MANAGER'S REPORT NO. 50
COUNCIL MEETING 1978 07 04

Re: SUBDIVISION REFERENCE #52/78
REZONING REFERENCE #11/78
PHILLIPS AVENUE/AUBREY STREET/KITCHENER STREET
TRAFFIC VOLUMES ON PHILLIPS AVENUE AND CURTIS STREET

At the Public Hearing held on 1978 June 20, Council requested that existing traffic volumes on Phillips Avenue and Curtis Street be examined, as well as the projected volume generated on Phillips Avenue by the proposed subdivision. Following is a report from the Director of Planning dated 1978 June 29 regarding this matter.

RECOMMENDATION:

- THAT Council authorize the expenditure of an estimated \$132,000 for the construction of Sections B and C of the Phillips Avenue Alternate roadway to an interim standard; and
- 2. THAT Council bring forward the Rezoning Bylaw in order that the subdivision approval may be granted.

PLANNING DEPARTMENT 1978 JUNE 29

TO:

MUNICIPAL MANAGER

FROM:

DIRECTOR OF PLANNING

SUBJECT:

SUBDIVISION REFERENCE #52/78

REZONING REFERENCE #11/78
PHILLIPS AVENUE/AUBREY STREET/KITCHENER STREET

The subject private development is bounded by Phillips Avenue to the west, Aubrey Street to the north, Kitchener Street to the south, and the Burnaby Mountain Conservation area to the east as shown on the attached Sketch #1.

Council, at the Public Meeting held on 1978 June 20, requested that existing traffic volumes on Phillips Avenue and Curtis Street be examined, as well as the projected traffic volume generated on Phillips Avenue by the proposed subdivision.

As can be noted on the sketch, only one roadway (Phillips Avenue) will provide the subject residential area with vehicular access to and from Curtis Street. Preliminary traffic counts obtained within a 24 hour period between 1978 June 22 and June 23 indicate a high traffic volume both westbound and eastbound on Curtis Street. Difficulty is presently being experienced during the morning peak traffic period for traffic turning on to Curtis Street from Phillips Avenue. It has been determined that the addition of 84 lots will place a heavy load on the traffic exiting to Curtis Street via Phillips Avenue and that a secondary means of access to and from this residential enclave would be desirable.

The only viable secondary access route is the Phillips Avenue Alternate as shown on the attached Sketch #2. The developer of the property south of the Graystone Drive alignment and north of Halifax Street will be constructing the Phillips Avenue Alternate from Halifax Street north to the development access road as shown on the attached Sketch #3, and will also be upgrading Halifax Street.

Construction of the Phillips Alternate will provide residents of the Aubrey Street subdivision and surrounding residential areas with southerly access to Halifax Street and Duthie Avenue. The provision of this secondary access at this time will alleviate any traffic problems that might be encountered by the creation of residential lots in the Aubrey/Phillips area.

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As a condition of gaining approval for the subdivision in question, the developer is required to dedicate the 30.5 m (100') right-of-way (Section B) at no cost to the Municipality, although the developer has advised the Planning Department that it has cost him \$225,000.00 to provide the right-of-way (see attached letter dated 1978 June 23). The Municipality acquired the property, which will contain Section A of the road allowance in 1975 for a sum of \$155,250.00.

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The Municipality owns property on both sides of Section C and it should be noted that when the subject subdivision is complete, the Municipality will be in a position to subdivide the property between Kitchener Street and Graystone Drive. We will not be faced with the initial costs of bringing the services in to the area as they will have been provided under the current subdivision application. We will also be provided with a northerly access to Corporation owned property on the southwest corner of Phillips Alternate and Graystone Drive.

For the above reasons but particularly for the additional reason that current policy is not to require subdividers to construct roads to which they are not given <u>direct</u> access, we would recommend that the Corporation be responsible for the construction of Sections B and C of the Phillips Avenue Alternate roadway to an interim standard of 20' cap pavement with 8' gravel shoulders on both sides to be developed at the same time as the subject private subdivision. Section A could be developed at a later date as an alternate connection to Curtis or when the connection with the Hastings Street Diversion is required.

