

ITEM	4
MANAGER'S REPORT NO.	69
COUNCIL MEETING	87/11/09

RE: WORK ORDERS:

- NO. 60-14-110 - INSTALLATION OF SEMI-ACTUATED VEHICLE/PEDESTRIAN SIGNAL AT KINGSWAY AND WILSON AVENUE
- NO. 60-21-068 - REPLACE WATERMAIN ON BOUNDARY ROAD/PRICE TO THURSTON
- NO. 60-21-069 - PRV STATION IN THE DOUGLAS - MONARCH PRESSURE ZONE AREA
- NO. 60-21-070 - REPLACE WATERMAIN ON YALE/TRINITY LANE/BOUNDARY TO ESMOND
- NO. 60-30-059 - UPGRADING CENTRAL VALLEY SANITARY SEWER PUMP STATIONS
- NO. 60-60-014 - MUNICIPAL HALL RENOVATIONS

MUNICIPAL MANAGER'S RECOMMENDATION:

1. THAT the recommendation of the Director Engineering be adopted.

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TO: MUNICIPAL MANAGER 1987 OCTOBER 28

FROM: DIRECTOR ENGINEERING

SUBJECT: WORK ORDER NOS. 60-14-110, INSTALLATION OF A SEMI-ACTUATED VEHICLE/PEDESTRIAN SIGNAL, KINGSWAY AND WILSON AVENUE; 60-21-068, REPLACE WATERMAIN ON BOUNDARY ROAD - PRICE TO THURSTON; 60-21-069, PRV STATION IN THE DOUGLAS - MONARCH PRESSURE ZONE AREA; 60-21-070, REPLACE WATERMAIN ON YALE/TRINITY LANE - BOUNDARY ROAD TO ESMOND AVENUE; 60-30-059, UPGRADING CENTRAL VALLEY SANITARY SEWER PUMP STATIONS; 60-60-014, MUNICIPAL HALL RENOVATIONS

RECOMMENDATIONS:

THAT Work Order Nos. 60-14-110, installation of a semi-actuated vehicle/pedestrian signal, Kingsway and Wilson Avenue; 60-21-068, replace watermain on Boundary Road - Price to Thurston; 60-21-069, PRV Station - Douglas Monarch pressure zone area; 60-21-070, replace watermain on Yale/Trinity lane - Boundary Road to Esmond; 60-30-059, upgrading Central Valley Sanitary Sewer pump stations; 60-60-014, Municipal Hall renovations, be approved.

60 14 110 Installation of semi-actuated vehicle/pedestrian signal - Kingsway and Wilson Avenue.
CHARGE: 1987 Capital Budget
Code 14 - Traffic Management \$25,000

ADDITIONAL INFORMATION: This signal project has been approved by the Provincial Ministry of Transportation and Highways, Burnaby's share being 50% of the cost of installation.

60 21 068 Replace watermain on Boundary Road - Price to Thurston
CHARGE: 1987 Capital Budget
Code 21 - Mains, Pumping Stations, etc. \$200,000

ADDITIONAL INFORMATION: Replace old undersized watermain to improve fire flows and domestic pressures prior to road improvements.

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60 21 069 PRV Station, Douglas - Monarch pressure zone area
CHARGE: 1987 Capital Budget
Code 21 - Mains, Pumping Stations, etc. \$50,000

ADDITIONAL INFORMATION: Install a new pressure reducing station to supplement the existing low pressure water supply system in the area with additional water from the G.V.R.D. high pressure main as recommended by the G.V.W.D.

60 21 070 Watermain Yale/Trinity lane - Boundary Road to Esmond
CHARGE: 1987 Capital Budget
Code 21 - Mains, Pumping Stations etc. \$28,000

ADDITIONAL INFORMATION: Replace old steel watermain to eliminate need to repeatedly repair leaks.

60 30 059 Upgrading Central Valley Sanitary Sewer pump stations
CHARGE: 1987 Capital Budget
Code 30 - Sanitary Sewers \$50,000

ADDITIONAL INFORMATION: The 1987 Capital Budget contains provision for the continuing program of implementation of the recommendations contained in the sanitary sewer pump station study. This program has been underway over the last three years and generally includes mechanical and electrical rehabilitation work within the pumping stations.

60 60 014 Municipal Hall renovations.
CHARGE: 1987 Capital Budget
Code 60 - Municipal Hall Reissue \$100,000

ADDITIONAL INFORMATION: Council, at its meeting of 1986 April 16, approved the above work order in the amount of \$90,000, primarily to finance alteration of the Engineering, Legal and Parks and Recreation departments. A contract for the final phase of this work has been awarded and the final cost can now be more closely defined. Funds for this project are provided in the 1987 Capital Budget, Code 60.


DIRECTOR ENGINEERING

AS/HB:dp

cc: Director Finance