



W I L D E
A N D
W O O L L A R D

DA BUDGET ESTIMATE 3a

FOR

GOOD SAMARITAN COLLEGE, HINCHINBROOK

FOR

**SYDNEY CATHOLIC SCHOOLS /
JDH ARCHITECTS**

15 March 2018

17085

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PROJECT SUMMARY

Project: Good Samaritan College, Hinchinbrook

Cost Plan: BUDGET ESTIMATE 3a - DA

No.	Item Description	Total Cost %	Quantity	Unit	\$/m2	Total
1	NOTES AND EXCLUSIONS	0.00				0
2	PRELIMINARIES	10.15	5,066	m2	235	1,190,000
3	SITE PREPARATION	0.73	5,066	m2	17	85,000
4	BUILDING WORKS	78.50	5,066	m2	1,817	9,204,000
5	EXTERNAL WORKS	1.55	5,066	m2	36	181,000
	TOTAL ESTIMATED CONSTRUCTION COST		5,066	m2	2,104	10,660,000
6	GST (10%)	9.10				1,066,000
	TOTAL DA ESTIMATE (INCL GST)		5,066	m2	2,315	11,726,000

ELEMENTAL SUMMARY

Project: Good Samaritan College, Hinchinbrook
Cost Plan: BUDGET ESTIMATE 3a - DA

Cod e	Description	% of Cost	Quantity	Unit	\$/m2	Total
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NOTES AND EXCLUSIONS

1	NOTES	0.00				0
2	EXCLUSIONS	0.00				0
3	AREAS	0.00				0

NOTES AND EXCLUSIONS TOTAL

0

PRELIMINARIES

1	PRELIMINARIES	10.15				1,190,000
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PRELIMINARIES TOTAL

235

1,190,000

SITE PREPARATION

1	DEMOLITION	0.61				71,000
2	BULK EARTHWORKS	0.12				14,000

SITE PREPARATION TOTAL

17

85,000

BUILDING WORKS

1	DEMOLITION	2.02	5,066	m2	47	236,000
2	SUBSTRUCTURE	1.39	5,066	m2	32	162,000
3	COLUMNS	5.17	5,066	m2	120	606,000
4	UPPER FLOORS	8.65	5,066	m2	200	1,014,000
5	STAIRCASES	1.08	5,066	m2	25	126,000
6	ROOF	11.36	5,066	m2	263	1,331,000
7	EXTERNAL WALLS / WINDOWS	9.57	5,066	m2	221	1,122,000
8	EXTERNAL DOORS	0.63	5,066	m2	14	73,000
9	INTERNAL WALLS / WINDOWS	3.77	5,066	m2	87	441,000
10	INTERNAL DOORS	2.07	5,066	m2	48	242,000
11	WALL FINISHES	0.60	5,066	m2	14	70,000
12	FLOOR FINISHES	2.39	5,066	m2	55	280,000
13	CEILING FINISHES	6.22	5,066	m2	144	729,000
14	FITMENTS	3.79	5,066	m2	88	444,000
15	HYDRAULIC SERVICES	1.46	5,066	m2	34	171,000
16	FIRE SERVICES	0.00	5,066	m2	0	0
17	MECHANICAL SERVICES	4.03	5,066	m2	93	472,000
18	ELECTRICAL SERVICES	9.25	5,066	m2	214	1,084,000
19	AUDIO VISUAL SERVICES	4.52	5,066	m2	104	529,000
20	TRANSPORTATION SYSTEMS	0.62	5,066	m2	14	72,000

