

SERVICE AGREEMENT NO. 975

HACH MAINTENANCE AND CALIBRATION SERVICES

THIS Hach Maintenance and Calibration Service Agreement ("Agreement") is entered into by and between the City of Corpus Christi, a Texas home-rule municipal corporation ("City") and Hach Company ("Contractor"), effective upon execution by the City Manager or the City Manager's designee ("City Manager").

WHEREAS, Contractor has bid to provide Hach Maintenance and Calibration Services in response to Request for Bid/Proposal No. N/A ("RFB/RFP"), which RFB/RFP includes the required scope of work and all specifications and which RFB/RFP and the Contractor's bid or proposal response, as applicable, are incorporated by reference in this Agreement as Exhibits 1 and 2, respectively, as if each were fully set out here in its entirety.

NOW, THEREFORE, City and Contractor agree as follows:

- 1. **Scope.** Contractor will provide Hach Maintenance and Calibration Services ("Services") in accordance with the attached Scope of Work, as shown in Attachment A, the content of which is incorporated by reference into this Agreement as if fully set out here in its entirety, and in accordance with Exhibit 2.
- 2. Term. This Agreement is for up to three 12-month periods (up to 36 months in total), with performance commencing on February 1, 2017 ("Effective Date"), for the first 12-month period. This Agreement will renew for up to two additional 12-month periods ("Option Period"), provided, the City has not provided the Contractor with at least a 90-day advance written notice prior to the beginning of each Option Period. The decision to cancel the exercise of an Option Period to extend the term and end Services under this Agreement is, at all times, within the sole discretion of the City.
- 3. Compensation and Payment. The total value of this Agreement is not to exceed \$136,865.60, subject to extensions and changes. Payment will be made by the City for the first 12-month period of Services within 30 days of the Effective Date, subject to receipt of an acceptable invoice. All pricing must be in accordance with the attached Bid/Pricing Schedule, as shown in Attachment B, the content of which is incorporated by reference into this Agreement as if fully set out here in its entirety.

4. Contract Administrator. The Contract Administrator designated by the City is responsible for approval of all phases of performance and operations under this Agreement, including deductions for non-performance and authorizations for payment. The City's Contract Administrator for this Agreement is as follows:

Diana Zertuche Garza
Utilities Treatment; Water Utility Support Service Group

361-826-1827

Email: DianaG@cctexas.com

5. Insurance; Bonds.

- (A) Before performance can begin under this Agreement, the Contractor must deliver a certificate of insurance ("COI"), as proof of the required insurance coverages, to the City's Risk Manager and the Contract Administrator. Additionally, the Contractor shall provide the City at least 30 days' advance written notice of cancellation, material change in coverage, or intent not to renew any of the policies. The City must be named as an additional insured. Insurance requirements are as stated in Attachment C, the content of which is incorporated by reference into this Agreement as if fully set out here in its entirety.
- (B) In the event a payment bond, a performance bond, or both, are required of the Contractor to be provided to the City under this Agreement before performance can commence, the terms, conditions, and amounts required in the bonds and appropriate surety information are as included in the RFB/RFP or as may be added to Attachment C, and such content is incorporated here in this Agreement by reference as if each bond's terms, conditions, and amounts were fully set out here in its entirety.
- 6. Purchase Release Order. For multiple-release purchases of Services to be provided by the Contractor over a period of time, the City will exercise its right to specify time, place and quantity of Services to be delivered in the following manner: any City department or division may send to Contractor a purchase release order signed by an authorized agent of the department or division. The purchase release order must refer to this Agreement, and Services will not be rendered until the Contractor receives the signed purchase release order.
- 7. Inspection and Acceptance. Any Services that are provided but not accepted by the City must be corrected or re-worked immediately at no charge to the City. If immediate correction or re-working at no charge

- cannot be made by the Contractor, a replacement service may be procured by the City on the open market.
- Warranty. Contractor warrants to City that each of the goods conforms to its written warranty set forth in its user manual in effect on the date of purchase, or, if there is no express warranty therein, that each of the goods will be free from defects in material and workmanship and will conform to the manufacturer's quoted specifications for 12 months from delivery. Warranties do not extend to consumable items such as, without limitation, reagents, batteries, mercury cells, and light bulbs. Contractor warrants that it will perform all Services in accordance with its standard practices and that the Services will be free from defects in workmanship for a period of 90 days from their date of performance. If Contractor breaches this warranty and the City notifies Contractor of such breach within 30 days of the end of the applicable warranty period, Contractor will, at its option, either replace or repair the nonconforming goods, or re-perform any nonconforming Services, or refund the amounts paid by City to Contractor for the nonconforming goods and/or Services. THIS IS THE EXCLUSIVE REMEDY FOR ANY BREACH OF WARRANTY. CONTRACTOR EXPRESSLY DISCLAIMS ANY REMEDIES OF "COVER" AND ANY WARRANTIES IMPLIED BY LAW, INCLUDING BUT NOT LIMITED TO ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.
- 9. Quality/Quantity Adjustments. Any Service quantities indicated on the Bid/Pricing Schedule are estimates only and do not obligate the City to order or accept more than the City's actual requirements nor do the estimates restrict the City from ordering less than its actual needs during the term of the Agreement and including any Option Period. Substitutions and deviations from the City's product requirements or specifications are prohibited without the prior written approval of the Contract Administrator.
- 10. Non-Appropriation. The continuation of this Agreement after the close of any fiscal year of the City, which fiscal year ends on September 30th annually, is subject to appropriations and budget approval specifically covering this Agreement as an expenditure in said budget, and it is within the sole discretion of the City's City Council to determine whether or not to fund this Agreement. The City does not represent that this budget item will be adopted, as said determination is within the City Council's sole discretion when adopting each budget.
- 11. Independent Contractor. Contractor will perform the work required by this Agreement as an independent contractor and will furnish such Services in its own manner and method, and under no circumstances or conditions will

any agent, servant or employee of the Contractor be considered an employee of the City.

- 12. Subcontractors. Contractor may use subcontractors in connection with the work performed under this Agreement. When using subcontractors, however, the Contractor must obtain prior written approval from the Contract Administrator if the subcontractors were not named at the time of bid or proposal, as applicable. In using subcontractors, the Contractor is responsible for all their acts and omissions to the same extent as if the subcontractor and its employees were employees of the Contractor. All requirements set forth as part of this Agreement, including the necessity of providing a COI in advance to the City, are applicable to all subcontractors and their employees to the same extent as if the Contractor and its employees had performed the work.
- **13. Amendments.** This Agreement may be amended or modified only by written change order signed by both parties. Change orders may be used to modify quantities as deemed necessary by the City.
- **14. Waiver.** No waiver by either party of any breach of any term or condition of this Agreement waives any subsequent breach of the same.
- **15. Taxes.** The Contractor covenants to pay payroll taxes, Medicare taxes, FICA taxes, unemployment taxes and all other related taxes, as applicable. Upon request, the City Manager shall be provided proof of payment of these taxes within 15 days of such request.
- **16. Notice.** Any notice required under this Agreement must be given by fax, hand delivery, or certified mail, postage prepaid, and is deemed received on the day faxed or hand-delivered or on the third day after postmark if sent by certified mail. Notice must be sent as follows:

IF TO CITY:

City of Corpus Christi
Attn: Diana Zertuche Garza
Contracts/Funds Administrator
O. N. Stevens Water Treatment Plant
13101 Leopard St.
Corpus Christi, TX 78410

Fax: (361) 826-4488

IF TO CONTRACTOR:

HACH Company Attn: Robbin Crane Service Product Line Manager P. O. Box 389 5600 Lindbergh Drive Loveland, CO 80539-0389 Fax: (970) 619-5823

17. CONTRACTOR AGREES TO INDEMNIFY, HOLD HARMLESS AND DEFEND THE CITY OF CORPUS CHRISTI AND ITS OFFICERS, EMPLOYEES AND AGENTS ("INDEMNITEES") FROM AND AGAINST ANY AND ALL LIABILITY, LOSS, CLAIMS, DEMANDS, SUITS AND CAUSES OF ACTION OF ANY NATURE WHATSOEVER ON ACCOUNT OF PERSONAL INJURIES (INCLUDING DEATH AND WORKERS' COMPENSATION CLAIMS), PROPERTY LOSS OR DAMAGE, OR ANY OTHER KIND OF INJURY, LOSS, OR DAMAGE, INCLUDING ALL EXPENSES OF LITIGATION, COURT COSTS, ATTORNEYS' FEES AND EXPERT WITNESS FEES WHICH ARISE OR ARE CLAIMED TO ARISE OUT OF OR IN CONNECTION WITH THIS AGREEMENT OR THE PERFORMANCE OF THIS AGREEMENT, REGARDLESS OF WHETHER THE INJURIES, DEATH OR DAMAGES ARE CAUSED OR ARE CLAIMED TO BE CAUSED BY THE CONCURRENT OR CONTRIBUTORY NEGLIGENCE OF INDEMNITEES, BUT NOT IF BY THE SOLE NEGLIGENCE OF INDEMNITEES UNMIXED WITH THE FAULT OF ANY OTHER PERSON. CONTRACTOR MUST, AT ITS OWN EXPENSE, INVESTIGATE ALL CLAIMS AND DEMANDS, ATTEND TO THEIR SETTLEMENT OR OTHER DISPOSITION, DEFEND ALL ACTIONS BASED THEREON WITH COUNSEL REASONABLY SATISFACTORY TO THE CITY ATTORNEY, AND PAY ALL CHARGES OF ATTORNEYS AND ALL OTHER COSTS AND EXPENSES OF ANY KIND ARISING FROM ANY SAID LIABILITY, DAMAGE, LOSS, CLAIMS, DEMANDS, SUITS, OR ACTIONS. THE INDEMNIFICATION OBLIGATIONS OF CONTRACTOR UNDER THIS SECTION SHALL SURVIVE THE EXPIRATION OR EARLIER TERMINATION OF THIS AGREEMENT. **NOTWITHSTANDING** ANYTHING TO THE CONTRARY HEREIN CONTAINED, ANY AND ALL INDEMNIFICATION OBLIGATIONS IMPOSED UPON CONTRACTOR ARE LIMITED TO THE PROPORTIONATE EXTENT OF THOSE DAMAGES CAUSED BY CONTRACTOR'S BREACH OF THE AGREEMENT. NEGLIGENCE, WRONGFUL CONDUCT, OR VIOLATIONS OF LAW.

18. Termination.

- (A) The City Manager may terminate this Agreement for Contractor's failure to perform the work specified in this Agreement or to keep any required insurance policies in force during the entire term of this Agreement. The Contract Administrator must give the Contractor written notice of the breach and set out a reasonable opportunity to cure. If the Contractor has not cured within the cure period, the City Manager may terminate this Agreement immediately thereafter.
- (B) Alternatively, the City Manager may terminate this Agreement for convenience upon 30 days advance written notice to the Contractor. The City Manager may also terminate this Agreement upon 24 hours written notice to the Contractor for failure to pay or provide proof of payment of taxes as set out in this Agreement.
- 19. Assignment. No assignment of this Agreement by the Contractor, or of any right or interest contained herein, is effective unless the City Manager first gives written consent to such assignment. The performance of this Agreement by the Contractor is of the essence of this Agreement, and the City Manager's right to withhold consent to such assignment is within the sole discretion of the City Manager on any ground whatsoever.
- 20. Severability. Each provision of this Agreement is considered to be severable and, if, for any reason, any provision or part of this Agreement is determined to be invalid and contrary to applicable law, such invalidity shall not impair the operation of nor affect those portions of this Agreement that are valid, but this Agreement shall be construed and enforced in all respects as if the invalid or unenforceable provision or part had been omitted.
- 21. Order of Precedence. In the event of any conflicts or inconsistencies between this Agreement, its attachments, and exhibits, such conflicts and inconsistencies will be resolved by reference to the documents in the following order of priority:
 - A. this Agreement and its attachments
 - B. the bid solicitation document, including addenda (Exhibit 1)
 - C. the Contractor's bid response (Exhibit 2)
- 22. Certificate of Interested Parties. Contractor agrees to comply with Texas Government Code Section 2252.908, as it may be amended, and to complete Form 1295 "Certificate of Interested Parties" as part of this Agreement.

- 23. Governing Law. This Agreement is subject to all federal, State, and local laws, rules, and regulations. The applicable law for any legal disputes arising out of this Agreement is the law of the State of Texas, and such form and venue for such disputes is the appropriate district, county, or justice court in and for Nueces County, Texas.
- 24. Entire Agreement. This Agreement constitutes the entire agreement between the parties concerning the subject matter of this Agreement and supersedes all prior negotiations, arrangements, agreements and understandings, either oral or written, between the parties.
- 25. Limitation of Liability. THE TOTAL LIABILITY OF CONTRACTOR AND ITS SUBSIDIARIES, AFFILIATES, EMPLOYEES, DIRECTORS, OFFICERS AND AGENTS ARISING OUT OF PERFORMANCE, NONPERFORMANCE, OR OBLIGATIONS IN CONNECTION WITH THE DESIGN, MANUFACTURE, SALE, DELIVERY, AND/OR USE OF GOODS AND/OR SERVICES IN NO CIRCUMSTANCE INCLUDES ANY LIQUIDATED, PENALTY, INCIDENTAL OR CONSEQUENTIAL DAMAGES OF ANY THAT NOR EXCEED ΑN AMOUNT IS UNREASONABLY DISPROPORTIONATE TO THE TOTAL AMOUNT OF COMPENSATION ACTUALLY PAID TO CONTRACTOR UNDER THE AGREEMENT, EXCEPT ONLY IN THE CASE OF DAMAGES ARISING DUE TO CONTRACTOR'S WILLFUL MISCONDUCT.

