Building Cost Indicator
Aged Care

2023

About this Cost Guide

This Cost Guide has been prepared from data provided by CKA Group (ckagroup.com.au) in conjunction with Quantity Surveyors Rodney Vapp and Associates Pty Ltd (rodneyvapp.com.au). It is intended as a guide only to assist the managers of aged care facilities and retirement living complexes undertake basic planning for new facilities and extensions to existing ones.

More accurate costs can be provided from concept sketches prepared by CKA Group and financial analyses prepared by Rodney Vapp and Associates.

Contact CKA Group on 03 8658 4000 to discuss your Aged Care Project.

Note

The building industry appears to be coming out of its crisis period of materials shortages, supply chain problems and labour shortages which added approximately 14% to the cost of building in 2021. This created stresses for both builders and clients with an unprecedented number of failures of building companies. The last twelve months, however, have seen a slowing down and levelling of building costs.

2023 may see a longer period of price stability which will hopefully provide a much more predictable environment for builders and clients alike.

6,500m²

Asset Replacement Cost

It is important that facility managers have a good understanding of the replacement value of their assets, for insurance and valuation purposes.

If you know the size of your facility in square metres, you can apply the rates noted in 1.1. If not, you should have the property professionally measured up.

An approximate guide to the size of standard single occupancy room aged care facilities is as follows:

- 20 bed standard facility with small commercial kitchen, dining, lounge, laundry, admin
- 30 bed standard facility with small commercial kitchen, dining, lounge, sitting, laundry, consulting room, admin
- 60 bed standard facility with commercial kitchen, multiple dining, and lounge areas, sitting, hairdressing, laundry, consulting room, admin
- 90 bed standard facility with large commercial kitchen, commercial laundry, multiple dining and lounge areas, sitting, hairdressing, café, shop, day centre, training facilities, staff and maintenance areas

1.1 Building and Furniture & Fittings Replacement Costs

	Cost per m²			
Replacement Cost	Standard Finishes	Quality Finishes	Luxury Finishes	
Building	\$3,100	\$4,250	\$4,800	
Furniture & Fittings per bed	\$10,000	\$12,000	\$17,800	

Note: Building Replacement Costs include allowances for demolition following a fire, consultant's fees (nominal 10%) and permits required to rebuild. These costs do **not** include external works and services and Authority charges See 2.3 and 2.4. Separate allowance should be made when assessing insurance for loose furniture & equipment.

New Building Cost Indicator

Indicative new building costs for aged care facilities can be calculated by the following process:

 Assess the quality of facility and finishes you want to achieve. This is generally proportional to the sales or bond values in the local area. As a general rule, standard facilities are in outer suburban areas, quality

If you would like help working out the size of your facility, CKA Group can provide a complete measure up of your facility and a detailed inspection and maintenance report.

15-20%

of building cost

20-25%

of building cost

facilities in middle suburban areas and luxury facilities in top-end suburbs and selected resort areas.

- Prepare a concept plan of the proposed facility. CKA Group can help you do this.
- on a square metre basis.
- laundries.
- Calculate the cost of furniture and fittings. Include office and administrative furniture, nurses' stations, beds, lounge and dining room furniture, curtains, blinds and
- Allow for consultants design fees, planning, building and authorities permit fees.

2.1 Structural (Shell) Cost

The shell includes the basic structure, bedroom, ensuites and floor finishes.

	Cost per m²			
Facility size (beds)	Standard Finishes	Quality Finishes	Luxury Finishes	
< 30	\$2,800-3,400	\$3,100-3,700	\$3,500-3,650	
30-60	\$2,750-3,400	\$3,000-3650	\$3,400-4,200	
60+	\$2,700-3,380	\$3,080-3,610	\$3,420-4,100	

2.2 Fit out Cost

	Cost (Total)				
	Standard Finish	es Luxury Finishes			
	Commercial Kitchen				
< 30 Bed Facility	\$150,000	\$220,000			
30-60 Bed Facility	\$220,000	\$330,000			
60+ Bed Facility	\$310,000	\$410,000			
Commercial Laundry					
< 30 Bed Facility	\$100,000	\$190,000			
30-60 Bed Facility	\$200,000	\$310,000			
60+ Bed Facility	\$320,000	\$360,000			
Public Access Toilet	\$36,000	\$55,000			
Assisted Bathroom	\$44,000	\$72,000			

2.3 External costs to be added on

External works & services includes those outside of the building line, including fencing, paths, hydraulic services, electrical and gas

	Allowance			
	30 Bed Facility	60 Bed Facility		
On Grade Car parking	\$133,000-190,000	\$210,000-280,000		



External

& Services

Works



2.4 Fees

Consultants' fees include fees for the architect, surveyor, town planner, structural and services engineering, building surveyors, landscape, quantity surveyor etc.

Authorities Fees and Permits can vary enormously depending upon zoning and planning conditions.

	Allowance		
Consultants Fees	12-15% of building cost		
Authorities Fees & Permits	1-6% of building cost		

Sample Budget for Aged Care Facility

	Number of beds	Area per bed	Total building area	Cost per m²	Total cost
Quality finishes	90	80m²	7,200m²	\$3,400	\$24,480,000
Add for sloping site					\$0
Add for adverse soil conditions					\$0
Fitout					
Commercial Kitchen					\$410,000
Commercial Laundry					\$360,000
Assisted Bathroom					\$72,000
Public Access Toilet					\$55,000
INDICATIVE ESTIMATED TOTAL BUILDING COST (excl. GST)				\$25,377,000
External Works & Services (nominal 20% of building cost)					\$5,750,000
Car Parking					\$280,000
Landscaping					\$200,000
INDICATIVE ESTIMATED TOTAL CONSTRUCTION (excl. GST)	соѕт				\$31,607,000
Additional Costs					
Contract Contingency (nominal 5% of construction cost)					\$1,580,000
Consultants Fees (nominal 12% of construction cost)					\$3,790,000
Authority Charges (nominal 1% of construction cost)					\$316,000
Loose Furniture & Equipment (nominal \$10,000 per bed)					\$1,600,000
INDICATIVE ESTIMATED PROJECT COST (excl. GST)					\$38,890,000

2.5 Regional Differences

Construction prices vary from city to city and are generally more expensive in rural areas. Using Sydney construction prices as a base, capital city adjustments are approximately as follows:

- Melbourne -1%
- Brisbane +4%
- Adelaide 0%
- Perth +5%
- Hobart 0%

2.6 Total Cost Structure

The approximate cost structure of new homes and renovations is as follows:

- Materials 40%
- Labour 30%



Rural areas +5% to 15% depending on distance from major cities

