

February 12, 2020 (Public Works Committee Meeting)

PUBLIC WORKS COMMITTEE MEETING
Wednesday, February 12, 2020
5:30 P.M., Allouez Village Hall

Chair Green called the meeting to order at 5:30 p.m.

Present: Rafter, Green, Collison, Beyler, Genrich
Also Present: Lange, Gehin, Jim Cegelski (Allouez Public Works Foreman),
Scott Thoresen (DePere Director of Public Works)

MODIFY/ADOPT AGENDA

Collison / Beyler moved to adopt the agenda as presented. Motion carried.

APPROVE MINUTES FROM DECEMBER 11, 2019

Beyler / Collison moved to approved minutes dated December 11, 2019. Motion carried.

PUBLIC APPEARANCES

- none

LEBRUN JOINT YARDWASTE SITE FEASIBILITY STUDY

Discussion:

- The Village was approached by the City of DePere and Town of Ledgeview about the possibility of a regional residential yard waste site at our LeBrun Yardwaste Facility.
 - o To determine if the existing site is large enough (approximately 4 acres needed) a feasibility study is being proposed. If the feasibility study supports a joint/regional yardwaste site the next step would be to prepare preliminary plans to better determine site improvements, drainage, stormwater management and cost (estimated cost of \$8,700 for study by Robert E Lee).
 - De Pere agreed to pay for the study and upfront cost of improvements (including engineering and construction). Operational costs would be shared based on population. Additional fee for use of the land was discussed.
- Concerns: cost for site improvements and maintenance, increased traffic

Beyler / Rafter moved to recommend the Village Board support step one for a feasibility study paid for by DePere to look into improvements on the LeBrun Yardwaste site. Motion carried.

STANDPIPE REPAIR PROJECT BID RESULTS

Gehin

- Received nine bids for the Standpipe Repair Project which includes:

- Interior
 - Replacement of the overflow weir box
 - Removal of painter's ring
 - Surface preparation, epoxy pit filing and touch-up painting
- Exterior
 - Install fall protection equipment on the roof (couplings and anchor points)
 - Upgrade of a grade overflow pipe and structure
 - Exterior power washing and touch-up painting
- Water Tower Clean and Coat, Inc. of Lodi, Wisconsin was the apparent low bidder at \$80,100.

Rafter / Collison moved to recommend the Village Board award the contract to Water Tower Clean and Coat at \$80,100 contingent on the approval of the bidders qualifications. Motion carried.

SEWER BACKUP INSURANCE

Lange

- Our property insurance carrier, the League of Municipalities, offers a sewer backup policy based on population. Cost would be \$1.75 per person or approximately \$24,000 which is typically added to the utility bills. There is a \$100,000 aggregate per occurrence and would be secondary to property owners insurance.
- Residents can obtain coverage for themselves with either flood insurance or adding a rider to their homeowners policy for a sewer backup.

Discussion:

- Causes of sewer backups / precautionary measures that can be taken by the Village and residents to prevent backups.
- Do we add another \$4.00 to the utility bill? Is it fair for all residents to share that cost?

Additional information was provided to the committee at the meeting and Lange offered to do more research.

Consensus was to bring back to Public Works Committee Meeting in March.

EMERGENCY MANAGEMENT – PREPARATION FOR FLOODING

Gehin

- Public Works purchased 4 pallets of sand bags and a trailer is being retrofitted to hold barrels, cones, barricades, pumps, etc.
- Getting quotes from contractors to install a valve on the Green Isle Park sanitary lateral to prevent clear water from getting into our system and overwhelming our sanitary sewer.
- Looking into the possibility of raising our lift station equipment to prevent flood waters from reaching it.
- Brown County created a website, FloodinginBC.com to provide information to residents.

February 12, 2020 (Public Works Committee Meeting)

- Encourage residents to sign up for the CodeRED alert system.
- Next Brown County Emergency Management meeting will be held on February 17th to discuss the action plan.

ENGINEERING TECHNICIAN POSITION

Gehin

- Engineering Tech job description was brought to the last Village Board meeting for approval but due to an oversight it will need to go back for approval to place an ad, begin advertising and fill the position.