(SIGNATURE PAGE FOLLOWS)

CONTRACTOR
Signature: M.W. Funlish
Printed Name: MICHAEL W. REMBELSKI
Title: DIRECTOR, NA SERVICE & SUPPORT
Date:(/19/17
CITY OF CORPUS CHRISTI
Signature:
Printed Name:
Title:
Date:

Attached and Incorporated by Reference:

Attachment A: Scope of Work Attachment B: Bid/Pricing Schedule

Attachment C: Insurance/Bond Requirements

Incorporated by Reference Only:

Exhibit 1: RFB/RFP No. N/A

Exhibit 2: Contractor's Bid/Proposal Response

Attachment A: Scope of Work

The City currently utilize 17 classification types of HACH instruments, of which multiple instruments are located within O.N. Stevens Plant and Water Quality Division. The Contractor will continue to provide ongoing maintenance and calibration services of all existing instruments located throughout the Plant.

The following 17 classifications types of instruments are defined below;

- 1720E: Online Turbidity Meter; measures turbidity at the filter stations
- 2100AN: Benchtop (Lab) Turbidity Meter; measure turbidity at the Lab for samples
- 2100Q: Portable Turbidity Meter; measures turbidity at the Lab and field
- **APA 6000:** Free Ammonia/ Monochloramine analyzer; Measures free ammonia and monochloramine at the plant and boosting stations
- **BioTector 3500C:** Total Organic Carbon (TOC) Online Analyzer; measures TOC at the high service stations
- CL17: Free/Total Chlorine analyzer; measures free and total chlorine at the plant and boosting stations
- **CLT10:** Reagent-less Total Chlorine analyzer; measures total chlorine at the plant and boosting stations
- CLF10: Reagent-less Free Chlorine analyzer; measures free at the plant and boosting stations
- **DR900:** Portable Spectrophotometer; measures a wide range of parameters at the Lab and the field like, chlorine, free ammonia, monochloriamine, nitrate, nitrite, iron, etc.
- **DR6000 UV-VIS:** Benchtop (Lab) Spectrophotometer; measures a wide range of parameters at the Lab like, chlorine, free ammonia, monochloriamine, nitrate, nitrite, iron, etc.
- FilterTrak 660/660sc: Online Turbidity meter; measures turbidity at the filter stations
- pH, ORP and Conductivity Sensors, PD & RD (analog pH and ORP), DPD & DRD
 (Digital pH and ORP), 6XXXPX Series Differential pH Sensors, Conductivity Sensor: pH
 probe, ORP probe, Conductivity Probe; measures pH, ORP and conductivity
- QC8500: Lachat QuickChem Flow Injection Analysis System; determines ionic species in a sample

- **Sc100/sc200:** Controller for online analyzer/meters and probes, 2 channels; control meters and probes and send signal to control room
- **Sc1000:** Controller for online analyzer/meters and probes, up to 6 channels; control meters and probes and send signal to control room
- Solitax: Online Turbidity probe; measures turbidity at the front of the plant
- **Surface Scatter 7:** Raw Water Online Turbidity Meter; measures turbidity of the raw water coming into the plant

Contractor shall provide a comprehensive standard service to each of the 17 classifications outlined in the Hach service plans on the following exhibits.



1720E **Field Service Partnership**

Your Hach 1720E Field Service Partnership (FSP) provides: all inclusive parts and four scheduled preventative maintenance visits performed by a Hach Field Service Technician. The FSP Partnership also includes all visits authorized by the Hach Technical Support Team and a special priority toll free number that will be included with your Partnership documentation.

During the pre-scheduled site visits, your Hach Field Service Technician will complete:

Verification of Instrument performance/Maintenance

- Perform limited instrument cleaning
- Review and evaluate user programmed parameters
- Evaluate all instrument alarm and warning conditions (internal to your Hach instrument)
- Verify instrument operating voltages
- Replace lamp assembly yearly
- Calibrate via StablCal/Formazin standards and/or verification with ICE PIC™.
- Verify software version and update as necessary

Repairs

- Perform required repair service including parts and labor as necessary
- Includes sending unit to the factory if unable to repair controller in the field at no additional charge. This instrument will go to the head of the bench repair queue.
- Abuse or Acts of God not covered.

Reporting/Certificate of Performance

- Provide Hach Field Service Report with complete documentation of service performed and measurements/readings.
- Issue Certificate of Instrument Performance for each instrument that successfully passes final testing.

Training





2100AN Field Service Partnership

Your Hach **2100AN** Field Service Partnership (FSP) provides: all inclusive parts and one scheduled preventative maintenance visit performed by a Hach Field Service Technician. The FSP Partnership also includes all visits authorized by the Hach Technical Support Team and a special priority toll free number that will be included with your Partnership documentation.

During the pre-scheduled site visit, your Hach Field Service Technician will complete:

Verification of Instrument performance/Maintenance

- Perform limited instrument cleaning.
- Review and evaluate user programmed parameters.
- Verify all instrument connections (including initial evaluation of the network topography).
- Evaluate all instrument alarm and warning conditions (internal to your Hach instrument)
- Verify instrument operating voltages.
- Calibration via StablCal/Formazin standards and calibration verification with Gelex standards upon request
- Replace lamp assembly, as necessary
- Verify software and update as necessary

Repairs

- Perform required repair service including parts and labor as necessary
- Includes sending unit to the factory if unable to repair in the field at no additional charge. This instrument will go to the head of the bench repair queue.
- Abuse or Acts of God not covered.

Reporting/Certificate of Performance

- Provide Hach Field Service Report with complete documentation of service performed and measurements/readings.
- Issue Certificate of Instrument Performance for each instrument that successfully passes final testing.

Training





2100Q BenchPlus Service Plan

Your Hach 2100Q BenchPlus Service Plan provides the following at no additional charge:

- One (1) on-site visit per year for certification and preventative maintenance or one (1) basic Start-Up. (Advance notice required from the customer if Start-Up is required)
- Factory repair
- Five day turn around for repairs, preventative maintenance, and calibrations
- Toll-free Hach technical support available

Once instruments are on a Service Plan, there is no need for additional PO's throughout the year; all instrument repairs, calibration, and preventive maintenance goes through Hach's convenient return process.

During the one (1) pre-scheduled site visit, your Hach Field Service Technician will complete:

Verification of Instrument performance/Maintenance

- Perform limited instrument cleaning
- Review and evaluate user programmed parameters
- Evaluate all instrument alarm and warning conditions (internal to your Hach instrument)
- Verify instrument operating voltages
- Replace lamp assembly if necessary
- Calibration via StablCal/Formazin standards and calibration verification with Gelex standards upon request
- Verify software version and update as necessary

Factory Repairs

- Perform required repair service including parts and labor as necessary
- Loaners of similar functionality will be provided upon request, subject to availability
- Abuse or Acts of God are not covered.

Reporting/Certificate of Performance

- Provide Hach Field Service Report with complete documentation of service performed and measurements/readings.
- Issue Certificate of Instrument Performance for each instrument that successfully passes final testing.

Training



^{*}Please see standard terms and conditions for limitations.



APA 6000 Field Service Partnership

Your Hach APA 6000 Field service plan provides: all inclusive parts and four scheduled preventative maintenance visits performed by a Hach Field Service Technician. The Field Service Partnership also includes all visits authorized by the Hach Technical Support Team and a special priority toll free number that will be included with your Partnership documentation.

During the pre-scheduled site visits, your Hach Field Service Technician will complete:

Verification of Instrument performance/Maintenance

- Perform limited instrument cleaning.
- Review and evaluate user programmed parameters.
- Verify all instrument connections (including initial evaluation of the network topography).
- Evaluate all instrument alarm and warning conditions (internal to your Hach instrument)
- Verify instrument operating voltages.
- Reagent dispensation system.
- Colorimeter cleaning and inspection.
- Replace the valve rotor, pump seals, O-rings, tubing and fittings, if necessary during each visit at no additional charge
- Verify software and update as necessary

Repairs

- Perform required repair service including parts and labor as necessary
- Includes sending unit to the factory if unable to repair in the field at no additional charge. This instrument will go to the head of the bench repair queue.
- Abuse or Acts of God not covered.

Reporting/Certificate of Performance

- Provide Hach Field Service Report with complete documentation of service performed and measurements/readings.
- Issue Certificate of Instrument Performance for each instrument that successfully passes final testing.

Training





BioTector 3500C Field Service Partnership

Your Hach **BioTector 3500C** Field Service Partnership (FSP) provides: all inclusive parts and two scheduled preventative maintenance visits performed by a Hach Field Service Technician. The FSP Partnership also includes all visits authorized by the Hach Technical Support Team and a special priority toll free number that will be included with your Partnership documentation.

During the pre-scheduled site visits, your Hach Field Service Technician will complete:

Verification of Instrument performance/Maintenance

- Perform limited instrument cleaning.
- Review and evaluate user programmed parameters.
- Verify all instrument connections (including initial evaluation of the network topography).
- Evaluate all instrument alarm and warning conditions (internal to your Hach instrument)
- Verify instrument operating voltages.
- Reagent and sample dispensation system.
- Instrument auto calibration feature.
- Instrument sample sequencing feature
- Replace maintenance kit items, as necessary, during each visit with no additional charge
- Verify software and update as necessary

Repairs

- Perform required repair service including parts and labor as necessary
- Includes sending unit to the factory if unable to repair in the field at no additional charge. This instrument will go to the head of the bench repair queue.
- Abuse or Acts of God not covered.

Reporting/Certificate of Performance

- Provide Hach Field Service Report with complete documentation of service performed and measurements/readings.
- Issue Certificate of Instrument Performance for each instrument that successfully passes final testing.

Training





CL17 Field Service Partnership

Your Hach **CL17** Field Service Partnership (FSP) provides: all inclusive parts and two scheduled preventative maintenance visits performed by a Hach Field Service Technician. The FSP Partnership also includes all visits authorized by the Hach Technical Support Team and a special priority toll free number that will be included with your Partnership documentation.

During the pre-scheduled site visits, your Hach Field Service Technician will complete:

Verification of Instrument performance/Maintenance

- Perform limited instrument cleaning
- Review and evaluate user programmed parameters
- Evaluate all instrument alarm and warning conditions (internal to your Hach instrument)
- Verify instrument operating voltages
- Replace tubing and fittings as necessary
- Verify Reagent dispensation system
- Verify Colorimeter operation
- Verify software version and update as necessary

Repairs

- Perform required repair service including parts and labor as necessary
- Includes sending unit to the factory if unable to repair in the field at no additional charge. This instrument will go to the head of the bench repair queue.
- Abuse or Acts of God not covered.

Reporting/Certificate of Performance

- Provide Hach Field Service Report with complete documentation of service performed and measurements/readings.
- Issue Certificate of Instrument Performance for each instrument that successfully passes final testing.

Training





CLT10 and CLF10 Field Service Partnership

Your Hach **CLT10/CLF10** Field Service Partnership (FSP) provides: all inclusive parts and two scheduled preventative maintenance visits performed by a Hach Field Service Technician. The FSP Partnership also includes all visits authorized by the Hach Technical Support Team and a special priority toll free number that will be included with your Partnership documentation.

During the pre-scheduled site visits, your Hach Field Service Technician will complete:

Verification of Instrument performance/Maintenance

- · Perform limited instrument cleaning
- Review and evaluate user programmed parameters
- Evaluate all instrument alarm and warning conditions (internal to your Hach instrument)
- Verify instrument operating voltages
- Verify Sample flow
- Verify Chlorine Sensor operation
- Verify pH sensor operation (if equipped)**
- Verify software version and update as necessary

Repairs

- Perform required repair service including parts and labor as necessary
- Includes sending unit to the factory if unable to repair in the field at no additional charge. This instrument will go to the head of the bench repair queue.
- Abuse or Acts of God not covered.

Reporting/Certificate of Performance

- Provide Hach Field Service Report with complete documentation of service performed and measurements/readings.
- Issue Certificate of Instrument Performance for each instrument that successfully passes final testing.

Training

- Provide basic end user training on general instrument operation and maintenance (Advance notice required by the customer).
 - **The CLF10 and CLT10 can be equipped with an optional pH sensor. The pH Sensor performance will be checked by Hach Service while on site. However, coverage of the sensor itself is purchased separately. Please ask for PMP-GLPHORP-1V for prorated coverage of your pH sensor





DR900 BenchPlus Service Plan

Your Hach DR900 BenchPlus Service Plan provides the following at no additional charge:

- One (1) on-site visit per year for certification and preventative maintenance or one (1) basic Start-Up. (Advance notice required from the customer if Start-Up is required)
- Factory repair
- Five day turn around for repairs, preventative maintenance, and calibrations
- Toll-free Hach technical support available

Once instruments are on a Service Plan, there is no need for additional PO's throughout the year; all instrument repairs, calibration, and preventive maintenance goes through Hach's convenient return process.

