

E Environment Committee
For the Metropolitan Council meeting of August 25, 2010

ADVISORY INFORMATION

Date Prepared: August 24, 2010

Subject: Authorization to Award and Execute Contract 10P096 for Construction of Chaska Interceptor Improvements – Phase 1 Interceptors 920601 & 920602, MCES Project Number 809044

Proposed Action:

The Metropolitan Council authorizes its Regional Administrator to award and execute a construction contract for Chaska Interceptor Improvements – Phase 1 Interceptors 920601 & 920602, MCES Project Number 809044, Contract No. 10P096, with Lametti & Sons for their low bid of \$6,648,770.

Summary of Committee Discussion / Questions:

In response to questions from Council Members, staff explained that the corrosion of the pipe was caused by hydrogen sulfide which forms an acid at the top of the pipe. The corrosion has shortened the life of the pipe by at least 30 years. The proposed lining will extend pipe life to about 50-70 years. Staff also stated that new pipes are made of corrosion-resistant material. Motion to approve the proposed action was made, seconded and passed unanimously.

E Environment Committee

Meeting date: August 24, 2010

For the Metropolitan Council Meeting of August 25, 2010

ADVISORY INFORMATION

Date: August 3, 2010
Subject: Authorization to Award and Execute Contract 10P096 for Construction of Chaska Interceptor Improvements – Phase 1 Interceptors 920601 & 920602, MCES Project Number 809044
District(s), Member(s): District 4, Craig Peterson
Policy/Legal Reference: Council Policy 3-3, Expenditures
Staff Prepared/Presented: William Moeller 651-602-4504
Division/Department: MCES c/o William G. Moore 602-1162

Proposed Action

The Metropolitan Council authorizes its Regional Administrator to award and execute a construction contract for Chaska Interceptor Improvements – Phase 1 Interceptors 920601 & 920602, MCES Project Number 809044, Contract No. 10P096, with Lametti & Sons for their low bid of \$6,648,770.

Background

This project consists of proposed improvements to existing interceptor facilities. The proposed improvements are required to replace deteriorated facilities. This contract includes rehabilitation of approximately 1,000 feet of 30-inch diameter, 6,530 feet of 36-inch diameter, 260 feet of 42-inch and 2,090 feet of 48-inch diameter reinforced concrete pipe. Cured-in-Place Pipe (CIPP) is the proposed method of rehabilitation for the interceptor. In addition, 34 maintenance access structures will be replaced and one discharge structure will be rehabilitated.

A formal Invitation for Bids (IFB) was advertised and issued for the construction contract. Three bids were received on August 3, 2010, ranging from \$6,648,770 to \$9,150,055. Lametti & Sons submitted the lowest responsive, responsible bid in the amount of \$6,648,770. The low bid was approximately 40% below the engineer's estimate of \$11,016,134.

Rationale

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

Funding

BUDGET INFORMATION					
Annual or Capital	Project No.	Estimated Project Cost	Current Auth.	Unencumbered Funds	Requested Amount
Capital	809044	\$6,648,770	\$11,100,000	\$11,015,655.55	\$6,648,770

Known Support / Opposition

No known opposition.