

AGENDA ITEM EXECUTIVE SUMMARY

Agenda Item Number: *IH

Title:	Formal Bid Procedure and Award Service Contract to
Title:	Layne Christensen Company for Emergency Repair to

Well #13

Presenter: Tim Wilson

Meeting: City Council Date: June 15, 2020

Proposed Cost: \$81,500 – 150,000 | Budgeted Amount: \$200,000 | Not Budgeted:

Recommendation to approve a Resolution to Waive the

Executive Summary (if not budgeted please explain):

On May 12, Well #13 had a failure in an electrical panel inside of the building. This failure was not a result of the City's electrical supply to the building, but rather the result of an electrical breaker failure. When this breaker failed, it created an electrical short resulting in damage to the pump motor and cable assembly. The full damage cannot be diagnosed and corrected without removing the pump from the Well.

This Well was scheduled to be pulled and maintained as part of the Well #7 to Well #13 Capital Project budgeted for this fiscal year. Since the Well will need to be removed from service to complete the repairs, the City will conduct full maintenance items at this time.

Unfortunately the timing of this failure has created an emergency need. As discussed in the water study and in past presentations to the City Council, the City's well supply is currently undersized to meet summer water demands. Depending on the conditions found after pulling the pump, the repairs are expected to take 30–60 days. With the summer heat coming quickly, staff is requesting a Bid Waiver.

Layne Christensen Company from Aurora, IL has provided the City with hourly rates and unit cost estimate. Depending on the damage to the motor and supporting components it is expect the repair and maintenance will cost \$81,000 to \$150,000. The City of St Charles has had a long term relationship with Layne Christen Company; they have provided the City with good service for over 60 years. They have recently completed booster pump maintenance at Well # 8 and Well #11. Both of these projects were competitively quoted and Layne's numbers were lowest on both projects.

Attachments (please list):

*Service Contract *Bid Waiver *Well #13 Location Map, Resolution

Recommendation/Suggested Action (briefly explain):

Recommendation to Waive the Formal Bid Procedure and award a Time and Material Service Contract to Layne Christensen Company for emergency repairs of Well #13.

St. Charles Agreement for Construction Service Well # 13 Emergency Maintenance Contract

This agreement for construction services ("Agreement") has been awarded on June 15, 2020 by City Council and is between the City of St. Charles, an Illinois home rule municipal corporation ("City"), located at 2 East Main Street; St. Charles, Illinois 60174 and Layne Christensen Co. ("Contractor"), located at 721 W. Illinois Avenue, Aurora, Illinois 60506. City and Contractor are at times collectively referred to hereinafter as the "Parties."

RECITALS

Whereas, the City issued an Invitation to emergency proposal for construction entitled Well #13 Emergency Maintenance ("Project");

Whereas, the Contractor submitted an offer in response to the Solicitation and the Contractor represents that it is ready, willing and able to perform the project specified in the solicitation;

Whereas, the Offer was found to meet the City's requirements as specified in the solicitation;

Whereas, the City awarded the Contractor the Project, per the hourly rates and unit cost provided on page 2 and 3 of the proposal.

Now therefore, in consideration of the foregoing and for the mutual promises hereinafter set forth and for other good and valuable consideration, the sufficiency of which is acknowledged, the parties agree as follows to the following terms and conditions:

Article 1: Contract Documents

- A. **Incorporated Documents.** The Contract consists of this Agreement and the following attached exhibits. These attachments along with this Agreement represent the entire integrated Contract between the parties and supersede any and all prior negotiations, representations or agreements, written or oral.
 - a. Work may not begin until receipt of a City Purchase order and Work May Proceed. The Contract Name and number, and the Purchase Order Number for the applicable fiscal year, will become the identification number for all transactions during the applicable fiscal year and must be referenced on all related documents, inclusive of invoices.
 - The City's Solicitation Package, all questions and answers, and any related documents to said package, are incorporated herein by reference, and are available through the city's eProcurement website at https://platform-
 - us.negometrix.com/publicbuyerprofile/companypublishedtenders.aspx?companyid=2008 and are identified as Exhibit A
 - c. The Contractor's offer and all related documents is attached as Exhibit B
 - d. The City's Insurance Requirements and Sample Acord Certificate of Insurance is hereby included as **Exhibit C**
 - e. The Change Order Form, which is the sole vehicle authorized to amend this contract, is attached as **Exhibit D**
 - f. The Listing of Material Suppliers; Subcontractors, Consultants and Agents; and Waiver of Lien Instructions and forms are attached as **Exhibit E**

Agreement

- g. The document entitled Wages of Employees on Public Works is attached as Exhibit F
 - i. Prevailing Wage Act FAQ by the Illinois Department of labor are incorporated herein by reference and can be found at https://www2.illinois.gov/idol/FAQs/Pages/prevailing-wage-fag.aspx
 - ii. Prevailing Wage Act, 820 ILCS 103/.01 et seq. is incorporated herein by reference and can be found at http://www.ilga.gov/legislation/ilcs/ilcs3.asp?ActID=2405&ChapAct=820%26nbsp%3bILCS%26nbsp%3bI30/&ChapterID=68&ChapterName=EMPLOYMENT&ActName=Prevailing+Wage+Act
- B. **Controlling Document.** In the event of a conflict between this Agreement and any attachment or exhibit, the provisions of this Agreement shall control.

Article 2: Services Contracted

- A. **Scope of Services.** Contractor shall provide awarded Services in accordance with the Project Requirements stated within the City's Solicitation [**Exhibit A**], and the Offer submitted by the Contractor [**Exhibit B**].
 - a. **Truthful and Accurate.** Contractor represents that such material and information furnished in connection with the Solicitation and this Contract is truthful and accurate.
 - b. **Necessary Documentation.** Contractor acknowledges that it has furnished exhibits, as listed previously, and will continue to furnish requested and necessary documentation, including but not limited to certifications, affidavits and other information and reports.
- B. Status of Independent Contractor. Both City and Contractor agree that Contractor will act as an Independent Contractor in the performance of the Project. Accordingly, the Independent Contractor shall be responsible for payment of all taxes including federal, state, and local taxes arising out of the Contractor's activities in accordance with this Contract, including by way of illustration but not limitation, federal and state income tax, social security tax, and any other taxes or license fees as may be required under the law. Contractor further acknowledges under the terms of this Contract, that it is not an agent, employee, or servant for the City for any purpose, and that it shall not hold itself out as an agent, employee, or servant of the City under any circumstance for any reason. Contractor is not in any way authorized to make any contract, agreement or promise on behalf of the City, or to create any implied obligation on behalf of City, and Contractor specifically agrees that it shall not do so. City shall have no obligation to provide any compensation or benefits to Contractor, except those specifically identified in this Contract. City shall not have the authority to control the method or manner by which Contractor complies with the terms of this Contract.

Article 3: Term

- A. Term. This Contract becomes effective upon the latter of the date accepted and signed by the City and the date accepted and signed by the Contractor and terminates upon completion of Project as defined in writing by the City. Alteration in termination may occur prior to completion of Project in accordance with the following conditions.
- B. **Termination of Contract.** The City has the right to terminate this Contract, in whole or in part at any time. Written notice of termination is to be served by the City to the Contractor's principal or Contractor's agent personally or by certified or registered mail, return receipt requested. In the event of termination, the City shall pay the Contractor for satisfactory services performed as of the effective date of termination. The effective date of termination releases the City from any obligations under this Contract. Contractor shall deliver to the City any finished and unfinished documents, drawings, studies and reports related to the Project. All such documents, studies and reports shall become the property of the

City. The City may terminate this Contract, or any portion of it, as is reasonably necessary in accordance with the following conditions:

- a. Non-performance. Non-adherence to the terms of this Contract and its incorporated documents on the part of the Contractor is grounds for termination of the Contract. The City will notify the Contractor in writing with a 24hour notice specifying the effective date of termination. In the event of termination due to non-performance on the part of the Contractor, the City has the authority to contract with an alternate contractor to complete this Contract. The Contractor shall be liable to the City for all incidental and consequential expenses incurred in procuring and securing an alternate contractor, including any loss due to alternate contractor compensation. The City may deduct expenses and loss, due to breach, from payment to the Contractor for services already performed. Failure to deduct expenses and losses from the City's payment to the Contractor does not relieve the contractor from the Terms of this condition nor bar the City from seeking alternative legal remedies.
- b. **Unappropriated Funds.** If sufficient funds have not been appropriated to cover the estimated requirement of this Contract, the City may terminate this Contract. The City may terminate for unappropriated funds by serving the Contractor with a fourteen (14) day written notice specifying the effective date of termination. On that specified termination date, this Contract and all contractual obligations will end. If this Contract is terminated by the City for unappropriated funds after performance by the Contractor has commenced, the termination date controls the final invoice by the Contractor for previous services under this Contract. The termination date controls all payment obligations of the City to the Contractor. Payment by the City to the Contractor upon termination for unappropriated funds constitutes full satisfaction for construction rendered.
- c. **Convenience.** Termination for convenience does not necessitate a reason. The city may terminate for convenience by serving the contractor with a seven (7) day written notice specifying the effective date of termination. On that specified termination date, this Contract and all contractual obligations will end. If this Contract is terminated by the City for convenience, the termination date controls the final invoice by the Contractor for previous services under this Contract. The termination date controls all payment obligations of the City to the Contractor. Payment by the City to the Contractor upon termination for convenience constitutes full satisfaction for construction services rendered.
- d. **Force Majeure.** A party shall not be held liable for failure of or delay in performing its obligations under this Contract if failure of delay is a result of an event of outside force, including a natural disaster, "Act of God", act of war, act of terrorism, government sanction or strike that could not be foreseen or avoided by prudence. Once performance is delayed by this event of outside force, the non-performing party must make every reasonable attempt to minimize delay. Once performance has been delayed one-hundred and twenty (120) days, performance is considered impracticable due to impossibility, and either party may terminate this Contract.
- C. Liquidated Damages. Time is of the essence in the performance of all the terms and conditions of this Contract. Failure to meet stated terms may result in Liquidated Damages in the amount of ______
- D. **Stop Work.** The City may, at any time by written order, require the Contractor to stop all or part of the services required by this contract. Upon receipt of such an order, the Contractor shall immediately comply with its terms and take all steps to minimize the occurrence of costs allocable to the services covered by the order. The City will pay for costs associated with suspension provided they are deemed reasonable by the City.

Article 4: Compensation

- A. **Price.** The City shall pay the Contractor for services in accordance with the amounts set forth in the Offer. [**Exhibit B**] The maximum price as stated within the Recitals section on page 1 may not be increased unless the City's Project Manager is provided with supporting documentation to warrant a change, and if upon review and acceptance, a written change order is approved. All change orders shall be by written schedule on a City Change Order form [**Exhibit D**], and shall be attached as an amendment to this Contract.
- B. **Invoicing.** Contractor shall submit an itemized invoice with all supporting documentation as required by the City. Supporting documentation may include, but is not limited to: a supporting schedule making explicit the percentage of completion of services as of the date of the invoice; certified payroll; waivers of lien; packing slips; work orders; and supplier's invoices to justify material mark-up.
- C. Invoice Submittals. All invoices must be submitted directly to AccountsPayable@stcharlesil.gov and reference Contract Name and number and Purchase Order number. Invoices submitted in any other manner will result in a delay of payment.
- D. **Payment.** The City shall make all payments in accordance with the Illinois Local Government Prompt Payment Act or Contractor's invoice, whichever is more favorable to the City.
 - a. **Schedule of Payment.** The City shall make all payments on the basis of approved invoices and supporting documents. The City shall use its best efforts to make payments within thirty (30) days after review and approval of the invoice. Each payment requires City Council's approval of the Expenditure Approval List which occurs at publicly scheduled meetings.
 - b. **Non-Payment.** All invoices must be submitted to the City within two (2) months of the Contractor's final performance on this Contract. The City shall not pay any invoices submitted in excess of two (2) months from the date of last service performed per this Contract.

Article 5: Duties

- A. **Consent and Approvals.** The City and the Contractor represent and warrant to each other that each has obtained all the requisite consents and approvals, whether required by internal operating procedures or otherwise, for entering into this Contract and its contemplated undertakings.
- B. **Insurance.** The Contractor performing work shall, during the entire term of this Contract, maintain, at a minimum, the insurance minimums as specified and under the terms stipulated in **Exhibit C**.
 - a. The Contractor shall not allow any subcontractor to commence work on this project until the same insurance has been obtained by the subcontractor and the contractor is in receipt of an approved Certificate of Insurance. The Contractor and their Subcontractors shall maintain all insurance for not less than one (1) year after completion of this contract.
- C. Standard of Performance. Contractor warrants that the service provided, under the fully incorporated Contract, by the Contractor and any and all employees, subcontractors, consultants, or agents is performed by individuals who are authorized under all applicable licenses and certifications, and who have completed the requisite training as required by industry standards, professional standards, manufacturers' requirements, and statute. Performance by these parties shall be with the degree, skill, care and diligence customarily required of a Professional Performing Service of comparable scope, purpose and magnitude and in conformance with the applicable industry standards. The Contractor and its employees, subcontractors, consultants, or agents shall perform in strict compliance with the laws and regulations of the City, State, and federal government.
- D. **Best Efforts.** The Contractor shall use its best efforts to assure timely and satisfactory rendering and completion of services under this Contract. The Contractor shall remain solely responsible for the professional and technical accuracy of all construction and deliverables furnished, whether such service is rendered by the material suppliers, fabricators, subcontractors, consultants or agents. The Contractor is not to be relieved from its duty to use best efforts, pursuant to the Contract, by the City's review, approval, acceptance, or payment for any of the agreed to construction. Any change to the character,

Agreement Page 4

- form, quality or extent of the Project shall be in writing on a City Change Order form [Exhibit D], and attached as an addendum to this Contract.
- E. **Non-disclosure.** The Contractor, its employees, subcontractors, consultants, or agents may have access to the City's confidential information during performance of this Contract. Confidential information includes, but is not limited to, methods, processes, formulas, compositions, systems, techniques, computer programs, databases, research projects, resident identification and contact information, financial data, and other data. The Contractor shall not directly or indirectly use, disclose or disseminate confidential information to any third party for any purpose other than a purpose explicitly allowed for in this Contract and its integrated documents.
- F. **No Duty.** The Contractor shall not imply any authority to act as an agent of the City. The Contractor's duties to the City are limited by express authorization under this Contract and by statute.
- G. Hold Harmless and Indemnification.
 - a. Patents and Copyrights. Contractor warrants that all products used or provided in the fulfillment of this Contract will not infringe on any United States or foreign patent. Contractor shall indemnify the City against any and all judgments, decrees, legal fees, costs and expenses resulting from such alleged infringement. Contractor will, upon request of the City and at the Contractor's own expense, defend any suit or action which may be brought against the City by reason of any alleged infringement of any patent or copyright in the sale or use of products provided to the City by the Contractor.
 - b. Loss and Liability. The Contractor shall hereby defend and indemnify the City, its directors, agents, officers, employees, and elected officials from and against any and all liabilities, losses, claims, demands, damages, costs, fines, penalties, expenses, judgments, and settlements, including, but not limited to, reasonable attorneys' fees and costs of litigation, and any and all causes of action of any kind or character, that may be incurred as a result of bodily injury, sickness, death, or property damage or as a result of any other claim or suit arising out of or connected with, directly or indirectly, the negligent acts, errors, omissions, or intentional acts or omissions of any agent, employee, subcontractor, consultant, or contractor hired to provide any goods or perform any services on behalf of the Contractor.