The Municipal Engineer has estimated the cost of construction of Sections B and C to be \$132,000 (Section B - \$37,000; Section C - \$95,000). It is proposed that this amount be obtained from the reserve for Capital Expenditures to be repaid over 10 years.

RECOMMENDATION:

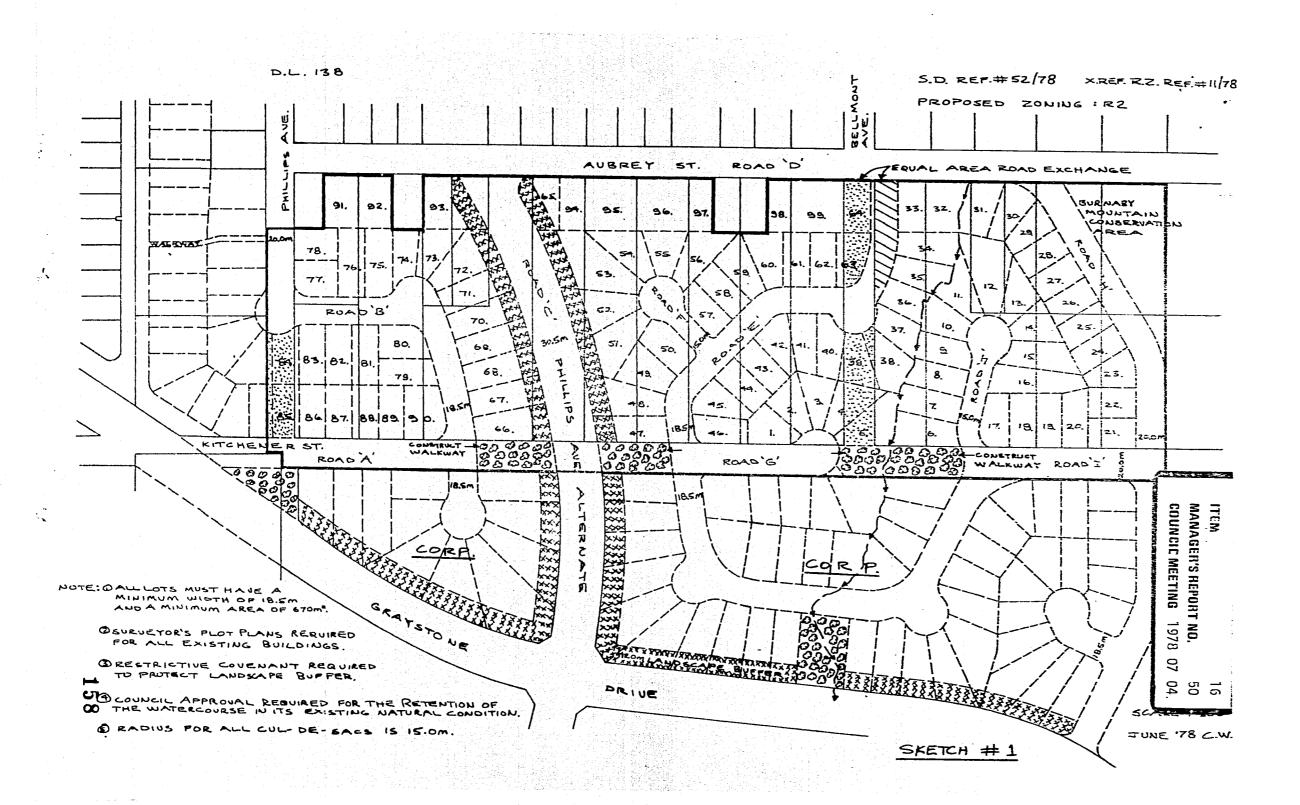
THAT Council authorize the expenditure of an estimated \$132,000 for the construction of Sections B and C of the Phillips Avenue Alternate roadway to an interim standard, and

