

FLEXIBLE LEARNING SPACE - CANTERBURY BLOCK - BUDGET ESTIMATE OPTIONS

RLB | Rider Levett Bucknall

Estimate Summary

GFA: Gross floor area
Rates current at September 2015

Level	Zone	GFA m ²	Cost/m ²	Total Cost
A CANTERBURY 4 CLASSROOM BLOCKS				
A1	Option 1	351	932	327,000
A2	Option 2	351	972	341,000
A3	Option 3	351	1,179	414,000
 B ADDITIONAL ENHANCEMENT OPTIONS				
B1	4 x Interior Glass Hinged Doors			11,000
B2	3 x Interior Glass Sliding Doors			14,000
B3	50m ² Outdoor Learning Area			33,000
B4	5.5m wide Sliders to Outside			25,000
B5	1 x 3.9m wide Sliders between Classroom			13,000
B6	1 x 5.7m wide Sliders between Classroom			19,000
B7	Rain Noise Mitigation			46,000
B8	Improve Acoustic Separation			4,000
B9	Improve Thermal Performance			25,000
B10	Replace Roof & Rainwater Goods			53,000
B11	Repaint Exterior			4,000
B12	Replace Exterior Doors & Windows			137,000
B13	Accessible Ramp Access			23,000
 C EXCLUSIONS				
C1	Goods & Services Tax			Excl.
C2	Consultant Costs			Excl.
C3	Removal of Hazardous Materials			Excl.
C4	Treatment of Contaminations			Excl.
C5	Furniture, Fittings & Equipment			Excl.
C6	ICT Equipment			Excl.
C7	Window Treatments			Excl.
C8	Cost Fluctuations from Sep 2015			Excl.

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Estimate Details

Rates current at September 2015

Item	Description	Unit	Qty	Rate	\$
A	CANTERBURY 4 CLASSROOM BLOCKS				
A1	Option 1 GFA 351 m2 Cost/m2 \$932				
	SP SITE PREPARATION				
	1 Remove and plug existing WC	No	4.00	380.0	1,520
	2 Remove and plug existing urinal	No	4.00	250.0	1,000
	3 Remove and plug existing WHB	No	4.00	120.0	480
	4 Remove existing toilet door	No	2.00	75.0	150
	5 Remove existing floor coverings	m2	349.00	9.0	3,141
	6 Remove existing wall linings	m2	178.00	10.0	1,780
	7 Demolish and remove existing internal partition	m2	22.00	16.0	352
	8 Form 3.7 x 2.7m opening in existing partition (frame measured separately)	No	3.00	350.0	1,050
	Element SP total			27/m2	9,473
	FR FRAME				
	1 200 x 100mm (2 x 190 x 45mm) lintel	m	12.00	90.0	1,080
	2 100 x 100mm (2 x 90 x 45mm) opening studs	m	18.00	60.0	1,080
	3 Blocking and fixings to roof along top plate	m	59.00	85.0	5,015
	Element FR total			20/m2	7,175
	WW WINDOWS AND EXTERIOR DOORS				
	1 900 x 2000mm high exterior glazed door	No	1.00	1,800.0	1,800
	2 Refurbish and paint interior of existing external door	No	6.00	200.0	1,200
	3 Refurbish and paint interior of windows (measured flat overall)	m2	105.00	30.0	3,150
	Element WW total			18/m2	6,150
	PN INTERIOR WALLS				
	1 Make good to existing timber framing and fixings (Sum allowed)	Item			2,000
	2 Timber partition (linings measured separately)	m2	18.00	75.0	1,350
	3 Autex 90mm Sound Solution insulation to internal walls	m2	74.00	30.0	2,220
	4 12mm thick plywood bracing	m2	80.00	70.0	5,600
	5 13mm thick Braceline and stopping	m2	150.00	60.0	9,000
	6 13mm thick Aqualine and stopping	m2	20.00	40.0	800
	7 13mm thick Giboard and stopping	m2	63.00	35.0	2,205
	8 Timber trim to new opening	m	28.00	55.0	1,540
	Element PN total			70/m2	24,715
	DR INTERIOR DOORS				
	1 Refurbish and paint existing single internal door	No	6.00	300.0	1,800
	Element DR total			5/m2	1,800
	Carried forward				49,313

