

# Legislative File No: 2012-0117 and 2012-0168

TO:	Mayor and City Council Members
FROM:	Allan E. Schneck, P.E., DPS Director
DATE:	May 7, 2012
SUBJECT:	Bridge Rehabilitation Program-Vehicular and Pedestrian-City File No. E10-004

#### REQUEST:

City Council is requested to rescind the resolution adopted at its April 23, 2012 meeting authorizing a contract for the Bridge Rehabilitation Program-Vehicular and Pedestrian for eleven (11) structures to Z Contracting, Inc., Shelby Township, Michigan in the amount of \$423,006.00 with a 10% contingency of \$42,301.00 for a total not-to-exceed amount of \$465,307.00; and that the Administration provide a report on the three (3) Paint Creek Trail Pedestrian Bridge Rehabilitation structures as to their safety and the urgency for rehabilitation of these structures, as well as identification of a firm budget source, at the May 7, 2012 City Council Meeting.

City Council is requested to approve a revised resolution authorizing a contract for the Bridge Rehabilitation Program-Vehicular and Pedestrian for eleven (11) structures to Z Contracting, Inc., Shelby Township, Michigan in the amount of \$384,541.40 with a 10% contingency of \$38,454.14 for a total notto-exceed amount of \$422,995.54; and that the Administration provide a report on the three (3) Paint Creek Trail Pedestrian Bridge Rehabilitation structures as to their safety and the urgency for rehabilitation of these structures, as well as identification of a firm budget source, at the May 7, 2012 City Council Meeting.

# **REASON FOR PURCHASE:**

The resolution adopted by City Council for the Bridge Rehabilitation Program-Vehicular and Pedestrian for eleven (11) structures contained an inaccurate calculation. The following outlines the breakdown of costs:

Eleven (11) Bridges	Cost Per Bridge	Subtotal
V1 Rochdale Road Bridge	\$8,450.00	
V2 Shagbark Bridge	\$16,725.00	
V3 Butler Bridge	\$36,575.00	
V4 King's Cover Bridge	\$47,330.00	Major Roads - \$109,080.00
		with contingency \$119,988.00
P3 Adams Road Bridge	\$60,798.90	
P4 Hamlin Road Bridge	\$49,450.00	
P5 Clinton River Trail Bridge	\$63,712.50	
P7 Clinton River Trail Bridge	\$2,125.00	
P8 Clinton River Trail Bridge	\$46,925.00	
P9 Avon Road Boardwalk	\$21,700.00	
P10 Rochester Road Boardwalk	\$30,750.00	Pathways - \$275,461.40
		with contingency \$303,007.54
Total 11 Bridges	\$384,541.40	
10% Contingency	\$ 38,454.14	
Total NTE for 11 Bridges	\$422,995.54	

Based on the corrected calculation, City Council is requested to rescind the April 23, 2012 resolution totaling \$465,307.00 and authorize a corrected resolution totaling \$422,995.54.

# PROCESS:

### Vendor Name and Address:

Z Contracting, Inc. PO Box 183670 Shelby Twp, Michigan 48318-3670

#### Reason for Selection:

Lowest, Responsive, Responsible Bidder

# Method of Purchase:

Contract/Blanker Purchase Order

# **BUDGET:**

The vehicular bridge and City pathway portions of the project are identified in the 2012 CIP as MR-27 and PW-01. The costs associated with the vehicular and City pathway bridge rehabilitations were identified in the 2012 Adopted Budget.

These two phases of the project total is \$422,995.54 [\$384,541.40 plus a 10% contingency of \$38,454.14] split as:

- MR-27 \$119,988.00 [\$109,080.00 plus 10% contingency of \$10,908.00]
- PW-01 \$303,007.54 [\$275,461.40 plus 10% contingency of \$27,546.14]

Fund Name	Department Account No	Account No. Description	Budget Amount	Cost	Remaining Budget
Major Roads (MR-27)	202.452.9700 00	Construction	\$50,000.00	\$119,988.00	(\$69,988.00)
Pathway (PW-01)	202.452.9700 00	Construction	\$40,000.00	\$40,000.00 <sup>A</sup>	\$O
Pathway (PW-01)	403.974000	Land Improvement	\$161,480.00	\$263,007.54	(\$101,527.54)

<sup>A</sup>The first \$40,000.00 of the City pathway portion of the bridge rehabilitation is being funded out of the Annual 1.0% Act 51 Nonmotorized requirement.

If this agenda item is approved by City Council, appropriate amendments shall be brought forth as part of the 2<sup>nd</sup> Quarter 2012 Budget Amendment.

#### **RECOMMENDATION:**

It is recommended that the Rochester Hills City Council rescind the resolution adopted at its April 23, 2012 meeting authorizing a contract for the Bridge Rehabilitation Program-Vehicular and Pedestrian for eleven (11) structures to Z Contracting, Inc., Shelby Township, Michigan in the amount of \$423,006.00 with a 10% contingency of \$42,301.00 for a total not-to-exceed amount of \$465,307.00; and that the Administration provide a report on the three (3) Paint Creek Trail Pedestrian Bridge Rehabilitation

structures as to their safety and the urgency for rehabilitation of these structures, as well as identification of a firm budget source, at the May 7, 2012 City Council Meeting.

It is recommended that the Rochester Hills City Council approve a revised resolution authorizing a contract for the Bridge Rehabilitation Program-Vehicular and Pedestrian for eleven (11) structures to Z Contracting, Inc., Shelby Township, Michigan in the amount of \$384,541.40 with a 10% contingency of \$38,454.14 for a total not-to-exceed amount of \$422,995.54; and that the Administration provide a report on the three (3) Paint Creek Trail Pedestrian Bridge Rehabilitation structures as to their safety and the urgency for rehabilitation of these structures, as well as identification of a firm budget source, at the May 7, 2012 City Council Meeting.

APPROVALS:	SIGNATURE	DATE
Department Review		
Department Director		
Budget Content: Finance Director		
Purchasing Process: Supervisor of Procurement		
Mayor		
City Council Liaison		