

CITY HALL 109 NORTH MAIN STREET · HARTFORD, WI 53027

AGENDA
CITY OF HARTFORD UTILITY COMMITTEE
CITY HALL COUNCIL CHAMBERS

Monday, December 2, 2019
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) Discussion and consideration of authorizing appropriate City officials to enter into an agreement with L&T Painting, Inc. to overcoat the exterior, repaint the interior and make all necessary improvements to the 300,000 gallon water tower located on Monroe Avenue for a cost not to exceed \$194,450 (Executive Summary attached)
- 5) Discussion and consideration of purchasing 15,000 feet of 1/0 28kV primary underground cable from RESCO at a cost not to exceed \$37,650 (Executive Summary attached)
- 6) Discussion and consideration of authorizing the purchase of a Hayward Gordon 10 inch recirculating sludge pump to replace the existing sludge pump no. 3 from Drydon Equipment Inc. at a cost not to exceed \$36,750 (2020 approved CIP project)
- 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 300,000 Gallon Water Tower

BACKGROUND: The 2020 Capital Improvement Program includes \$260,000 to rehabilitate the 300,000-gallon water tower located on Monroe Avenue near Hwy K. The rehabilitation includes replacing the wet interior roof hatch and roof vents and adding a roof handrail and painters railing as well as painting the interior and exterior of the tank. Also included with this project is pressure washing the exterior of the 750,000-gallon tower on Hwy 60 West.

Bidders provided a base bid for the above work. In addition, bidders were asked to provide three alternate bids for this project. The first two alternates identified the additional cost to paint the lower half of the bowl only or the bowl, riser and basebell a dark blue color to hide mold and mildew that periodically develops on the tank.

The third alternate bid provided a cost to update the lettering on the tower to match the lettering on the new city logo.

With the Utility receiving many favorable alternate bids, staff feels that the utility will benefit the most by applying blue paint to the lower half of the bowl, riser and basebell of the tower (Alt #2). Bidders also provided very reasonable bids for updating the city lettering (Alt #3). For this assessment, the base bid and Alternates 2 & 3 were used for the final bid evaluation.

Final Bid Evaluation – Includes Base Bid and Alternates 2 & 3

| | |
|-----------------------------------|-----------|
| L & T Painting Company, Inc. | \$194,450 |
| L.C. United Painting Co., Inc. | \$208,500 |
| Kountoupes Painting, Inc. | \$210,000 |
| Seven Brothers Painting, Inc. | \$227,600 |
| American Gjini, Inc. | \$246,750 |
| TMI Coatings, Inc. | \$332,500 |
| Classic Protective Coatings, Inc. | \$387,900 |
| Utility Service Co., Inc. | \$420,100 |

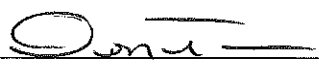
The bids were reviewed and evaluated by Dixon Engineering, Inc. Based on the lowest responsive and responsible bid of \$194,450, Dixon Engineering recommends awarding this project to L&T Painting, Inc., of Shelby Township, MI.


Dixon Engineering, Inc. will be inspecting the work on this project and they have worked with L&T Painting on numerous projects in the past. They have established a good working relationship with this company and they also have a history of completing projects in a timely manner.

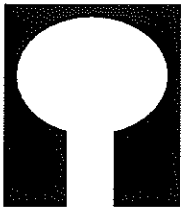
FISCAL IMPACT: \$194,450 will be derived from the 2020 annual budget from account number 532.360.537672.53697.

RECOMMENDATION: To authorize appropriate City officials to enter into an agreement with L&T Painting, Inc. to overcoat the exterior, repaint the interior and make all necessary improvements to the 300,000-gallon water tower located on Monroe Ave. for a cost not to exceed \$194,450.00.

PREPARED BY:  _____ 11/25/19
BRIAN RHODES DATE
UTILITY DIRECTOR

REVIEWED BY:  _____ 11/25/19
DAWN TIMM DATE
FINANCE DIRECTOR

APPROVED BY:  _____ 11/25/19
STEVE VOLKERT DATE
CITY ADMINISTRATOR



DIXON

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

4811 S. 76th Street
Suite 109
Greenfield, WI 53220
Telephone: (414) 529-1859
Fax: (414) 282-7830

November 18, 2019

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

Subject: Recommendation of Award - 300,000 Gallon Spheroid (49-67-08-05) Tank Rehabilitation
Hartford, Wisconsin

Dear Mr. Rhodes:

Dixon Engineering, Inc. (DIXON) has reviewed the bids submitted for repairs, modifications, and rehabilitation of the 300,000 gallon spheroid tank. Bidding was competitive with eight acceptable bids received.