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Rates current at September 2015

Item	Description	Unit	Qty	Rate	\$
					Brought forward
					49,313
A	CANTERBURY 4 CLASSROOM BLOCKS Cont'd				
A1	Option 1 GFA 351 m2 Cost/m2 \$932 Cont'd				
	FF FLOOR FINISHES				
	1 Flooring strip where wall has been demolished	m	12.00	40.0	480
	2 Vinyl flooring including coving	m2	33.00	120.0	3,960
	3 Carpet tiles	m2	316.00	88.0	27,808
	Element FF total			92/m2	32,248
	WF WALL FINISHES				
	1 Autex Composition	m2	286.00	175.0	50,050
	2 Paint finish to plasterboard walls	m2	58.00	22.0	1,276
	3 Paint finish to existing walls including preparation	m2	162.00	30.0	4,860
	Element WF total			160/m2	56,186
	CF CEILING FINISHES				
	1 Asona Triton 100 sound absorbing ceiling panel	m2	314.00	125.0	39,250
	Element CF total			112/m2	39,250
	FT FITTINGS AND FIXTURES				
	1 HPL bench	No	1.00	2,500.0	2,500
	2 1800 x 1200 x 400mm deep LPL resource cupboard	No	4.00	2,000.0	8,000
	Element FT total			30/m2	10,500
	PB SANITARY PLUMBING				
	1 HWC and reticulation	No	1.00	3,500.0	3,500
	2 Pipework compliance upgrades	Item			2,500
	3 3400 long stainless steel sink unit, taps and pipework	No	2.00	2,900.0	5,800
	Element PB total			34/m2	11,800
	HV HEATING AND VENTILATION SERVICES				
	1 Heat pump	No	4.00	4,000.0	16,000
	2 Toilet extract	No	2.00	900.0	1,800
	Element HV total			51/m2	17,800
	FS FIRE SERVICES				
	1 Type 4 fire alarm system (smoke detectors and manual call points)	m2	351.00	25.0	8,775
	Element FS total			25/m2	8,775
	EL ELECTRICAL SERVICES				
	1 Allowance for electrical	Item			14,000
	Element EL total			40/m2	14,000
					Carried forward
					239,872

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Rates current at September 2015

	Item Description	Unit	Qty	Rate	\$
				Brought forward	239,872
A	CANTERBURY 4 CLASSROOM BLOCKS Cont'd				
A1	Option 1 GFA 351 m2 Cost/m2 \$932 Cont'd				
	DG DRAINAGE				
	1 Allowance for drainage			Item	3,000
				Element DG total	9/m2 3,000
	PG PRELIMINARIES				
	1 Preliminary & General			Item	24,000
				Element PG total	68/m2 24,000
	MG MARGINS				
	1 Offsite Overheads & Margin			Item	13,000
				Element MG total	37/m2 13,000
	CN CONTINGENCIES				
	1 Contract Contingency			Item	47,128
				Element CN total	134/m2 47,128
				A1 Option 1 Total	327,000

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Estimate Details

Rates current at September 2015

Item	Description	Unit	Qty	Rate	\$
A	CANTERBURY 4 CLASSROOM BLOCKS				
A2	Option 2 GFA 351 m2 Cost/m2 \$972				
SP	SITE PREPARATION				
	1 Remove and plug existing WC	No	4.00	380.0	1,520
	2 Remove and plug existing urinal	No	4.00	250.0	1,000
	3 Remove and plug existing WHB	No	4.00	120.0	480
	4 Remove existing toilet door	No	2.00	75.0	150
	5 Remove existing floor coverings	m2	349.00	9.0	3,141
	6 Remove existing wall linings	m2	178.00	10.0	1,780
	7 Demolish and remove existing internal partition	m2	40.00	16.0	640
	8 Form 3.7 x 2.7m opening in existing partition (frame measured separately)	No	3.00	350.0	1,050
	Element SP total			28/m2	9,761
FR	FRAME				
	1 250PFC lintel	kg	618.00	10.0	6,180
	2 100 x 100mm (2 x 90 x 45mm) opening studs	m	18.00	60.0	1,080
	3 Blocking and fixings to roof along top plate	m	59.00	85.0	5,015
	Element FR total			35/m2	12,275
WW	WINDOWS AND EXTERIOR DOORS				
	1 900 x 2000mm high exterior glazed door	No	1.00	1,800.0	1,800
	2 Refurbish and paint interior of existing external door	No	6.00	200.0	1,200
	3 Refurbish and paint interior of windows (measured flat overall)	m2	105.00	30.0	3,150
	Element WW total			18/m2	6,150
PN	INTERIOR WALLS				
	1 Make good to existing timber framing and fixings (Sum allowed)	Item			2,000
	2 Timber partition (linings measured separately)	m2	36.00	75.0	2,700
	3 Autex 90mm Sound Solution insulation to internal walls	m2	74.00	30.0	2,220
	4 12mm thick plywood bracing	m2	105.00	70.0	7,350
	5 13mm thick Braceline and stopping	m2	174.00	60.0	10,440
	6 13mm thick Aqualine and stopping	m2	38.00	40.0	1,520
	7 13mm thick Giboatd and stopping	m2	81.00	35.0	2,835
	8 Timber trim to new opening	m	28.00	55.0	1,540
	Element PN total			87/m2	30,605
DR	INTERIOR DOORS				
	1 Double internal glazed door	No	2.00	2,000.0	4,000
	2 Refurbish and paint existing single internal door	No	6.00	300.0	1,800
	Element DR total			17/m2	5,800
	Carried forward				64,591

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Rates current at September 2015

Item	Description	Unit	Qty	Rate	\$
					Brought forward
					64,591
A	CANTERBURY 4 CLASSROOM BLOCKS Cont'd				
A2	Option 2 GFA 351 m2 Cost/m2 \$972 Cont'd				
FF	FLOOR FINISHES				
	1 Flooring strip where wall has been demolished	m	17.00	40.0	680
	2 Vinyl flooring including coving	m2	33.00	120.0	3,960
	3 Carpet tiles	m2	316.00	88.0	27,808
	Element FF total			92/m2	32,448
WF	WALL FINISHES				
	1 Autex Composition	m2	252.00	175.0	44,100
	2 Paint finish to plasterboard walls	m2	112.00	22.0	2,464
	3 Paint finish to existing walls including preparation	m2	108.00	30.0	3,240
	Element WF total			142/m2	49,804
CF	CEILING FINISHES				
	1 Asona Triton 100 sound absorbing ceiling panel	m2	314.00	125.0	39,250
	Element CF total			112/m2	39,250
FT	FITTINGS AND FIXTURES				
	1 HPL bench	No	1.00	2,500.0	2,500
	2 1800 x 1200 x 400mm deep LPL resource cupboard	No	4.00	2,000.0	8,000
	Element FT total			30/m2	10,500
PB	SANITARY PLUMBING				
	1 HWC and reticulation	No	1.00	3,500.0	3,500
	2 Pipework compliance upgrades	Item			2,500
	3 3400 long stainless steel sink unit, taps and pipework	No	2.00	2,900.0	5,800
	Element PB total			34/m2	11,800
HV	HEATING AND VENTILATION SERVICES				
	1 Heat pump	No	4.00	4,000.0	16,000
	2 Toilet extract	No	2.00	900.0	1,800
	Element HV total			51/m2	17,800
FS	FIRE SERVICES				
	1 Type 4 fire alarm system (smoke detectors and manual call points)	m2	351.00	25.0	8,775
	Element FS total			25/m2	8,775
EL	ELECTRICAL SERVICES				
	1 Allowance for electrical	Item			14,000
	Element EL total			40/m2	14,000
					Carried forward
					248,968

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Estimate Details

Rates current at September 2015

Item	Description	Unit	Qty	Rate	\$
					248,968
A	CANTERBURY 4 CLASSROOM BLOCKS Cont'd				
A2	Option 2 GFA 351 m2 Cost/m2 \$972 Cont'd				
	DG DRAINAGE				
	1 Allowance for drainage				
		Item			3,000
	Element DG total		9/m2		3,000
PG	PRELIMINARIES				
	1 Preliminary & General				
		Item			25,000
	Element PG total		71/m2		25,000
MG	MARGINS				
	1 Offsite Overheads & Margin				
		Item			14,000
	Element MG total		40/m2		14,000
CN	CONTINGENCIES				
	1 Contract Contingency				
		Item			50,032
	Element CN total		143/m2		50,032
	A2 Option 2 Total				341,000

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Item	Description	Unit	Qty	Rate	\$
A	CANTERBURY 4 CLASSROOM BLOCKS				
A3	Option 3 GFA 351 m2 Cost/m2 \$1,179				
	SP SITE PREPARATION				
	1 Remove and plug existing WC	No	8.00	380.0	3,040
	2 Remove and plug existing urinal	No	4.00	250.0	1,000
	3 Remove and plug existing WHB	No	8.00	120.0	960
	4 Remove existing single door	No	8.00	100.0	800
	5 Remove existing toilet door	No	8.00	75.0	600
	6 Remove existing floor coverings	m2	349.00	9.0	3,141
	7 Remove existing wall linings	m2	178.00	10.0	1,780
	8 Demolish and remove existing internal partition	m2	62.00	16.0	992
	9 Form 5.5 x 2.7m opening in existing partition (frame measured separately)	No	3.00	500.0	1,500
	10 Form 1.6 x 2.2m opening in existing partition (frame measured separately)	No	5.00	250.0	1,250
	Element SP total			43/m2	15,063
	FR FRAME				
	1 250PFC lintel	kg	618.00	10.0	6,180
	2 200 x 100mm (2 x 190 x 45mm) lintel	m	11.00	90.0	990
	3 100 x 100mm (2 x 90 x 45mm) opening studs	m	48.00	60.0	2,880
	4 Blocking and fixings to roof along top plate	m	59.00	85.0	5,015
	Element FR total			43/m2	15,065
	WW WINDOWS AND EXTERIOR DOORS				
	1 1600 x 2000mm high pair of exterior glazed doors	No	3.00	2,500.0	7,500
	2 Refurbish and paint interior of existing external door	No	6.00	200.0	1,200
	3 Refurbish and paint interior of windows (measured flat overall)	m2	105.00	30.0	3,150
	Element WW total			34/m2	11,850
	PN INTERIOR WALLS				
	1 Make good to existing timber framing and fixings (Sum allowed)	Item			2,000
	2 Timber partition (linings measured separately)	m2	68.00	75.0	5,100
	3 Autex 90mm Sound Solution insulation to internal walls	m2	93.00	30.0	2,790
	4 12mm thick plywood bracing	m2	101.00	70.0	7,070
	5 13mm thick Braceline and stopping	m2	141.00	60.0	8,460
	6 13mm thick Aqualine and stopping	m2	132.00	40.0	5,280
	7 13mm thick Gibo board and stopping	m2	206.00	35.0	7,210
	8 Timber trim to new opening	m	33.00	55.0	1,815
	Element PN total			113/m2	39,725
	Carried forward				81,703

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Estimate Details

Rates current at September 2015

Item	Description	Unit	Qty	Rate	\$
					81,703
	Brought forward				
A	CANTERBURY 4 CLASSROOM BLOCKS Cont'd				
A3	Option 3 GFA 351 m2 Cost/m2 \$1,179 Cont'd				
	DR INTERIOR DOORS				
	1 Double internal glazed door	No	3.00	2,000.0	6,000
	2 Single internal toilet door	No	4.00	950.0	3,800
	Element DR total			28/m2	9,800
	FF FLOOR FINISHES				
	1 Flooring strip where wall has been demolished	m	17.00	40.0	680
	2 Vinyl flooring including coving	m2	35.00	120.0	4,200
	3 Carpet tiles	m2	314.00	88.0	27,632
	Element FF total			93/m2	32,512
	WF WALL FINISHES				
	1 Autex Composition	m2	281.00	175.0	49,175
	2 Paint finish to plasterboard walls	m2	190.00	22.0	4,180
	3 Paint finish to existing walls including preparation	m2	58.00	30.0	1,740
	Element WF total			157/m2	55,095
	CF CEILING FINISHES				
	1 Asona Triton 100 sound absorbing ceiling panel	m2	333.00	125.0	41,625
	Element CF total			119/m2	41,625
	FT FITTINGS AND FIXTURES				
	1 9200mm long wet area bench unit	No	1.00	10,000.0	10,000
	2 HPL bench	No	1.00	2,500.0	2,500
	3 1800 x 1200 x 400mm deep LPL resource cupboard	No	4.00	2,000.0	8,000
	Element FT total			58/m2	20,500
	PB SANITARY PLUMBING				
	1 WC pan, cistern and pipework	No	4.00	1,400.0	5,600
	2 WHB, taps and pipework	No	4.00	1,400.0	5,600
	3 HWC and reticulation	No	1.00	3,500.0	3,500
	4 Pipework compliance upgrades	Item			2,500
	5 2400 long stainless steel sink unit, taps and pipework	No	2.00	2,400.0	4,800
	Element PB total			63/m2	22,000
	HV HEATING AND VENTILATION SERVICES				
	1 Heat pump	No	4.00	4,000.0	16,000
	2 Toilet extract	No	2.00	900.0	1,800
	Element HV total			51/m2	17,800
	Carried forward				281,035

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Item	Description	Unit	Qty	Rate	\$
					Brought forward
					281,035
A	CANTERBURY 4 CLASSROOM BLOCKS Cont'd				
A3	Option 3 GFA 351 m2 Cost/m2 \$1,179 Cont'd				
	FS FIRE SERVICES				
	1 Type 4 fire alarm system (smoke detectors and manual call points)	m2	351.00	25.0	8,775
				Element FS total	25/m2 8,775
	EL ELECTRICAL SERVICES				
	1 Allowance for electrical			Item	14,000
				Element EL total	40/m2 14,000
	DG DRAINAGE				
	1 Allowance for drainage			Item	3,000
				Element DG total	9/m2 3,000
	PG PRELIMINARIES				
	1 Preliminary & General			Item	30,000
				Element PG total	85/m2 30,000
	MG MARGINS				
	1 Offsite Overheads & Margin			Item	17,000
				Element MG total	48/m2 17,000
	CN CONTINGENCIES				
	1 Contract Contingency			Item	60,190
				Element CN total	171/m2 60,190
				A3 Option 3 Total	414,000

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	Item Description	Unit	Qty	Rate	\$
B	ADDITIONAL ENHANCEMENT OPTIONS				
B1	4 x Interior Glass Hinged Doors				
	DR INTERIOR DOORS				
	1 900 x 2000mm high hinged glass door	No	4.00	2,000.0	8,000
	Element DR total				8,000
PG	PRELIMINARIES				
	1 Preliminary & General	Item			800
	Element PG total				800
MG	MARGINS				
	1 Offsite Overheads & Margin	Item			500
	Element MG total				500
CN	CONTINGENCIES				
	1 Contract Contingency	Item			1,700
	Element CN total				1,700
	B1 4 x Interior Glass Hinged Doors Total				11,000

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Item	Description	Unit	Qty	Rate	\$
B	ADDITIONAL ENHANCEMENT OPTIONS				
B2	3 x Interior Glass Sliding Doors				
	DR INTERIOR DOORS				
	1 1800 x 2000mm high sliding glass door	No	3.00	3,500.0	10,500
	Element DR total				10,500
PG	PRELIMINARIES				
	1 Preliminary & General	Item			1,000
	Element PG total				1,000
MG	MARGINS				
	1 Offsite Overheads & Margin	Item			500
	Element MG total				500
CN	CONTINGENCIES				
	1 Contract Contingency	Item			2,000
	Element CN total				2,000
	B2 3 x Interior Glass Sliding Doors Total				14,000

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Item	Description	Unit	Qty	Rate	\$	
B	ADDITIONAL ENHANCEMENT OPTIONS					
B3	50m2 Outdoor Learning Area	GFA 50 m2		Cost/m2 \$660		
	SP	SITE PREPARATION				
	1	Remove existing planter and steps	No	1.00	2,000.0	2,000
		Element SP total			40/m2	2,000
	SB	SUBSTRUCTURE				
	1	Timber deck, complete with piles, bearers, joists	m2	50.00	280.0	14,000
		Element SB total			280/m2	14,000
	RF	ROOF				
	1	Steel clad, timber framed roof	m2	50.00	160.0	8,000
		Element RF total			160/m2	8,000
	PG	PRELIMINARIES				
	1	Preliminary & General	Item			3,000
		Element PG total			60/m2	3,000
	MG	MARGINS				
	1	Offsite Overheads & Margin	Item			1,500
		Element MG total			30/m2	1,500
	CN	CONTINGENCIES				
	1	Contract Contingency	Item			4,500
		Element CN total			90/m2	4,500
		B3 50m2 Outdoor Learning Area Total				33,000

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Item	Description	Unit	Qty	Rate	\$
B	ADDITIONAL ENHANCEMENT OPTIONS				
B4	5.5m wide Sliders to Outside				
	SP SITE PREPARATION				
	1 Demolish and remove existing windows	m2	12.00	16.0	192
	2 Demolish and remove existing external wall	m2	6.00	25.0	150
	Element SP total				342
	FR FRAME				
	1 200PFC lintel	kg	136.00	10.0	1,360
	Element FR total				1,360
	WW WINDOWS AND EXTERIOR DOORS				
	1 5500 x 3000mm high bi-folding glass doors	No	1.00	15,000.0	15,000
	Element WW total				15,000
	EW EXTERIOR WALLS AND EXTERIOR FINISH				
	1 Sundry making good to external wall around new opening	Item			2,000
	Element EW total				2,000
	PG PRELIMINARIES				
	1 Preliminary & General	Item			2,000
	Element PG total				2,000
	MG MARGINS				
	1 Offsite Overheads & Margin	Item			1,000
	Element MG total				1,000
	CN CONTINGENCIES				
	1 Contract Contingency	Item			3,298
	Element CN total				3,298
	B4 5.5m wide Sliders to Outside Total				25,000

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Item	Description	Unit	Qty	Rate	\$
B	ADDITIONAL ENHANCEMENT OPTIONS				
B5	1 x 3.9m wide Sliders between Classroom				
	DR INTERIOR DOORS				
	1 3900 x 2700mm high sliding glass door	No	1.00	9,500.0	9,500
	Element DR total				9,500
PG	PRELIMINARIES				
	1 Preliminary & General	Item			1,000
	Element PG total				1,000
MG	MARGINS				
	1 Offsite Overheads & Margin	Item			750
	Element MG total				750
CN	CONTINGENCIES				
	1 Contract Contingency	Item			1,750
	Element CN total				1,750
	B5 1 x 3.9m wide Sliders between C Total				13,000

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Estimate Details

Rates current at September 2015

	Item Description	Unit	Qty	Rate	\$
B	ADDITIONAL ENHANCEMENT OPTIONS				
B6	1 x 5.7m wide Sliders between Classroom				
	DR INTERIOR DOORS				
	1 5700 x 2700mm high sliding glass door	No	1.00	14,000.0	14,000
	Element DR total				14,000
	PG PRELIMINARIES				
	1 Preliminary & General	Item			1,400
	Element PG total				1,400
	MG MARGINS				
	1 Offsite Overheads & Margin	Item			800
	Element MG total				800
	CN CONTINGENCIES				
	1 Contract Contingency	Item			2,800
	Element CN total				2,800
	B6 1 x 5.7m wide Sliders between C Total				19,000

FLEXIBLE LEARNING SPACE - CANTERBURY BLOCK - BUDGET ESTIMATE OPTIONS

RLB | Rider Levett Bucknall

Estimate Details

Rates current at September 2015

Item	Description	Unit	Qty	Rate	\$
B	ADDITIONAL ENHANCEMENT OPTIONS				
B7	Rain Noise Mitigation				
	SP SITE PREPARATION				
	1 Remove existing soft board ceiling lining	m2	348.00	13.0	4,524
	Element SP total				4,524
	FR FRAME				
	1 100 x 50mm nogging between roofing members	m	615.00	15.0	9,225
	Element FR total				9,225
	CF CEILING FINISHES				
	1 Autex 70mm sound absorber batt to ceilings	m2	348.00	20.0	6,960
	2 13mm Giboard and stopping	m2	348.00	38.0	13,224
	Element CF total				20,184
	PG PRELIMINARIES				
	1 Preliminary & General	Item			4,000
	Element PG total				4,000
	MG MARGINS				
	1 Offsite Overheads & Margin	Item			2,000
	Element MG total				2,000
	CN CONTINGENCIES				
	1 Contract Contingency	Item			6,067
	Element CN total				6,067
	B7 Rain Noise Mitigation Total				46,000

FLEXIBLE LEARNING SPACE - CANTERBURY BLOCK - BUDGET ESTIMATE OPTIONS

RLB | Rider Levett Bucknall

Estimate Details

Rates current at September 2015

Item	Description	Unit	Qty	Rate	\$
B	ADDITIONAL ENHANCEMENT OPTIONS				
B8	Improve Acoustic Separation				
SP	SITE PREPARATION				
	1 Remove existing wall lining	m2	45.00	10.0	450
	Element SP total				450
PN	INTERIOR WALLS				
	1 Autex 90mm Sound Solution insulation to internal walls	m2	45.00	20.0	900
	2 13mm thick Giboard and stopping	m2	45.00	35.0	1,575
	Element PN total				2,475
PG	PRELIMINARIES				
	1 Preliminary & General	Item			400
	Element PG total				400
MG	MARGINS				
	1 Offsite Overheads & Margin	Item			200
	Element MG total				200
CN	CONTINGENCIES				
	1 Contract Contingency	Item			475
	Element CN total				475
	B8 Improve Acoustic Separation Total				4,000

FLEXIBLE LEARNING SPACE - CANTERBURY BLOCK - BUDGET ESTIMATE OPTIONS

RLB | Rider Levett Bucknall

Estimate Details

Rates current at September 2015

Item	Description	Unit	Qty	Rate	\$
B	ADDITIONAL ENHANCEMENT OPTIONS				
B9	Improve Thermal Performance				
SP	SITE PREPARATION				
	1 Remove existing wall lining	m2	175.00	10.0	1,750
	Element SP total				1,750
SB	SUBSTRUCTURE				
	1 55mm R1.4 Novatherm insulation under floor	m2	351.00	16.0	5,616
	Element SB total				5,616
PN	INTERIOR WALLS				
	1 90mm R2.2 Novatherm insulation to external walls	m2	233.00	20.0	4,660
	2 13mm thick Giboard and stopping	m2	175.00	35.0	6,125
	3 Allowance for trim	Item			1,000
	Element PN total				11,785
PG	PRELIMINARIES				
	1 Preliminary & General	Item			2,000
	Element PG total				2,000
MG	MARGINS				
	1 Offsite Overheads & Margin	Item			1,000
	Element MG total				1,000
CN	CONTINGENCIES				
	1 Contract Contingency	Item			2,849
	Element CN total				2,849
	B9 Improve Thermal Performance Total				25,000

