

AGENDA
CITY OF HARTFORD
PUBLIC WORKS COMMITTEE
CITY HALL COUNCIL CHAMBERS
TUESDAY, AUGUST 23, 2016
6:45 P.M.

1. Roll call.
2. Public comment period.
3. 2016 Construction update. (Memorandum attached)
4. Discussion and consideration of authorizing appropriate City officials to enter into a contract with Wondra Construction, Iron Ridge for the 2016 Wilson Avenue Storm Pond Construction bid at an estimated cost of \$165,231. (Executive Summary attached)
5. Adjournment

NOTE: "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."

MEMORANDUM

To: Public Works Committee

From: Jason W. Schall, City Engineer



Date: 8/17/2016

Re: 2016 Construction Update

The 2016 Construction Schedule includes a number of projects throughout the City of Hartford. Following is a list of the major projects for 2016:

- STH 83 (S. Main Street, Branch Street, & Grand Avenue) – This project will be completed by the Wisconsin DOT. The project will include the complete reconstruction of the roadway and storm sewer from Sumner Street (Hwy. 60) to just south of E. Monroe Ave. There is also some sanitary sewer and water main replaced with this project. The roadway will be detoured to through traffic for the duration of the project. Construction began April 4th and is being completed in phases. The contractor is currently finishing the work between Hwy. 60 and Jefferson Ave and have started working between Jefferson Ave. and E. Monroe Ave. The project is scheduled to be complete by October 27th.
- Wheelock Avenue Reconstruction – This project has been completed.
- Sealcoating and Thin Asphalt Resurfacing of various streets throughout the City. Thin Asphalt Resurfacing was completed in June. Sealcoating will be completed around the second of September.
- N. Wacker Drive/ W. State Street Storm Sewer Additions – This project will entail improvements to the storm sewer system near the intersection of N. Wacker Dr. and W. State St. and also on N. Wacker Drive just south of the railroad tracks.
- Veteran's Memorial Aquatic Center – The project has been completed. The contractors have punch list items that will be completed after the pool closes at the end of summer.
- Sidewalk Repair/Replacement Program – This project includes the inspection of sidewalks, notifying property owners of defects, and the repair of those defects. The City contractor has started completing the repairs. The contractor will complete the rest of the repairs in September.
- S. Wilson Avenue Pond – This project includes the construction of a new storm water pond located along the west side of S. Wilson Avenue just south of E. Loos Street. The pond design is complete. Bids have been received. Once the contract is approved, the contractor will begin the project.
- Rotary Park Footbridge – This project has been completed.
- Bernd Park Footbridge – This bridge will be installed over the Rubicon River at Bernd Park to be utilized as part of the Rubicon River Parkway.

EXECUTIVE SUMMARY

TITLE: S Wilson Avenue Storm Water Pond Construction Bid of August 16, 2016.

BACKGROUND: The South Wilson Avenue Storm Water Pond Construction project is a regional storm water pond designed to be built under the requirements of the Hunter's Ridge Developer's Agreement in dedicated lands lying west of South Wilson Avenue, south of East Loos Street, north of East Lincoln Avenue and east of Misty Meadows Boulevard. The pond is also designed to assist the City in meeting DNR Phase II requirements for storm water under the City of Hartford's General Permit. The City has coverage under its WPDES General Permit No. WI-S067831-04 for construction site storm water runoff from the DNR to construct the pond adjacent to the unnamed tributary to the Rubicon River in compliance with the Wisconsin Administrative Code and Wisconsin Statutes.

This will be an approximately .65 acre storm water pond with about 182 L.F. of 30" RCP Storm Sewer Installation, 12 L.F. of 36" RCP Storm Sewer Installation, 3 Storm Sewer Manholes/Structures, and other related miscellaneous construction.

The soils report which was part of the specifications did show less than ideal soil conditions and included a comment that excavation in the area would take longer as a result. Due to the soil conditions and a few other issues that arose during the design process, the bid prices came in higher than anticipated. The Bids received on August 16, 2016 were as follows:

Wondra Construction, Iron Ridge	-	\$ 165,231.00
Advance Construction, Green Bay	-	\$ 333,068.00

The low bidder, Wondra Construction, Iron Ridge, Wisconsin, has performed many sanitary sewer and water main projects for the City of Hartford during the past several years, including the Millpond Bulkhead Improvement Project. The company has a good history of completing projects on time and has been performing well.

