

REQUEST FOR PURCHASE IN EXCESS OF \$20,000/CHANGE ORDER



To: MAYOR AND CITY COUNCIL

Agenda Item #: IV. H.

From: Chad A. Millner, PE, Director of Engineering

The Recommended Bid is

Within Budget

Not Within Budget

Date: February 17, 2015

Subject: Request for Purchase - Award of Bid - Contract ENG 15-2 West 50th Street Bridge Scour Repairs

Date Bid Opened or Quote Received:
February 10, 2015

Bid or Expiration Date:
April 10, 2015

Company:
Blackstone Contractors, LLC
G. F. Jedlicki, Inc.
Sunram Construction, Inc.

Amount of Quote or Bid:
\$53,192.00
\$61,785.00
\$77,850.00

Recommended Quote or Bid:
Blackstone Contractors, LLC

\$53,192.00

General Information:

Minnehaha Creek experienced extensive flooding and high flows from approximately May to August 2014. The high flows at the West 50th Street bridge structure caused scour to occur at the north abutment wing walls and exposed the footing foundation elements through the structure. In addition, there was significant erosion of material from the east side of the creek bank between the 50th Street and Browndale Avenue bridges. Despite the needed repairs, the bridge is structurally sound and is not a safety concern for the traveling public.

This project will repair the scour damage by casting a concrete foundation beneath the exposed wing wall foundation. The eroded material from the eastern creek bank will be replaced with engineered backfill and turf to re-establish the eastern bank. Material eroded from the bridge footings on the internal bridge channel will be restored to protect the bridge footings from future high stream flow events. Additionally, improvements will be made to both sides of the channel back by installing boulder walls along both sides of the bridge inlets and boulder vanes will be installed at the upstream and downstream ends of the bridge to reduce stream flow energy and reduce future erosion.

Funding for the project will come from the Federal Emergency Management Agency (FEMA) and Public Works' bridge maintenance funds. FEMA awarded \$36,031.50 to the project through Disaster DR-4182-MN. The engineers estimate for this project was \$105,400.

Staff recommends awarding the project to Blackstone Contractors, LLC. It is anticipated that this work would occur late February or early March.

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Attachment:
FEMA Letter

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MINNESOTA DEPARTMENT OF PUBLIC SAFETY



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Homeland Security and Emergency Management

445 Minnesota Street, Suite 223 • Saint Paul, Minnesota 55101-6223

Phone: 651.201.7400 • Fax: 651.296.0459

<http://hsem.dps.mn.gov>

January 9, 2015

Dave Goergen, Public Works Coordinator

EDINA

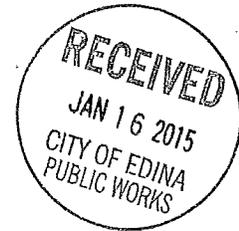
7450 Metro Boulevard

Edina, MN 55439

Disaster: DR-4182-MN

PA ID: 053-18188-00

Project Worksheet: 480



Dear Dave Goergen:

Federal Emergency Management Agency (FEMA) has notified Homeland Security and Emergency Management (HSEM) that they awarded the enclosed project worksheet to EDINA. The award amount is \$36,031.50 (federal share \$27,023.63, state share \$9,007.87).

Upon review of this project's status, we will process an initial payment.

Enclosed are a P4 Project Completion and Certificate form and its guidance. Please review these documents, if your project(s) are complete, fill out the P4, sign and return. This will complete the application process if no other documentation is required.

Please be sure to review all of the information in this award letter along with all the attachments and exhibits which define your financial responsibilities, requirements and compliance as a sub-grantee.

I hope this information is helpful. If you have questions about this letter please contact me at (651) 201-7426 or pamela.ruble@state.mn.us.

Sincerely,

Pamela J. Ruble

Applicant Services Coordinator

Enclosures: Project Worksheet • P.4 Project Completion and Certification Report and Guidance • Time Extension Request Form and Guidance • Exhibits I-III and • Exhibit II Guidance

Legal Authorities: Robert T. Stafford Disaster Relief and Emergency Assistance Act, as amended, **CFDA number 97.036** • FEMA-State Agreement FEMA 4182-DR • Minnesota Statutes 2014, section 12.221, subdivision 6, and section 12A.15, subdivision 1 • Minnesota Executive Order 13-13 Assigning Emergency Responsibilities to State Agencies, Section 2011

