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3 November 2020

Sibling Architecture 1/479 Bourke Street SURRY HILLS NSW 2010

Attention: Qianyi Lim

Email: qianyi@siblingarchitecture.com

Dear Qianyi

CONCEPT DESIGN ESTIMATE REV A BEGA VALLEY SHIRE COUNCIL ADMIN OFFICES

Please find attached our Concept Design Estimate REV A for the proposed development of Bega Valley Shire Council Admin Offices located at Zingel PI, Bega, NSW.

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Should you have any queries or require any further information or comment, please do not hesitate to contact Jack Pierson or me.

Yours faithfully

Mark Hocking

Director

Rider Levett Bucknall

mark.hocking@au.rlb.com



CONCEPT DESIGN ESTIMATE REV A

NOVEMBER 2020

BEGA VALLEY SHIRE COUNCIL ADMIN OFFICES

ZINGEL PLACE, BEGA

Prepared For

Sibling Architecture 1/479 Bourke Street Surry Hills NSW 2010

Issued on

3 November 2020

Prepared By

Rider Levett Bucknall NSW Pty Ltd Suite 4, Level 1 101 Hannell Street Wickham NSW 2293 T: +61 2 4940 0000

RLB.com

Our Ref

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DRAFT	2.10.2020	Concept Design Estimate (DRAFT)	Director
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1.0 EXECUTIVE SUMMARY

1.1 INTRODUCTION

This report provides preliminary costs for the proposed refurbishment works to Bega Valley Shire Council Admin Offices located at Zingel Place, Bega, NSW. The purpose of this exercise is to provide an estimate of the possible construction cost based on the current design documentation. This report has been prepared on the basis that further cost planning will be undertaken in order to guide the project within budget parameters.

1.2 COST SUMMARY

The costs can be summarised as follows:

Element	Cost
Construction Cost	\$6,321,922
Builder's Preliminaries	Incl.
Builder's Margin	Incl.
Professional Fees	\$474,146
Project Management Fees	\$203,882
Project Contingency	\$699,997
Construction Contingency	\$384,997
Authority Fees & Charges	\$161,701
Escalation to January 2023	\$527,786
Land and Legal Fees	Excl.
Finance Cost and Interest Charges	Excl.
Staging / Phasing Costs	Excl.
Goods & Services Tax (GST)	Excl.
Rounding	\$569
CONSTRUCTION COST TOTAL (Excluding GST)	\$8,775,000
Staging / Phasing Costs - budget as advised by Sibling Architecture	\$200,000
Desk Setup - budget as advised by Sibling Architecture	\$200,000
Substation / Kiosk - budget as advised by Sibling Architecture	\$250,000

1.3 COVID-19 IMPACT

Our estimate has been prepared to reflect the anticipated changed market conditions due to the impact of COVID-19.

Our estimate makes provisions for amended site requirements and head contractor preliminaries including items such as:

- Additional worker shed facilities
- Additional regular site cleaning of facilities
- Longer site operating times to facilitate movement of workers with restricted numbers in lifts and hoists

RLB advise our current estimate does not account for exacerbated risks such as:

- Imported material delivery delays
- Further tightening of social distancing rules impacting on programme
- Exchange rate fluctuations



RLB recommends that a project contingency provision is made for COVID-19 impacts dependent of the status of the design and delivery cycle of the project. We would be pleased to discuss suitable provisions.

RLB recommends undertaking a risk analysis of this issue and we would be pleased to assist in the preparation of an order of cost assessment and/or sensitivity analysis for the project based on defined criteria. Our recently added programming capability can also be of assistance in these matters.

RLB anticipate that the impact on the estimate may only be in the short to medium term and that long-term impacts may revert to normal circumstances hence this will be subject to ongoing monitoring.

1.4 MAJOR ASSUMPTIONS

This report is based on a number of assumptions, as per Section 3.6 further within this report.

1.5 STATEMENT OF RELIANCE

This report is prepared for the reliance for the party/parties for whom it is prepared. Rider Levett Bucknall accepts no responsibility, or liability, to any other party who might use or rely upon this report without our prior knowledge and written consent. Further, no portion of this report (included without limitation any conclusions which may affect value, the identity of Rider Levett Bucknall or its Sub-Contractors, or any individuals signing or associated with this report, or the Professional Associations or Organisations with which they are affiliated) shall be copied or disseminated to third parties, by any means, without the prior written consent and approval of Rider Levett Bucknall.



2.0 PROJECT INFORMATION

2.1 PROJECT TEAM

Client: Bega Valley Shire Council

Quantity Surveyor: Rider Levett Bucknall
Architect: Sibling Architecture

Structural Engineer Geoff Metzler & Associates

Mechanical Services Engineer Acorrudds Consultants

2.2 PROJECT DESCRIPTION

The project comprises of the redevelopment to the existing Bega Valley Shire Council Admin Offices located at Zingel Place, Bega, NSW. The project includes the following scope of works:

- The redevelopment of existing internal ground floor and first floor spaces;
- The addition of new rooms including quiet workspaces, small and large meeting rooms, break out spaces, staff kitchen, staff courtyard etc.

Works include all associated demolition, site preparation, external works and services.



3.0 BASIS OF REPORT

3.1 PURPOSE AND STATUS OF COST REPORT

This cost report has been prepared to forecast the total cost of the project as currently detailed. It has been based on conceptual information only.

As the project progresses, the developing design should be reviewed against the allowances made within this report. The costs should be considered in the context of the current conceptual stage of the design.

The purpose of this estimate is to assist in the cost planning for the development and has been prepared on the basis that further cost estimates will be undertaken in order to guide the project within budget parameters.

3.2 BASIS OF PROCUREMENT

The costs in this report are based on the assumption that a competitive tender will be obtained from suitably experienced contractors.