FLEXIBLE LEARNING SPACE - CANTERBURY BLOCK - BUDGET ESTIMATE OPTIONS

RLB | Rider Levett Bucknall

Estimate Details

Rates current at September 2015

Item	Description	Unit	Qty	Rate	\$
B ADDITIONAL ENHANCEMENT OPTIONS					
B10 Replace Roof & Rainwater Goods					
SP SITE PREPARATION					
	1 Remove existing roofing	m2	388.00	14.0	5,432
	Element SP total				5,432
RF ROOF					
	1 Building wrap and safety mesh	m2	388.00	10.0	3,880
	2 Trapezoidal 0.55BMT prefinished steel roofing	m2	388.00	65.0	25,220
	3 Ridge flashing	m	30.00	40.0	1,200
	4 Verge flashing	m	45.00	40.0	1,800
	5 Marley Magnum spouting	m	59.00	35.0	2,065
	6 UPVC downpipe	m	13.00	35.0	455
	Element RF total				34,620
PG PRELIMINARIES					
	1 Preliminary & General	Item			4,000
	Element PG total				4,000
MG MARGINS					
	1 Offsite Overheads & Margin	Item			2,000
	Element MG total				2,000
CN CONTINGENCIES					
	1 Contract Contingency	Item			6,948
	Element CN total				6,948
	B10 Replace Roof & Rainwater Goods Total				53,000

FLEXIBLE LEARNING SPACE - CANTERBURY BLOCK - BUDGET ESTIMATE OPTIONS

RLB | Rider Levett Bucknall

Estimate Details

Rates current at September 2015

Item	Description	Unit	Qty	Rate	\$
B	ADDITIONAL ENHANCEMENT OPTIONS				
B11	Repaint Exterior				
	EW EXTERIOR WALLS AND EXTERIOR FINISH				
	1 Prepare and paint existing doors and windows (measured flat overall)	m2	136.00	22.0	2,992
	Element EW total				2,992
	PG PRELIMINARIES				
	1 Preliminary & General				
	Element PG total				300
	MG MARGINS				
	1 Offsite Overheads & Margin				
	Element MG total				200
	CN CONTINGENCIES				
	1 Contract Contingency				
	Element CN total				508
	B11 Repaint Exterior Total				4,000

FLEXIBLE LEARNING SPACE - CANTERBURY BLOCK - BUDGET ESTIMATE OPTIONS

RLB | Rider Levett Bucknall

Estimate Details

Rates current at September 2015

Item	Description	Unit	Qty	Rate	\$
B	ADDITIONAL ENHANCEMENT OPTIONS				
B12	Replace Exterior Doors & Windows				
SP	SITE PREPARATION				
	1 Demolish and remove existing windows	m2	124.00	16.0	1,984
	2 Demolish and remove existing external door	No	6.00	120.0	720
	Element SP total				2,704
WW	WINDOWS AND EXTERIOR DOORS				
	1 Aluminum windows	m2	124.00	750.0	93,000
	2 Aluminum entrance door	No	4.00	1,400.0	5,600
	3 Aluminium rear door	No	2.00	1,000.0	2,000
	Element WW total				100,600
PG	PRELIMINARIES				
	1 Preliminary & General	Item			10,000
	Element PG total				10,000
MG	MARGINS				
	1 Offsite Overheads & Margin	Item			6,000
	Element MG total				6,000
CN	CONTINGENCIES				
	1 Contract Contingency	Item			17,696
	Element CN total				17,696
	B12 Replace Exterior Doors & Windows Total				137,000

FLEXIBLE LEARNING SPACE - CANTERBURY BLOCK - BUDGET ESTIMATE OPTIONS

RLB | Rider Levett Bucknall

Estimate Details

Rates current at September 2015

Item	Description	Unit	Qty	Rate	\$
B	ADDITIONAL ENHANCEMENT OPTIONS				
B13	Accessible Ramp Access				
SP	SITE PREPARATION				
	1 Remove existing steps	No	1.00	750.0	750
	Element SP total				750
SB	SUBSTRUCTURE				
	1 Timber ramp, complete with piles, bearers, joists	m2	23.00	280.0	6,440
	Element SB total				6,440
SC	STAIRS AND BALUSTRADES				
	1 Steel tubular balustrade	m	30.00	300.0	9,000
	Element SC total				9,000
PG	PRELIMINARIES				
	1 Preliminary & General	Item			2,000
	Element PG total				2,000
MG	MARGINS				
	1 Offsite Overheads & Margin	Item			1,000
	Element MG total				1,000
CN	CONTINGENCIES				
	1 Contract Contingency	Item			3,810
	Element CN total				3,810
	B13 Accessible Ramp Access Total				23,000