Article 6: Policies

- A. Illinois Freedom of Information Act. The Contractor acknowledges the requirements of the Illinois Freedom of Information Act (FOIA). Contractor agrees to comply with all requests made by the City for public records (as defined in FOIA § 2(c)) in the undersigned's possession and/or their subcontractors/suppliers' possession.
 - a. **Timeliness.** The Contractor shall provide the requested public records to the City within two (2) business days of the City's request.
 - b. **Free of Charge.** The Contractor agrees not to apply any costs or charge any fees to the City for the procurement of the requested records pursuant to a FOIA request.
 - c. Hold Harmless. Should the Contractor deny the City's request unlawfully or request that the City utilize a lawful exemption available under FOIA, Contractor agrees to pay any and all costs connected with the defense of the Contractor's denial. All costs include reasonable attorney and witness fees, filing fees and other expenses related to the defense of a complaint. The Contractor agrees to indemnify the City against any and all claims, costs, penalties, losses and injuries arising out of or relating to its failure to provide the requested public records to the City under this Contract.
- B. Suppliers and Subcontractors. The contractor may subcontract portions of the materials and work.

Agreement Page 5

- a. These Material Suppliers and Subcontractors, Consultants, and Agents shall conform, in all respects, to the applicable provisions specified, inclusive but not limited to, insurance requirements and prevailing wage.
- b. The Contractor shall provide to the City a full listing of the Contractor's Material Suppliers, Subcontractors, Consultants, and Agents, including the corresponding Project value of each, on a City Material Suppliers, Subcontractors, Consultants, and Agents Form attached as an addendum to this Contract. [Exhibit E]
- c. Material Suppliers, Subcontractors, Consultants, and Agents may not be transferred to any other party or parties without the written consent of the City.
- d. Any request for payment to the Material Suppliers, Subcontractors, Consultants, and Agents for work that was subcontracted, shall be supported with a waiver of lien and contractor's affidavit indicating the subcontractor has been paid and waives any lien on the project or funds for the project.
- C. **Prevailing Wage.** When applicable to a public project, the Contractor shall comply with all provisions of the Illinois Prevailing Wage Act, 820 ILCS 130/.01 et seq. ("Act"). Both the City and the Contractor agree that the Contractor has the sole responsibility to procure legal counsel with respect to any Contractor or subcontractor question regarding the Act. [**Exhibit F**]
 - a. **Provisions.** Contractor shall not pay less than the prevailing rates of wages to all laborers, workmen, and mechanics performing work under this contract; the submission of certified monthly payroll reports are required per 820 ILCS 130/5.
 - b. Virtual Attachment.
 - i. Act provisions are attached in the "Prevailing Wage Act FAQ" by the Illinois Department of Labor at https://www2.illinois.gov/idol/FAQs/Pages/prevailing-wage-faq.aspx.
 - ii. Statute 820ILCS 103/.01 et seq. is attached at http://www.ilga.gov/legislation/ilcs/ilcs3.asp?ActID=2405&ChapAct=820%26nbsp%3bILCS%26n
 - iii. The current Illinois Department of Labor Prevailing Wage Rates for the County of Kane and the County of DuPage are available at https://www2.illinois.gov/idol/Laws-Rules/CONMED/P...... Prevailing wage rates are subject to revision.
 - iv. Failure on the part of Contractor or its subcontractor to access the attachments does not relieve the Contractor or its subcontractor from strict adherence to the Act and all of its Codified provisions.
 - c. **Subcontractor.** Contractor is responsible for all subcontractor compliance with the Act, pursuant to this Contract.
 - d. **Certified Payroll.** Contractor and its subcontractors shall submit certified payroll records pursuant to the Act. Certified payroll records shall be attached and transmitted with the appropriate invoice to AccountsPayable@stcharlesil.gov. The contractor is advised that failure to timely submit such reports shall be cause for the withholding of payments otherwise due the Contractor until compliance with the reporting requirements is achieved.
- D. Discrimination Prohibited.
 - a. **Equal Employment Opportunity.** Contractor shall comply with all rules and regulations pertaining to public contracts adopted by the State and the City. The City is an equal opportunity employer.
 - b. **ADA.** Contractor shall be in compliance with current applicable regulations of the Americans with Disabilities Act.

Article 7: Changes to Contract

- A. Changes and Alterations. Any changes or alterations to this Project, inclusive of but not limited to: scope, cost, terms, milestones, deadlines or other significant factors; shall be integrated in writing on a City of St. Charles Change Order form. [Exhibit D]
- B. **Extension or Renewal of Contract.** The City at its option may extend this Contract for an additional to be determined term if the Contractor either reduces his price, or holds firm to the proposal prices, conditions and specifications.
- C. **Assignment.** Contractor shall not assign, transfer, or subcontract this Contract, in whole or in part, without prior written consent of the City.
- D. **Notification**. All notification under this Contract shall be made as follows:

a. If to the City

City of St. Charles

Attn: Public Works Manager - Environmental Service

2 East Main Street St. Charles, IL 60174

Email: twilson@stcharlesil.gov

Phone: 630.377.4405

With electronic copies to

Purchasing Division Manager: twilson@stcharlesil.gov

Project Managers: Tim Wilson & Matt Wilson

b. If to the Contractor

Layne Christensen Company Attn: William Balluff, PE 721 W. Illinois Avenue Aurora, IL 60506

Email: William.Balluff@gcinc.com

Phone: 630-897-6941

Article 8: Applicability

- A. **Other Entity Use.** The Contractor may, upon mutual agreement with any municipality or governmental unit, permit that unit to participate in this Contract for substantially similar project services under the same or more favorable price, terms and conditions.
- B. Waiver. Any failure of either the City or the Contractor to strictly enforce any terms, right, or condition of this Contract, whether implied or expressed, shall not be construed as a waiver of such term right or condition.
- C. **Severability.** If any provision of this Contractor is held to be illegal, invalid, or unenforceable, such provision shall be fully severable, and this Contract shall be construed and enforced as if such illegal, invalid, or unenforceable provision were never a part hereof; the remaining provisions hereof shall remain in full force and effect and shall not be affected by the illegal, invalid, or unenforceable provision or by its severance; and in lieu of such illegal, invalid, or unenforceable provision there shall be added automatically as part of this Contract, a provision as similar in its terms to such illegal, invalid, or unenforceable provision as may be possible and legal, valid and enforceable.
- D. **Governing Jurisdiction.** The parties agree that any disputes, disagreements, or litigation arising from this Contract, between or amongst them, will be heard and resolved exclusively in the courts of the 16th Judicial Circuit, Kane County, Illinois.
- E. Governing Law. The parties agree that the laws of the State of Illinois govern this Contract.

Agreement

In Witness Whereof, the parties have entered into this Contract upon the latter of the date accepted and signed by the City and the date accepted and signed by the Contractor. For: City of St. Charles For: Professional Service Provider If an Individual Signature Project Manager - Tim Wilson Date: 05.29.20 If a Partnership By: Signature KRISTI L. DOBBS NOTARY PUBLIC, STATE OF ILLINOIS MY COMMISSION EXPIRES 8/1/2023 Title Attest: By: Partner If a Corporation Signature of person authorized to sign Pobbs; Public Works Administrative Coordinator Title ATTEST_ If a Joint Venture By: Signature Title By: Signature Title

DATE



May 13, 2020

Mr. Tim Wilson City of St. Charles 2 E. Main Street St. Charles, IL 60174-1984

Re: Well #13

Mr. Wilson:

Layne's John Geltz megged Well 13's motor/cable assembly at the well head yesterday and recorded extreme low resistance (.125 megohms). The insulation on the C phase wire, on the power side of the installation's circuit breaker leading to the pump's drive unit, was incinerated. These two observations indicate a probability that the system's electric circuitry experienced a single phase condition resulting in damage to the pump's motor/cable assembly. The damage cannot be diagnosed and corrected without removing the pump from the well.

A well pump's protection is designed to detect a single phase event and shut the motor down with the intent of preventing damage to the motor/cable assembly. Layne advises a thorough inspection and assessment of the motor drive unit by a qualified electrician or drive representative. This type of work is outside the scope of Layne's estimate in this letter.

If contracted, Layne will perform the work on a time and material basis per the attached Work Order Form. The following repair budget estimates are based upon normal pump removal without unusual circumstances such as pump separation.

Well 13's Byron Jackson submersible motor is the most reliable motor available for northern Illinois' deep well application (over 400 in operation). Layne employs the only Technicians that are manufacturer trained and authorized to handle and service these motors. Layne maintains a large inventory of Byron Jackson replacement components.

It is difficult to budget the cost of necessary repairs prior to inspecting the pump components. It is Layne's custom to meet with an Owner representative and our Crew Foreman to conduct a preliminary inspection of the racked components on site. During this inspection, it is decided which components require additional clean up and inspection in Layne's Aurora, IL yard. Layne encourages the City to visit our yard to inspect components with us. At this point, Layne is in position to present a Pump Inspection Report with observations, recommendations, and an accurate repair cost estimate.

The following is a Pump Repair Budget Estimate consisting of a project scope that includes pull/set pump, clean and inspect all pump components in Layne's yard, field service of the Byron Jackson motor (oil and filter change), televise well, rebuild bowl assembly, and replace all column with epoxy coated Line Pipe. This scope does not include water sample collection or testing.

 Mobilize, remove pump, rack on site, measure well total depth Haul string of Line Pipe (column) from and to well site Sandblast Line Pipe for inspection Disassemble, clean, inspect bowl assembly Hi-Pot test cable 	\$ 7,000 \$ 2,000 \$ 1,000 \$ 1,000 \$ 1,150
 Service Byron Jackson motor with oil, gasket, filter, balance tube change; epoxy coat exterior Rebuild bowl assembly with bushings, wear ring, and impeller 	\$ 7,000
shaft, estimate	\$ 8,000
 Replace 10" surge control valve Replace 120' of 10" T&C Line Pipe @ \$63 / ft 	\$ 1,536 \$ 7,560
10. Epoxy coat 120' of 10" Line Pipe @ \$31 / ft	\$ 3,720
11. Televise well	\$ 1,300
12. Miscellaneous consumables (airline, banding), estimate 13. Reinstall pump after necessary repairs,	\$ 1,000
chlorinate well, conduct capacity test towaste, demobilize	\$10,500
Total Pump Repair Budget Estimate per Defined Scope	\$51,466
Motor Options	
A. Byron Jackson 12", 125 HP, 460V, Type M (mechanical seal) factory exchange submersible motor (lead time TBD*)	\$ 73,100
B. Prep/Install/Remove temporary 150 HP loaner motor with four months rental at \$1,500 / month	\$ 22,500
Bowl Assembly Replacement Options	
C. Byron Jackson 3 stage 13MQ assembled from Layne inventory	
(1 week lead)	\$ 22,700
D. Byron Jackson factory built 3 stage 13MQ bowl assembly (lead time TBD*)	\$ 18,910
As Needed Services and Materials E. Cut and thread 10" Line Pipe F. 10" Line Pipe Coupling, Layne inventory G. 4/0, 600V submersible cable with ground H. Byron Jackson flat cable motor link, Layne inventory	\$ 250 each \$ 276 each \$ 28 / ft \$ 7,250
11. Dyforf Jacksoff flat cable frictof flirk, Layrie inventory	Ψ 1,200



*Due to the current Covid 19 situation, factory lead times for an exchange motor and new bowl assembly are difficult to determine. At best, I estimate that delivery times for either could be 12 weeks or more. Should a new bowl assembly be required, lead time does not have to be an issue as we are able to build a new one from our stock inventory. A replacement motor could be challenging. I am in the process of investigating alternates such as temporary, used, or alternate motors but am sending this estimate now in the interest of expediting pump removal to determine the situation as soon as possible.

Based upon our current schedule, Layne is in position to mobilize to the site within one to two weeks of the City's written authorization to proceed. Layne will make arrangements to accommodate a more expedient schedule if the City requires.

Thank you for the opportunity to furnish this information. If you have any questions, would like to meet to discuss, or if Layne can be of any service, please do not hesitate to contact me.

Layne Christensen Company

William Balluff, P.E.

