

CITY OF BURNABY

CIVIC DEVELOPMENT COMMITTEE

*HIS WORSHIP, THE MAYOR
AND COUNCILLORS*

Re: Replacement of Fire Station No. 5 and Construction of Public Parking Lot

RECOMMENDATION:

1. **THAT** this report be received for information purposes.

REPORT

The Civic Development Committee, at its meeting held on 2000 January 27, received and adopted the attached report providing a summary of construction progress on Fire Station No. 5 and public parking lot covering the period from 1999 October 25 to 2000 January 19. The Committee advised that work is proceeding in an organized and timely fashion. The Committee further advised that work over the next month will include completing the columns and wall footings and undertaking the form work for the wall and columns to grade. The Committee concluded by advising that construction progress will continue to be monitored and further details on construction status will be provided in future reports.

Respectfully submitted,

Councillor D.R. Corrigan
Chairman

Councillor G. Begin
Member

Councillor D. Evans
Member

:COPY - CITY MANAGER
- DIRECTOR FINANCE
- CHIEF BUILDING INSPECTOR
- DIRECTOR PLANNING & BUILDING
- FIRE CHIEF

TO: CIVIC DEVELOPMENT COMMITTEE
FROM: MAJOR CIVIC BUILDING PROJECT
COORDINATION COMMITTEE
SUBJECT: REPLACEMENT OF FIRE STATION NO. 5
AND CONSTRUCTION OF PUBLIC PARKING LOT
PURPOSE: To provide a status update on the construction progress

2000 January 18

Recommendation:

1. THAT this report be received for information purposes.

REPORT

The following is a summary of the progress on the construction of Fire Station No. 5 and public parking lot, covering the period from 1999 October 25 to 2000 January 19.

Following the award of a contract by Council on 1999 October 18 to Pax Construction Ltd., staff issued a letter of intent requesting the required submittals in order to prepare the construction contract. Upon receiving the required bonds and insurance, the contractor began work immediately.

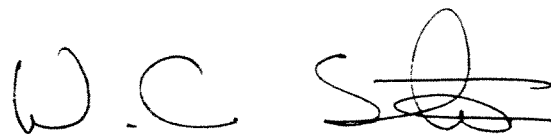
The first work undertaken by Pax Construction was to provide security fencing, hoarding around the site, and the sediment control features required prior to excavation. This work was completed by early December.

Upon receiving approval from Environmental Engineering for the sediment control, the Contractor began excavation. The bulk excavation and shoring operations took approximately 3 weeks. During the excavation phase the Contractor discovered that in certain areas the depth of fill material on the former gas station site projected deeper than originally estimated. The over excavation required to address the structural requirements provided the opportunity to create an underground storage room of approximately 1,570 sq.ft. The proposed modification would be accessed from the underground parking area and is estimated to cost approximately \$57,000.

The details of the proposed storage addition were advanced to Council for consideration. At its meeting of 2000 January 17, Council authorized the additional expenditure which increased the original contract value by \$57,000.

Work over the next month will include completing the columns and wall footings and undertaking the form work for the wall and columns to grade. Work is proceeding in an organized and timely fashion.

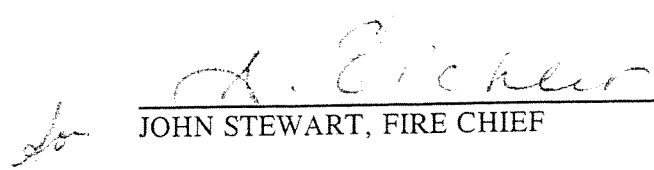
Staff will continue to monitor the construction progress and provide further details on the construction status in future reports.



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



D.G. STENSON, DIRECTOR PLANNING &
BUILDING



JOHN STEWART, FIRE CHIEF

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cc: City Manager
Director Finance
Chief Building Inspector

