

708.383.6400 Fax 708.383.6692 TTY 708.383.0048 village@vil.oak-park.il.us

VILLAGE OF OAK PARK Pump Station Energy Study 2017 Project 17-121 INVITATION TO BID Issued June 22, 2017

The Village of Oak Park is seeking proposals from qualified Engineering companies/contractors for an Energy Study complete with recommendations to more efficiently deliver safe drinking water to the residents of Oak Park.

Submission of Bids:

The Bid shall be submitted on official company letterhead stationary along with the BID FORM found on page 5 to the Village of Oak Park, Attn: Fred Biring, 201 South Blvd, Oak Park Illinois 60302 or via email at fbiring@oak-park.us.

Bids will be reviewed in private (no public bid opening) and the results of the review will be presented to the Village Board of Trustees of the Village of Oak Park.

Responses will be reviewed and evaluated, and all information regarding status will be kept confidential until a decision is made and a recommendation provided to the Village Board for approval.

Bids will be accepted at the Public Works Center, 201 South Blvd., Oak Park, IL 60302, Monday through Friday, 7:30 a.m. to 4:00 p.m., until 4:00 p.m. local time on Friday, July 21, 2017 or via email to fbiring@oak-park.us

The Village reserves the right to accept or reject any and all bids or to waive technicalities, or to accept any item of any bid.

Specifications for this project are included herein. Any questions or clarification may be directed to Fred Biring, Senior Pumping Station Operator at 708-358-5747 or via email at fbiring@oak-park.us.

Upon formal award to the successful Contractor, a written agreement will be executed for the work. See attached "sample" agreement. Note-The Village of Oak Park is a prevailing wage municipality.



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Background Information

The Village of Oak Park purchases drinking water from the City of Chicago. Delivery is made via 4 interconnects from the Chicago water main on Austin Blvd. There is one connection at Berkshire (Potomac on the Chicago side) and Austin that serves the North station. There is one connection at Harvard (Arthington on the Chicago side) and Austin that serves the South station. There are two connections at North Blvd and Austin that serve the Central station. One of the connections at North Blvd is essentially used as a back-up supply, even though through valving either connection can supply water independently to the Central station reservoirs. Interconnect supply water mains with the City of Chicago vary in size from 16 to 20 inch water main. The Chicago supply water mains pass through meter vaults whereby the water is measured for billing purposes. The meter vaults contain two or three meters installed in a parallel configuration. The North and South Chicago meter vaults contain two-ten inch turbo meters each. The Central station Chicago East meter vault contains two-twelve inch turbo meters and the West meter vault contains three-twelve inch turbo meters.

After the water passes through the Chicago meter vaults it is then delivered to four underground reservoirs. All of the reservoirs accept water in a "free fall" form represented by an "air gap" thereby protecting the City of Chicago from backflow contamination. The only notable exception is the connection to the West reservoir which is a pressure connection.

The North and South stations have 2.5 MG reservoirs. The Central station has 2.5 (East) and 5.0 MG (West) reservoirs. Total water storage in underground reservoirs is 12.5 MG. The Village of Oak Park has no other storage facilities and no elevated tanks. At the Central station water is normally delivered to the east reservoir and passes through the West reservoir where it is then pumped into the distribution system via the Central station pumps. The North and South stations accept delivery and pump to the distribution system in the same manner.

The North and South stations were constructed at the same time in the early 1960's. The North and South stations were remodeled with new piping, motor control centers (Variable Frequency Drives), two identical 125 HP pumps and motors, chemical feed and other related appurtenances. The 2.5 MG reservoirs for the

North and South stations are adjacent to the pump station. In fact they share a common wall. That allows the pumps in the basement of the North and South stations to pump directly from the reservoir.