During the one (1) pre-scheduled site visit, your Hach Field Service Technician will complete:

Verification of Instrument performance/Maintenance

- Perform limited instrument cleaning
- Review and evaluate user programmed parameters
- Evaluate all instrument alarm and warning conditions (internal to your Hach instrument)
- Verify instrument operating voltages
- Replace batteries if necessary and or applicable
- Verify software version and update as necessary

Factory Repairs

- Perform required repair service including parts and labor as necessary
- Loaners of similar functionality will be provided upon request, subject to availability
- Abuse or Acts of God are not covered.

Reporting/Certificate of Performance

- Provide Hach Field Service Report with complete documentation of service performed and measurements/readings.
- Issue Certificate of Instrument Performance for each instrument that successfully passes final testing.

Training



^{*}Please see standard terms and conditions for limitations.



DR6000 UV-VIS BenchPlus Service Plan

Your Hach DR6000 BenchPlus Service Plan provides the following at no additional charge:

- One (1) on-site visit per year for certification and preventative maintenance or one (1) basic Start-Up. (Advance notice required from the customer if Start-Up is required)
- Factory repair
- Five day turn around for repairs, preventative maintenance, and calibrations
- Toll-free Hach technical support available

Once instruments are on a Service Plan, there is no need for additional PO's throughout the year; all instrument repairs, calibration, and preventive maintenance goes through Hach's convenient return process.

During the one (1) pre-scheduled site visit, your Hach Field Service Technician will complete:

Verification of Instrument performance/Maintenance

- Perform limited instrument cleaning
- Review and evaluate user programmed parameters
- Evaluate all instrument alarm and warning conditions (internal to your Hach instrument)
- Verify instrument operating voltages
- Replace Halogen lamp assembly if necessary (Note: UV lamp is not a PM item and will not be covered during initial evaluation)
- Verify software version and update as necessary

Factory Repairs

- Perform required repair service including parts and labor as necessary
- Loaners of similar functionality will be provided upon request, subject to availability
- Abuse or Acts of God are not covered.

Reporting/Certificate of Performance

- Provide Hach Field Service Report with complete documentation of service performed and measurements/readings.
- Issue Certificate of Instrument Performance for each instrument that successfully passes final testing.

Training



^{*}Please see standard terms and conditions for limitations.



FilterTrak 660/660sc Field Service Partnership

Your Hach **Filtertrak 660/660sc** Field Service Partnership (FSP) provides: all inclusive parts and four scheduled preventative maintenance visits performed by a Hach Field Service Technician. The FSP Partnership also includes all visits authorized by the Hach Technical Support Team and a special priority toll free number that will be included with your Partnership documentation.

During the pre-scheduled site visits, your Hach Field Service Technician will complete:

Verification of Instrument performance/Maintenance

- Perform limited instrument cleaning
- Review and evaluate user programmed parameters
- Evaluate all instrument alarm and warning conditions (internal to your Hach instrument)
- Verify instrument operating voltages
- Inspect the laser assemble and perform limited instrument cleaning
- Calibration via calibration kit and/or calibration verification with NIST Formazin Standards
- Setting baseline for VQC (Verification Quick Check) if available from customer
- Verify software version and update as necessary

Repairs

- Perform required repair service including parts and labor as necessary
- Includes sending unit to the factory if unable to repair in the field at no additional charge. This instrument will go to the head of the bench repair queue.
- Abuse or Acts of God not covered.

Reporting/Certificate of Performance

- Provide Hach Field Service Report with complete documentation of service performed and measurements/readings.
- Issue Certificate of Instrument Performance for each instrument that successfully passes final testing.

Training





pH, ORP and Conductivity Sensors PD & RD (analog pH and ORP) DPD & DRD (Digital pH and ORP) 6XXXPX Series Differential pH Sensors Conductivity Sensor Preventative Maintenance Agreement

Your Hach **pH, ORP and Conductivity sensor** Preventative Maintenance Partnership (PMP) provides preventative maintenance performed by a Hach Field Service Technician. In addition, the Hach Technical Support Team is available to assist in troubleshooting your specific instrument. Please have your contract#, Model# & Serial# available when you call.

During the pre-scheduled site visit, your Hach Field Service Technician will complete:

Verification of Instrument performance/Maintenance

- Perform limited instrument cleaning
- Review and evaluate user programmed parameters
- Performance testing of pH sensor with pH buffers (as applicable)
- Performance testing of ORP sensor with ORP Test Solution (as applicable)
- Performance testing of conductivity sensor with conductivity standard (as applicable)
- Calibration of meter/sensor combination.
- Replace Salt Bridge and filling solution once per year (as applicable)

Reporting/Certificate of Performance

- Provide Hach Field Service Report with complete documentation of service performed and measurements/readings.
- Issue Certificate of Instrument Performance for each instrument that successfully passes final testing.

Training



^{*}Please see standard terms and conditions for limitations.



QC8500 Field Service Partnership

Your **Lachat QC8500** Field Service Partnership (FSP) provides all inclusive parts, one scheduled periodic, preventative maintenance visits performed by a Hach Field Service Technician. The FSP Partnership also includes all visits authorized by our Hach Technical Support Team. To contact your Hach Technical Support Team call the Special Priority toll free number, this is included with your Partnership documentation.

During the pre-scheduled site visits your Hach Field Service Technician will evaluate and perform the following:

Verification of Instrument performance/Maintenance

- Perform limited instrument cleaning
- Review and evaluate user programmed parameters
- Evaluate all instrument alarm and warning conditions (internal to your Hach instrument)
- Verify instrument operating voltages
- Core Unit Replace source lamp, inspect/replace the source socket assembly, test power supplies, and inspect distribution boards.
- Valve Replace valve rotor, clean internal valve parts, inspect motor and sector wheel, align sensor, and flow test valve.
- Detector Inspect fiber optic cables, calibrate and test detector.
- Pump Inspect gears, lubricate necessary parts, verify stand-by feature, and calibrate speed control.
- Sampler Inspect/lubricate x and y axis, inspect z drive assembly, align sample tubes, test sampler.
- Heater Re-wrap heater block and verify heater operation.
- Eluent Pump (IC option only) Replace seals, clean internal pump head, inspect check valves, and test operation.
- Conductivity Module (IC option only) Clean flow cell, calibrate detector, and perform pcb and heater test.
- Fluidics Replacement of sample lines, waste lines, flow cell flares, and valve tubing.
- Dilutor Is covered under the Agreement, however due to the test equipment required to verify proper operation of the dilutor, the dilutor cannot be serviced on site. The instrument must go the bench to be serviced.
- Calibrate to factory recommended specifications
- Verify software version and update as necessary





Repairs

- Perform required repair service including parts and labor as necessary
- Includes sending unit to the factory if unable to repair in the field at no additional charge. This instrument will go to the head of the bench repair queue.
- Abuse or Acts of God not covered.

Reporting/Certificate of Performance

- Provide Hach Field Service Report with complete documentation of service performed and measurements/readings.
- Issue Certificate of Instrument Performance for each instrument that successfully passes final testing.

Training

Provide basic end user training on general instrument operation and maintenance (Advance notice required by the customer).

Special Notes

- Coverage is based off of the Core unit.
- Digester and Micro Dist are not covered under this Partnership. If you would like to have coverage on the Digester and / or Micro Dist, Hach has specific Partnership's for those components.





sc100/sc200 Preventative Maintenance Agreement

Your Hach **sc100/sc200** Preventative Maintenance Partnership (PMP) provides preventative maintenance performed by a Hach Field Service Technician. In addition, the Hach Technical Support Team is available to assist in troubleshooting your specific instrument. Please have your contract#, Model# & Serial# available when you call.

During the pre-scheduled site visit, your Hach Field Service Technician will complete:

Verification of Instrument performance/Maintenance

- Perform limited instrument cleaning
- Review and evaluate user programmed parameters
- Evaluate all instrument alarm and warning conditions (internal to your Hach instrument)
- Verify instrument operating voltages
- Verify AC power to the controller is within recommended specification limits
- Calibration 4-20ma recorder outputs
- Verify software version and update as necessary

Reporting/Certificate of Performance

- Provide Hach Field Service Report with complete documentation of service performed and measurements/readings.
- Issue Certificate of Instrument Performance for each instrument that successfully passes final testing.

Training



^{*}Please see standard terms and conditions for limitations.

^{**}Probes are not included in this coverage. Probes must be covered separately



sc1000 Field Service Partnership

Your Hach **sc1000** Field Service Partnership (FSP) provides: all inclusive parts and one scheduled preventative maintenance visits performed by a Hach Field Service Technician. The FSP Partnership also includes all visits authorized by the Hach Technical Support Team and a special priority toll free number that will be included with your Partnership documentation.

During the pre-scheduled site visit, your Hach Field Service Technician will complete:

Verification of Instrument performance/Maintenance

- Perform limited instrument cleaning
- Review and evaluate user programmed parameters
- Evaluate all instrument alarm and warning conditions (internal to your Hach instrument)
- Verify instrument operating voltages
- Perform diagnostics and communication to sc1000 sensors.
- Verify network communication via installed communication card.
- Calibrate recorder outputs for each sensor installed on the sc1000
- Verify relay setup & operation if applicable
- Verify software version and update as necessary

Repairs

- Perform required repair service including parts and labor as necessary
- Includes sending unit to the factory if unable to repair in the field at no additional charge. This instrument will go to the head of the bench repair queue.
- Abuse or Acts of God not covered.

Reporting/Certificate of Performance

- Provide Hach Field Service Report with complete documentation of service performed and measurements/readings.
- Issue Certificate of Instrument Performance for each instrument that successfully passes final testing.

Training





Solitax Field Service Partnership

Your Hach Solitax Field Service Partnership (FSP) provides: all inclusive parts and two scheduled preventative maintenance visits performed by a Hach Field Service Technician. The FSP Partnership also includes all visits authorized by the Hach Technical Support Team and a special priority toll free number that will be included with your Partnership documentation.

During the pre-scheduled site visit, your Hach Field Service Technician will complete:

Verification of Instrument performance/Maintenance

- Perform limited instrument cleaning.
- Review and evaluate user programmed parameters
- Evaluate all instrument alarm and warning conditions (internal to your Hach instrument)
- Verify instrument operating voltages
- Evaluate Hach supplied sample conditioning equipment and probe mounting devices
- Verify Sensor operation
- Calibration with StablCal Turbidity Standards or a sample specific calibration is performed.
- Replace wiper, wiper shaft O-rings and fittings once a year or as necessary during each visit at no additional charge.
- Verify software version and update as necessary

Repairs

- Perform required repair service including parts and labor as necessary
- Includes sending unit to the factory if unable to repair controller in the field at no additional charge. This instrument will go to the head of the bench repair queue.
- Abuse or Acts of God not covered.

Reporting/Certificate of Performance

- Provide Hach Field Service Report with complete documentation of service performed and measurements/readings.
- Issue Certificate of Instrument Performance for each instrument that successfully passes final testing.

Training





Surface Scatter 7 Field Service Partnership

Your Hach SS7 Field Service Partnership (FSP) provides: all inclusive parts and two scheduled preventative maintenance visits performed by a Hach Field Service Technician. The FSP Partnership also includes all visits authorized by the Hach Technical Support Team and a special priority toll free number that will be included with your Partnership documentation.

During the pre-scheduled site visits, your Hach Field Service Technician will complete:

Verification of Instrument performance/Maintenance

- Perform limited instrument cleaning
- Review and evaluate user programmed parameters
- Evaluate all instrument alarm and warning conditions (internal to your Hach instrument)
- Verify instrument operating voltages
- Replace lamp assembly yearly
- Calibrate via calibration cylinder with 4000 NTU Formazin Turbidity Standard
- Verify software version and update as necessary

Repairs

- Perform required repair service including parts and labor as necessary
- Includes sending unit to the factory if unable to repair in the field at no additional charge. This instrument will go to the head of the bench repair queue.
- Abuse or Acts of God not covered.

Reporting/Certificate of Performance

- Provide Hach Field Service Report with complete documentation of service performed and measurements/readings.
- Issue Certificate of Instrument Performance for each instrument that successfully passes final testing.