3.3 PROGRAMME

To be advised.

3.4 FORECAST ESCALATION

We have included an allowance for forecast escalation to January 2023.

3.5 INFORMATION USED

The costs in this report are based upon rates applied to measured elemental quantities/square metre rate allowances applied to measured areas and are current as at November 2020.

Information used in preparation of this estimate are:

Documents used – refer Appendix B

3.6 KEY ASSUMPTIONS

Due to the stage of the project, much of the report is based on assumptions rather than outline design. These assumptions should be tested as the project progresses. We have employed the following assumptions in preparing this report:

- Architectural specification and finishes where unspecified
- FF&E, fittings and equipment where unspecified
- Incoming services: We have not been provided with service infrastructure upgrade details. Our allowance is therefore subject to further information and investigation.
- Current ground conditions
- Site preparation requirements
- Building structure upgrades: We have not been provided with structural upgrades details. Our allowance is therefore subject to further information and investigation.
- Works to void openings: We have included an allowance for structural steel supports to void openings in accordance with Geoff Metzler & Associates advice dated 18 September 2020.



- Workstations: Our allowance for workstations is in accordance with the quotation from P4 dated 14 August 2020 as provided by Sibling Architecture.
- Code compliance upgrades: We have not been provided with code compliance upgrade details. Our allowance is therefore subject to further information and investigation.
- Loose FF&E: The allowance within our estimate is subject to further information during the design process.
- We have included a provisional sum allowance for relocation and decanting costs. We suggest this be
 reviewed to confirm adequacy of this cost allowance. We also recommend further investigation to ensure
 adequate cost allowances are included in the project budget.
- Mechanical services: We have included services budget for mechanical services as provided by Acorrudds Consultants dated 1 October 2020.
- Electrical, fire, gas and hydraulic services: No information has been provided in regards to the scope of works. As such, we have made assumptions regarding particular requirements and specifications.
- Security Systems and AV & IT equipment: No information has been provided in regards to the scope of works. As such, we have made assumptions regarding particular requirements and specifications.
- We have included budgets for Staging Costs (\$200,000), Desk Setup (\$200,000) and Substation / Kiosk (\$250,000) as advised by Sibling Architecture via email correspondence on 30 October 2020. These budgets are included as 'below the line' items.

Due to the stage of the project, much of the report is based on assumptions rather than outline design. These assumptions should be tested as the project progresses.

3.7 INCLUSIONS

The estimate includes the following allowances:

- Professional Fees
- Authority Fees and Charges
- Project Management Fees
- Relocation and Decanting Provisional Allowance
- Project Contingency
- Construction Contingency
- Escalation to January 2023
- Allowance for substation and kiosks, subject to future detail
- Allowance for detention tanks or stormwater reuse system, subject to future detail.

3.8 EXCLUSIONS

In compiling this Concept Design Estimate, no allowance has been made for the following cost items. Allowances for these items should be added as appropriate to establish the total project cost. If requested, we can provide assistance to assess these allowances:

- Diversion of existing services
- Any costs and fees as a result of any development approval resubmissions
- Any special or additional contributions sought by authorities for public or other facilities as a condition of development approval
- Destructive testing
- Dealing with heritage, cultural and archaeological artefacts / findings
- Excavation in rock
- Dewatering
- Removal of contaminated soils and hazardous materials
- Treatment of reactive soil and acid sulphate soils



- Work outside site boundaries
- Finance costs and interest charges
- Relocation and decanting costs other than specified
- Cost increases beyond January 2023
- Goods and Services Tax
- Stand-by power generators
- Substation and kiosks
- Legal fees



4.0 SCHEDULE OF AREAS

4.1 **DEFINITION**

The terminology "GFA" as utilised in this report relates to Gross Floor Area. The definition of GFA as measured in this report is as follows:

GROSS FLOOR AREA (G.F.A.)

The sum of the "Fully Enclosed Covered Area" and "Unenclosed Covered Area" as defined.

FULLY ENCLOSED COVERED AREA (F.E.C.A.)

The sum of all such areas at all building floor levels, including basements (except unexcavated portions), floored roof spaces and attics, garages, penthouses, enclosed porches and attached enclosed covered ways alongside buildings, equipment rooms, lift shafts, vertical ducts, staircases and any other fully enclosed spaces and usable areas of the building, computed by measuring from the normal inside face of exterior walls but ignoring any projections such as plinths, columns, piers and the like which project from the normal inside face of exterior walls. It shall not include open courts, lightwells, connecting or isolated covered ways and net open areas or upper portions of rooms, lobbies, halls, interstitial spaces and the like which extend through the storey being computed.

UNENCLOSED COVERED AREA (U.C.A.)

The sum of all such areas at all building floor levels, including roofed balconies, open verandahs, porches and porticos, attached open covered ways alongside buildings, undercrofts and usable space under buildings, unenclosed access galleries (including ground floor) and any other trafficable covered areas of the building which are not totally enclosed by full height walls, computed by measuring the area between the enclosing walls or balustrade (i.e. from the inside face of the U.C.A. excluding the wall or balustrade thickness). When the covering element (i.e. roof or upper floor) is supported by columns, is cantilevered or is suspended, or any combination of these, the measurements shall be taken to the edge of the paving or to the edge of the cover, whichever is the lesser. U.C.A. shall not include eaves overhangs, sun shading, awnings and the like where these do not relate to the clearly defined trafficable areas, nor shall it include connecting or isolated covered ways.

4.2 SCHEDULE

We refer to our estimate attached to Appendix A.

