to remove from copies provided to the Village all identification reflecting the involvement of the Engineer in their preparation. The Engineer also reserves the right to retain hard copy originals of all Project Documentation delivered to the Village in machine readable form, which originals shall be referred to and shall govern in the event of any inconsistency between the two.

6. **Reuse of Documents:** All Project Documents including but not limited to reports, opinions of probable costs, drawings and specifications furnished by Engineer pursuant to this Agreement are intended for use on the Project only. They cannot be used by Village or others on extensions of the Project or any other project. Any reuse, without specific written verification or adaptation by Engineer, shall be at Village's sole risk, and Village shall indemnify and hold harmless Engineer from all claims, damages, losses, and expenses including attorney's fees arising out of or resulting therefrom. Any such verification or adaptation will entitle Engineer to further compensation at rates to be agreed upon by Village and Engineer.

The Engineer shall have the right to include representations of the design of the Project, including photographs of the exterior and interior, among the Engineer's promotional and professional materials. The Engineer's materials shall not include the Village's confidential and proprietary information if the Village has previously advised the Engineer in writing of the specific information considered by the Village to be confidential and proprietary.

7. **Opinions of Probable Cost:** Since Engineer has no control over the cost of labor, materials or equipment, or over the Contractor(s) method of determining prices, or over competitive bidding or market conditions, Engineer's opinions of probable Project Construction Cost provided for herein are to be made on the basis of Engineer's experience and qualifications and represent Engineer's judgment as a design professional familiar with the construction industry, but Engineer cannot and does not guarantee that proposal, bids or the Construction Cost will not vary from opinions of probable construction cost prepared by Engineer. If prior to the Bidding or Negotiating Phase, Village wishes greater accuracy as to the Construction Cost, the Village shall employ an independent cost estimator consultant for the purpose of obtaining a second construction cost opinion independent from Engineer.

8. **Successors and Assigns:** The terms of this Agreement shall be binding upon and inure to the benefit of the parties and their respective successors and authorized assigns.
9. **Waiver of Contract Breach:** The waiver of one party of any breach of this Agreement or the failure of one party to enforce at any time, or for any period of time, any of the provisions hereof, shall be limited to the particular instance, shall not operate or be deemed to waive any future breaches of this Agreement and shall not be construed to be a waiver of any provision, except for the particular instance.
10. **Entire Understanding of Agreement:** This Agreement represents and incorporates the entire understanding of the parties hereto, and each party acknowledges that there are no warranties, representations, covenants or understandings of any kind, matter or description whatsoever, made by either party to the other except as expressly set forth herein. Village and the Engineer hereby agree that any purchase orders, invoices, confirmations, acknowledgments or other similar documents executed or delivered with respect to the subject matter hereof that conflict with the terms of the Agreement shall be null, void and without effect to the extent they conflict with the terms of this Agreement.
11. **Amendment:** This Agreement shall not be subject to amendment unless another instrument is duly executed by duly authorized representatives of each of the parties.
12. **Changes in the Work:** All changes in the WORK must be requested by Engineer and approved by the Village via an Authorization to Proceed document bearing the signature of the Village Manager. Any change order or series of change orders that increase or decrease the base contract value by \$10,000 or more, or that increases or decreases the Contract duration beyond the approved project schedule must be accompanied by a written request from Engineer justifying the additional cost or change in schedule. Within an agreed upon period of time, Village will provide a response to Engineer's Change Order or Time request by providing a determination signed by the Village or its designee finding that the change requested was not reasonably foreseeable at the time the contract was signed, the change is germane to the contract or the change is in the best interest of the Village. Any change increasing the original contract value by fifty percent (50%) or more must be re-bid by the Village as required by law. Authorization to spend the Board approved contingency amount must be preapproved by the Village per the Request for Change Order form (Exhibit A of the contract documents).
13. **Severability of Invalid Provisions:** If any provision of the Agreement shall be held to contravene or to be invalid under the laws of any particular state, county or jurisdiction where used, such contravention shall not invalidate the entire Agreement, but it shall be construed as if not containing the particular provisions held to be invalid in the particular state, country or jurisdiction and the rights or obligations of the parties hereto shall be construed and enforced accordingly.
14. **Force Majeure:** Neither Village nor Engineer shall be liable for any fault or delay caused by any contingency beyond their control including but not limited to acts of God, wars, strikes, walkouts, fires, natural calamities, pandemic, or demands or requirements of governmental agencies.
15. **Subcontracts:** Engineer may subcontract portions of the work, but each subcontractor must be approved by Village in writing in advance.
16. **Access and Permits:** Village shall arrange for Engineer to enter upon public and private property and obtain all necessary approvals and permits required from all governmental authorities having

