



City of Rochester Hills  
AGENDA SUMMARY  
FINANCIAL ITEMS

1000 Rochester Hills Dr.  
Rochester Hills, MI 48309  
248.656.4630  
[www.rochesterhills.org](http://www.rochesterhills.org)

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Legislative File No: 2020-0275

**TO:** Mayor and City Council Members  
**FROM:** Allan Schneck, PE Director Public Services  
**DATE:** July 27, 2020  
**SUBJECT:** Geotechnical Engineering/Materials Testing Services

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**REQUEST:**

City Council is requested to authorize a blanket purchase order/contract for geotechnical engineering and materials testing services to Testing Engineers and Consultants, Inc., Troy, Michigan in the amount not-to-exceed \$970,000.00 through August 30, 2023.

**REASON FOR PURCHASE:**

Request for Proposals were solicited utilizing the MITN system and two (2) proposal responses were received. An evaluation committee consisting of staff from the Department of Public Services reviewed and evaluated the proposals received. Testing Engineers and Consultants (TEC), Inc., was selected as providing the best value to the City based on experience and qualifications, capacity to do the work, single point resources and competitive cost proposal. TEC, Inc., has provided services to the City in the past, and the City has been satisfied with TEC's responsiveness and the services received.

Geotechnical engineering is utilized by the Department of Public Services for public works projects and materials testing services on both public and private development projects. Additionally, the Building/Facilities Department utilizes materials testing services on City construction projects.

Anticipated projects utilizing geotechnical and material testing services over the 2020-2023 timeframe include:

**PROCESS:**

**Vendor Name and Address:**

Testing Engineers and Consultants, Inc.  
1343 Rochester Road  
Troy, MI 48099

**Reason for Selection:**

Best Value

**Method of Purchase:**

Blanket Purchase Order/Contract

**BUDGET:**

Funding is included in the FY 2020 Adopted Budget and the FY 2021 and FY 2022 Projected Budgets.

Fund Name	Department Account No	Account No. Description	3-Year Budget Amount	3-Year Cost	Remaining Budget
Major Road	452.970000	Construction - Major Road	\$325,000	\$325,000	\$0
Local Street	454.970000	Construction - Local Street	\$415,000	\$415,000	\$0
Pathway Construction	403.974000	Land Improvement - Pathway Construction	\$60,000	\$60,000	\$0
W&S Capital	593.972000	Mains & Services	\$25,000	\$25,000	\$0
W&S Capital	593.974000	Land Improvement	\$10,000	\$10,000	\$0
Facilities	631.974000	Land Improvement	\$75,000	\$75,000	\$0
Facilities	631.975000	Building	\$60,000	\$60,000	\$0
		<b>Total</b>	<b>\$970,000</b>	<b>\$970,000</b>	<b>\$0</b>

**RECOMMENDATION:**

It is recommended that City Council authorize a blanket purchase order/contract for geotechnical engineering and materials testing services to Testing Engineers and Consultants, Inc., Troy, Michigan in the amount not-to-exceed \$970,000.00 through August 30, 2023 and further authorizes the Mayor to execute a contract on behalf of the City.

APPROVALS:	SIGNATURE	DATE
Department Review		
Department Director		
Budget Content: Chief Financial Officer		
Purchasing Process: Supervisor of Procurement		
Mayor		
Deputy Clerk		

Contract Reviewed by City Attorney       Yes       N/A