	CONCE	APPENDIX A: EPT DESIGN ESTIMATE



Location Summary

GFA: Gross Floor Area Rates Current At November 2020

Location	GFA m²	Cost/m²	Total Cost
A SITE PREPARATION AND DEMOLITION WORKS B BUILDING WORKS C EXTERNAL WORKS AND SERVICES D RELOCATION / DECANTING COST	1,762	3,148	333,112 5,546,115 263,925 178,770
ESTIMATED NET CO	ST 1,762	\$3,588	\$6,321,922
MARGINS & ADJUSTMENTS			
Professional Fees 7.5	5%		\$474,146
Project Management Fees 3.0)%		\$203,882
Project Contingency 10.0)%		\$699,997
Construction Contingency 5.0)%		\$384,997
Authority Fees and Charges 2.0)%		\$161,701
Escalation to January 2023 6.4	1%		\$527,786
Land and Legal Fees			Excl.
Finance Cost and Interest Charges			Excl.
Staging / Phasing Costs			Excl.
Goods and Services Tax			Excl.
Rounding 0.0)%		\$569
ESTIMATED TOTAL COST	1,762	\$4,980	\$8,775,000
Staging Costs - budget as advised by Sibling Architecture			\$200,000
Desk Setup - budget as advised by Sibling Architecture			\$200,000
Substation / Kiosk - budget as advised by Sibling Architecture			\$250,000

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Location Element Item

A SITE PREPARATION AND DEMOLITION WORKS

Rates Current At November 2020

Desc	ription	Unit	Qty	Rate	Total
AR	ALTERATIONS AND RENOVATIONS				
1	Allowance to remove single door	No	39	50	1,950
2	Allowance to remove pair of doors	No	1	80	80
3	Allowance to demolish and remove internal walls and partitions	m²	1,683	30	50,490
4	Allowance to demolish and remove strong room internal walls	m²	47	80	3,760
5	Allowance to demolish and remove external walls	m²	53	50	2,650
6	Allowance to remove glazed sliding entrance doors	No	3	250	750
7	Allowance to demolish fitments and fittings to changerooms	No	2	550	1,100
8	Allowance to remove floor finishes to general floor areas	m²	1,699	15	25,485
9	Allowance to remove existing tile flooring	m²	18	25	450
10	Allowance to demolish existing raised floor	m²	22	70	1,540
11	Allowance to demolish and remove existing stair	No	1	5,000	5,000
12	Allowance to remove single exit door	No	1	50	50
13	Allowance to demolish existing ceiling	m²	1,717	15	25,755
14	Allowance to demolish existing roof sheeting and make good	m²	821	20	16,420
15	Allowance to demolish portion of existing suspended slab and make good	m²	59	250	14,750
16	Allowance to demolish portion of existing ground floor slab and make good	m²	3	200	600
17	Allowance to disconnect and cap existing services	m²	1,717	30	51,510
18	Allowance to demolish fitout to office	m²	1,717	20	34,340
19	Allowance to demolish portion of slab to allow for new lift shaft and make good	m²	3	250	750
20	Allowance to demolish and remove existing awning	m²	15	50	750
22	Allowance to make good to internal and external walls following alterations	Item			10,000
23	Allowance to demolish and remove existing bridge	Item			10,000
130	Allowance for protection of existing windows during construction	Item			10,000
26	Allowance for temporary propping and supports to suspended slab demolition	Item			5,000
24	Demolition to Stage 01 Gallery Works - EXCLUDED	Item			Excl.
25	Allowance for dealing with hazardous materials; asbestos etc - EXCLUDED	Item			Excl.
	ALTERATIONS AND RENOVATIONS				\$273,180
XP	SITE PREPARATION				
27	Allowance for site clearance and preparation - stripping topsoil, removal of rubbish etc	m²	98	5	490
124	Removal of contaminated soils and materials - EXCLUDED	Item			Excl.
125	Treatment of reactive soils and acid sulphate soils - EXCLUDED	Item			Excl.
126	Mine grouting and mine subsidence works - EXCLUDED	Item			Excl.
127	Dealing with heritage, cultural and archaeological artifacts / findings - EXCLUDED	Item			Excl.
	SITE PREPARATION				\$490

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Location Element Item

A SITE PREPARATION AND DEMOLITION WORKS (continued)

Rates Current At November 2020

Desc	cription	Unit	Qty	Rate	Total
PR	PRELIMINARIES				
121	Builders Preliminaries (18%)	Item			49,261
122	Extra Over for Covid-19 Preliminaries	Item			493
123	Staging - EXCLUDED	Item			Excl.
	PRELI	MINARIES			\$49,754
ВМ	BUILDERS MARGIN				
120	Builders Margin (3%)	Item			9,688
	BUILDER	S MARGIN			\$9,688
	SITE PREPARATION AND DEMOLITIO	N WORKS			\$333,112

