City of Burnaby

FINANCE AND CIVIC DEVELOPMENT COMMITTEE

*HIS WORSHIP, THE MAYOR
AND COUNCILLORS*

**SUBJECT: GRIFFITHS PEDESTRIAN OVERPASS SPECIAL LIGHTING
               IMPROVEMENT**

RECOMMENDATIONS:

1.   THAT Council approve expenditure of $180,000 (inclusive of 12% HST) for the Griffiths pedestrian overpass special lighting project, as outlined in this report.

2.   THAT Council bring down a Capital Reserves Bylaw in the amount of $180,000 (inclusive of 12% HST) to finance this project.

REPORT

The Finance and Civic Development Committee, at its meeting held on 2011 June 21, received and adopted the *attached* report seeking Council approval to proceed with the Griffiths pedestrian overpass special lighting project.

The proposed lighting improvements will provide supplemental blue LED light fixtures to contrast with white metal halide lights to create the visual effect of a white iconic arch floating on a blue base. This will enhance the aesthetics of the bridge structure, creating a special landmark and unique gateway to visitors and returning residents when entering the City.

Sufficient Capital Reserves Funds are available and these expenditures are included in the Structures component of the 2011 Annual Financial Plan.

Respectfully submitted,

Councillor D. Johnston
Chair

Councillor N. Volkow
Vice Chair

Councillor C. Jordan
Member

Copied to:	City Manager
	Director Engineering
	Director Planning & Building
	Director Finance
	City Solicitor

TO:	CHAIR AND MEMBERS FINANCE AND CIVIC DEVELOPMENT COMMITTEE	DATE:	2011 June 14
FROM:	DIRECTOR ENGINEERING	FILE: *Reference:*	37500 02 *Griffiths Pedestrian Overpass*

**SUBJECT: GRIFFITHS PEDESTRIAN OVERPASS SPECIAL LIGHTING
IMPROVEMENT**

PURPOSE: To seek the approval of the Committee and Council to proceed with the Griffiths
pedestrian overpass special lighting project.

RECOMMENDATION:

1.   **THAT** the Committee recommend Council to:

  a.   Approve expenditures of $180,000 (inclusive of 12% HST) for the Griffiths
  pedestrian overpass special lighting project, as outlined in this report;

  b.   Bring down a Capital Reserves Bylaw in the amount of $180,000 (inclusive of
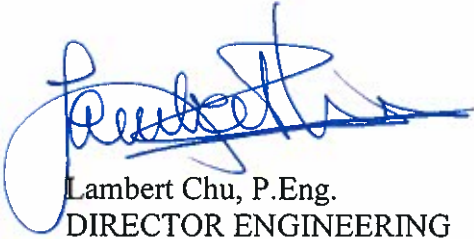 12% HST) to finance this project.

REPORT

Council, at its regular meeting of 2010 December 06, approved the conceptual lighting
enhancement (see Figure 1) proposed for the Griffith's pedestrian overpass and directed staff to
include funding of $350,000 in the 2011 Capital Program.

Griffiths Dr is one of the City's main arterials connecting Kingsway to Marine Way and New
Westminster. In 2008, a pedestrian overpass was constructed at 14th Ave to provide a safe
passage for pedestrian and cyclists crossing Griffiths Dr and connects the trail network in the
Southpoint/Taylor Park neighbourhood to the walkways leading to Byrne Creek Secondary
School. The overpass has a modern and striking design and received a "Project of the Year"
award from the BC Public Works Association.

The proposed lighting improvements will provide supplemental blue LED light fixtures to
contrast with white metal halide lights to create the visual effect of a white iconic arch floating
on a blue base. This will enhance the aesthetics of the bridge structure, creating a special
landmark and unique gateway to visitors and returning residents when entering the City.

