

THE CORPORATION OF THE DISTRICT OF BURNABY

9 December, 1966

REPORT NO. 72, 1966

His Worship, the Reeve,
and Members of the Council.

Gentlemen:

Your Manager reports as follows:

1. Re: Added Protection of the Douglas Road Crossing of the G.N.R.

The question was raised in Council in August, 1966, as to the possibility of adding gates to the Flashing Signal protection at the Douglas Road crossing of the G.N.R.

The question was taken up with officials of the G.N.R. and the following advice has been received:

1. At this particular crossing, the determination of the need for gates over and above signal lights would be as follows: If a new installation were involved, gates would be installed since a double main track is involved. Gates are a more positive deterrent for highway traffic, particularly since more than one track is involved, and there is a possibility of opposing train movements.

Where flashing light signals only are placed, motorists are often tempted to run the signals when they are flashing. To actually determine what type of installation is best, an extensive survey is necessary as to the amount of traffic, highway speed, visibility etc.

2. The cost for the installation of gates at this particular location would be in the neighbourhood of \$14,050.00. This is an estimated figure and is not actual, as there is a possible fluctuation in prices, etc., on a day-to-day basis.
3. Insofar as the expense is concerned, the entire cost would be borne by the Municipality.

2. Re: By-law No. 5043.

A By-law to amend By-law #3089 being the
"Burnaby Trades Licence By-law 1950."

By-law No. 5043 is on Council Agenda for the consideration of Council. A comparison sheet of the old by-law and the amendment by-law is provided.

The most important feature of the amending by-law is the changing of the entire fee schedule to one uniform schedule as approved by Council on 8th August 1966, in all classes of business except those exempt from Business Tax. This is done so that business tax and licence can be handled with a single billing.

The amending by-law has also been used to add definitions and to remove obsolete sections and passages such as commercial vehicles which are now covered by another by-law, and to bring the by-law up-to-date with the latest edition of the Municipal Act.

Included in the By-law for the first time is provision that circuses and similar enterprises carry public liability insurance and that the Municipality be named as an additional assured. The coverage required by the By-law is Comprehensive Public Liability and Property Damage Insurance of \$100,000. for bodily injury or death to one person with a maximum of \$500,000. for bodily injury or death to more than one person in one accident and \$200,000. property damage.

Ordinarily, the Corporation requires \$500,000. all-inclusive coverage but it has been ascertained through the Corporation's Insurance Advisor that this amount of coverage is most difficult for a circus or similar enterprise to get, but that the coverage specified is obtainable.

.... Cont. Page 2.

3. Re: Lakedale - Hunter Sanitary Sewer Project

The Corporation requires the following easements in connection with the above mentioned project. Negotiations to acquire have not been successful.

- (a) Property address - 8238 Government Street
Lot C, Block 3, D.L. 40, Plan 5275, N.W.D.
- (b) Property address - 8033 Winston Street
Lot A of Lot 6, Block 5, D.L. 40, E.P. 13874
- (c) Property address - 8050 Hunter Street
Lot 5, Block 2, D.L. 58, Plan 19973 S.D. 2
- (d) Property address - 8070 Hunter Street
Lot 6, Block 2, D.L. 57/58 Plan 19973 S.D. 2
- (e) Property address - 8069 Hunter Street
Lot 11, Block 2, D.L. 58, Plan 19973, S.D. 2

It is recommended that the easements be expropriated. Negotiations will continue.

4. Re: Tenders for 2 - Half-Ton Pick-up Trucks
1 - Van Type Truck

Tenders were called for the supply of 2 Half-ton Pick-up Trucks to replace 2 Leased vehicles for the Engineering Department, and a Van-type replacement truck for the Fire Department Mechanic.

Tenders were opened at 3:00 p.m., 6th December 1966, by the Purchasing Agent in the presence of Mr. G. Mullis, Mr. R. Constable, and representatives of the firms bidding.

The low bids in each case are acceptable to the Departments.

Submitted herewith is a tabulation of the bids received.

It is recommended:

- (a) That the tender of Dueck on Broadway Ltd. for two Model CS10934 Chevrolet Half-ton Trucks, for a delivered price of \$4794.30 be accepted.
- (b) That the tender of Dueck on Broadway Ltd. for one Model GS11005 Chevrolet Van Type Truck for a delivered price of \$1842.75 be accepted.

5. Re: Caretaker Accommodation in Industrial Zones

Submitted herewith is a recommendation of the Municipal Planner concerning possible amendment to the Zoning By-law to permit accommodation for a caretaker or watchman in M1, M2, and M3 Districts.

6. Re: Tenders for
(a) One - Brake Drum Lathe
(b) One - Brake Shoe Arc Grinder

Tenders were called for the supply of the above equipment for the Engineering Service Centre.

Tabulation of the bids received is submitted.

.... Cont. Page 3.

- (Item #6 - Re: Tenders for
(a) One - Brake Drum Lathe
(b) One - Brake Arc Grinder cont.)

Tenders were opened by the Purchasing Agent in the presence of Mr. G. Mullis, Mr. R. Constable, and representatives of the firms tendering.

- (a) It is recommended that the bid of Pacific Parts Ltd. for a Lenco 716-S at a delivered price of \$3788.54 be accepted.

This is the lowest bid received.

- (b) The Shepard-Thompson M-35A is the only model Brake Shoe Arc Grinder offered which meets specifications and requirements of the tender call.