BUILDING WORKS TOTAL

1,817

9,204,000

EXTERNAL WORKS

1	EXTERNAL WORKS	1.55				181,000
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EXTERNAL WORKS TOTAL

36

181,000

DETAILED COST PLAN

Project: Good Samaritan College, Hinchinbrook
Cost Plan: BUDGET ESTIMATE 3a - DA

Item No.	Item Description	Quantity	Unit	Rate	Amount
NOTES AND EXCLUSIONS					
NOTES					
GENERALLY					
1	Based upon a competitive lump sum tender				
DRAWINGS					
This estimate has been based on the following documentation:-					
<u>Architectural</u>					
2	1006_171206_DD_Presentation_171205				
3	Updated information received 20/12/17 and 9/1/18				
4	Updated drawings received 9/3/18 (updated based on items noted as being changed and part remeasure undertaken, however a complete remeasure has not been undertaken)				
5	Not included GF change room refurb to Block E				
NOTES TOTAL					0
EXCLUSIONS					
EXCLUSIONS					
<u>The following has been excluded from this estimate:-</u>					
6	Any work to Block E other than the un-hatched area of converting offices to change rooms				
7	Any work to Block C other than the central un-hatched area				
8	Any work to Block T other than the un-hatched area and any associated works relating to the same (eg included for new ceilings to hatched area, but not new floors)				
9	Removal and replacement of hazardous materials including asbestos and contaminated soil				
10	Excavation, removal and replacement of rock, building rubble, inground structures etc.				
11	Excavation, removal and replacement of soft spots				
12	Termite treatment				
13	Upgrading or diversion of existing services				
14	Site infrastructure works beyond the site boundary not indicated				
15	Emergency/Backup power and UPS				
16	Telephone handsets and PABX				
17	IT active equipment				
18	Computers, photocopiers, faxes, etc.				
19	Removal and relocation of loose furniture, equipment, etc.				
20	Relocation and decanting costs				
21	Cost escalation beyond the date of this estimate				
22	Authorities fees and headworks charges				

DETAILED COST PLAN

Project: Good Samaritan College, Hinchinbrook

Cost Plan: BUDGET ESTIMATE 3a - DA

Item No.	Item Description	Quantity	Unit	Rate	Amount
NOTES AND EXCLUSIONS					<i>(Continued)</i>
<u>EXCLUSIONS</u>					<i>(Continued)</i>
23	Consultant's fees				
24	Out of hours work				
25	Other exclusions as specifically noted within this estimate				
26	Goods and services tax (GST)				
<u>EXCLUSIONS TOTAL</u>					<u>0</u>
<u>AREAS</u>					
GROSS FLOOR AREA					
27	Fully Enclosed Covered Area (FECA)	4,436	m2		
28	Unenclosed Covered Area (UCA)	630	m2		
29	Gross Floor Area (GFA)	5,066	m2		
<u>AREAS TOTAL</u>					<u>0</u>
NOTES AND EXCLUSIONS TOTAL					0

DETAILED COST PLAN

Project: Good Samaritan College, Hinchinbrook

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Item No.	Item Description	Quantity	Unit	Rate	Amount
PRELIMINARIES					
<u>PRELIMINARIES</u>					
30	Allow for builder's preliminaries		item		1,190,000
	<u>PRELIMINARIES TOTAL</u>				<u>1,190,000</u>
	PRELIMINARIES TOTAL				1,190,000

DETAILED COST PLAN

Project: Good Samaritan College, Hinchinbrook

Cost Plan: BUDGET ESTIMATE 3a - DA

Item No.	Item Description	Quantity	Unit	Rate	Amount
SITE PREPARATION					
DEMOLITION					
DEMOLITION					
<u>Allow to demolish and remove the following existing items including any associated works and make good where necessary:</u>					
31	Metal container		item		3,000
32	Allow for removal of concrete paths around demountables		item		5,000
33	Remove rainwater tank for later reuse		item		600
34	Canopy	100	m2	25	2,500
35	Shade sail	84	m2	25	2,100
36	Bitumen, concrete paths, etc	1,322	m2	25	33,050
37	Timber decking including framing and footings	34	m2	45	1,530
38	Planter including walls and footings	104	m2	60	6,240
39	Balustrade	19	m	60	1,140
40	Tree removal	12	no	900	10,800
41	Trees not documented		item		Excluded
42	Fence to plant		item		350
43	Allow for asbestos removal / contaminated ground remediation (no information available)		Item		Excluded
<u>Allow to relocate and handover the following existing items including any associated works and make good where necessary:</u>					
44	Demountables (D) (by others)	6	no		Excluded
SUNDRIES					
45	Allow for miscellaneous sundry unmeasured items		item		4,690
DEMOLITION TOTAL					71,000
BULK EARTHWORKS					
EARTHWORKS					
46	Allow for minor earthworks	1,081	m2	12	12,972
HAZARDOUS MATERIALS					
47	Allow for asbestos removal / contaminated ground remediation		Item		Excluded
DEWATERING					
48	Allow for de-watering		item		Excluded
SHORING					
49	Allow for shoring		item		Excluded
UNDERPINNING					
50	Allow for underpinning		item		Excluded
SUNDRIES					

