



CITY HALL 109 NORTH MAIN STREET · HARTFORD, WI 53027

AGENDA
CITY OF HARTFORD UTILITY COMMITTEE
CITY HALL COUNCIL CHAMBERS

Monday, February 5, 2018

6:00 pm

This is a regularly scheduled meeting of the Utility Committee of the City of Hartford. Prior to this meeting, notice was given to the public by posting an agenda on the City Office Meeting Board, Library Bulletin Board, and Police Bulletin Board. In addition, the Daily News (the official City newspaper) was given notice of this meeting and an agenda was placed in their City Office mailbox at least 24 hours ago.

- 1) Call to Order
- 2) Public Comment Period
- 3) Update on electric service interruptions and water main breaks
- 4) Update on PSC electric rate adjustment
- 5) Discussion and consideration of entering into an agreement with L.C. United Painting Company, Inc. to overcoat the exterior, repaint the interior and make all necessary repairs to the 150,000 gallon water tower located at the intersection of High Street and Center Street for a cost not to exceed \$229,000 (Executive Summary attached)
- 6) Discussion and consideration of implementing a city-wide Energy Management Policy (Executive Summary attached)
- 7) Adjournment

"Persons with disabilities requiring special accommodations for attendance at the meeting should contact the City Clerk at least one (1) business day prior to the meeting."

"Members of the Common Council may attend the above meeting. Pursuant to State ex rel. Badke v. Greendale Village Board, 173 Wis. 2d 553, 494 N.W.2d 408 (1993) such attendance may be considered a meeting of the Common Council. This notice is given so that members of the Common Council may attend the meeting without violating the open meeting law."

EXECUTIVE SUMMARY

TITLE: Interior/Exterior Painting and Repairs for 150,000 Gallon Water Tower

BACKGROUND: The 2018 Capital Improvement Program includes \$229,000 to rehabilitate the 150,000 gallon water tower at the intersection of High St. and Center St. The rehabilitation process includes pressure washing, spot repair rust areas and over coating the exterior of the tank with aluminum alkyd paint. The wet interior of the tank would be sand blasted and coated with a three part epoxy coating system. Roof vents, access hatches, interior and exterior ladder and fall prevention devices would be updated as needed to maintain OSHA compliance.


Bids were advertised for this project in January. Below is a complete list of the bids received for this project.


L.C. United Painting Co., Inc.	\$229,000
Maguire Iron, Inc.	\$233,000
Pittsburg Tank & Tower Maintenance Co, Inc.	\$245,960
TMI Coatings, Inc.	\$304,900
L & T Painting Company, Inc.	\$318,200

The bids were reviewed and evaluated by Dixon Engineering, Inc. Based on the lowest responsive and responsible bid of \$229,000.00, Dixon Engineering, Inc. recommends awarding this project to L.C. United Painting Co., Inc., of Sterling Heights, MI. They have a history of completing projects in a timely manner and will also be working on several other tanks in the area. Dixon Engineering, Inc. will be inspecting the work on this project. They have worked with L.C. United Painting Co. on numerous projects in the past and they have established a good working relationship with this company.

FISCAL IMPACT: \$229,000 will be derived from the 2018 annual budget from account number 532.360.537672.53697.

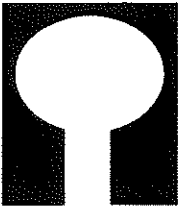
RECOMMENDATION: To authorize appropriate City officials to enter into an agreement with L.C. United Painting Co., Inc. to overcoat the exterior, repaint the interior and make all necessary repairs to the 150,000 gallon water tower located at the intersection of High Street and Center St. for a cost not to exceed \$229,000.00.

PREPARED BY:  2-1-18
BRIAN RHODES DATE
UTILITY DIRECTOR

REVIEWED BY:  2-1-18
DAWN TIMM DATE
FINANCE DIRECTOR

APPROVED BY:  2-1-18
STEVE VOLKERT DATE
CITY ADMINISTRATOR

Routing: Utility Committee



DIXON

**ENGINEERING & INSPECTION SERVICES
FOR THE COATING INDUSTRY**

5307 South 92nd Street
Suite 125
Hales Corners, WI 53130
Telephone: (414) 529-1859
Fax: (414) 529-3120

January 31, 2018

Mr. Brian Rhodes, Utility Director
Hartford Utilities
620 W. Sumner Street
Hartford, WI 53027

Subject: Recommendation of Award - 150,000 Gallon Double Ellipse (49-67-08-01) Tank Rehabilitation
Hartford, Wisconsin

Dear Mr. Rhodes:

Dixon Engineering, Inc. (DIXON) has reviewed the bids submitted for repairs, modifications, and rehabilitation of the 150,000 gallon double ellipse tank. Bidding was competitive with five acceptable bids received.

L.C. United, Sterling Heights, Michigan was the low bidder for the project. DIXON recommends award to the low bidder, L.C. United for bid amount of \$229,000. L.C. United is a prequalified contractor with DIXON for this scope of work and has successfully completed many similar projects.

Enclosed for your review and action is the Notice of Award. After approval, please sign and forward three copies to the contractor for signature. Please instruct the contractor to return one copy to you, forward a copy to our office, and retain a copy for your files. Also, please notify the contractor that he is to forward to our office the required bonds and certificate(s) of insurance for inclusion in the contract documents.

If you have any questions please contact me at (920) 470-0957.

