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13 January 2020

Goodman Group Level 17, 60 Castlereagh St SYDNEY NSW 2000

Attention: Ms Stephanie Partridge

Email: Stephanie.Partridge@goodman.com

Dear Stephanie,

DA ESTIMATE REPORT – JANUARY 2020 PROJECT WARATAH, OAKDALE WEST ESTATE

Please find attached our DA Estimate Report for the proposed project located at Oakdale West Estate, Horsley Park, NSW 2175.

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 (including 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.

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

Yours faithfully,

Paul Skinner Director

Rider Levett Bucknall

Paul.Skinner@au.rlb.com



DA ESTIMATE JANUARY 2020

PROJECT WARATAH, OAKDALE WEST ESTATE

OAKDALE WEST ESTATE, HORSLEY PARK

Prepared For

Goodman Group Level 17, 60 Castlereagh St SYDNEY NSW 2000

Issued on

13 January 2020

Prepared By

Rider Levett Bucknall NSW Pty Ltd Level 19 141 Walker Street North Sydney NSW 2060

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Our Ref

17274-ES-3

Project number

17274





REPORTS ISSUED

Report	Date	Title Description	Released By
1	6 December 2019	DA Estimate Report	Paul Skinner
2	11 December 2019	DA Estimate Report (Revision 2)	Paul Skinner
3	13 January 2020	DA Estimate Report (Revision 3)	Paul Skinner

RIDER LEVETT BUCKNALL QA

	Prepared by:	Reviewed by:	Released by:
Name:	Staz Kamenschchikov &		
	Alexander Wang	Robbie Stewart	Paul Skinner

Signature:

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Paul Skinner



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1.0 EXECUTIVE SUMMARY

1.1 INTRODUCTION

This report provides preliminary costs for the proposed MOD 3 site infrastructure and warehouse 2B works located at Oakdale West Estate, Horsley Park. The project is known as Project Waratah.

1.2 COST SUMMARY

The costs can be summarised as follows:

Element	Cost
Construction Cost	\$292,665,990
Design Contingency	Excl.
Construction Contingency	Excl.
Professional Fees - Planning Phase	\$14,633,300
Professional Fees - Delivery Phase	\$15,370,710
Authority Fees & Charges	Excl.
Escalation to Construction	Excl.
Escalation During Construction	Excl.
Tenant Fitout	\$180,000,000
TOTAL PROJECT COSTS (Excluding GST)	\$502,670,000
Goods & Services Tax (GST)	\$50,267,000
TOTAL PROJECT COSTS (Including GST)	\$552,937,000

1.3 MAJOR ASSUMPTIONS

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

The following assumptions are of particular note:

- Architectural specifications.
- Engineering services works.

1.4 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 (including 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: Goodman Group
Quantity Surveyor: Rider Levett Bucknall
Architect: SBA Architects

Engineering Services: AT&L

2.2 PROJECT DESCRIPTION

The project involves MOD 3 infrastructure works and the construction of the 2B warehouse located at Oakdale West Estate and comprises the following scope of works:

MOD 3

• Site infrastructure civil works consisting of demolition, bulk excavation (Precinct 2), road works (Road 3), stormwater, sewer, retaining walls and landscaping.

Warehouse Building 2B

- Construction of new warehouse and office facilities.
- Construction of new carpark and hardstand areas including landscaping.



3.0 BASIS OF REPORT

3.1 PURPOSE AND STATUS OF COST REPORT

This report has been prepared to forecast the total cost of the project as currently detailed. It is based on DA documentation 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 stage of the design.

3.2 BASIS OF PROCUREMENT

The estimate is based on the assumption that a competitive tender form of procurement process will be conducted with pre-qualified contractors (no less than 3 no.) with the proven capability and relevant experience to successfully deliver a project of this nature.

3.3 PROGRAMME

RLB has not been advised of a planning or delivery programme for this project.

3.4 FORECAST ESCALATION

Forecast escalation is excluded from this estimate.

3.5 INFORMATION USED

The costs in this report are based upon rates applied to measured elemental quantities and are current as at January 2020.

Drawings used – refer Appendix B

3.6 KEY ASSUMPTIONS

Due to the stage of the project, some of this 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:

- Specifications generally. The estimate includes \$/m2 allowance for elements including finishes and services, based on assumed specifications and preliminary design information.
- Engineering services allowances are based on \$/m2 allowances, based on assumed design, capacities, etc. and system installations.
- RLB has interpolated the estimate costs to include the additional 5% GFA of the warehouse, offices and mezzanines, as advised by Ms Stephanie Partridge via email dated 26 November 2019.
- MOD 3 civil works measured within the Precinct 2 boundary parameters, as per AT&L drawing 15-272-C1003 Rev A10.
- Earthwork allowances are based on excavation in material other than rock.
- A provisional allowance of \$3,000,000 is included for kiosk substations including HV cabling.
- A provisional allowance of \$1,000,000 is included for solar energy system.
- The estimate includes an allowance of \$180,000,000 for tenant specialist equipment, etc. for the purposes
 of ultimate occupant business operations, as advised by Ms Stephanie Partridge via email dated 17
 December 2019.
- The estimate does not include an allowance for staging and to complete the works out of sequence.



It is assumed that the works will be undertaken during normal working hours.

3.7 INCLUSIONS

The estimate includes the following allowances:

- Professional Fees Planning Phase (5%)
- Professional Fees Delivery Phase (5%)
- Goods and Services Tax (10%)
- A provisional allowance of \$3,000,000 for kiosk substations including HV cabling.
- A provisional allowance of \$1,000,000 for solar energy system.
- Allowance of \$180,000,000 for tenant specialist equipment, etc. for the purposes of ultimate occupant business operations, as advised by Ms Stephanie Partridge via email dated 17 December 2019.