Training



Exhibit- Location of Instruments

Location and Instruments to be serviced at the ON. Stevens Water Treatment Plant are outlined below:

Stevens WTP									
12/8/2016									
Lagation		Com do o	Carried #	0.44	I ti	Ctourt Douts	Food Dorto	Varua 4 Duian	Control
Location	Instrument	Service	Serial #	Address	Location	Start Date	End Date	Year 1 Price	Contact
RAW Water	SC1000	FSP - 1 Visit	1366364	31-AIC-0301	N54 Junction Box	2/1/2017	1/31/2018	\$240.00	Burt Smith
RAW Water	pH Sensor	PMP -4 Visit	1505448081	31-AIT-0303	N54 SP0301	2/1/2017	1/31/2018	\$848.00	Burt Smith
RAW Water	ORP	PMP -4 Visit	1101431258	31-AIT-0305	N54 SP0301	2/1/2017	1/31/2018	\$848.00	Burt Smith
RAW Water	Conductivity	PMP -4 Visit	1303662071	31-AIT-0304	N54 Junction Box	2/1/2017	1/31/2018	\$848.00	Burt Smith
RAW Water	Solitax	FSP - 2 Visit	1487867	31-AIT-0302	N54 SP0301	2/1/2017	1/31/2018	\$970.00	Burt Smith
RAW Water	SC1000	FSP - 1 Visit	1366591	31-AIC-0306	S54 Junction Box	2/1/2017	1/31/2018	\$240.00	Burt Smith
RAW Water	pH Sensor	PMP -4 Visit	1505448122	31-AIT-0308	S54 SP0302	2/1/2017	1/31/2018	\$848.00	Burt Smith
RAW Water	ORP	PMP -4 Visit	1101431260	31-AIT-0310	S54 SP0302	2/1/2017	1/31/2018	\$848.00	Burt Smith
RAW Water	Conductivity	PMP -4 Visit	1101660209	31-AIT-0309	S54 Junction Box	2/1/2017	1/31/2018	\$848.00	Burt Smith
RAW Water	Solitax	FSP - 2 Visit	1487681	31-AIT-0307	S54 SP0302	2/1/2017	1/31/2018	\$970.00	Burt Smith
RAW Water	SC1000	FSP - 1 Visit	1366597	31-AIC-0311	TEX Junction Box	2/1/2017	1/31/2018	\$240.00	Burt Smith
RAW Water	pH Sensor	PMP -4 Visit	1504447401	31-AIT-0313	TEX SP0303	2/1/2017	1/31/2018	\$848.00	Burt Smith
RAW Water	ORP	PMP -4 Visit	1101431259	31-AIT-0315	TEX SP0303	2/1/2017	1/31/2018	\$848.00	Burt Smith
RAW Water	Conductivity	PMP -4 Visit	1101660210	31-AIT-0314	TEX Junction Box	2/1/2017	1/31/2018	\$848.00	Burt Smith
RAW Water	Solitax	FSP - 2 Visit	1369157	31-AIT-0312	TEX SP 0303	2/1/2017	1/31/2018	\$970.00	Burt Smith
Receiving Unit	SC1000	FSP - 1 Visit	1386258	31-AIC-0501	RU SP0501	2/1/2017	1/31/2018	\$240.00	Burt Smith
Receiving Unit	pH Sensor	PMP -4 Visit	15011446345	31-AIT-0503	RU SP0501	2/1/2017	1/31/2018	\$848.00	Burt Smith
Receiving Unit	Conductivity	PMP -4 Visit	1110660535	31-AIT-0504	RU SP0501	2/1/2017	1/31/2018	\$848.00	Burt Smith
Receiving Unit	SS7	FSP - 2 Visit	150500525296	31-AIT-0502	RU SP0501	2/1/2017	1/31/2018	\$826.00	Burt Smith
Pacin 1 Influent	SC1000	FSP - 1 Visit	1365747	31-AIC-1005	B1PI SP 1003	2/1/2017	1/31/2018	\$240.00	Burt Smith
Basin 1 Influent Basin 1 Influent	pH Sensor	PMP -4 Visit	1505448118	31-AIC-1005	B1PI SP1003	2/1/2017	1/31/2018	\$848.00	Burt Smith
Basin 1 Influent	CLT10sc	FSP - 2 Visit	150845003207	31-AIT-1007	B1PI SP1003	2/1/2017	1/31/2018	\$976.00	Burt Smith
Basin 2 Influent	SC1000	FSP - 1 Visit	1365797	31-AIC-1009	B2PI SP 1004	2/1/2017	1/31/2018	\$240.00	Burt Smith
Basin 2 Influent	pH Sensor	PMP -4 Visit	1505448077	31-AIT-1011	B2PI SP 1004	2/1/2017	1/31/2018	\$848.00	Burt Smith
Basin 2 Influent	CLT10sc	FSP - 2 Visit	150845003198		B2PI SP 1004	2/1/2017	1/31/2018	\$976.00	Burt Smith
Basin 3	SC1000	FSP - 1 Visit	1365743	31-AIC-1105	B3PI SP1103	2/1/2017	1/31/2018	\$240.00	Burt Smith
Basin 3	pH Sensor	PMP -4 Visit	1505448121	31-AIT-1107	B3PI SP1103	2/1/2017	1/31/2018	\$848.00	Burt Smith
Basin 3	CLT10sc	FSP - 2 Visit	150845003208	31-AIT-1103	B3PI SP1103	2/1/2017	1/31/2018	\$976.00	Burt Smith
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Basin 4	SC1000	FSP - 1 Visit	1365748	31-AIC-1109	B4PI SP1104	2/1/2017	1/31/2018	\$240.00	Burt Smith
Basin 4	pH Sensor	PMP -4 Visit	1505448123	31-AIT-1111	B4PI SP1104	2/1/2017	1/31/2018	\$848.00	Burt Smith
Basin 4	CLT10sc	FSP - 2 Visit	150845003205		B4PI SP 1104	2/1/2017	1/31/2018	\$976.00	Burt Smith

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Basin 2 Effuent	SC1000	FSP - 1 Visit	1365739	31-AIC-1017	B2 E SP1006	2/1/2017	1/31/2018	\$240.00	Burt Smith
Basin 2 Effuent	pH Sensor	PMP -4 Visit	1505448128	31-AIT-1019	B2 E SP1006	2/1/2017	1/31/2018	\$848.00	Burt Smith
Basin 2 Effuent	1720E	FSP - 4 Visit	101200375248	31-AIT-1018	B2 E SP1006	2/1/2017	1/31/2018	\$680.00	Burt Smith
Basin 2 Effuent	CL17	FSP - 4 Visit	101200376567	31-AIT-1020	B2 E SP1006	2/1/2017	1/31/2018	\$1,552.00	Burt Smith
Basin 1 Effluent	SC1000	FSP - 1 Visit	1365663	31-AIC-1013	B1PE SP1005	2/1/2017	1/31/2018	\$240.00	Burt Smith
Basin 1 Effluent	pH Sensor	PMP -2 Visit	1505448082	31-AIT-1015	B1PE SP1005	2/1/2017	1/31/2018	\$848.00	Burt Smith
Basin 1 Effluent	1720E	FSP - 4 Visit	101100373922	31-AIT-1014	B1PE SP1005	2/1/2017	1/31/2018	\$680.00	Burt Smith
Basin 1 Effluent	CL17	FSP - 4 Visit	101200376566	31-AIT-1016	B1PE SP1005	2/1/2017	1/31/2018	\$1,552.00	Burt Smith
Basin 3	SC1000	FSP - 1 Visit	1365674	31-AIC-1113	B3PE SP1105	2/1/2017	1/31/2018	\$240.00	Burt Smith
Basin 3	pH Sensor	PMP -2 Visit	1505448119	31-AIT-1115	B3PE SP1105	2/1/2017	1/31/2018	\$848.00	Burt Smith
Basin 3	1720E	FSP - 4 Visit	101100373916	31-AIT-1114	B3PE SP1105	2/1/2017	1/31/2018	\$680.00	Burt Smith
Basin 3	CL17	FSP - 4 Visit	101200376565	31-AIT-1116	B3PE SP1105	2/1/2017	1/31/2018	\$1,552.00	Burt Smith
Basin 4	SC1000	FSP - 1 Visit	1366712	31-AIC-1117	B4PE SP1106	2/1/2017	1/31/2018	\$240.00	Burt Smith
Basin 4	pH Sensor	PMP -2 Visit	1505448127	31-AIT-1119	B4PE SP1106	2/1/2017	1/31/2018	\$848.00	Burt Smith
Basin 4	1720E	FSP - 4 Visit	101200375251	31-AIT-1118	B4PE SP1106	2/1/2017	1/31/2018	\$680.00	Burt Smith
Basin 4	CL17	FSP - 4 Visit	101200377642	31-AIT-1120	B4PE SP1106	2/1/2017	1/31/2018	\$1,552.00	Burt Smith
Basin 3 Chlorine	SC1000	FSP - 1 Visit	1361664	31-AIC-1121	B3SE SP1107	2/1/2017	1/31/2018	\$240.00	Burt Smith
Basin 3 Chlorine	pH Sensor	PMP -2 Visit	1505448124	31-AIT-1123	B3SE SP 1107	2/1/2017	1/31/2018	\$848.00	Burt Smith
Basin 3 Chlorine	1720E	FSP - 4 Visit	110100376214	31-AIT-1122	B3SE SP 1107	2/1/2017	1/31/2018	\$680.00	Burt Smith
Basin 3 Chlorine	Cl17	FSP - 4 Visit	101200378842	31-AIT-1124	B3SE SP 1107	2/1/2017	1/31/2018	\$1,552.00	Burt Smith
Basin 4 Chlorine	SC1000	FSP - 1 Visit	1366303	31-AIC-1125	B4SE SP1108	2/1/2017	1/31/2018	\$240.00	Burt Smith
Basin 4 Chlorine	pH Sensor	PMP -2 Visit	1505448124	31-AIT-1127	B4SE SP1108	2/1/2017	1/31/2018	\$848.00	Burt Smith
Basin 4 Chlorine	1720E	FSP - 4 Visit	110100376215	31-AIT-1126	B4SE SP1108	2/1/2017	1/31/2018	\$680.00	Burt Smith
Basin 4 Chlorine	CL17	FSP - 4 Visit	101100375554	31-AIT-1128	B4SE SP1108	2/1/2017	1/31/2018	\$1,552.00	Burt Smith
Clearwell #2	SC1000	FSP - 1 Visit	1366592	31-AIC-1302	CFES SP1302	2/1/2017	1/31/2018	\$240.00	Burt Smith
Clearwell #2	FT660sc	FSP - 4 Visit	141200496068	31-AIT-1303	CFES SP1301	2/1/2017	1/31/2018	\$1,180.00	Burt Smith
Clearwell #2	APA6000	FSP - 4 Visit	070900000649			2/1/2017	1/31/2018	\$3,837.00	Burt Smith
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Basin 2 Effuent	SC1000	FSP - 1 Visit	1369476	31-AIC-1025	B2SE SP1008	2/1/2017	1/31/2018	\$240.00	Burt Smith
Basin 2 Effuent	pH Sensor	PMP -2 Visit	1505448078	31-AIT-1027	B2SE SP1008	2/1/2017	1/31/2018	\$848.00	Burt Smith
Basin 2 Effuent	1720E	FSP - 4 Visit	110100375686	31-AIT-1026	B2SE SP1008	2/1/2017	1/31/2018	\$680.00	Burt Smith
Basin 2 Effuent	Cl17	FSP - 4 Visit	101200378844	31-AIT-1028	B2SE SP1008	2/1/2017	1/31/2018	\$1,552.00	Burt Smith
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Clearwell #1 Influent	SC1000	FSP - 1 Visit	1479151DUP	31-AIC-1025	CFEN SP1201	2/1/2017	1/31/2018	\$240.00	Burt Smith
Clearwell #1 Influent	FT660sc	FSP - 4 Visit	141200496067	31-AIT-1027	CFEN SP1201	2/1/2017	1/31/2018	\$1,180.00	Burt Smith
Clearwell #1 Influent	APA6000	FSP - 4 Visit	070900000652	31-AIT-1026	CFEN SP1201	2/1/2017	1/31/2018	\$3,837.00	Burt Smith