Area Manager

WORK ORDER



Layne Christensen Company

721 W. Illinois Avenue, Aurora, IL 60506; Phone (630) 897-6941 229 W. Indiana Ave., P.O. Box 489, Beecher, IL 60401; Phone (708) 946-2244

Purchaser:

CITY OF ST. CHARLES, IL

Job Location: WELL 13

SERVICE RATES	- EFFECTIVE OCTOBER 1, 2020
	Ctraight Time

			Straight Time	•	Overtime [Doubletime
			Per Hr.	8 Hr. Day	Per Hr.	Per Hr.
Serviceman w/hand to	ols		194.00	1552.00	291.00	388.00
Serviceman w/service	truck and hand t	ools, or welder	223.00	1784.00	320.00	417.00
Helper			158.00	1264.00	237,00	316.00
Serviceman and 1 Hel	per		352.00	2816.00	528.00	704.00
Small Rig or Winch Tr	uck (\$49.00)					
1 Man Crew			243.00	1944.00	340.00	437.00
2 Man Crew			401.00	3208.00	577.00	753.00
3 Man Crew			559.00	4472.00	814.00	1069.00
Middle Rig, Large Hois	st or Flatbed Cra	ne (\$65.00)				
1 Man Crew			259.00	2072.00	356.00	453.00
2 Man Crew			417.00	3336.00	593.00	769.00
3 Man Crew			575.00	4600.00	830.00	1085.00
Big Rig, Large Hoist a	nd Poles, or Lard	e Crane (\$106.00)			
1 Man Crew			300.00	2400.00	397.00	494.00
2 Man Crew			458.00	3664.00	634.00	810.00
3 Man Crew			616.00	4928.00	871.00	1126.00
4 Man Crew			774.00	6192.00	1108.00	1442.00
Power Tong Usage, po	er 8 hour shift			460.00		
Machine Shop/Yard La	abor and Equipm	ent				
Machinist and Equipm			190.00	1520.00	275.50	361.00
12" Threading Machin			216.00	1728.00	301.50	387.00
Serviceman w/hand to			171.00	1368.00	256,50	342.00
Helper			155.00	1240.00	232.50	310.00
Sandblast Equipment	and 2 man crew		381.00	3048.00	544.00	707.00
Mileage: Auto: \$0.55	Pickup: \$0.70	1-Ton:\$1.00	2-1/2 Ton Fla	atbed: \$2.10	Semi-T	ractor: \$2.75

Subsistence-Per Man

Over 55 miles radius from home office.....\$65.00 + Hotel

The undersigned Purchaser hereby instructs Layne Christensen Company (Contractor), to proceed with the work described with the understanding that the Terms and Conditions shown on the reverse are hereby incorporated as part of this Quolation and with the specific understanding that Contractor will not be held liable for any damage in any way whatsoever for failure to complete the described work, nor for any injury or damage resulting from Contractor's efforts to perform such work, or for delay on Contractor's part in completing same. All work described herein will be provided as quoted above or on a cost plus basis at the hourly retes provided. All quotes indicated, if any, are estimates based on the best information available prior to beginning work. Purchaser's pumps, motors, parts and/or accessories may be stored by the Contractor for sixty (60) days from the date of involce or other written notice from Contractor. After said sixty (60) days, disposal of such equipment may be made by the Contractor without incurring any liability. All hours worked before or after Contractor's normal work day hours and all hours worked on Saturdays, will be billed at time and one-half rates. All work on Sundays and/or any federally recognized holiday will be billed at double time rates.

REMARKS:

SUBMITTED WITH BUDGET ESTIMATE OF 05/13/2020

					_
Work Authorized on Behalf of Purchaser B	y: /		/	/ / /	
Date: Title		//		//	
) bate:					

City of St Charles Insurance Requirements for Standard Services

Prior to commencement of the services governed by this contract between the City of St. Charles (City) and the Service Contractor (Insured), the Service Contractor and each of its subcontractors, consultants and agents hired to perform the services shall provide the City with satisfactory evidence of insurance coverage.

- 1. At Insured's expense, Insured shall hereby secure and maintain insurance of the following kinds and limits set forth to protect the City from and against any and all damages, claims, lawsuits and losses which may occur or arise out of the Insured's service on behalf of the City. The insurance shall remain in effect throughout the duration of the entire Contract.
- **2.** Insured shall furnish Certificates of Insurance, Endorsements, and Waiver of Subrogation to the City inclusive of the Additional Insureds, with its submittal of signed contract.
 - a. Worker's Compensation and General Liability Waiver of Subrogation in favor of the City.
- **3.** All insurance policies must be written with insurance companies approved by the City, licensed to do business in the State of Illinois, and have a rating of not less than A- VI, according to the latest edition of the A.M. Best Company.
- **4.** The City may inspect any and all policies of insurance at any time. If requested, insured will give the City a copy of the insurance policies. The policies must be delivered to the City within two (2) business days of the request.
- **5.** Insured agrees to obtain and maintain an insurance policy, including coverage with limits not less than those exhibited on the following page (or greater if required by law):
 - a. All Commercial General Liability policies must include Blanket Contractual coverage and Broad Form Vendor's Liability coverage.
 - b. Contractual and other Liability Insurance provided under this Contract shall not contain a supervision inspection or engineering services exclusion that would preclude the city from supervising or inspecting the services. The Service Contractor shall assume all on-the-job responsibilities as to the control of persons directly employed by it.
- **6.** The City reserves the right to increase the defined limits of Liability Insurance required of insured depending on, but not limited to: the size and scope of the service, or the level of financial exposure, or operational risk to the City.
- **7.** Insured shall include the City as a primary, non-contributory additional named insured on both the General and Auto Liability Insurance policies and reflect the same language on its Certificate of Insurance provided to the City.
 - a. Additional Insured and Broad Form Vendors' Liability in favor of the City.

If Insured fails to comply with the insurance requirements contained herein, all the City's obligations under the Contract will terminate.



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)

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.

PRODUCER	CONTACT NAME:		
	PHONE (A.C. No. Ext): E-MAIL ADDRESS:		
	INSURER(S) AFFORDING COVERAGE	NAIC #	
	INSURER A:		
Sample	INSURER B:		
Campic	INSURER C:		
	INSURER D :		
	INSURER E:		
	INSURER F:		
COVERAGES CERTIFICATE NUMBE	R: REVISION NUMBER:		
INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM	TED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE F OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT T RANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO AL	O WHICH TH	

R		TYPE OF INSURANCE		SUBR	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	ЦМП	rs
	X	CLAIMS-MADE X OCCUR			Policy Number	eff date	exp date	EACH OCCURRENCE DAMAGE TO RENTED PREMISES (Ea occurrence)	\$1,000,000 \$50,000
J			Х	x				MED EXP (Any one person)	s 5,000
ļ								PERSONAL & ADV INJURY	\$ 1,000,000
j.	GEN	V'L AGGREGATE LIMIT APPLIES PER:						GENERAL AGGREGATE	\$2,000,000
ļ		POLICY X PRO-						PRODUCTS - COMP/OP AGG	\$ 2,000,000
1		OTHER:							\$
	AUT	OMOBILELIABILITY	x		Policy Number	eff date	exp date	COMBINED SINGLE LIMIT	\$1,000,000
)	X	ANY AUTO	^		1 Olloy Maillibol	endate	exp date	BODILY INJURY (Per person)	\$
Î		OWNED SCHEDULED AUTOS ONLY AUTOS				1		BODILY INJURY (Per accident)	\$
,	X	AUTOS ONLY X NON-OWNED AUTOS ONLY						PROPERTY DAMAGE (Per accident)	\$
1									\$
ļ	x	UMBRELLA LIAB X OCCUR			Policy Number	eff date	exp date	EACH OCCURRENCE	\$ 9,000,000
ļ	_	EXCESS LIAB CLAIMS-MADE			,			AGGREGATE	\$9,000,000
1		DED RETENTION \$							\$
		KERS COMPENSATION EMPLOYERS' LIABILITY			Policy Number	eff date	exp date	X PER STATUTE ER	
A	ANYF	PROPRIETOR/PARTNER/EXECUTIVE TIN	N/A	x	Tolloy realifiber	1	exp date	E.L. EACH ACCIDENT	\$500,000
1	Man	datory in NH)	"''					E.L. DISEASE - EA EMPLOYEE	s 500,000
ć	DESC	s, describe under CRIPTION OF OPERATIONS below						E.L. DISEASE - POLICY LIMIT	s500,000
		ontractors Pollution rofessional Liability			Policy Number	eff date	exp date	Limit:	1,000,000
	•	orossional Elability			Policy Number	eff date	exp date	Limit:	1,000,000

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

The City of St. Charles and any official, trustee, director, officer or employee of the City (plus holder or mortgagee as designated by the City), are added as Additional Insureds, when required by written contract, on the General Liability and Auto Liability on a primary and non-contributory basis with respect to operations performed by the Named Insured in connection with this project. A Walver of Subrogation in favor of the Additional Insureds applies to the Workers' Compensation and General Liability policies, when required by written contract and where allowed by law. The General Liability policy shall not contain exclusions for bodity injury or property damage arising out of Explosion Hazard, Collapse Hazard, or Underground Hazard work. The Umbrella must follow form over the underlying liability with regards to coverage terms and conditions, Additional Insured, and Waiver of Subrogation.

CANCELLATION
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 Signature

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ACORD 25 (2016/03)

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City of St Charles CHANGE ORDER: Well #13 Emergency Work Contract # This document is incorporated into the above contract as an amendment to the Contract between the City and the Contractor/Professional Service Provider commencing on the date the last party signs this document. Any change to the character, form, quality, extent, or cost of the Service/Project shall be in writing and approved on this form. 1. This Change Order is required due to (check all that apply): Changed / Unforeseen Condition ☐ Errors and Omissions Change in Scope Renewal / Extension of Services 2. The effect of this change is (check all that apply): Total Cost is increased by \$_____ Extension of (calendar / work) days Material is increased by \$_____ Extension of Completion Date from to Emergency Change, not to exceed \$ 3. Attachments Supporting Change Order (check all that apply) Contractor's Proposal other: Description of Change (include Drawing if applicable) **Change in Price Change in Completion** (days / calendar date) Original: #days until completion / calendar Original Price (reference Agreement cover page) a date for completion (reference date of Work May Current Price resulting from Prior Change Current Completion resulting from Prior Orders (reference prior Change Order line d) Change Orders: (reference prior Change Order line d) Net increase/decrease of days for this Net Increase/decrease of this Change Order (reference above #2) Change Order (reference above #2) New Time of Completion inclusive of this New Price inclusive of this Change Order* d=(b+c)Change Order d=(b+c)Cumulative Time of completion since Cumulative Price change since execution* execution (expressed as total days)** e=(d-a)e=(d-a) *if the new total price (d) exceeds the threshold level from **if the cumulative change in days of completion exceeds the which it was originally approved, the City Manager is required contracted dates for completion, are Liquidated Damages to sign his approval. applicable? Yes or No All parties hereby acknowledge and agree this Change Order is inclusive of all known changes to scope, compensation and work schedule on behalf of the undersigned and Contractor's supplier, subcontractor, consultant, and agent necessary to complete the Project/Service. All parties hereby acknowledge that this Change Order is incorporated into the previously executed Contract by the signature of the parties below. For Office Use Only City Project Manager _____ date_____ Contractor/Professional Service Provider date

EXHIBIT D: Change Order



Listing of Material Suppliers

Item:	Supplier:
	Contact Name:
Dollar Value: \$	
tem:	Supplier:
	Contact Name:
Dollar Value: \$	Contact Phone/e-mail:
tem:	Supplier:
	Contact Name:
Oollar Value: \$	Contact Phone/e-mail:
tem:	Supplier:
	Contact Name:
Dollar Value: \$	
] I will not be using any Material S Listing of S	Subcontractors, Consultants, and Agents
I will not be using any Material S Listing of S Service:	Company Name:Contact Name:
I will not be using any Material S Listing of S Service:	Company Name:Contact Name:
I will not be using any Material S Listing of S Service: Dollar Value: \$	Company Name: Contact Name: Contact Phone/e-mail: Company Name:
Listing of S Gervice: Dollar Value: \$ Gervice:	Company Name:Contact Phone/e-mail:Contact Name:Contact Name:Contact Name:Contact Name:Contact Name:Contact Name:
Listing of S Service: Dollar Value: \$	Company Name:Contact Phone/e-mail:Contact Name:Contact Name:Contact Name:Contact Name:Contact Name:Contact Name:
I will not be using any Material S	Company Name: Contact Name: Contact Phone/e-mail: Contact Name: Contact Name: Contact Name: Contact Name: Contact Name: Contact Phone/e-mail: Contact Phone/e-mail:
Listing of S Listing of S Service: Dollar Value: \$ Dollar Value: \$ Service: Dollar Value: \$	Company Name: Contact Name: Contact Phone/e-mail: Contact Name: Contact Name: Contact Name: Contact Name: Contact Phone/e-mail: Contact Name: Contact Phone/e-mail:
Listing of S Listing of S Service: Dollar Value: \$ Dollar Value: \$ Service: Dollar Value: \$	Company Name: Contact Name: Contact Phone/e-mail: Contact Name: Contact Name: Contact Name: Contact Name: Contact Phone/e-mail: Contact Name: Contact Phone/e-mail:
Listing of S Listing of S Service: Dollar Value: \$ Service: Dollar Value: \$ Service:	Company Name: Contact Name: Contact Phone/e-mail: Contact Name: Contact Name: Contact Phone/e-mail: Contact Phone/e-mail: Contact Phone/e-mail: Company Name: Contact Phone/e-mail: Company Name: Contact Phone/e-mail:
I will not be using any Material S Listing of S Service: Dollar Value: \$ Service: Dollar Value: \$	Company Name: Contact Name: Contact Phone/e-mail: Contact Name: Contact Phone/e-mail: Contact Phone/e-mail: Contact Phone/e-mail: Contact Phone/e-mail: Company Name: Contact Name: Contact Name: Contact Name: Contact Name: Contact Name: Contact Name:

EXHIBIT E: Material Suppliers, Sub-Contractors, Consultants and Agents

Waiver and Affidavit Instructions

The following information is being provided in an effort to minimize the delays caused by incomplete or improperly completed waivers or contractor's affidavit forms.