It is recommended that the bid of R.L. Kennedy Ltd. for a Shepard-Thompson M-35A at a delivered price of \$1172.03 be accepted.

This is the lowest bid for an acceptable model.

7. Re: Applications for Rezoning

Submitted herewith is a report submitted by the Municipal Planner covering reports prepared on various applications for rezoning.

8. Re: Shade Screening - Municipal Hall

Your Municipal Manager was directed to resurrect this subject and bring it back to Council with any modifications necessary from new techniques or materials available, and with an up-to-date estimate of the cost.

Mr. Jones, Chief Building Inspector, has completely reviewed the proposition. The most reasonable approach cost-wise is installation of screening on the outside of the Municipal Hall.

Koolshade Solar Heat and Glare Control Screening, supplied by Columbia Manufacturing Co. Ltd. is being reported upon.

Essentially this proposal follows the same idea as that which was considered when the two top storeys were added to this building in 1960. Namely, an outrigger structural system carries bands of screen material, vertically positioned, 18" outside the face of the building. The bottoms of the vertical bands of screening line through with the top of the lower openers in all glazed walls of the building. At the top of each band of screening or at the top of the glass window line and supported on the outrigger system is a walkway of expanded metal grating to provide access at all storeys above ground level for cleaning of both the windows and the screening.

Four levels on the east, west and south walls of the main wing and one level on the south wall of the Health wing are treated as above. The continuous vertical glazed opening in the west wall outside the main stair and landings in the main wing is not screened in this proposal.

At the time Mr. Philpot delivered this illustration of screening on the Hall he opined that inside building temperatures could be reduced some 10°F. during peak hot weather periods. He pointed out however that degrees of temperature reduction can only be estimated by comparison of a given building to other like buildings using Koolshade solar control, and he added that accurate calculations must be made on the basis of solar heat gain expressed in B.T.U.s to which figures percentage efficiency factors known for Koolshade may be applied.

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(Item #8 - Re: Shade Screening - Municipal Hall cont.)

The quotation received is \$45,883.00 inclusive of Federal Sales Tax and 5% Provincial Tax.

Additional cost for a bronze screen, with clear nubelom coating is \$2,100.00.

9. Re: Letter from D.C. Edwards Concerning Subdivision

The Planning Director has prepared the attached report on the letter of Mr. D.C. Edwards to the Municipal Clerk.

10. Re: Estimates

Submitted herewith for your approval is the Municipal Engineer's report covering Special Estimates of Work in the total amount of \$8,500.00.

It is recommended that the estimates be approved as submitted.

11. Re: Expenditures

Submitted herewith for your approval is the Municipal Treasurer's report covering Expenditures for the 4-week period ended 27 November 1966, in the total amount of \$2,454,514.00.

It is recommended that the expenditures, as submitted, be approved.

12. Submitted herewith for your information is the report of the Chief Building Inspector covering the operations of his Department for the period November 7th to December 2nd, 1966.

13. Submitted herewith for your information is the report of the Fire Chief covering the activities of his Department for the month of November, 1966.

14. Submitted herewith for your information is the report of the Chief Licence Inspector covering the operations of his Department for the month of November, 1966.

15. Submitted herewith for your information is the report of the Officer in Charge, Burnaby Detachment, R.C.M.P. covering the policing of the Municipality for the month of November, 1966.

Respectfully submitted,



H.W. Balfour,
MUNICIPAL MANAGER

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16. Re: Acquisition of Easement - D.L. 27.

An easement is required for drainage purposes as follows:

Owner - Luciano Ezio Guidi, 6589 Dawson Street, Burnaby 2, B. C.
Property - West 5 feet of Lot 13, Block 24, D.L. 27, Group 1,
Plan 2007, N.W.D.
Location - 8058 18th Avenue, Burnaby 3, B. C.
Consideration - \$1.00 plus restoration of the easement area.

It is recommended that authority be granted to acquire the above easement and that the Reeve and Clerk be authorized to execute the easement documents on behalf of the Corporation.

17. Re: Lane Allowance Between Grant and Winch Streets
from Fell Avenue to Kensington Avenue

The subdivision of the S½ of Block 99, D.L. 129, Group 1, Plan 1492, (Reference 119/66), located at North-East corner of the intersection of Winch Street and Fell Avenue required the owner to dedicate and construct a lane across the rear of the two lots created.

The estimated cost of constructing the lane was \$924.00 which was deposited with the Corporation by the owner.

On October 31st Council received a letter from the owner requesting a refund of the \$924.00. The matter was tabled pending a review of the subdivision policy.

In the meantime a new owner of the property, who no doubt purchased same at a price which reflected the provision of a paved lane, is demanding that the lane be constructed according to the subdivision required standards.

It is recommended that the lane be constructed by municipal forces with the costs being charged to the deposit of \$924.00.

18. Re: Lane Acquisition - Oakalla Sewer Area #21

The following lane acquisition is required for the above Sanitary Sewer Project as follows:

The Westerly 10 feet of Lot 11, Block 2, D.L. 94, Group 1, Plan 7941, N.W.D. owned by Joao Antonio Rodrigues Duarte and Maria Inez Corvelo Duarte, 6229 Selma Avenue, Burnaby 1, B. C. The consideration is \$50.00, which includes compensation for loss of a fence.

It is recommended that the portion of property referred to be acquired for lane purposes and that the Reeve and Clerk be authorized to sign the necessary documents.

Respectfully submitted,



H.W. Balfour,
MUNICIPAL MANAGER

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