

CITY OF NOVI CITY COUNCIL SEPTEMBER 12, 2022

SUBJECT: Approval to purchase pumps, control panel and associated equipment from Kennedy Industries, sole source provider, for the Garfield Sanitary Pump Stations, in the amount of \$74,985.

SUBMITTING DEPARTMENT: Department of Public Works, Water & Sewer Division

EXPENDITURE REQUIRED	\$ 74,985.00
AMOUNT BUDGETED	\$ 201,349.00 FY 2021-22 BA Rollover \$ 325,000.00 FY 2022-23 Budget \$ 526,349.00
APPROPRIATION REQUIRED	\$ 0
LINE ITEM NUMBER	592-592.00-976.009

BACKGROUND INFORMATION:

The Garfield Sanitary Pump Station will serve the properties west of Garfield Road along the north side of Eight Mile. A portion of this pump station was constructed in 2008 as part of Phase 3A of S.A.D 170, which was a multi-phase sewer project constructed to serve a large portion of the southern half of Section 31. Since the timeline for development west of Garfield Road was unknown, only a portion of the pump station was constructed, leaving the mechanical components to be installed once development occurs. With the approval of the Ballantyne subdivision, the remainder of the pump station now needs to be completed. Therefore, this project involves the installation of the pumps, control panel, valves, electrical equipment, generator, paving and miscellaneous improvements to complete the construction of the pump station.

Staff recommends advance ordering the pumps, the control panel and associated equipment to eliminate the delay caused by the lead time (10 to 12 weeks) for the purchase and eliminate the contractor mark-up for this high-cost item. These items will be purchased from Kennedy Industries, as they are the sole distributor of Flygt pumps in the region (see attached letter).

This project is expected to be completed by this fall.

RECOMMENDED ACTION: Approval to purchase pumps, control panel and associated equipment from Kennedy Industries, sole source provider, for the Garfield Sanitary Pump Stations, in the amount of \$74,985.



QUOTATION			
DATE	NUMBER	PAGE	
8/7/2022	0047871	1 of 1	

B NOV200	Accepted By:
L CITY OF NOVI L INVOICES@CITYOFNOVI.ORG	Company:
T, MI	Date:
0	PO#:

ATTENTION:

SCOTT ROSELLE 248-343-1303 sroselle@cityofnovi.org

WE ARE PLEASED TO PROPOSE THE FOLLOWING FOR YOUR CONSIDERATION:

CUSTOMER REF/PO#	JOB TITLE	SLP	SHIPPING TYPE
BID 08-10-22	CITY OF NOVI, GARFIELD PUMP STATION, FLYGT, WASTE WATER	KES/BMD	FREIGHT ALLOWED
OTY DESCRIPTION			

Ship To#: _____

- (2) FLYGT EXPLOSION PROOF, SUBMERSIBLE SEWAGE PUMPS, MODEL NP6020.091 232 WITH HIGH CHROME IMPELLER AND INSERT RINGS. RATED FOR 200 GPM @ 59' TDH, 10 HP, 3 PHASE, 460 VOLT WITH 4" DISCHARGE AND 100 FT. MOTOR AND SENSOR CABLES. PUMPS EQUIPPED WITH SEAL FAIL/HIGH TEMP CABLES.
- (1) INTRINSICALLY SAFE DUPLEX CONTROL PANEL (3 PHASE; 480 VOLT; 60 HZ) IN NEMA 4X STAINLESS STEEL ENCLOSURE WITH ALUMINUM INNER DOOR, RACK MOUNTED. COMPLETE WITH FLYGT GATEWAYS, CIRCUIT BREAKERS, ALTERNATOR, 3 kVA TRANSFORMER, H-O-A SWITCHES, SEAL FAIL AND HIGH TEMPERATURE RELAYS, ELAPSED TIME METERS, SURGE ARRESTOR, RUN LIGHTS, PANEL HEATER AND ALARM LIGHT WITH HORN. INCLUDES 14"X8" SPACE FOR CUSTOMER SUPPLIED SCADA.
- (1) VEGA RADAR LEVEL TRANSDUCER WITH READOUT DISPLAY.
- (2) FLOAT SWITCHES WITH 100' CABLE AND STAINLESS STEEL SUPPORT BRACKET.
- (1) START-UP ASSISTANCE: (2) TRIPS / (2) DAYS

NOTES

- 1) ITEMS QUOTED DO NOT MEET AIS OR BUY AMERICA REQUIREMENTS.
- 2) EXISTING GUIDE RAIL SYSTEM TO BE RE-USED.
- 3) PUMPS PROVIDED WITH 5 YEAR PRO-RATED WARRANTY.