The Partial Waiver form is a <u>Waiver of Lien to Date</u> and a <u>Contractor's Affidavit</u>. The Final Waiver form is a <u>Final Waiver</u> of Lien and a Contractor's Affidavit.

You must complete and sign both the waiver section and the affidavit section on each form before you submit the form. The signature on the affidavit section of the form must be notarized.

Waiver of Lien

- 1. Enter Freedom Title Corporation file number, if known.
- 2. Enter the name of the party you contracted with for the service to be performed. Review your contract for correct name, if necessary.
- 3. Enter the service or materials you agreed to perform or supply (type of work).
- 4. Enter the complete street address or a sufficient legal description to identify the property, if vacant.
- 5. Enter the name of the record owner of the property.
- 6. Enter the dollar amount of this payment, spelled out in words.
- 7. Enter the same dollar amount of this payment, written in numbers.
- 8. Date the waiver.
- 9. Enter the name and address of your company or business; sign the waiver and state your title (i.e. owner, president, partner, etc.)

Contractor's Affidavit

- 1. Enter your name.
- 2. Identify your position held in the company (i.e., owner, president, partner, etc.)
- 3. Enter your company or business name.
- 4. Enter the service or materials you agreed to perform or supply (type of work).
- 5. Enter the complete street address or a sufficient legal description to identify the property, if vacant.
- 6. Enter the name of the record owner of the property.
- 7. Enter the total contract amount, written in numbers, INCLUDING ALL EXTRAS AND CHANGE ORDERS, BOTH ORAL AND WRITTEN.
- 8. Enter the total amount of all payments you previously received, written in numbers. If you previously received nothing, use "0".
- 9. Identify all subcontractors and materialmen with whom your company has contracted for labor, materials, or supplies for the project.

For Each Subcontractor Or Materialman Listed:

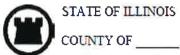
- A. Describe the type of work performed or the materials supplied by the sub-contractor or materialman.
- B. Enter the total amount of the subcontract, including change orders, both oral and written.
- C. Enter the total amount of all payments previously made to the subcontractor or materialman, and attach waivers for those payments;
- D. Enter the total amount of the current payment to the subcontractor or materialman, and attach a waiver for the payment;
- E. Enter the balance due under the subcontract; and total columns.

lf	If There Are No Materialmen Hired, because all materials were taken from fully	paid stock, the following statement
	must be made:	

"My suppliers are: Name	Address	
All material was withdrawn from fully p	paid stock and delivered to job site in my/our	own truck." If There Are No
Subcontractors For Labor Hired, the	en the following statement must be made "All	labor is paid."

- 10. Date the affidavit.
- 11. Sign the affidavit.
- 12. Have a notary date, sign and seal the affidavit.

WAIVER OF LIEN TO DATE



Gty#

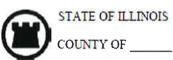
Escrow#

		~			
TO WHOM IT MAY CONCERN:	11				
WHEREAS the undersigned has been emplo to furnish	yed by				
for the premises known as					-
of which				i	s the owner.
THE undersigned for and in consid	leration of				
(\$	ribed premises, and the in ids or other consideration hinery, flumished to this o	mprovements thereon is due or to become of date by the undersign	n, and on the n due from the o ned for the abo	naterial, fixtures, a wner, on account ve-described pren	pparatus or of all labor, nises,
SIGNATURE AND TITLE					
*EXTRAS INCLUDE BUT ARE NOT LIMITED TO C	HANGE ORDERS, BOTH OF	AL AND WRITTEN, T	O THE CONTRA	CT	
	CONTRACTOR'S	AFFIDAVIT			
STATE OF ILLINOIS					
COUNTY OF					
TO WHOM IT MAY CONCERN: THE UNDERSIGNED, (NAME) AND SAYS THAT HE OR SHE IS (POSIT	ION)			DULY SWORN	OF
(COMPANY NAME)					HO IS THE
(COMPANY NAME) CONTRACTOR FURNISHING				WORK ON THE	BUILDING
CULTED AT					
That the total amount of the contract including	or extrac* ic \$		on which he o	r che hac received	narment of
\$ prior to this paym	ng extras* is \$ ent. That all waivers are	true, correct and ger	nuine and deliv	ered uncondition	lly and that
there is no claim either legal or equitable to d	lefeat the validity of said	waivers. That the fo	ollowing are th	e names and addr	esses of all
parties who have furnished material or labor,					
portions of said work or for material entering					ind that the
items mentioned include all labor and materi	al required to complete sa	nd work according t	o plans and sp	ecifications:	
MANUEL AND ADDRESSES	HTIAT FOR	CONTRACT PRICE	AMOUNT	THIS	BALANCE
NAMES AND ADDRESSES	WHAT FOR	INCLINI EXTRAS!	PAID	PAYMENT	DUE
		+		-	
				4	
OTAL LABOR AND MATERIAL INCLUDING EXTRA	AS* TO COMPLETE			1	
			emion a - a - a a bec was	Manufacture and another the	
That there are no other contracts for said wor labor or other work of any kind done or to be					or material.
DATE	SIGNATURE:				
SUBSCRIBED AND SWORN TO BEFORE	ME THIS	DAY	OF		
*EXTRAS INCLUDE BUT ARE NOT LIMITED TO C ORDERS, BOTH ORAL AND WRITTEN, TO THE CO		F	N	OTARY PUBLIC	4
			• '		8
		_			

£1722 R5/96

Provided by Chicago Title Insurance Company

FINAL WAIVER OF LIEN



Gty#

COUNTY OF		Escro	ow#		
TO WHOM IT MAY CONCERN:					
WHEREAS the undersigned has been employ	ed by				
to furnish for the premises known as					
for the premises known as					:- 4b
of which	ration of				is the owner.
(\$) Dollars, and oth	er good and valuable co	nsiderations, the rec	eipt whereof is	hereby acknowl	edged do(es)
hereby waive and release any and all lien or cliens, with respect to and on said above-descrimachinery furnished, and on the moneys, fund services, material, fixtures, apparatus or mach undersigned for the above-described premises DATECOMPANY NAMEADDRESS	aim of, or right to, lien, bed premises, and the in is or other consideration inery, heretofore furnish , INCLUDING EXTRA	under the statutes on inprovements thereous due or to become ned, or which may b S.*	f the State of II n, and on the m due from the or e furnished at a	linois, relating to aterial, fixtures, vner, on account ny time hereafte	o mechanics' apparatus or of all labor, r, by the
SIGNATURE AND TITLE					
*EXTRAS INCLUDE BUT ARE NOT LIMITED TO CE	HANGE ORDERS, BOTH OF	CAL AND WRITTEN, T	O THE CONTRA	T .	
STATE OF ILLINOIS	CONTRACTOR'S	AFFIDAVIT			
COUNTY OF					
TO WHOM IT MAY CONCERN: THE UNDERSIGNED, (NAME) AND SAYS THAT HE OR SHE IS (POSITIO (COMPANY NAME) CONTRACTOR FURNISHING	DN)		BEING	DULY SWORE	HO 12 THE
LOCATED AT					
OWNED BY					
OWNED BY That the total amount of the contract including prior to this payme there is no claim either legal or equitable to departies who have furnished material or labor, oportions of said work or for material entering items mentioned include all labor and material	or both, for said work an into the construction the	d all parties having reof and the amoun	contracts or su t due or to beco	o contracts for sp me due to each,	pecific
NAMES AND ADDRESSES	WHAT FOR	CONTRACT PRICE INCLIG EXTRAS*	AMOUNT PAID	THIS PAYMENT	BALANCE DUE
COTAL LABOR AND MATERIAL BALLERY COURSE	*** TO CO! THE TITE				
OTAL LABOR AND MATERIAL INCLUDING EXTRA	IS TO COMPLETE.			<u> </u>	
That there are no other contracts for said work labor or other work of any kind done or to be of	outstanding, and that the	iere is nothing due o ion with said work o	or to become du other than abov	e to any person : e stated.	for material,
DATE	SIGNATURE				
SUBSCRIBED AND SWORN TO BEFORE	ME THIS	DAY	OF		
*EXTRAS INCLUDE BUT ARE NOT LIMITED TO CH ORDERS, BOTH ORAL AND WRITTEN, TO THE CO			N	OTARY PUBLI	c

F.3870 R5/96

Provided by Chicago Title Insurance Company

City of St Charles Prevailing Wage for Construction Services

This contract may be subject to the "Prevailing Wage Act," 820 ILCS 130/.01 et seq. ("The Act").

Applicability. It shall be the responsibility of the contractor to determine whether the Act is applicable and if so to comply with all its terms and conditions.

- 1. Any contractor having a question as to whether the Act is applicable shall refer to the IDOL website Prevailing Wage Act FAQ and/or consult with their own attorney to ascertain applicability. The City shall not have any duty to inform the contractor of the Acts applicability.
- 2. If however the City informs the contractor that the Act is applicable it shall be the contractor's obligation to comply with all its terms and conditions unless the contractor can establish to the satisfaction of the City that the Act is inapplicable.
- 3. If it is determined that The Act applies to this contract, all contractors and subcontractors subject to its terms shall comply with all of its provisions, including, but not limited to the following:
 - A. Not less than the prevailing rate of wages as defined by the Illinois Department of Labor or determined by a court of review shall be paid to all laborers, workers and mechanics performing work under this contract.
 - B. The Prevailing Wage rates are applicable to the County in which the project is located. The City resides in Kane County and DuPage County. Work performed in each county must be paid per said county's rates.
 - C. If the Department of Labor revises the prevailing rate of hourly wages to be paid by the public body, the revised rate shall apply.
 - D. The contractor and each subcontractor shall make and keep, for a period of not less than 3 years, records of all laborers, mechanics, and other workers employed by them on the project. The records shall include each worker's name, address, telephone number when available, social security number, classification or classifications, the hourly wages paid in each pay period, the number of hours worked each day, and the starting and ending times of work each day.
 - E. The contractor shall:
 - a. Submit certified payroll with each applicable project invoice.
 - b. The certified payroll shall consist of a complete copy of the records identified above in letter D.
 - c. The certified payroll shall be accompanied by a statement signed by the contractor which avers that:
 - i. such records are true and accurate;
 - ii. the hourly rate paid to each worker is not less than the general prevailing rate of hourly wages for the appropriate County required by this Act; and
 - iii. the contractor is aware that filing a certified payroll that he or she knows to be false is a Class B misdemeanor.
 - F. **Bonds.** In all contractors' bonds the contractor shall include a provision that will guarantee the faithful performance of the prevailing wage clause provided by this contract.

Upon 2 business days' notice, the contractor and each subcontractor shall make available for inspection the records identified above in **letter D** to the City, its officers and agents, and to the Director of the State of Illinois Department of Labor and his deputies and agents.

DuPage County Prevailing Wage Rates posted on 3/3/2020

							Ove	rtime						
Trade Title	Rg	Туре	С	Base	Foreman	M-F	Sa	Su	Hol	H/W	Pension	Vac	Trng	Other
ASBESTOS ABT-GEN	All	ALL		43.72	44.72	1.5	1.5	2.0	2.0	14.99	13.61	0.00	0.90	
ASBESTOS ABT-MEC	All	BLD		37.88	40.38	1.5	1.5	2.0	2.0	13.42	12.20	0.00	0.72	
BOILERMAKER	All	BLD		50.51	55.05	2.0	2.0	2.0	2.0	6.97	14.65	0.00	1.10	
BRICK MASON	All	BLD		46.88	51.57	1.5	1.5	2.0	2.0	10.85	19.31	0.00	0.95	
CARPENTER	All	ALL		48.55	50.55	1.5	1.5	2.0	2.0	11.79	21.84	0.00	0.73	
CEMENT MASON	All	ALL		46.25	48.25	2.0	1:5	2.0	2.0	14.50	19.04	0.00	1.25	
CERAMIC TILE FINISHER	All	BLD		40.56	40.56	1.5	1.5	2.0	2.0	11.00	12.80	0.00	0.86	
COMMUNICATION TECHNICIAN	All	BLD		34.25	37.05	1.5	1.5	2.0	2.0	12.35	21.78	2.21	0.68	
ELECTRIC PWR EQMT OP	All	ALL		43.71	59.52	1.5	1.5	2.0	2.0	6.00	13.55	0.00	0.77	1.3
ELECTRIC PWR EQMT OP	All	HWY		41.45	56.38	1.5	1.5	2.0	2.0	5.50	12.87	0.00	0.73	
ELECTRIC PWR GRNDMAN	All	ALL		33.69	59.52	1.5	1.5	2.0	2.0	6.00	10.44	0.00	0.59	1.0
ELECTRIC PWR GRNDMAN	All	HWY		32.00	56.38	1.5	1.5	2.0	2.0	5.50	9.92	0.00	0.66	
ELECTRIC PWR LINEMAN	All	ALL		52.44	59.52	1.5	1.5	2.0	2.0	6.00	16.27	0.00	0.93	1.5
ELECTRIÇ PWR LINEMAN	All	HWY		49.67	56.38	1.5	1.5	2.0	2.0	5.50	15.40	0.00	0.88	
ELECTRIC PWR TRK DRV	All	ALL		34.90	59.52	1.5	1.5	2.0	2.0	6.00	10.83	0.00	0.62	1.0
ELECTRIC PWR TRK DRV	All	HWY		33.14	56.38	1.5	1.5	2.0	2.0	5.50	10.29	0.00	0.59	
ELECTRICIAN	All	BLD		41.00	45.00	1.5	1.5	2.0	2.0	12.35	24.58	5.72	0.75	
ELEVATOR CONSTRUCTOR	All	BLD		56.61	63.69	2.0	2.0	2.0	2.0	15.58	17.51	4.53	0.62	
FENCE ERECTOR	NE	ALL		42.88	44.88	1.5	1.5	2.0	2.0	13.64	14.89	0.00	0.65	
FENCE ERECTOR	W	ALL		47.00	50.76	2.0	2.0	2.0	2.0	12.26	23.65	0.00	0.88	
GLAZIER	All	BLD		44.85	46.35	1.5	2.0	2.0	2.0	14.49	22.29	0.00	0.94	
HEAT/FROST INSULATOR	All	BLD		50.50	53.00	1.5	1.5	2.0	2.0	13.42	13.66	0.00	0.72	
RON WORKER	Ε	ALL		47.00	50.76	2.0	2.0	2.0	2.0	12.26	23.65	0.00	0.88	
RON WORKER	W	ALL		47.00	50.76	2.0	2.0	2.0	2.0	12.26	23.65	0.00	0.88	
ABORER	All	ALL		43.72	44.47	1.5	1.5	2.0	2.0	14.99	13.61	0.00	0.90	
ATHER	All	ALL		48.55	50.55	1.5	1.5	2.0	2.0	11.79	21.84	0.00	0.73	
MACHINIST	All	BLD		48.93	51.43	1.5	1.5	2.0	2.0	7.68	8.95	1.85	1.32	
MARBLE FINISHER	All	ALL		35.15	48.33	1.5	1.5	2.0	2.0	10.85	17.66	0.00	0.52	
MARBLE MASON	All	BLD		46.03	50.63	1.5	1.5	2.0	2.0	10.85	18.78	0.00	0.64	
MATERIAL TESTER I	All	ALL		33.72		1.5	1.5	2.0	2.0	14.99	13.61	0.00	0.90	
MATERIALS TESTER II	All	ALL		38.72		1.5	1.5	2.0	2.0	14.99	13.61	0.00	0.90	

