

Environment Committee

For the Metropolitan Council meeting of June 27, 2018

Subject: Interceptor Sewer Tunnel Engineering Master Contract

Proposed Action

That the Metropolitan Council authorize its Regional Administrator to negotiate and execute Engineering Services Master Contracts 17P047A and 17P047B for the design and construction support of interceptor sewer improvements projects to CNA Consulting Engineers in the amount of \$1,000,000 and to Brierley Associates in the amount of \$500,000.

Summary of Committee Discussion/Questions

Staff clarified that the master contracts term would be for 5 years.

Environment Committee

Meeting date: June 12, 2018

For the Metropolitan Council meeting of June 27, 2018

Subject: Interceptor Sewer Tunnel Engineering Master Contract

District(s), Member(s): All

Policy/Legal Reference: Policy 3-3, Expenditures

Staff Prepared/Presented: Scott Dentz, 651-602-4503

Division/Department: MCES c/o Leisa Thompson, 651-602-8101

Proposed Action

That the Metropolitan Council authorize its Regional Administrator to negotiate and execute Engineering Services Master Contracts 17P047A and 17P047B for the design and construction support of interceptor sewer improvements projects to CNA Consulting Engineers in the amount of \$1,000,000 and to Brierley Associates in the amount of \$500,000.

Background

The MCES Authorized Capital Program (ACP) includes approximately \$660 million in interceptor capital projects. Several of these projects, some of which are outlined in the scope of services for this engineering services master contract, will require tunneling engineering services. Engineering disciplines included in these master contracts include Geotechnical Engineering, Condition Assessments, Sewer Rehabilitation Design, Independent Design Reviews, and Construction Inspection. A formal solicitation was made for this work and four proposals were received. Each of the proposals was evaluated against three criteria; quality of the proposal, qualifications of the proposer, and experience of the proposer.

The proposals from CNA Consulting Engineers and Brierley Associates received the highest overall rankings because they demonstrated the best directly-related experience in providing services that are similar in size and scope of the planned work (sewer tunneling). The cost proposals were reviewed and found to be reasonable and in alignment with the MCES budget cost estimate. The evaluation committee recommends awarding master contracts to CNA Consulting Engineers and Brierley Associates in the amounts listed above.

Rationale

Professional services contracts with an amount exceeding \$500,000 require Metropolitan Council authorization.

Thrive Lens Analysis

This action advances the Thrive Outcome of Stewardship. Public financial resources will be invested efficiently and effectively to provide and maintain the existing wastewater infrastructure which protects the region's natural resources.

Funding

Funding is provided in the 2018 Authorized Capital Program.

Known Support / Opposition

No known opposition