The original Capital Improvement Budget for this project included \$65,000.00 and was estimated using a storm water pond constructed in 2012. After the design process uncovered some additional issues, the engineering consultant estimated the cost to be \$223,100.00. To cover the additional costs, staff is recommending to use several other storm water accounts. The Pond Dredging account can be utilized since there are no existing ponds in the City that require immediate maintenance. The N Wacker/W State Storm Sewer Account can be utilized to cover the remaining costs. With the possible addition at Broan Nutone requiring a Storm Water Pond, the additional storm sewer improvements on N Wacker Drive will be redundant and should not be installed until more information is known about the Broan project.

FISCAL IMPACT: **\$60,125.00** from the budgeted \$65,000.00 in the South Wilson Storm Pond Account No. 420.421.574726.59301; **\$29,000.00** from the \$29,000.00 budgeted in the Storm Water Improvements Account No. 100.323.534107.59301; **\$30,000.00** from the \$30,000.00 budgeted in the Storm Water Pond Dredging Account No. 420.420.574709.59301; **\$10,000.00** from the \$15,000.00 budgeted in the Storm Water Management Ponds Account No. 100.323.534100.53119 and **\$36,106.00** from the \$82,500.00 budgeted in the N Wacker/W State Storm Sewer Account No. 420.420.574704.59301.

RECOMMENDATION: Authorizing appropriate City officials to enter into a contract with Wondra Construction, W2874 Graylog Road, Iron Ridge, WI, for the 2016 Wilson Avenue Storm Pond Construction bid at an estimated cost of **\$165,231.00**.

PREPARED BY: Jason W. Schall 8-17-16
Jason W. Schall
City Engineer DATE

REVIEWED BY: Darryl Kranz 8-17-16
Darryl Kranz
Director of Public Works DATE

REVIEWED BY: Dawn Timm 8/17/16
Dawn Timm
Finance Director/Treasurer DATE

APPROVED BY: Steve Volkert 8/18/16
Steve Volkert
City Administrator DATE

ROUTING: Public Works Committee - August 23, 2016
Common Council - September 13, 2016

Bids/2016/WilsonAvePondConstruction

City of Hartford: August 16, 2016 Bid Opening

ITEM	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	
Wilson Avenue Storm Pond Construction																	
EST. QUANTITIES	1	1	1.25	1	4	12	12	2	1	1	Each	200	84.70	1000	2800	1	
CONTRACTOR	L.S.	L.S.	Acres	L.S.	L.F.	L.F.	L.F.	Each	Each	Each	Each	L.F.	S.V.	L.F.	S.V.	1	
Wieder Construction, Inc.																	
112874 Grewoke Road	\$1,000.00	\$2,100.00	\$2,000.00	\$103,000.00	\$45.00	\$62.00	\$78.00	\$2,800.00	\$12,000.00	\$2,700.00	\$2,800.00	\$12.00	\$1.50	\$1.45	\$1.00	\$1,000.00	
1000 Ridge, Wt. 53035	\$1,000.00	\$2,100.00	\$2,000.00	\$103,000.00	\$45.00	\$62.00	\$78.00	\$2,800.00	\$12,000.00	\$2,700.00	\$2,800.00	\$12.00	\$1.50	\$1.45	\$1.00	\$1,000.00	
Advanced Construction Inc.																	
2144 South Avenue	\$7,200.00	\$7,200.00	\$13,200.00	\$147,000.00	\$240.00	\$225.00	\$500.00	\$3,500.00	\$19,000.00	\$8,333.00	\$5,000.00	\$250.00	\$5.00	\$2.50	\$2.40	\$8,500.00	
Great Bay, Wt. 04073	\$7,200.00	\$7,200.00	\$13,200.00	\$147,000.00	\$240.00	\$225.00	\$500.00	\$3,500.00	\$19,000.00	\$8,333.00	\$5,000.00	\$250.00	\$5.00	\$2.50	\$2.40	\$8,500.00	
TOTAL BID																	

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