

ITEM 15
MANAGER'S REPORT NO. 73
COUNCIL MEETING 91/12/16

TO: MUNICIPAL MANAGER 1991 DECEMBER 11
FROM: DIRECTOR ENGINEERING FILE: 10-01-12
SUBJECT: WORK ORDERS:

60-21-071, WATER METER REPLACEMENT - VARIOUS LOCATIONS
60-30-080, SANITARY SEWER REHABILITATION ON LOUGHEED
HIGHWAY - BRIGHTON AVENUE TO 200M WEST
PURPOSE: To obtain approval of work orders 60-21-071 and
60-30-080.

RECOMMENDATION:

1. THAT work orders 60-21-071 and 60-30-080 as more specifically referred to in this report, be approved.

REPORT

60-21-071 Water Meter Replacement - Various Locations

Charge: 1991-1995 Capital Budget \$125,000
Code 21 - Mains, Pumping Stations, etc.

Additional Information: Funds are required for the continuing program of replacement of older water meters. This program has been ongoing since 1987 and is intended to replace older meters which have experienced a reduced efficiency and subsequent loss of revenue. Funding for this continued program is identified in the 1991-1995 Capital Budget.

60-30-080 Sanitary Sewer Reconstructions on Lougheed Highway -
Brighton Avenue to 200m West

Charge: 1991-1995 Capital Budget \$50,000
Code 30 - Sanitary Sewer Extensions

Additional Information: The existing concrete sewer pipe at the above location has shown considerable deterioration and should be replaced at the earliest opportunity. It is proposed to rehabilitate this section of sewer using a trenchless or "no dig" technique. Similar technology was used quite recently on a sewer replacement project on Nelson Avenue. It has proven to be a cost effective way of rehabilitating aging sewers without the need for open-cut excavation and backfill operations, with minimal disruption of traffic and other existing underground utilities.

Total estimated cost of this project is \$50,000, funds for which are identified in the 1991-1995 Capital Budget.

These work orders are in conformance with the \$34.7 million Capital Expenditure Program established by the Executive Committee of Council.

AAS:jb

cc: Director Finance


DIRECTOR ENGINEERING