The Central station' East (2.5MG) and West (5.0MG) reservoirs are located under Stephenson Park. The East reservoir lies approximately 150 feet east of the West reservoir. The West reservoir lies approximately 20 feet east of the Central station. There is a transfer vault between the East and West reservoirs that allows for the Central station to have direct access to the East reservoir by-passing the West reservoir with East reservoir water feeding another by-pass vault located between the West reservoir and the Central station. This allows for the direct feed of the East reservoir water to the Central station when the West reservoir is out of service for any reason. Additionally there is an independent fill valve for the West reservoir should the East reservoir be taken out of service for any reason. The transfer vault located between the East and West reservoir allows for the by-pass of the west reservoir and the isolation of the East reservoir (should the East reservoir need to be taken out of service for any reason).

The North and South stations have two identical 125 HP variable speed pumps that draw directly from the reservoir. The pumps are located in the basement which is approximately 30 feet deep. There is a blind flange installed in the reservoir wall to accommodate a third pump (these stations had 3 pumps prior to the 2004 remodel).

The Central station was originally constructed in 1925. The most recent remodeling of the Central station occurred in 1998 with new piping, motor control centers (Variable Frequency Drives), pumps and motors, chemical feed and other related appurtenances. Central station has 2 identical 150 HP variable speed pumps located in the pit pump area. These two pumps draw water from the underground reservoirs. The Central station also has 2 identical 125 HP variable speed pumps located on the main pump room floor. These two pumps receive water directly from the Chicago supply water main.

The discharge piping from the pumps at the North and South stations are in a "space" constrained location without any significant straight pipe and has nearby elbows, Tees and valves. The flow meter utilized is a McCrometer V-cone differential pressure meter supposedly engineered for "zero" straight pipe applications. The McCrometer meter performs satisfactorily for chemical feed and most pump station activities. The meter does not perform within the standard of AWWA M6 or M36 in that it is 102.8% accurate. To date a replacement meter engineered for space constraints has not been located.

The Central station flow meter is a 20 inch Badger turbo meter. The measuring element was replaced in 2012. Approximately 15 to 20 feet downstream of the flow meter the discharge water Tees and leaves the

Central station in two directions. The valving needed to isolate one leg of the Tee is over 90 years old and does not achieve a 100% shut down. Therefore, testing this meter for accuracy has proven very difficult. The meter seems to perform satisfactorily.

Pump Station Operations

Over the past 3 to 5 years the overall cumulative flows have seen a 2 to 4% decrease. This is especially obvious during the overnight hours. Approximately 18 months ago an overnight shut down sequence was initiated. It is predicated upon the Central station flow (gpm) and an overnight time frame. Basically, the North and South stations independently and separately shut down and allow the Central station to supply water and pressure to the entire distribution system. To date it has worked as intended. The downside is that for 4 to 6 hours (depending on pump station and time of year) the water inside of the North and/or South reservoirs remains motionless. Water age becomes a factor to consider with the formation of disinfection by-products and/or the loss of chlorine residual. Careful monitoring and manipulation of the pump station settings are required in order to properly operate the pump stations and distribution system.

Energy Audit and Study Objectives and Considerations

- Consider the overall age of the major components (pumps, motors and variable frequency drives) of the pump stations in relationship to their useful life expectancy.
- Examination of the current energy usage of the existing pump motor(s) and controls to determine if they are sized properly for current needs and for the foreseeable 10, 20 and 30 years.
- An examination of the distribution supply needs (now and the foreseeable future- 10, 20 and 30
 years) compared to the existing pumping/pump station capacities to determine if the pump station
 components are properly sized.
- Consideration of the pump station major components (pumps, motors and variable frequency drives) regardless of age or life expectancy compared to the availability of new and/or improved technology.
- 5. Research the feasibility to operate the pump stations with energy efficiency as the first priority in harmony with maintaining the distribution pressure set point of 48 psi. This would require the installation of energy monitoring equipment and integration into the SCADA system.
- 6. Research the feasibility of the installation of different and complimentary pumps at the stations incorporating an overlapping "range" of operation. For example a pump designed to pump between 200 and 800 gpm, another for a pump range of 500 to 1200 gpm etc.
- 7. Research the impact a third pump at the North and South stations. Currently if one of the pumps is out of service the second pump becomes a critical component because there is nothing left in