MILLWRIGHT	All	ALL		48.55	50.55	1.5	1.5	2.0	2.0	11.79	21.84	0.00	0.73	
OPERATING ENGINEER	All	BLD	1	51.10	55.10	2.0	2.0	2.0	2.0	20.50	16.85	2.00	1.65	
OPERATING ENGINEER	All	BLD	2	49.80	55.10	2.0	2.0	2.0	2.0	20.50	16.85	2.00	1.65	
OPERATING ENGINEER	All	BLD	3	47.25	55.10	2.0	2.0	2.0	2.0	20.50	16.85	2.00	1.65	
OPERATING ENGINEER	All	BLD	4	45.50	55.10	2.0	2.0	2.0	2.0	20.50	16.85	2.00	1.65	
OPERATING ENGINEER	All	BLD	5	54.85	55.10	2.0	2.0	2.0	2.0	20.50	16.85	2.00	1.65	
OPERATING ENGINEER	All	BLD	6	52.10	55.10	2.0	2.0	2.0	2.0	20.50	16.85	2.00	1.65	_
OPERATING ENGINEER	All	BLD	7	54.10	55.10	2.0	2.0	2.0	2.0	20.50	16.85	2,00	1.65	
OPERATING ENGINEER	All	FLT		38.00	38.00	1.5	1.5	2.0	2.0	19.65	15.10	2.00	1.40	
OPERATING ENGINEER	All	HWY	1	49.30	53.30	1.5	1.5	2.0	2.0	20.50	16.85	2.00	1.65	
OPERATING ENGINEER	All	HWY	2	48.75	53.30	1.5	1.5	2.0	2.0	20.50	16.85	2.00	1.65	
OPERATING ENGINEER	All	HWY	3	46.70	53.30	1.5	1.5	2.0	2.0	20.50	16.85	2.00	1.65	
OPERATING ENGINEER	All	HWY	4	45.30	53.30	1.5	1.5	2.0	2.0	20.50	16.85	2.00	1.65	
OPERATING ENGINEER	All	HWY	5	44.10	53,30	1.5	1.5	2.0	2.0	20.50	16.85	2.00	1.65	
OPERATING ENGINEER	All	HWY	6	52.30	53.30	1.5	1.5	2.0	2.0	20.50	16.85	2.00	1.65	
OPERATING ENGINEER	All	HWY	7	50.30	53.30	1.5	1.5	2.0	2.0	20.50	16.85	2.00	1.65	
ORNAMENTAL IRON WORKER	E	ALL		50.05	52.55	2.0	2.0	2.0	2.0	14.14	21.13	0.00	1.25	
ORNAMENTAL IRON WORKER	W	ALL		45.06	48.66	2.0	2.0	2.0	2.0	10.52	20.76	0.00	0.70	
PAINTER	All	ALL		47.30	49.30	1.5	1.5	1.5	2.0	12.43	8.65	0.00	1.45	
PAINTER - SIGNS	All	BLD		39.84	44.74	1.5	1.5	2.0	2.0	2.73	3.39	0.00	0.00	
PILEDRIVER	All	ALL		48.55	50.55	1.5	1.5	2.0	2.0	11.79	21.84	0.00	0.73	
PIPEFITTER	All	BLD		49.60	52.60	1.5	1.5	2.0	2.0	10.75	19.85	0.00	2.67	
PLASTERER	All	BLD		46.75	49.56	1.5	1.5	2.0	2.0	10.85	19.01	0.00	0.95	
PLUMBER	All	BLD		51.00	54.05	1.5	1.5	2.0	2.0	15.37	14.75	0.00	1.35	
ROOFER	All	BLD		44.60	48.60	1.5	1.5	2.0	2.0	10.58	13.31	0.00	0.70	
SHEETMETAL WORKER	All	BLD		49.07	51.52	1.5	1.5	2.0	2.0	10.85	17.51	0.00	0.96	2.32
SPRINKLER FITTER	All	BLD		50.15	52.65	1.5	1.5	2.0	2.0	13.50	16.60	0.00	0.65	
STEEL ERECTOR	Е	ALL		47.00	50.76	2.0	2.0	2.0	2.0	12.26	23.65	0.00	0.88	
STEEL ERECTOR	W	ALL		45.06	48.66	2.0	2.0	2.0	2.0	10.52	20.76	0.00	0.70	
STONE MASON	IIA	BLD		46.88	51.57	1.5	1.5	2.0	2.0	10.85	19.31	0.00	0.95	
TERRAZZO FINISHER	All	BLD		42.54	42.54	1.5	1.5	2.0	2.0	11.00	14.64	0.00	88.0	
TERRAZZO MASON	All	BLD		46.38	49.88	1.5	1.5	2.0	2.0	11.00	16.09	0.00	0.93	
TILE MASON	All	BLD		47.50	51.50	1.5	1.5	2.0	2.0	11.00	16.06	0.00	0.93	
TRAFFIC SAFETY WORKER	All	HWY		37.75	39,35	1.5	1.5	2.0	2.0	9.30	9.87	0.00	0.30	
TRUCK DRIVER	All	ALL	1	37.61	38.16	1.5	1.5	2.0	2.0	9.08	11.36	0.00	0.15	
TRUCK DRIVER	All	ALL	2	37.76	38.16	1.5	1.5	2.0	2.0	9.08	11.36	0.00	0:15	

TRUCK DRIVER	All	ALL	3	37.96	38.16	1.5	1.5	2.0	2.0	9.08	11.36	0.00	0.15	
TRUCK DRIVER	All	ALL	4	38.16	38.16	1.5	1.5	2.0	2.0	9.08	11.36	0.00	0.15	
TUCKPOINTER	All	BLD		46.50	47,50	1.5	1.5	2.0	2.0	8.34	18.40	0.00	0.93	

Legend

Rg Region

Type Trade Type - All, Highway, Building, Floating, Oil & Chip, Rivers

C Class

Base Base Wage Rate

OT M-F Unless otherwise noted, OT pay is required for any hour greater than 8 worked each day, Mon through Fri. The number listed is the multiple of the base wage.

OT Sa Overtime pay required for every hour worked on Saturdays

OT Su Overtime pay required for every hour worked on Sundays

OT Hol Overtime pay required for every hour worked on Holidays

H/W Health/Welfare benefit

Vac Vacation

Trng Training

Other Ins Employer hourly cost for any other type(s) of insurance provided for benefit of worker.

Explanations DUPAGE COUNTY

IRON WORKERS AND FENCE ERECTOR (WEST) - West of Route 53.

The following list is considered as those days for which holiday rates of wages for work performed apply: New Years Day, Memorial Day, Fourth of July, Labor Day, Thanksgiving Day, Christmas Day and Veterans Day in some classifications/counties. Generally, any of these holidays which fall on a Sunday is celebrated on the following Monday. This then makes work performed on that Monday payable at the appropriate overtime rate for holiday pay. Common practice in a given local may alter certain days of celebration. If in doubt, please check with IDOL.

EXPLANATION OF CLASSES

ASBESTOS - GENERAL - removal of asbestos material/mold and hazardous materials from any place in a building, including mechanical systems where those mechanical systems are to be removed. This includes the removal of asbestos materials/mold and hazardous materials from ductwork or pipes in a building when the building is to be demolished at the time or at some close future date.

ASBESTOS - MECHANICAL - removal of asbestos material from mechanical systems, such as pipes, ducts, and boilers, where the mechanical systems are to remain.

TRAFFIC SAFETY

Effective November 30, 2018, the description of the traffic safety worker trade in this County is as follows: Work associated with barricades, horses and drums used to reduce lane usage on highway work, the installation and removal of temporary, non-temporary or permanent lane, pavement or roadway markings, and the installation and removal of temporary road signs.

CERAMIC TILE FINISHER

The grouting, cleaning, and polishing of all classes of tile, whether for interior or exterior purposes, all burned, glazed or unglazed

products; all composition materials, granite tiles, warning detectable tiles, cement tiles, epoxy composite materials, pavers, glass, mosaics, fiberglass, and all substitute materials, for tile made in tile-like units; all mixtures in tile like form of cement, metals, and other materials that are for and intended for use as a finished floor surface, stair treads, promenade roofs, walks, walls, ceilings, swimming pools, and all other places where tile is to form a finished interior or exterior. The mixing of all setting mortars including but not limited to thin-set mortars, epoxies, wall mud, and any other sand and cement mixtures or adhesives when used in the preparation, installation, repair, or maintenance of tile and/or similar materials. The handling and unloading of all sand, cement, lime, tile, fixtures, equipment, adhesives, or any other materials to be used in the preparation, installation, repair, or maintenance of tile and/or similar materials. Ceramic Tile Finishers shall fill all joints and voids regardless of method on all tile work, particularly and especially after installation of said tile work. Application of any and all protective coverings to all types of tile installations including, but not be limited to, all soap compounds, paper products, tapes, and all polyethylene coverings, plywood, masonite, cardboard, and any new type of products that may be used to protect tile installations, Blastrac equipment, and all floor scarifying equipment used in preparing floors to receive tile. The clean up and removal of all waste and materials. All demolition of existing tile floors and walls to be re-tiled.

COMMUNICATIONS TECHNICIAN

Low voltage installation, maintenance and removal of telecommunication facilities (voice, sound, data and video) including telephone and data inside wire, interconnect, terminal equipment, central offices, PABX, fiber optic cable and equipment, micro waves, V-SAT, bypass, CATV, WAN (wide area networks), LAN (local area networks), and ISDN (integrated system digital network), pulling of wire in raceways, but not the installation of raceways.

MARBLE FINISHER

Loading and unloading trucks, distribution of all materials (all stone, sand, etc.), stocking of floors with material, performing all rigging for heavy work, the handling of all material that may be needed for the installation of such materials, building of scaffolding, polishing if needed, patching, waxing of material if damaged, pointing up, caulking, grouting and cleaning of marble, holding water on diamond or Carborundum blade or saw for setters cutting, use of tub saw or any other saw needed for preparation of material, drilling of holes for wires that anchor material set by setters, mixing up of molding plaster for installation of material, mixing up thin set for the installation of material, mixing up of sand to cement for the installation of material and such other work as may be required in helping a Marble Setter in the handling of all material in the erection or installation of interior marble, slate, travertine, art marble, serpentine, alberene stone, blue stone, granite and other stones (meaning as to stone any foreign or domestic materials as are specified and used in building interiors and exteriors and customarily known as stone in the trade), carrara, sanionyx, vitrolite and similar opaque glass and the laying of all marble tile, terrazzo tile, slate tile and precast tile, steps, risers treads, base, or any other materials that may be used as substitutes for any of the aforementioned materials and which are used on interior and exterior which are installed in a similar manner.

MATERIAL TESTER I: Hand coring and drilling for testing of materials; field inspection of uncured concrete and asphalt.

MATERIAL TESTER II: Field inspection of welds, structural steel, fireproofing, masonry, soil, facade, reinforcing steel, formwork, cured concrete, and concrete and asphalt batch plants; adjusting proportions of bituminous mixtures.

OPERATING ENGINEER - BUILDING

Class 1. Asphalt Plant; Asphalt Spreader; Autograde; Backhoes with Caisson Attachment; Batch Plant; Benoto (requires Two Engineers); Boiler and Throttle Valve; Caisson Rigs; Central Redi-Mix Plant; Combination Back Hoe Front End-loader Machine; Compressor and Throttle Valve; Concrete Breaker (Truck Mounted); Concrete Conveyor; Concrete Conveyor (Truck Mounted); Concrete Paver Over 27E cu. ft; Concrete Paver 27E cu. ft. and Under: Concrete Placer; Concrete Placing Boom; Concrete Pump (Truck Mounted); Concrete Tower; Cranes, All; Cranes, Hammerhead; Cranes, (GCI and similar Type); Creter Crane; Spider Crane; Crusher, Stone, etc.; Derricks, All; Derricks, Traveling; Formless Curb and Gutter Machine; Grader, Elevating; Grouting Machines; Heavy Duty Self-Propelled Transporter or Prime Mover; Highlift Shovels or Front Endloader 2-1/4 yd. and over; Hoists, Elevators,

outside type rack and pinion and similar machines; Hoists, One, Two and Three Drum; Hoists, Two Tugger One Floor; Hydraulic Backhoes; Hydraulic Boom Trucks; Hydro Vac (and similar equipment); Locomotives, All; Motor Patrol; Lubrication Technician; Manipulators; Pile Drivers and Skid Rig; Post Hole Digger; Pre-Stress Machine; Pump Cretes Dual Ram; Pump Cretes: Squeeze Cretes-Screw Type Pumps; Gypsum Bulker and Pump; Raised and Blind Hole Drill; Roto Mill Grinder; Scoops - Tractor Drawn; Slip-Form Paver; Straddle Buggies; Operation of Tie Back Machine; Tournapull; Tractor with Boom and Side Boom; Trenching Machines.

