



# BOARD MEMORANDUM

TO: Maurice J. Anderson  
FROM: Amir Nathoo  
SUBJECT: **Carpark No. 29 – 75 Holly Street  
Fire Alarm System Upgrade**

FILE NO: 5029-28  
DATE: April 13, 2007

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**MEETING DATE:** April 17, 2007

**RECOMMENDATION:**

1. To award the Fire Alarm System Upgrade for Carpark No. 29 at 75 Holly Street to Canadian Life Safety Services Inc. for the amount of \$178,500 plus \$18,500 as contingency allowance, being the sum total amount of \$197,000 plus GST.
2. To retain URS Canada Inc. as Consultants for the Fire Alarm System Upgrade at Carpark No. 29 for the amount of \$24,250 plus \$750 as disbursement plus \$3,000 as contingency allowance being the sum total of \$28,000 plus GST.

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**BACKGROUND:**

1. The City of Toronto Fire Inspection Department has issued a work order to carry out certain fire alarm system upgrade for Carpark No. 29 at 75 Holly Street. It is proposed to replace the existing system completely with a new system, including annunciator panel, all fire alarm devices, conduits, coupling connector boxes and installation of new devices requested by Fire Prevention Department.
2. TCHC condominium has been informed of this upgrade, including their consultant, and provisions are included for the systems to work in unison with their system. We understand TCHC will also carryout similar upgrade in the near future. The upgrade is similar to Carpark No. 43 Fire Alarm System Upgrade which was completed last year during the year 2006.
3. TPA retained URS Canada Inc. as their Consultant to investigate the work order problem and to carryout the Condition Assessment of the Fire Alarm System, and to review TPA options with the Fire Department.
4. URS Canada Inc. completed its review and has prepared tender documents to upgrade the existing fire alarm system in TPA-managed garage area to ensure the compatibility and compliance with the requirements.

5. Nine (9) electrical contractors were invited to submit their bids. Four (4) tenders were received and are listed below in the ascending order without the GST.

1	Canadian Life Safety Services Inc (CLS)	\$178,500
2	Ontario Fire & Security Inc (OFS)	\$189,000
3	Becket Electrical Inc (BEI)	\$210,000
4	Phazer Electric Inc (PEI)	\$219,500

6. The Consultant's review and recommendation, dated April 11, 2007, is attached. Summary of the Consultant's review is as follows:

- a. All bidders provided complete information;
- b. Canadian Life Safety Services Inc is qualified to carryout the work.
- c. The work is scheduled to be completed within 120 calendar days.
- d. Brothers & Write Electric Inc who was invited to bid has informed that they are bidding with Ontario Fire & Safety Inc.
- e. The Consultant recommends that the contract be awarded to the low bidder Canadian Life Safety Services Inc.

7. This project was originally scheduled for the year 2008. It was fast tracked due to the work order issued by the Fire Department. It is proposed to use 2006 Capital budget unused funds from Carpark No. 404 restoration project to facilitate this project.

## FINANCIAL BACKGROUND

1	Unused Capital Funds transferred from 2006 Carpark No. 404 Restoration Project		\$225,000
2	<i>Consultant</i>		
	Fees	\$24,250	
	Disbursement	\$750	
	Contingency	\$3,000	
	Sub-total	\$28,000	(\$28,000)
3	<i>Construction Cost</i>		
	Canadian Life's Tender	\$178,500	
	Contingency	\$18,500	
	Sub-total	\$197,000	\$197,000
4	Balance remaining		\$0.00



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