

RE: DIRECTOR ENGINEERING SPECIAL ESTIMATES

MUNICIPAL MANAGER'S RECOMMENDATION

ITEM	12
MANAGER'S REPORT NO.	62
COUNCIL MEETING	1981 12 14

1. THAT the Special Estimates as submitted by the Director Engineering be approved.

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TO: MUNICIPAL MANAGER 81 12 09
FROM: DIRECTOR ENGINEERING
SUBJECT: SPECIAL ESTIMATES

I wish to submit the following special estimate for your consideration:

W.O. #

60-16-052 North Road.
Relocation and construction of
B.C. Hydro plant.
CHARGE: 1981 C.I.P. \$ 13,331.
ADDITIONAL INFORMATION: The

Corporation has recently received approval from Transport Canada for a grant to reconstruct and widen the North Road railway overpass. Part of this construction involves the relocation of the B.C. Hydro plant on North Road. This work is eligible for sharing with Transport Canada as well as the Provincial Ministry of Highways and the District of Coquitlam. Funds are provided in the 1981 Budget.

60-14-054 Gaglardi Way at Cariboo Road.
Municipal share of traffic signal installation.
CHARGE: 1981 Capital Budget \$ 12,650.
Traffic Management

ADDITIONAL INFORMATION: Council, at its meeting of 81 09 28, considered a request related to the traffic conflicts at the noted intersection. As a result of Council's concern which was relayed to the Ministry of Transportation and Highways they have advised that they intend to install a signal at the subject location under the normal cost sharing formulae.

(cont'd)

60-32-047

147

Wiggins Street.
 Construct storm sewer main with all necessary fittings, connections, and appurtenances.
CHARGE: 1981 Capital Budget (80/81 Drainage Program Funds \$ 30,000.
ADDITIONAL INFORMATION: This work is to be constructed from 1980 and 1981 Storm Drainage funds. The necessity for the work arises from problems encountered in the major floods of 1979 December. Funds are provided in the 1980-1981 Capital Budget.

60-30-044

Pender Street, Delta Avenue to Gamma Avenue. Reconstruct sanitary sewer main.
CHARGE: 1981 Capital Budget \$ 11,000.
ADDITIONAL INFORMATION: It has been determined that this portion of the sanitary sewer is required to be reconstructed. Funds are provided in the 1981 Capital Budget.

60-70-075

Roseberry Avenue from Marine Way north. Construct sanitary sewer main with all necessary connections, fittings, and appurtenances.
CHARGE: 1981 Capital Budget, Code 70 \$ 39,000.
ADDITIONAL INFORMATION: This sanitary sewer is required to be constructed to service proposed industrial development of Municipal property. Funds are provided in the 1981 Capital Budget. It is part of the work in Contract #8115, awarded by Council 81 11 30.

60-32-046

Springer Avenue, Douglas Road to Laurel Street
 Douglas Road, Loughheed Highway to Roy Street
 Sherlock Avenue, Kitchener Street to Curtis Street
 Lane south Pine Street, Smith Avenue to MacDonald Avenue
 Vista Crescent, Humphries Street to Mary Avenue
 Construct storm sewer with all necessary connections, appurtenances, and fittings.
CHARGE: 1981 Capital Budget, Previous Bylaw funds. \$225,000.
ADDITIONAL INFORMATION: These storm sewer works are to be constructed from previous Bylaw funds. Funds are provided in the 1981 Capital Budget. These projects form part of the work called for in Contract #8115, awarded by Council 81 11 30.

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60-14-055

Canada Way at willingdon Avenue.
Reconstruct intersection to
facilitate traffic flow.

CHARGE: 1981 Capital Budget
Traffic Management

\$ 10,000.

ADDITIONAL INFORMATION: A redevelop-
ment is taking place at the northwest
corner of this intersection and a
truncation obtained from the property
will allow us to reconstruct the
corner in order to facilitate the
flow of traffic. Funds are provided
in the 1981 Capital Budget.

60-30-045

Willingdon Avenue, Brentlawn Avenue
to Halifax Street.

Construct sanitary sewer relief line.
CHARGE: 1981 Capital Budget

\$ 40,000.

ADDITIONAL INFORMATION: Because of
general problems of infiltration
during heavy rains, we have
experienced some surcharging problems
in this area. This work order calls
for the installation of a sanitary
sewer "relief" line on Willingdon
between Brentlawn and Halifax, thus
bypassing a line on Graveley Street.
A study has revealed that this is
the cheapest and most expedient way
of dealing with the storm water
infiltration problem. Funds are
provided in the 1981 Capital Budget.

\$380,981.

/sp

E. E. O'Sullivan
DIRECTOR ENGINEERING