DETAILED COST PLAN



Project: Good Samaritan College, Hinchinbrook

Cost Plan: BUDGET ESTIMATE 3a - DA

Item No.	Item Description	Quantity	Unit	Rate	Amount
SITE PREPARATION					(Continued)
<u>BULK EARTHWORKS</u>					(Continued)
51	Allow for miscellaneous sundry unmeasured items		item		1,028
<u>BULK EARTHWORKS TOTAL</u>					<u>14,000</u>
SITE PREPARATION TOTAL					85,000

DETAILED COST PLAN

Project: Good Samaritan College, Hinchinbrook

Cost Plan: BUDGET ESTIMATE 3a - DA

Item No.	Item Description	Quantity	Unit	Rate	Amount
BUILDING WORKS					
<u>DEMOLITION</u>					
	DEMOLITION				
	<u>Allow to demolish and remove from site the following existing items including any associated works and make good to existing:</u>				
52	Section of concrete slab internally	71	m2	210	14,910
53	Brick columns	4	no	500	2,000
54	Other columns		item		Excluded
55	Balustrade & finish to stairs		item		1,500
56	Stairs	4	m2	165	660
57	Roof and framing complete	2,021	m2	25	50,525
58	Section of existing roof	201	m2	35	7,035
59	Allow for demolition to existing roof between new and existing		item		4,000
60	Cut back section of canopy and make good	100	m2	65	6,500
61	External 300 thick wall, windows and doors	185	m2	75	13,875
62	External 110 thick wall, windows and doors	29	m2	55	1,595
63	Internal walls	182	m2	45	8,190
64	Demolish 270 thick cavity brick balustrade	65	m2	90	5,850
65	Single leaf door and frame including infill	1	no	750	750
66	Double leaf door and frame	1	no	150	150
67	Floor finishes to Block T GF	549	m2	20	10,980
68	Ceilings	1,686	m2	23	38,778
69	Ceilings to GF of Block C		item		Excluded
70	Ceilings to L1 Block C	460	m2	15	6,900
71	Services throughout	2,146	m2	15	32,190
72	Allow for relocation of lockers, WC alterations and associated work (Provisional)		item		10,000
73	Joinery		item		5,000
74	FF&E (by school)		item		Excluded
75	Allow for asbestos removal (nothing known)		item		Excluded
	SUNDRIES				
76	Allow for sundry unmeasured items		item		14,612
	<u>DEMOLITION TOTAL</u>				<u>236,000</u>
<u>SUBSTRUCTURE</u>					
	SUBSTRUCTURE				
	<u>Piling</u>				
77	Establishment of screw pile rig internally & externally		item		Included

DETAILED COST PLAN

Project: Good Samaritan College, Hinchinbrook

Cost Plan: BUDGET ESTIMATE 3a - DA

Item No.	Item Description	Quantity	Unit	Rate	Amount
BUILDING WORKS					<i>(Continued)</i>
SUBSTRUCTURE					<i>(Continued)</i>
78	One screw pile with 750 dia RC pile cap	41	no	815	33,415
79	Two screw piles with 2400 x 600 x 600 RC transfer cap	15	no	2,560	38,400
80	Two screw piles with 3300 x 600 x 600 RC transfer cap	2	no	2,850	5,700
81	Allow for screw piles & 750 dia cap to new external columns (ALLOWANCE)	18	no	815	14,670
82	Two screw piles with 4400 x 600 x 600 RC transfer cap (ALLOWANCE)	6	no	3,200	19,200
<u>Footings</u>					
83	Footings to extension slab to Block T	16	m2	200	3,200
84	Footings to external stairs	24	m2	120	2,880
<u>Reinforced Concrete Slab</u>					
85	Reinforced concrete slab on grade	16	m2	150	2,400
86	Joint between new and existing slab	11	m	110	1,210
87	Infill slab to demolished slabs for footings		item		29,000
<u>Lift pit</u>					
88	Lift pit		item		6,000
<u>Termite Treatment</u>					
89	Allow for termite treatment		item		1,000
SUNDRIES					
90	Allow for sundry unmeasured items		item		4,925
SUBSTRUCTURE TOTAL					162,000
COLUMNS					
STRUCTURAL STEEL COLUMNS					
91	310 UC 158 (SC1) within existing building	34.13	t	8,000	273,040
92	219.1 x 8.2 CHS (SC1)	3.16	t	8,000	25,280
93	125 x 125 x 9.0 SHS (SC2) within existing building	1.31	t	9,500	12,445
94	150 UC 37.2 (SC3)	1.06	t	6,500	6,890
95	200 x 100 x 9.0 RHS (SC4) within existing building	2.12	t	9,500	20,140
96	Allow for base / top plates	114	no	220	25,080
97	Allow for galvanising external steel columns	26.35	t	980	25,823
98	Allow for column to first floor	2,117	m2	50	105,850
99	Allow for fire treatment to all GF steel columns		item		100,000
100	Allow for fire treatment to all L1 steel columns		item		Excluded
101	Allow for painting to steel columns		item		Excluded
SUNDRIES					
102	Allow for miscellaneous sundry unmeasured items		item		11,452

DETAILED COST PLAN

Project: Good Samaritan College, Hinchinbrook

Cost Plan: BUDGET ESTIMATE 3a - DA

Item No.	Item Description	Quantity	Unit	Rate	Amount
BUILDING WORKS					<i>(Continued)</i>
COLUMNS					<i>(Continued)</i>
COLUMNS TOTAL					606,000
UPPER FLOORS					
UPPER FLOORS					
103	700 WB 130 (SB1)	2.32	t	6,500	15,080
104	700 WB 130 (SB2)	8.04	t	6,500	52,260
105	700 WB 130 (SB3)	11.93	t	6,500	77,545
106	700 WB 130 (SB4)	25.65	t	6,500	166,725
107	700 WB 130 (SB5)	5.59	t	6,500	36,335
108	700 WB 130 (SB6)	4.12	t	6,500	26,780
109	700 WB 130 (SB7)	2.32	t	6,500	15,080
110	700 WB 130 (SB8)	2.76	t	6,500	17,940
111	530 UB 82 (SB1)	4.83	t	6,500	31,395
112	250 UB 37 (SB2)	2.64	t	6,500	17,160
113	360 UB 50 (SB3)	3.46	t	6,500	22,490
114	150 UC 37 (TB1)	1.53	t	6,500	9,945
115	168.3 x 4.8 CHS (TB2)	0.18	t	8,000	1,440
116	C30024 joist (J1)	593	m	62	36,766
117	C20024 joist (J2/J3)	396	m	47	18,612
118	C30030 joists with 1 row of bridging (J1)	1,416	m	68	96,288
119	C30030 joists with 2 rows of bridging (J1)	1,978	m	68	134,504
120	Bridging	660	m	68	44,880
121	Plywood flooring	2,394	m2	50	119,700
122	E/O for ramp	13	m2	30	390
123	E/O for steps	3	m2	450	1,350
124	E/O for tiered seating	7	m2	750	5,250
125	Allow for attached connections (7%)	5.25	t	9,000	47,250
126	Allow for galvanising steel framing		item		Excluded
127	Allow for fire treatment to steel framing		item		Excluded
128	Allow for painting to steel framing		item		Excluded
129	Fire rating to steel structure via fire rated ceiling included elsewhere		note		
SUNDRIES					
130	Allow for sundry unmeasured items		item		18,835
UPPER FLOORS TOTAL					1,014,000
STAIRCASES					
CONCRETE STAIRCASES					