Class 2. Boilers; Broom, All Power Propelled; Bulldozers; Concrete Mixer (Two Bag and Over); Conveyor, Portable; Forklift Trucks; Highlift Shovels or Front Endloaders under 2-1/4 yd.; Hoists, Automatic; Hoists, Inside Elevators; Hoists, Sewer Dragging Machine; Hoists, Tugger Single Drum; Laser Screed; Rock Drill (Self-Propelled); Rock Drill (Truck Mounted); Rollers, All; Steam Generators; Tractors, All; Tractor Drawn Vibratory Roller; Winch Trucks with "A" Frame.

Class 3. Air Compressor; Combination Small Equipment Operator; Generators; Heaters, Mechanical; Hoists, Inside Elevators (remodeling or renovation work); Hydraulic Power Units (Pile Driving, Extracting, and Drilling); Pumps, over 3" (1 to 3 not to exceed a total of 300 ft.); Low Boys; Pumps, Well Points; Welding Machines (2 through 5); Winches, 4 Small Electric Drill Winches.

Class 4. Bobcats and/or other Skid Steer Loaders; Oilers; and Brick Forklift.

Class 5. Assistant Craft Foreman.

Class 6. Gradall.

Class 7. Mechanics; Welders.

OPERATING ENGINEERS - HIGHWAY CONSTRUCTION

Class 1. Asphalt Plant; Asphalt Heater and Planer Combination; Asphalt Heater Scarfire; Asphalt Spreader; Autograder/GOMACO or other similar type machines: ABG Paver; Backhoes with Caisson Attachment; Ballast Regulator; Belt Loader; Caisson Rigs; Car Dumper; Central Redi-Mix Plant; Combination Backhoe Front Endloader Machine, (1 cu. yd. Backhoe Bucket or over or with attachments); Concrete Breaker (Truck Mounted); Concrete Conveyor; Concrete Paver over 27E cu. ft.; Concrete Placer; Concrete Tube Float; Cranes, all attachments; Cranes, Tower Cranes of all types: Creter Crane: Spider Crane; Crusher, Stone, etc.; Derricks, All; Derrick Boats; Derricks, Traveling; Dredges; Elevators, Outside type Rack & Pinion and Similar Machines; Formless Curb and Gutter Machine; Grader, Elevating; Grader, Motor Grader, Motor Patrol, Auto Patrol, Form Grader, Pull Grader, Subgrader; Guard Rail Post Driver Truck Mounted; Hoists, One, Two and Three Drum; Heavy Duty Self-Propelled Transporter or Prime Mover; Hydraulic Backhoes; Backhoes with shear attachments up to 40' of boom reach; Lubrication Technician; Manipulators; Mucking Machine; Pile Drivers and Skid Rig; Pre-Stress Machine; Pump Cretes Dual Ram; Rock Drill - Crawler or Skid Rig; Rock Drill - Truck Mounted; Rock/Track Tamper; Roto Mill Grinder; Slip-Form Paver; Snow Melters; Soil Test Drill Rig (Truck Mounted); Straddle Buggies; Hydraulic Telescoping Form (Tunnel); Operation of Tieback Machine; Tractor Drawn Belt Loader; Tractor Drawn Belt Loader (with attached pusher - two engineers); Tractor with Boom; Tractaire with Attachments; Traffic Barrier Transfer Machine; Trenching; Truck Mounted Concrete Pump with Boom; Raised or Blind Hole Drills (Tunnel Shaft); Underground Boring and/or Mining Machines 5 ft. in diameter and over tunnel, etc; Underground Boring and/or Mining Machines under 5 ft. in diameter; Wheel Excavator; Widener (APSCO).

Class 2. Batch Plant; Bituminous Mixer; Boiler and Throttle Valve; Bulldozers; Car Loader Trailing Conveyors; Combination Backhoe Front Endloader Machine (Less than 1 cu. yd. Backhoe Bucket or over or with attachments); Compressor and Throttle Valve; Compressor, Common Receiver (3); Concrete Breaker or Hydro Hammer; Concrete Grinding Machine; Concrete Mixer or Paver 7S Series to and including 27 cu. ft.; Concrete Spreader; Concrete Curing Machine, Burlap Machine, Belting Machine and Sealing Machine; Concrete Wheel Saw; Conveyor Muck Cars (Haglund or Similar Type); Drills, All; Finishing Machine - Concrete; Highlift Shovels or Front Endloader; Hoist - Sewer Dragging Machine; Hydraulic Boom Trucks (All Attachments); Hydro-Blaster; Hydro Excavating (excluding hose work); Laser Screed; All Locomotives, Dinky; Off-Road Hauling Units (including articulating) Non Self-

Loading Ejection Dump; Pump Cretes: Squeeze Cretes - Screw Type Pumps, Gypsum Bulker and Pump; Roller, Asphalt; Rotary Snow Plows; Rototiller, Seaman, etc., self-propelled; Self-Propelled Compactor; Spreader - Chip - Stone, etc.; Scraper - Single/Twin Engine/Push and Pull; Scraper - Prime Mover in Tandem (Regardless of Size); Tractors pulling attachments, Sheeps Foot, Disc, Compactor, etc.; Tug Boats.

Class 3. Boilers; Brooms, All Power Propelled; Cement Supply Tender; Compressor, Common Receiver (2); Concrete Mixer (Two Bag and Over); Conveyor, Portable; Farm-Type Tractors Used for Mowing, Seeding, etc.; Forklift Trucks; Grouting Machine; Hoists, Automatic; Hoists, All Elevators; Hoists, Tugger Single Drum; Jeep Diggers; Low Boys; Pipe Jacking Machines; Post-Hole Digger; Power Saw, Concrete Power Driven; Pug Mills; Rollers, other than Asphalt; Seed and Straw Blower; Steam Generators; Stump Machine; Winch Trucks with "A" Frame; Work Boats; Tamper-Form-Motor Driven.

Class 4. Air Compressor; Combination - Small Equipment Operator; Directional Boring Machine; Generators; Heaters, Mechanical; Hydraulic Power Unit (Pile Driving, Extracting, or Drilling); Light Plants, All (1 through 5); Pumps, over 3" (1 to 3 not to exceed a total of 300 ft.); Pumps, Well Points; Vacuum Trucks (excluding hose work); Welding Machines (2 through 5); Winches, 4 Small Electric Drill Winches.

Class 5. SkidSteer Loader (all); Brick Forklifts; Oilers.

Class 6. Field Mechanics and Field Welders

Class 7. Dowell Machine with Air Compressor; Gradall and machines of like nature.

OPERATING ENGINEER - FLOATING

Diver, Diver Wet Tender, Diver Tender, ROV Pilot, ROV Tender

TRUCK DRIVER - BUILDING, HEAVY AND HIGHWAY CONSTRUCTION

Class 1. Two or three Axle Trucks. A-frame Truck when used for transportation purposes; Air Compressors and Welding Machines, including those pulled by cars, pick-up trucks and tractors; Ambulances; Batch Gate Lockers; Batch Hopperman; Car and Truck Washers; Carry-alls; Fork Lifts and Hoisters; Helpers; Mechanics Helpers and Greasers; Oil Distributors 2-man operation; Pavement Breakers; Pole Trailer, up to 40 feet; Power Mower Tractors; Self-propelled Chip Spreader; Skipman; Slurry Trucks, 2-man operation; Slurry Truck Conveyor Operation, 2 or 3 man; Teamsters; Unskilled Dumpman; and Truck Drivers hauling warning lights, barricades, and portable toilets on the job site.

Class 2. Four axle trucks; Dump Crets and Adgetors under 7 yards; Dumpsters, Track Trucks, Euclids, Hug Bottom Dump Turnapulls or Turnatrailers when pulling other than self-loading equipment or similar equipment under 16 cubic yards; Mixer Trucks under 7 yeards; Ready-mix Plant Hopper Operator, and Winch Trucks, 2 Axles.

Class 3. Five axle trucks; Dump Crets and Adgetors 7 yards and over; Dumpsters, Track Trucks, Euclids, Hug Bottom Dump Turnatrailers or turnapulls when pulling other than self-loading equipment or similar equipment over 16 cubic yards; Explosives and/or Fission Material Trucks; Mixer Trucks 7 yards or over; Mobile Cranes while in transit; Oil Distributors, 1-man operation; Pole Trailer, over 40 feet; Pole and Expandable Trailers hauling material over 50 feet long; Slurry trucks, 1-man operation; Winch trucks, 3 axles or more; Mechanic--Truck Welder and Truck Painter.

Class 4. Six axle trucks; Dual-purpose vehicles, such as mounted crane trucks with hoist and accessories; Foreman; Master Mechanic; Self-loading equipment like P.B. and trucks with scoops on the front.

TERRAZZO FINISHER

The handling of sand, cement, marble chips, and all other materials that may be used by the Mosaic Terrazzo Mechanic, and the mixing, grinding, grouting, cleaning and sealing of all Marble, Mosaic, and Terrazzo work, floors, base, stairs, and wainscoting by

hand or machine, and in addition, assisting and aiding Marble, Masonic, and Terrazzo Mechanics.

Other Classifications of Work:

For definitions of classifications not otherwise set out, the Department generally has on file such definitions which are available. If a task to be performed is not subject to one of the classifications of pay set out, the Department will upon being contacted state which neighboring county has such a classification and provide such rate, such rate being deemed to exist by reference in this document. If no neighboring county rate applies to the task, the Department shall undertake a special determination, such special determination being then deemed to have existed under this determination. If a project requires these, or any classification not listed, please contact IDOL at 217-782-1710 for wage rates or clarifications.

LANDSCAPING

Landscaping work falls under the existing classifications for laborer, operating engineer and truck driver. The work performed by landscape plantsman and landscape laborer is covered by the existing classification of laborer. The work performed by landscape operators (regardless of equipment used or its size) is covered by the classifications of operating engineer. The work performed by landscape truck drivers (regardless of size of truck driven) is covered by the classifications of truck driver.

MATERIAL TESTER & MATERIAL TESTER/INSPECTOR I AND II

Notwithstanding the difference in the classification title, the classification entitled "Material Tester I" involves the same job duties as the classification entitled "Material Tester/Inspector I". Likewise, the classification entitled "Material Tester II" involves the same job duties as the classification entitled "Material Tester/Inspector II".

	v		

Kane County Prevailing Wage Rates posted on 3/3/2020

							Ove	rtime						
Trade Title	Rg	Туре	С	Base	Foreman	M-F	Sa	Su	Hol	H/W	Pension	Vac	Trng	Othe
ASBESTOS ABT-GEN	All	ALL		43.72	44.72	1.5	1.5	2.0	2.0	14.05	14.55	0.00	0.90	
ASBESTOS ABT-MEC	All	BLD		37.88	40.38	1.5	1.5	2.0	2.0	13.42	12.20	0.00	0,72	
BOILERMAKER	All	BLD		50.51	55.05	2.0	2.0	2.0	2.0	6.97	14.65	0.00	1.10	
BRICK MASON	All	BLD		46.88	51.57	1.5	1.5	2.0	2.0	10.85	19.31	0.00	0.95	
CARPENTER	All	ALL		48.55	50.55	1.5	1.5	2.0	2.0	11.79	21.85	0.00	0.73	
CEMENT MASON	Ali	ALL		47.01	49.01	2.0	1.5	2.0	2.0	10.65	22.86	0.00	0.50	
CERAMIC TILE FINISHER	All	BLD		40.56	40.56	1.5	1.5	2.0	2.0	11.00	12.80	0.00	0.86	
COMMUNICATION TECHNICIAN	N	BLD		40.20	42.60	1.5	1.5	2.0	2.0	13.07	13.85	0.00	0.70	
COMMUNICATION TECHNICIAN	S	BLD		40.73	43.13	1.5	1.5	2.0	2.0	16.94	11,40	0.00	1.43	
ELECTRIC PWR EQMT OP	All	ALL		43.71	59.52	1.5	1.5	2.0	2.0	6.00	13.55	0.00	0.77	1.3
ELECTRIC PWR EQMT OP	All	HWY		41.45	56.38	1.5	1.5	2.0	2.0	5.50	12.87	0.00	0.73	
ELECTRIC PWR GRNDMAN	All	ALL		33.69	59.52	1.5	1.5	2.0	2.0	6.00	10.44	0.00	0.59	1.0
ELECTRIC PWR GRNDMAN	All	HWY		32.00	56.38	1.5	1.5	2.0	2.0	5.50	9.92	0.00	0.66	
ELECTRIC PWR LINEMAN	All	ALL		52.44	59.52	1.5	1.5	2.0	2.0	6.00	16.27	0.00	0.93	1.5
ELECTRIC PWR LINEMAN	All	HWY		49.67	56.38	1.5	1.5	2.0	2.0	5,50	15.40	0.00	0.88	
ELECTRIC PWR TRK DRV	All	ALL		34.90	59.52	1.5	1.5	2.0	2.0	6.00	10.83	0.00	0.62	1.0
ELECTRIC PWR TRK DRV	All	HWY		33.14	56.38	1.5	1.5	2.0	2.0	5.50	10.29	0.00	0.59	
ELECTRICIAN	Ν	ALL		49.99	54.39	1.5	1.5	2.0	2.0	15.30	17.50	0.00	1.00	
ELECTRICIAN	S	BLD		49.29	53.54	1.5	1.5	2.0	2.0	17.85	13.80	0.00	1.73	
ELEVATOR CONSTRUCTOR	All	BLD		56.61	63.69	2.0	2.0	2.0	2,0	15.58	17.51	4.53	0.62	
FENCE ERECTOR	All	ALL		47.00	50.76	2.0	2.0	2.0	2.0	12.26	23.65	0.00	0.88	
GLAZIER	All	BLD		44.85	46.35	1.5	2.0	2.0	2.0	14.49	22.29	0.00	0.94	
HEAT/FROST INSULATOR	All	BLD		50.50	53.00	1.5	1.5	2.0	2.0	13.42	13.66	0.00	0.72	
RON WORKER	All	ALL		47.00	50.76	2.0	2.0	2.0	2.0	12.26	23.65	0.00	0.88	
ABORER	All	ALL		43.72	44.47	1.5	1.5	2.0	2.0	14.05	14.55	0.00	0.90	
ATHER	All	ALL		48.55	50.55	1,5	1.5	2.0	2.0	11.79	21.85	0.00	0.73	
MACHINIST	All	BLD		48.93	51.43	1.5	1.5	2.0	2.0	7.68	8.95	1.85	1.32	
MARBLE FINISHER	All	ALL		35.15	48.33	1.5	1.5	2.0	2.0	10.85	17.66	0.00	0.52	
MARBLE MASON	All	BLD		46.03	50.63	1.5	1.5	2.0	2.0	10.85	18.78	0.00	0.64	
MATERIAL TESTER I	All	ALL		33.72		1.5	1.5	2.0	2.0	14.05	14.55	0.00	0.90	
MATERIALS TESTER II	All	ALL		38.72		1.5	1.5	2.0	2.0	14.05	14.55	0.00	0.90	