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Location Element Item

B BUILDING WORKS

GFA: 1,762 m² Cost/m²: \$3,148 Rates Current At November 2020

Desc	ription	Unit	Qty	Rate	Total
SB	SUBSTRUCTURE				
29	Allowance for lift pit	No	1	10,000	10,000
30	Allowance for external slab on ground	m²	98	120	11,760
133	Allowance for levelling compound to existing concrete paved area to match new floor finish level	m²	51	100	5,100
149	Allowance for topping slab to existing slab on ground - subject to future detail	m²	932	60	55,920
134	Allowance to connect new slab to existing	Item			2,000
135	Allowance for structural upgrades / alterations not specified to existing substructure - subject to future detail	Item			50,000
	SUBSTRUCTURE			\$76/m²	\$134,780
CL	COLUMNS				
132	Allowance for structural upgrades / alterations not specified to existing columns and support structures - subject to future detail	Item			50,000
	COLUMNS			\$28/m²	\$50,000
UF	UPPER FLOORS				
31	Allowance for structural steel supports to void openings, as advised by Geoff Metzler & Associates advice M9129 dated 18 September 2020	t	2.65	13,500	35,775
32	Allowance for raised outdoor deck, assumed steel construction	m²	90	800	72,000
150	Allowance for topping slab to existing suspended slab - subject to future detail	m²	1,007	60	60,420
136	Allowance for structural upgrades / alterations not specified to existing upper floors - subject to future detail	Item			50,000
	UPPER FLOORS			\$124/m²	\$218,195
SC	STAIRCASES				
50	Allowance for internal stair case	Item			25,000
	STAIRCASES			\$14/m²	\$25,000
RF	ROOF				
51	Allowance for new roof sheeting	m²	821	85	69,785
128	Allowance for skylights	m²	46	950	43,700
61	Allowance for modifications to existing roof framing to suit new skylights and PV solar panels	Item			25,000
137	Other upgrades / alterations to existing roof structure - EXCLUDED	Item			Excl.
	ROOF			\$79/m²	\$138,485
EW	EXTERNAL WALLS				
33	Allowance for external curtain walls	m²	46	850	39,100
34	Allowance for external walls	m²	79	500	39,500
35	Allowance to match new to existing walls	Item			5,000
39	Allowance for balustrade to outdoor deck	m	31	500	15,500
	EXTERNAL WALLS			\$56/m²	\$99,100
ED	EXTERNAL DOORS				
36	Allowance for bi-fold glazed doors to Staff Kitchen	No	1	20,000	20,000

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Location Element Item

B BUILDING WORKS (continued)

GFA: 1,762 m² Cost/m²: \$3,148 Rates Current At November 2020

Desc	cription	Unit	Qty	Rate	Total
37	Allowance for automatic sliding glazed door	No	1	10,000	10,000
48	Allowance for roller door to Art Store	No	1	5,000	5,000
76	Allowance for double leaf glazed entry door	No	1	5,000	5,000
138	Upgrades / works to existing doors - EXCLUDED	Item			Excl.
	EXTERNAL DOORS			\$23/m²	\$40,000
NW	INTERNAL WALLS				
40	Allowance for internal partition walls	m²	959	110	105,490
41	Allowance for internal partition walls to quiet work spaces	m²	150	180	27,000
42	Extra over allowance to internal partition walls for private office acoustic treatment to internal walls	m²	98	40	3,920
43	Allowance for internal glazed partitions	m²	266	750	199,500
44	Allowance for internal core walls to lift	m²	40	450	18,000
45	Allowance for internal balustrade to voids	m	43	550	23,650
	INTERNAL WALLS			\$214/m²	\$377,560
NS	INTERNAL SCREENS AND BORROWED LIGHTS				
46	Allowance for toilet partition screens	No	14	1,500	21,000
47	Allowance for shower partition screens including shower seat	No	3	1,800	5,400
	INTERNAL SCREENS AND BORROWED LIGHTS			\$15/m²	\$26,400
ND	INTERNAL DOORS				
67	Allowance for internal single leaf door	No	21	1,000	21,000
68	Allowance for internal double leaf glazed door	No	1	4,500	4,500
69	Allowance for glazed internal door	No	20	2,500	50,000
70	Allowance for single cavity sliding doors	No	8	1,500	12,000
71	Allowance for stacking sliding doors to Break Out / Meeting Area	No	1	15,000	15,000
73	Allowance for glazed sliding door to Meeting Space / War Room	No	1	7,500	7,500
74	Allowance for single leaf door to Phone Booth	No	2	1,800	3,600
	INTERNAL DOORS			\$64/m²	\$113,600
WF	WALL FINISHES				
56	Allowance for paint finish to new internal walls	m²	1,752	15	26,280
60	Allowance for paint finish to existing internal face of external walls	m²	467	18	8,406
83	Allowance for full height ceramic wall tiling including waterproofing	m²	362	150	54,300
84	Allowance for pinup boards	m²	103	120	12,360
85	Allowance for feature wall finishes	m²	222	150	33,300
	WALL FINISHES			\$76/m²	\$134,646
FF	FLOOR FINISHES				
52	Allowance for floor finish generally	m²	1,476	80	118,080
53	Allowance for feature floor finish	m²	113	150	16,950
	Allowance for skirting and trims	m	798	15	11,970
57	3				

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Location Element Item

B BUILDING WORKS (continued)

GFA: 1,762 m² Cost/m²: \$3,148 Rates Current At November 2020

Desc	ription	Unit	Qty	Rate	Total
139	Allowance for sundry floor finishes; entry mats, tactile indicators, dividers etc.	Item			8,500
	FLOOR FINISHES			\$99/m²	\$174,100
CF	CEILING FINISHES				
54	Allowance for ceiling finish	m²	1,720	90	154,800
55	Extra over allowance for feature ceiling finishes to ceiling finishes	m²	86	150	12,900
59	Extra over allowance for ceiling finishes to feature timber bulkheads	m²	172	250	43,000
58	Allowance for cornice and trims	m²	798	15	11,970
140	Allowance for sundry ceiling finishes; bulkheads, ceiling access panels etc.	Item			12,000
	CEILING FINISHES			\$133/m²	\$234,670
FT	FITMENTS				
62	Workstations as per quote provided by Sibling Architecture from P4 dated 14.08.2020	Item			353,045
63	Allowance for fitout to DDA WC	No	3	1,600	4,800
64	Allowance for fitout to Female WC	No	2	3,900	7,800
65	Allowance for fitout to Male WC	No	2	3,400	6,800
66	Allowance for fitout to Reception and Foyer area	No	1	35,000	35,000
72	Allowance for fitout to Staff Kitchen	No	1	12,000	12,000
75	Allowance for fitout to Quiet Work Spaces	No	5	3,300	16,500
77	Allowance for fitout to Phone Booth	No	2	750	1,500
78	Allowance for fitout to EA Reception	No	1	3,500	3,500
79	Allowance for circular bench to common area	No	1	4,000	4,000
80	Allowance for lockers, allowed 1,800mm high x 300mm deep	m	11	1,000	11,000
81	Allowance for fitout to End of Trip Facilities	No	1	6,000	6,000
88	Allowance for fitout to Breakout Space	No	1	11,000	11,000
92	Allowance for storage cupboards, allowed 1,800mm high	m	23	800	18,400
99	Allowance for fitout to small Meeting / Quiet Work Room	No	6	2,000	12,000
101	Allowance for fitout to Enclosed / Private Office	No	13	1,500	19,500
105	Allowance for large Meeting Room	No	4	5,000	20,000
106	Allowance for fitout to GM / Mayor Offices	No	2	2,500	5,000
107	Allowance for fitout to enclosed Breakout / Meeting Area	No	1	3,500	3,500
108	Allowance for fitout to open Breakout / Meeting Area	No	1	11,000	11,000
115	Allowance for fitout to Data Room	No	1	4,000	4,000
141	Allowance for fitout to Art Store	No	1	35,000	35,000
93	Allowance for bike racks	Item			1,000
114	Allowance for fitout to open office areas	Item			15,000
118	Allowance for statutory and identification signage	Item			10,000
116	Allowance for sundry fitments	Item			29,500
104	Provisional sum allowance for loose FF&E, subject to future detail	Item			250,000

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Location Element Item

B BUILDING WORKS (continued)

GFA: 1,762 m² Cost/m²: \$3,148 Rates Current At November 2020

Dose	cription	Unit	Qty	Rate	Total
Desc	ription	Unit	Qty	Kate	Total
146	Allowance for artworks - subject to future detail	Item			20,000
	FITMENTS			\$526/m²	\$926,845
HS	HYDRAULIC SERVICES				
87	Allowance for hydraulic services to suit new layout	m²	1,720	100	172,000
	HYDRAULIC SERVICES			\$98/m²	\$172,000
GS	GAS SERVICE				
89	Allowance for gas services; subject to future detail	Item		4	20,000
	GAS SERVICE			\$11/m²	\$20,000
MS	MECHANICAL SERVICES				050.000
90	Allowance for mechanical services; as per Acorrudds Consultants Mechanical Services Budget dated 1 October 2020	Item			850,000
	MECHANICAL SERVICES			\$482/m²	\$850,000
FP	FIRE PROTECTION				
91	Allowance for modification to wet and dry fire services to suit new layout	m²	1,720	25	43,000
142	Sprinklers - EXCLUDED	Item			Excl
	FIRE PROTECTION			\$24/m²	\$43,00
ES	ELECTRICAL SERVICES				
94	Allowance for modifications to light, electric and power services to suit new layout	m²	1,720	150	258,000
119	Allowance for security, comms and access control services	m²	1,720	25	43,000
129	Allowance for solar PV system; allowed 30kW system (STC rebate included) - subject to future detail	Item			38,000
152	Allowance for AV & IT equipment - subject to future detail	Item			50,000
147	Allowance for computer installations including wiring - EXCLUDED	Item			Excl
148	Allowance for substation / kiosk - EXCLUDED	Item			Excl
95	Allowance for upgrades to MSB - EXCLUDED	Item			Excl
	ELECTRICAL SERVICES			\$221/m²	\$389,000
TS	TRANSPORTATION SYSTEMS				
49	Allowance for passenger lift servicing two levels	No	1	120,000	120,000
	TRANSPORTATION SYSTEMS			\$68/m²	\$120,000
BW	BUILDERS WORK IN CONNECTION WITH SERVICES				
86	Builders work in connection with services (5%)	Item			79,700
	BUILDERS WORK IN CONNECTION WITH SERVICES			\$45/m²	\$79,70
XL	LANDSCAPING AND IMPROVEMENTS				
100	Allowance for internal soft landscaping including imported topsoil	m²	44	120	5,280
102	Allowance for internal timber planters including waterproofing	m²	103	450	46,350
154	Allowance for irrigation - EXCLUDED	Item			Excl
	LANDSCAPING AND IMPROVEMENTS			\$29/m²	\$51,630

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Location Element Item

B BUILDING WORKS (continued)

GFA: 1,762 m² Cost/m²: \$3,148 Rates Current At November 2020

Desc	cription	Unit	Qty	Rate	Total
YY	SPECIAL PROVISIONS				
145	Allowance for code compliance upgrades works - subject to future detail	Item			150,000
	SPECIAL PROVISIONS			\$85/m²	\$150,000
PR	PRELIMINARIES				
121	Builders Preliminaries (18%)	Item			808,022
122	Extra Over for Covid-19 Preliminaries	Item			8,080
123	Staging - EXCLUDED	Item			Excl.
	PRELIMINARIES			\$463/m²	\$816,102
ВМ	BUILDERS MARGIN				
120	Builders Margin (3%)	Item			161,302
	BUILDERS MARGIN			\$92/m²	\$161,302
	BUILDING WORKS			\$3,148/m²	\$5,546,115

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Location Element Item

C EXTERNAL WORKS AND SERVICES

Rates Current At November 2020

XR ROADS, FOOTPATHS AND PAVED AREAS 112 Allowance for timber external floor finish 113 Allowance for feature outdoor paving and floor finishes 114 ROADS, FOOTPATHS AND PAVED AREAS XN BOUNDARY WALLS, FENCING AND GATES 28 Retaining wall to Staff Courtyard - EXCLUDED 10 BOUNDARY WALLS, FENCING AND GATES XB OUTBUILDINGS AND COVERED WAYS 113 Allowance for covered walkway including timber soffit 114 Allowance for covered walkway including timber soffit 115 Allowance for external soft landscaping 116 Allowance for external timber planters including waterproofing 117 Allowance for irrigation to landscaped areas in staff courtyard 118 Allowance for ongoing maintenance to landscaping - EXCLUDED 119 Allowance for ongoing maintenance to landscaping - EXCLUDED 120 LANDSCAPING AND IMPROVEMENTS XK EXTERNAL STORMWATER DRAINAGE 144 Allowance for stormwater detention tank / stormwater reuse system 151 Allowance for stormwater detention tank / stormwater reuse system 152 - SUETERNAL SEWER DRAINAGE XD EXTERNAL SEWER DRAINAGE XD EXTERNAL SEWER DRAINAGE XX EXTERNAL SEWER DRAINAGE	5,000 \$18,250 Excl. Excl. 26,500 \$26,500
Allowance for timber external floor finish Allowance for feature outdoor paving and floor finishes ROADS, FOOTPATHS AND PAVED AREAS XN BOUNDARY WALLS, FENCING AND GATES Retaining wall to Staff Courtyard - EXCLUDED BOUNDARY WALLS, FENCING AND GATES XB OUTBUILDINGS AND COVERED WAYS 113 Allowance for covered walkway including timber soffit OUTBUILDINGS AND COVERED WAYS XL LANDSCAPING AND IMPROVEMENTS 110 Allowance for external soft landscaping Allowance for external timber planters including waterproofing Allowance for irrigation to landscaped areas in staff courtyard Allowance for irrigation to landscaped areas in staff courtyard Allowance for ongoing maintenance to landscaping - EXCLUDED LANDSCAPING AND IMPROVEMENTS XK EXTERNAL STORMWATER DRAINAGE 144 Allowance for minor works to existing stormwater drainage to suit new staff courtyard and covered walkway 151 Allowance for stormwater detention tank / stormwater reuse system - subject to future detail EXTERNAL STORMWATER DRAINAGE XD EXTERNAL SEWER DRAINAGE Allowance for upgrades/modifications to incoming sewer supply services infrastructure - subject to future detail EXTERNAL SEWER DRAINAGE	5,000 \$18,250 Excl. Excl. 26,500 \$26,500 10,780 12,600 2,000 Excl. \$25,380 10,000
ROADS, FOOTPATHS AND PAVED AREAS XN BOUNDARY WALLS, FENCING AND GATES 28 Retaining wall to Staff Courtyard - EXCLUDED Item BOUNDARY WALLS, FENCING AND GATES XB OUTBUILDINGS AND COVERED WAYS 113 Allowance for covered walkway including timber soffit m² 53 500 OUTBUILDINGS AND COVERED WAYS XL LANDSCAPING AND IMPROVEMENTS 110 Allowance for external soft landscaping m² 77 140 111 Allowance for external timber planters including waterproofing m² 28 450 109 Allowance for irrigation to landscaped areas in staff courtyard Item 103 Allowance for ongoing maintenance to landscaping - EXCLUDED Item LANDSCAPING AND IMPROVEMENTS XK EXTERNAL STORMWATER DRAINAGE 144 Allowance for minor works to existing stormwater drainage to suit new staff courtyard and covered walkway 151 Allowance for stormwater detention tank / stormwater reuse system - subject to future detail EXTERNAL STORMWATER DRAINAGE XD EXTERNAL SEWER DRAINAGE Allowance for upgrades/modifications to incoming sewer supply services infrastructure - subject to future detail EXTERNAL SEWER DRAINAGE	\$18,250 Excl. Excl. 26,500 \$26,500 10,780 12,600 2,000 Excl. \$25,380 10,000
Retaining wall to Staff Courtyard - EXCLUDED BOUNDARY WALLS, FENCING AND GATES XB OUTBUILDINGS AND COVERED WAYS 113 Allowance for covered walkway including timber soffit OUTBUILDINGS AND COVERED WAYS XL LANDSCAPING AND IMPROVEMENTS 110 Allowance for external soft landscaping Allowance for external timber planters including waterproofing Allowance for irrigation to landscaped areas in staff courtyard Allowance for ongoing maintenance to landscaping - EXCLUDED LANDSCAPING AND IMPROVEMENTS XK EXTERNAL STORMWATER DRAINAGE 144 Allowance for minor works to existing stormwater drainage to suit new staff courtyard and covered walkway 151 Allowance for stormwater detention tank / stormwater reuse system - subject to future detail EXTERNAL STORMWATER DRAINAGE 38 Allowance for upgrades/modifications to incoming sewer supply services infrastructure - subject to future detail EXTERNAL SEWER DRAINAGE	Excl. Excl. 26,500 \$26,500 10,780 12,600 2,000 Excl. \$25,380 10,000
Retaining wall to Staff Courtyard - EXCLUDED BOUNDARY WALLS, FENCING AND GATES XB OUTBUILDINGS AND COVERED WAYS 113 Allowance for covered walkway including timber soffit OUTBUILDINGS AND COVERED WAYS XL LANDSCAPING AND IMPROVEMENTS 110 Allowance for external soft landscaping 111 Allowance for external timber planters including waterproofing 112 Allowance for irrigation to landscaped areas in staff courtyard 113 Allowance for ongoing maintenance to landscaping - EXCLUDED 114 LANDSCAPING AND IMPROVEMENTS XK EXTERNAL STORMWATER DRAINAGE 124 Allowance for minor works to existing stormwater drainage to suit new staff courtyard and covered walkway 125 Allowance for stormwater detention tank / stormwater reuse system - subject to future detail EXTERNAL STORMWATER DRAINAGE 328 450 339 450 340 340 340 340 340 340 340	26,500 \$26,500 0 10,780 0 12,600 2,000 Excl. \$25,380 10,000
BOUNDARY WALLS, FENCING AND GATES XB OUTBUILDINGS AND COVERED WAYS 113 Allowance for covered walkway including timber soffit m² 53 500 OUTBUILDINGS AND COVERED WAYS XL LANDSCAPING AND IMPROVEMENTS 110 Allowance for external soft landscaping m² 77 140 111 Allowance for external timber planters including waterproofing m² 28 450 109 Allowance for irrigation to landscaped areas in staff courtyard Item 103 Allowance for ongoing maintenance to landscaping - EXCLUDED Item LANDSCAPING AND IMPROVEMENTS XK EXTERNAL STORMWATER DRAINAGE 144 Allowance for minor works to existing stormwater drainage to suit new staff courtyard and covered walkway 151 Allowance for stormwater detention tank / stormwater reuse system - subject to future detail EXTERNAL STORMWATER DRAINAGE XD EXTERNAL SEWER DRAINAGE Allowance for upgrades/modifications to incoming sewer supply ltem services infrastructure - subject to future detail EXTERNAL SEWER DRAINAGE	26,500 \$26,500 0 10,780 0 12,600 2,000 Excl. \$25,380 10,000
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Allowance for covered walkway including timber soffit OUTBUILDINGS AND COVERED WAYS XL LANDSCAPING AND IMPROVEMENTS 110 Allowance for external soft landscaping m² 77 140 111 Allowance for external timber planters including waterproofing m² 28 450 109 Allowance for irrigation to landscaped areas in staff courtyard ltem 103 Allowance for ongoing maintenance to landscaping - EXCLUDED ltem LANDSCAPING AND IMPROVEMENTS XK EXTERNAL STORMWATER DRAINAGE 144 Allowance for minor works to existing stormwater drainage to suit new staff courtyard and covered walkway 151 Allowance for stormwater detention tank / stormwater reuse system - subject to future detail EXTERNAL STORMWATER DRAINAGE XD EXTERNAL SEWER DRAINAGE 98 Allowance for upgrades/modifications to incoming sewer supply services infrastructure - subject to future detail EXTERNAL SEWER DRAINAGE	\$26,500 10,780 12,600 2,000 Excl. \$25,380
Allowance for external soft landscaping m² 77 140 Allowance for external timber planters including waterproofing m² 28 450 109 Allowance for irrigation to landscaped areas in staff courtyard ltem 103 Allowance for ongoing maintenance to landscaping - EXCLUDED ltem LANDSCAPING AND IMPROVEMENTS XK EXTERNAL STORMWATER DRAINAGE 144 Allowance for minor works to existing stormwater drainage to suit new staff courtyard and covered walkway 151 Allowance for stormwater detention tank / stormwater reuse system - subject to future detail EXTERNAL STORMWATER DRAINAGE XD EXTERNAL SEWER DRAINAGE 98 Allowance for upgrades/modifications to incoming sewer supply services infrastructure - subject to future detail EXTERNAL SEWER DRAINAGE	\$26,500 10,780 12,600 2,000 Excl. \$25,380
XL LANDSCAPING AND IMPROVEMENTS 110 Allowance for external soft landscaping m² 77 140 111 Allowance for external timber planters including waterproofing m² 28 450 109 Allowance for irrigation to landscaped areas in staff courtyard ltem 103 Allowance for ongoing maintenance to landscaping - EXCLUDED ltem LANDSCAPING AND IMPROVEMENTS XK EXTERNAL STORMWATER DRAINAGE 144 Allowance for minor works to existing stormwater drainage to suit new staff courtyard and covered walkway 151 Allowance for stormwater detention tank / stormwater reuse system - subject to future detail EXTERNAL STORMWATER DRAINAGE XD EXTERNAL SEWER DRAINAGE 98 Allowance for upgrades/modifications to incoming sewer supply services infrastructure - subject to future detail EXTERNAL SEWER DRAINAGE	10,780 12,600 2,000 Excl. \$25,380
Allowance for external soft landscaping m² 77 140 111 Allowance for external timber planters including waterproofing m² 28 450 109 Allowance for irrigation to landscaped areas in staff courtyard ltem 103 Allowance for ongoing maintenance to landscaping - EXCLUDED ltem LANDSCAPING AND IMPROVEMENTS XK EXTERNAL STORMWATER DRAINAGE 144 Allowance for minor works to existing stormwater drainage to suit new staff courtyard and covered walkway 151 Allowance for stormwater detention tank / stormwater reuse system - subject to future detail EXTERNAL STORMWATER DRAINAGE XD EXTERNAL SEWER DRAINAGE 98 Allowance for upgrades/modifications to incoming sewer supply services infrastructure - subject to future detail EXTERNAL SEWER DRAINAGE	12,600 2,000 Excl. \$25,380 10,000
Allowance for external timber planters including waterproofing m² 28 450 Allowance for irrigation to landscaped areas in staff courtyard ltem Allowance for ongoing maintenance to landscaping - EXCLUDED ltem LANDSCAPING AND IMPROVEMENTS XK EXTERNAL STORMWATER DRAINAGE 144 Allowance for minor works to existing stormwater drainage to suit new staff courtyard and covered walkway 151 Allowance for stormwater detention tank / stormwater reuse system - subject to future detail EXTERNAL STORMWATER DRAINAGE XD EXTERNAL SEWER DRAINAGE Allowance for upgrades/modifications to incoming sewer supply services infrastructure - subject to future detail EXTERNAL SEWER DRAINAGE	12,600 2,000 Excl. \$25,380 10,000
Allowance for irrigation to landscaped areas in staff courtyard ltem Allowance for ongoing maintenance to landscaping - EXCLUDED ltem LANDSCAPING AND IMPROVEMENTS XK EXTERNAL STORMWATER DRAINAGE 144 Allowance for minor works to existing stormwater drainage to suit new staff courtyard and covered walkway 151 Allowance for stormwater detention tank / stormwater reuse system - subject to future detail EXTERNAL STORMWATER DRAINAGE XD EXTERNAL SEWER DRAINAGE 98 Allowance for upgrades/modifications to incoming sewer supply services infrastructure - subject to future detail EXTERNAL SEWER DRAINAGE	2,000 Excl. \$25,380 10,000
Allowance for ongoing maintenance to landscaping - EXCLUDED LANDSCAPING AND IMPROVEMENTS XK EXTERNAL STORMWATER DRAINAGE 144 Allowance for minor works to existing stormwater drainage to suit new staff courtyard and covered walkway 151 Allowance for stormwater detention tank / stormwater reuse system - subject to future detail EXTERNAL STORMWATER DRAINAGE XD EXTERNAL SEWER DRAINAGE 98 Allowance for upgrades/modifications to incoming sewer supply services infrastructure - subject to future detail EXTERNAL SEWER DRAINAGE	\$25,380 10,000
LANDSCAPING AND IMPROVEMENTS XK EXTERNAL STORMWATER DRAINAGE 144 Allowance for minor works to existing stormwater drainage to suit new staff courtyard and covered walkway 151 Allowance for stormwater detention tank / stormwater reuse system - subject to future detail EXTERNAL STORMWATER DRAINAGE XD EXTERNAL SEWER DRAINAGE 98 Allowance for upgrades/modifications to incoming sewer supply services infrastructure - subject to future detail EXTERNAL SEWER DRAINAGE	\$25,380 10,000
XK EXTERNAL STORMWATER DRAINAGE 144 Allowance for minor works to existing stormwater drainage to suit new staff courtyard and covered walkway 151 Allowance for stormwater detention tank / stormwater reuse system - subject to future detail EXTERNAL STORMWATER DRAINAGE XD EXTERNAL SEWER DRAINAGE 98 Allowance for upgrades/modifications to incoming sewer supply services infrastructure - subject to future detail EXTERNAL SEWER DRAINAGE	10,000
144 Allowance for minor works to existing stormwater drainage to suit new staff courtyard and covered walkway 151 Allowance for stormwater detention tank / stormwater reuse system - subject to future detail EXTERNAL STORMWATER DRAINAGE XD EXTERNAL SEWER DRAINAGE 98 Allowance for upgrades/modifications to incoming sewer supply services infrastructure - subject to future detail EXTERNAL SEWER DRAINAGE	·
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- subject to future detail EXTERNAL STORMWATER DRAINAGE XD EXTERNAL SEWER DRAINAGE 98 Allowance for upgrades/modifications to incoming sewer supply services infrastructure - subject to future detail EXTERNAL SEWER DRAINAGE	75.000
XD EXTERNAL SEWER DRAINAGE 98 Allowance for upgrades/modifications to incoming sewer supply services infrastructure - subject to future detail EXTERNAL SEWER DRAINAGE	,000
98 Allowance for upgrades/modifications to incoming sewer supply services infrastructure - subject to future detail EXTERNAL SEWER DRAINAGE	\$85,000
services infrastructure - subject to future detail EXTERNAL SEWER DRAINAGE	
	10,000
YW FYTERNAI WATER SIIPPI V	\$10,000
97 Allowance for upgrades/modifications to incoming water supply services infrastructure - subject to future detail	10,000
EXTERNAL WATER SUPPLY	\$10,000
XE EXTERNAL ELECTRIC LIGHT AND POWER	
96 Allowance for upgrades/modifications to electrical services Item infrastructure - subject to future detail	10,000
153 Allowance for power and lighting to external areas m ² 178 150	26,700
EXTERNAL ELECTRIC LIGHT AND POWER	\$36,700
XC EXTERNAL COMMUNICATIONS	
143 Allowance for upgrades/modifications to communication Item infrastructure - subject to future detail	5,000
EXTERNAL COMMUNICATIONS	\$5,000
PR PRELIMINARIES	
121 Builders Preliminaries (18%) Item	39,029
122 Extra Over for Covid-19 Preliminaries Item	390

