

E Environment Committee

Meeting date: February 14, 2012

For the Metropolitan Council Meeting of February 28, 2012

ADVISORY INFORMATION	
Date:	January 27, 2012
Subject:	Authorization to Award and Execute a Contract for Construction of the 3rd and Commercial Street Regulator Improvements, MCES Project No. 809049, Contract No. 11P153
District(s), Member(s):	District 13, Richard Kramer
Policy/Legal Reference:	Council Policy 3-3, Expenditures
Staff Prepared/Presented:	William P. Moeller, 651-602-4504
Division/Department:	MCES c/o William G. Moore, 651-602-1162

Proposed Action

That the Metropolitan Council authorize its Regional Administrator to award and execute a construction contract for the 3rd and Commercial Street Regulator Improvements, MCES Project No. 809049 with Engineering and Construction Innovations, Inc. for their low bid of \$1,617,875.

Background

The regulator, located on the Joint Interceptor about 2.4 miles upstream from the Metropolitan WWTP, provides a means of emergency flow relief and also serves as a Combined Sewer Overflow (CSO) regulator to protect the Joint Interceptor from surcharge loading that could occur in the event of high flows, and/or when downstream gates are closed to isolate the WWTP. The original gates, installed in the 1930s, have deteriorated over the years and need replacement. Likewise the CSO regulator structure requires rehabilitation. Electrical improvements are also proposed and include a standby power generator set to enable continuous flow level monitoring and gate operation during power outages.

Three bids were received from pre-qualified bidders on January 25, 2012, ranging from \$1,617,875 to \$1,770,001. Engineering and Construction Innovations, Inc. submitted the lowest responsive, responsible bid of \$1,617,875. The engineer's estimate is \$2,948,750.

Rationale

Construction contract awards exceeding \$1,000,000 require Metropolitan Council authorization.

Funding

Funding is provided in the 2012 MCES Capital Budget, Project Number 809049.

Annual or Capital	Project No.	Estimated Project Cost	Current Authorization	Unencumbered Funds	Requested Amount
Capital	809049	\$2,200,000	\$2,200,000	\$2,020,000	\$1,617,875

Known Support / Opposition

There is no known opposition.