- support should that pump fail or there is an event requiring additional flow(s). Conversely, would a third pump actually operate enough to warrant the expense or need?
- 8. Research the possibility of relocating the Central station floor pumps to the North and/or South stations. Currently the floor pumps are unable to pump from the reservoir because they are undersized.
- Research the possibility of capturing some or all of the energy of the water supplied from the City of Chicago before it "free falls" into the reservoir(s). Chicago delivers water at approximately 30 psi.
- 10. The Village of Oak Park is forecasting the installation of permanently mounted standby diesel generators at the North and South stations to be used during power failures.

The Village of Oak Park is seeking two (2) proposals to containing the following:

- 1. Proposal for the <u>development</u> of the Scope of Work to perform the Energy Study.
 - a. Specific parameters to be studied, examined and analyzed.
 - b. Purpose of the parameters to be to be studied, examined and analyzed.
 - c. Methodology of the study for the parameters to be studied, examined and analyzed.
 - d. All components to be studied examined and analyzed.
 - e. Includes specific recommendations at the conclusion of the study for:
 - i. The replacement and/or upgrade of pumping station equipment (pumps, motors and/or drives along with related electrical components, HVAC and lighting systems) in consideration of longevity, reliability and efficiency. Replacement of aforementioned components must be in harmony with the delivery of safe drinking water that meets or exceeds all applicable local, State and Federal regulations including the Safe Drinking Water Act.
 - ii. Suggested operational changes to increase efficiency.
 - f. Anticipated or estimated material and labor cost(s) for the replacement and/or upgrade of pumping station equipment (standby generators for the North and South stations, pumps, motors and/or drives and related electrical components).
- 2. Proposal to perform the Energy Study.

The Village of Oak Park reserves the right to conduct interviews prior to the selection of the Engineering Company. The purpose of the interview is to allow the Engineering Company an opportunity to give a verbal presentation of their respective proposals. The Village of Oak Park reserves the right to limit the

selection of Engineering companies and does not imply that any Engineering companies be afforded an opportunity to present.

Contractor will be required to obtain and maintain in force during the performance of the contract, insurance as required by the Village.



Date:

The Village of Oak Park 708.383.6400 Village Hall 123 Madison Street Village Hall Oak Park, Illinois 60302-4272

Fax 708.383.6692 TTY 708.383.0048 village@vil.oak-park.il.us

VILLAGE OF OAK PARK Pump Station Energy Study 2017 Project 17-121 INVITATION TO BID Issued June 9, 2017

PROPOSAL FOR THE DEVELOPMENT OF THE SCOPE OF WORK TO PERFORM THE PUMP STATION ENERGY STUDY, PROJECT 17-. PROPOSAL TO PERFORM THE PUMP STATION ENERGY STUDE, PROJECT 17-Company Name: Company Representative: Phone: E-mail: Signature of Company Representative:



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VILLAGE OF OAK PARK
Pump Station Energy Study 2017
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SAMPLE INDEPENDENT CONTRACTOR AGREEMENT

FOLLOWING PAGES

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INDEPENDENT CONTRACTOR AGREEMENT