jurisdiction over the Project. Village shall pay costs (including Engineer's employee salaries, overhead and fee) incident to any effort by Engineer toward assisting Village in such access, permits or approvals, if Engineer performed such services.

17. **Designation of Authorized Representative:** Each party to this Agreement shall designate one or more persons to act with authority in its behalf with respect to appropriate aspects of the Project. The persons designated shall review and respond promptly to all communications received from the other party.
18. **Village's Responsibilities:** The Village agrees to provide full information regarding requirements for and about the Project, including a program which shall set forth the Village's objectives, schedule, constraints, criteria, special equipment, systems and site requirements.

The Village agrees to furnish and pay for all legal, accounting and insurance counseling services as the Village may require at any time for the Project, including auditing services which the Village may require to verify the Contractor's Application for Payment or to ascertain how or for what purpose the Contractor has used the money paid by or on behalf of the Village. In addition, Village shall give prompt written notice to the Engineer whenever the Village observes or otherwise becomes aware of any development that affects the scope or timing of the Engineer's services, or any defect or non-conformance of the work of any Contractor.

19. **Information Provided by Others:** The Engineer shall indicate to the Village the information needed for rendering of the services of this Agreement. The Village shall provide to the Engineer such information as is available to the Village and the Village's consultants and contractors, and the Engineer shall be entitled to rely upon the accuracy and completeness thereof unless, in the exercise of his professional skill, Engineer determined inaccuracies or incompleteness. The Village recognizes that it is impossible for the Engineer to assure the accuracy, completeness and sufficiency of such information, either because it is impossible to verify, or because of errors or omissions which may have occurred in assembling the information the Village is providing.
20. **Terms of Payment:** Engineer shall submit monthly statements for Basic and Additional Services rendered and for Reimbursable Expenses incurred, based upon Engineer's estimate of the proportion of the total services actually completed at the time of billing or based upon actual hours expended during the billing period. In the event the Village has not paid amounts properly due the Engineer, Engineer may after giving seven days written notice to Village, suspend services under this Agreement until Engineer has been paid in full all amounts properly due for services, expenses and charges. Engineer shall have no liability whatsoever to Village for any costs or damages as a result of such suspension.
21. **Hazardous Materials/Pollutants:** Unless otherwise provided by this Agreement, the Engineer and Engineer's consultants shall have no responsibility for the discovery (unless such discovery should have been made by the Engineer in the exercise of its professional skill), presence, handling, removal or disposal of or exposure of persons to hazardous materials/pollutants in any form at the Project site, including but not limited to mold/mildew, asbestos, asbestos products, polychlorinated biphenyl (PCB) or other toxic/hazardous/pollutant type substances unless undertaken at the direction of the Engineer or Engineer's consultants.

22. **Attorney's Fees:** In the event of any dispute that leads to litigation arising from or related to the services provided under this agreement, the substantially prevailing party will be entitled to recovery of all reasonable costs incurred, including court costs, attorney's fees and other related expenses.
23. **Insurance:** The Engineer shall provide the Village with certificates of insurance evidencing all coverages held by the Engineer, with coverage minimums and from insurance providers in compliance with Village requirements.
24. **Electronic Transmissions:** The parties agree that each may rely, without investigation, upon the genuineness and authenticity of any document, including any signature or purported signature, transmitted by e-mail or facsimile machine, without reviewing or requiring receipt of the original document. Each document or signature so transmitted shall be deemed an enforceable original. Upon request, the transmitting party agrees to provide the receiving party with the original document transmitted by e-mail or facsimile machine; however, the parties agree that the failure of either party to comply with such a request shall in no way affect the genuineness, authenticity or enforceability of the document. Each party waives and relinquishes as a defense to the formation or enforceability of any contract between the parties, or provision thereof the fact that an e-mail or facsimile transmission was used.
25. **Certifications, Guarantees and Warranties:** Engineer shall not be required to sign any documents, no matter by whom requested, that would result in the Engineer having to certify, guarantee or warrant the existence of conditions the existence of which the Engineer cannot ascertain. The Village also agrees not to make resolution of any dispute with Engineer or payment of any amount due to the Engineer in any way contingent upon the Engineer signing any such certification as to unascertainable conditions.