L&T Painting, Inc., Shelby Township, Michigan was the low bidder for the project. DIXON recommends award to the low bidder, L&T Painting for bid amount of \$183,450 (includes Power Wash Exterior – 750,000 Composite Tank). With the addition of Lettering Alternate (\$3,000) and Bowl, Riser, and Basebell Coating Alternate (\$8,000), the total recommended award is \$194,450. L&T Painting 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.
Vice President

Hartford, Wisconsin - 300,000 Gallon Spheroid
2019 Water Tower Painting Project -November 14, 2019, 10:30 a.m.

| | LC United Sterling Hgts, MI | Seven Brothers Shelby Twp., MI | Kountoupes Painting Lincoln Park, MI | Era Valdivia Chicago, IL | L&T Painting Shelby Twp., MI |
|--|-----------------------------------|--------------------------------------|--|--------------------------------|------------------------------------|
| Section 05 00 00 | | | | | |
| Wet Interior Roof Hatch (1) | 3,000 | 4,600 | 3,500 | | 3,500 |
| Antenna Penetrations & Mounting Brackets (2) | 6,000 | 11,200 | 2,500 | | 4,000 |
| Roof Vent (3) | 5,500 | 6,700 | 6,000 | | 5,600 |
| Roof Handrail & Painter's Railing (4) | 13,500 | 19,700 | 15,000 | | 16,000 |
| Section 5 TOTALS (1-4) | 28,000 | 42,200 | 27,000 | | 29,100 |
| Section 09 97 13 | | | | | |
| Exterior Overcoat (1) | 64,000 | 57,800 | 55,000 | | 53,000 |
| Wet Interior Repaint (2) | 69,000 | 75,000 | 75,000 | | 79,850 |
| Dry Interior Partial Repaint (3) | 17,000 | 19,500 | 8,000 | | 9,500 |
| Pit Piping Repaint (4) | 3,000 | 3,100 | 6,000 | | 5,000 |
| Power Wash Exterior-750,000 Composite (5) | 9,500 | 11,000 | 18,000 | | 7,000 |
| Section 9 TOTALS (1-5) | 162,500 | 166,400 | 162,000 | | 154,350 |
| Sub-Totals | | | | | |
| Section 5 | 28,000 | 42,200 | 27,000 | | 29,100 |
| Section 9 | 162,500 | 166,400 | 162,000 | | 154,350 |
| BASE BID TOTAL | 190,500 | 208,600 | 189,000 | | 183,450 |
| Alternate Bids | | | | | |
| Alternate #1 - Blue Bowl (7) | 7,000 | 6,400 | 6,000 | | 5,000 |
| Alternate #2 - Blue Bowl, Riser, & Baseball (8) | 14,000 | 9,700 | 18,000 | | 8,000 |
| Alternate #3 - Lettering (6) | 4,000 | 9,300 | 3,000 | | 3,000 |
| Project Total (Base bid, Alt 6 & Alt 8) | 208,500 | 227,600 | 210,000 | | 194,450 |
| Cables & Antennas | 100 | 1,500 | 5,000 | | 1,000 |
| Bid Bond | 10% | 10% | 10% | | 10% |

**Hartford, Wisconsin - 300,000 Gallon Spheroid
2019 Water Tower Painting Project -November 14, 2019, 10:30 a.m.**

| | TMI Coatings St. Paul, MN | Classic Protective Menomonee, WI | Utility Services Perry, GA | American Gjini Inkster, MI |
|--|---------------------------------|--|----------------------------------|----------------------------------|
| Section 05 00 00 | | | | |
| Wet Interior Roof Hatch (1) | 3,000 | 2,400 | 1,700 | 3,000 |
| Antenna Penetrations & Mounting Brackets (2) | 5,000 | 3,650 | 6,800 | 2,000 |
| Roof Vent (3) | 8,000 | 6,600 | 5,000 | 5,000 |
| Roof Handrail & Painter's Railing (4) | 16,000 | 11,800 | 15,000 | 15,000 |
| Section 5 TOTALS (1-4) | 32,000 | 24,450 | 28,500 | 25,000 |
| Section 09 97 13 | | | | |
| Exterior Overcoat (1) | 108,000 | 106,750 | 119,300 | 29,000 |
| Wet Interior Repaint (2) | 120,000 | 158,100 | 185,400 | 125,000 |
| Dry Interior Partial Repaint (3) | 30,000 | 36,400 | 15,100 | 5,000 |
| Pit Piping Repaint (4) | 5,000 | 5,750 | 6,800 | 3,700 |
| Power Wash Exterior-750,000 Composite (5) | 18,000 | 22,450 | 44,200 | 8,000 |
| Section 9 TOTALS (1-5) | 281,000 | 329,450 | 370,800 | 170,700 |
| Sub-Totals | | | | |
| Section 5 | 32,000 | 24,450 | 28,500 | 25,000 |
| Section 9 | 281,000 | 329,450 | 370,800 | 170,700 |
| BASE BID TOTAL | 313,000 | 353,900 | 399,300 | 195,700 |
| Alternate Bids | | | | |
| Alternate #1 - Blue Bowl (7) | 7,000 | 15,400 | 12,300 | 8,000 |
| Alternate #2 - Blue Bowl, Riser, & Baseball (8) | 12,000 | 26,500 | 16,400 | 40,050 |
| Alternate #3 - Lettering (6) | 7,500 | 7,500 | 4,100 | 11,000 |
| Project Total (Base bid, Alt 6 & Alt 8) | 332,500 | 387,900 | 419,800 | 246,750 |
| Antennas & Cables | 1,500 | 1,700 | 15,000 | 600 |
| Bid Bond | 10% | 10% | 10% | 5% |

