



City of Delta
COUNCIL REPORT
Regular Meeting

F.10

To: **Mayor and Council**

File No.: **18-038**

From: **Finance Department**

Date: **March 2, 2018**

Award of Trade Contracts for Construction of Boundary Bay Fire Hall

The following report has been reviewed and endorsed by the Acting City Manager.

▪ **RECOMMENDATIONS:**

- A. THAT trade contracts for construction of the Boundary Bay Fire Hall be awarded as outlined herein, in the total amount of \$4,872,793.11 including GST;
- B. THAT the Director of Finance and the Fire Chief be authorized to sign the contract documents.

▪ **PURPOSE:**

The purpose of this report is to obtain Council approval to award trade contracts, in the total amount of \$4,872,793.11, including GST, for the construction of the Boundary Bay Fire Hall, Emergency Operations Centre and Training Facility.

▪ **BACKGROUND:**

At the February 27, 2017 Regular Meeting Council approved the 2017 Financial Plan which included funding for the Boundary Bay Fire Hall. An initial round of tenders for construction that closed in 2017 indicated that the project as initially designed was going to exceed the available budget. Council approved contracts for site preparation, but directed staff to modify the design to reduce the overall project cost and keep it within budget.

Council Policy:

Contract awards for \$50,000.00 or greater require Council approval.

▪ **DISCUSSION:**

Invitation to Tender 18-038 Construction of Boundary Bay Fire Hall – Multiple Trades, based on the revised fire hall design, was posted on BC Bid. Multiple bids were received and the recommended awards are identified below:

Trade	Bidders	Bid amount, incl GST
Electrical	Anton Electrical Services (2011) Inc.	\$974,400.00
Mechanical	Triwest Mechanical Ltd	\$881,434.05
Fire training structure	ContainerWest Manufacturing Ltd	\$698,250.00
Concrete	Mardina Construction Ltd.	\$633,570.00
Framing labour	Valley Crew Contracting Ltd	\$231,804.30
Doors, frames, glazing	B3 Glass Ltd	\$184,800.00
Structural steel and grating	S.T.I. Steeltec Industries Ltd.	\$174,665.11
Metal Siding	Bothwell-Accurate Company (BC) Ltd.	\$160,419.00
Sanding seam metal roof	Bothwell-Accurate Company (BC) Ltd.	\$158,413.50
Glulam beams supply	Structurlam Mass Timber Corporation	\$142,800.00
Architectural woodwork	Top 40 Woodworks Ltd	\$128,593.50
Landscaping	Blue Pine Enterprises Ltd.	\$118,514.55
Gypsum wallboard	Icon Drywall Ltd	\$ 99,750.00
Bar grating	S.T.I. Steeltec Industries Ltd.	\$ 92,845.03
Metal decking	Rite-Way Metals Ltd.	\$ 71,820.00
CCTV security	Convergint Technologies Ltd.	\$ 70,471.57
Painting	M & L Painting Ltd.	\$ 50,242.50

Implications:

Financial Implications – The Boundary Bay Fire Hall is a Council approved project within the 2018 Capital Plan. The project costs are provided below.

PROJECT COSTS

Trade contracts	\$4,872,793.11	For Award
GST rebate	(\$ 231,612.77)	
Other costs: construction & professional	\$4,313,819.66	
Project contingency	\$ 645,000.00	
Total Project Cost	\$9,600,000.00	

PROJECT FUNDING:

2018 MAJOR – 1	\$9,600,000.00	Attachment A
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▪ **CONCLUSION:**


It is recommended that trade contracts for Boundary Bay Fire Hall construction be awarded in the total amount of \$4,872,793.11 including GST.



Karl Preuss, CPA, CA
Director of Finance

Department submission prepared by: Angela Buhler, Manager of Financial Services
AB/mw

This report has been prepared in consultation with the following listed departments.

Concurring Departments		
Department	Name	Signature
Fire & Emergency Services	^{DER} Dan Copeland	

▪ **ATTACHMENT**

- A. 2018 Capital Plan detail sheet MAJOR – 1 BBA EOC, Fire Hall and Training Facility