MILLWRIGHT	All	ALL		48.55	50.55	1.5	1.5	2.0	2.0	11.79	21.85	0.00	0.73	
OPERATING ENGINEER	Ali	BLD	1	51.10	55.10	2.0	2.0	2.0	2.0	20.50	16.85	2.00	1.65	
OPERATING ENGINEER	All	BLD	2	49.80	55.10	2.0	2.0	2.0	2.0	20.50	16.85	2.00	1.65	
OPERATING ENGINEER	All	BLD	3	47.25	55.10	2.0	2.0	2.0	2.0	20.50	16.85	2.00	1.65	
OPERATING ENGINEER	All	BLD	4	45.50	55.10	2.0	2.0	2.0	2.0	20.50	16.85	2.00	1.65	
OPERATING ENGINEER	All	BLD	5	54.85	55.10	2.0	2.0	2.0	2.0	20.50	16.85	2.00	1.65	
OPERATING ENGINEER	All	BLD	6	52.10	55.10	2.0	2.0	2.0	2.0	20.50	16.85	2.00	1.65	
OPERATING ENGINEER	All	BLD	7	54.10	55.10	2.0	2.0	2.0	2.0	20.50	16.85	2.00	1.65	
OPERATING ENGINEER	All	FLT		38.00	38.00	1.5	1.5	2.0	2.0	19.65	15.10	2.00	1.40	
OPERATING ENGINEER	All	HWY	1	49.30	53.30	1.5	1.5	2.0	2.0	20.50	16,85	2.00	1.65	
OPERATING ENGINEER	All	HWY	2	48.75	53.30	1.5	1.5	2.0	2.0	20.50	16.85	2.00	1.65	
OPERATING ENGINEER	All	HWY	3	46.70	53,30	1.5	1.5	2.0	2.0	20.50	16.85	2.00	1.65	
OPERATING ENGINEER	All	HWY	4	45.30	53.30	1.5	1.5	2.0	2.0	20.50	16.85	2.00	1.65	
OPERATING ENGINEER	All	HWY	5	44.10	53.30	1.5	1.5	2.0	2.0	20.50	16.85	2.00	1.65	
OPERATING ENGINEER	All	HWY	6	52.30	53.30	1.5	1,5	2.0	2.0	20.50	16.85	2.00	1.65	
OPERATING ENGINEER	All	HWY	7	50.30	53.30	1.5	1.5	2.0	2.0	20.50	16.85	2.00	1.65	
ORNAMENTAL IRON WORKER	All	ALL		45.06	48.66	2.0	2.0	2.0	2.0	10.52	20.76	0.00	0.70	
PAINTER	All	ALL		47.30	49.30	1.5	1.5	1.5	2.0	12.43	8.65	0.00	1.45	
PAINTER - SIGNS	All	BLD		39.84	44.74	1.5	1.5	2.0	2.0	2,73	3.39	0.00	0.00	
PILEDRIVER	All	ALL		48.55	50.55	1.5	1.5	2.0	2.0	11.79	21.85	0.00	0.73	
PIPEFITTER	All	BLD		49.60	52.60	1.5	1.5	2.0	2.0	10.75	19.85	0.00	2.67	
PLASTERER =	All	BLD		44.50	47.17	1.5	1.5	2.0	2.0	14.50	17.29	0.00	1.50	
PLUMBER	All	BLD		51.00	54.05	1.5	1.5	2.0	2.0	15.37	14.75	0.00	1.35	
ROOFER	All	BLD		44.60	48.60	1.5	1.5	2.0	2.0	10.58	13.31	0.00	0.70	
SHEETMETAL WORKER	All	BLD		49.07	51.52	1.5	1.5	2.0	2.0	10.85	17.51	0.00	0.96	2,32
SIGN HANGER	All	BLD		26.07	27.57	1.5	1.5	2.0	2.0	3.80	3.55	0.00	0.00	
SPRINKLER FITTER	All	BLD		50.15	52.65	1.5	1.5	2.0	2.0	13.50	16.60	0.00	0.65	
STEEL ERECTOR	All	ALL		45.56	49.20	2.0	2.0	2.0	2.0	11.02	21.51	0.00	0.70	
STONE MASON	Al!	BLD		46.88	51.57	1.5	1.5	2.0	2.0	10.85	19.31	0.00	0.95	
TERRAZZO FINISHER	All	BLD		42.54	42.54	1.5	1.5	2.0	2.0	11.00	14.64	0.00	0.88	
TERRAZZO MASON	Ali	BLD		46.38	49.88	1.5	1.5	2.0	2.0	11.00	16.09	0.00	0.93	
TILE MASON	All	BLD		47.50	51,50	1.5	1.5	2.0	2.0	11.00	16.06	0.00	0.93	
TRAFFIC SAFETY WORKER	All	HWY		37.75	39.35	1.5	1.5	2.0	2.0	9.30	9.87	0.00	0.30	
TRUCK DRIVER	All	ALL	1	37.61	38.16	1.5	1.5	2.0	2.0	9.08	11.36	0.00	0.15	
TRUCK DRIVER	All	ALL	2	37.76	38.16	1.5	1.5	2.0	2.0	9.08	11.36	0.00	0.15	
TRUCK DRIVER	ΑΊ	ALL	3	37.96	38.16	1.5	1.5	2.0	2.0	9.08	11.36	0.00	0.15	

TRUCK DRIVER	All	ALL	4	38.16	38.16	1.5	1.5	2.0	2.0	9.08	11,36	0.00	0,15
TUCKPOINTER	All	BLD		46.50	47.50	1.5	1.5	2.0	2.0	8.34	18.40	0.00	0.93

Legend

Rg Region

Type Trade Type - All, Highway, Building, Floating, Oil & Chip, Rivers

C Class

Base Base Wage Rate

OT M-F Unless otherwise noted, OT pay is required for any hour greater than 8 worked each day, Mon through Fri. The number listed is the multiple of the base wage.

OT Sa Overtime pay required for every hour worked on Saturdays

OT Su Overtime pay required for every hour worked on Sundays

OT Hol Overtime pay required for every hour worked on Holidays

H/W Health/Welfare benefit

Vac Vacation

Trng Training

Other Ins Employer hourly cost for any other type(s) of insurance provided for benefit of worker.

Explanations KANE COUNTY

ELECTRICIANS AND COMMUNICATIONS TECHNICIAN (NORTH) - Townships of Burlington, Campton, Dundee, Elgin, Hampshire, Plato, Rutland, St. Charles (except the West half of Sec. 26, all of Secs. 27, 33, and 34, South half of Sec. 28, West half of Sec. 35), Virgil and Valley View CCC and Elgin Mental Health Center.

The following list is considered as those days for which holiday rates of wages for work performed apply: New Years Day, Memorial Day, Fourth of July, Labor Day, Thanksgiving Day, Christmas Day and Veterans Day in some classifications/counties. Generally, any of these holidays which fall on a Sunday is celebrated on the following Monday. This then makes work performed on that Monday payable at the appropriate overtime rate for holiday pay. Common practice in a given local may alter certain days of celebration. If in doubt, please check with IDOL.

EXPLANATION OF CLASSES

ASBESTOS - GENERAL - removal of asbestos material/mold and hazardous materials from any place in a building, including mechanical systems where those mechanical systems are to be removed. This includes the removal of asbestos materials/mold and hazardous materials from ductwork or pipes in a building when the building is to be demolished at the time or at some close future date.

ASBESTOS - MECHANICAL - removal of asbestos material from mechanical systems, such as pipes, ducts, and boilers, where the mechanical systems are to remain.

CERAMIC TILE FINISHER

The grouting, cleaning, and polishing of all classes of tile, whether for interior or exterior purposes, all burned, glazed or unglazed products; all composition materials, granite tiles, warning detectable tiles, cement tiles, epoxy composite materials, pavers, glass, mosaics, fiberglass, and all substitute materials, for tile made in tile-like units; all mixtures in tile like form of cement, metals, and other materials that are for and intended for use as a finished floor surface, stair treads, promenade roofs, walks, walls, ceilings, swimming pools, and all other places where tile is to form a finished interior or exterior. The mixing of all setting mortars

including but not limited to thin-set mortars, epoxies, wall mud, and any other sand and cement mixtures or adhesives when used in the preparation, installation, repair, or maintenance of tile and/or similar materials. The handling and unloading of all sand, cement, lime, tile, fixtures, equipment, adhesives, or any other materials to be used in the preparation, installation, repair, or maintenance of tile and/or similar materials. Ceramic Tile Finishers shall fill all joints and voids regardless of method on all tile work, particularly and especially after installation of said tile work. Application of any and all protective coverings to all types of tile installations including, but not be limited to, all soap compounds, paper products, tapes, and all polyethylene coverings, plywood, masonite, cardboard, and any new type of products that may be used to protect tile installations, Blastrac equipment, and all floor scarifying equipment used in preparing floors to receive tile. The clean up and removal of all waste and materials. All demolition of existing tile floors and walls to be re-tiled.

COMMUNICATIONS TECHNICIAN

Construction, installation, maintenance and removal of telecommunication facilities (voice, sound, data and video), telephone, security systems, fire alarm systems that are a component of a multiplex system and share a common cable, and data inside wire, interconnect, terminal equipment, central offices, PABX and equipment, micro waves, V-SAT, bypass, CATV, WAN (wide area network), LAN (local area networks), and ISDN (integrated system digital network), pulling of wire in raceways, but not the installation of raceways.

MARBLE FINISHER

Loading and unloading trucks, distribution of all materials (all stone, sand, etc.), stocking of floors with material, performing all rigging for heavy work, the handling of all material that may be needed for the installation of such materials, building of scaffolding, polishing if needed, patching, waxing of material if damaged, pointing up, caulking, grouting and cleaning of marble, holding water on diamond or Carborundum blade or saw for setters cutting, use of tub saw or any other saw needed for preparation of material, drilling of holes for wires that anchor material set by setters, mixing up of molding plaster for installation of material, mixing up thin set for the installation of material, mixing up of sand to cement for the installation of material and such other work as may be required in helping a Marble Setter in the handling of all material in the erection or installation of interior marble, slate, travertine, art marble, serpentine, alberene stone, blue stone, granite and other stones (meaning as to stone any foreign or domestic materials as are specified and used in building interiors and exteriors and customarily known as stone in the trade), carrara, sanionyx, vitrolite and similar opaque glass and the laying of all marble tile, terrazzo tile, slate tile and precast tile, steps, risers treads, base, or any other materials that may be used as substitutes for any of the aforementioned materials and which are used on interior and exterior which are installed in a similar manner.

MATERIAL TESTER I: Hand coring and drilling for testing of materials; field inspection of uncured concrete and asphalt.

MATERIAL TESTER II: Field inspection of welds, structural steel, fireproofing, masonry, soil, facade, reinforcing steel, formwork, cured concrete, and concrete and asphalt batch plants; adjusting proportions of bituminous mixtures.

OPERATING ENGINEER - BUILDING

Class 1. Asphalt Plant; Asphalt Spreader; Autograde; Backhoes with Caisson Attachment; Batch Plant; Benoto (requires Two Engineers); Boiler and Throttle Valve; Caisson Rigs; Central Redi-Mix Plant; Combination Back Hoe Front End-loader Machine; Compressor and Throttle Valve; Concrete Breaker (Truck Mounted); Concrete Conveyor; Concrete Conveyor (Truck Mounted); Concrete Paver Over 27E cu. ft; Concrete Paver 27E cu. ft. and Under: Concrete Placer; Concrete Placing Boom; Concrete Pump (Truck Mounted); Concrete Tower; Cranes, All; Cranes, Hammerhead; Cranes, (GCI and similar Type); Creter Crane; Spider Crane; Crusher, Stone, etc.; Derricks, All; Derricks, Traveling; Formless Curb and Gutter Machine; Grader, Elevating; Grouting Machines; Heavy Duty Self-Propelled Transporter or Prime Mover; Highlift Shovels or Front Endloader 2-1/4 yd. and over; Hoists, Elevators, outside type rack and pinion and similar machines; Hoists, One, Two and Three Drum; Hoists, Two Tugger One Floor; Hydraulic Backhoes; Hydraulic Boom Trucks; Hydro Vac (and similar equipment); Locomotives, All; Motor Patrol; Lubrication Technician; Manipulators; Pile Drivers and Skid Rig; Post Hole Digger; Pre-Stress Machine; Pump Cretes Dual Ram; Pump Cretes: Squeeze

Cretes-Screw Type Pumps; Gypsum Bulker and Pump; Raised and Blind Hole Drill; Roto Mill Grinder; Scoops - Tractor Drawn; Slip-Form Paver; Straddle Buggies; Operation of Tie Back Machine; Tournapull; Tractor with Boom and Side Boom; Trenching Machines.

