

May 31, 2019

Mr. Mark Rieken
Napa Valley Unified School District
American Canyon High School
3000 Newell Dr.
American Canyon, CA 94503

Re: 2019 – 2020 American Canyon High School Twice-Annual Equipment Scheduled Maintenance

Dear Mr. Rieken,

Thank you for your interest in Knorr Systems. Below is our *(DIR) compliant proposal for the twice-annual scheduled preventative maintenance plan for the swimming pool heater equipment at American Canyon High School. Our services are designed to assist your facility in maintaining system operations and proper water chemistry. Preventing aggressive water, which can deteriorate equipment, will help preserve equipment warranties and life expectancy.

Lochinvar Copper-fin® Series Commercial Swimming Pool Heating Systems

Twice-Annual maintenance of one (1) CPN1261 system and one (1) CPN1801 system:

- Log heater inlet, outlet and delta temperatures
- Inspect flame and heat exchangers
- Disassemble heaters, inspect and clean gas manifolds, upper cabinets and fans
- De-soot and/or clean heat exchanger and inspect for irregularities
- Clean and inspect the combustion chambers and inspect refractory materials for cracks or irregularities
- Clean burners and reinstall with new gaskets
- Replace the air filters with new ones
- Test and set gas manifold pressures and combustion chamber air pressures
- Test and set inlet water and delta temperatures
- Inspect boost pumps, bearing assemblies and 3-way automatic valves

Annual maintenance of one (1) CPN1261 system and one (1) CPN1801 system:

- Deliver a new supply of air filters
- Replace hot surface ignitors

***Please Note:** This proposal and its relevant costing in compliance with the State of California, SB-854 effective March 1st 2015, specifying all vendors and its workers employed to work on public works projects performing repair, maintenance, service, installation, etc.; must be paid a prevailing wage. The actual wage amount is determined by the Director of the Department of Industrial Relations (DIR) according to the type of work performed, and the specific county where the work is performed. All vendors must comply with this law.

Total Annual Maintenance Cost: \$4,575.00
Twice – Annual Payments: \$2,287.50

Aquatic Equipment, Mechanical Room & Water Treatment Specialists

Southern California
2221 Standard Ave
Santa Ana, CA 92707
P 714.754.4044 F 714.754.1405

Northern California
2021 Las Positas Ct. Suite 143
Livermore, CA 94551
P 925.273.0722 F 925.273.0726

Texas/Oklahoma
4320 Sunbelt Dr.
Addison, TX 75001
P 972.732.0306 F 972.732.0305

The facility needs to provide all chemicals on an as needed basis including ancillary chemicals to maintain proper water balance, such as sodium bicarbonate and calcium chloride. Knorr Systems can provide these chemicals, please contact us for a quote.

This proposal includes labor, materials, testing equipment, travel and standard parts necessary to perform the stated scope of work. It does not include any additional parts or labor if other repairs or equipment replacement is required. Any additional materials or work will be quoted as applicable.

Terms and Conditions

- *Payments based on a fulfillment of two (2) visits over a 12-month period*
- *Signed agreement is to be submitted to KSI prior to 07/07/2019 to start at the beginning of customer's fiscal year.*
- *Signed agreements will begin and scheduled no less than 21 calendar days (3 weeks) of receipt of signed agreement and/or purchase order*
- *Payment Terms: Net 30 days from date of invoice, subject to approval of credit*
- *Interest: 18% APR is charged on all past due invoices*
- *Cancelled visits are subject to 100% of the twice-annual maintenance cost*
- *All points of quotation are valid for 30 days from date of proposal*

If you have any questions or concerns, please feel free to contact me by phone at (714) 754-4044 extension 114 or by email at ginat@knorrsystems.com.

Best regards,



Gina Torres
Service Maintenance & Administrative Specialist
KNORR SYSTEMS, INC.



Authorized Signature

DIR Job Number: _____
(if applicable)

Printed Name

Purchase Order #: _____

Date

Proposed dates of service: Jul 1, 2019 – Jun 30, 2020

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May 31, 2019

Mr. Mark Rieken
Napa Valley Unified School District
Napa High School
2475 Jefferson St.
Napa, CA 94558

Re: 2019 – 2020 Napa High School Twice-Annual Equipment Maintenance

Dear Mr. Rieken,

Thank you for your interest in Knorr Systems. Below is our optional *(DIR) compliant proposal for the optional annual or twice-annual preventative maintenance services for the swimming pool heater equipment at Napa High School. Lochinvar recommends two maintenance services per year for the Copperfin series. Our services are designed to assist your facility in maintaining system operations and proper water chemistry. Preventing aggressive water, which can deteriorate equipment, will help preserve equipment warranties and life expectancy.

