Public Works Committee Meeting Agenda May 9, 2022 5:30 p.m. Fillmore Conference Room – Thurber Building

- 1. May 9, 2022 / 5:30 p.m. Fillmore Conference Room Thurber Community Building
- 2. City Engineer Report (Craig Britton):A. Water Improvement Project Update.
- 3. Consider parking request by Growers Market
- 4. Consider request to close 5th Street for CCA Construction Project, through June 30.
- 5. Public Works staffing additional employee and seasonal help.
- 6. Update re sewer back-up.
- 7. Consider banner cable across Main Street
- 8. Consider logging the property at Enterprise Drive.

Members Present: Councilor Paul Novotny. Members Absent: Councilor Mike Urban.

Others Present: Craig Britton, Brian Burkholder & Joel Young.

City Engineer Report: Britton reported that bids had been opened up for the water improvement project and the stormwater improvement project.

Three quotes were received for the stormwater project, Pearson - \$105,995 for West Chatfield and \$92,133.50 for the Bench Street project. Both were well under the engineer's estimate. Quotes from Heartland Excavating were \$149,450 and \$124,500 respectively and Griffin Construction quoted \$151,175 and \$106,586 respectively.

The committee determined that they would recommend both projects be completed by Pearson Backhoe. Including engineering fees, the Bench Street project would cost \$141,834.50 and the West Chatfield project would cost \$123,476.85.

Seven different bids were received for the water improvement project. Two electrical bids were received, Kilmer at \$317,250 and Schammel Electric at \$368,700 for the base bid, compared to the Engineer's Estimate of \$192,349.90. The alternate bids for generators both came in under the Engineer's Estimate.

Three bids were received for the concrete ground storage tank, all of which were higher than the estimate of \$241,500. Elevation Coating @ \$485,250; Osseo Construction @ \$511,000 and TMI Coatings @ \$516,000.

The basic repairs of caulking to keep water out of the reservoir would cost less than \$100,000, which would extend the life of the reservoir by five to ten years. Making more extensive repairs of approximately \$500,000 would increase the life of the tank by 25 years, compared with the cost of a new 300,000 gallon tank at about \$1,500,000.

As a summary, it was determined that it would make sense to make the \$100,000 repairs at the in-ground reservoir, while the south reservoir would require a minimum of \$245,000 of repairs and the 100,000 gallon tank would require \$190,000 repairs.

Britton will present the recommendation for the storm water projects at the next city council meeting, to accept the electrical improvements and will ask the city council to reject all the other bids and authorize the re-bidding of the south reservoir portion of the project.

It will take approximately \$225,000 to repair the 100,000 gallon tank.

A new 300,000 gallon inground reservoir would cost \$2,000,000

Thurber Building Rooftop Unit: This will be looked at next month.

Sidewalk Contractor: Dan Ramaker offered a lower cost than Legacy Concrete so Burkholder recommended the use of Ramaker.

Sealcoating: Costs have increased from approximately \$1.50 to \$2.29 \$21,000 of chipsealing is recommended and Burkholder reported that there is \$40,000 in this year's budget and another \$40,000 in reserve.

Banner across Main Street: No new information was available.

Banner Cable across Main Street: No new information was available.

Logging on Enterprise Drive: No new information was available.



City of Chatfield

Thurber Community Center • Chatfield Municipal Building 21 Second Street Southeast• Chatfield, Minnesota 55923 • 507-867-3810 www.ci.chatfield.mn.us

MEMORANDUM

TO: CHATFIELD CITY COUNCIL

FROM: CRAIG BRITTON

SUBJECT: 2022 WATER SYSTEM IMPROVEMENT PROJECTS (OTR AND SOUTH RESERVOIRS)

DATE: MAY 4, 2022

CC: CITY CLERK, JOEL YOUNG

SUPERINTENDENT OF CITY SERVICES, BRIAN BURKHOLDER

Action Requested: Consider approving contract for the 2022 Ground Water Storage Improvement Project (Includes the work on the South Reservoir Only).

Background: The City received bids on the three 2022 Water System Improvement projects on Wednesday, April 6th. The electrical improvements portion of the project was awarded at the previous meeting. The concrete tank improvement bids were rejected at the previous meeting. There were seven contractors that bid on the rehabilitation of the two steel tanks.

Staff met with the Public Works committee on April 11th to review the bids and to formulate a recommendation to the City Council for project award.

The committee recommends that the City enter into a contract with the low bidder of the steel tanks (The Osseo Construction Co LLC) for repairs to the South Tank only and eliminating the work on the OTR Tank. The committee also recommends authorizing work associated with Alternate 1, which includes use of 100% solids coatings. The new, long term plan would be to demolish the existing Concrete and OTR tanks and replace with a 300k-400k gallon tank in the next 5 years or so.

A resolution awarding the contract to The Osseo Construction Co. LLC along with a Change Order reducing the scope of the project to eliminate the proposed work on the OTR Reservoir is included in the packet.

