



TO: MUNICIPAL MANAGER 1991 APRIL 17

FROM: DIRECTOR ENGINEERING

SUBJECT: WORK ORDERS:

60-21-094: WATERMAIN REPLACEMENT -  
NELSON AVENUE, KINGSWAY TO IMPERIAL STREET

60-30-076: BARNET HIGHWAY SANITARY SEWER SYSTEM

PURPOSE: To obtain approval of Work Orders 60-21-094 and 60-30-076.

RECOMMENDATION:

1. THAT Work Order 60-21-094 and 60-30-076 as more specifically referred to in this report be approved.

REPORT

60-21-094 Watermain Replacement - Nelson Avenue,  
Kingsway to Imperial Street

Charge: 1991-1995 Capital Budget \$250,000  
Code 21 - Mains, Pumping Stations, etc.

Additional Information: Appearing elsewhere on this agenda is an item recommending award of Contract #9103, Nelson Avenue Watermain Renewal. The existing watermain has a leak history. The replacement watermain will be upgraded to provide improved fire flow and supply to existing users.

Total costs of Contract #9103 and other ancillary works is estimated at \$250,000. Funds for these improvements will be included in the 1991-1995 Capital Budget. However, in order to complete this project before peak supply demands during the summer season, authorization for these expenditures is requested prior to approval of the 1991-1995 Capital Budget.

60-30-076 Barnet Highway Sanitary Sewer System

Charge: 1990-1994 Capital Budget \$850,000  
Code 30, Sanitary Sewer Extensions

Additional Information: Appearing elsewhere on Council's agenda is an item recommending Contract #9104 award to Sand Piper Contracting for construction of the Barnet Beach Sewerage System. Barnet Beach facilities currently do not have sanitary sewer available. The present system consists essentially of a septic tank system, pump out tanks and "portable toilets". Completion of Contract #9104 will provide a permanent sewerage system to service the increasing demands for park facilities at Barnet Beach, and future developments in surrounding areas.

This work order covers the cost of Contract #9104, construction supervision charges by our consultant, Dayton & Knight Ltd., and other ancillary works. Funds for this work are available in the 1990-1994 Capital Budget under Code 30, Sanitary Sewer Extensions.