

Item	8
Manager's Report No.	17
Council Meeting	97/06/16

TO: CITY MANAGER **DATE:** 1997 06 09
FROM: DIRECTOR ENGINEERING **FILE:** 60-07-03
SUBJECT: ENGINEERING SERVICES -
STRIDE LANDFILL GAS SYSTEM INSTALLATION PROJECT

PURPOSE: To seek Council approval of the engineering fees required for construction inspection and contract administration services in connection with the Stride Landfill Gas System Installation project.

RECOMMENDATION:

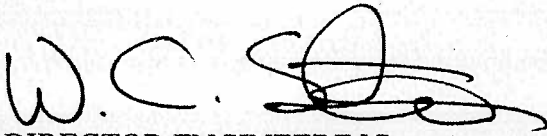
1. THAT Council approve the revised engineering cost of \$113,000 for construction inspection services provided by Golder Associates as outlined in this report.

REPORT

In 1997 January, the City awarded a construction contract for the installation of a permanent landfill gas control system in the former Stride landfill site. Golder Associates has also been retained by the City to provide inspection, testing, and contract administration services for the project. In the last few months, the contractor has experienced some construction delays due to poor weather and difficult ground conditions. Most of the on-site problems have since been resolved and it is expected that the installation will be completed this summer.

To resolve the unexpected site difficulties encountered during construction, Golder Associates was requested to provide additional monitoring and testing to ensure the safety and integrity of the gas control system is not compromised. The original estimate of fees for Golder's services was \$83,500. As a result of the additional services required, the revised engineering cost to completion is estimated at \$113,000 including GST and a small contingency amount. Current policy requires Council approval for agreements in excess of \$100,000. Therefore, prior to authorizing the extra funds, Council's approval of the total revised engineering budget is requested.

The Purchasing Agent concurs with the revised budget and funds are available within existing work order.


DIRECTOR ENGINEERING

LSC:jb
cc: Director Finance