BY SIGNATURE BELOW (WHICH MAY BE IN ELECTRONIC FORM), THE ABOVE GENERAL TERMS AND CONDITIONS ARE ACCEPTED BY THE VILLAGE AND ENGINEER:

RUN GROUP

By: Michael N. Young 4/17/20
Officer, Date
Print Name & Title: Michael N Young Senior VP

VILLAGE OF ORLAND PARK

By: George Koczwar 4/20/20
Date
Print Name & Title: George Koczwar, Village Manager

 ORLAND PARK
CERTIFICATE OF COMPLIANCE

The undersigned Michael N Young, as Senior Vice President
(Enter Name of Person Making Certification) (Enter Title of Person Making Certification)

and on behalf of RIN Group, Inc, certifies that:
(Enter Name of Business Organization)

1) BUSINESS ORGANIZATION:

The Proposer is authorized to do business in Illinois: Yes ☐ No ☐

Federal Employer I.D.#: 36 - 283 8939
(or Social Security # if a sole proprietor or individual)

The form of business organization of the Proposer is (check one):

☐ Sole Proprietor

☐ Independent Contractor (Individual)

☐ Partnership

☐ LLC

☒ Corporation Illinois July 1, 1975
(State of Incorporation) (Date of Incorporation)

2) ELIGIBILITY TO ENTER INTO PUBLIC CONTRACTS: Yes ☒ No ☐

The Proposer is eligible to enter into public contracts, and is not barred from contracting with any unit of state or local government as a result of a violation of either Section 33E-3, or 33E-4 of the Illinois Criminal Code, or of any similar offense of "Bid-rigging" or "Bid-rotating" of any state or of the United States.

3) SEXUAL HARASSMENT POLICY: Yes ☒ No ☐

Please be advised that Public Act 87-1257, effective July 1, 1993, 775 ILCS 5/2-105 (A) has been amended to provide that every party to a public contract must have a written sexual harassment policy in place in full compliance with 775 ILCS 5/2-105 (A) (4) and includes, at a minimum, the following information: (I) the illegality of sexual harassment; (II) the definition of sexual harassment under State law; (III) a description of sexual harassment, utilizing examples; (IV) the vendor's internal complaint process including penalties; (V) the legal recourse, investigative and complaint process available through the Department of Human Rights (the "Department") and the Human Rights Commission (the "Commission"); (VI) directions on how to contact the Department and Commission; and (VII) protection against retaliation as provided by Section 6-101 of the Act (Illinois Human Rights Act) (emphasis added). Pursuant to 775 ILCS 5/1-103 (M) (2002), a "public contract" includes "...every contract to which the State, any of its political subdivisions or any municipal corporation is a party."

4) EQUAL EMPLOYMENT OPPORTUNITY COMPLIANCE: Yes ☒ No ☐

During the performance of this Project, Proposer agrees to comply with the "Illinois Human Rights Act", 775 ILCS Title 5 and the Rules and Regulations of the Illinois Department of Human Rights published at 44 Illinois Administrative Code Section 750, et seq. The