DETAILED COST PLAN

Project: Good Samaritan College, Hinchinbrook

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Item No.	Item Description	Quantity	Unit	Rate	Amount
BUILDING WORKS					<i>(Continued)</i>
STAIRCASES					<i>(Continued)</i>
131	3300 wide internal staircase including landings, balustrades, handrails, finishes, etc	8	m/rise	10,100	80,800
132	1600 wide external staircase including landings, balustrades, handrails, finishes, etc	4	m/rise	6,200	24,800
133	Allow for new finishes to existing 3000 wide stairs in building C (ALLOWANCE)	8	m/rise	2,300	18,400
SUNDRIES					
134	Allow for sundry unmeasured items		item		2,000
STAIRCASES TOTAL					126,000
ROOF					
EXISTING					
135	Allow for alterations between new and existing roof (ALLOWANCE)		item		5,000
STRUCTURAL STEEL					
136	360 UB 56 (RB1)	3.93	t	6,500	25,545
137	250 UB 37 (RB2)	1.51	t	6,500	9,815
138	168.3 x 4.8 CHS (TB2)	1.29	t	8,000	10,320
139	150 x 150 x 9.0 SHS (TB3)	2.98	t	8,000	23,840
140	Allow for attached connections (10%)	0.98	t	9,000	8,820
141	Rod bracing	118	m	25	2,950
142	C25019 purlin (P1)	237	m	40	9,480
143	C20024 purlin (P2)	344	m	41	14,104
144	C15012 purlin (P3)	12	m	23	276
145	Allow for galvanising steel framing		item		Excluded
146	Allow for fire treatment to steel framing		item		Excluded
147	Allow for painting to steel framing		item		Excluded
148	Reduction in area to bridge link roof	-121	m2	140	-16,940
149	Allow for roof framing to main roof	2,480	m2	175	434,000
ROOFING					
150	Metal deck roofing all necessary accessories etc.	2,697	m2	100	269,700
151	Metal deck roofing all necessary accessories etc. to Block C extension	254	m2	100	25,400
152	Roof over new external stair (nothing indicated)		item		Excluded
153	Pavers/tiles on fibre cement flooring and membrane to balcony	77	m2	325	25,025
SOFFIT / EAVES LINING					
154	Painted FC lining to roof eaves	380	m2	110	41,800
155	Fire resistant lining to Block C infill floor	211	m2	325	68,575

DETAILED COST PLAN

Project: Good Samaritan College, Hinchinbrook

Cost Plan: BUDGET ESTIMATE 3a - DA

Item No.	Item Description	Quantity	Unit	Rate	Amount
BUILDING WORKS					<i>(Continued)</i>
ROOF					<i>(Continued)</i>
156	Paint to existing Block C undercroft soffit		item		Excluded
157	Fire resistant lining to GF undercrofts	676	m2	325	219,700
158	Allow for extra layer of insulation to ceilings at GF external areas	887	m2	20	17,740
ROOF PLUMBING					
159	Eaves gutters	73	m	100	7,300
160	Large eaves gutters	122	m	160	19,520
161	Valley gutter	10	m	100	1,000
162	Allow for downpipes	151	m	85	12,835
FLASHINGS / CAPPINGS					
163	Barge	155	m	55	8,525
164	Ridge	26	m	45	1,170
165	Apron	26	m	55	1,430
166	Fascia	195	m	85	16,575
167	Allow for Sol-A-Tube	40	no	750	30,000
168	Allow for skylights to existing roof (assume existing)	19	no		Excluded
169	Allow for roof safety system to metal roof		item		18,000
SUNDRIES					
170	Allow for sundry unmeasured items		item		19,495
ROOF TOTAL					1,331,000
EXTERNAL WALLS / WINDOWS					
BRICK IN COLUMNS					
171	Allow to brick in steel columns	397	m2	210	83,370
GLAZED WALL					
172	Allow for glazed wall	346	m2	750	259,500
CLAD WALLS					
173	Allow for FC clad walls	988	m2	390	385,320
REINFORCED CONCRETE WALLS					
174	Allow for lift shaft	59	m2	505	29,795
WINDOWS					
175	Allow for aluminium framed fixed windows	129	m2	700	90,300
LOUVRES					
176	Allow for aluminium framed fixed glazed louvres	105	m2	900	94,500
SUNSHADING					
177	Vertical sunshading	265	m	300	79,500
178	Horizontal sunshading	193	m	300	57,900