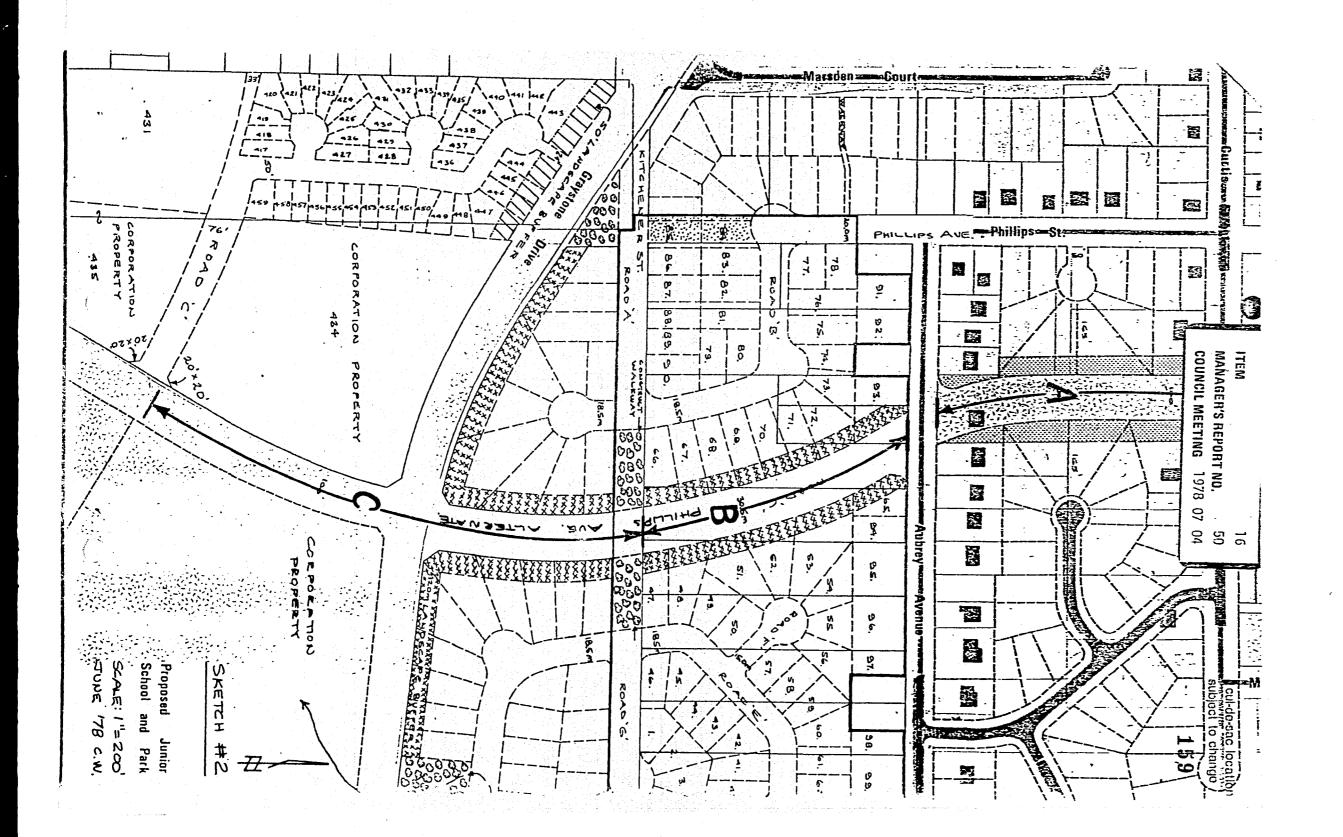
THAT Council give Third Reading and Final Adoption to the Rezoning By-law (RZ #11/78) which by changing a portion of the proposed subdivision from A2 to R2 will permit subdivision approval to be granted.

A. L. Parr, DIRECTOR OF PLANNING.

ALP:CW:cm Attach.

