RESOLUTION NO. 2428

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF BONNEY LAKE, PIERCE COUNTY, WASHINGTON, AWARDING THE PHASE 1 – SCADA SYSTEM UPGRADES CONTRACT TO NORTHEAST ELECTRIC, LLC.

WHEREAS, the City Council approved Resolution 2255 on November 27, 2012 with RH-2 to complete a system upgrade analysis of the City’s SCADA system for the Sewer and Water System; and

WHEREAS, the Public Works Department reviewed the final analysis of the SCADA system presented by RH-2, identified the upgrades, and divided the upgrades to the system into three phases with the upgrades of the communication to the Ponderosa site, the Master Control Panel, Lift Station #2, and Lift Station #21 as part of Phase 1; and

WHEREAS, the City opened bids on December 2, 2014 for Phase 1 and the low bidder was determined to be Northeast Electric, LLC for the amount of $223,584.00 which includes tax;

NOW THEREFORE, THE CITY COUNCIL OF THE CITY OF BONNEY LAKE, WASHINGTON DOES HEREBY RESOLVE AS FOLLOWS:

That the City of Bonney Lake Council does hereby authorize the Mayor to sign the attached contract with Northeast Electric, LLC.

BE IT FURTHER RESOLVED that the City of Bonney Lake Council does hereby authorize a 10% Construction Contingency ($22,358.00) amount based on the contract bid amount as well as a 5% Project Management ($11,179.00) amount based on the contract bid for a total amount of $257,121.00.

ISSUED by the City Council this 9th day of December, 2014.

Neil Johnson, Jr., Mayor

AUTHENTICATED:

Harwood T. Edvalson, MMC, City Clerk

APPROVED AS TO FORM:

Kathleen Haggard, City Attorney
CITY OF BONNEY LAKE CONTRACT

THIS CONTRACT, is made and entered into this 24th day of December, 2014 by and between the CITY OF BONNEY LAKE, a Washington municipal corporation, hereinafter referred to as the "Owner" and Northeast Electric, LLC, hereinafter referred to as the "Contractor."

WITNESSETH:

WHEREAS, the Owner desires to have certain work, services and/or tasks performed as set forth below requiring specialized skills and other supportive capabilities; and

WHEREAS, the Contractor represents that the Contractor is qualified and possesses sufficient skills and the necessary capabilities, including technical and professional expertise, to perform the work, services and/or tasks set forth in this Agreement; and

WHEREAS the Owner has heretofore caused to be prepared certain plans and specifications described as the Phase 1 - SCADA System Upgrades and the Contractor did on the 2nd day of December, 2014, file with the Owner a proposal to construct said work and agreed to accept as payment therefore the sum fully stated and set forth in the proposal; and

WHEREAS, the said Contract Documents fully and accurately described the terms and conditions upon which the Contractor proposes to furnish said equipment, labor, materials, and appurtenances and perform said work, together with the manner and time of furnishing same;

IT IS THEREFORE AGREED, first, the Contractor shall perform such work and accomplish such tasks, including the furnishing of all materials and equipment necessary for full performance thereof, as are identified and designated as Contractor responsibilities throughout this Agreement and as detailed in the plans and specifications described as Phase 1 - SCADA System Upgrades. It is agreed that a copy of said General Conditions and other Contract Documents filed with the Owner, as aforesaid, do, in all particulars, become a part of this Agreement by and between the parties hereto in all matters and things therein set forth and described;

AND FURTHER, that the Owner and the Contractor hereby accept and agree to the terms and conditions of said Contract Documents as filed as completely as if said terms and conditions and plans were herein set out in full.

IN WITNESS WHEREOF the parties hereto have caused this Agreement to be executed the day and year first hereinabove written.

CITY OF BONNEY LAKE

By Neil Johnson, Jr., Mayor
Date: 12/19/2014

CONTRACTOR: Northeast Electric LLC

By Barri Hallberg
Title: estimator/PM
Date: 12/3/14
**Phase 1 - SCADA System Upgrade**

Date: December 2, 2014

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<th>No.</th>
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<th>Description</th>
<th>Qty</th>
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<th>Toled Electric</th>
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<th>American Electrical Services</th>
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<td>Mobile, Demol., Site Prep., and Clean-up</td>
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|                      |                      |                      |       |                      |     |                      |                      |               |                  |                  |
|                      |                      |                      |       |                      |     | $212,754.00          | $205,500.00        | $228,000.00 | $255,500.00     | $325,849.00     |
|                      |                      |                      |       |                      |     | $18,732.35           | $18,094.00        | $20,954.00   | $22,404.00      | $20,974.71      |
| Total Quote          |                      |                      |       |                      |     | $231,476.35          | $223,584.00       | $248,954.00 | $277,964.00     | $354,823.71     |
City of Bonney Lake
Phase 1 - SCADA System Upgrades
City of Bonney Lake, Washington
City Council Agenda Bill (AB)

Department/Staff Contact: PW / Douglas Budzynski
Meeting/Workshop Date: 9 December 2014
Agenda Bill Number: AB14-153

Agenda Item Type: Resolution
Ordinance/Resolution Number: 2428
Councilmember Sponsor: Dan Swatman

Agenda Subject: Award contract to for Phase-1 Construction of the SCADA System Upgrade project.

Full Title/Motion: A Resolution Of The City Council Of The City Of Bonney Lake, Pierce County, Washington, Award Contract To Northeast Electric, LLC For Phase-1 Construction Of The Scada System Upgrade.

Administrative Recommendation: Recommend Approval

Background Summary: This phase of the SCADA upgrade project will replace the communications backbone for the SCADA system with hardware and software improvements at the Ponderosa Water Tank site, replaces SCADA central computer in the Public Works Center, and reestablishes SCADA communications with Sewer Lift Stations 2 and 21. The City opened bids on December 2, 2014. Northeast Electric, LLC was the low bidder with a bid of $223,548.00. The Engineer's Estimate is 231,476.35. Staff has determined that Northeast Electric's submittal is consistent with the requirements of the contract provisions.

Attachments: Resolution 2428, Bid Tabulation, Map, Contract

BUDGET INFORMATION

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<th>Budget Amount</th>
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<th>Required Expenditure</th>
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Budget Explanation: Water SCADA Telemetry Upgrade, 401.018.034.594.34.65.01: $131,376.00
Sewer SCADA Telemetry Upgrade, 402.018.035.594.00.65.01: $125,745.00
Construction Contract: $223,584.00 + 10% Contingency: $22,358.00 + 5% Project Management: $11,179
Revenue Source: Water SDC, Sewer SDC

COMMITTEE, BOARD & COMMISSION REVIEW

Council Committee Review: Finance Committee
Date: December 9, 2014

Approval:
Chair/Councilmember: Dan Swatman
Councilmember: Donn Lewis
Councilmember: Katrina Minton-Davis

Forward to: Consent Agenda:  Yes No

Commission/Board Review: Hearing Examiner Review:

COUNCIL ACTION

Workshop Date(s): Public Hearing Date(s):
Meeting Date(s): December 9, 2014 Tabled to Date:
<table>
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<th>APPROVALS</th>
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<tbody>
<tr>
<td>Director: Dan Grigsby</td>
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<tr>
<td>Mayor: Neil Johnson Jr.</td>
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<td>Date Reviewed by City Attorney: (if applicable)</td>
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Version Oct, 2010