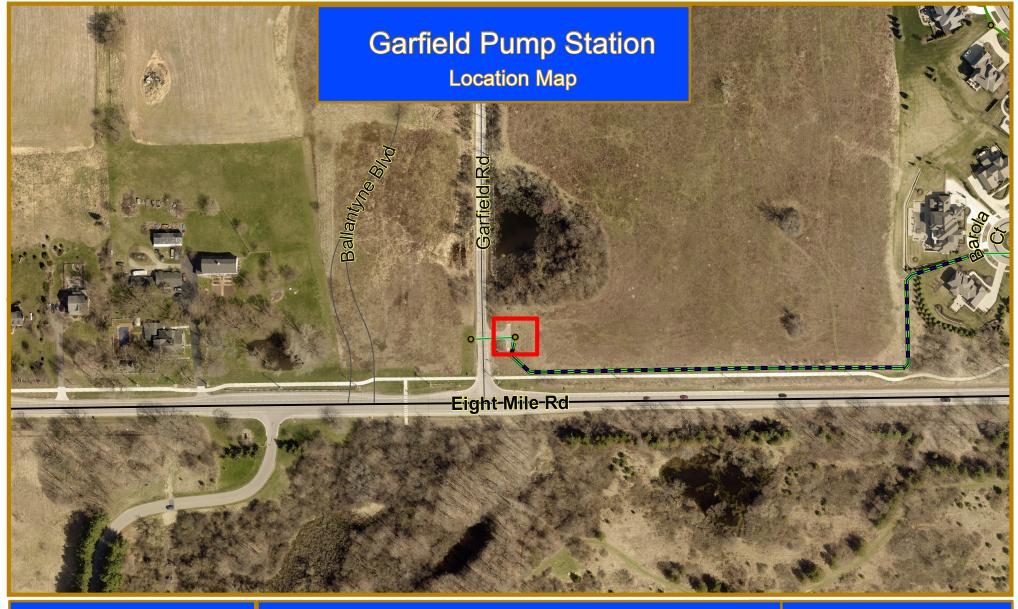
WE DO NOT INCLUDE:

TAXES, INSTALLATION, CONCRETE, ACCESSORIES, CONDUIT, WIRING, TRANSFER SWITCHES, GENERATOR, GENERATOR RECEPTACLE, MAIN DISCONNECT, MTS, ATS, LOCKS, KEYS, CERTIFIED / WITNESS TESTING, SPARE PARTS, GUIDE RAILS, DISCHARGE BASES, INTERMEDIATE BRACKETS, UPPER BRACKETS, HATCHES, VAVLES, SCADA EQUIPMENT, INTEGRATION OR ANY ITEMS NOT DETAILED ABOVE.

WE APPRECIATE THIS OPPORTUNITY TO QUOTE AND LOOK FORWARD TO BEING OF FUTURE SERVICE. KEITH SIKAITIS / BRYAN DAVIDSON

This quote is subject to and incorporates by reference Kennedy Industries, Inc.'s ("Kennedy") Terms & Conditions (Rev'd 4/2019) and Customer Warranty available at www.kennedyind.com which will be provided by email upon written request. Kennedy reserves the right to change the Terms & Conditions and Customer Warranty for future orders. By accepting this quote and/or issuing a purchase order relative to this quote, buyer expressly agrees to the provisions set forth in the Terms & Conditions and Customer Warranty posted on Kennedy's website.

QUOTE VALID FOR 30 DAYS. CREDIT CARD PAYMENTS ARE SUBJECT TO AN ADDITIONAL 3% CHARGE NO TAXES OF ANY KIND ARE INCLUDED IN THIS PROPOSAL. PAYMENT TERMS: NET 30



Map Author: Runkel Date: 8/11/22 Project: Garfield Pump Station Version #: 1.0

MAP INTERPRETATION NOTICE

Map information depicted is not intended to replace or substitute for any official or primary source. This map was intended to meet National Map Accuracy Standards and use the most recent, accurate sources available to the people of the City of Novi. Boundary measurements and area calculations are approximate and should not be construed as survey measurements performed by a licensed Michigan Surveyor as defined in Michigan Public Act 132 of 1970 as amended. Please contact the City GIS Manager to confirm source and accuracy information related to this map.

Legend Sanitary Manhole Sanitary GravityMain SUBTYPE Collector Sanitary ForceMain Project Area

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31	32	33	34	35	36



City of Novi

Engineering Division
Department of Public Works
26300 Lee BeGole Drive
Novi, MI 48375
cityofnovi.org

60 120 240 360 Feet 1 inch = 209 feet





Xylem Water Solutions USA Inc.

David B. Gut 14125 South Bridge Circle Charlotte, NC 28273 Tel: 704.504.3030

June 5, 2020

To whom it may concern:

Kennedy Industries, Inc. is Flygt's exclusive authorized sales, maintenance repair and service distributor in Lower Michigan for all Flygt products.

Contact information is as follows:

Kennedy Industries, Inc. 4925 Holtz Drive Wixom, MI 48393

Phone: 248-684-1200 Fax: 248-684-6011

Email: info@kennedyind.com

Website: www.kennedyind.com

If you have any questions, please do not hesitate to contact me at 317-677-4852.

Best regards,

David B. Gut

David B. Gut Mid-Central Regional Sales Manager, Americas Commercial Team Dewatering, Distribution, and Water Utilities