EXECUTIVE SUMMARY

TITLE: Request to Purchase Primary Underground Cable

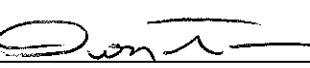
BACKGROUND: In 2020, several projects have been identified in the approved Capital Improvement Program and in the Village of Slinger that will require the purchase of primary underground cable. These projects include replacing the conductors in the Harrison Street area and installing new cable in the Farmstead Creek subdivision in Slinger.

Collectively, these projects will require the purchase of approximately 8,000 feet of 1/0, 28kV primary underground cable. An additional 7,000 feet of cable will be purchased to replenish our inventory and will also be used on future small projects. This cable was competitively bid through WPPI's joint purchasing program and RESCO was awarded the cable contract for 2019.

FISCAL IMPACT: \$37,650 to be derived from Hartford user fees. Approximately \$10,080 will be invoiced to the Village of Slinger upon the completion of their capital projects.

RECOMMENDATION: To purchase 15,000 feet of 1/0 28kV primary underground cable from RESCO at a cost not to exceed \$37,650.00

PREPARED BY:  11/21/19
BRIAN RHODES DATE
UTILITY DIRECTOR

REVIEWED BY:  11/25/19
DAWN TIMM DATE
FINANCE DIRECTOR

APPROVED BY:  11/25/19
STEVE VOLKERT DATE
CITY ADMINISTRATOR

Routing: Utility Committee

Hartford Electric

Purchase Order

Send Invoices to:

Hartford Electric
109 N Main Street
Hartford, WI 53027-1500

Req./PO No:

Vendor:
RESCO
PO Box 44430
Madison, WI 53744-4430
Mike Kratcha
Phone: 866-924-6061
Fax: 608-831-7294

Ship To:
Hartford Electric
620 W Sumner Street
Hartford WI 53027-1500

| | | | | |
|-----------------------------------|-----------------------------------|--------------------------------------|-------------------------|---------------------------------|
| Submitted On 11/19/2019 | Submitted By Mike Thimm | Ship Options Ship Complete | Required By Date | Municipality Hartford |
|-----------------------------------|-----------------------------------|--------------------------------------|-------------------------|---------------------------------|

| Item No | Description | Qty. | Unit Price | Ext Price |
|---------------|---|--------|------------|-----------|
| 2-14-430-1010 | 28 kV Cable, 1/0 Stranded AL, F/Neutral, Jacketed (3RS/280M), XLP Manufacturer: Prysmian, Catalog #: QVQ030A | 15,000 | 2.5100 | 37,650.00 |

| | | | |
|----------------------------|---------------------------|------------------------|-----------------------|
| Original Ship Date: | Revised Ship Date: | Leadtime: 12 | Shipped?: n |
| Vendor Comments: | | | |
| Member Item #: | | | |

| | | | |
|----------------------------|---------------------------|------------------|-----------------------|
| Original Ship Date: | Revised Ship Date: | Leadtime: | Shipped?: n |
| Vendor Comments: | | | |
| Member Item #: | | | |

| | | | |
|----------------------------|---------------------------|------------------|-----------------------|
| Original Ship Date: | Revised Ship Date: | Leadtime: | Shipped?: n |
| Vendor Comments: | | | |
| Member Item #: | | | |

| | | | |
|----------------------------|---------------------------|------------------|-----------------------|
| Original Ship Date: | Revised Ship Date: | Leadtime: | Shipped?: n |
| Vendor Comments: | | | |
| Member Item #: | | | |

| | | | |
|----------------------------|---------------------------|------------------|-----------------------|
| Original Ship Date: | Revised Ship Date: | Leadtime: | Shipped?: n |
| Vendor Comments: | | | |
| Member Item #: | | | |

| | | | |
|----------------------------|---------------------------|------------------|-----------------------|
| Original Ship Date: | Revised Ship Date: | Leadtime: | Shipped?: n |
| Vendor Comments: | | | |
| Member Item #: | | | |

Special Instructions

PO Materials Total: 37,650.00

Important: This PO number must appear on all packages, invoices, bills of lading, etc.