STORMWATER ERU CHARGE – ANALYSIS OF NON-RESIDENTIAL PROPERTIES

Gehin

- McMahon was asked to put together a proposal to update the hard surface areas of all non-residential parcels in the Village to ensure that the equivalent runoff unit (ERU) assigned to the property accounts for any recent improvements.

Lange

- These charges go into the Storm Water Utility Fund used to continuously build and maintain detention ponds. We currently charge \$7.50/month per household.

ADJOURNMENT

Genrich / Beyler moved to adjourn at 6:44 p.m. Motion carried.

Minutes submitted by Debbie Baenen, Clerk-Treasurer via audio recording

VILLAGE OF ALLOUEZ

Allouez Village Hall • 1900 Libal Street • Green Bay, Wisconsin 54301-2453
Phone No.: (920) 448-2800 • Fax No.: (920) 448-2850

Department of Public Works

LEBRUN JOINT YARDWASTE SITE FEASIBILITY STUDY

The Village of Allouez has been approached by the City of De Pere and Town of Ledgeview about the possibility of a joint residential yardwaste site at the Village's LeBrun property. The Village's existing residential yardwaste site would need to be expanded to accommodate the additional yardwaste from the two communities. It is estimated that a 2-acre drop off-site along with an additional 2-acres for the temporary stockpiling and storage of material would be needed for all three communities. See attached map.

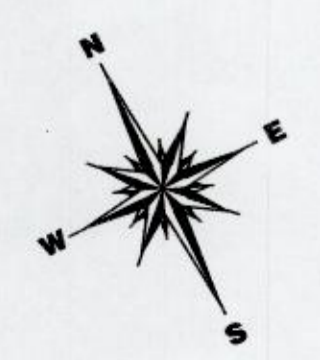
To determine if the existing site is large enough to accommodate the additional yardwaste and continue to provide ample space for the Park and Public Works Department operation and storage needs, a feasibility study is being proposed. The feasibility study would include a wetland delineation, floodplain mapping, preparation of conceptual plans (site, grading, drainage, and misc. details), a meeting with the DNR and a cost estimate of the site improvements.

If the feasibility study supports a joint/regional yardwaste site the next step in the process would be to prepare preliminary plans to better determine site improvements, drainage, stormwater management and cost.

The City of De Pere's Public Works Director Scott Thorsen will be present to answer questions.



AREA OF L
19 AC



SCALE: 1" = 30'
0 15 30 60

NO.	DATE	APPROV.	REVISION	NO.	DATE	APPROV.	REVISION

DRAWN
TEH
CHECKED
JRW
DESIGNED

ALLOUEZ YARD WASTE
809 LEBRUN STREET
VILLAGE OF ALLOUEZ
BROWN COUNTY, WISCONSIN

TOPOGRAPHIC SURVEY

DATE
08/2019
FILE
18820361
JOB NO.
1882006



Robert E. Lee & Associates, Inc.
ENGINEERING, SURVEYING, ENVIRONMENTAL SERVICES
1250 CENTENNIAL CENTRE BOULEVARD HOBART, WI 54155
920-662-9641 www.releinc.com

VILLAGE OF ALLOUEZ

Allouez Village Hall • 1900 Libal Street • Green Bay, Wisconsin 54301-2453
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Department of Public Works

STANDPIPE REPAIR BID RESULTS

Bids for the Standpipe Repair project were opened on February 4th, 2020. Nine bids were received with the resulting bid tabulation attached. Water Tower Clean and Coat, Inc. of Lodi, Wisconsin was the apparent low bidder at \$80,100. The low bid was less than the Engineer's cost estimate of \$120,000.

In general the repairs consists of the following:

Interior

- Replacement of the overflow weir box
- Removal of painter's ring
- Surface preparation, epoxy pit filing and touch-up painting

Exterior

- Install fall protection equipment on the roof (Couplings and Anchor Points)
- Upgrade of at grade overflow pipe and structure
- Exterior power washing and touch-up painting

All work shall be substantially completed by July 31st, 2020. The standpipe may be taken out-of-service for a maximum of 30 consecutive calendar days.