3.8 EXCLUSIONS

In compiling this DA 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:

- 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
- Authority Fees & Charges
- Computer installations including wiring
- Cost increases beyond January 2020
- Design Contingency
- Construction Contingency
- Environmental impact study costs
- Finance costs and interest charges
- Land and legal costs
- Loose furniture, fittings and equipment (other than allowances expressly included in the estimate)
- Public utilities' charges, contributions and levies
- Site allowance payment that may be applicable to the works
- All costs associated with hazardous and contaminated materials
- Corporate signage
- Telephone services
- Works outside site boundaries
- Augmentation and extensions to existing Authority mains
- Out of sequence work / staging & working outside normal working hours
- Vertical reciprocating conveyors (VRC)
- Spirals
- Excavation in rock
- Treatment of soft spots
- All costs associated with heritage, cultural, archaeological artefacts, etc.
- External gas connection works



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

Location	GFA
Warehouse	184,277 m ²
Mezzanine	6,300 m ²
Offices & Amenities	14,201 m ²
Gatehouse	67 m ²
TOTAL	204,845 m²

	APPENDIX A: ESTIMATE DETAILS



Location Summary

GFA: Gross Floor Area Rates Current At January 2020

Location		GFA m²	Cost/m²	Total Cost
A SITE PREPARATION (MOD 3)				
A1 Demolition (Precinct 2)				11,234
A2 Site Preparation (Precinct 2)				29,857,427
A3 Civil Works (Road No. 3)				4,648,669
	A - SITE PREPARATION (MOD 3)			\$34,517,330
B BUILDING WORKS				
B1 Warehouse		184,277	1,062	195,635,001
B2 Mezzanine		6,300	539	3,396,558
B3 Offices & Amenities		14,201	2,848	40,442,434
B4 Gatehouse		67	3,362	225,272
	B - BUILDING WORKS	204,845	\$1,170	\$239,699,265
C EXTERNAL WORKS				
C1 Carpark				3,587,253
C2 Hardstand				5,934,831
C3 Landscaping & External Works				1,867,608
C4 Services Infrastructure				7,628,781
C5 Site Area Adjustment	O EVTERNAL WORKS			-569,078
	C - EXTERNAL WORKS			\$18,449,395
	ESTIMATED NET COST	204,845	\$1,429	\$292,665,990
MARGINS & ADJUSTMENTS				
Design Contingency				Excl.
Construction Contingency				Excl.
Professional Fees - Planning Phase	5.0%			\$14,633,300
Professional Fees - Delivery Phase	5.0%			\$15,370,710
Authority Fees & Charges				Excl.
Escalation to Construction				Excl.
Escalation During Construction				Excl.
Tenant Fitout (as provided by Goodman	via email dated 17.12.19) 55.8%			\$180,000,000
ESTIMATED TOTAL COST (EXCL. GS	т)	204,845	\$2,454	\$502,670,000
Goods & Services Tax (GST)	10.0%			\$50,267,000
	ESTIMATED TOTAL COST	204,845	\$2,699	\$552,937,000
	ESTIMATED TOTAL COST	204,845	\$2,699	\$552,937,00

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Element Summary

Desc	ription	%	Cost/m²	Total Cost
SB	SUBSTRUCTURE	3.8%	\$102	\$20,839,290
CL	COLUMNS	1.9%	\$51	\$10,391,780
UF	UPPER FLOORS	9.7%	\$263	\$53,904,255
sc	STAIRCASES	0.1%	\$3	\$629,000
RF	ROOF	1.8%	\$48	\$9,930,113
EW	EXTERNAL WALLS	1.2%	\$33	\$6,667,385
ww	WINDOWS	0.5%	\$13	\$2,737,250
ED	EXTERNAL DOORS	0.1%	\$2	\$431,600
NW	INTERNAL WALLS	0.3%	\$9	\$1,744,435
NS	INTERNAL SCREENS AND BORROWED LIGHTS	0.1%	\$1	\$295,000
ND	INTERNAL DOORS	0.1%	\$2	\$355,400
WF	WALL FINISHES	0.2%	\$6	\$1,184,340
FF	FLOOR FINISHES	0.2%	\$5	\$1,052,060
CF	CEILING FINISHES	0.2%	\$5	\$1,106,960
FT	FITMENTS	0.4%	\$11	\$2,318,699
SE	SPECIAL EQUIPMENT	0.2%	\$6	\$1,304,000
HS	HYDRAULIC SERVICES	0.9%	\$25	\$5,195,892
SF	SANITARY FIXTURES	0.1%	\$2	\$399,000
MS	MECHANICAL SERVICES	8.4%	\$227	\$46,595,090
FP	FIRE PROTECTION	2.8%	\$76	\$15,643,845
LP	ELECTRIC LIGHT AND POWER	3.6%	\$96	\$19,714,900
TS	TRANSPORTATION SYSTEMS	0.0%	\$1	\$95,000
BW	BUILDERS WORK IN CONNECTION WITH SERVICES	0.1%	\$1	\$285,754
ХP	SITE PREPARATION	4.8%	\$130	\$26,592,468
XR	ROADS, FOOTPATHS AND PAVED AREAS	2.0%	\$55	\$11,224,480
XN	BOUNDARY WALLS, FENCING AND GATES	0.1%	\$1	\$299,215
ХВ	OUTBUILDINGS AND COVERED WAYS	0.0%	\$1	\$80,000
XL	LANDSCAPING AND IMPROVEMENTS	0.1%	\$4	\$732,070
XK	EXTERNAL STORMWATER DRAINAGE	0.5%	\$14	\$2,843,850
XD	EXTERNAL SEWER DRAINAGE	0.1%	\$3	\$574,450
XW	EXTERNAL WATER SUPPLY	0.0%	\$1	\$125,200
XG	EXTERNAL GAS			Excl.
XF	EXTERNAL FIRE PROTECTION	0.1%	\$2	\$491,830
ΧE	EXTERNAL ELECTRIC LIGHT AND POWER	0.8%	\$21	\$4,308,075
хс	EXTERNAL COMMUNICATIONS	0.0%	\$1	\$30,000
ΥΥ	SPECIAL PROVISIONS	1.9%	\$51	\$10,473,106
PR	PRELIMINARIES	3.8%	\$102	\$20,824,804
MA	BUILDERS MARGIN & OVERHEAD	2.0%	\$55	\$11,245,394
	ESTIMATED NET COST	52.9%	\$1,429	\$292,665,990
MAR	GINS & ADJUSTMENTS			



