# 87 – 91 Nuwarra Road, Moorebank NSW 2170 Capital Investment Value (CIV) Estimate





### 1 **SUMMARY**

As requested, we have reviewed the available documentation in order to express an opinion regarding an achievable construction budget for the works presented relating to the Capital Investment Value (CIV).

Based on rates set against specific areas set out in your supplied documentation, we believe a construction **budget of approximately \$12,379,686.00 (Excl GST)** should apply.

The costs are inclusive of builders work, labour, materials and plant, preliminaries, profit and overheads, consultant's fees and Long Service Levy.



### 2 **DOCUMENTATION**

The following documents/drawings have been used in the preparation of this CIV Cost Report estimate:

Architectural drawings prepared by Smith & Tzannes and dated 23<sup>rd</sup> January 2018.

DA - A - 010 - Site Pan

DA - A - 011 - Demolition & Site Management Pan

DA - A - 100 - Level 0 (Ground)

DA - A - 101 - Level 1

DA - A - 102 - Level 2 & 3

DA - A - 103 - Level 4

DA - A - 104 - Level 5

DA - A - 105 - Roof Pan

DA - A - 150 - Adaptable Unit Plans

DA - A - 200 - East Elevation

DA - A - 201 - West Elevation

DA - A - 202 - North & South Elevation

DA - A - 203 - Section 01

DA - A - 204 - Section 02

DA - A - 205 - Section 03 (Stair)

DA - A - 801 - Landscape Calculations

DA - A - 900 - Materials & Finishes



#### 3 INCLUSIONS

The works covered by this estimate relates to the construction of a 6 storey residential apartment (42 x affordable housing units) development including 1 level of on-grade carparking (22 cars) including associated external works and landscaping with a Gross Floor Area of 4,686m<sup>2</sup>.

The works include but are not limited to:

FOUNDATIONS: Reinforced concrete strip and pad footings.

Reinforced concrete slab on ground.

STRUCTURE: Reinforced concrete column and suspended slab

structure.

ENVELOPE: Non-load bearing masonry wall system with

aluminum windows.

Reinforced concrete roof.

INTERNAL WALLS: Metal stud walls with plasterboard linings.

Reinforced concrete to walls, lift / stair shafts.

CEILINGS: Suspended plasterboard lining generally throughout

and moisture resistant ceiling to wet areas.

FINISHES: Floor finishes generally carpet throughout (living,

dining and bedrooms), ceramic floor tiles kitchens and communal corridors. Ceramic wall and floor tiles

to wet areas.

FITMENTS: Generally a medium standard finish has been

allowed throughout the estimate.

SERVICES: Hydraulic services including water, plumbing and

drainage.

Electric light and power and smoke detectors to each

level. Electrical substation.

Mechanical ventilation to wet areas and car parking.

Fire sprinkler system throughout.

2 x Passenger lifts.



## 4 **EXCLUSIONS**

- Land costs, legal and stamp duty
- Interest & finance costs
- Authority fees and contributions
- Decontamination or remediation works
- Excavation in rock
- Escalation from February 2018
- Works beyond site boundaries
- Contingency
- GST



## 5 **QUALIFICATIONS**

We note that the above estimate is classed as indicative only and would recommend a full detailed assessment be carried out as the design documentation progresses.

This budget has been prepared for the estimated Capital Investment Value based on Clause 3 of the Environmental Planning Assessment Regulation 2000.

**Yours Sincerely** 

**MITCHELL BRANDTMAN** 

Simon Brandtman

**Partner** 

# **Full Estimate Summary**

Job Name : <u>21509 - NUWUR-DA F</u> Job Description

Client's Name: Construction Budget Assessment - DA **SGCH** 

Gateway 2.3 SGCH - Nuwarra

Trd	Trade Description	Trade	Cost/m2	Sub Total	Mark	Trade
No.		%			Up %	Total
1	DEMOLITION	0.67	17.61	82,500		82,500
2	EXCAVATION	1.28	33.81	158,455		158,455
3	CONCRETE	17.27	456.13	2,137,427		2,137,427
4	WATERPROOFING	1.37	36.32	170,189		170,189
5	WALLS - Internal & External	13.67	361.14	1,692,306		1,692,306
6	METALWORK	2.18	57.49	269,380		269,380
7	CARPENTER & JOINER	3.76	99.44	465,970		465,970
8	DOORS & HARDWARE	1.49	39.29	184,106		184,106
9	ALUMINIUM WINDOWS	2.95	78.00	365,525		365,525
10	ROOF & ROOF PLUMBING	0.31	8.30	38,887		38,887
11	PLASTERING	0.17	4.60	21,555		21,555
12	SUSPENDED CEILINGS	2.88	76.03	356,282		356,282
13	TILING	2.53	66.93	313,621		313,621
14	CARPET & RESILIENT	1.03	27.11	127,035		127,035
	FINISHES					
15		2.15	56.90	266,620		266,620
16		0.53	14.12	66,150		66,150
17	HYDRAULICS	7.45	196.77	922,073		922,073
18	ELECTRICAL	5.71	150.73	706,305		706,305
19	MECHANICAL	0.79	20.80	97,450		97,450
20	LIFT SERVICES	2.29	60.50	283,500		283,500
21	FIRE SERVICES	1.06	27.88	130,663		130,663
22	EXTERNAL WORKS	1.50	39.52	185,182		185,182
23	LANDSCAPING	0.60	15.94	74,700		74,700
24		3.23	85.36	400,000		400,000
25						<u>9,515,881</u>
26	PRELIMINARIES @ 18%	13.84	365.53	1,712,859		1,712,859
27	BUILDERS OVERGEADS & MARGIN @ 5%	4.54	119.81	561,437		561,437
28	CONSULTANTS @ 5%	4.76	125.80	589,509		589,509
29	Subtotal	4.70	123.00	307,309		12,379,686

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Client's Name: **SGCH** Construction Budget Assessment - DA

Gateway 2.3 SGCH - Nuwarra

Trd **Trade Description Trade** Cost/m2 **Sub Total** Mark **Trade** No. **% Up % Total** 

GFA: 4,686 m2. 100.00 2,641.85 12,379,685 12,379,686

> Final Total: \$ 12,379,686

G.S.T. 10.00%: 1,237,968

Final Total Incl. G.S.T.: \$ 13,617,654

MITCHELL BRANDTMAN Page: **Date of Printing:** 25/Jan/18