Proposer shall: (I) not discriminate against any employee or applicant for employment because of race, color, religion, sex, marital status, national origin or ancestry, age, or physical or mental handicap unrelated to ability, or an unfavorable discharge from military service; (II) examine all job classifications to determine if minority persons or women are underutilized and will take appropriate affirmative action to rectify any such underutilization; (III) ensure all solicitations or advertisements for employees placed by it or on its behalf, it will state that all applicants will be afforded equal opportunity without discrimination because of race, color, religion, sex, marital status, national origin or ancestry, age, or physical or mental handicap unrelated to ability, or an unfavorable discharge from military service; (IV) send to each labor organization or representative of workers with which it has or is bound by a collective bargaining or other agreement or understanding, a notice advising such labor organization or representative of the Vendor's obligations under the Illinois Human Rights Act and Department's Rules and Regulations for Public Contract; (V) submit reports as required by the Department's Rules and Regulations for Public Contracts, furnish all relevant information as may from time to time be requested by the Department or the contracting agency, and in all respects comply with the Illinois Human Rights Act and Department's Rules and Regulations for Public Contracts; (VI) permit access to all relevant books, records, accounts and work sites by personnel of the contracting agency and Department for purposes of investigation to ascertain compliance with the Illinois Human Rights Act and Department's Rules and Regulations for Public Contracts; and (VII) include verbatim or by reference the provisions of this Equal Employment Opportunity Clause in every subcontract it awards under which any portion of this Agreement obligations are undertaken or assumed, so that such provisions will be binding upon such subcontractor. In the same manner as the other provisions of this Agreement, the Proposer will be liable for compliance with applicable provisions of this clause by such subcontractors; and further it will promptly notify the contracting agency and the Department in the event any subcontractor fails or refuses to comply therewith. In addition, the Proposer will not utilize any subcontractor declared by the Illinois Human Rights Department to be ineligible for contracts or subcontracts with the State of Illinois or any of its political subdivisions or municipal corporations. Subcontract" means any agreement, arrangement or understanding, written or otherwise, between the Proposer and any person under which any portion of the Proposer's obligations under one or more public contracts is performed, undertaken or assumed; the term "subcontract", however, shall not include any agreement, arrangement or understanding in which the parties stand in the relationship of an employer and an employee, or between a Proposer or other organization and its customers. In the event of the Proposer's noncompliance with any provision of this Equal Employment Opportunity Clause, the Illinois Human Right Act, or the Rules and Regulations for Public Contracts of the Department of Human Rights the Proposer may be declared non-responsible and therefore ineligible for future contracts or subcontracts with the State of Illinois or any of its political subdivisions or municipal corporations, and this agreement may be canceled or avoided in whole or in part, and such other sanctions or penalties may be imposed or remedies involved as provided by statute or regulation.

5) TAX CERTIFICATION: Yes ☒ No ☐

Proposer is current in the payment of any tax administered by the Illinois Department of Revenue, or if it is: (a) it is contesting its liability for the tax or the amount of tax in accordance with procedures established by the appropriate Revenue Act; or (b) it has entered into an agreement with the Department of Revenue for payment of all taxes due and is currently in compliance with that agreement.

6) AUTHORIZATION & SIGNATURE:

I certify that I am authorized to execute this Certificate of Compliance on behalf of the Contractor set forth on the proposal, that I have personal knowledge of all the information set forth herein and that all statements, representations, that the proposal is genuine and not callusive, and information provided in or with this Certificate are true and accurate. The undersigned, having become familiar with the Project specified, proposes to provide and furnish all of the labor, materials, necessary tools, expendable equipment and all utility and transportation services necessary to perform and complete in a workmanlike manner all of the work required for the Project.

ACKNOWLEDGED AND AGREED TO:

Michael N. Young
Signature of Authorized Officer

Michael N. Young
Name of Authorized Officer

Senior Vice President
Title

2/21/20
Date



ORLAND PARK
INSURANCE REQUIREMENTS

WORKERS COMPENSATION & EMPLOYER LIABILITY

\$500,000 – Each Accident \$500,000 – Policy Limit

\$500,000 – Each Employee

Waiver of Subrogation in favor of the Village of Orland Park

AUTOMOBILE LIABILITY

\$1,000,000 – Combined Single Limit

Additional Insured Endorsement in favor of the Village of Orland Park

GENERAL LIABILITY (Occurrence basis)

\$1,000,000 – Each Occurrence \$2,000,000 – General Aggregate Limit

\$1,000,000 – Personal & Advertising Injury

\$2,000,000 – Products/Completed Operations Aggregate

Additional Insured Endorsement & Waiver of Subrogation in favor of the Village of Orland Park

EXCESS LIABILITY (Umbrella-Follow Form Policy)

