Subject: 1-MN-310 4th St S Access Shaft and Tunnel Repair Contract 18P259 Over Run

Proposed Action
That the Metropolitan Council authorizes an increase in the General Manager’s delegated construction contract change order authority for the 1-MN-310 4th St S Access Shaft and Tunnel Repair project, Contract 18P259 from $392,967 to $422,967.

Summary of Committee Discussion/Questions
Chair Lindstrom asked what the contractor did with the loose sandstone. Staff stated it is unclear where it was taken to, but that the sandstone was “clean”.

Post meeting, it is understood from discussions with the Project Manager that the material was recycled by the contractor for use in other construction projects.
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Background
MCES Interceptor 1-MN-310 is located 85 feet below 4th St S in downtown Minneapolis. The interceptor was constructed in 1885 within an open sandstone tunnel. During repair of the sandstone tunnel in the vicinity of Marquette Ave, a significantly larger quantity than expected of loose, sloughed sandstone had to be removed and replaced with grout. The estimated bid quantity was inaccurate because inspection access was limited during design and the sandstone tunnel walls were in worse condition than expected. An additional $30,000 is required to cover costs incurred by PCiRoads to accommodate these differing site conditions.

Rationale
Policy 3-3 requires Council authorization prior to exceeding the General Manager’s delegated change order authority.

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

Funding
Approximately $800,000 remains unencumbered on a budget of $5,000,000 for the 1-MN-310 4th St S Access Shaft and Tunnel Repair project.

Known Support / Opposition
There is no known opposition.