(here	, 2016, by and between the Village of Oak Park, an Illinois heinafter the "Village"), and, a, a	
	"Contractor").	(increase)
is at	WHEREAS, Contractor submitted a Proposal dated ittached hereto and incorporated herein by reference, to provide	,, a copy of which
(here	einafter referred to as the "Work") for the, einafter referred to as the "Work") for the, fect") pursuant to the Village's Request for Proposals dated, rence as though fully set forth; and	(hereinafter referred to as the, incorporated herein by
	WHEREAS, the Contractor represented in said Proposal that it has the competence to promptly complete the Project and the Work required he "Work"); and	
	WHEREAS, Contractor shall perform the Work pursuant to the terms a	and conditions of this Contract.
	NOW, THEREFORE, in consideration of the premises and the mutract, and other good and valuable consideration received and to be received the parties as follows:	
1.	RECITALS INCORPORATED	
	The above recitals are incorporated herein as though fully set forth.	
2.	SCOPE OF WORK	
	Contractor shall perform the Work for the Project in accordance wiexceed \$ plus \$ contingency for unfores \$ ("Contract Price"). Contractor shall complete the applicable manufacturers' warranties and in accordance with its Pr Proposals, and this Contract, all of which, together shall constitute	een conditions for a total cost of e Work in accordance with any oposal, the Village's Request for

Contractor acknowledges that it has inspected the site(s) where the Work is to be performed and that it is fully familiar with all of the conditions at the site(s), and further that its Proposal has adequately taken into consideration all of the conditions at the sites. The Contractor hereby represents and warrants that it has the skill and experience necessary to complete the Work in a good and workmanlike manner in accordance with the Contract Documents, and that the Work shall be free from defects. Contractor shall achieve completion of all work required pursuant to the Contract Documents by _______ ("Contract Time"). The Contract Time is of the essence. In the event the Contractor fails to complete the Work on or before said date, the Village shall be entitled to liquidated damages in the amount of \$500.00 per day for each day the Work remains uncompleted beyond the completion date set forth above. This amount is not a penalty, and the parties agree to said amount given the difficulties associated with determining or calculating damages to the Village in the event the Work is not completed on time. Contractor shall have no claim for damages, for compensation in excess of the Contract Price, or for a delay or extension of the Contract Time based upon conditions found at, or in the vicinity of, the site(s).

3. DESIGNATED REPRESENTATIVES

Contractor shall designate in writing a person to act as its designated representative with respect to the Work to be performed under this Contract who shall have the power and authority to make or grant or do all things, certificates, requests, demands, approvals, consents, notices and other actions required that are ministerial in nature or described in this Agreement for and on behalf of Contractor and with the effect of binding Contractor. The Village is entitled to rely on the full power and authority of the person executing this Contract on behalf of Contractor as having been properly and legally given by Contractor. Contractor shall have the right to change its designated representative by providing the Village with written notice of such change which notice shall be sent in accordance with Section 12 of this Agreement.

The Village's ______ shall be deemed the Village's authorized representative for purposes of this Agreement, unless applicable law requires action by the Corporate Authorities, and shall have the power and authority to make or grant or do those things, certificates, requests, demands, approvals, consents, notices and other actions required that are ministerial in nature or described in this Agreement for and on behalf of the Village and with the effect of binding the Village as limited by this Contract. Contractor is entitled to rely on the full power and authority of the person executing this Agreement on behalf of the Village as having been properly and legally given by the Village. The Village shall have the right to change its authorized representative by providing Contractor with written notice of such change which notice shall be sent in accordance with Section 12 of this Agreement.

4. TERM OF CONTRACT

Contractor shall perform the Work pursuant to this Contract beginning on the effective date as defined herein and ending on the date that the Work is completed as determined by the Village. The Contractor shall invoice the Village for the Work provided pursuant to this Contract at the rates

set forth in its Proposal. The term of this Contract may be extended in writing for additional periods of time pursuant to the consent of the parties.

5. PAYMENT SCHEDULE

Contractor shall, as a condition precedent to its right to receive any payment, submit to the Village an application for payment and such receipts, vouchers, and other documents as may be necessary to establish the Contractor's payment for all labor and material and the absence of any interest whether in the nature of a lien or otherwise of any party in any property, work, or fund with respect to the Work performed hereunder. Such documents shall include, where relevant, the following forms, copies of which are attached hereto:

- (i) Contractor's sworn statement;
- (ii) Contractor's partial or final waiver of lien;
- (iii) Subcontractor's sworn statement(s); and
- (iv) Subcontractor's partial or final waiver of lien.

