

ITEM	2
MANAGER'S REPORT NO.	37
COUNCIL MEETING	91/06/03

Municipal Manager's Comments:

In recognition of the Management Committee's current involvement in a complete review of all 1991 capital expenditures as directed by Council, your Municipal Manager has carefully reviewed the capital works which are the subject of this Work Order Report.

Your Municipal Manager has determined that the following important factors need to be recognized when assessing the priority of these particular projects:

- Unquestionable need
- Favorable return on investment
- Seasonal timing (weather)
- Excellent contract prices
- Approval of Provincial Grants already received

Your Municipal Manager has concluded that these works should proceed without delay. Three contracts involving the work called for in this Work Order Report immediately follow this report and are also recommended for approval.

TO: MUNICIPAL MANAGER 1991 MAY 28

FROM: DIRECTOR ENGINEERING

SUBJECT: WORK ORDERS:

- 60 08 023 - STREET AND LANE REHABILITATION, VARIOUS LOCATIONS.
- 60 21 095 - ENGINEERING SERVICES - WATERMAIN ON SPERLING AVENUE FROM WINSTON STREET TO CLAUDE STREET.
- 60 30 077 - SANITARY SEWER PUMP STATION - KEITH AVENUE/JOFFRE AVENUE.
- 60 30 078 - REHABILITATION OF SANITARY SEWERS IN THE CENTRAL VALLEY AREA.

PURPOSE: To obtain approval of Work Orders 60 08 023, 60 21 095, 60 30 077 and 60 30 078.

RECOMMENDATION:

1. THAT Work Orders 60 08 023, 60 21 095, 60 30 077 and 60 30 078 as more specifically referred to in this report, be approved.

REPORT

60 08 023 - Street and Lane Rehabilitation - Various Locations.

Charge: 1991 - 1995 Capital Budget
Code 08, Street and Lane Rehabilitation
\$879,000.00

Additional Information

Appearing elsewhere on Council Agenda are items recommending award of Contract Nos. 9116 and 9117. Contract No. 9116 pertains to grinding asphaltic concrete pavement at various locations. Under the second contract, new asphaltic material is supplied and machine-laid to a finished level.

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This work is performed on an annual basis and is an essential component of our ongoing pavement management program. The surfaces of older streets are capped with an asphaltic overlay that extends the useful life of the road surface and protects the Municipality's significant investment in its roads infrastructure.

This work order covers the 1991 pavement management program including Contract Nos. 9116 and 9117 and additional preparatory work by municipal forces. Sufficient funds are available in the 1991 - 1995 Capital Budget, Code 08, Street and Lane Rehabilitation.

60 21 095 - Engineering Services - Watermain on Sperling Avenue from Winston Street to Claude Street.

Charge: 1991 - 1995 Capital Budget
Code 21, Mains, Pumping Stations, etc., \$60,000.00

Additional Information

The 1991 - 1995 Capital Budget includes provision for watermain installation on Sperling Avenue from Winston Street to Claude Street. The project consists of the installation of a new main which will improve the water supply and fire flow protection to surrounding areas. This work order covers the cost of engineering services and the pre-order of special pipe fittings. Sufficient funds are available in the 1991 - 1995 Capital Budget, Code 21, Mains, Pumping Stations etc..

60 30 077 - Sanitary Sewer Pump Station at Keith Avenue/Joffre Avenue.

Charge: 1991 - 1995 Capital Budget
Code 30 Sanitary Extensions \$75,000.00

Additional Information

Appearing elsewhere on Council's Agenda is an item recommending award of Contract No. 9112 for construction of a sanitary sewer pump station at Keith Avenue/Joffre Avenue. Sewer connections on Joffre Avenue are connected directly to the GVS & DD's main line. The new pump station is required to eliminate the potential for overflowing should the GVS & DD's sewer remain surcharged for extended periods.

Total estimated project cost, including engineering design fees, and other ancillary work by municipal forces is \$195,000.00, of which \$120,000.00 has been previously approved by Council. This work order seeks approval for additional funding of \$75,000.00 required for project completion. Sufficient funds are available in the 1991 - 1995 Capital Budget, under Code 30, Sanitary Sewer Extensions.

60 03 078 - Rehabilitation of Sanitary Sewers in the Central Valley Area.

Charge: 1991 - 1995 Capital Budget
Code 30 Sanitary Extensions \$125,000.00

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Additional Information

The sanitary sewer main through the Central Valley has experienced severe settlement problems due to the surrounding poor soil conditions. Recent TV camera inspections have revealed rapidly deteriorating conditions which require immediate attention to restore the functionality of the system. Provisions for these improvements have been included in the 1991 - 1995 Capital Budget, Code 30 Sanitary Extensions.


DIRECTOR ENGINEERING

AAS:lm

cc: Director Finance

