

TO: CHIEF ADMINISTRATIVE OFFICER **DATE:** 2022 April 19

FROM: ACTING CHIEF FINANCIAL OFFICER **FILE:** 5820-20
Reference: RFP #197-08/21

**SUBJECT: CONTRACT INCREASE
DESIGN-BUILD EXPO LINE GUIDEWAY ACCENT LIGHTING –
PATTERSON TO EDMONDS STATION – ZONE 2 AND 3**

PURPOSE: To obtain Council approval to award a contract increase for additional accent lighting for the Expo Line Guideway accent lighting – Patterson to Edmonds Station project – Zones 2 and 3.

RECOMMENDATION:

1. **THAT** Council approve a contract increase to Bay Hill Contracting Ltd. for an estimated cost of \$6,328,528.50 including GST in the amount of \$301,358.50.

REPORT

On 2021 September 22, Council awarded a contract to Bay Hill Contracting Ltd. for the Design-Build Expo Line Guideway Accent Lighting – Patterson to Edmonds Station project, in the amount of \$3,454,967.25 including GST in the amount of \$164,522.25. The scope of this project includes guideway accent lighting on SkyTrain columns and is a three phase approach split into three separate zones:

- Zone 1: Patterson Station to Imperial Street (work completed);
- Zone 2: Imperial Street to Royal Oak Station;
- Zone 3: Royal Oak Station to Edmonds Station.

This contract increase of \$6,328,528.50 including GST in the amount of \$301,358.50, is required for the completion of Zone 2 and Zone 3 for the Expo Line Guideway Accent Lighting Project and consists of the following work:

- Design and engineering of a complete accent lighting system;
- Supply, install and commissioning of lighting effects and controls, guideway connections, power servicing including distribution and kiosks, and network equipment; and
- Distribution added per linear meter and installed on guideway.

The total estimated contract value will be \$9,783,495.75 including GST in the amount of \$465,880.75.

To: Chief Administrative Officer
From: Acting Chief Financial Officer
Re: Contract Increase
Design-Build Expo Line Guideway Accent Lighting –
Patterson to Edmonds Station – Zone 2 and 3

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Contract History	Date	Accumulative Total Change (including GST)
Original Contract Award (Zone 1)	2021 September	\$3,454,967.25
Change Order #1 (Zones 2 & 3)	Pending	\$6,328,528.50
TOTAL		\$9,783,495.75

City staff have reviewed the proposed change order and believe it appropriately address the City's needs at a fair cost. The General Manager Engineering concurs with this recommendation.

Funding for this capital work is provided within the 2022 – 2026 Financial Plan under WBS element EMH.3276 (\$6,027,200).



Bob Klimek
ACTING CHIEF FINANCIAL OFFICER

BK:GC:SC/ew:kl:md

Copied to: General Manager Engineering