Payment by the Village shall be conditioned upon an inspection by the Village of the Work completed and submission of required waivers by the Contractor. Payment by the Village shall in no way constitute a waiver of, or relieve the Contractor from, any defects in the work. All payments shall be made in accordance with the Illinois Local Government Prompt Payment Act, 50 ILCS 505/1 et seq. Final payment for any Work performed by the Contractor pursuant to an invoice by Contractor shall be made by the Village to the Contractor when Contractor has fully performed the work and the work has been approved by the Village and submission of required waivers and paperwork by Contractor. Approval of the work and issuance of the final payment by the Village shall not constitute a waiver of, or release Contractor from, any defects in the work.

The Village shall have the right to withhold from any payment due hereunder such amount as may reasonably appear necessary to compensate the Village for any actual or prospective loss due to Work which is defective or does not conform to the Contract Documents; damage for which Contractor is liable hereunder; liens or claims of liens; claims of third parties, subcontractors, or material men; or any failure of the Contractor to perform any of its obligations under this Contract. The Village may apply any money withheld or due Contractor hereunder to reimburse itself for any and all costs, expenses, losses, damages, liabilities, suits, judgments, awards, and attorney's fees incurred, suffered, or sustained by the Village and chargeable to Contractor.

6. TERMINATION

The Village may terminate this Contract for cause, which includes but is not necessarily limited to, the Contractor's failure to perform the work pursuant to this Contract. The Village shall provide the Contractor with five (5) days' written notice of a termination for cause pursuant to the provisions of Section 12 below. The Village may also terminate this Contract when it determines the same to be in its best interests by giving fourteen (14) days' written notice to Contractor pursuant to the provisions of Section 12 below. In such event, the Village shall pay to Contractor all amounts due

for the work performed up to the date of termination.

COMPLIANCE WITH APPLICABLE LAWS

Contractor shall comply with all applicable laws, regulations, and rules promulgated by any federal, state, county, municipal and/or other governmental unit or regulatory body now in effect during the performance of the work. By way of example only and not as a limitation, the following are included within the scope of the laws, regulations and rules with which the Contractor must comply: all forms of workers' compensation Laws, all terms of the equal employment opportunity rules and regulations of the Illinois Department of Human Rights, statutes relating to contracts let by units of government, and all applicable civil rights and anti-discrimination laws and regulations.

8. INDEMNIFICATION

To the fullest extent permitted by law, Contractor shall waive any right of contribution against the Village and shall indemnify and hold harmless the Village and its officers, officials, employees, volunteers and agents from and against all claims, damages, losses and expenses, including, but not limited to, legal fees (attorney's and paralegal's fees, expert fees and court costs) arising out of or resulting from the performance of the Contractor's work, provided that any such claim, damage, loss or expense is attributable to bodily injury, sickness, disease or death, or injury to or destruction of property, other than the work itself, including the loss of use resulting therefrom, or is attributable to misuse or improper use of trademark or copyright-protected material or otherwise protected intellectual property, to the extent it is caused in whole or in part by any wrongful or negligent act or omission of Contractor, any subcontractor, anyone directly or indirectly employed by any of them or anyone for whose acts any of them may be liable. Such obligation shall not be construed to negate, abridge or otherwise reduce any other right to indemnity which the Village would otherwise have. Contractor shall similarly protect, indemnify and hold and save harmless, the Village, its officers, officials, employees, volunteers and agents against and from any and all claims, costs, causes, actions and expenses, including, but not limited to, legal fees incurred by reason of the Contractor's breach of any of its obligations under, or Contractor's default of, any provisions of this Contract. The indemnification obligations under this Section shall not be limited in any way by any limitation on the amount or type of damages, compensation, or benefits payable by or for the Contractor or any subcontractor under Workers' Compensation or Disability Benefit Acts or Employee Benefit Acts.

