NANCY E. FELLOWS President of Council

JOHN PLECNIK Vice President of Council

VICTORIA ANN SAVAGE, CMC Clerk of Council

## City of Willoughby Hills

DAVID M. FIEBIG CHRISTOPHER HALLUM LAURA LENZ JANET R. MAJKA LAURA PIZMOHT

## **ORDINANCE NO. 2018-31**

AN ORDINANCE AUTHORIZING AND DIRECTING THE MAYOR TO ENTER INTO CONTRACT WITH KS ASSOCIATES, INC. FOR THE DODD ROAD BANK STABILIZATION PROJECT AND **DECLARING AN EMERGENCY.** 

WHEREAS, a portion of slope between Dodd Road and the Chagrin River has experienced a degree of slope failure that is endangering the edge of the roadway and has exposed a portion of the previously embedded guardrail posts as well as undercutting several trees adjacent to the failed area endangering the roadway; and

WHEREAS, following an onsite meeting between the City Engineer, the Road Superintendent, and the Director of the Lake County Stormwater Management Department, proposals were requested from three (3) engineering firms with experience and qualifications in bank stabilization; and

WHEREAS, all three (3) firms visited the site and provided proposals and upon review, the City Engineer found KS Associates to be the most complete, responsive and due to their technical diversity, makes them uniquely qualified for this project; and

WHEREAS, KS Associates, Inc. (KS) is a 100% Ohio-based transportation engineering, coastal engineering, and surveying firm that has been headquartered in Elyria for thirty (30) years and have specialized expertise in complex bridge design and inspection, complex roadway design, surveying, coastal engineering, and Right-of-Way (R/W) plan development; and

WHEREAS, the KS 35-person team includes 15 Professional Engineers including transportation engineers, a 12-person Survey Group with three Professional Surveyors, R/W plan specialists, CAD technicians, and construction inspectors; and

WHEREAS, KS understands that the City is not only seeking a cost-effective solution, but more importantly, a long-term solution to restore the failed portion of the roadway embankment and to protect the overall embankment.

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 enter into a contract with KS Associates, Inc. of 260 Burns Road, Suite 100, Elyria, Ohio 44035, consisting of five (5) pages, hereto as the "Exhibit A", at a cost not to exceed the estimated project cost of \$68,000.00. Services and Fees are as follows:

Service	Fee:
KS proposed to perform initial investigation, field surveying, detail design, preparation of plans, specifications and estimate with one interim submission (Stage 2, at 80% complete) and final tracing submission. KS will also provide engineering consultation for during bid and construction for a total lump sum fee:	\$53,500.00
TTL Inc. (KS subconsultant) proposes to conduct the investigation described above for a lump sum fee.	\$10,500.00
Environmental, Hydraulic/Hydrology, R/W plans and acquisition (not anticipated)	\$0.00
Preparation, coordination with USACOE, and submittals of permit	\$4,000.00

Construction Inspection and Management (not included)		\$0.00
	PROJECT TOTAL	\$68,000.00

<u>SECTION 2</u>. The Finance Director is hereby authorized to provide a City-issued purchase order for said authorized expenditure in accordance with the terms and conditions contained in the five (5) page contract with KS Associates, Inc., attached hereto as the "Exhibit A".

<u>SECTION 3</u>. 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 public peace, health, safety and welfare of the inhabitants 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 to immediately proceed with the bank stabilization critical to maintain the integrity of the roadway; wherefore, this Ordinance shall be in full force and effect from and after its passage and approval by the Mayor.

PASSED: AL Y, 2018

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

Clerk of Council

ATTEST:

Approved by the Mayor

Approved by the Mayor

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President of Council

Robert M. Weger

Mayor