DETAILED COST PLAN

Project: Good Samaritan College, Hinchinbrook

Cost Plan: BUDGET ESTIMATE 3a - DA

Item No.	Item Description	Quantity	Unit	Rate	Amount
BUILDING WORKS					<i>(Continued)</i>
EXTERNAL WALLS / WINDOWS					<i>(Continued)</i>
BLINDS					
179	Blinds to windows/glazed doors		item		Excluded
BALUSTRADES					
180	Glazed balustrade to balcony	28	m	720	20,160
SUNDRIES					
181	Allow for sundry unmeasured items		item		21,655
EXTERNAL WALLS / WINDOWS TOTAL					1,122,000
EXTERNAL DOORS					
EXISTING DOORS					
182	Allow to paint single leaf door and frame	10	no	250	2,500
183	Allow to paint two leaf door and frame	10	no	400	4,000
EXTERNAL DOORS					
184	Double leaf aluminium framed glazed doors including hardware	12	no	4,000	48,000
185	Double leaf timber doors and frame including paint and hardware	1	no	2,100	2,100
186	Large sliding aluminium framed glazed doors including hardware	14	m2	1,000	14,000
187	Extra over for automatic operation to double leaf glazed hinged doors		item		Excluded
SUNDRIES					
188	Allow for sundry unmeasured items		item		2,400
EXTERNAL DOORS TOTAL					73,000
INTERNAL WALLS / WINDOWS					
INTERNAL WALLS					
189	All internal walls taken as 3.5m average high		note		
190	Standard stud walls with plasterboard both sides including insulation	794	m2	145	115,130
191	Fire rated stud walls with plasterboard both sides including insulation	165	m2	215	35,475
192	Double stud walls with plasterboard both sides including insulation	535	m2	185	98,975
193	E/O for moisture resistant plasterboard	148	m2	20	2,960
194	Internal glazed screens	59	m2	505	29,795
195	Operable walls	92	m2	1,080	99,360
196	E/O for steel beam	39	m	300	11,700
BALUSTRADES					
197	Glazed balustrade	54	m	720	38,880

DETAILED COST PLAN

Project: Good Samaritan College, Hinchinbrook

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Item No.	Item Description	Quantity	Unit	Rate	Amount
BUILDING WORKS					<i>(Continued)</i>
<u>INTERNAL WALLS / WINDOWS</u>					<i>(Continued)</i>
SUNDRIES					
198	Allowance for sundries		item		8,725
<u>INTERNAL WALLS / WINDOWS TOTAL</u>					<u>441,000</u>
<u>INTERNAL DOORS</u>					
EXISTING DOORS					
199	Allow to paint single leaf door and frame	25	no	250	6,250
200	Allow to paint two leaf door and frame	9	no	400	3,600
INTERNAL DOORS					
201	Single leaf timber door including frame, paint and hardware	8	no	1,050	8,400
202	Single leaf glazed door including frame and hardware to classrooms	18	no	2,000	36,000
203	Two leaf fire resistant door including frame, paint and hardware	3	no	4,500	13,500
204	Cavity sliding glazed door including frame, hardware and track	172	m2	980	168,560
205	Allow for additional doors to WC not indicated on the drawings (ALLOWANCE)		item		1,100
SUNDRIES					
206	Allowance for sundries		item		4,590
<u>INTERNAL DOORS TOTAL</u>					<u>242,000</u>
<u>WALL FINISHES</u>					
EXISTING					
207	Allow to patch and paint existing walls	3,526	m2		Excluded
WALL FINISHES					
208	Paint to plasterboard walls	3,303	m2	17	56,151
209	Wall tiles to WC (2.7m high)	111	m2	115	12,765
SUNDRIES					
210	Allowance for sundries		item		1,084
<u>WALL FINISHES TOTAL</u>					<u>70,000</u>
<u>FLOOR FINISHES</u>					
FLOOR PREP					
211	Floor prep to existing slabs	579	m2	18	10,422
212	Floor prep to existing GF slabs in block T	549	m2	18	9,882
213	Floor prep to new slabs		item		Excluded
FLOOR FINISHES					
214	Carpet / vinyl floor finishes	2,743	m2	67	183,781
215	Carpet / vinyl floor finishes to GF Block T generally	549	m2	70	38,430