Strand Associates, Inc.®

910 West Wingra Drive

Madison, WI 53715

(P) 608-251-4843

February 6, 2020

Sean J. Gehin, P.E.
Village of Allouez
1900 Libal Street
Green Bay, WI 54301

Re: Webster Avenue Standpipe Repairs
Contract No. 1-2019
Village of Allouez, Wisconsin

Dear Sean:

Bids for the above-referenced project were opened on February 6, 2020. Nine bids were received with the resulting bid tabulation enclosed. The low bid of \$80,100 was less than ENGINEER's opinion of probable construction cost.

Water Tower Clean and Coat, Inc. of Lodi, Wisconsin was the apparent low bidder at \$80,100. The bid included a certified check for 10 percent. The bid is deemed to be responsive.

Strand Associates, Inc.® has not had previous experience with Water Tower Clean and Coat on this type of project.

If you determine that Water Tower Clean and Coat, Inc. is a responsible bidder after your evaluation of their qualifications, we recommend proceeding with award of the Contract in accordance with Article 19 of the Instructions to Bidders.

Sincerely,

STRAND ASSOCIATES, INC.®

A handwritten signature in blue ink that reads 'Ryan Wood'.

Ryan Wood, P.E.

Enclosure

Bids Received: 01:00 PM
February 4, 2020

STRAND ASSOCIATES, INC.®
910 West Wingra Drive
Madison, Wisconsin 53715

WEBSTER AVENUE STANDPIPE REPAIRS
CONTRACT 1-2019
VILLAGE OF ALLOUEZ, WISCONSIN

BID TABULATION SUMMARY

Bidder and Address	Bid Bond or Guarantee	Addenda Acknowledged	Computed Total Bid
Water Tower Clean & Coat, Inc. W11822 Reynolds Road Lodi, WI 53555	10% Certified Check	N/A	\$80,100.00
Mohon Blasting and Coatings 80 Harper Circle Beechmont, KY 42323	10%	N/A	\$97,200.00
L.C. United Painting Co., Inc. 3525 Barbara Drive Sterling Heights, MI 48310	10%	N/A	\$106,000.00
Badger Specialty Coatings & Construction, LLC 4009 Sandhill Drive Janesville, WI 53546	10%	N/A	\$109,146.00
Champion Tank Services, LLC 4955 Wilderness Lake Circle Elko New Market, MN 55020	10%	N/A	\$127,000.00
TMI Coatings, Inc. 3291 Terminal Drive St. Paul, MN 55121	10%	N/A	\$139,500.00
Worldwide Industries, Corp. 470 Mitchell Hill Road Butler, PA 16003	10%	N/A	\$202,160.00
Classic Protective Coatings, Inc. N7670 State Highway 25 Menomonie, WI 54751	10%	N/A	\$246,100.00 *248,100.00
The Osseo Construction Co., LLC 14248 10th Street Osseo, WI 54758	10%	N/A	\$495,000.00

*CONTRACTOR's Computed Total

Reviewed by: *Ryan Wood*

Bids Received: 1 PM, February 4, 2020

STRAND ASSOCIATES, INC.®
910 West Wingra Drive
Madison, WI 53715

WEBSTER AVENUE STANDPIPE REPAIRS
CONTRACT 1-2019
VILLAGE OF ALLOUEZ, WISCONSIN
BID TABULATION BREAKDOWN

No.	Description	Quantity	Unit	Water Tower Clean & Coat W11822 Reynolds Rd Lodi, WI 53555	Mohon Blasting & Coatings 80 Harper Circle Beechmont, KY 42323	L. C. United Painting Co., Inc. 3525 Barbara Drive Sterling Heights, MI 48310	Badger Specialty Coatings & Construction, LLC 4009 Sandhill Drive Janesville, WI 53546	Champion Tank Services, LLC 4955 Wilderness Lake Circle Elko New Market, MN 55020	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price		
1.	Mobilization, Temporary Pressure Control, Demobilization, Site Restoration, Disinfection, and Other Incidental Work.	1	LS	\$ 1,000.00	\$ 25,000.00	\$ 5,000.00	\$ 10,000.00	\$ 30,000.00	\$ 1,000.00	\$ 25,000.00	\$ 5,000.00	\$ 10,000.00	\$ 30,000.00	\$ 1,000.00	\$ 25,000.00	\$ 5,000.00	\$ 10,000.00	
2.	Remove and Replace Steel Weir Box at Tank Overflow. Touch-Up Paint as Specified.	1	LS	\$ 11,000.00	\$ 6,000.00	\$ 9,000.00	\$ 7,172.00	\$ 8,500.00	\$ 11,000.00	\$ 6,000.00	\$ 9,000.00	\$ 7,172.00	\$ 8,500.00	\$ 11,000.00	\$ 6,000.00	\$ 9,000.00	\$ 7,172.00	
3.	Modify Overflow Pipe with Air Gap and Flare Piece. Touch-Up Paint as Specified.	1	LS	\$ 2,800.00	\$ 2,000.00	\$ 6,000.00	\$ 10,274.00	\$ 5,000.00	\$ 2,800.00	\$ 2,000.00	\$ 6,000.00	\$ 10,274.00	\$ 5,000.00	\$ 2,800.00	\$ 2,000.00	\$ 6,000.00	\$ 10,274.00	
4.	Remove Painter's Ring from Interior Wet. Touch-Up Paint as Specified.	1	LS	\$ 5,500.00	\$ 4,000.00	\$ 22,000.00	\$ 17,600.00	\$ 10,000.00	\$ 5,500.00	\$ 4,000.00	\$ 22,000.00	\$ 17,600.00	\$ 10,000.00	\$ 5,500.00	\$ 4,000.00	\$ 22,000.00	\$ 17,600.00	
5.	Install Hand Hoics on Roof Exterior and Install Roof Couplings. Touch-Up Paint as Specified.	1	LS	\$ 4,500.00	\$ 8,500.00	\$ 6,000.00	\$ 4,400.00	\$ 10,500.00	\$ 4,500.00	\$ 8,500.00	\$ 6,000.00	\$ 4,400.00	\$ 10,500.00	\$ 4,500.00	\$ 8,500.00	\$ 6,000.00	\$ 4,400.00	
6.	Surface Preparation and Epoxy Pit Filling on Interior Wet.	600	SF	\$ 30.00	\$ 4,200.00	\$ 20.00	\$ 12,000.00	\$ 25.00	\$ 30.00	\$ 4,200.00	\$ 20.00	\$ 12,000.00	\$ 25.00	\$ 30.00	\$ 4,200.00	\$ 20.00	\$ 12,000.00	
7.	Surface Preparation and Weld Pit Filling on Interior Wet.	100	SF	\$ 85.00	\$ 8,500.00	\$ 50.00	\$ 5,000.00	\$ 100.00	\$ 85.00	\$ 8,500.00	\$ 50.00	\$ 5,000.00	\$ 100.00	\$ 85.00	\$ 8,500.00	\$ 50.00	\$ 5,000.00	
8.	Spot Surface Preparation and Touch-Up Paint on Interior Wet.	800	SF	\$ 20.00	\$ 20,000.00	\$ 20.00	\$ 18,000.00	\$ 22.50	\$ 20.00	\$ 20,000.00	\$ 20.00	\$ 18,000.00	\$ 22.50	\$ 20.00	\$ 20,000.00	\$ 20.00	\$ 18,000.00	
9.	Spot Surface Preparation and Touch-Up Paint on Exterior.	200	SF	\$ 30.00	\$ 6,000.00	\$ 60.00	\$ 12,000.00	\$ 10.00	\$ 30.00	\$ 6,000.00	\$ 60.00	\$ 12,000.00	\$ 10.00	\$ 30.00	\$ 6,000.00	\$ 60.00	\$ 12,000.00	
10.	Power Wash Tank Exterior.	1	LS	\$ 80,100.00	\$ 16,000.00	\$ 13,000.00	\$ 21,000.00	\$ 18,000.00	\$ 80,100.00	\$ 16,000.00	\$ 13,000.00	\$ 21,000.00	\$ 18,000.00	\$ 80,100.00	\$ 16,000.00	\$ 13,000.00	\$ 21,000.00	
ENGINEER'S COMPUTED TOTAL					\$ 97,200.00	\$ 106,000.00	\$ 109,146.00	\$ 127,000.00		\$ 97,200.00	\$ 106,000.00	\$ 109,146.00	\$ 127,000.00		\$ 97,200.00	\$ 106,000.00	\$ 109,146.00	
CONTRACTOR'S COMPUTED TOTAL					\$ 80,100.00	\$ 80,100.00	\$ 109,146.00	\$ 127,000.00		\$ 80,100.00	\$ 80,100.00	\$ 109,146.00	\$ 127,000.00		\$ 80,100.00	\$ 80,100.00	\$ 109,146.00	\$ 127,000.00