INSURANCE

Contractor shall at Contractor's expense secure and maintain in effect throughout the duration of this Contract, insurance of the following kinds and limits set forth in this Section. Contractor shall furnish "Certificates of Insurance" to the Village before beginning work on the Project pursuant to this Contract. All insurance policies shall be written with insurance companies licensed to do business in the State of Illinois and having a rating of at least A according to the latest edition of the Best's Key Rating Guide; and shall include a provision preventing cancellation of the insurance policy

unless thirty (30) days prior written notice is given to the Village. This provision shall also be stated on each Certificate of Insurance: "Should any of the above described policies be canceled before the expiration date, the issuing company shall mail fifteen thirty (30) days written notice to the certificate holder named to the left."

The limits of liability for the insurance required shall provide coverage for not less than the following amounts, or greater where required by law:

(A) Commercial General Liability:

i. Coverage to include Broad Form Property Damage, Contractual and Personal Injury.

ii. Limits:

 General Aggregate
 \$ 2,000,000.00

 Each Occurrence
 \$ 1,000,000.00

 Personal Injury
 \$ 1,000,000.00

iii. Coverage for all claims arising out of the Contractor's operations or premises and anyone directly or indirectly employed by the Contractor.

(B) Workers' Compensation:

i. Workers' compensation insurance shall be provided in accordance with the provisions of the laws of the State of Illinois, including occupational disease provisions, for all employees who perform the Work pursuant to this Contract, and if work is subcontracted pursuant to the provisions of this Contract, Contractor shall require each subcontractor similarly to provide workers' compensation insurance. In case employees engaged in hazardous work under this Contract are not protected under the Workers' Compensation Act, Contractor shall provide, and shall cause each subcontractor to provide, adequate and suitable insurance for the protection of employees not otherwise provided.

(C) Comprehensive Automobile Liability:

- i. Comprehensive Automobile Liability coverage shall include all owned, hired, non-owned vehicles, and/or trailers and other equipment required to be licensed, covering personal injury, bodily injury and property damage.
- ii. Limits:

Combined Single Limit

\$1,000,000.00

(D) Umbrella:

i. Limits:

Each Occurrence/Aggregate

\$5,000,000.00

- (E) The Village, its officers, officials, employees, agents and volunteers shall be named as additional insureds on all insurance policies set forth herein except Workers' Compensation. The Contractor shall be responsible for the payment of any deductibles for said insurance policies. The coverage shall contain no special limitations on the scope of protection afforded to the Village, its officers, officials, employees, agents, and volunteers.
- (F) Contractor understands and agrees that any insurance protection required by this Contract or otherwise provided by Contractor, shall in no way limit the responsibility to indemnify, keep and save harmless, and defend the Village, its officers, officials, employees, agents and volunteers as herein provided.

GUARANTY

Contractor warrants and guarantees that its Work provided for the Project to be performed under this Contract, and all workmanship, materials, equipment, and supplies performed, furnished, used, or installed under this Contract, performed, furnished, used, or installed under this Contract, shall be free from defects and flaws in workmanship or design; shall strictly conform to the requirements of this Contract; and shall be fit and sufficient for the purposes expressed in, or reasonably inferred from, this Contract. Contractor further warrants and guarantees that the strength of all parts of all manufactured materials, equipment, and supplies shall be adequate and as specified and that the performance requirements of this Contract shall be fulfilled.

Contractor shall, at no expense to the Village, correct any failure to fulfill the above guaranty that may appear at any time. In any event, the guaranty herein expressed shall not be sole and exclusive, and is additional to any other guaranty or warranty expressed or implied.

AFFIDAVIT OR CERTIFICATE

Contractor shall furnish any affidavit or certificate in connection with the work covered by this Contract as required by law.