Element Summary

Gross Floor Area: 204,845 m² Rates Current At January 2020

Description	%	Cost/m²	Total Cost
MARGINS & ADJUSTMENTS (continued)			
Design Contingency			Excl.
Construction Contingency			Excl.
Professional Fees - Planning Phase	5.0%		\$14,633,300
Professional Fees - Delivery Phase	5.0%		\$15,370,710
Authority Fees & Charges			Excl.
Escalation to Construction			Excl.
Escalation During Construction			Excl.
Tenant Fitout (as provided by Goodman via email dated 17.12.19)	55.8%		\$180,000,000
ESTIMATED TOTAL COST (EXCL. GST)		\$2,454	\$502,670,000
Goods & Services Tax (GST)	10.0%		\$50,267,000
ESTIMATED TOTAL COST		\$2,699	\$552,937,000

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Element Item

			110		At January 2020
Desc	ription	Unit	Qty	Rate	Total Cost
SB	SUBSTRUCTURE				
6	Allowance for foundations	m²	51,418	250	12,854,500
8	Reinforced concrete slab on ground incl. basecourse, reinforcement, barrier membrane and foundation beams	m²	51,418	150	7,712,700
9	Allowance for termite protection	m²	51,418	5	257,090
11	Lift Pit	No	1	15,000	15,000
	SUBSTRUCTURE			\$102/m²	\$20,839,290
CL	COLUMNS				
13	Allowance for columns	m²	187,936	55	10,336,480
68	320mm wide structural steel columns to outdoor area as architectural feature	m	42	350	14,700
71	100mm wide structural steel columns to outdoor area greenwall as architectural feature	m	116	350	40,600
	COLUMNS			\$51/m²	\$10,391,780
UF	UPPER FLOORS				
26	370mm thick post tensioned suspended concrete slab including condeck or similar to warehouse	m²	131,884	375	49,456,500
264	Mezzanine floor comprising structural steel columns and beams, decking, includes access stair and handrail; 3.83m above ground floor (Area allowance of 6,300m2 as per SBA email dated 26.11.19)	m²	6,000	480	2,880,000
266	Suspended concrete floor to office	m²	6,399	245	1,567,755
	UPPER FLOORS			\$263/m²	\$53,904,255
sc	STAIRCASES				
149	Fire stair to offices 1400mm wide including nosing and handrail	M/R	105	2,500	262,500
150	Fire stair to offices 2500mm wide including nosing and handrail	M/R	17	5,000	85,000
151	Stair to lobby and offices 2500mm wide including handrail	M/R	34	7,500	255,000
272	External stair 2200mm wide from loading dock hardstand to warehouse	M/R	9	2,500	22,500
273	External stair 1600mm wide from loading dock hardstand to warehouse	M/R	2	2,000	4,000
	STAIRCASES			\$3/m²	\$629,000
RF	ROOF				
27	Roof framing and structure (assume 8kg/m2)	t	414.49	4,500	1,865,205
28	Prefinished metal deck roofing including sarking and insulation to roof (3% pitch)	m²	51,580	95	4,900,100
29	Structural steel to awning including support columns (allow 18kg/m2)	t	104.83	4,500	471,735
30	Prefinished metal deck roofing including sarking and insulation to awning (3% pitch)	m²	5,824	95	553,280
326	Purlins to roof	m	37,934	25	948,350



Element Item

Gross Floor Area: 204,845 m² Rates Current At January 2020

Desc	ription	Unit	Qty	Rate	Total Cos
31	Birdmesh lining to awning soffit	m²	5,824	5	29,120
35	Box gutter	m	831	180	149,580
33	Eaves gutter	m	599	95	56,90
36	Downpipes	m	953	250	238,250
37	Ridge capping	m	286	75	21,450
38	Barge capping	m	308	75 75	23,100
40	Allowance for roof safety system	m²	57,634	2	115,268
41	Plant access walkway	m²	728	250	182,000
43	Plant deck	m²	378	250	94,500
50	Powdercoated aluminium soffit lining	m²	23	160	3,680
53	Allowance for roof expansion joint	m	1,143	100	114,300
54	Allowance for warehouse roof access	Item	.,		30,000
55	Stair to access office roof plant walkway	Item			15,000
70	140mm wide structural steel roof framing to outdoor area	m	80	350	28,000
72	200mm wide structural steel horizontal framing to outdoor area greenwall	m	9	350	3,150
327	Translucent roof sheeting over outdoor area	m²	232	125	29,00
328	Solar shading battens over outdoor area	m²	171	340	58,14
	ROOF			\$48/m²	\$9,930,11
- \A/	EVIEDNAL MALLO				
EW 229	EXTERNAL WALLS	m²	58	200	11.60
229	100mm thick precast concrete panels off form concrete (PCP-1) including steel stud frame and plasterboard lining to internal face	m²	50	200	11,60
167	150mm thick precast concrete panel wall (PCP-1)	m²	4,243	225	954,67
169	150mm thick precast concrete panel wall including 13mm	m²	1,597	315	503,05
	plasterboard to one side				
184	plasterboard to one side 150mm thick precast concrete panel (PCP-1) including plasterboard to internal face	m²	276	315	86,94
	150mm thick precast concrete panel (PCP-1) including	m² m²	276 112		
225	150mm thick precast concrete panel (PCP-1) including plasterboard to internal face 150mm thick precast concrete panels including			315	25,20
225 226	150mm thick precast concrete panel (PCP-1) including plasterboard to internal face 150mm thick precast concrete panels including monument paint finish (PCP-PF-1) 175mm thick precast concrete panels off form concrete	m²	112	315 225	25,20 18,00
225 226 230	150mm thick precast concrete panel (PCP-1) including plasterboard to internal face 150mm thick precast concrete panels including monument paint finish (PCP-PF-1) 175mm thick precast concrete panels off form concrete (PCP-1) 200mm thick precast concrete panels off form concrete	m² m²	112 72	315 225 250	25,20 18,00 370,70
225 226 230 158	150mm thick precast concrete panel (PCP-1) including plasterboard to internal face 150mm thick precast concrete panels including monument paint finish (PCP-PF-1) 175mm thick precast concrete panels off form concrete (PCP-1) 200mm thick precast concrete panels off form concrete (PCP-1)	m² m² m²	112 72 1,348	315 225 250 275	25,20 18,00 370,70 12,25
225 226 230 158 160	150mm thick precast concrete panel (PCP-1) including plasterboard to internal face 150mm thick precast concrete panels including monument paint finish (PCP-PF-1) 175mm thick precast concrete panels off form concrete (PCP-1) 200mm thick precast concrete panels off form concrete (PCP-1) 250mm thick precast concrete wall 250mm thick precast concrete wall including plasterboard	m² m² m² m²	112 72 1,348 35	315 225 250 275 350	25,20 18,00 370,70 12,25 13,65
225 226 230 158 160 201	150mm thick precast concrete panel (PCP-1) including plasterboard to internal face 150mm thick precast concrete panels including monument paint finish (PCP-PF-1) 175mm thick precast concrete panels off form concrete (PCP-1) 200mm thick precast concrete panels off form concrete (PCP-1) 250mm thick precast concrete wall 250mm thick precast concrete wall including plasterboard to internal face	m² m² m² m² m²	112 72 1,348 35 39	315 225 250 275 350 350	25,20 18,00 370,70 12,25 13,65 35,10
184 225 226 230 158 160 201 191 228	150mm thick precast concrete panel (PCP-1) including plasterboard to internal face 150mm thick precast concrete panels including monument paint finish (PCP-PF-1) 175mm thick precast concrete panels off form concrete (PCP-1) 200mm thick precast concrete panels off form concrete (PCP-1) 250mm thick precast concrete wall 250mm thick precast concrete wall including plasterboard to internal face 500mm thick precast panel wall (PCP-1) Concrete block charcoal with stack bond including steel	m² m² m² m² m²	112 72 1,348 35 39 78	315 225 250 275 350 350 450	86,940 25,200 18,000 370,700 12,250 13,650 35,100 48,750 572,850