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Basin 1 Effluent	SC1000	FSP - 1 Visit	1366299	31-AIC-1021	B1PE SP1007	2/1/2017	1/31/2018	\$240.00	Burt Smith
Basin 1 Effluent	pH Sensor	PMP -2 Visit	1505448076	31-AIT-1023	B1SE SP1007	2/1/2017	1/31/2018	\$848.00	Burt Smith
Basin 1 Effluent	1720E	FSP - 4 Visit	101200375441	31-AIT-1022	B1SE SP1007	2/1/2017	1/31/2018	\$680.00	Burt Smith
Basin 1 Effluent	CL17	FSP - 4 Visit	101200378843	31-AIT-1024	B1SE SP1007	2/1/2017	1/31/2018	\$1,552.00	Burt Smith
Dasin's Emacine	CLIT	131 1 11310	101200370013	317111021	D132 31 1007	2/1/2017	1,31,2010	Ψ1,332.00	Bare Simen
High Service 2	SC1000	FSP - 1 Visit	1366325	31-AIC-1901	HS2 SP1901	2/1/2017	1/31/2018	\$240.00	Burt Smith
High Service 2	ORP	PMP - 4 Visit	1101431257	31-AIT-1906	HS2 SP1901	2/1/2017	1/31/2018	\$848.00	Burt Smith
High Service 2	pH Sensor	PMP - 4 Visit	1505448083	31-AIT-1903	HS2 SP1901	2/1/2017	1/31/2018	\$848.00	Burt Smith
High Service 2	APA6000	FSP - 4 Visit	070700000638		HS2 SP1901	2/1/2017	1/31/2018	\$3,837.00	Burt Smith
High Service 2	1720E	FSP - 4 Visit	110100376213	31-AIT-1902	HS2 SP1901	2/1/2017	1/31/2018	\$680.00	Burt Smith
High Service 2	Cl17	FSP - 4 Visit	110100380615	31-AIT-1904	HS2 SP1901	2/1/2017	1/31/2018	\$1,552.00	Burt Smith
High Service 1	SC1000	FSP - 1 Visit	1366594	31-AIC-1803	HS1 SP1801	2/1/2017	1/31/2018	\$240.00	Burt Smith
High Service 1	ORP	PMP - 4 Visit	1007431255	31-AIT-1808	HS1 SP1801	2/1/2017	1/31/2018	\$848.00	Burt Smith
High Service 1	pH Sensor	PMP - 4 Visit	1505448080	31-AIT-1805	HS1 SP1801	2/1/2017	1/31/2018	\$848.00	Burt Smith
High Service 1	APA6000	FSP - 4 Visit	070700000637		HS1 SP1801	2/1/2017	1/31/2018	\$3,837.00	Burt Smith
High Service 1	1720E	FSP - 4 Visit	110100376216	31-AIT-1804	HS1 SP1801	2/1/2017	1/31/2018	\$680.00	Burt Smith
High Service 1	CL17	FSP - 4 Visit	110100380602	31-AIT-1806	HS1 SP1801	2/1/2017	1/31/2018	\$1,552.00	Burt Smith
Navigation Pump Station	APA6000	FSP - 4 Visit	070800000647			2/1/2017	1/31/2018	\$3,837.00	Burt Smith
Staples St Pump Station	APA6000	FSP - 4 Visit	070900000650			2/1/2017	1/31/2018	\$3,837.00	Burt Smith
Staples St Pump Station	CL17	FSP - 4 Visit	040300009433		intake	2/1/2017	1/31/2018	\$1,552.00	Burt Smith
Staples St Pump Station	CL17	FSP - 4 Visit	040700001138		discharge	2/1/2017	1/31/2018	\$1,552.00	Burt Smith
Sand Dollar Pump Station	SC1000	FSP - 1 Visit	1255792			2/1/2017	1/31/2018	\$240.00	Burt Smith
Sand Dollar Pump Station	APA6000	FSP - 4 Visit	070900000651			2/1/2017	1/31/2018	\$3,837.00	Burt Smith
Sand Dollar Pump Station	CL17	FSP - 4 Visit	040800001144		tank residual	2/1/2017	1/31/2018	\$1,552.00	Burt Smith
Sand Dollar Pump Station	CL17	FSP - 4 Visit	040800001148		intake residual	2/1/2017	1/31/2018	\$1,552.00	Burt Smith
Sand Dollar Pump Station	CL17	FSP - 4 Visit	040800001146		discharge residual	2/1/2017	1/31/2018	\$1,552.00	Burt Smith
lower Bluff Pump Station	SC1000	FSP - 1 Visit	1557615			2/1/2017	1/31/2018	\$240.00	Burt Smith
lower Bluff Pump Station	APA6000	FSP - 4 Visit	131200489552			2/1/2017	1/31/2018	\$3,837.00	Burt Smith
Flower Bluff Pump Station	CL17	FSP - 4 Visit	140800503743			2/1/2017	1/31/2018	\$1,552.00	Burt Smith
Process Lab Instruments	2100Q	BenchPlus	14060c033593			2/1/2017	1/31/2018	\$329.00	Burt Smith
Process Lab Instruments	SL1000	BenchPlus	150690100343			2/1/2017	1/31/2018	\$590.00	Burt Smith
Process Lab Instruments	SL1000	BenchPlus	150700100351			2/1/2017	1/31/2018	\$590.00	Burt Smith
Process Lab Instruments	SL1000	BenchPlus	150690100348			2/1/2017	1/31/2018	\$590.00	Burt Smith
Process Lab Instruments	SL1000	BenchPlus	150700100349			2/1/2017	1/31/2018	\$590.00	Burt Smith
Process Lab Instruments	SL1000	BenchPlus	150710100356			2/1/2017	1/31/2018	\$590.00	Burt Smith
Process Lab Instruments	DR900	BenchPlus	142180001009			2/1/2017	1/31/2018	\$243.00	Burt Smith

Process Lab Instruments	DR900	BenchPlus	142190001018		2/1/2017	1/31/2018	\$243.00	Burt Smith
Process Lab Instruments	Biotector	FSP - 2 Visit	B5C-208-165		2/1/2017	1/31/2018	\$6,194.00	Burt Smith
Filter 1	1720E	FSP - 4 Visit	040700002688	AIT-108-01	2/1/2017	1/31/2018	\$680.00	Burt Smith
Filter 1	SC100	PMP - 1 Visit	0406570474		2/1/2017	1/31/2018	\$92.55	Burt Smith
Filter 2	1720E	FSP - 4 Visit	040700002691	AIT-108-02	2/1/2017	1/31/2018	\$680.00	Burt Smith
Filter 2	SC100	PMP - 1 Visit	0406570472		2/1/2017	1/31/2018	\$92.55	Burt Smith
Filter 3	1720E	FSP - 4 Visit	040700002689	AIT-108-03	2/1/2017	1/31/2018	\$680.00	Burt Smith
Filter 3	SC100	PMP - 1 Visit	0405570017		2/1/2017	1/31/2018	\$92.55	Burt Smith
Filter 4	1720E	FSP - 4 Visit	040700002675	AIT-108-04	2/1/2017	1/31/2018	\$680.00	Burt Smith
Filter 4	SC100	PMP - 1 Visit	0405570009		2/1/2017	1/31/2018	\$92.55	Burt Smith
Filter 5	1720E	FSP - 4 Visit	040700002686	AIT-108-05	2/1/2017	1/31/2018	\$680.00	Burt Smith
Filter 5	SC100	PMP - 1 Visit	0405570018		2/1/2017	1/31/2018	\$92.55	Burt Smith
Filter 6	1720E	FSP - 4 Visit	040700002670	AIT-108-06	2/1/2017	1/31/2018	\$680.00	Burt Smith
Filter 6	SC100	PMP - 1 Visit	0406570479		2/1/2017	1/31/2018	\$92.55	Burt Smith
Filter 7	1720E	FSP - 4 Visit	040900003970	AIT-108-07	2/1/2017	1/31/2018	\$680.00	Burt Smith
Filter 7	SC100	PMP - 1 Visit	04055700140		2/1/2017	1/31/2018	\$92.55	Burt Smith
Filter 8	1720E	FSP - 4 Visit	040700002681	AIT-108-08	2/1/2017	1/31/2018	\$680.00	Burt Smith
Filter 8	SC100	PMP - 1 Visit	0406570470		2/1/2017	1/31/2018	\$92.55	Burt Smith
Filter 9	1720E	FSP - 4 Visit	101100373937	AIT-108-09	2/1/2017	1/31/2018	\$680.00	Burt Smith
Filter 9	SC100	PMP - 1 Visit	0405570130		2/1/2017	1/31/2018	\$92.55	Burt Smith
Filter 10	1720E	FSP - 4 Visit	101200375514	AIT-108-10	2/1/2017	1/31/2018	\$680.00	Burt Smith
Filter 10	SC100	PMP - 1 Visit	0409570044		2/1/2017	1/31/2018	\$92.55	Burt Smith
Filter 11	1720E	FSP - 4 Visit	040700002673	AIT-108-11	2/1/2017	1/31/2018	\$680.00	Burt Smith
Filter 11	SC100	PMP - 1 Visit	0406570992		2/1/2017	1/31/2018	\$92.55	Burt Smith
Filter 12	1720E	FSP - 4 Visit	040700002696	AIT-108-12	2/1/2017	1/31/2018	\$680.00	Burt Smith
Filter 12	SC100	PMP - 1 Visit	0405570020		2/1/2017	1/31/2018	\$92.55	Burt Smith
LAB	DR6000	BenchPlus	1550522		2/1/2017	1/31/2018	\$1,310.00	Raul Rivas
LAB	2100AN	BenchPlus	961200000998		2/1/2017	1/31/2018	\$371.00	Raul Rivas
LAB	SL1000	BenchPlus	06120C020485		2/1/2017	1/31/2018	\$590.00	Raul Rivas

					Total Year 1 Price	\$130,375.60	
Water Quality	QC8500	FSP - 1 Visit	100200001167	2/1/2017	1/31/2018	\$6,011.00	Marisa Juarez
LAB	SL1000	BenchPlus	507001000353	2/1/2017	1/31/2018	\$590.00	Raul Rivas
LAB	SL1000	BenchPlus	150700100350	2/1/2017	1/31/2018	\$590.00	Raul Rivas
LAB	SL1000	BenchPlus	150690100347	2/1/2017	1/31/2018	\$590.00	Raul Rivas
LAB	SL1000	BenchPlus	143601200176	2/1/2017	1/31/2018	\$590.00	Raul Rivas

Location and Instruments to be serviced at the Water Division are outlined below:

City of Cor	pus Christi						
Water Qua	lity						
12/8/2016							
Location	Instrument	Service	Serial #	Start Date	End Date	Year 1 Price	Contact
			•				
Water Quality	SL1000	BenchPlus	143490100177	2/1/2017	1/31/2018	\$590.00	Crystal Ybanez
Water Quality	SL1000	BenchPlus	150680100339	2/1/2017	1/31/2018	\$590.00	Crystal Ybanez
Water Quality	SL1000	BenchPlus	152680100940	2/1/2017	1/31/2018	\$590.00	Crystal Ybanez
Water Quality	SL1000	BenchPlus	150690100344	2/1/2017	1/31/2018	\$590.00	Crystal Ybanez
Water Quality	SL1000	BenchPlus	150680100340	2/1/2017	1/31/2018	\$590.00	Crystal Ybanez
Water Quality	SL1000	BenchPlus	152300100802	2/1/2017	1/31/2018	\$590.00	Crystal Ybanez
Water Quality	SL1000	BenchPlus	152670100933	2/1/2017	1/31/2018	\$590.00	Crystal Ybanez
Water Quality	SL1000	BenchPlus	152680100934	2/1/2017	1/31/2018	\$590.00	Crystal Ybanez
Water Quality	SL1000	BenchPlus	152300100803	2/1/2017	1/31/2018	\$590.00	Crystal Ybanez
Water Quality	SL1000	BenchPlus	152680100937	2/1/2017	1/31/2018	\$590.00	Crystal Ybanez
Water Quality	SL1000	BenchPlus	152670100932	2/1/2017	1/31/2018	\$590.00	Crystal Ybanez
					Total Year 1 Price	\$6,490.00	

Attachment B: Bid Pricing/Pricing Schedule



HACH SERVICE PARTNERSHIP	Partnership Number :	HACH266929
QUOTATION		
Headquarters	WebSite: www.hach.com	Remittance
P.O. Box 389		2207 Collections Center Dr
5600 Lindbergh Drive		Chicago, IL 60693
Loveland, CO 80539-0389		
		Wire Transfers
Purchase Orders		Bank of America
		231 S. LaSalle St.
		Chicago, IL 60604
		Account: 8765602385
		Routing (ABA): 026009593

P

Partnership Version: 0.232 Quotation Date : 08-DEC-16

Number: Expiration Date : 07-JAN-17

Hach Company Service Partnership Service Partnership

Contact : Finch, Leslie J Phone : Email : Ifinch@hach.com

Customer Ref : RENEWAL QUOTE
Customer Phone : 361-826-3664
Customer Fax : Customer Contact : Juarez, Lydia
Customer Fax : Customer Email : LydiaJ@cctexas.com

Bill-To Account # 092064 Ship-To Account # 092064

Customer Name CITY OF CORPUS Customer CITY OF CORPUS CHRISTI Payment Terms: Net 30

CHRISTI Name

Address4 Billing Method: Annual-Invoices on START Date

Address1 PO BOX 9277 Address1 13101 LEOPARD ST Currency: USD

Address2 Address2

Address3 Address3

City,State, CORPUS City,State, CORPUS

PostalCode CHRISTI-TX-78469-9277 Postalcode CHRISTI-TX-78410-4524

Province/ US Province/ US Country Country

Service Name Line Total Line Start Date **End Date Description/Serial Number Covered Product** FSPSC1000 01-FEB-17 31-JAN-20 Fld Svc-1V SC1000 Controller \$15,840.00 LXV402.99.10002 db aa sc1000 DISPLAY MODULE, 1.1 TCP, NO GSM; 1366364 1.2 LXV402.99.10002 db aa sc1000 DISPLAY MODULE, TCP, NO GSM; 1366591 LXV402.99.10002 db aa sc1000 DISPLAY MODULE, 1.3 TCP, NO GSM; 1366597 1.4 LXV402.99.10002 db aa sc1000 DISPLAY MODULE, TCP, NO GSM; 1386258 1.5 LXV402.99.10002 db aa sc1000 DISPLAY MODULE, TCP, NO GSM; 1365747 LXV402.99.10002 1.6 db aa sc1000 DISPLAY MODULE, TCP, NO GSM; 1365797 1.7 LXV402.99.10002 db aa sc1000 DISPLAY MODULE, TCP, NO GSM; 1365743 LXV400.99.10382 MODULE, PROBE (6 SNSR) 1.8 SC1000, 8mA; 1365748 LXV402.99.10002 1.9 db aa sc1000 DISPLAY MODULE, TCP, NO GSM; 1365739