Class 2. Boilers; Broom, All Power Propelled; Bulldozers; Concrete Mixer (Two Bag and Over); Conveyor, Portable; Forklift Trucks; Highlift Shovels or Front Endloaders under 2-1/4 yd.; Hoists, Automatic; Hoists, Inside Elevators; Hoists, Sewer Dragging Machine; Hoists, Tugger Single Drum; Laser Screed; Rock Drill (Self-Propelled); Rock Drill (Truck Mounted); Rollers, All; Steam Generators; Tractors, All; Tractor Drawn Vibratory Roller; Winch Trucks with "A" Frame.

Class 3. Air Compressor; Combination Small Equipment Operator; Generators; Heaters, Mechanical; Hoists, Inside Elevators (remodeling or renovation work); Hydraulic Power Units (Pile Driving, Extracting, and Drilling); Pumps, over 3" (1 to 3 not to exceed a total of 300 ft.); Low Boys; Pumps, Well Points; Welding Machines (2 through 5); Winches, 4 Small Electric Drill Winches.

Class 4. Bobcats and/or other Skid Steer Loaders; Oilers; and Brick Forklift.

Class 5. Assistant Craft Foreman.

Class 6. Gradall.

Class 7. Mechanics: Welders.

OPERATING ENGINEERS - HIGHWAY CONSTRUCTION

Class 1. Asphalt Plant; Asphalt Heater and Planer Combination; Asphalt Heater Scarfire; Asphalt Spreader; Autograder/GOMACO or other similar type machines: ABG Paver; Backhoes with Caisson Attachment; Ballast Regulator; Belt Loader; Caisson Rigs; Car Dumper; Central Redi-Mix Plant; Combination Backhoe Front Endloader Machine, (1 cu. yd. Backhoe Bucket or over or with attachments); Concrete Breaker (Truck Mounted); Concrete Conveyor; Concrete Paver over 27E cu. ft.; Concrete Placer; Concrete Tube Float; Cranes, all attachments; Cranes, Tower Cranes of all types: Creter Crane: Spider Crane; Crusher, Stone, etc.; Derricks, All; Derrick Boats; Derricks, Traveling; Dredges; Elevators, Outside type Rack & Pinion and Similar Machines; Formless Curb and Gutter Machine; Grader, Elevating; Grader, Motor Grader, Motor Patrol, Auto Patrol, Form Grader, Pull Grader, Subgrader; Guard Rail Post Driver Truck Mounted; Hoists, One, Two and Three Drum; Heavy Duty Self-Propelled Transporter or Prime Mover; Hydraulic Backhoes; Backhoes with shear attachments up to 40' of boom reach; Lubrication Technician; Manipulators; Mucking Machine; Pile Drivers and Skid Rig; Pre-Stress Machine; Pump Cretes Dual Ram; Rock Drill - Crawler or Skid Rig; Rock Drill - Truck Mounted; Rock/Track Tamper; Roto Mill Grinder; Slip-Form Paver; Snow Melters; Soil Test Drill Rig (Truck Mounted); Straddle Buggies; Hydraulic Telescoping Form (Tunnel); Operation of Tieback Machine; Tractor Drawn Belt Loader; Tractor Drawn Belt Loader (with attached pusher - two engineers); Tractor with Boom; Tractaire with Attachments; Traffic Barrier Transfer Machine; Trenching; Truck Mounted Concrete Pump with Boom; Raised or Blind Hole Drills (Tunnel Shaft); Underground Boring and/or Mining Machines 5 ft. in diameter and over tunnel, etc; Underground Boring and/or Mining Machines under 5 ft. in diameter; Wheel Excavator; Widener (APSCO).

Class 2. Batch Plant; Bituminous Mixer; Boiler and Throttle Valve; Bulldozers; Car Loader Trailing Conveyors; Combination Backhoe Front Endloader Machine (Less than 1 cu. yd. Backhoe Bucket or over or with attachments); Compressor and Throttle Valve; Compressor, Common Receiver (3); Concrete Breaker or Hydro Hammer; Concrete Grinding Machine; Concrete Mixer or Paver 7S Series to and including 27 cu. ft.; Concrete Spreader; Concrete Curing Machine, Burlap Machine, Belting Machine and Sealing Machine; Concrete Wheel Saw; Conveyor Muck Cars (Haglund or Similar Type); Drills, All; Finishing Machine - Concrete; Highlift Shovels or Front Endloader; Hoist - Sewer Dragging Machine; Hydraulic Boom Trucks (All Attachments); Hydro-Blaster; Hydro Excavating (excluding hose work); Laser Screed; All Locomotives, Dinky; Off-Road Hauling Units (including articulating) Non Self-Loading Ejection Dump; Pump Cretes: Squeeze Cretes - Screw Type Pumps, Gypsum Bulker and Pump; Roller, Asphalt; Rotary Snow Plows; Rototiller, Seaman, etc., self-propelled; Self-Propelled Compactor; Spreader - Chip - Stone, etc.; Scraper - Single/Twin Engine/Push and Pull; Scraper - Prime Mover in Tandem (Regardless of Size); Tractors pulling attachments, Sheeps Foot, Disc,

Compactor, etc.; Tug Boats.

Class 3. Boilers; Brooms, All Power Propelled; Cement Supply Tender; Compressor, Common Receiver (2); Concrete Mixer (Two Bag and Over); Conveyor, Portable; Farm-Type Tractors Used for Mowing, Seeding, etc.; Forklift Trucks; Grouting Machine; Hoists, Automatic; Hoists, All Elevators; Hoists, Tugger Single Drum; Jeep Diggers; Low Boys; Pipe Jacking Machines; Post-Hole Digger; Power Saw, Concrete Power Driven; Pug Mills; Rollers, other than Asphalt; Seed and Straw Blower; Steam Generators; Stump Machine; Winch Trucks with "A" Frame; Work Boats; Tamper-Form-Motor Driven.

Class 4. Air Compressor; Combination - Small Equipment Operator; Directional Boring Machine; Generators; Heaters, Mechanical; Hydraulic Power Unit (Pile Driving, Extracting, or Drilling); Light Plants, All (1 through 5); Pumps, over 3" (1 to 3 not to exceed a total of 300 ft.); Pumps, Well Points; Vacuum Trucks (excluding hose work); Welding Machines (2 through 5); Winches, 4 Small Electric Drill Winches.

Class 5. SkidSteer Loader (all); Brick Forklifts; Oilers.

Class 6. Field Mechanics and Field Welders

Class 7. Dowell Machine with Air Compressor; Gradall and machines of like nature.

OPERATING ENGINEERS - FLOATING

Diver. Diver Wet Tender, Diver Tender, ROV Pilot, ROV Tender

TRAFFIC SAFETY - Effective November 30, 2018, the description of the traffic safety worker trade in this County is as follows: Work associated with barricades, horses and drums used to reduce lane usage on highway work, the installation and removal of temporary, non-temporary or permanent lane, pavement or roadway markings, and the installation and removal of temporary road signs.

TRUCK DRIVER - BUILDING, HEAVY AND HIGHWAY CONSTRUCTION Class 1. Two or three Axle Trucks. A-frame Truck when used for transportation purposes; Air Compressors and Welding Machines, including those pulled by cars, pick-up trucks and tractors; Ambulances; Batch Gate Lockers; Batch Hopperman; Car and Truck Washers; Carry-alls; Fork Lifts and Hoisters; Helpers; Mechanics Helpers and Greasers; Oil Distributors 2-man operation; Pavement Breakers; Pole Trailer, up to 40 feet; Power Mower Tractors; Self-propelled Chip Spreader; Skipman; Slurry Trucks, 2-man operation; Slurry Truck Conveyor Operation, 2 or 3 man; Teamsters; Unskilled Dumpman; and Truck Drivers hauling warning lights, barricades, and portable toilets on the job site.

Class 2. Four axle trucks; Dump Crets and Adgetors under 7 yards; Dumpsters, Track Trucks, Euclids, Hug Bottom Dump Turnapulls or Turnatrailers when pulling other than self-loading equipment or similar equipment under 16 cubic yards; Mixer Trucks under 7 yards; Ready-mix Plant Hopper Operator, and Winch Trucks, 2 Axles.

Class 3. Five axle trucks; Dump Crets and Adgetors 7 yards and over; Dumpsters, Track Trucks, Euclids, Hug Bottom Dump Turnatrailers or turnapulls when pulling other than self-loading equipment or similar equipment over 16 cubic yards; Explosives and/or Fission Material Trucks; Mixer Trucks 7 yards or over; Mobile Cranes while in transit; Oil Distributors, 1-man operation; Pole Trailer, over 40 feet; Pole and Expandable Trailers hauling material over 50 feet long; Slurry trucks, 1-man operation; Winch trucks, 3 axles or more; Mechanic--Truck Welder and Truck Painter.

Class 4. Six axle trucks; Dual-purpose vehicles, such as mounted crane trucks with hoist and accessories; Foreman; Master Mechanic; Self-loading equipment like P.B. and trucks with scoops on the front.

TERRAZZO FINISHER

The handling of sand, cement, marble chips, and all other materials that may be used by the Mosaic Terrazzo Mechanic, and the mixing, grinding, grouting, cleaning and sealing of all Marble, Mosaic, and Terrazzo work, floors, base, stairs, and wainscoting by

hand or machine, and in addition, assisting and aiding Marble, Masonic, and Terrazzo Mechanics.

Other Classifications of Work:

For definitions of classifications not otherwise set out, the Department generally has on file such definitions which are available. If a task to be performed is not subject to one of the classifications of pay set out, the Department will upon being contacted state which neighboring county has such a classification and provide such rate, such rate being deemed to exist by reference in this document. If no neighboring county rate applies to the task, the Department shall undertake a special determination, such special determination being then deemed to have existed under this determination. If a project requires these, or any classification not listed, please contact IDOL at 217-782-1710 for wage rates or clarifications.

LANDSCAPING

Landscaping work falls under the existing classifications for laborer, operating engineer and truck driver. The work performed by landscape plantsman and landscape laborer is covered by the existing classification of laborer. The work performed by landscape operators (regardless of equipment used or its size) is covered by the classifications of operating engineer. The work performed by landscape truck drivers (regardless of size of truck driven) is covered by the classifications of truck driver.

MATERIAL TESTER & MATERIAL TESTER/INSPECTOR I AND II

Notwithstanding the difference in the classification title, the classification entitled "Material Tester I" involves the same job duties as the classification entitled "Material Tester/Inspector I". Likewise, the classification entitled "Material Tester/Inspector II".

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	BID WAIVER _one	e Time Today through
	Description: Well #13 has stopped running due to an elect	•
	is needed to meet the city's summer drinking water dema was not anticipated, the ability to properly bid and constru	
	is expected that the project will cost between \$81,500 – 1	
	not be determined until the well is pulled and diagnosed.	
	Requested Vendor: Layne Western	
I	Requested by: Tim Wilson Date: 0	5.28.2020
	Approvals:	
1	Department Hood	Draguramont

Bid Waivers are required when there are unique circumstances related to a proposed procurement that has not been competitively solicited. 1. This procurement is valued at \$______ for this one time order, and/or \$_____\$81,500 – 150,000__ for a 12 month period. 2. This good/service has been competitively solicited within the past 24 months. These X No. If yes: Was the solicitation published on the city website? Yes X No 3. Justification for Bid Waiver **Emergency** i.e. declared by the Mayor and applicable to EOC/FEMA procedures. X - Urgent i.e. required to resolve an unanticipated problem that, if not resolved within 48 hours, may cause undue risk to individuals and/or extensive damage to property. X - Need for these goods/services were not anticipated and procurement through normal channels would take too long. A responsible contractor was on site performing a related repair, and, based on professional judgement; it was prudent to request this service/repair from said contractor. These goods are replacement parts for a warrantied item, and the warranty is still in place, and purchase of a non-brand item will jeopardize warranty. These goods/services are inherently related to, and an ongoing part of, other goods/services previously provided by the Provider. These goods utilize a proprietary, patent, trademark, or customized programing resulting in lack of competition. These goods are **standardized** for operational safety and efficiency. These goods are only available through the provider's local distribution channels.

Precision GIS

RAYMOND ROGINA

MARK KOENEN City Administrator

Mayor



City of St.	Charles,	Illinois
Resolution	No.	

A Resolution to Waive the Formal Bid Procedure and Award Service Contract to Layne Christensen Company for Emergency Repair to Well #13

Presented & Passed by the City Council on , 2020

WHEREAS, this is an emergency repair of Well #13 and staff is requesting to formally waive the bid procedure and accept the hourly rates and unit cost estimate provided by Layne Christensen Company;

THEREFORE, BE IT RESOLVED by the Mayor and City Council of the City of St. Charles, Kane and DuPage Counties, Illinois, that the service contract for Well #13 Repairs be awarded to Layne Christensen Company.

PRESENTED to the City Council of the City of St. Charles, Illinois, this___day of June, 2020

PASSED by the City Council of the City of St. Charles, Illinois, this___day of June, 2020

APPROVED by the Mayor of the City of St. Charles, Illinois, this___day of June, 2020

ATTEST:	Raymond P. Rogina, Mayor
City Clerk	
COUNCIL VOTE:	
Ayes:	
Nays:	
Absent:	

Abstain: