Project Title:

UTSC Science building

Revised estimate, February 2006

TABLE 1: Total Project Cost Estimate

	Items	
A	Construction amount	19,151,500
	Construction Contingency	1,349,210
	Applicable GST	473,566
	Total, including GST	**$20,974,276**
B	Infrastructure Upgrades in Sector	3,050,000
C	Secondary projects	2,525,000
	Demolition of Soils building	100,000
D	Landscaping	inc
	Permits & Insurance	217,700
	Professional Fees	2,899,000
E	Computing Infrastructure	82,000
F	Telephone Terminations	26,000
	Audio/Visual	100,000
	Moving	195,474
	Staging	0
G	Furnishings: Department	601,100
G	Furnishings: Classrooms	60,000
G	Equipment	520,500
H	Security & access systems	100,000
	Signage: Interior & Exterior	56,000
	Signage: Donor Recognition	10,000
	Groundbreaking & Building opening	30,000
J	Miscellaneous	15,000
	Project Contingency	779,550
K	Finance Costs	747,400
	Total Project Cost Estimate GST included	**$33,089,000**
	prepared	jcb Dec 20 2005

Notes:

A per AW Hooker

Base estimate 5,000 GSM	$16,800,000
Bridge to S Wing incl. alter.	$485,000
fire route work	$410,000
relocate existing services	$300,000
extra landscape over estimate	$100,000
extra science basement space	$415,500
theatre expansion	$ 641,000
total construction contract estimate	**$19,151,500**

B Main boiler replacement. Amount is inclusive TPC.

	C Secondary projects:	TPC amounts
(i)	Demo. portables	$80,000
(i)	Rental	$48,000
	Relocate grounds vehicle area	$77,000
(i)	Sprung removal costs	$35,000
(i)	Replace Soils bld.	$150,000
	New emergency generator for S Wing	$735,000
	Teaching lab upgrades	$600,000
	Biology Teaching Lab upgrades	$200,000
	Upgrades to Research labs.	$250,000
	Rationalize space in S Wing	$250,000
	Fire doors in S Wing	$100,000
	total	**$2,525,000**

(i) Any carry forwards from these projects will be used towards the relocation of the Grounds Vehicle area.

D Approximately $250,000 included in construction amount for hard and soft landscaping in vicinity of building.

E Backbone connection to building, wireless hardware.

F allow for new sets & relocates.

G see schedule

H allows for up to 18 doors to have card control.

J trades, advertising etc

K see schedule.