



Item.....
Meeting..... 2022 May 30

COUNCIL REPORT

**TO:** CHIEF ADMINISTRATIVE OFFICER **DATE:** 2022 May 25

**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**

**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 – Zone 2.

**RECOMMENDATION:**

1. **THAT** Council approve a contract increase to Bay Hill Contracting Ltd. for an estimated cost of \$1,876,932.75 including GST in the amount of \$89,377.75.

**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 \$1,876,932.75 including GST in the amount of \$89,377.75, is required for the completion of Zone 2 for the Expo Line Guideway Accent Lighting Project and consists of the following work:

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

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

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The total estimated contract value will be \$5,331,900.00 including GST in the amount of \$253,900.00.

Contract History	Date	Accumulative Total Change (including GST)
Original Contract Award (Zone 1)	2021 September	\$ 3,454,967.25
<b>Change Order #1 (Zone 2)</b>		
- per Contractor's submission	Pending	\$ 1,404,432.75
- Safety lighting enhancements		\$ 472,500.00
<b>TOTAL</b>		<b>\$ 5,331,900.00</b>

City staff have reviewed the proposed change order and believe it appropriately addresses 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 (\$1,787,600).



Bob Klimek  
 ACTING CHIEF FINANCIAL OFFICER

BK:GC:SC/ew:md

Copied to: General Manager Engineering