CITY OF BURNABY

CIVIC DEVELOPMENT COMMITTEE

HIS WORSHIP, THE MAYOR AND COUNCILLORS

Re: Burnaby Firehall No. 3

RECOMMENDATION:

1. THAT this report be received for information purposes.

REPORT

The Civic Development Committee, at its meeting held on 1994 March 10, adopted the <u>attached</u> staff report providing a summary of progress on construction of Firehall No. 3 covering the period from 1994 January 18 to March 02.

Respectfully submitted,

Councillor D.R. Corrigan Chairman

Councillor D. Evans Member

:COPY - CITY MANAGER

- DIR. ADMIN. & COMM. SERV.
- DIRECTOR FINANCE
- DIR. PLNG. AND BLDG.

TO:

CHAIR AND MEMBERS OF THE

CIVIC DEVELOPMENT COMMITTEE

FROM:

MAJOR CIVIC BUILDING PROJECT

COORDINATION COMMITTEE

SUBJECT:

BURNABY FIREHALL NO. 3

PURPOSE:

TO PROVIDE A STATUS UPDATE ON

THE CONSTRUCTION PROGRESS

Recommendation:

THAT this report be received for information purposes.

REPORT

1994 MARCH 02

The following is a summary of the progress on the construction of Firehall No. 3 covering the period from 1994 January 18 to 1994 March 02.

Since staff last reported on the progress of Firehall No. 3, the Contractor, N.B. Management Corporation has now completed all the concrete footings and walls below grade forming the underground parking structure and equipment rooms.

The finished concrete surfaces are of good quality and all test reports received from Metro Testing have confirmed the design strength has been achieved in all samples to date.

With the concrete walls completed and form work removed, work proceeded on placing granular backfill, trenching and installation of underground service lines and sumps. All underground services within the building walls were completed by March 01. The granular base for the slab on grade is now being graded and compacted to the required density. To ensure a sufficient bearing capacity, tests are being conducted by Metro Testing as work progresses.

The contractor and his forces over the next month will be working on the concrete slab on grade and the forming of the suspended slab. Staff will monitor the ongoing work on the suspended slab in detail with the consultants to ensure that the high quality of workmanship and materials required is obtained. Following the completion of the suspended slab, work will then begin on the steel framing, perimeter drainage, damp-proofing and backfilling to grade.

Schedule

The contractor, in response to staff's concern regarding the project schedule, has worked the past four Saturdays in an effort to make up time. The project is still approximately four weeks off schedule at this date, however, the contractor has indicated this time can still be made up over the course of the project. Staff has requested an updated schedule from NB Management Corporation Limited and will advise the Committee in future reports.

The contractor's progress claim has been received and approved by the consultants in accordance with Certificate for Payment No. 4.

Staff will continue to monitor the construction progress and provide detailed reports to the Committee on the progress of Burnaby Firehall No. 3.

W.C. SINCLAIR, CHAIR, MAJOR CIVIC BUILDING PROJECT COORDINATION COMMITTEE

D.G. STENSON, DIRECTOR, PLANNING AND BUILDING

George V. Hawir

R.H. MONCUR, DIRECTOR, ADMINISTRATIVE AND COMMUNITY SERVICES

RP:lb

cc: City Manager

Director Finance

Chief Building Inspector

Fire Chief

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