

City of Willoughby Hills

ORDINANCE NO. 2018-43

AN ORDINANCE AUTHORIZING THE EXPENDITURE OF THE ENGINEERING FEES AND CONSTRUCTION COSTS ASSOCIATED WITH THE STRATFORD PUMP STATION PROJECT AND DECLARING AN EMERGENCY.

WHEREAS, this Council deems it necessary to enact legislation providing for the engineering fees and construction costs associated with the Stratford Pump Station Project; and

WHEREAS, the Stratford Pump Station Project involves installation of a pump and controls at Stratford Place sanitary manhole, to empty the system during heavy rain events, thereby preventing basement flooding; and

WHEREAS, the engineering scope of services for the abovementioned project are as follows: (1) **Serve as the authorized representative of the City and supervise the execution of the project work**, including resident/HOA coordination and meetings as needed; (2) **Design and Document Preparation**: Plans, specifications, cost estimate, and bid documents as needed; (3) **Bidding Assistance**: Respond to bidder questions, tabulate and evaluate bids, assess contractor's ability, and make recommendation for award; (4) **Construction Administration**: Respond to contractor questions, review contractor submittals, perform site visits, review change orders, review contractor payments, perform punch list and project close-out; and

WHEREAS, based on Section 2.2 and 2.3 of the "*Agreement between City of Willoughby Hills, Ohio & Richard L. Bowen + Associates, Inc. for City Engineering Services*", the Base Professional Services fee is estimated to be:

1.	Consulting Services			\$ 5,000.00
	A.	City Engineer or Asst. City Engineer (50 hours @\$96/hour)	\$ 4,800.00	
	B.	Normal reimbursable expenses such as travel, reproduction, printing, and shipping will be invoiced at 1.1 times direct cost	\$ 200.00	
2.		Electrical Engineering		\$ 1,000.00
Total Base Fee				\$ 6,000.00
Please note, this is an estimate of anticipated hours. Invoices will be based on actual time spent plus normal reimbursable expenses, not to exceed the limits set above without prior authorization.				

WHEREAS, the opinion of probable Construction Cost for the Stratford Pump Station Project is as follows:

Pump Station Retrofit – Complete w/Pump, Floats, Control Box, Piping, Etc. to be provided by Buckeye Pumps	\$ 21,000.00
2" PVC sch 80 San Force Main to be installed by City Service Department	\$ 5,940.00
Electric Service to Pump Station (by Electrical Contractor) still need to prepare specs for quotes	\$ 9,000.00
Concrete Electrical Cabinet Pad	\$ 600.00
BID TOTALS (Base):	\$ 36,540.00
Contingency (10%)	\$ 3,654.00
TOTAL CONSTRUCTION	\$ 40,194.00
Engineering (Excluding CA)	\$ 5,000.00
Electrical Engineering	\$ 1,000.00
TOTAL COST	\$ 46,194.00

NOW THEREFORE, BE IT ORDAINED BY THE COUNCIL OF THE CITY OF WILLOUGHBY HILLS, COUNTY OF LAKE, STATE OF OHIO THAT:

SECTION 1. The Mayor is hereby authorized and directed to accept the proposal, dated August 21, 2018, as submitted by Richard L. Bowen + Associates, Inc., consisting of four (4) pages, attached hereto as the "Exhibit A", providing design services and construction costs for the Stratford Pump Station Project at a projected cost of \$46,194.00.

SECTION 2. Cost for said project is to be funded by and through the Sewer Enterprise Fund #610 and is not to exceed said project cost of \$46,194.00.

SECTION 3. The actions of this Council concerning and relating to the passage of legislation were conducted in lawful meetings of this Council and that all deliberations of this Council and of any of its committees that resulted in such formal action were in compliance with all legal requirements including Chapter 107 of the Codified Ordinances of the City of Willoughby Hills.

SECTION 4. This Ordinance constitutes an emergency measure in that the same provides for the immediate preservation of the of the City of Willoughby Hills, insofar as it provides for the usual daily operation of the municipality and further reason being that the City requires the professional services detailed within this ordinance to immediately proceed with the Stratford Pump Project; wherefore this Ordinance shall be in full force and take effect from and after its adoption and approval by the Mayor.

PASSED: October 25, 2018

Nancy E. Fellows
Nancy E. Fellows
President of Council

Submitted to the Mayor for his approval
on this 25 day of October, 2018

Approved by the Mayor
October 30, 2018

2014ATTEST:

Victoria Ann Savage
Victoria Ann Savage, CMC
Clerk of Council

Robert M. Weger
Robert M. Weger
Mayor