DETAILED COST PLAN

Project: Good Samaritan College, Hinchinbrook

Cost Plan: BUDGET ESTIMATE 3a - DA

Item No.	Item Description	Quantity	Unit	Rate	Amount
BUILDING WORKS					<i>(Continued)</i>
FLOOR FINISHES					<i>(Continued)</i>
216	Allow for membrane and tiles to WC		item		2,900
SKIRTING					
217	Aluminium / vinyl skirting generally		item		16,000
DIVISION STRIPS					
218	Allow for division strips		item		1,500
DOOR MATS					
219	Allow for door mats		item		6,000
SUNDRIES					
220	Allow for sundry unmeasured items		item		11,085
FLOOR FINISHES TOTAL					280,000
CEILING FINISHES					
CEILINGS					
221	Acoustic tile ceilings to GLA's and Hallways	2,144	m2	65	139,360
222	Perforated plasterboard ceiling to Seminar	43	m2	125	5,375
223	Moisture resistant plasterboard to wet areas	17	m2	115	1,955
224	Perforated plasterboard ceiling to refurbished area of L1	530	m2	125	66,250
225	Flush fire rated plasterboard ceiling to GF	1,627	m2	255	414,885
226	Allow for extra layer of insulation to ceilings at the top floor (including refurbished area)	2,734	m2	18	49,212
227	Allow for extra layer of insulation to ceilings at GF		item		Excluded
228	Allow for bulkheads		item		10,000
229	Allow for edge trims	1,750	m	12	21,000
SUNDRIES					
230	Allow for sundry unmeasured items		item		20,963
CEILING FINISHES TOTAL					729,000
FITMENTS					
JOINERY					
231	Allow for joinery to GF stores	2	no	3,000	6,000
232	Allow for joinery to GLAs	23	no	12,500	287,500
233	Allow for joinery to seminar room	1	no	5,000	5,000
234	Allow for joinery to L1 breakout / circulation / bridge		item		Excluded
235	Allow for joinery to other areas		item		Excluded
TOILETS					
236	Allow for toilet accessories		item		7,500
PINBOARD / WHITEBOARDS					
237	Allow for pinboard / whiteboard linings to Breakout / Bridge	120	m2	185	22,200

DETAILED COST PLAN

Project: Good Samaritan College, Hinchinbrook

Cost Plan: BUDGET ESTIMATE 3a - DA

Item No.	Item Description	Quantity	Unit	Rate	Amount
BUILDING WORKS					<i>(Continued)</i>
<u>FITMENTS</u>					<i>(Continued)</i>
238	Allow for pinboard / whiteboard linings to GLA's (area as advised by architect)	500	m2	185	92,500
239	Allow for pinboard / whiteboard linings externally	20	m2		Excluded
EXTINGUISHERS					
240	Allow for fire extinguishers		item		2,000
FF&E					
241	Allow for lockers		item		Excluded
242	Allow for FF&E		item		Excluded
SUNDRIES					
243	Allow for sundry unmeasured items		item		21,300
<u>FITMENTS TOTAL</u>					<u>444,000</u>
<u>HYDRAULIC SERVICES</u>					
HYDRAULIC SERVICES					
244	Allow for electrical services as per Niven Donnelly & Partners opinion of cost dated 08.01.18		note		
<u>Internal Services</u>					
245	Internal Services		item		43,000
<u>External services</u>					
246	Water		item		4,000
247	Sewer		item		6,000
248	Fire hydrant		item		84,000
249	Storm water		item		26,000
BUILDERS WORK					
250	Allow for BWIC		item		8,000
<u>HYDRAULIC SERVICES TOTAL</u>					<u>171,000</u>
<u>FIRE SERVICES</u>					
FIRE SERVICES					
251	Allow for fire sprinklers		item		Excluded
BWIC					
252	Allow for builders work		item		Included
<u>FIRE SERVICES TOTAL</u>					<u>0</u>
<u>MECHANICAL SERVICES</u>					
MECHANICAL SERVICES					
253	Air conditioning and ventilation to new L1 Block T and Link		item		300,000
254	Air-conditioning to Block C new GLAs & breakout		item		68,000
255	Ventilation to new change rooms (Block E)		item		5,000

