

The original proposals plus the current update provided by each of the consultants were reviewed by a committee comprised of Planning, Parks and Engineering personnel. This review was based on several weighted factors including such items as experience and expertise of the consultant's company and assigned staff, proven ability based on the consultant's previous work history, references, project understanding, completeness of proposal, scheduling, and total cost implications. Assessment of each of these factors on a scored-points basis provided a quantitative method for consultant evaluation. The quantitative rating represented an appraisal of the Corporation's particular needs for this engineering project.

The evaluation rating method established that the proposal prepared by N.D. Lea & Associates most closely met the needs of the Municipality. N.D. Lea & Associates have a sound experience in major road and bridge design, and in project management both in Burnaby as well as in the surrounding municipalities. Their team demonstrated a complete understanding of the project and a high concern for the sensitive nature of this particular site. N.D. Lea's team was particularly strong in the critical areas of environmental landscaping and neighbourhood impact issues. The recommended consultant demonstrated a strong proactive approach in addressing the issues of noise attenuation, view preservation, groundwater control and ecosystem management.

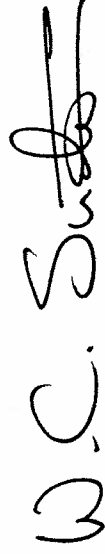
The estimated fees submitted by the four proposers ranged from \$298,000 to \$342,400. N.D. Lea's estimate is \$312,500 which is comfortably within this range and is considered to be appropriate for the level of effort necessary to fulfil the Terms of Reference for this project. It is therefore recommended that the consulting firm of N.D. Lea & Associates be retained to provide engineering design services for the Royal Oak Avenue major road project. This recommendation has been reviewed by the Purchasing Agent who concurs.

3.0 FINANCING

The engineering fees for this project will be financed by Capital Expenditure Bylaw #9754. As stated in the 1992 June 29 report, the 1992 expenditures for this design assignment will not exceed \$200,000 with the balance to be expended in 1993. This coincides well with the proposed design schedule provided by N.D. Lea & Associates. They have suggested that the design assignment would be complete by 1993 April.

VNW:jb

cc: Director Admin. & Community Services
Director Finance
Director Planning & Building Inspection
Director Recreation & Cultural Services
Municipal Solicitor
Purchasing Agent



DIRECTOR ENGINEERING