Element Item

Gross Floor Area: 204,845 m² Rates Current At January 2020

Descr	iption	Unit	Qty	Rate	Total Cost
171	Colorbond insulated wall panel (IWP-2) including 200mm wall girt and 60mm tophat framing attached to perimeter columns	m²	3,915	245	959,175
172	Colorbond insulated wall panel (IWP-3) including 200mm wall girt and 60mm tophat framing attached to perimeter columns	m²	5,436	245	1,331,820
173	Insulated wall panel prime blue (IWP-4) including 200mm wall girt and 60mm tophat framing attached to perimeter columns	m²	342	245	83,790
269	FC wall cladding including steel frame	m²	81	150	12,150
69	Facade wall to outdoor area including steel framing and metal wall cladding raised seam panels colorbond - momument (MWC-1)	m²	1,070	200	214,000
195	FC wall cladding prime blue painted including steel frame (MWC-2)	m²	173	150	25,950
73	Steel mesh grid to green wall	m²	139	150	20,850
164	Double steel stud parapet wall including fibre cement sheeting to one side and colorbond raised seam panels to the other (MWC-1)	m²	31	300	9,300
165	Extra over allowance for steel stud parapet wall and fibre cement sheeting to internal face of precast wall	m²	27	250	6,750
227	Solar shading louvres to staircase glazing	m²	1,196	340	406,640
249	Metal wall cladding raised seam panels colorbond monument (MWC-1) including steel stud wall and plasterboard to internal face	m²	1,770	120	212,400
262	510mm wide external vertical aluminum sun shade fins	m	91	300	27,300
258	Aluminum louvre wall	m²	254	650	165,100
330	Acoustic screening to roof mounted AC units	m²	514	200	102,800
336	Allowance for warehouse height increase of 1m, allowance as insulated wall panel including 200mm wall girt and 60mm tophat framing attached to perimeter columns	m²	880		Excl.
	EXTERNAL WALLS			\$33/m²	\$6,667,385
ww	WINDOWS				
130	Glazed window to entry lobby	m²	4	500	2,000
157	Sliding window to gate house	m²	7	600	4,200
162	Full height glazed windows including GL-2 900mm high, and GL-1 1790mm high	m²	48	500	24,000
175	Fixed glazed windows to warehouse external	m²	1,705	500	852,500
186	Dark grey tint glazed windows including aluminum (GL-1)	m²	2,422	600	1,453,200
194	Spandrel glazing dark grey windows including aluminum frame (GL-2)	m²	524	600	314,400
	<u> </u>	m	24	300	7,200
196	Sun hood to windows 550mm wide	111			- ,



Element Item

Desci	ription	Unit	Qty	Rate	Total Cost
256	Sunhood to windows 270mm wide	m	100	250	25,000
	WINDOWS			\$13/m²	\$2,737,250
ED	EXTERNAL DOORS				
222	920 x 2650mm single leaf solid core fire door incl. paint, frame and hardware	No	2	1,500	3,000
243	920 x 2700mm single leaf glazed door incl. frame and hardware	No	2	1,200	2,400
268	950 x 2700mm single leaf fire door incl paint, frame and hardware	No	1	1,500	1,500
219	950 x 2970mm single leaf glazed door incl. frame and hardware	No	3	1,200	3,600
281	980 x 2700mm solid core door incl. paint, frame and hardware	No	8	900	7,200
232	990 x 2700mm single leaf fire door incl. paint, frame and hardware	No	1	1,500	1,500
231	1100 x 2650mm single leaf glazed door incl. frame and hardware	No	1	1,500	1,500
221	1840 x 2650mm double leaf solid core door incl. paint, frame and hardware	No	3	2,000	6,000
218	1840 x 2970mm double leaf glazed door incl. frame and hardware	No	9	3,000	27,000
240	1840 x 2700mm double leaf glazed door incl. frame and hardware	No	1	3,000	3,000
220	1840 x 2970mm double leaf solid core door incl. paint, frame and hardware	No	3	2,500	7,500
282	1900 x 2040mm solid core door incl. paint, frame and hardware	No	7	2,000	14,000
291	2780 x 2040mm hollow core incl. paint, frame and hardware	No	1	1,500	1,500
276	2850 x 3000mm roller shutter doors to dock including dock sealer	No	64	5,000	320,000
277	2850 x 3000mm roller shutter doors to dock	No	3	3,800	11,400
245	3000 x 2700mm aluminum roller door including fixtures and hardware to electrical room	No	3	3,500	10,500
278	5000 x 5000mm roller shutter door to ramp	No	2	5,000	10,000
	EXTERNAL DOORS			\$2/m²	\$431,600
NW	INTERNAL WALLS				
77	Steel stud wall including plasterboard to both sides	m²	8,409	115	967,035
80	Double steel stud wall including plasterboard to both sides	m²	72	150	10,800
78	Block core walls	m²	2,731	250	682,750
79	Concrete blockwall to egress hallway	m²	97	180	17,460
81	Insulated refrigeration panel wall to freezer	m²	96	250	24,000
82	Glazed partition to offices	m²	65	600	39,000
163	Extra over allowance for half height steel stud and plasterboard wall to internal face of glazing	m²	13	150	1,950



Element Item

Descr	ription	Unit	Qty	Rate	Total Cost
235	Extra over for plasterboard lining to internal face of external walls	m²	18	80	1,440
	INTERNAL WALLS			\$9/m²	\$1,744,435
NS	INTERNAL SCREENS AND BORROWED LIGHTS				
109	Toilet partition including door and hardware	No	135	1,800	243,000
110	Shower partition including door and hardware	No	26	2,000	52,000
	INTERNAL SCREENS AND BORROWED LIGHTS			\$1/m²	\$295,000
ND	INTERNAL DOORS				
101	814 x 2040mm hollow core single leaf door incl. paint finish, frame and hardware	No	236	900	212,400
102	814 x 2040mm single leaf fire door incl. paint finish, frame and hardware	No	19	1,500	28,500
103	814 x 2040mm solid core single leaf door incl. paint finish, frame and hardware	No	40	1,000	40,000
108	920 x 2040mm single leaf insulated freezer door incl. frame and hardware	No	3	3,000	9,000
265	1840 x 2040mm double leaf solid core door incl. paint, frame and hardware	No	6	2,000	12,000
106	1860 x 2040mm double leaf hollow core door incl. paint finish, frame and hardware	No	10	2,000	20,000
107	1860 x 2040mm double leaf fire door incl. paint finish, frame and hardware	No	7	2,500	17,500
104	1900 x 2040mm double leaf solid core door incl. paint finish, frame and hardware	No	8	2,000	16,000
	INTERNAL DOORS			\$2/m²	\$355,400
WF	WALL FINISHES				
97	Paint to walls	m²	18,782	15	281,730
161	Paint to wall plasterboard (internal face of external wall)	m²	22	20	440
98	Wall tiles to amenities	m²	6,670	130	867,100
148	Tiled splashback to kitchen	m²	21	200	4,200
252	Waterproofing to walls	m²	570	35	19,950
253	Wall tiling to commercial kitchen	m²	84	130	10,920
	WALL FINISHES			\$6/m²	\$1,184,340
FF	FLOOR FINISHES				
83	Vinyl flooring to breakout and kitchenettes	m²	2,350	75	176,250
84	Carpet tiles to offices and meeting rooms	m²	2,091	75	156,825
85	Tiles to kitchen and servery	m²	377	120	45,240
86	Vinyl flooring to locker room	m²	714	75	53,550
87	Tiles to bathroom floor incl. waterproofing	m²	2,490	140	348,600
88	Feature tiling to entry lobby	m²	592	180	106,560
89	Epoxy floor finish	m²	2,253	40	90,120



Element Item

Gross Floor Area: 204,845 m² Rates Current At January 2020

				cs Ouriciti	
Desci	ription	Unit	Qty	Rate	Total Cost
00	VC 10	2	407	75	0.005
90	Vinyl flooring to cleaners room	m²	107	75 45	8,025
93	Allowance for aluminium plate skirting	m	3,546	15	53,190
94	Allowance for tiled skirting	m	110	90	9,900
96	Allowance for trims between changes in floor types	m	38	100	3,800
139	Floor sealer to warehouse	m²	174,366	4	Included
	FLOOR FINISHES			\$5/m²	\$1,052,060
CF	CEILING FINISHES				
91	Vinyl faced ceiling tiles to suspended ceiling	m²	6,236	100	623,600
95	Allowance for ceiling trims	m	6,516	20	130,320
223	FC soffit lining including paint finish	m²	365	90	32,850
224	FC soffit lining prime blue painted including steel frame (MWC-2)	m²	181	90	16,290
254	Moisture resistant suspended plasterboard ceiling incl. paint finish	m²	2,490	110	273,900
255	Allowance for ceiling features to entry lobby	Item			30,000
	CEILING FINISHES			\$5/m²	\$1,106,960
FT	FITMENTS				
74	Carpark entry tower signage 700W x 2100H (S4)	No	4	5,000	20,000
75	Truck entry tower signage 700W x 2800H (S3)	No	1	7,500	7,500
119	Allowance for one small and one large hand rail to accessible bathroom	No	37	250	9,250
120	Toilet roll holder	No	250	30	7,500
121	Soap dispenser	No	173	50	8,650
122	Allowance for wall mounted hand dryer	No	114	750	85,500
123	Allowance for paper towel dispenser	No	114	150	17,100
125	Allowance for vanity cabinet to bathrooms	m	184	500	92,000
126	Allowance for mirror to bathroom	m²	201	300	60,300
127	Allow for entry turnstyles	Item			50,000
128	Metal detectors security gate to entry lobby	No	4	5,000	20,000
131	Reception desk to front lobby	m	20	2,000	40,000
146	Allowance for ACC shower hand railing	No	8	250	2,000
147	Allowance for shower bench	No	8	300	2,400
154	2150mm wide bike parking	No	16	2,500	40,000
155	Hand rails set to bathroom stall	No	1	250	250
156	Allowance for kitchen bench including cupboards	m	43	1,000	43,000
159	1200mm high galvanised mild steel downpipe protection	No	46	250	11,500
174	Truck queueing digital display board - EXCLUDED	Item			Excl.
177	Statutory signage, traffic directional and information signs, dock signage safety, receiving and dispatch area, road markings and associated signage	Item			35,000
190	Allowance for misc. metalwork to office	m²	13,525	2	27,050



Element Item

Descr	iption	Unit	Qty	Rate	Total Cos
193	Lockers (Assumed 3 tier)	No	3,280	350	1,148,00
197	Fitments to Dry Store	No	1	4,000	4,00
198	Fitments to Freezer	No	1	7,500	7,50
199	Fitments to Office	No	12	1,500	18,00
200	Fitments to Servery	No	1	10,000	10,00
202	Fitments to Store	No	1	4,000	4,00
203	Fitments to Cleaners	No	1	2,000	2,00
204	Fitments to Kitchen Prep	No	1	10,000	10,00
205	Fitments to Employee Resource Area	No	1	2,500	2,50
206	Fitments to Locker Room	No	1	100,000	100,00
207	Fitments to Entrance/Waiting Area	No	1	15,000	15,00
208	Fitments to Meeting Room	No	2	5,000	10,00
209	Fitments to Small Training Room	No	1	5,000	5,00
210	Fitments to Large Training Room	No	1	10,000	10,00
211	Fitments to Interview Room	No	1	2,500	2,50
212	Fitments to Open Office	No	1	10,000	10,00
213	Fitments to Doctor & Nurse Rooms	No	1	5,000	5,00
214	Fitments to Breakroom / Main Food Hall	No	1	20,000	20,00
215	Fitments to Career Choice Classroom	No	1	10,000	10,00
216	Fitments to Trucker's Lounge & Breakout Area	No	1	10,000	10,00
217	Fitments to Small Breakout	No	1	5,000	5,00
236	Allowance for misc. metalwork to carpark	m²	31,373	2	62,74
237	Allowance for misc. metalwork to hardstand	m²	40,051	3	120,15
247	Allowance for misc. metalwork to warehouse	Item			100,00
260	Loose FF&E - EXCLUDED	Note			Exc
261	Corporate Signage - EXCLUDED	Note			Exc
280	Allowance for metal bollards to docks	No	138	350	48,30
	FITMENTS			\$11/m²	\$2,318,69
E	SPECIAL EQUIPMENT				
92	Allowance for commercial kitchen equipment	Item			250,00
279	Allowance for dock levellers	No	62	17,000	1,054,00
	SPECIAL EQUIPMENT			\$6/m²	\$1,304,00
lS	HYDRAULIC SERVICES				
143	Allowance for water supply and associated pipework to all water supply points	No	653	4,500	2,938,50
45	Floor waste including all associated pipework	No	165	1,000	165,00
244	Allowance for general hydraulic services to warehouse including the provision of hydrants and hose reels	m²	174,366	12	2,092,39
	HYDRAULIC SERVICES			\$25/m²	\$5,195,89



Element Item

Descr	iption	Unit	Qty	Rate	Total Cost
SF	SANITARY FIXTURES				
111	WC Suite	No	213	500	106,500
112	Urinal	No	63	1,000	63,000
113	ACC WC suite	No	37	500	18,500
114	Vanity basin including tapware	No	224	650	145,600
115	Shower tapware	No	38	300	11,400
116	Cleaners sink including tapware	No	24	650	15,600
117	Wall mounted ACC vanity basin including associated tapware	No	34	750	25,500
118	Kitchen basin including tapware	No	14	750	10,500
124	ACC shower including tapware	No	8	300	2,400
	SANITARY FIXTURES			\$2/m²	\$399,000
MS	MECHANICAL SERVICES				
178	Allowance for mechanical services to office (HVAC)	m²	13,525	350	4,733,750
185	Mechanical services to gatehouse (HVAC)	m²	45	300	13,500
246	Allowance for mechanical services to warehouse (Allowed for air conditioning as stipulated in the brief)	m²	174,366	240	41,847,840
	MECHANICAL SERVICES			\$227/m²	\$46,595,090
FP	FIRE PROTECTION				
182	Allowance for fire protection to office - allowed for sprinkler installation	m²	13,525	95	1,284,875
188	Allowance for fire protection to gatehouse - allowed for fire detection only	m²	67	30	2,010
241	Allowance for fire protection to awnings - allowed for sprinkler installation	m²	5,824	70	407,680
242	Allowance for fire protection to warehouse - allowed for sprinkler installation	m²	174,366	80	13,949,280
	FIRE PROTECTION			\$76/m²	\$15,643,845
LP	ELECTRIC LIGHT AND POWER				
179	Allowance for lighting and power to office	m²	13,525	340	4,598,500
180	Minor allowance for audio visual systems to office	Item			100,000
183	Allowance for security / CCTV / access control to office	m²	13,525	25	338,125
187	Lighting and power to gatehouse	m²	67	250	16,750
189	Allowance for security / CCTV / access control to gatehouse	m²	67	25	1,675
238	Allowance for power and lighting to awnings	m²	5,824	100	582,400
239	Allowance for power and lighting to warehouse	m²	174,366	75	13,077,450
251	Solar Energy Electrical Power Generation System - PROVISIONAL SUM	Item			1,000,000
1	ELECTRIC LIGHT AND POWER				\$19,714,900



Element Item

					-tt danuary 2020
Descr	iption	Unit	Qty	Rate	Total Cost
Τ0	TO A MODOD TATION OVOTEMO				
TS	TRANSPORTATION SYSTEMS	l ot	4	05.000	05.000
176 263	Passenger lift to service 2 levels	Lot No	1 6	95,000	95,000 Excl.
203	Vertical Reciprocating Conveyors (VRC) to future specification	INO	0		EXCI.
332	Spirals - EXCLUDED	Note			Excl.
	TRANSPORTATION SYSTEMS			\$1/m²	\$95,000
вw	BUILDERS WORK IN CONNECTION WITH SERVICES				
181	BWIC	Item			285,754
	BUILDERS WORK IN CONNECTION WITH SERVICES			\$1/m²	\$285,754
XP	SITE PREPARATION				
283	Demolish and dispose of existing 1 storey building	Item			10,000
284	Strip 200mm topsoil and stockpile on site incl. clearing	m²	313,143	2	626,286
	site of vegetation		•		·
285	Cut and fill across the site in OTR (as per AT&L drawing 15-272-C1014 Rev A8)	m³	2,022,519	9	18,202,671
287	Stockpile balance material on adjacent site (as per AT&L drawing 15-272-C1014 Rev A8)	m³	276,343	5	1,381,715
289	Allowance to remove existing trees	Item			5,000
292	Retaining Wall (RW03)	m²	1,327	500	663,500
295	Retaining Wall (RW10)	m²	1,885	500	942,500
296	Allowance for footing to retaining walls	m	749	300	224,700
297	Subsurface drainage to retaining walls	m	749	50	37,450
298	Material backfilled behind retaining walls (as per AT&L drawing 15-272-C1014 Rev A8)	m³	41,304	90	3,717,360
300	Allowance for de-watering	Item			50,000
302	Ground compaction	m²	313,143	2	626,286
303	Removal of hazardous materials - EXCLUDED	Note			Excl.
304	Excavation in rock - EXCLUDED	Note			Excl.
305	Contaminated material - EXCLUDED	Note			Excl.
306	Allowance for tree protection	Note			5,000
307	Allowance for sediment and erosion control	Item			100,000
309	Allowance for treatment of soft spots - EXCLUDED	Note			Excl.
310	Dealing with heritage, cultural and archeological artifacts / findings - EXCLUDED	Note			Excl.
	SITE PREPARATION			\$130/m²	\$26,592,468
XR	ROADS, FOOTPATHS AND PAVED AREAS				
1	Concrete hardstand to truck parking, driveway and loading areas	m²	40,051	120	4,806,120
2	Light duty carpark paving	m²	31,373	80	2,509,840
5	Concrete footpath	m²	6,528	70	456,960
12	Concrete footpath to carpark islands	m²	2,323	70	162,610



Element Item

Desc	ription	Unit	Qty	Rate	Total Cos
15	Extra over allowance for access ramp to footpath	No	65	600	39,000
16	Concrete wheel stop to carpark	No	1,130	120	135,600
17	Extra over allowance for concrete island to carpark	m²	38	50	1,900
18	Concrete kerb (assume IKO to all)	m	8,056	65	523,640
19	Line marking	m	8,703	6	52,21
20	Cross hatched line marking	m²	246	75	18,450
21	Pedestrian crossing line marking	m²	1,120	75	84,00
22	Directional arrow line marking 3800 x 670mm	No	14	300	4,20
23	Disabled emblem line marking	No	36	300	10,80
76	Road line marking	m	312	10	3,12
234	Allowance for crossover to council specification	No	7	10,000	70,00
271	Extra over allowance for hardstand up ramps to loading dock	m²	492	25	12,30
293	Proposed temporary road pavement	m²	1,069	90	96,21
294	Proposed flexible road pavement	m²	16,051	110	1,765,61
299	Proposed kerb and gutter (K&G)	m	2,335	120	280,20
301	Proposed concrete footpath	m²	2,280	70	159,60
323	Allowance for linemarking to road	m²	16,051	2	32,10
	ROADS, FOOTPATHS AND PAVED AREAS			\$55/m²	\$11,224,48
ΧN	BOUNDARY WALLS, FENCING AND GATES				
32	Palisade fencing to street frontage	m	615	115	70,72
34	Chain wire link fence including 3 strands of top mounted barbed wire	m	696	65	45,24
44	9m wide automatic sliding palisade gate to gatehouse	No	1	15,000	15,00
42	7.4m wide automatic sliding palisade gate	No		10,000	
39	7m wide double swing gate to palisade fence	NI.			
		No	1	7,500	7,50
46	7m wide double swing gate to palisade fencing	No No	1 1	7,500 7,500	
	7m wide double swing gate to palisade fencing 1m wide single swing gate to palisade fencing				7,50
47		No	1	7,500	7,50 12,00
47 45	1m wide single swing gate to palisade fencing	No No	1 4	7,500 3,000	7,50 12,00 10,50
46 47 45 152 49	1m wide single swing gate to palisade fencing 5.2m wide boom gate to gatehouse & carpark entries	No No No	1 4 3	7,500 3,000 3,500	7,50 12,00 10,50 1,40
47 45 152 49	1m wide single swing gate to palisade fencing 5.2m wide boom gate to gatehouse & carpark entries Allowance for strip footings to sliding gates	No No No m	1 4 3 4	7,500 3,000 3,500 350	7,50 12,00 10,50 1,40 36,05
47 45 152	1m wide single swing gate to palisade fencing 5.2m wide boom gate to gatehouse & carpark entries Allowance for strip footings to sliding gates Single sided Armco barrier Proposed guard rail to be W-beam guard fence to RMS specification 4.5m wide automatic sliding palisade gate to gatehouse	No No No m m m	1 4 3 4 103	7,500 3,000 3,500 350 350 300 7,500	7,50 7,50 12,00 10,50 1,40 36,05 85,80 7,50
47 45 152 49 319 333	1m wide single swing gate to palisade fencing 5.2m wide boom gate to gatehouse & carpark entries Allowance for strip footings to sliding gates Single sided Armco barrier Proposed guard rail to be W-beam guard fence to RMS specification 4.5m wide automatic sliding palisade gate to gatehouse BOUNDARY WALLS, FENCING AND GATES	No No No m m m	1 4 3 4 103 286	7,500 3,000 3,500 350 350 300	7,50 12,00 10,50 1,40 36,05 85,80
47 45 152 49 319 333	1m wide single swing gate to palisade fencing 5.2m wide boom gate to gatehouse & carpark entries Allowance for strip footings to sliding gates Single sided Armco barrier Proposed guard rail to be W-beam guard fence to RMS specification 4.5m wide automatic sliding palisade gate to gatehouse BOUNDARY WALLS, FENCING AND GATES OUTBUILDINGS AND COVERED WAYS	No No No m m m	1 4 3 4 103 286	7,500 3,000 3,500 350 350 300 7,500	7,50 12,00 10,50 1,40 36,05 85,80 7,50 \$299,21
47 45 152 49 319 333	1m wide single swing gate to palisade fencing 5.2m wide boom gate to gatehouse & carpark entries Allowance for strip footings to sliding gates Single sided Armco barrier Proposed guard rail to be W-beam guard fence to RMS specification 4.5m wide automatic sliding palisade gate to gatehouse BOUNDARY WALLS, FENCING AND GATES	No No No m m m	1 4 3 4 103 286	7,500 3,000 3,500 350 350 300 7,500	7,50 12,00 10,50 1,40 36,05 85,80



Element Item

Descr	iption	Unit	Qty	Rate	Total Cost
335	Allowance for seasonal gatehouse	Item			20,000
	OUTBUILDINGS AND COVERED WAY	'S		\$1/m²	\$80,000
XL	LANDSCAPING AND IMPROVEMENTS				
3	Allowance for soft landscaping	m²	16,981	30	509,430
4	Allowance for soft landscaping to carpark islands	m²	1,468	30	44,040
24	Extra over allowance for large tree planting	No	23	500	11,500
25	Extra over allowance for medium tree planting	No	195	150	29,250
320	Allowance for soft landscaping to road nature verge	m²	11,285	10	112,850
321	Allowance for tree planting to nature verge	Item			25,000
	LANDSCAPING AND IMPROVEMENT	s		\$4/m²	\$732,070
XK	EXTERNAL STORMWATER DRAINAGE				
59	Kerb inlet pit	No	41	1,800	73,800
60	Surface inlet pit 1200 x 1200mm	No	42	1,800	75,600
61	Junction pit 1200 x 1200mm	No	6	2,500	15,000
62	Stormwater grated drain (GD)	m	393	1,000	393,000
63	Stormwater pipe including excavation and backfilling (Sizes TBC)	m	2,494	450	1,122,300
64	Downpipe subsoil drainage	m	560	70	39,200
65	Allowance for on-site detention tank to future detail	Item			70,000
67	Junction pit 1800 x 1800mm	No	1	3,000	3,000
132	Stormwater connection works allowance	Item			15,000
308	Proposed kerb inlet pit	No	46	1,800	82,800
311	375mm dia. proposed stormwater pipe including excavation and backfilling	m	144	250	36,000
312	450mm dia. proposed stormwater pipe including excavation and backfilling	m	65	350	22,750
313	1050mm dia. proposed stormwater pipe including excavation and backfilling	m	35	1,130	39,550
314	900mm dia. proposed stormwater pipe including excavation and backfilling	m	22	1,050	23,100
315	1200mm dia. proposed stormwater pipe including excavation and backfilling	m	99	1,550	153,450
316	1350mm dia. proposed stormwater pipe including excavation and backfilling	m	159	1,700	270,300
317	1500mm dia. proposed stormwater pipe including excavation and backfilling	m	137	2,500	342,500
318	1800mm dia. proposed stormwater pipe including excavation and backfilling	m	19	3,500	66,500
	EXTERNAL STORMWATER DRAINAG	E		\$14/m²	\$2,843,850
XD	EXTERNAL SEWER DRAINAGE				
135	Sewer connection works allowance	Item			30,000
324	Allowance for sewer line	m	1,101	450	495,450



Element Item

Descr	iption	Unit	Qty	Rate	Total Cost
325	Allowance for sewer junction pits 1500 x 1500mm	No	7	7,000	49,000
	EXTERNAL SEWER DRAINAGE			\$3/m²	\$574,450
XW	EXTERNAL WATER SUPPLY				
51	Allowance for external water tank including concrete foundations (Volume TBC)	No	2	25,000	50,000
133	Water connection works allowance	Item			75,200
	EXTERNAL WATER SUPPLY			\$1/m²	\$125,200
XG	EXTERNAL GAS				
248	Gas connection works allowance - EXCLUDED	Item			Excl
	EXTERNAL GAS				Excl
XF	EXTERNAL FIRE PROTECTION				
137	Allowance for external hydrant installation	m²	98,366	5	491,830
	EXTERNAL FIRE PROTECTION			\$2/m²	\$491,830
ΧE	EXTERNAL ELECTRIC LIGHT AND POWER				
56	Allowance for external lighting to carpark	m²	34,289	12	411,468
57	Allowance for external lighting and power to hardstand areas	m²	40,569	15	608,53
58	Allowance for external lighting and power to landscaped areas	m²	23,509	8	188,072
134	Electrical connection works allowance	Item			100,000
322	Allowance for kiosk substations with associated HV cabling - PROVISIONAL SUM	Item			3,000,000
	EXTERNAL ELECTRIC LIGHT AND POWER			\$21/m²	\$4,308,07
хс	EXTERNAL COMMUNICATIONS				
136	Communication connection works allowance	Item			30,000
	EXTERNAL COMMUNICATIONS			\$1/m²	\$30,000
ΥY	SPECIAL PROVISIONS				
337	GFA adjustment to warehouse (5% buffer)	m²	9,775	933	9,120,075
338	GFA adjustment to mezzanine (5% buffer)	m²	300	480	144,000
339	GFA adjustment to offices & amenities (5% buffer)	m²	676	2,538	1,715,688
340	Carpark, Hardstand, Landscaping area reduction (-5% buffer; average rate of \$103/m2 applied until exact location reduction area identified)	m²	-4,919	103	-506,657
	SPECIAL PROVISIONS			\$51/m²	\$10,473,100
PR	PRELIMINARIES				
141	Builder's Preliminaries @ 8%	Item			20,824,804
	PRELIMINARIES ⁻			\$102/m²	\$20,824,804



Flement Item

escr	iption	Unit	Qty	Rate	Total Cos
1 A	BUILDERS MARGIN & OVERHEAD	ltom			11 24F 20
42	Builder's Margin & Overheads @ 4% BUILDERS MARGIN & OVERHEAD	Item		¢EE/m²	11,245,39
				\$55/m²	\$11,245,39
	ESTIMATED NET COST			\$1,429/m²	\$292,665,99

	APPENDIX B: DRAWING REGISTER



DRAWING REGISTER

Design documentation provided by Goodman:

- ARS Performance Package v20.1.1 Design Criteria, dated October 2019
- BMG BCA Assessment Report, Rev 0, dated 12 November 2019

Architectural documentation provided by SBA:

- DA000 COVERPAGE Rev P10
- DA001 WAREHOUSE 3D VIEWS Rev P10
- DA001B WAREHOUSE 3D VIEWS Rev P10
- DA002 OFFICE 3D VIEWS Rev P3
- DA100 MASTERPLAN Rev P9
- DA101 SITE PLAN Rev C
- DA102 SIGNAGE PLAN Rev P3
- DA200 GF PLAN Rev P10
- DA201 LEVEL 1 PLAN Rev P10
- DA202 LEVEL 2 PLAN Rev P10
- DA203 LEVEL 3 PLAN Rev P9
- DA204 ROOF PLAN Rev P9
- DA210 MAIN OFFICE PLANS Rev P10
- DA211 OFFICE ELEVATIONS Rev P10
- DA212 TRUCKERS LOUNGE Rev P5
- DA213 BREAKOUT AREA PLANS Rev P5
- DA214 GATEHOUSE PLANS Rev P2
- DA300 OVERALL ELEVATIONS Rev P10
- DA400 SECTIONS Rev P9
- DA410 TYPICAL WALL SECTIONS Rev P5
- DA500 AREA PLANS Rev P5

Civil documentation provided by AT&L:

- Lot 2B: drawings 15-272-C7102 to 15-272-C7117
- MOD 3: drawings 15-272-C1000 to 15-272-C1137