FOR DIXON ENGINEERING, INC.,

Joseph T. Hoban, P.E.
Senior Project Engineer

NOTICE of AWARD

To: **LC United Painting Co., Inc.**
3525 Barbara Dr.
Sterling Heights, IL 48310

Contract: **Hartford Utilities, Wisconsin**
150,000 Gallon Double Ellipse
Exterior Overcoat
Wet Interior Repaint
and Miscellaneous Repairs

Project Scope (selected line items):
Riser Manway (\$9,500)
Wet Interior Roof Hatch (\$3,500)
Riser Grate (\$4,000)
Riser Tie Band Replacement (\$7,000)
Wet Interior Ladder (\$9,000)
Sidewall Ladder with Roof Platform (\$9,500)
Roof Vent (\$5,500)
Patch Vent Holes (\$1,500)
Painter's Railing (\$4,000)
Balcony Railing Extension (\$7,000)
Exterior Overcoat (\$92,000)
Wet Interior Repaint (\$72,000)
Pit Piping Repaint (\$4,500)

The Owner has considered the Bid submitted by you for the above described work in response to its Advertisement for Bids and Information for Bidders dated January 30, 2018.

You are hereby notified that your Bid has been accepted for the line items listed in the Project Scope in the amount of \$229,000.

You are required by the Information for Bidders to execute the Agreement and furnish the required Contractor's Performance Bond, Payment Bond, and Certificate(s) of Insurance within ten (10) calendar days from the date of this Notice to you. If you fail to execute said Agreement and to furnish said Bonds within ten days from the date of this Notice, said Owner will be entitled to consider all your rights arising out of the Owner's acceptance of your Bid as abandoned and as a forfeiture of your Bid Bond. The Owner will be entitled to such other rights as may be granted by law.

You are required to return an acknowledged copy of this NOTICE of AWARD to the Owner.

Dated this the _____ day of _____, 2018.

HARTFORD UTILITIES, WISCONSIN

By _____

Title _____

ACCEPTANCE of NOTICE

Receipt of the above NOTICE of AWARD is hereby acknowledged by LC United Painting Co., Inc., this the _____ day of _____, 2018.

LC UNITED PAINTING CO., INC.

By _____

Title _____

EXECUTIVE SUMMARY

TITLE

RESOLUTION NUMBER _____

IMPLEMENTING CITY WIDE ENERGY MANAGEMENT POLICY

BACKGROUND

WPPI Energy offers energy efficiency incentives to their member Municipalities and Utilities through a Utility and Municipal Building Incentive Program (UMBI). These financial incentives are based on energy savings associated with the purchase of new equipment and/or the construction of new energy efficient facilities. The City has applied for and received this incentive in the past for projects such as the Jack Russell Library as well as the renovations to City Hall.

To qualify for this grant, the City must pass a formal resolution to reduce energy waste among its municipal buildings. The resolution is expected to include a measurable performance goal stated as a percentage of overall energy usage (electric, natural gas, water) during a fixed period of time. The previous City-Wide Energy Management Policy expired at the end of 2017.

WPPI Energy representatives felt a 5% goal over the next five years would be a reasonable target. This target is not a binding commitment on the part of Hartford Electric or the City of Hartford. It is a goal toward which design and construction decisions are focused, and against which energy efficiency will be measured.

FISCAL IMPACT

Projects eligible for the Utility and Municipal Building Incentive Program grant must demonstrate a financial payback of eight years or less. Equipment used to achieve energy efficiency improvements must meet the efficiency requirements established by the state-wide energy efficiency program Focus on Energy. Total incentive funding from all sources may not exceed 60% of the project cost. Total incentives are also capped at \$10,000.

RECOMMENDATION

Approval of Resolution Number _____ implementing a City-wide Energy Management Policy.

Reviewed By:  Date: 2-1-18
Brian Rhodes, Director of Utilities

Authorized By:  Date: 2-1-18
Steve Volkert, City Administrator

Scheduled: Utility Committee: February 5, 2018

Common Council: February 13, 2018

Resolution No. _____

**A Resolution Implementing A City -Wide
Energy Management Policy**

WHEREAS, the City of Hartford and Hartford Electric are committed to an environmentally responsible community and municipally owned and operated utility dedicated to improving global and local quality of life through active environmental stewardship; and

WHEREAS, it is more cost-effective to use less electricity and natural gas than it is to generate and/or purchase electricity and natural gas for the operation of the City of Hartford and Hartford Electric facilities; and

WHEREAS, Hartford Electric and WPPI Energy have developed and implemented mutually beneficial energy efficiency, conservation and renewable energy programs, projects and educational activities designed to increase community energy efficiency, promote clean air and water and reduce waste; and

WHEREAS, Hartford Electric already promotes these initiatives through its local energy efficiency programs and partnership with WPPI Energy and Focus on Energy; and

WHEREAS, implementing a municipal-wide energy management policy will require that the City of Hartford and Hartford Electric make a commitment of financial and human resources toward initiatives that save energy and money for the long-term.

NOW, THEREFORE, BE IT RESOLVED, that the City of Hartford and Hartford Electric will set a goal to curb use of electricity, natural gas and water in municipal facilities by 5% from levels measured in 2017 by the end of 2022.

BE IT FURTHER RESOLVED, that the City of Hartford and Hartford Electric will demonstrate the effectiveness of energy efficiency, conservation and renewable resource development and further seek to instill a strong conservation ethic within the community that will help establish the City of Hartford as a leader in these areas.

Signed:

Timothy Michalak, Mayor

Introduced: _____

Adopted: _____

Attest: _____
Lori Hetzel, City Clerk