HACH
SERVICEPĻUS* CERTIFIED PROGRAMS

HACH SERVICE PARTNERSHIP **QUOTATION**

Headquarters
P.O. Box 389
5600 Lindbergh Drive
Loveland, CO 80539-0389

Purchase Orders

Partnership Number: HACH266929

WebSite: www.hach.com

Remittance 2207 Collections Center Dr Chicago, IL 60693

Wire Transfers
Bank of America
231 S. LaSalle St. Chicago, IL 60604 Account: 8765602385 Routing (ABA): 026009593

	1.10	LXV402.99.10002			db aa sc1000 DISPLAY MODULE,	
	1.11	LXV402.99.10002			TCP, NO GSM; 1365663 db aa sc1000 DISPLAY MODULE,	
	1.12	LXV402.99.10002			TCP, NO GSM; 1365674 db aa sc1000 DISPLAY MODULE,	
	1.13	LXV402.99.10002			TCP, NO GSM; 1366712 db aa sc1000 DISPLAY MODULE,	
	1.14	LXV402.99.10002			TCP, NO GSM; 1361664 db aa sc1000 DISPLAY MODULE,	
	1.15	LXV402.99.10002			TCP, NO GSM; 1366303 db aa sc1000 DISPLAY MODULE,	
	1.16	LXV402.99.10002			TCP, NO GSM; 1366592 db aa sc1000 DISPLAY MODULE,	
	1.17	LXV402.99.10002			TCP, NO GSM; 1369476 db aa sc1000 DISPLAY MODULE, TCP, NO GSM; 1479151DUP	
	1.18	LXV402.99.10002			db aa sc1000 DISPLAY MODULE, TCP, NO GSM; 1366299	
	1.19	LXV402.99.10002			db aa sc1000 DISPLAY MODULE, TCP, NO GSM; 1366325	
	1.20	LXV402.99.10002			db aa sc1000 DISPLAY MODULE, TCP, NO GSM; 1366594	
	1.21	LXV402.99.00002			db MODULE, DISPLAY W/O GSM, SC1000 ; 1255792	
	1.22	LXV402.99.10002			db aa sc1000 DISPLAY MODULE, TCP, NO GSM; 1557615	
2	FSPSOLITAX		01-FEB-17	31-JAN-20	Fld Svc-2V Solitax Sensor	\$8,730.00
_	2.1	LXV423.99.10000	****	0.020	db T-LINE sc/IMMERS 4000NTU WIPER PVC; 1487867	ψο,: σοισσ
	2.2	LXV423.99.10000			db T-LINE sc/IMMERS 4000NTU WIPER PVC; 1487681	
	2.3	LXV424.99.00100			db INLINE sc/INSERTION 50g/l WIPER SS; 1369157	
3	PMP-GLPHORE	D_A\/	01-FEB-17	31-JAN-20	PMP-GLI pH ORP PROBE 4V	\$68,688.00
3	3.1	DPD1R1-WDMP	01-1 LD-17	01-0AN-20	pH Sensor, Ryton, WDMP Mounting, Dig; 1505448081	ψου,ουσ.ου
	3.2	PD1R1P-WDMP			pH Sensor, Ryton, WDMP Mounting; 1101431258	
	3.3	3725E2T			Electrodeless, Convertible, Poly; 1303662071	
	3.4	DPD1R1-WDMP			pH Sensor, Ryton, WDMP Mounting, Dig; 1505448122	
	3.5	DRD1R5-WDMP			ORP Sensor, Ryton, WDMP Mounting, Dig; 1101431260	
	3.6	D3725E2T-WDMP			Electrodeless Sensor for WDMPsc ; 1101660209	
	3.7	DPD1R1-WDMP			pH Sensor, Ryton, WDMP Mounting, Dig; 1504447401	
	3.8	DRD1R5-WDMP			ORP Sensor, Ryton, WDMP Mounting,Dig; 1101431259	



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HACH SERVICE PARTNERSHIP
QUOTATION

Headquarters
P.O. Box 389
5600 Lindbergh Drive
Loveland, CO 80539-0389

Purchase Orders

Partners	hip l	Num	ber	:
	-			

Field Service includes: All parts, labor, and travel for on-site repairs, 2 on-site calibrations per year, factory recommended maintenance (including required parts), unlimited technical support calls, and free firmware updates. Please see

HACH266929

WebSite: www.hach.com Remittance

2207 Collections Center Dr Chicago, IL 60693

Wire Transfers
Bank of America
231 S. LaSalle St.
Chicago, IL 60604
Account: 8765602385
Routing (ABA): 026009593

5	FSPCLX10		01-FEB-17	31-JAN-20	Fld Svc-2V CLx10 (free or total)	\$11,712.00
T	4.1	LPV431.99.00002			SS7 HACH SENSOR ASSY; 150500525296	
1	FSPSS7		01-FEB-17	31-JAN-20	Mounting, Dig; 1505448124 Fld Svc-2V Surface Scatter 7	\$2,478.00
	3.26 3.27	DPD1R1-WDMP DPD1R1-WDMP			pH Sensor, Ryton, WDMP Mounting, Dig ; 1505448080 pH Sensor, Ryton, WDMP	
	2.20				Sensor,Ryton,Convertible ; 1007431255	
	3.25	DRD1R5			Mounting, Dig; 1505448083 Digital ORP	
	3.24	DPD1R1-WDMP			Sensor,Ryton,Convertible; 1101431257 pH Sensor, Ryton, WDMP	
	3.23	DRD1R5			Mounting, Dig ; 1505448076 Digital ORP	
	3.22	DPD1R1-WDMP			Mounting, Dig ; 1505448078 pH Sensor, Ryton, WDMP	
	3.21	DPD1R1-WDMP			Mounting, Dig ; 1505448124 pH Sensor, Ryton, WDMP	
	3.20	DPD1R1-WDMP			Mounting, Dig; 1505448127 pH Sensor, Ryton, WDMP	
	3.19	DPD1R1-WDMP			Mounting, Dig; 1505448119 pH Sensor, Ryton, WDMP	
	3.18	DPD1R1-WDMP			Mounting, Dig ; 1505448082 pH Sensor, Ryton, WDMP	
	3.17	DPD1R1-WDMP			Mounting, Dig ; 1505448128 pH Sensor, Ryton, WDMP	
	3.16	DPD1R1-WDMP			Mounting, Dig ; 1505448123 pH Sensor, Ryton, WDMP	
	3.15	DPD1R1-WDMP			Mounting, Dig; 1505448121 pH Sensor, Ryton, WDMP	
	3.14	DPD1R1-WDMP			Mounting, Dig; 1505448077 pH Sensor, Ryton, WDMP	
	3.13	DPD1R1-WDMP			Mounting, Dig; 1505448118 pH Sensor, Ryton, WDMP	
	3.12	DPD1R1-WDMP			; 1110660535 pH Sensor, Ryton, WDMP	
	3.11	D3725E2T-WDMP			; 15011446345 Electrodeless Sensor for WDMPsc	
	3.10	D3725E2T-WDMP			; 1101660210 Electrodeless Sensor for WDMPsc	
	3.9	D3725E2T-WDMP			Electrodeless Sensor for WDMPsc	



HACH SERVICE PARTNERSHIP
OUOTATION

Headquarters P.O. Box 389 5600 Lindbergh Drive Loveland, CO 80539-0389

Purchase Orders

Partnership Number :	HACH266929
r	1111011200727

WebSite: www.hach.com

Remittance 2207 Collections Center Dr Chicago, IL 60693

Wire Transfers
Bank of America
231 S. LaSalle St. Chicago, IL 60604 Account: 8765602385 Routing (ABA): 026009593

	5.1	9180600			service terms and conditions for additional details on our service plans, and to ensure you have an opportunity to review our environmental and safety requirements. Coverage does NOT include: sc 200 nor the probes (pH, Conductivity, ORP) PANEL ASSY, AMPEROMETRIC CHLORINE, ENGLISH; 150845003207	
	5.2	9180600			PANEL ASSY, AMPEROMETRIC CHLORINE, ENGLISH; 150845003208	
	5.3	9180600			PANEL ASSY, AMPEROMETRIC CHLORINE, ENGLISH; 150845003205	
	5.4	9180600			PANEL ASSY, AMPEROMETRIC CHLORINE, ENGLISH; 150845003198	
6	FSPCL17		01-FEB-17	31-JAN-20	Fld Svc-2V CL17 Cl(current) Field Service includes: All parts, labor, and travel for on-site repairs, 2 on-site calibrations per year, factory recommended maintenance (including required parts), unlimited technical support calls, and free firmware updates. Please see service terms and conditions for additional details on our service plans, and to ensure you have an opportunity to review our environmental and safety requirements.	\$51,840.00
	6.1	5440260			oo CHLORINE ANALYZER W/NETWORK BD ; 101200376567	
	6.2	5440260			oo CHLORINE ANALYZER W/NETWORK BD ; 101200376566	
	6.3	5440260			oo CHLORINE ANALYZER W/NETWORK BD ; 101200376565	
	6.4	5440260			oo CHLORINE ANALYZER W/NETWORK BD ; 101200377642	
	6.5	5440000			CL17 FINAL ASSEMBLY W/KITS; 101200378842	
	6.6	5440000			CL17 FINAL ASSEMBLY W/KITS; 101100375554	
	6.7	5440000			CL17 FINAL ASSEMBLY W/KITS; 101200378844	
	6.8	5440000			CL17 FINAL ASSEMBLY W/KITS; 101200378843	

HACH SERVICEPLUS	HACH SERVICE QUOTATION Headquarters P.O. Box 389	PARTNER	SHIP	Partnership Number : WebSite: www.hach.com	HACH266929 Remittance 2207 Collections Center Dr
CERTIFIED PROGRAMS	5600 Lindbergh Drive	2			Chicago, IL 60693
	Loveland, CO 80539-0389	9			Wire Transfers
	Purchase Orders				Bank of America 231 S. LaSalle St. Chicago, IL 60604 Account: 8765602385 Routing (ABA): 026009593
6.9	5440000			CL17 FINAL ASSEMBLY V 110100380615	
6.10	5440000			CL17 FINAL ASSEMBLY V 110100380602	V/KITS ;
6.11	5440000			CL17 FINAL ASSEMBLY V 040300009433	//KITS ;
6.12	5440200			CHLORINE ANALYZER,CL W/KITS/NETWRK; 040700	
6.13	5440200			CHLORINE ANALYZER,CL	_17
6.14	9700400			W/KITS/NETWRK; 040800 oo 980 FLOW METER W/D	
6.15	5440200			; 040800001148 CHLORINE ANALYZER,CL	_17
6.16	5440000			W/KITS/NETWRK; 040800 CL17 FINAL ASSEMBLY V	
				140800503743	
7 FSP1720E		01-FEB-17	31-JAN-20	Fld Svc-4V 1720E Turb Ser Field Service includes: All p	
				labor, and travel for on-site	
				4 on-site calibrations per ye	
				factory recommended main	
				(including required parts), utechnical support calls, and	
				firmware updates. Please s	
				service terms and condition	
				additional details on our se	
				plans, and to ensure you ha	ave an
				opportunity to review our environmental and safety	
				requirements.	
7.1	LPV417.99.00002			1720E LR TURBIDITY SEN HACH ; 101100373922	ISOR,
7.2	LPV417.99.00002			1720E LR TURBIDITY SEN	ISOR,
7.3	6010160			HACH; 101100373916 nn 1720E TURB, INST. ON	ILY,
7.4	LPV417.99.00002			EU1 ; 101100375251 1720E LR TURBIDITY SEN	ISOR,
7.5	LPV417.99.00002			HACH ; 110100376214 1720E LR TURBIDITY SEN	ISOR,
7.6	LPV417.99.00002			HACH ; 110100376215 1720E LR TURBIDITY SEN	
7.7	LPV417.99.00002			HACH ; 110100375686 1720E LR TURBIDITY SEN	
7.8	LPV417.99.00002			HACH; 101200375441 1720E LR TURBIDITY SEN	
				HACH: 110100376213	,

HACH; 110100376213

HACH; 110100376216

HACH; 040700002688

1720E LR TURBIDITY SENSOR,

1720E LR TURBIDITY SENSOR,

7.9

7.10

LPV417.99.00002

LPV417.99.00002

HACH
SERVICEPLUS® CERTIFIED PROGRAMS

HACH SERVICE PARTNERSHIP QUOTATION	Partnership Number :	HACH266929
Headquarters	WebSite: www.hach.com	Remittance
P.O. Box 389		2207 Collections Center Dr
5600 Lindbergh Drive		Chicago, IL 60693
Loveland, CO 80539-0389		
		Wire Transfers
Purchase Orders		Bank of America
		231 S. LaSalle St.
		Chicago, IL 60604
		Account: 8765602385
		Routing (ABA): 026009593