\$2,000,000 – Each Occurrence \$2,000,000 – Aggregate

EXCESS MUST COVER: General Liability, Automobile Liability, Workers Compensation

PROFESSIONAL LIABILITY

\$1,000,000 Limit - Claims Made Form, Indicate Retroactive Date & Deductible

Any insurance policies providing the coverages required of the Contractor, excluding Professional Liability, shall be specifically endorsed to identify "The Village of Orland Park, and their respective officers, trustees, directors, employees and agents as Additional Insureds on a primary/non-contributory basis with respect to all claims arising out of operations by or on behalf of the named insured." If the named insureds have other applicable insurance coverage, that coverage shall be deemed to be on an excess or contingent basis. The policies shall also contain a Waiver of Subrogation in favor of the Additional Insureds in regards to General Liability and Workers Compensation coverage's. The certificate of insurance shall also state this information on its face. Any insurance company providing coverage must hold an A VII rating according to Best's Key Rating Guide. Permitting the contractor, or any subcontractor, to proceed with any work prior to our receipt of the foregoing certificate and endorsement however, shall not be a waiver of the contractor's obligation to provide all of the above insurance.

Proposer agrees that prior to any commencement of work to furnish evidence of Insurance coverage providing for at minimum the coverages and limits described above directly to the Village of Orland Park, Denise Domalewski, Contract Administrator, 14700 S. Ravinia Avenue, Orland Park, IL 60462. Failure to provide this evidence in the time frame specified and prior to beginning of work may result in the termination of the Village's relationship with the contractor.

ACCEPTED & AGREED THIS 17th DAY OF April, 2020

Michael N. Young

Signature

Michael N. Young, Senior VP
Printed Name & Title

Authorized to execute agreements for:

RJN Group, Inc.
Name of Company



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)

4/17/2020

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an **ADDITIONAL INSURED**, the policy(ies) must have **ADDITIONAL INSURED** provisions or be endorsed. If **SUBROGATION** IS **WAIVED**, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER HUB International Midwest Limited 55 East Jackson Boulevard Chicago IL 60604	CONTACT NAME: CSU Chicago PHONE (A/C, No, Ext): 312-922-5000 E-MAIL ADDRESS: csuchicago@hubinternational.com FAX (A/C, No):
INSURED RJN Group Inc. 200 W. Front Street Wheaton IL 60187	INSURER(S) AFFORDING COVERAGE INSURER A: Hartford Fire Insurance Company INSURER B: Hartford Accident and Indemnity Company INSURER C: Hartford Casualty Insurance Company INSURER D: INSURER E: INSURER F:
	NAIC # 19682 22357 29424

COVERAGES**CERTIFICATE NUMBER:** 1726728743**REVISION NUMBER:**

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
B	☒ COMMERCIAL GENERAL LIABILITY ☐ CLAIMS-MADE ☒ OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: ☐ POLICY ☒ PRO-JECT ☐ LOC OTHER:	Y		83UUNAJ1317	8/1/2019	8/1/2020	EACH OCCURRENCE \$ 1,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 300,000 MED EXP (Any one person) \$ 10,000 PERSONAL & ADV INJURY \$ 1,000,000 GENERAL AGGREGATE \$ 2,000,000 PRODUCTS - COMP/OP AGG \$ 2,000,000 \$
A	☒ AUTOMOBILE LIABILITY ☒ ANY AUTO ☐ OWNED AUTOS ONLY ☐ SCHEDULED AUTOS ☒ HIRED AUTOS ONLY ☒ NON-OWNED AUTOS ONLY	Y		83 UEN AJ1418	8/1/2019	8/1/2020	COMBINED SINGLE LIMIT (Ea accident) \$ 1,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ \$
C	☒ UMBRELLA LIAB ☒ OCCUR ☐ EXCESS LIAB ☐ CLAIMS-MADE DED ☒ RETENTION \$ 10,000			83 XHU EB9244	8/1/2019	8/1/2020	EACH OCCURRENCE \$ 5,000,000 AGGREGATE \$ 5,000,000 \$
A	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below	Y / N N	N / A	83 WE PL1585	8/1/2019	8/1/2020	☒ PER STATUTE ☐ OTH-ER E.L. EACH ACCIDENT \$ 500,000 E.L. DISEASE - EA EMPLOYEE \$ 500,000 E.L. DISEASE - POLICY LIMIT \$ 500,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

Village of Orland Park is included as additional insured under General Liability and Automobile Liability, when agreed in a written contract, subject to policy terms, conditions and exclusions. Umbrella follows form.

