City of Troy

CITY COUNCIL ACTION REPORT

March 22, 2007

TO: Phillip L. Nelson, City Manager

FROM: Brian Murphy, Assistant City Manager/Services
Steven J. Vandette, City Engineer SV

SUBJECT: Addendum No. 1 - Contract 05-6
Square Lake & Rochester Road Water Main Replacement

Background:

- During the construction of the new 12" water main along the north side of Square Lake Road, the contractor encountered an existing 12" corrugated steel storm sewer pipe below grade. This pipe was not known to exist and was therefore not shown on the plans. The contractor was directed to remove the pipe to allow for the construction of the water main and then to replace the pipe to maintain drainage along Square Lake Road.
- Since it is not practical or cost effective to stop construction for days or weeks until a change order can be approved for minor increases in contract quantities, the work continued on until final completion of the project.
- When the 10% contingency authorized with the contract award is sufficient to cover added costs, as is usually the case, final payment to the contractor is made and the project is closed out.
- If project costs exceed the authorized amount, as is the case with this project, council approval is required prior to processing final payment for the additional work.
- The amount exceeding the 10% contingency on this project is $4,072.39 or 2.55%.
- Following approval of this addendum a contract modification that balances out remaining contract items will be processed, such that the overall change to the contract amount is $2,602.75 or 1.61%.

Financial Considerations:

- Funds are available to complete this project in the 2006/07 Water Fund, account number 555.7972.065035.

Legal Considerations:

- There are no legal considerations associated with this item,

Policy Considerations:

- There are no policy considerations associated with this item.

Recommendation:

- It is recommended that City Council approve Addendum No. 1 in the amount of $2,602.75 for the Square Lake and Rochester Road Water Main Replacement project with Troelsen Excavating Co.