	7.11	LPV417.99.00002			1720E LR TURBIDITY SENSOR,	
	7.12	LD)/447.00.00000			HACH; 040700002691	
	7.12	LPV417.99.00002			1720E LR TURBIDITY SENSOR, HACH ; 040700002689	
	7.13	LPV417.99.00002			1720E LR TURBIDITY SENSOR.	
					HACH; 040700002675	
	7.14	LPV417.99.00002			1720E LR TURBIDITY SENSOR,	
	7.45	LDV4447 00 00000			HACH; 040700002686	
	7.15	LPV417.99.00002			1720E LR TURBIDITY SENSOR, HACH ; 040700002670	
	7.16	LPV417.99.00002			1720E LR TURBIDITY SENSOR,	
					HACH; 040900003970	
	7.17	LPV417.99.00002			1720E LR TURBIDITY SENSOR,	
	7.40	LDV4447 00 00000			HACH; 040700002681	
	7.18	LPV417.99.00002			1720E LR TURBIDITY SENSOR, HACH ; 101100373937	
	7.19	LPV417.99.00002			1720E LR TURBIDITY SENSOR,	
					HACH; 101200375514	
	7.20	LPV417.99.00002			1720E LR TURBIDITY SENSOR,	
					HACH; 040700002673	
	7.21	LPV417.99.00002			1720E LR TURBIDITY SENSOR,	
	7.22	LPV417.99.00002			HACH ; 040700002696 1720E LR TURBIDITY SENSOR,	
	1.22	LI V417.99.00002			HACH; 101200375248	
8	FSPFT660SC		01-FEB-17	31-JAN-20	Fld Svc-4V FT660sc Turb Sensor	\$7,080.00
	8.1	LPV421.99.00012			FT660sc Sensor Only, HACH;	
		I D) / 40 4 00 000 40			141200496068	
	8.2	LPV421.99.00012			FT660sc Sensor Only, HACH; 141200496067	
9	FSPAPA6000		01-FEB-17	31-JAN-20	Fld Svc-4V APA6000 - ALL	\$92,088.00
	9.1	5500600	0112517	01 0/114 20	APA6000,AMM/MONOCHLORAMI	Ψ02,000.00
					NE W/AT/KITS; 070900000649	
	9.2	5500600			APA6000,AMM/MONOCHLORAMI	
					NE W/AT/KITS ; 070900000652	
	9.3	5500600			APA6000,AMM/MONOCHLORAMI NE W/AT/KITS ; 070700000638	
	9.4	LPV417.99.00002			1720E LR TURBIDITY SENSOR.	
	0.1	LI VIII.00.00002			HACH; 070700000637	
	9.5	5500600			APA6000,AMM/MONOCHLORAMI	
					NE W/AT/KITS ; 070800000647	
	9.6	5500600			APA6000,AMM/MONOCHLORAMI	
	9.7	5500600			NE W/AT/KITS ; 070900000650 APA6000,AMM/MONOCHLORAMI	
	9.1	000000			NE W/AT/KITS ; 070900000651	
	9.8	5500600			APA6000,AMM/MONOCHLORAMI	
					NE W/AT/KITS; 131200489552	
10	BSPPLUS2100	Q	01-FEB-17	31-JAN-20	BenchPlus-2100Q	\$987.00
					The Bench Service Plus includes:	

Factory repairs only, one Start-up or one PM/Calibration on site per year, unlimited technical support



HACH SERVICE PARTNERSHIP
QUOTATION
Headquarters

WebSite: www.hach.com

includes: All parts, labor, and travel

Partnership Number:

Remittance

2207 Collections Center Dr Chicago, IL 60693

HACH266929

Wire Transfers Bank of America 231 S. LaSalle St. Chicago, IL 60604 Account: 8765602385 Routing (ABA): 026009593

Purchase Orders

Loveland, CO 80539-0389

P.O. Box 389 5600 Lindbergh Drive

calls and free software upgrades on your instrument. Travel is included for one on-site visit. Additional visits may be billable. 10.1 2100Q01 rr 2100Q PORTABLE TURBIDIMETER; 14060C033593 11 BSPPLUSSL1000 01-FEB-17 31-JAN-20 BenchPlus SL1000 \$17,700.00 The Bench Service Plus includes: Factory repairs only, one PM/Calibration on site per year, unlimited technical support calls and free software upgrades on your instrument. Travel is included for one on-site visit. Additional visits may be billable. 11.1 9430000 ee ASSY, INSTRUMENT, SL1000; 150690100343 ee ASSY, INSTRUMENT, SL1000; 11.2 9430000 150700100351 11.3 9430000 ee ASSY, INSTRUMENT, SL1000; 150690100348 11.4 9430000 ee ASSY, INSTRUMENT, SL1000; 150700100349 11.5 9430000 ee ASSY, INSTRUMENT, SL1000; 150710100356 4700100 ff2100AN LAB TURB, EPA 180.1; 11.6 06120C020485 11.7 9430000 ee ASSY, INSTRUMENT, SL1000; 150690100347 11.8 9430000 ee ASSY, INSTRUMENT, SL1000; 150700100350 ee ASSY, INSTRUMENT, SL1000; 11.9 9430000 507001000353 ee ASSY, INSTRUMENT, SL1000; 11.10 9430000 143460100176 12 BSPPLUSDR900 01-FFB-17 31-JAN-20 BenchPlus-DR900 \$1,458.00 The Bench Service Plus includes: Factory repairs only, one Start-up or one PM/Calibration on site per year, unlimited technical support calls and free software upgrades on your instrument. Travel is included for one on-site visit. Additional visits may be billable. 12.1 9385100 rr DR 900 COLORIMETER. HACH : 142180001009 12.2 9385100 rr DR 900 COLORIMETER, HACH : 142190001018 13 **FSPBIOTECTOR B3500C** 31-JAN-20 Fld Svc BioTector B3500C 2 VST 01-FEB-17 \$18,582.00 **B3500C Service Agreement**



HACH SERVICE PARTNERSHIP **QUOTATION**

Headquarters P.O. Box 389 5600 Lindbergh Drive Loveland, CO 80539-0389

Purchase Orders

Partnership Number: HACH266929

WebSite: www.hach.com Remittance

2207 Collections Center Dr Chicago, IL 60693

Wire Transfers
Bank of America
231 S. LaSalle St.

Chicago, IL 60604 Account: 8765602385 Routing (ABA): 026009593

					for on-site repairs, 2 on-site calibrations per year, factory recommended maintenance (including required parts), unlimited technical support calls, and free firmware updates. On-site response for "down" instrument repairs is typically 3 business days. Standard business hours are 8am-5pm M-F local time, excluding holidays. Please see service terms and conditions for additional details on our service plans, and to ensure you have an opportunity to review our environmental and safety requirements.	
	13.1	B5ACAA052AAC2			dd B3500 0-25PPM 1 STR+MAN 120 VAC ; B5C-208-165	
14	BSPPLUSDR6	0000	01-FEB-17	31-JAN-20	BenchPlus-DR6000 The Bench Service Plus includes: Factory repairs only, one Start-up or one PM/Calibration on site per year, unlimited technical support calls and free software upgrades on your instrument. Travel is included for one on-site visit. Additional visits may be billable.	\$3,930.00
	14.1	LPV441.99.00012			db DR 6000 UV VIS SPECTROPHOTOMETER W RFID TECHNOLOGY; 1550522	
15	FSP2100AN 15.1	4700100	01-FEB-17	31-JAN-20	Fld Svc-1V 2100AN Turb ff2100AN LAB TURB, EPA 180.1 ; 961200000998	\$1,113.00
16	FSPQC8500		01-FEB-17	31-JAN-20	Fld Svc-1V QC8500 Complete Sys Lachat Instruments, a Hach Co. brand, announces the end of support for several discontinued components sold with previous QuikChem Flow Injection Analyzer and IC platforms. Please refer to list below for instruments no longer support: Pumps: - Ismatec analog peristaltic pump (support ended Jan 2009) - Watson Marlow peristaltic pump (support ended Jan 2009) Samplers: - AIM1250 autosampler (support ended Jan 2009) - Gilson autosampler (support	\$18,033.00

	HACH
4	SERVICEPLUS® CERTIFIED PROGRAMS

HACH SERVICE PARTNERSHIP
OUOTATION

Headquarters P.O. Box 389 5600 Lindbergh Drive Loveland, CO 80539-0389

Purchase Orders

HACH266929 Partnership Number:

WebSite: www.hach.com

Remittance

2207 Collections Center Dr Chicago, IL 60693

Wire Transfers Bank of America 231 S. LaSalle St. Chicago, IL 60604 Account: 8765602385 Routing (ABA): 026009593

ended Jan 2009)

- RAS autosampler (support ended Jan 2009)

- ASX400 autosampler (support ends Dec. 15, 2010)

Dilutors:

- DRD autodilutor (support ends

Dec. 15, 2010) **Block Digesters:**

- BD-26 block digester (support

ends Dec. 15, 2010)

IC5000 analyzer (support ends

Dec. 15, 2010)

The support period for these system components expires as noted above. At the stated time, Lachat will no longer be able to provide repair service for these items. It is recommended that customers upgrade to current FIA system peripheral components in order to continue receiving the highest level of service and support.

CORE UNIT, 115V, QC8500 S2;

100200001167

17 HACH PM 4 VISIT 4 ON SITE VISITS 01-FEB-17 31-JAN-20 \$0.00 17.1 FIELD CONTRACT Field Service Contract site visit;

SITE HACH266929

WRTUPGXTRVST 01-FEB-17 31-JAN-20 2 ADDITIONAL VISITS FOR EACH \$22,656.00 18 **CL17**

> "Extra site visit for customers already under a service plan. Instruments eligible for extra visit are as follows (A visit per each listed item except if controller is already included): 1720E/Controller, All key Sensors

(Nitratax, Solitax, Phosphax, Sonatax, CL17, CLF10, CLT10, All Spectrophometers, All

Colorimeters, SC1000, All Portable

Turbs (2100xx)"

oo CHLORINE ANALYZER W/NETWORK BD: 101200376567

oo CHLORINE ANALYZER

W/NETWORK BD; 101200376567 oo CHLORINE ANALYZER

W/NETWORK BD; 101200376566

18.1 5440260

5440260

A58102

5440260 18.3

18.2

16.1



HACH SERVICE PARTNERSHIP QUOTATION

Headquarters
P.O. Box 389
5600 Lindbergh Drive
Loveland, CO 80539-0389

Purchase Orders

Partnership Number:

WebSite: www.hach.com Remittance

Remittance 2207 Collections Center Dr Chicago, IL 60693

HACH266929

Wire Transfers
Bank of America
231 S. LaSalle St.
Chicago, IL 60604
Account: 8765602385
Routing (ABA): 026009593

18.4	5440260	oo CHLORINE ANALYZER W/NETWORK BD ; 101200376566
18.5	5440260	oo CHLORINE ANALYZER
18.6	5440260	W/NETWORK BD ; 101200376565 oo CHLORINE ANALYZER
18.7	5440260	W/NETWORK BD ; 101200376565 oo CHLORINE ANALYZER
18.8	5440260	W/NETWORK BD ; 101200377642 oo CHLORINE ANALYZER
10.0	3440200	W/NETWORK BD ; 101200377642
18.9	5440000	CL17 FINAL ASSEMBLY W/KITS ; 101200378842
18.10	5440000	CL17 FINAL ASSEMBLY W/KITS;
18.11	5440000	101200378842 CL17 FINAL ASSEMBLY W/KITS ;
	0000	101100375554
18.12	5440000	CL17 FINAL ASSEMBLY W/KITS;
		101100375554
18.13	5440000	CL17 FINAL ASSEMBLY W/KITS ;
		101200378844
18.14	5440000	CL17 FINAL ASSEMBLY W/KITS;
40.45	E440000	101200378844
18.15	5440000	CL17 FINAL ASSEMBLY W/KITS;
18.16	E440000	101200378843
10.10	5440000	CL17 FINAL ASSEMBLY W/KITS ; 101200378843
18.17	5440000	CL17 FINAL ASSEMBLY W/KITS ;
10.17	3440000	110100380615
18.18	5440000	CL17 FINAL ASSEMBLY W/KITS;
10.10	0110000	110100380615
18.19	5440000	CL17 FINAL ASSEMBLY W/KITS;
		110100380602
18.20	5440000	CL17 FINAL ASSEMBLY W/KITS;
		110100380602
18.21	5440000	CL17 FINAL ASSEMBLY W/KITS ;
		040300009433
18.22	5440000	CL17 FINAL ASSEMBLY W/KITS;
		04030009433
18.23	5440200	CHLORINE ANALYZER,CL17
40.04	E440000	W/KITS/NETWRK ; 040700001138
18.24	5440200	CHLORINE ANALYZER,CL17
18.25	5440200	W/KITS/NETWRK ; 040700001138 CHLORINE ANALYZER,CL17
10.23	3440200	W/KITS/NETWRK; 040800001144
18.26	5440200	CHLORINE ANALYZER,CL17
10.20	0110200	W/KITS/NETWRK; 040800001144
18.27	9700400	oo 980 FLOW METER W/DISPLAY
		; 040800001148
18.28	9700400	oo 980 FLOW METER W/DISPLAY
		; 040800001148