12. NOTICES

Any notice required to be given by this Contract shall be deemed sufficient if made in writing and sent by certified mail, return receipt requested, by personal service, or by email or facsimile transmission to the persons and addresses indicated below or to such addresses and persons as either party hereto shall notify the other party of in writing pursuant to the provisions of this Section:

To the Village:	To Contractor:	
Public Works Director Village of Oak Park 201 South Boulevard		
Oak Park, Illinois 60302-4272 708-358-5700		
Email: jwielebnicki@oak-park.us		
Fax: 708-358-5711	Fax:	

Mailing of such notice as and when above provided shall be equivalent to personal notice and shall be deemed to have been given at the time of mailing.

Notice by facsimile or email transmission shall be effective as of date and time of facsimile transmission, provided that the notice transmitted shall be sent on business days during business hours (9:00 a.m. to 5:00 p.m. Chicago time). In the event facsimile or email notice is transmitted during non-business hours, the effective date and time of notice is the first hour of the first business day after transmission.

13. AUTHORITY TO EXECUTE

The individuals executing this Contract on behalf of Contractor and the Village represent that they have the legal power, right, and actual authority to bind their respective parties to the terms and conditions of this Contract.

14. EFFECTIVE DATE

The effective date of this Contract as reflected above and below shall be the date that the Village Manager executes this Contract on behalf of the Village.

15. ENTIRE CONTRACT; APPROVAL OF SUBCONTRACTORS

This Contract, including the documents incorporated by reference herein, sets forth the entire Contract between the parties with respect to the accomplishment of the Work. No right or interest in this Contract shall be assigned, in whole or in part, by either party without the prior written consent of the other party. The Village reserves the right to approve the use of subcontractors to complete any portion of the Work and to approve any applicable contract between the Contractor and a proposed subcontractor to perform any of the Work. This Contract shall be binding upon the parties and upon their respective heirs, executors, administrators, personal representatives, successors, and assigns, except as herein provided.

16. INDEPDENDENT CONTRACTOR

Contractor shall have the full control of the ways and means of performing the Work referred to above and that the Contractor and its employees, representatives or subcontractors are not employees of the Village, it being specifically agreed that the Contractor bears the relationship of an independent contractor to the Village. The Contractor shall solely be responsible for the payment of all salaries, benefits and costs of supplying personnel for the Work.

17. CONTRACT BOND

Before commencing the work on the Project, Contractor shall furnish a Contract Bond. The Contract Bond shall be in an amount equal to 100% of the full amount of the Contract Price as security for the faithful performance of its obligations pursuant to the Contract Documents and as security for the payment of all persons performing labor and furnishing materials in connection with the Contract Documents. Such bond shall be on a standard AIA document, shall be issued by a surety satisfactory to the Village, and shall name the Village as a primary co-obligee. The Contract Bond shall become a part of the Contract Documents. The failure of Contractor to supply the required Contract Bond within ten (10) days after the Notice of Award or within such extended period as the Village may grant if the Contract Bond does not meet its approval shall constitute a default, and the Village may either award the Contract to the next lowest responsible proposer or re-advertise for proposals. A charge against Contractor may be made for the difference between the amount of Contractor's Proposal and the amount for which a contract for the Work is subsequently executed, irrespective of whether the amount thus due exceeds the amount of the bid guarantee.

18. PREVAILING WAGES

Contractor and any applicable subcontractor shall pay prevailing wages as established by the Illinois Department of Labor and determined by the Village for each craft or type of work needed to execute the contract in accordance with the Illinois Prevailing Wage Act, 820 ILCS 130/0.01 et seq. ("Act"). Contractor shall prominently post the current schedule of prevailing wages at the Project site(s) and shall notify immediately in writing all of its subcontractors of all changes in the schedule of prevailing wages. Any increases in costs to Contractor due to changes in the prevailing rate of wage during the terms of any Contract shall be at the sole expense of Contractor and not at the expense of the Village, and shall not result in an increase to the Contract Price. Contractor shall be solely responsible to maintain accurate records as required by the Act and shall submit certified payroll records to the Village evidencing its compliance with the Act on no less than a monthly basis as required by the Act. Contractor shall be solely liable for paying the difference between prevailing wages and any wages actually received by laborers, workmen and/or mechanics engaged in the Work for the Project.