c.c. Municipal Clerk Municipal Engineer Municipal Treasurer





PART OF D.L. 135 , PLAN 3072 LOT 1 OF DL.'S 137 & 138 , PLAN 50726 TITEM 16

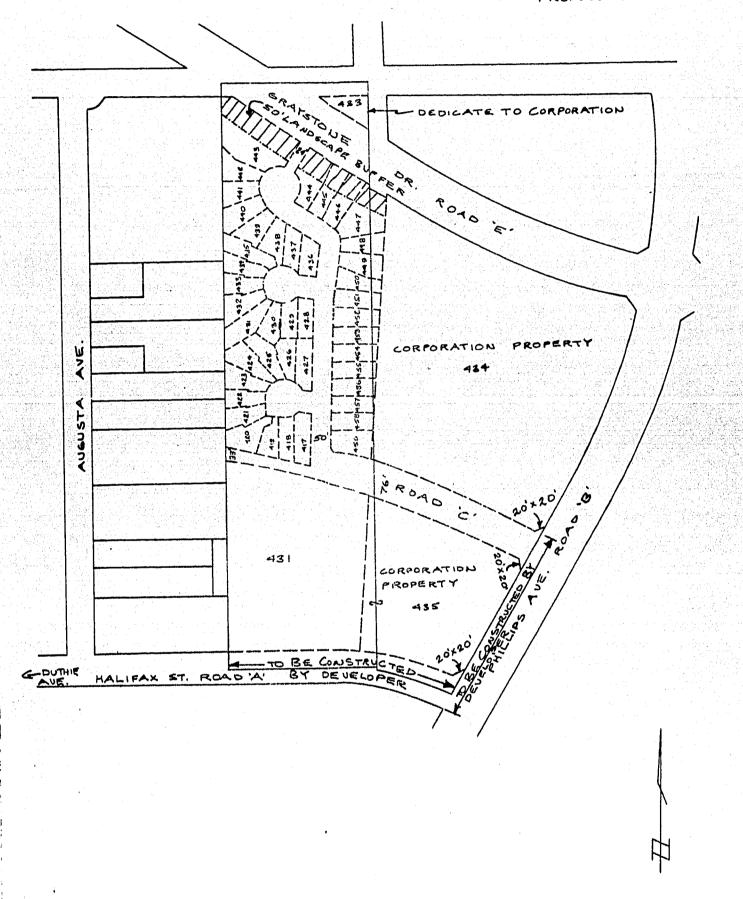
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S.D. REF. ## 116/77

S.D. REF.# 116/77 X.REF.R.Z. REF.# 35/77

PROPOSED ZONING: CD



SCALE: 1" - 200' APRIL '78 C.W.

SKETCH #3 160

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INVESTMENTS LTD.

June 23rd, 1978

The Corporation of the District of Burnaby 4949 Canada Way Burnaby, B.C. V5G 1M2

ATTENTION: Mr. A. Parr,
Planning Department

Dear Sirs:

RE: Rezoning #11/78
Subdivision Reference #52/78
(Aubrey Street)

At the Public Hearing on June 20, 1978, relating to New Horizon Investments Ltd.'s application for rezoning of a portion of the lands contained within the above-captioned Subdivision Reference, the issue of a possible traffic problem was voiced by some of the existing owners of the property located north of Aubrey Street. On behalf, of my company, I would point out that we have contributed to the solution of this problem by the future dedication of the Burnwood extension, at a cost to the company of approximately \$225,000.00. The dedication is a requirement of the Subdivision approval, and as a result will be acquired by the Crown at no cost. We understand that the land north of Aubrey was recently acquired by the Municipality for the Burnwood extension at a substantial cost. It is our opinion that as a result of this dedication of road the traffic problem will be more speedily resolved.

The development of the lands in question has in the past been frustrated for money reasons. The present owners, most of whom have resided in the area for ten to thirty years, have in the past attempted unsuccessfully to create an Aubrey Street Syndicate for the purpose of developing their lands. At present, the properties have finally been assembled by New Horizon and we suggest that it is in the best interest of the owners and the Municipality to proceed with the said Subdivision.

The properties have been acquired on the assumption that servicing costs would be based on the normal subdivision servicing standards of the Corporation. Any additional requirements would seriously jeopardize the completion of this Development by my company.

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202 - 2160 SPRINGER AVENUE, BURNABY, B.C. V5B 3M7

TELEPHONE 294-4477

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The Corporation of the District of Burnaby
June 23rd, 1978

... I would request that, if your department requires any further information from New Horizon which might assist it in reaching a decision, you contact myself as we are most desirous of resolving this matter at the earliest possible moment.

Yours truly,

NEW HORIZON INVESTMENTS LTD.

PER:

Isaias S. Zimerman Secretary

ISZ/dlb

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