



Planning and Environment Department

A guide to Estimating Cost of Works as at November 2014

This guide applies to development applications, construction certificates and complying development certificates.

Estimating Cost of Works and Application Fees

Council calculates application fees for development applications (DA), construction certificates (CC) and complying development certificates (CDC) based on criteria including the estimated cost of works, the type of application, the number of proposed lots, external referrals, legislation and other administrative processes. Not all of these apply to every application.

This guide explains how Council determines the 'estimated cost of works' and the application fees payable.

Clause 255 of the *Environmental Planning and Assessment Regulation 2000* identifies how a fee based on 'estimated cost' is determined. The consent authority (Council) must make its determination by reference to a genuine estimate of the completed costs associated with the construction and preparation of the building and/or the construction costs of carrying out of a work, and/or the demolition cost of a building or work, as it applies to the application.

What rate does Council base the estimated cost on?

Council calculates the cost of works on the estimated 'market price' for the completed project. This may not necessarily reflect the actual cost of the development to the applicant, for example, an applicant may source materials free or second hand and use their own labour (owner-builder).

Council uses building cost indicators compiled by Rawlinson *Construction Cost Guide* and the Australian Institute of Building Surveyors *Guide to Building Costs*. Council has simplified and rounded down the rates for ease of use. A list of the common development types and rates are included in this guide. You may use this list to help you complete the 'estimated cost of works' question on your application form.

How does Council calculate the cost?

On the application form (for a DA, CC or CDC), you must:

- state your estimated cost of works; and
- provide the areas (in m²) for each of the generic parts of the project e.g. the gross floor areas including any outbuildings such as garages; or
- provide a detailed cost report prepared by a registered quantity surveyor

Council will check the gross floor area of your proposed development and multiply it by the unit cost for that component (as identified in the list of rates with this guide).

Please note that the base construction cost of a project home may not be the only work involved with the entire development proposal. The cost of decks, garages, driveways and retaining walls for example, must be included as part of the completed cost of your project.

Council will treat development proposals that fall outside the parameters of this guide, on their own merits.

If Council determines that the estimated cost of your proposal is greater than your stated figure by more than 10%, we will advise you and adjust the figure accordingly. This may affect the application fee payable.

If the development is over \$3,000,000, a detailed cost report prepared by a registered quantity surveyor should be attached verifying the cost of the development.

Kyogle Council – Estimating Cost of Works for Development & Construction Proposals

Prepared by Rawlinson's *Construction Cost Guide* and Australian Institute of Building Surveyors *Guide to Building Costs*

Dwellings	Type	Rate by m ² floor area or as indicated	Commercial	Type	Rate by m ² floor area or as indicated
Small lot housing	1 storey	\$800 m ²	Offices	1-3 storeys	\$1480 m ²
Dual Occupancy	1&2 storey	\$955 m ²	Offices	4+ storeys	\$2010 m ²
Project Home	1&2 storey	\$955 m ²	Shops		\$800 m ²
Architectural Design	1 storey	\$1100 m ²	Supermarkets		\$1330 m ²
Architectural Design	More than 1 storey	\$1400 m ²	Department Stores		\$1330 m ²
Additions	Ground floor	\$1205 m ²	Cinemas		\$6600 per seat
Additions	First floor	\$2000 m ²	Service Stations		\$1700 m ²
			Shopping Complex		\$3165 m ²
Decks/Pergolas			Parking Areas		
Deck	Unroofed	\$255 m ²			
Deck	Roofed	\$384 m ²	Carpark	Open	\$85 m ²
Pergola	Unroofed	\$163 m ²	Carpark	Undercover (no ventilation)	\$15000 per space
			Carpark	Undercover (ventilated)	\$30000 per space
Garages			Hotels, Motels, Clubs		
Garages	Metal (kit)	\$210 m ²			
Garages	Cladded timber frame	\$350 m ²	Hotel/Motel/Club	1&2 storey	\$2045 m ²
Garages	Brick	\$645 m ²	Hotel/Motel/Club	3+ storeys	\$2575 m ²
Retaining Walls			Health Care Building		
Retaining Walls	Brick (1m high)	\$462 linear metre	Hospital	1 storey	\$3155 m ²
Retaining Walls	Block/treated pine (1m high)	\$283 linear metre	Hospital	Multi storey	\$4945 m ²
			Medical Centre	1 storey	\$2550 m ²
Multi Residential Housing			Nursing Home	1 storey	\$1825 m ²
Townhouse		\$1510 m ²	Education Facility		
Duplex/Villas		\$1200 m ²	Primary/High School		\$1260 m ²
Undercover Parking	Ground floor	\$1850 per space	Technical College		\$1645 m ²
Pools			Industrial		
In ground Pool	Concrete	\$35000 complete			
In Ground Pool	Fibreglass	\$30000 complete	Warehouse	Precast concrete <1000 m ²	\$650 m ²
Above Ground Pool	Vinyl	\$8000 complete	Warehouse	Precast concrete >1000 m ²	\$687 m ²
			Warehouse	Metal walls <10000 m ²	\$493 m ²
			Warehouse	Metal walls >1000 m ²	\$637 m ²
			Factory	Precast concrete <1000 m ²	\$1370 m ²
			Factory	Precast concrete >1000 m ²	\$1270 m ²
			Factory	Metal walls <1000 m ²	\$745 m ²
			Factory	Metal walls >1000 m ²	\$695 m ²