Contractor shall indemnify, hold harmless, and defend the Village, its officers, officials, employees, agents and volunteers ("Indemnified Parties") against all regulatory actions, complaints, damages, claims, suits, liabilities, liens, judgments, costs and expenses, including reasonable attorney's fees,

which may in any way arise from or accrue against the Indemnified Parties as a consequence of noncompliance with the Act or which may in any way result therefrom, including a complaint by the Illinois Department of Labor under Section 4(a-3) of the Act, 820 ILCS 130/4(a-3) that any or all of the Indemnified Parties violated the Act by failing to give proper notice to the Grantee or any other party performing work on the Public Improvements that not less than the prevailing rate of wages shall be paid to all laborers, workers and mechanics performing Work on the Project, including interest, penalties or fines under Section 4(a-3). The indemnification obligations of this section on the part of Contractor shall survive the termination or expiration of this Agreement. In any such claim, complaint or action against the Indemnified Parties, Contractor shall, at its own expense, appear, defend and pay all charges of reasonable attorney's fees and all reasonable costs and other reasonable expenses arising therefrom or incurred in connection therewith, and, if any judgment or award shall be rendered against the Indemnified Parties in any such action, Contractor shall at its own expense, satisfy and discharge such judgment or award.

19. GOVERNING LAW AND VENUE

This Contract shall be governed by the laws of the State of Illinois both as to interpretation and performance. Venue for any action pursuant to this Contract shall be in the Circuit Court of Cook County, Illinois.

20. AMENDMENTS AND MODIFICATIONS

This Contract may be modified or amended from time-to-time provided, however, that no such amendment or modification shall be effective unless reduced to writing and duly authorized and signed by the authorized representative of the Village and the authorized representative of the Contractor.

21. NON-WAIVER OF RIGHTS

No failure of either party to exercise any power given to it hereunder or to insist upon strict compliance by the other party with its obligations hereunder, and no custom or practice of the parties at variance with the terms hereof, nor any payment under this Contract shall constitute a waiver of either party's right to demand exact compliance with the terms hereof.

CONFLICT

In case of a conflict between any provision(s) of the Village's Request for Proposals or the Contractor's Proposal and this Contract, this Contract and the Village's Request for Proposals shall control to the extent of such conflict.

23. HEADINGS AND TITLES

The headings and titles provided in this Contract are for convenience only and shall not be deemed a part of this Contract.

24. COOPERATION OF THE PARTIES

The Village and Contractor shall cooperate in the provision of the Work to be provided by Contractor pursuant to this Contract and in compliance with applicable laws, including, but not limited to, the Illinois Freedom of Information Act, 5 ILCS 140/1 et seq. ("FOIA"), and the provision of any documents and information pursuant to a FOIA request. Contractor shall provide any and all responsive documents to the Village pursuant to a FOIA request at no cost to the Village.

25. COUNTERPARTS; FACSIMILE OR PDF SIGNATURES

This Contract may be executed in counterparts, each of which shall be considered an original and together shall be one and the same Contract. A facsimile or pdf copy of this Agreement and any signature(s) thereon will be considered for all purposes as an original.

[REMAINDER OF PAGE INTENTIONALLY LEFT BLANK - SIGNATURE PAGE FOLLOWS]



708.383.6400 Fax 708.383.6692 TTY 708.383.0048 village@vil.oak-park.il.us

IN WITNESS WHEREOF, the parties hereto have caused this Contract to be signed by their duly authorized representatives on the dates set forth below.

VILLAGE OF OAK PARK	
By: Cara Pavlicek Its: Village Manager	By: Its:
Date:	Date:
	ATTEST
	By: Its:
	Date: