

## Motion No.

BOARD MEETING AGENDA ITEM - HISTORY/COMMENTARY	
<b>ITEM TITLE:</b> Motion to Award Bid 2018-03, Sanitary Sewer Televising and Cleaning of Basin B and Basin F, to National Power Rodding Corp.	<b>AGENDA DATE:</b> 05/3/2018
<b>ITEM REVIEW</b>	
<b>TO:</b>	<b>Mayor &amp; Village Board</b>
<b>THROUGH:</b>	<b>Al Stonitsch, Village Administrator</b>
<b>FROM:</b>	<b>Chris Bethel, Director of Public Works</b>
<b>INITIATOR:</b>	<b>Jeff Moline, Asst. Director Public Works</b>

### **PURPOSE AND ACTION REQUESTED:**

Staff is requesting Village Board consideration of a Resolution authorizing the execution of a contact award to National Power Rodding for the Televising and Cleaning of Sanitary Sewer Basin B and Basin F, in the amount of \$151,363.75.

### **BACKGROUND:**

Staff published formal Bid Notice in the Daily Herald on March 6, 2018 with a Bid Opening Date of April 4, 2018. The Village received six (6) bid proposals.

This capital maintenance project is budgeted in Water and Sewer Capital as part of the overall sanitary sewer maintenance and rehabilitation program. This project entails flushing and full cleaning, including root removal and televising with a report generated of the condition of the 120,000 linear feet that makes up Basin B & Basin F (Woodridge Basin Map Attached). Basin B is the oldest basin in town and has been the subject of inflow and infiltration studies and a capacity analysis. Basin F is a newer basin comprised of mostly plastic pipe. In 2013, sections of Basin F were televised and cleaned as a spot audit of the system and were found to be in overall good condition. This basin of cleaning for Basin F will be the first full basin cleaning and it will be in the regular rotation for cleaning moving forward.

### **DISCUSSION:**

This basin cleaning and televising program is a major tenet of the overall capital improvement program for the system as it completes the needed routine heavy cleaning, and the televising enables a detailed inspection of the system for problems in need of repair. In past years, the Village completed the cleaning and televising of one basin per year. Beginning in 2017, the program had been revised to cycle through all six (6) basins within a 4 to 5 year cycle due to aging infrastructure.

Public Works has reviewed the six (6) bids that were received in response to bid #2018-03. The bid summary is as follows:

## Motion No.

#	VENDOR	BID BOND/BANK CHECK	BASIN F TOTAL	BASIN B TOTAL	TOTAL PROPOSAL COST
1	Sewer Tech LLC	Yes	\$29,520.84	\$74,497.23	\$104,018.07
2	National Power Rodding	Yes	\$42,415.00	\$108,948.75	\$151,363.75
3	Hydro-Vision Technology	Yes	\$49,201.40	\$124,162.05	\$173,363.45
4	Visu-Sewer	Yes	\$54,969.84	\$142,904.48	\$197,874.32
5	Hoerr Construction	Yes	\$66,606.04	\$174,171.52	\$240,777.56
6	Michels Corporation	Yes	\$70,351.50	\$189,151.82	\$259,503.32

The lowest bid was from Sewer Tech LLC. The Village contacted each of the four (4) municipal references listed by Sewer Tech, which is required to be responsive to Bid 2018-03. Two of the four references, the Village of Lisle and the Village of Gurnee were references for American Underground, the company the owners of Sewer Tech worked for prior to forming Sewer Tech. Sewer Tech also listed the Village of Glenview; however, the contact reported to be a private entity in Glenview, and the project date was 2016, prior to the date reported as the start of Sewer Tech. The City of Aurora was the fourth and final reference. Aurora did contract with Sewer Tech for approximately 20,000 LF of televising and cleaning, a project significantly smaller in scope than the Village's project. The purpose of requiring four municipal references is to ensure that the contractor has the experience to meet and successfully complete the scope of services required of the bid. Staff consulted with Village Counsel and collectively have determined that the bid from Sewer Tech LLC not to be a responsive bid proposal.

National Power Rodding submitted the second lowest bid at \$151,363.75. National Power Rodding supplied ten (10) municipal and sanitary district references including the City of Elmhurst, Rock River Water Reclamation District, Village of Tremont, Metropolitan Water Reclamation District, and the Greater Peoria Sanitary District. In addition, National Power Rodding was awarded Woodridge sanitary contracts including the 2017 Sanitary Sewer Manhole Rehabilitation project.

### **BUDGET:**

This project, Televising and Cleaning of Basins B and F, was estimated by staff at \$135,000. There is \$600,000 budgeted in FY 2018 for this Televising and Cleaning Project with the remaining funds appropriated for the Sewer Rehab and Lining of the prior year televising program.

## Motion No.

**RECOMMENDATION:**

Staff recommends Village Board approval of a Resolution authorizing the execution of a contract award for Sanitary Sewer Televising and Cleaning of Basin B & F to National Power Rodding Corp in the amount of \$151,363.75.

**ACTION PROPOSED:**

Approval of the Motion

**ATTACHMENTS:**

NPR Proposal\_Basin B&F 2018 (PDF)  
BASIN MAP 2018 CONTRACT (PDF)

**Motion No.**

Motion to Award Bid 2018-03, Sanitary Sewer Televising and Cleaning of Basin B and Basin F, to National Power Rodding Corp.

PASSED this 3rd day of May, 2018.

**RESULT: ADOPTED BY CONSENT VOTE [UNANIMOUS]**

**MOVER:** Kay Page, Trustee

**SECONDER:** Mary Anne Blair, Trustee

**AYES:** Abbott, Blair, Martinez, Krucek, Page, Hendricks

APPROVED this 3rd day of May, 2018.

ATTEST:

Filed in the Office of the Village Clerk and published in pamphlet form by authority of the Mayor and Board of Trustees of the Village of Woodridge, DuPage, Will, and Cook Counties, Illinois, this 3rd day of May, 2018.