A waiver of subrogation applies under General Liability and Workers Compensation in favor of the additional insureds listed, when agreed in a written contract, subject to policy terms, conditions and exclusions. Umbrella follows form.

CERTIFICATE HOLDER**CANCELLATION**

Village of Orland Park
Attn: Denise Domalewski, Contract Administrator
14700 S. Ravinia Avenue
Orland Park IL 60462

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE

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CERTIFICATE OF LIABILITY INSURANCE

Page 1 of 1

DATE (MM/DD/YYYY)
04/17/2020

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER Willis Towers Watson Midwest, Inc. fka Willis of Illinois, Inc. c/o 26 Century Blvd P.O. Box 305191 Nashville, TN 372305191 USA	CONTACT NAME: Willis Towers Watson Certificate Center PHONE (A/C, No, Ext): 1-877-945-7378 FAX (A/C, No): 1-888-467-2378 E-MAIL ADDRESS: certificates@willis.com														
INSURED RJN Group, Inc. 200 West Front Street Wheaton, IL 60187	<table border="1"> <tr> <th data-bbox="815 424 1432 451">INSURER(S) AFFORDING COVERAGE</th> <th data-bbox="1432 424 1572 451">NAIC #</th> </tr> <tr> <td data-bbox="815 451 1432 483">INSURER A: Allied World Surplus Lines Insurance Compa</td> <td data-bbox="1432 451 1572 483">24319</td> </tr> <tr> <td data-bbox="815 483 1432 514">INSURER B:</td> <td data-bbox="1432 483 1572 514"></td> </tr> <tr> <td data-bbox="815 514 1432 546">INSURER C:</td> <td data-bbox="1432 514 1572 546"></td> </tr> <tr> <td data-bbox="815 546 1432 577">INSURER D:</td> <td data-bbox="1432 546 1572 577"></td> </tr> <tr> <td data-bbox="815 577 1432 609">INSURER E:</td> <td data-bbox="1432 577 1572 609"></td> </tr> <tr> <td data-bbox="815 609 1432 632">INSURER F:</td> <td data-bbox="1432 609 1572 632"></td> </tr> </table>	INSURER(S) AFFORDING COVERAGE	NAIC #	INSURER A: Allied World Surplus Lines Insurance Compa	24319	INSURER B:		INSURER C:		INSURER D:		INSURER E:		INSURER F:	
INSURER(S) AFFORDING COVERAGE	NAIC #														
INSURER A: Allied World Surplus Lines Insurance Compa	24319														
INSURER B:															
INSURER C:															
INSURER D:															
INSURER E:															
INSURER F:															

COVERAGES

CERTIFICATE NUMBER: W16218022

REVISION NUMBER:

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
	COMMERCIAL GENERAL LIABILITY ☐ CLAIMS-MADE ☐ OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: ☐ POLICY ☐ PRO-JECT ☐ LOC ☐ OTHER:						EACH OCCURRENCE \$ DAMAGE TO RENTED PREMISES (Ea occurrence) \$ MED EXP (Any one person) \$ PERSONAL & ADV INJURY \$ GENERAL AGGREGATE \$ PRODUCTS - COMP/OP AGG \$ \$
	AUTOMOBILE LIABILITY ☐ ANY AUTO ☐ OWNED AUTOS ONLY ☐ SCHEDULED AUTOS ☐ HIRED AUTOS ONLY ☐ NON-OWNED AUTOS ONLY						COMBINED SINGLE LIMIT (Ea accident) \$ BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ \$
	UMBRELLA LIAB ☐ OCCUR EXCESS LIAB ☐ CLAIMS-MADE DED ☐ RETENTION \$						EACH OCCURRENCE \$ AGGREGATE \$ \$
	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? ☐ Y ☒ N (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below						PER STATUTE ☐ OTH-ER ☐ E.L. EACH ACCIDENT \$ E.L. DISEASE - EA EMPLOYEE \$ E.L. DISEASE - POLICY LIMIT \$
A	Professional Liability			03091208	08/01/2019	08/01/2020	Per Claim \$1,000,000 Aggregate \$1,000,000 Retro Active Date 08/01/1994

