# AN ORDINANCE AUTHORIZING ENGINEERING CONSULTANT SERVICES FROM BRAMHALL ENGINEERING AND SURVEYING COMPANY AND DECLARING AN EMERGENCY.

WHEREAS, Council authorized a professional services contract with Bramhall Engineering and Surveying Company to provide design services for base mapping and improvement plans for the Walker Road Paving Project Phase 3 and Phase 4.

# NOW THEREFORE, BE IT ORDAINED BY THE COUNCIL OF THE CITY OF AVON LAKE, STATE OF OHIO:

Section No. 1: That Bramhall Engineering and Surveying Company be, and they are hereby authorized and directed to provide engineering and design services in connection with the Walker Road Paving Project Phase 3 and Phase 4. The agreement (Exhibit A) shall state among its terms that the cost of said personal services shall not exceed \$39,700.00.

<u>Section No. 2:</u> Upon completion of said design services, the Director of Finance is hereby directed to deliver to Bramhall Engineering & Surveying Company the warrant of this City in an amount not to exceed \$39,700.00 and to cause said warrant to be paid.

Section No. 3: That it is found and determined that all formal actions of this Council concerning and relating to the adoption of this Ordinance were adopted in an open meeting of this Council and that all deliberations of this Council and any of its committees which resulted in such formal actions, were in meetings open to the public, in compliance with all legal requirements, including Section 121.22 of the Ohio Revised Code.

Section No. 4: That this Ordinance is hereby declared to be an emergency measure, the emergency being the necessity of preparing plans to resurface, repair, and install bike lanes on this highly traveled road, thus for the health, safety, and welfare of the citizens of Avon Lake. Therefore, this Ordinance shall take effect and be in full force immediately after its passage and approval by the Mayor.

PASSED: 7/10/2023

POSTED: 7/14/2023

/s/ Martin E. O'Donnell

President of Council

APPROVED: 7/11/2023

ATTEST: <u>/s/ Valerie E. Rosmarin</u> Clerk of Council

<u>ls/ Gregory J. Zilka</u>

Mayor



Equal Opportunity • Affirmative Action Employer

July 3, 2023

Mayor Gregory J. Zilka City of Avon Lake 150 Avon Belden Road Avon Lake, Ohio 44012

Reference: Walker Road Paving Project, Phase 3 and 4 Avon Point Road to Jaycox Road and Ambleside Drive to Moore Road OPWC/Round 37 Project Number CI44X/CI45X

Dear Mayor Zilka:

Please accept the following Proposal for Professional Engineering Services pertaining to the above referenced project. The Walker Road Paving Project, Phase 3 and 4 Project has been selected for Ohio Public Works Commission (OPWC) funding. We appreciate the opportunity to work with the City of Avon Lake on this project.

## **Project Description**

Approximately 5,700 linear feet of Walker Road, from Avon Point Road to Jaycox Road and Ambleside Drive to Moore Road, will be milled, subgrade repairs will be performed where needed and three (3) inches of new asphalt will be placed. The proposed typical section will consist of two-12' wide lanes with 4' asphalt berms as bike lanes on each side.

Page 2 of 3 July 3, 2023 Avon Lake OPWC – Walker Road Paving Project, Phase 3 and 4

The total project cost including construction and engineering, as proposed in the OPWC Application for financial assistance (prepared by Chagrin Valley Engineering), is \$1,057,767.00. The funding for this work is broken down as follows:

OPWC Grant		\$350,000.00
OPWC Loan		\$ 50,000.00
City of Avon Lake	· · · · · · · · · · · · · · · · · · ·	\$657,767.00

**Total Estimated Construction Cost is \$945,967.00** (which includes a Construction Contingency of \$85,997.00). Please note that this Estimate was prepared in September of 2022, by Chagrin Valley Engineering, and is subject to cost increases due to inflation and supply chain.

#### Scope of Services

To meet the City of Avon Lake's objectives Bramhall Engineering and Surveying Company (BRAMHALL) proposes the following Scope of Services:

- Task 1 Prepare Construction Plans for the Proposed Walker Road Paving, Phase 3 and 4 Project.
- <u>**Task 2</u>** Prepare Bidding Documents including advertisement to bid to procure competitive bids.</u>

#### **Clarifications and Exceptions:**

- 1. Fees for Local and State Governmental Agency reviews and permits are the responsibility of the City. Advertising fees are also the responsibility of the City.
- 2. Geotechnical Services, including Borings, a Soils Report and Pavement Recommendation are not included in this Project Scope of Services.
- 3. Construction Staking, Construction Inspection and Administration is not provided with this Scope of Services. This can be provided for a mutually agreed upon price.
- 4. This Proposal does not include replacement of the existing waterline, sanitary sewer or storm sewer within the project limits.
- 5. Chagrin Valley Engineering performed the Topographic Survey for the Project Limits. BRAMHALL will use their Survey Data to prepare the Base Mapping and Improvement Plans.

Page 3 of 3 July 3, 2023 Avon Lake OPWC – Walker Road Paving Project, Phase 3 and 4

#### **Professional Services Fee**

Design Engineering (Task 1)	\$35,700.00
Bidding Assistance (Task 2)	<u>\$ 4,000.00</u>
TOTAL LUMP SUM AMOUNT	\$39,700.00

The work will be billed monthly based on our estimate of the portion of the total services actually complete at the time of billing.

# **ACKNOWLEDGED & ACCEPTED**

# BRAMHALL ENGINEERING & SURVEYING COMPANY

By:

lit L'M

Christopher L. Howard, P.E., CPESC Title: Vice President Date: July 3, 2023

## **ACKNOWLEDGED & ACCEPTED**

## **CITY OF AVON LAKE**

By: \_\_\_\_\_

Title: \_\_\_\_\_ Date: \_\_\_\_\_