Total project costs have now been more closely defined through the design process and are estimated at $180,000 (inclusive of 12% HST). However, to enable work to proceed in a timely manner, it is recommended that the Committee and Council approve the proposed lighting improvements and that this project be funded from Capital Reserves. Sufficient Capital Reserves Funds are available and these expenditures are included in the Structures component of the 2011 Annual Financial Plan.
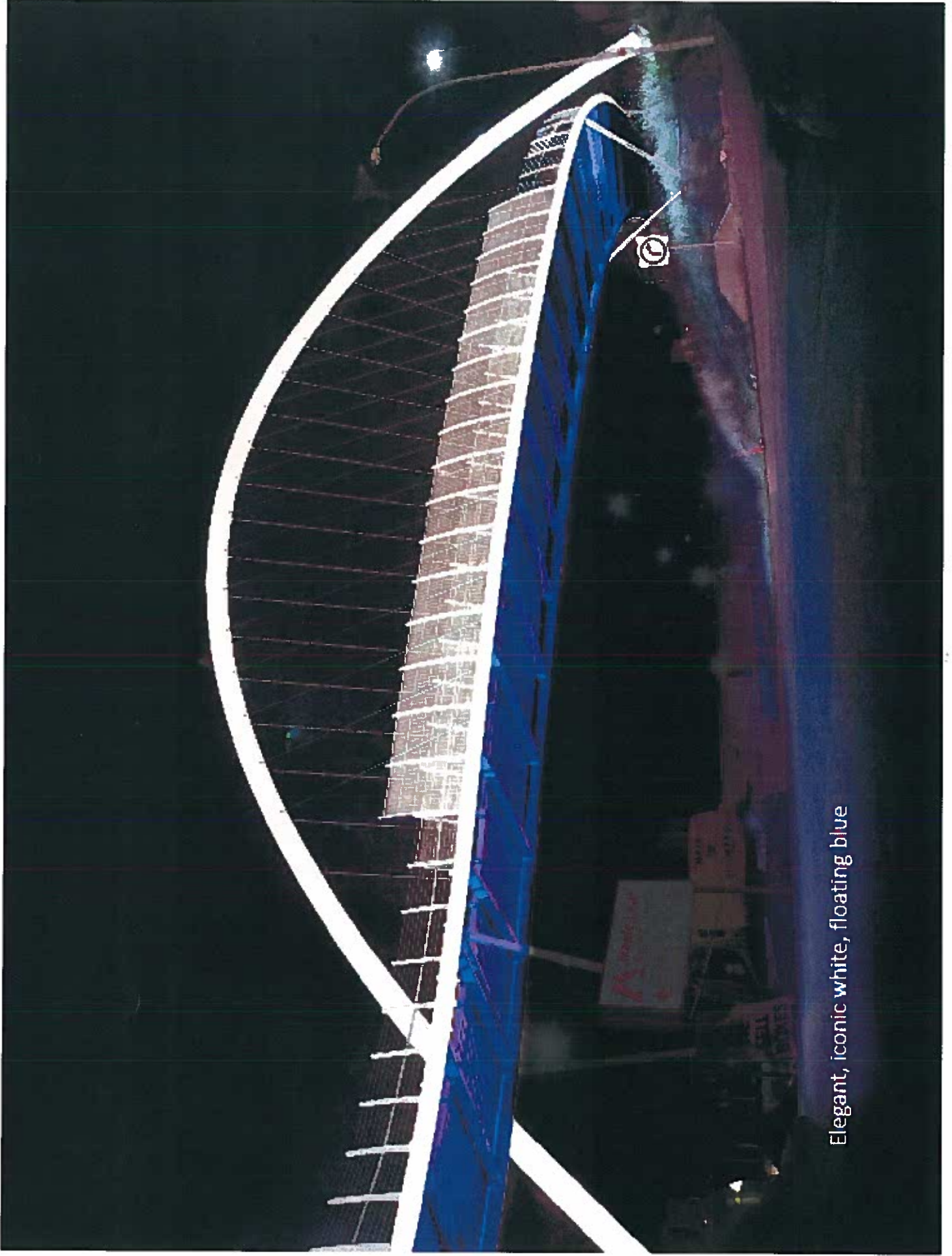
Lambert Chu, P.Eng.
DIRECTOR ENGINEERING

AAS:br

Attachment

Copied to: City Manager
               Director Planning & Building
               Director Finance
               City Solicitor

Elegant, iconic white, floating blue