

ITEM
MANAGER'S REPORT NO. 3
COUNCIL MEETING 93/11/01 64

TO: CITY MANAGER **DATE:** 1993 OCT. 21
FROM: DIRECTOR ENGINEERING **FILE:** 10-01-12
SUBJECT: WORK ORDERS:
60-32-088 STORM DRAINAGE IMPROVEMENTS - VARIOUS LOCATIONS
60-21-108 STANLEY PRESSURE REDUCING VALVE STATION
PURPOSE: To obtain approval of Work Orders 60-32-088 and 60-21-108

RECOMMENDATION:

1. THAT the above work orders as more specifically referred to in this report be approved.

REPORT

60-32-088 Storm Drainage Improvements - Various Locations

Charge: 1993 Capital Budget
Storm Drainage \$70,000.

Additional Information: The Director Engineering has identified a program of minor storm drainage improvements at various locations to resolve outstanding flooding problems and relieve potential storm drainage problems before the onset of the winter season. Funding for these expenditures is included in the 1993 Capital Budget.

60-21-108 Pressure Reducing Valve (PRV) Station

Charge: 1993 Capital Budget
Water mains, pumping station, etc. \$125,000

Additional Information: A comprehensive study of the regional waterworks distribution system prepared by the Greater Vancouver Water District identifies the need to create a new pressure zone in the Stanley/Buckingham area to reduce high watermain pressures currently existing in the surrounding areas. The proposed PRV station would provide supply from the GVWD trunk main, at Canada Way and Stanley Crescent, to the newly created pressure zone.

ITEM	3
MANAGER'S REPORT NO.	64
COUNCIL MEETING	93/11/01

Work Order Report
1993 October 21 - Page 2

Its operation would reduce the frequency of watermain breaks in the area and improve reliability of the overall distribution system. The total estimated cost of station installation and ancillary equipment is \$125,000. Funding for this project is included in the 1993 Capital Budget.


W.C. S&S
DIRECTOR ENGINEERING

AAS/
cc: Director Finance