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

Re: 151st Street Lift Station Improvements

CERTIFICATE HOLDER

CANCELLATION

Village of Orland Park
 14700 S Ravinia Ave.
 Orland Park, IL 60462

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE

De Anulow

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ACORD 25 (2016/03)

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SR ID: 19520550

BATCH: 1652870

September 19, 2019

Mr. William D. Cunningham
Assistant to the Public Works Director
Village of Orland Park
15655 Ravinia Avenue
Orland Park, Illinois 60462

**SUBJECT: PROFESSIONAL ENGINEERING SERVICES - 151ST ST. LIFT STATION WET WELL
UPGRADES & 151ST ST. FORCE MAIN INSPECTION (OPTION 1 – ONE PIPE RUN)**

Dear Mr. Cunningham:

RJN Group, Inc. (RJN) is pleased to submit this proposal to provide Professional Engineering Services to assist the Village of Orland Park (Village) with a Preliminary Design for upgrades to the 151st St. Lift Station wet well as well as an inspection of the 151st St. Lift Station force main.

This project is a follow up to the assessment of the existing lift station and will provide a report of design options for upgrading the configuration of the Lift Station including enlarging the top barrel sections of the wet well, relocating the pressure transducer & backup floats, assessing new operational set points, adding a bypass pumping valve / valve vault, and determining the feasibility for a permanent onsite standby emergency bypass pump. The wet well is not expected to be moved from its current location, but we will conduct a survey to look at locations for the proposed valve vault and onsite backup pump.

In addition to the wet well upgrades, the Village would also like to assess the condition of the existing force main which shows signs of deterioration and is a critical part of the infrastructure for the Village. The 151st St. lift station force main was constructed in 1972 and consists of 1,972 linear feet of 20-inch ductile iron pipe. Severe corrosion was observed at the discharge manhole during the previous lift station assessment investigation. The inspection will be performed using the MTA Pipe Inspector which is a tetherless device that can show locations of corrosion, air pockets and leaks, all of which are key indicators of a potential pipe failure.

PROPOSED SCOPE OF WORK

Our proposed scope of work is as follows:

A. 151st St. Lift Station – Wet Well & Other Upgrades, Preliminary Design

1. Topographic survey of existing lift station site, and immediate surrounding area including the bypass pumping valve location and backup pump location. Includes parcel ownership/identification and limits of any existing easements.
2. General review of the wastewater system and project planning area. In addition, we will review Cook County maps to determine any flood plain or wetland impacts on the site.
3. Assessment of the location and feasibility for adding a valve vault with a bypass pumping valve and determine the feasibility for a permanent onsite standby emergency bypass pump.
4. Preliminary design for modifying the wet well by replacing the existing flat top and 4-foot barrel sections with new 8-foot barrel sections, flat top and a double hatched access port.
5. Provide recommendations for the proposed operational set points and the relocation of the pressure transducer and floats.
6. Detail upgrades recommended including a technical description of each upgrade.
7. Include in the report whether the Village will need to acquire permanent or temporary easements for each upgrade.
8. Provide an opinion of probable cost for each component of the lift station upgrade including any recommended forcemain rehabilitation work.
9. Provide a list of all permits that are anticipated to be required.
10. Provide project sequencing information to keep the existing lift station in operation at all times.
11. Complete a “utility pull” by requesting information on other utilities in the area from the applicable utility companies. Determine if there are utility conflicts based on the information provided.
12. Submit up to three copies of the Preliminary Design Report that will include all the items described hereinabove. The Village’s comments will be incorporated into the Final Design.

Note: This proposal does not include soil borings, environmental testing, design of new pumps, electrical equipment, or landscaping, permit application submittals, or construction plans, specifications and bidding.

B. MTA Pipe Inspector (151st St. Lift Station Forcemain)

13. Provide initial site visit to allow the team to plan for the actual deployment and inspection using MTA Pipe Inspector
14. Provide equipment and personnel as necessary for MTA Pipe Inspection of the 151st St. Force main. This proposal includes one (1) pipe inspection run.
15. Provide device tracking and survey grade GPS locates along the route of the force main along with updated force main exhibits in GIS.
16. RJN will prepare a summary memo and perform analysis of data including the following:
 - a. Acoustic sound recording for detection of smallest leakages and air pockets with pinpoint accuracy
 - b. Pressure recording along the entire pipe length
 - c. Length measurement including meter display
 - d. Optical examination & Video in HD-quality
17. Provide a sub-contractor for bypass pumping of the forcemain to allow for flushing of the wet well with clean water from a Village provided fire hydrant.
18. Provide general project management, including startup, coordination of the project with the Village and MTA, providing updates on progress and deliverables including recommendations for replacement or improvements.