* CONTRACTOR'S COMPUTED TOTAL

Reviewed by *[Signature]*

Bids Received: 1 PM, February 4, 2020

STRAND ASSOCIATES, INC.®
910 West Wingra Drive
Madison, WI 53715

WEBSTER AVENUE STANDPIPE REPAIRS
CONTRACT 1-2019
VILLAGE OF ALLOUEZ, WISCONSIN
BID TABULATION BREAKDOWN

No.	Description	Quantity	Unit	TMI Coatings, Inc.		Worldwide Industries, Corp.		Classic Protective Coatings		The Osseo Construction Co.	
				Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
1.	Mobilization, Temporary Pressure Control, Demobilization, Site Restoration, Disinfection, and Other Incidental Work.	1	LS	\$ 43,000.00	\$ 43,000.00	\$ 60,000.00	\$ 60,000.00	\$ 25,000.00	\$ 25,000.00	\$ 100,000.00	\$ 100,000.00
2.	Remove and Replace Steel Weir Box at Tank Overflow. Touch-Up Paint as Specified.	1	LS	\$ 11,000.00	\$ 11,000.00	\$ 19,610.00	\$ 19,610.00	\$ 32,000.00	\$ 32,000.00	\$ 5,000.00	\$ 5,000.00
3.	Modify Overflow Pipe with Air Gap and Flare Piece. Touch-Up Paint as Specified.	1	LS	\$ 7,000.00	\$ 7,000.00	\$ 6,920.00	\$ 6,920.00	\$ 12,500.00	\$ 12,500.00	\$ 10,000.00	\$ 10,000.00
4.	Remove Painter's Ring from Interior Wet. Touch-Up Paint as Specified.	1	LS	\$ 14,000.00	\$ 14,000.00	\$ 17,910.00	\$ 17,910.00	\$ 52,000.00	\$ 52,000.00	\$ 20,000.00	\$ 20,000.00
5.	Install Hand Holds on Roof Exterior and Install Roof Couplings. Touch-Up Paint as Specified.	1	LS	\$ 9,000.00	\$ 9,000.00	\$ 17,110.00	\$ 17,110.00	\$ 17,200.00	\$ 17,200.00	\$ 20,000.00	\$ 20,000.00
6.	Surface Preparation and Epoxy Pit Filling on Interior Wet.	600	SF	\$ 10.00	\$ 6,000.00	\$ 20.00	\$ 12,000.00	\$ 20.00	\$ 12,000.00	\$ 100.00	\$ 60,000.00
7.	Surface Preparation and Weld Pit Filling on Interior Wet.	100	SF	\$ 15.00	\$ 1,500.00	\$ 40.00	\$ 4,000.00	\$ 100.00	\$ 10,000.00	\$ 200.00	\$ 20,000.00
8.	Spot Surface Preparation and Touch-Up Paint on Interior Wet.	800	SF	\$ 30.00	\$ 24,000.00	\$ 50.00	\$ 40,000.00	\$ 60.00	\$ 48,000.00	\$ 250.00	\$ 200,000.00
9.	Spot Surface Preparation and Touch-Up Paint on Exterior.	200	SF	\$ 45.00	\$ 9,000.00	\$ 50.00	\$ 10,000.00	\$ 120.00	\$ 24,000.00	\$ 250.00	\$ 50,000.00
10.	Power Wash Tank Exterior.	1	LS	\$ 15,000.00	\$ 15,000.00	\$ 14,610.00	\$ 14,610.00	\$ 13,400.00	\$ 13,400.00	\$ 10,000.00	\$ 10,000.00
ENGINEER'S COMPUTED TOTAL ITEMS NO 1 THROUGH 10					\$ 139,500.00		\$ 202,160.00		\$ 246,100.00		\$ 495,000.00
CONTRACTOR'S COMPUTED TOTAL ITEMS NO 1 THROUGH 10					\$ 139,500.00		\$ 202,160.00		\$ 248,100.00		\$ 495,000.00

* CONTRACTOR'S COMPUTED TOTAL

Reviewed by *[Signature]*