Sincerely,

Craig Britton, PE Widseth

2022 GROUND WATER STORAGE IMPROVEMENTS

A RESOLUTION ACCEPTING BID

project,	as; Pursuant to an adverti bids were received, open advertisement. Bid result	ed and tabulated	according to law, a	and bids w		
	hereas, it appears that responsible bidder.	The Osseo Co	onstruction Co. LLC	C OF	Osseo, WI	_ is the
Now th	erefore, be it resolved by	the City Counc	il of the City of Ch	atfield, M	innesota:	
	The Mayor and City Cler The Osseo Constru- for the 2022 Ground Wate elimination of the work specifications therefor app	uction Co. LLC or Storage Improv on the Old Te	of <u>Osseo, Wl</u> i ements project, inc erritorial Road Ta	n the name cluding Al ink, accor	e of the City of ternate 1 and ding to the p	Chatfield with the lans and
	The City Clerk is hereby a made with their bids, excepshall be retained until a co	pt that the deposi	ts of the successful			
Adopte	d by the City Council this _	9 th day of	May, 2022			
Mayor						
Atteste	d:					
City Cle	erk					

2022 Ground Water Storage Improvements (#8153429)

Owner: City of Chatfield

Solicitor: Widseth Smith Nolting - Provider

04/06/2022 11:00 AM CDT

				Engineer I	Estimate	Osseo Co.		LC United	l Painting	Slack Pai	nting LLC	Elevation C	Coating, LLC	Viking Industrial Painting		Tankez Coatings Classic Protect		١	
Line Item	Item Description	Unit	Qty	Unit Price	Amount	Unit Price	Extension	Unit Price	Extension	Unit Price	Extension	Unit Price	Extension						
																		·	
1	Structure Modifications: 0.2 MG Reservoir - South Reservoir	LS	1	\$141,800.00	\$141,800.00	\$98,000.00	\$98,000.00	\$106,000.00	\$106,000.00	\$130,000.00	\$130,000.00	\$119,280.00	\$119,280.00	\$172,100.00	\$172,100.00	\$115,000.00	\$115,000.00	\$88,400.00	\$88,400.00
2	Structure Modifications: 0.1 MG Reservoir - OTR Standpipe	LS	1	\$102,890.00	\$102,890.00	\$76,250.00	\$76,250.00	\$77,500.00	\$77,500.00	\$95,000.00	\$95,000.00	\$82,275.00	\$82,275.00	\$121,700.00	\$121,700.00	\$102,000.00	\$102,000.00	\$74,800.00	\$74,800.00
3	Surface Repairs: 0.2 MG Reservoir - South Reservoir	HR	40	\$140.00	\$5,600.00	\$100.00	\$4,000.00	\$150.00	\$6,000.00	\$130.00	\$5,200.00	\$150.00	\$6,000.00	\$150.00	\$6,000.00	\$150.00	\$6,000.00	\$115.00	\$4,600.00
4	Surface Repairs: 0.1 MG Reservoir - OTR Standpipe	HR	30	\$140.00	\$4,200.00	\$100.00	\$3,000.00	\$150.00	\$4,500.00	\$130.00	\$3,900.00	\$150.00	\$4,500.00	\$150.00	\$4,500.00	\$150.00	\$4,500.00	\$115.00	\$3,450.00
5	Interior Wet Area Abrasive Blast and Coating (Both Reservoirs)	LS	1	\$110,980.00	\$110,980.00	\$87,100.00	\$87,100.00	\$139,000.00	\$139,000.00	\$125,000.00	\$125,000.00	\$145,000.00	\$145,000.00	\$105,300.00	\$105,300.00	\$163,000.00	\$163,000.00	\$160,825.00	\$160,825.00
6	Exterior Area Abrasive Blast and Coating (Both Reservoirs)	LS	1	\$160,342.50	\$160,342.50	\$130,650.00	\$130,650.00	\$154,000.00	\$154,000.00	\$125,000.00	\$125,000.00	\$130,000.00	\$130,000.00	\$110,000.00	\$110,000.00	\$145,000.00	\$145,000.00	\$230,700.00	\$230,700.00
7	Mobilization	LS	1	\$15,000.00	\$15,000.00	\$50,000.00	\$50,000.00	\$10,000.00	\$10,000.00	\$20,000.00	\$20,000.00	\$25,000.00	\$25,000.00	\$16,000.00	\$16,000.00	\$10,000.00	\$10,000.00	\$15,150.00	\$15,150.00
	Alternate 1																	 	
A1	100% Solid Coatings System	LS	1	\$20,000.00	\$20,000.00	\$25,000.00	\$25,000.00	\$184,000.00	\$184,000.00	\$25,000.00	\$25,000.00	\$17,500.00	\$17,500.00	\$125,500.00	\$125,500.00	\$40,000.00	\$40,000.00	\$78,650.00	\$78,650.00
	Base Bid Total:				\$540,812.50		\$449,000.00		\$497,000.00		\$504,100.00		\$512,055.00		\$535,600.00		\$545,500.00		\$577,925.00
	Base Bid + Alternate 1 Total:				\$560,812.50		\$474,000.00		\$681,000.00		\$529,100.00		\$529,555.00		\$661,100.00		\$585,500.00		\$656,575.00

CHANGE ORDER NO. 1

Page 1 of 1

CONTRACTOR:	Widseth Project	Number	C	Original Bid Amount			
The Osseo Construction Co, LLC	2021-11946			\$474,000.00			
ADDRESS:	LOCATION OF W	ORK					
14248 10 th Street	Old Territorial Road and South Reservoirs						
Osseo, WI 54758							
Revised Contract Amount = \$304,00	0.00		CO-1 TOTA	AL \$ - 170,000.00			

This Contract is between the City of Chatfield and Contractor as follows:

Issued By:__

Contractor

The City is eliminating all work associated with Old Territorial Road (OTR) reservoir. As such, the contract shall be amended to exclude the contract bid items associated with work on the OTR reservoir.

