

CITY OF BURNABY

CIVIC DEVELOPMENT COMMITTEE

*HIS WORSHIP, THE MAYOR
AND COUNCILLORS*

RE: BURNABY LAKE SPORTS COMPLEX-WEST OBSERVATION TOWER

RECOMMENDATION:

1. **THAT** Council receive this report for information purposes.

REPORT

The Civic Development Committee, at its Open meeting held on 2001 October 04, received and adopted the *attached* report providing a summary of construction progress on the west observation tower at Burnaby Lake Sports Complex. The work to date is of good quality with an estimated completion date of 2001 mid-October.

Respectfully submitted,

Councillor D.R. Corrigan
Chairman

Councillor G. Begin
Member

Councillor D. Evans
Member

<p>: COPY - CITY MANAGER - DIRECTOR ENGINEERING - DIRECTOR FINANCE - DIR. PLNG. & BLDG. - DIR. PARKS, REC. & CULT. SERV. - CHIEF BUILDING INSPECTOR</p>

TO: CIVIC DEVELOPMENT COMMITTEE

2001 September 17

FROM: MAJOR CIVIC BUILDING PROJECT
COORDINATION COMMITTEE

SUBJECT: BURNABY LAKE SPORTS COMPLEX - WEST
OBSERVATION TOWER

PURPOSE: To provide a status update on the construction progress.

Recommendation:

1. THAT this report be received for information purposes.

REPORT

1.01 **INTRODUCTION:**

A construction contract was awarded to CDC Construction by Council on 2001 March 12 for the construction of the Observation and Announcing Tower at Burnaby Lake Sports Complex-West.

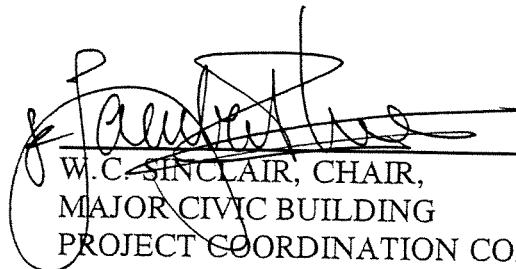
The tower is a steel framed structure approximately 19 feet in diameter and 30 feet high. The main viewing level is located 17 feet above grade and the roof viewing deck is approximately 27 feet above grade. The tower will provide for filming, viewing, score keeping, announcing and T.V. broadcast of events on fields 1 and 3.


2.0 **CONSTRUCTION PROGRESS:**

Due to a long delivery schedule on the tower windows, the General Contractor elected to commence work on the site in 2001 June. The preliminary work included hoarding of the site and selective demolition of the concrete paving to expose the existing underground services and make way for the tower footings. Once the existing services had been

confirmed and re-routed to suit, the concrete footings were poured. By 2001 July 20 the tower columns had been erected and were welded in place. The main platform for the tower arrived on site 2001 July 24 and was lifted into place atop the steel columns. Due to some minor fabrication modifications the balance of the steel structure was not completed until early 2001 September. Following the completion of the tower structure CDC Construction and its subtrades began the installation of conduits for the power and PA systems and replacement of plaza paving. Work over the next month will include the wall framing, insulation, drywall application and final finishes to all exposed surfaces. The revised schedule for the construction activities on site anticipates completion by mid-October. Work to date is of a good quality and the site is being well maintained.

Staff will continue to monitor the construction progress and provide a wrap-up report at the completion of the project.


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


for J. S. BELHOUSE, DIRECTOR PLANNING &
BUILDING


K. FRIARS, DIRECTOR PARKS, RECREATION
AND CULTURAL SERVICES

JC/RP:mdw

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Attach.

cc: City Manager
Deputy City Manager-Corporate Labour Relations
Deputy City Manager-Corporate Services
Director Finance
Chief Building Inspector

