

E Environment Committee

For the Metropolitan Council meeting of January 9, 2008

ADVISORY INFORMATION

Date Prepared: December 20, 2007

Subject: Increase of Delegated Construction Contract Change Order Authority for Empire Outfall Phase 3, MCES Project Number 800922, Contract Number 04P024

Proposed Action:

That the Metropolitan Council increases the delegated construction contract change order authority of its General Manager, Environmental Services, from \$647,376 to \$710,376 for the Empire Outfall Phase 3, MCES Project No. 800922, Contract No. 04P024.

Summary of Committee Discussion / Questions:

Motion to accept proposed action was made, seconded, and passed unanimously.



Environment Committee

Meeting date: December 11, 2007

For the Metropolitan Council Meeting of January 9, 2007

Business Item

Item: 2007 – 412

ADVISORY INFORMATION

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|----------------------------------|---|
| Date: | December 3, 2007 |
| Subject: | Increase of Delegated Construction Contract Change Order Authority for Empire Outfall Phase 3, MCES Project Number 800922, Contract Number 04P024 |
| District(s), Member(s): | District 16, Brian McDaniel |
| Policy/Legal Reference: | Council Policy 3-3 – Expenditures |
| Staff Prepared/Presented: | Bryce Pickart 651-602-1091 |
| Division/Department: | MCES c/o William G. Moore 651-602-1162 |

Proposed Action

That the Metropolitan Council increases the delegated construction contract change order authority of its General Manager, Environmental Services, from \$647,376 to \$710,376 for the Empire Outfall Phase 3, MCES Project No. 800922, Contract No. 04P024.

Background

This construction contract includes construction of the 78-inch diameter gravity Empire Plant outfall from 140th Street and Highway 52 to the river bluff (one of four construction contracts). Phases 1 and 2 are the pipeline from the Empire Plant to 140th Street and Highway 52. Phase 4 is the section from the river bluff to the main channel of the Mississippi River.

To facilitate construction of Phase 3, part of the junction structure for Phases 3 and 4 was deleted from the Phase 4 contract and added to the Phase 3 contract for \$75,000. Without that change, the Phase 3 contract would be within the delegated change order authority.

There were two major change orders on Phase 3 that derived from differing site conditions: (1) bedrock was higher than anticipated in the area of the major tunnel; and (2) a 12-inch gas main and a sanitary sewer were not shown on the plans in another area of the contract (they were not entered on the land title records).

Rationale

Delegated change order authority for construction contracts is 5% of the original amount of \$12,947,523, or \$647,376.

Differing site conditions have led to change orders that are projected to exceed the delegated amount by \$63,000.

Funding

| BUDGET INFORMATION | | | | | |
|--------------------|----------------|------------------------|---------------|--------------------|------------------|
| Annual or Capital | Project Number | Estimated Project Cost | Current Auth. | Unencumbered Funds | Requested Amount |
| Capital | 800922 | \$13,200,000 | \$13,200,000 | \$130,000 | \$63,000 |

Known Opposition / Support

None.