HACH
SERVICEPĻUS® CERTIFIED PROGRAMS

CH) [®]	HACH SERVICE PARTNERSHIP	Partnership Number :	HACH266929
EPLUS* ROGRAMS	Headquarters P.O. Box 389 5600 Lindbergh Drive Loveland, CO 80539-0389 Purchase Orders	WebSite: www.hach.com	Remittance 2207 Collections Center Dr Chicago, IL 60693 Wire Transfers Bank of America 231 S. LaSalle St. Chicago, IL 60604 Account: 8765602385 Routing (ABA): 026009593

	18.29	5440200			CHLORINE ANALYZER,CL17	
	18.30	5440200			W/KITS/NETWRK; 040800001146 CHLORINE ANALYZER,CL17 W/KITS/NETWRK; 040800001146	
	18.31	5440000			CL17 FINAL ASSEMBLY W/KITS; 140800503743	
	18.32	5440000			CL17 FINAL ASSEMBLY W/KITS; 140800503743	
19	PMP-SC100-1V		01-FEB-17	31-JAN-20	PMP-SC100-1V	\$3,331.80
	19.1	LXV401.52.02002			oo aa SC100, Hach, Modbus 486 ; 0406570474	
	19.2	LXV401.52.02002			oo aa SC100, Hach, Modbus 486 ; 0406570472	
	19.3	LXV401.52.02002			oo aa SC100, Hach, Modbus 486 ; 0405570017	
	19.4	LXV401.52.02002			oo aa SC100, Hach, Modbus 486 ; 0405570009	
	19.5	LXV401.52.02002			oo aa SC100, Hach, Modbus 486 ; 0405570018	
	19.6	LXV401.52.02002			oo aa SC100, Hach, Modbus 486 ; 0406570479	
	19.7	LXV401.52.02002			oo aa SC100, Hach, Modbus 486 ; 04055700140	
	19.8	LXV401.52.02002			oo aa SC100, Hach, Modbus 486 ; 0406570470	
	19.9	LXV401.52.02002			oo aa SC100, Hach, Modbus 486 ; 0405570130	
	19.10	LXV401.52.02002			oo aa SC100, Hach, Modbus 486 ; 0409570044	
	19.11	LXV401.52.02002			oo aa SC100, Hach, Modbus 486 ; 0406570992	
	19.12	LXV401.52.02002			oo aa SC100, Hach, Modbus 486 ; 0405570020	
20	ADMIN_HANDLI	ING MYA	01-FEB-18	31-JAN-19	PRICE INCREASE YEAR 2	\$3,911.00
	20.1	-			CONTRACT SPECIAL ITEM	
21	ADMIN_HANDLI	ING_MYA	01-FEB-19	31-JAN-20	PRICE INCREASE YEAR 3	\$7,940.00
	21.1				CONTRACT SPECIAL ITEM	

 Sub Total:
 \$402,977.80

 Tax:
 \$0.00

 Total:
 \$402,977.80

Partnership Notes:

CONFIRMATION OF TYPE OF PAYMENT IS DUE AT THE TIME OF PARTNERSHIP ACTIVATION.

ANNUAL COST BREAKDOWN NOTED BELOW:

YEAR 1 SERVICE @ \$130,375.60 *

YEAR 2 SERVICE @ \$134,286.60 *

YEAR 3 SERVICE @ \$138,315.60*

^{*} PRICING SUBJECT TO CHANGE WITH EQUIPMENT CHANGES



HACH SERVICE PARTNERSHIP **QUOTATION**

Headquarters P.O. Box 389 5600 Lindbergh Drive Loveland, CO 80539-0389

Purchase Orders

Partnership Number:

WebSite: www.hach.com

HACH602750

Remittance

2207 Collections Center Dr Chicago, IL 60693

Wire Transfers Bank of America 231 S. LaSalle St. Chicago, IL 60604 Account: 8765602385 Routing (ABA): 026009593

0.53 **Partnership**

HACH602750 Number:

Hach Company

Contact Finch, Leslie J

RENEWAL QUOTE **Customer Ref**

361-826-3619 **Customer Phone:**

08-DEC-16 Version: Quotation Date :

> 06-FEB-17 **Expiration Date**:

Service Partnership

Email Ifinch@hach.com

> **Customer Contact:** Valdez, Domingo

Customer Email: DomingoV@cctexas.com

Ship-To Account # 092064 Bill-To Account # 092064

Customer Name CITY OF CORPUS

CHRISTI

Customer Name

Phone

CITY OF CORPUS CHRISTI

13101 LEOPARD ST

Payment Terms:

Net 30

Address4

Address4

Billing Method:

Currency:

Annual-Invoices on

START Date USD

Address1 Address2

Address3

Address3

CORPUS

PO BOX 9277

City, State,

CHRISTI-TX-78469-9277 PostalCode

Service Name

US

Province/ Country

Line

Address1

Address2

City, State, Postalcode

CHRISTI-TX-78410-4524

CORPUS

Province/ US

Service Partnership

Customer Fax:

Country

Line Total

	Covered Product		Start Date	End Date	Description/Serial Number	
1	BSPPLUSSL100	00	01-FEB-17	31-JAN-20	BenchPlus SL1000	\$19,470.00
					The Bench Service Plus includes:	
					Factory repairs only, one	
					PM/Calibration on site per year,	
					unlimited technical support calls	
					and free software upgrades on your	
					instrument. Travel is included for	
					one on-site visit. Additional visits	
	4.4	0.420000			may be billable.	
	1.1	9430000			ee ASSY, INSTRUMENT, SL1000;	
	1.2	9430000			143490100177 ee ASSY, INSTRUMENT, SL1000 ;	
	1.2	3430000			150680100339	
	1.3	9430000			ee ASSY, INSTRUMENT, SL1000 :	
	1.0	0.100000			152680100940	
	1.4	9430000			ee ASSY, INSTRUMENT, SL1000;	
		0.0000			150690100344	
	1.5	9430000			ee ASSY, INSTRUMENT, SL1000 :	
					150680100340	



HACH SERVICE PARTNERSHIP	Partnership Number:	HACH602750
QUOTATION		
Headquarters	WebSite: www.hach.com	Remittance
P.O. Box 389		2207 Collections Center Dr
5600 Lindbergh Drive		Chicago, IL 60693
Loveland, CO 80539-0389		
		Wire Transfers
Purchase Orders		Bank of America
		231 S. LaSalle St.
		Chicago, IL 60604
		Account: 8765602385
		Routing (ARA): 026009593

	1.6	9430000			ee ASSY, INSTRUMENT, SL1000;	
	1.7	9430000			152300100802 ee ASSY, INSTRUMENT, SL1000 ; 152670100933	
	1.8	9430000			ee ASSY, INSTRUMENT, SL1000 ; 152680100934	
	1.9	9430000			ee ASSY, INSTRUMENT, SL1000 ; 152300100803	
	1.10	9430000			ee ASSY, INSTRUMENT, SL1000 ; 152680100937	
	1.11	9430000			ee ASSY, INSTRUMENT, SL1000 ; 152670100932	
2	HACH PM	1 VISIT	01-FEB-17	31-JAN-20	1 ON SITE VISIT	\$0.00
	2.1	FIELD CONTRACT SITE			Field Service Contract site visit ; HACH602750	•
3	ADMIN_HA 3.1	NDLING_MYA	01-FEB-18	31-JAN-19	PRICE INCREASE YEAR 2 CONTRACT SPECIAL ITEM	\$65.00
4	ADMIN_HA 4.1	NDLING_MYA	01-FEB-19	31-JAN-20	PRICE INCREASE YEAR 3 CONTRACT SPECIAL ITEM	\$201.00

 Sub Total:
 \$19,736.00

 Tax:
 \$0.00

 Total:
 \$19,736.00

Partnership Notes:

CONFIRMATION OF TYPE OF PAYMENT IS DUE AT THE TIME OF PARTNERSHIP ACTIVATION.

ANNUAL COST BREAKDOWN NOTED BELOW:

YEAR 1 SERVICE @ \$6,490.00 *

YEAR 2 SERVICE @ \$6,685.00 *

YEAR 3 SERVICE @ \$6,691.00 *

* PRICING SUBJECT TO CHANGE WITH EQUIPMENT CHANGES

Attachment C: Insurance Requirements

I. CONTRACTOR'S LIABILITY INSURANCE

- A. Contractor must not commence work under this contract until all insurance required has been obtained and such insurance has been approved by the City. Contractor must not allow any subcontractor, to commence work until all similar insurance required of any subcontractor has been obtained.
- B. Contractor must furnish to the City's Risk Manager and Utilities Director one (1) copy of Certificates of Insurance with applicable policy endorsements showing the following minimum coverage by an insurance company(s) acceptable to the City's Risk Manager. The City must be listed as an additional insured on the General liability and Auto Liability policies by endorsement, and a waiver of subrogation endorsement is required on all applicable policies. Endorsements must be provided with Certificate of Insurance. Project name and/or number must be listed in Description Box of Certificate of Insurance.

Construction contracts of more than (5) five million dollars require Umbrella Liability Insurance.

TYPE OF INSURANCE	MINIMUM INSURANCE COVERAGE		
30-day advance written notice of cancellation, non-renewal, material change or termination required on all certificates and policies.	Bodily Injury and Property Damage Per occurrence - aggregate		
COMMERCIAL GENERAL LIABILITY including: 1. Commercial Broad Form 2. Premises – Operations 3. Products/ Completed Operations Hazard 4. Contractual Liability 5. Independent Contractors 6. Personal Injury- Advertising Injury 7. Underground Hazard (If Applicable)	\$1,000,000 Per Occurrence \$2,000,000 Aggregate		
AUTO LIABILITY (including) 1. Owned 2. Hired and Non-Owned 3. Rented/Leased	\$1,000,000 Combined Single Limit		
WORKERS'S COMPENSATION (All States Endorsement if Company is not domiciled in Texas)	Which Complies with the Texas Workers' Compensation Act & Part II of this Exhibit.		
Employers Liability Insurance	\$500,000/\$500,000/\$500,000		

C. In the event of accidents of any kind related to this contract, Contractor must furnish the Risk Manager with copies of all reports of any accidents within 10 days of the accident.

II. ADDITIONAL REQUIREMENTS

- A. Applicable for paid employees, Contractor must obtain workers' compensation coverage through a licensed insurance company. The coverage must be written on a policy and endorsements approved by the Texas Department of Insurance. The workers' compensation coverage provided must be in statutory amounts according to the Texas Department of Insurance, Division of Workers' Compensation. An All States Endorsement shall be required if Contractor is not domiciled in the State of Texas.
- B. Contractor shall obtain and maintain in full force and effect for the duration of this Contract, and any extension hereof, at Contractor's sole expense, insurance coverage written on an occurrence basis by companies authorized and admitted to do business in the State of Texas and with an A.M. Best's rating of no less than A-VII.
- C. Contractor shall be required to submit renewal certificates of insurance throughout the term of this contract and any extensions within 10 days of the policy expiration dates. All notices under this Exhibit shall be given to City at the following address:

City of Corpus Christi Attn: Risk Manager P.O. Box 9277 Corpus Christi, TX 78469-9277

- D. Contractor agrees that, with respect to the above required insurance, all insurance policies are to contain or be endorsed to contain the following required provisions:
 - List the City and its officers, officials, employees, and volunteers, as additional insureds
 by endorsement with regard to operations, completed operations, and activities of or
 on behalf of the named insured performed under contract with the City, with the
 exception of the workers' compensation policy;
 - Provide for an endorsement that the "other insurance" clause shall not apply to the City of Corpus Christi where the City is an additional insured shown on the policy;
 - Workers' compensation and employers' liability policies will provide a waiver of subrogation in favor of the City; and
 - Provide thirty (30) calendar days advance written notice directly to City of any, cancellation, non-renewal, material change or termination in coverage and not less than ten (10) calendar days advance written notice for nonpayment of premium.

- E. Within five (5) calendar days of a cancellation, non-renewal, material change or termination of coverage, Contractor shall provide a replacement Certificate of Insurance and applicable endorsements to City. City shall have the option to suspend Contractor's performance should there be a lapse in coverage at any time during this contract. Failure to provide and to maintain the required insurance shall constitute a material breach of this contract.
- F. In addition to any other remedies the City may have upon Contractor's failure to provide and maintain any insurance or policy endorsements to the extent and within the time herein required, the City shall have the right to order Contractor to stop work hereunder, and/or withhold any payment(s) which become due to Contractor hereunder until Contractor demonstrates compliance with the requirements hereof.
- G. Nothing herein contained shall be construed as limiting in any way the extent to which Contractor may be held responsible for payments of damages to persons or property resulting from Contractor's or its subcontractor's performance of the work covered under this contract.
- H. It is agreed that Contractor's insurance shall be deemed primary and non-contributory with respect to any insurance or self insurance carried by the City of Corpus Christi for liability arising out of operations under this contract.
- I. It is understood and agreed that the insurance required is in addition to and separate from any other obligation contained in this contract.

2016 Insurance Requirements
Utilities
Equipment Installation – ON Stevens Water Treatment Plant.
09/23/16 mv Risk Management

Attachment C: Bond Requirements

No bond requirement is required for the service agreement.