The Contractor shall furnish and install the items listed below in the Estimate of Cost.

Date

Payment for the work in this change order shall be at the unit prices listed in the table below. The Contractor will not make claim of any kind or character whatsoever for any other costs or expenses that they may have incurred or that may be hereafter incurred in performing the work and furnishing the materials required by this Agreement.

ESTIMATE OF COST

Item	Unit	Unit Price	Quantity	Amount
Structure Modifications - South Reservoir	LS	\$98,000.00	1	\$98,000.00
Structure Modifications – ORT Standpipe	LS	\$76,250.00	0	\$0.00
Surface Repairs - South Reservoir	Hour	\$100.00	40	\$4,000.00
Surface Repairs – OTR Standpipe	Hour	\$100.00	0	\$0.00
Interior Wet Area Abrasive Blast and Coating (South Reservoir)	LS	\$57,000.00	1	\$57,000.00
Exterior Area Abrasive Blast and Coating (South Reservoir)	LS	\$87,500.00	1	\$87,500.00
Mobilization	LS	\$40,000.00	1	\$40,000.00
Alternate No. 1 – 100% Solid Coatings System	LS	\$17,500.00	1	\$17,500.00
Issued By:	Total Re	vised Contract Am	nount	\$304,000.00
Project Engineer Date				

Accepted By:_

Owner

Date

Joel Young

From:

Chatfield, MN <noreply@ci.chatfield.mn.us>

Sent:

Monday, April 25, 2022 9:19 AM

To:

Joel Young

Subject:

Temporary reservation of parking spots

Message submitted from the <Chatfield, MN> website.

Site Visitor Name: Jerralyn Dieter

Site Visitor Email: jerralyn04@hotmail.com

Hi Joel! This is Jerralyn Dieter. I left you a message about temporarily reserving parking spots for the Growers Market in the park.

The market starts May 5 and ends October 27. It is on every Thursday between those dates.

I would like to inquire about reserving 3 parking spaces on the north side of the park; near where we set up. It would be from 2:00 p.m. to 6 p.m on every Thursday. They would only have to be a 15-min.-limit as well. Our customers are usually in and out fairly quickly.

Since the highway construction on Hwy. 52, we have lost all of the viable spaces off of the highway. It is difficult for our customers to always get a space near the vendors. Sometimes customers to other businesses in town park in the desired reserved spaces and we lose customers due to that. We do have elderly customers that would benefit from being as close to the sidewalk and vendors as possible.

Please let me know of any forms you would need or other city staff I would need to contact. Thank you for your time! Have a great day!

-Jerralyn Dieter

 From:
 Alex Heitz

 To:
 Joel Young

 Cc:
 Chris Ratz

Subject: CCA 5th street road closure?

Date: Tuesday, May 3, 2022 9:26:20 AM

Attachments: <u>image001.png</u>

Good morning Joel,

Curious what the approval process might be to close a portion of 5th street for the next two months. With all the utility work, retaining wall rebuild, and parking lot work in the next two months, it would be really helpful to gain a little bit of real estate to work around that corner and use for lay down area.

Thoughts?



Alex Heitz | Assistant Project Manager

Benike Construction

507.269.0441



Benike Construction is proud to be awarded Southeast MN Best Places to Work in 2021!

INTEROFFICE MEMORANDUM

TO: Public Works Committee

FROM: Brian Burkholder, SCS

SUBJECT: Sewer Back-ups/411 N Main St

DATE: 5/4/2022

Action Requested: To update the committee on 2 sewer backups that took place on Main St N causing sewer to back up at 411 Main St N. both times.

Background: We were called to the first backup on Monday Jan 31st. It was plugged at the manhole just north of the waterway by Knutson about 2' in. Some damage was done to Taylor Shaw's basement. He did some repairs through insurance.

The second backup happened overnight of April 9th, and I received the call Saturday morning of the 10th. This time it was plugged at the manhole just south of the waterway in front of Knutson's house. We jetted the line and received a bunch of rags that had plugged the line. We only received a small percentage of the rags that caused the backup as went down the main. There was 3-4" of sewer in the basement causing extensive damage. I believe he is again going through his insurance for repairs.

Since these 2 occurrences took place, Steven called in a contractor to camera the line to see what the cause could be. They found a few roots but did find a large rock wedged in the sewer main not knowing how that large of a rock would get in there.

Steven also put in the newsletter again about the use of rags in the city sewer system.

Thanks for your time, Brian Burkholder