Note: Design of rehabilitation or replacement associated with the 151st St. forcemain is not part of this proposal, but it can be added as an amendment.

SCHEDULE

The investigation work including the MTA inspection will be completed within 8 weeks of a notice to proceed to allow Final Design budget numbers to be included in the 2019 budget. The final preliminary design report will be provided within 10 weeks of the completion of the investigation.

ITEMS REQUESTED FROM ORLAND PARK

We request the following items from the Village:

1. Access to the lift station dry well, wet well & manholes to accommodate the MTA inspection and bypass pumping.
2. Assistance with traffic control where needed in high traffic locations.
3. Water & access to hydrants for flushing of the forcemain prior to and during the MTA inspection at no cost.

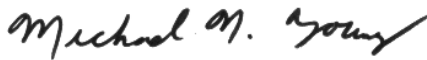
4. Assistance from the Village in removing and replacing the check valve for insertion of the MTA Inspector within the Village's dry well.

PROPOSED FEE

The proposed scope of services will be invoiced on a time and material basis using the enclosed fee schedule with an estimated billing of \$49,750.

We appreciate the opportunity to continue providing the Village with professional services on this important project. If you have any questions, please feel free to contact me at 630-682-4700 x314.

Sincerely,
RJN Group Inc.



Michael N. Young, P.E.
Principal



Joseph M. Sullivan
Project Manager

Village of Orland Park
151st ST Lift Station Upgrades & MTA Force Main Inspection
Option 1 - One Inspection Run

Task No.	Task Description	200 PD	185 SPM	165 PM	120 PE	100 EI	95 CAD	90 GIS	70 FT	65 CL	110 RE	Total Hours	Total Cost
1001	Survey Coordination	-	-	4	2	-	-	-	-	1	-	7	\$1,000
1002	General and Project Area Planning	-	-	4	-	-	-	-	-	-	-	4	\$700
1003	Lift Station survey site review	-	-	2	2	-	-	2	-	-	-	6	\$800
1004	Lift Station Wet Well Preliminary design	-	2	4	4	2	4	-	-	-	-	16	\$2,100
1005	Cost Estimate	1	1	4	4	-	-	-	-	-	-	9.5	\$1,500
1006	Permit Requirements	-	3	-	4	-	-	-	-	-	-	7	\$1,100
1007	Backup Pump & Bypass Valve Assessment	-	1	4	2	2	-	-	-	-	-	9	\$1,300
2001	MTA Mobilization	-	2	-	-	-	-	-	-	1	-	3	\$500
2002	Initial Site Visit	-	-	4	-	-	-	-	-	-	-	4	\$700
2003	MTA Pipe Inspection	-	4	4	4	-	-	-	-	-	-	12	\$1,900
2004	RJN Prepare Summary Memo & Data Analysis	-	-	2	4	-	-	4	-	1	-	11	\$1,300
2005	MTA Data Deliverables	-	-	-	1	-	-	-	-	1	-	2	\$200
3001	Project Setup, Management & Meetings	1	2	8	-	2	-	-	-	1	-	13.5	\$2,100
		1	15	40	27	6	4	6	-	5	-	104	\$15,200

Direct Expenses

9901	Survey of 151st St. Lift Station Surrounding Area												\$3,060
9902	Mobilization MTA												\$9,850
9903	Bypass Pumping & Flushing of Forcemain												\$13,300
9904	MTA Analysis & Data Deliverables												\$7,940
9905	Shipping												\$250
9906	Mileage												\$150
Total Cost													\$49,750

PD	Project Director
SPM	Senior Project Manager
PM	Project Manager
PE	Project Engineer
EI	Engineering Intern
CAD	CAD Technician
GIS	GIS Technician
FT	Field Tech
CL	Clerical
RE	Resident Engineer



FORCE MAIN SUMMARY:

1,972 LF of 20" DIP