Lochinvar Copper-fin® Series Commercial Swimming Pool Heating Systems

Twice-Annual maintenance of two (2) CPN1441 heating systems:

- Disassemble heater for cleaning and inspection
- Clean and inspect the combustion chamber
- Test and set gas manifold and combustion chamber air pressures
- Inspect refractory materials for any cracks or irregularities
- De-soot and clean heat exchanger and inspect for irregularities
- Clean and inspect gas manifolds, upper cabinets and fans
- Inspect boost pumps, bearing assemblies, and 3-way automatic valves
- Clean burners and reinstall with new gaskets
- Inspect and test flame sensor
- Replace the air filter
- Log heater inlet, outlet and delta temperatures
- Test and set inlet water and delta temperatures

Annual maintenance of two (2) CPN1441 heating systems:

- Deliver new supplies of air filters
- Replace the hot surface ignitors

Pentair Mastertemp Series Commercial Swimming Pool Heaters

Annual maintenance of one (1) 300NA system:

- System shut down
- Disassemble and preparation for cleaning and inspection
- Clean and inspect the heat exchanger
- Inspect the flame sensor and ignition modules
- Test the operation of the pressure relief valve
- Inspection of proper ventilation
- Clean the water pressure switch and verify proper operation
- Replace the thermistor and the thermal regulator kit
- Replace the stack flue sensor and the ignitor assembly
- Reassemble and confirm proper start up and operation
- Log heater inlet, outlet and delta temperatures

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4320 Sunbelt Dr.
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Total Annual Maintenance Cost: \$4,777.00
Twice – Annual Payments: \$2,388.50

The facility needs to provide all chemicals on an as needed basis including ancillary chemicals to maintain proper water balance, such as sodium bicarbonate and calcium chloride. Knorr Systems can provide these chemicals, please contact us for a quote.

This proposal includes labor, materials, testing equipment, travel and standard parts necessary to perform the stated scope of work. It does not include any additional parts or labor if other repairs or equipment replacement is required. Any additional materials or work will be quoted as applicable.

Terms and Conditions

- *Payments based on a fulfillment of two (2) visits over a 12-month period*
- *Signed agreement is to be submitted to KSI prior to 07/07/2019 to start at the beginning of customer's fiscal year.*
- *Signed agreements will begin and scheduled no less than 21 calendar days (3 weeks) of receipt of signed agreement and/or purchase order*
- *Payment Terms: Net 30 days from date of invoice, subject to approval of credit*
- *Interest: 18% APR is charged on all past due invoices*
- *Cancelled visits are subject to 100% of the twice-annual maintenance cost*
- *All points of quotation are valid for 30 days from date of proposal*

If you have any questions or concerns, please feel free to contact me by phone at (714) 754-4044 extension 114 or by email at ginat@knorrsystems.com.

Best regards,



Gina Torres
Service Maintenance & Administrative Specialist
KNORR SYSTEMS, INC.



Authorized Signature

DIR Job Number: _____
(if applicable)

Printed Name

Purchase Order #: _____

Date

Proposed dates of service: Jul 1, 2019 – Jun 30, 2020

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4320 Sunbelt Dr.
Addison, TX 75001
P 972.732.0306 F 972.732.0305

May 31, 2019

Mr. Mark Rieken
Napa Valley Unified School District
Vintage High School
2475 Jefferson St.
Napa, CA 94558

Re: 2019 – 2020 Vintage High School Optional Twice-Annual Equipment Preventative Maintenance

Dear Mr. Rieken,

Thank you for your interest in Knorr Systems. Below is our *(DIR) compliant proposal for the twice-annual o preventative maintenance plans for the swimming pool heater equipment at Napa High School. Our services are designed to assist your facility in maintaining system operations and proper water chemistry. Preventing aggressive water, which can deteriorate equipment, will help preserve equipment warranties and life expectancy.

Lochinvar Copper-fin® Series Commercial Swimming Pool Heating Systems

Twice-annual maintenance of two (2) CPN1441 heating systems:

- Log heater inlet, outlet and delta temperatures
- Inspect flame and heat exchanger
- Disassemble heater, inspect and clean gas manifolds, upper cabinet and fans
- De-soot and/or clean heat exchanger and inspect for irregularities
- Clean and inspect the combustion chamber and inspect refractory materials for cracks or irregularities
- Clean burners and reinstall with new gaskets
- Test and set gas manifold pressures and combustion chamber air pressure
- Test and set inlet water and delta temperatures
- Inspect boost pump, bearing assembly, and 3-way automatic valve

Annual maintenance of two (2) CPN1441 heating systems:

- Install new air filter and deliver supply of air filters
- Replace hot surface ignitors and flame sensors

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Total Annual Maintenance Cost: \$3,735.00
Twice-Annual Payment: \$7,470.00

The facility needs to provide all chemicals on an as needed basis including ancillary chemicals to maintain proper water balance, such as sodium bicarbonate and calcium chloride. Knorr Systems can provide these chemicals, please contact us for a quote.

Aquatic Equipment, Mechanical Room & Water Treatment Specialists

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P 925.273.0722 F 925.273.0726

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P 972.732.0306 F 972.732.0305

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Best regards,



Gina Torres
Service Maintenance & Administrative Specialist
KNORR SYSTEMS, INC.



Authorized Signature

DIR Job Number: _____
(if applicable)

Printed Name

Purchase Order #: _____

Date

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