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Location Element Item

C EXTERNAL WORKS AND SERVICES (continued)

Rates Current At November 2020

Des	cription		Unit	Qty	Rate	Total
123	Staging - EXCLUDED		Item			Excl.
		PRELIMINARIES				\$39,419
ВМ	BUILDERS MARGIN					
120	Builders Margin (3%)		Item			7,676
		BUILDERS MARGIN				\$7,676
		EXTERNAL WORKS AND SERVICES				\$263,925

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Location Element Item

D RELOCATION / DECANTING COST

Rates Current At November 2020

Description			Qty	Rate	Total
PR	PRELIMINARIES				
121	Builders Preliminaries (18%)	Item			27,000
122	Extra Over for Covid-19 Preliminaries	Item			1,770
131	Relocation of existing staff office spaces - scope TBC (Provisional Allowance)	Item			150,000
	PRELIMINARIES				\$178,770
RELOCATION / DECANTING COST				\$178,770	

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	DC	APPENDIX B: DCUMENT REGISTER



DOCUMENT REGISTER

Architectural drawings prepared by Sibling Architecture dated 21 September 2020:

- A-001 Existing & Demolition Floor Plan Ground Plan Rev A
- A-002 Existing & Demolition Floor Plan First Floor Rev A
- A-100 Proposed Floor Plan Ground Floor Rev A
- A-101 Proposed Floor Plan First Floor Rev A
- Roof Plan

Architectural Concept Design Package by Sibling Architecture dated August 2020

Concept Design Report on Existing Structure by Geoff Metzler & Associates dated 18 September 2020 Office Workstations Quote by P4. dated 14 August 2020

Mechanical Services Budget by Acorrudds Consultants dated 1 October 2020

Email correspondence from Nicholas Braun of Sibling Architecture dated 19 October 2020 and 30 October 2020