DETAILED COST PLAN

Project: Good Samaritan College, Hinchinbrook

Cost Plan: BUDGET ESTIMATE 3a - DA

Item No.	Item Description	Quantity	Unit	Rate	Amount
BUILDING WORKS					<i>(Continued)</i>
MECHANICAL SERVICES					<i>(Continued)</i>
256	Air conditioning to existing GF Block T		item		Excluded
257	Allow for relocating / new exhaust hoods, extraction, gas heating, etc to GF Block T kitchen, machine room and woodwork		item		85,000
BUILDERS WORKS					
258	Allow for BWIC		item		14,000
MECHANICAL SERVICES TOTAL					472,000
ELECTRICAL SERVICES					
ELECTRICAL SERVICES					
259	Allow for electrical services as per JHA opinion of cost dated 21.12.17		note		
<u>Infrastructure Works</u>					
260	Switchboards		item		20,000
261	Submains Cabling		item		12,000
<u>Lighting, Power and Comms</u>					
262	Ground Floor		item		68,128
263	Level 1		item		689,664
264	Level 1 Extension		item		172,256
265	Cola		item		22,650
<u>General Installation</u>					
266	General Installation		item		47,635
<u>Solar Power System (optional)</u>					
267	30kW (\$34,500)		item		Excluded
268	50kW (\$57,500)		item		Excluded
269	100kW (\$115,000)		item		Excluded
BUILDERS WORK					
270	Allow for BWIC		item		51,667
ELECTRICAL SERVICES TOTAL					1,084,000
AUDIO VISUAL SERVICES					
ELECTRICAL SERVICES					
271	Allow for electrical services as per JHA opinion of cost dated 21.12.17		note		
<u>AV Systems</u>					
272	GLA Rooms (21 rooms, \$24,000/room)		item		504,000
BUILDERS WORK					
273	Allow for BWIC		item		25,000
AUDIO VISUAL SERVICES TOTAL					529,000

DETAILED COST PLAN

Project: Good Samaritan College, Hinchinbrook

Cost Plan: BUDGET ESTIMATE 3a - DA

Item No.	Item Description	Quantity	Unit	Rate	Amount
BUILDING WORKS					<i>(Continued)</i>
<u>TRANSPORTATION SYSTEMS</u>					
LIFT					
274	Disabled access lift	1	no	70,000	70,000
BUILDERS WORKS					
275	Allow for BWIC		item		2,000
<u>TRANSPORTATION SYSTEMS TOTAL</u>					<u>72,000</u>
BUILDING WORKS TOTAL					9,204,000

DETAILED COST PLAN

Project: Good Samaritan College, Hinchinbrook

Cost Plan: BUDGET ESTIMATE 3a - DA

Item No.	Item Description	Quantity	Unit	Rate	Amount
EXTERNAL WORKS					
EXTERNAL WORKS					
EXTERNAL WORKS					
276	New Hardscape area between Block T and Block C - allow for 100 mm thick reinforced concrete incl base course	649	m2	130	84,370
277	E/O for concrete ramp next to Block T	9	m2	30	270
278	Reinforced concrete steps on grade	5	m2	600	3,000
279	Allow for handrails, tactiles, nosing to ramp		item		6,000
280	Allow for handrails, tactiles, nosing to stairs		item		Excluded
281	Allow for shadesails		item		Excluded
282	Allow to link and extend existing carpark		item		Excluded
SOFT LANDSCAPING					
283	Turfed area	43	m2	30	1,290
284	Allow for soft landscaping (provisional)	1,800	m2	40	72,540
285	Allow for new trees	10	no	600	6,000
286	Allow for irrigation		item		Excluded
SUNDRIES					
287	Allow for misc other external works		item		7,530
EXTERNAL WORKS TOTAL					181,000
EXTERNAL WORKS TOTAL					181,000