### A Guide to Estimated Development Cost



#### This guide applies to calculating an estimated development cost for the following applications:

- Development Applications (DAs)
- Construction Certificates (CCs)
- Complying Development Certificates (CDCs)

Note: this guide is not relevant to subdivision works

## Estimated Development Cost and Application Fees

The <u>Environmental Planning and Assessment Regulation 2021</u> specifies that application fees for Development Applications are to be calculated on the 'estimated cost' of works for a development and other characteristics of the development. City of Newcastle (CN) also bases its fees for CCs and CDCs on the estimated development cost.

The estimated development cost is not only the costs involved in the construction of building/s, but the costs associated with the entire development proposal, including all ancillary work. The estimate needs to reflect the true market value of all costs, including associated labour. A genuine assessment of the estimated development cost (EDC) includes:

- The demolition cost of a building/works
- The construction costs of buildings
- The costs associated with the preparation of buildings for the purpose for which they are to be used (such as the costs of installing plant, fittings, fixtures and equipment)
- The cost of landscaping works
- The cost of other ancillary work

Please note, the EDC excludes GST costs. However, under changes to Schedule 4 of the EP&A Regulation, GST will need to be added to the EDC before calculating certain development fees for local and regional development.

A list of the common development types and minimum rates of construction are included in this guide to help you calculate an accurate 'estimated development cost' for a development.

#### What do I need to do?

Include the following information in your application:

- List all work components of your proposed development e.g. dwelling, retaining walls and a shed.
- Calculate the cost of each work component based on the table below.
- Add the costs of all components together to show the total estimated development cost of the works that form part of the DA.
- Include the total estimated development cost on the application form.

Alternatively, you may choose to provide CN with a detailed elemental cost estimate of each component from a practicing registered quantity surveyor or if the development includes elements not listed in the table.

An example of how the guide is used to calculate the costs of works for an addition to a dwelling house and installation of an inground swimming pool is shown in the table below.

Type of development	Area	Costs as per guide (\$)	Total (\$)
Ground floor additions	70m²	\$2,510	\$175,700
In ground concrete Pool	<40m²	\$51,500	\$51,500
Pool Fencing	20 m	\$320	\$6,400
Paving	15 m²	\$70	\$1,050
Total Estimated Development Cost			\$234,650

## Who should estimate the costs of development prior to lodgement?

- For development up to \$100,000, a cost estimate report is to be prepared by the applicant or a suitably qualified person
- For development between \$100,000 and \$3 million a suitably qualified person should prepare the cost estimate report
- For development more than \$3 million, a detailed cost report is to be prepared by a registered quantity surveyor

Note: A suitably qualified person is a builder who is licensed to undertake the proposed works, a registered architect, a qualified and accredited building designer, a registered quantity surveyor or a person who is licensed and has the relevant qualifications and proven experience in costing of development works at least to a similar scale and type as is proposed.

More information can be found on <u>CN's</u> website.

## How does City of Newcastle confirm the estimate provided?

CN will assess the estimated development cost by applying the unit rates for each component of the proposed work (as identified in the list of rates provided in this guide).

The building cost indicators are reviewed periodically to reflect market rates. Sources are used to derive the figures in this guide

including, but not limited to:

 Rawlinsons Australian Construction Handbook

CN will treat development proposals that fall outside the parameters of this guide on their merits and will determine if adequate in accordance with the above guides.

CN may determine that the estimated cost of your proposal is greater than your stated figure by more than 10%. CN will advise you, adjust the figure and send you an invoice for any additional fees.

CN may reject or defer an application if an estimate development cost is considered not to be genuine or accurate.

# What if I disagree with City of Newcastle's determination of the estimated costs of works?

If you disagree with CN's determination of the 'estimated development cost', you may choose to provide CN with a detailed elemental cost estimate, of each component from a practicing registered quantity surveyor for CN to review.

CN will reject applications where it is not satisfied that the 'estimated development cost' are accurate and genuine. The following figures provide guidance on what CN considers to be accurate and genuine 'estimated development cost'.

Cost Estimators for Estimated Development Cost				
Dwelling	Туре	Rate m²		
Secondary Dwellings	1 storey	\$2370/m²		
Additions	Ground floor	\$2510/m²		
Additions	First floor	\$3710/m²		
Decks / Pergolas / Awnings	Туре	Rate m²		
Deck	Unroofed	\$513/m²		
Deck	Roofed (Pergola)	\$900/m²		
Awnings	Metal/Timber	\$350/m²		

Garages	Туре	Rate m²
Garages	Metal (kit)	\$1030/m²
Garages	Timber/Brick	\$1190m²
Carports	Туре	Rate m²
Carports	No new slab	\$260/m²
Carports	New slab	\$450/m²
Retaining Walls	Туре	Rate per lineal metre
Retaining Walls	Masonry (1m high)	\$580/m
Retaining Walls	Timber (1m high)	\$390/m
Fences	Туре	Rate per lineal metre
Fence	Masonry (1m high)	\$580/m
Fence	Metal/Timber (1.8m)	\$130/m
Fence	Pool type 1.5m high	\$320/m
Pools	Туре	
In Ground Pool <40 m²	Concrete	\$51,500 plus fencing
In Ground Pool <40 m²	Fibreglass	\$45,000 plus fencing
Above Ground Pool <40 m²	Vinyl lined	\$26,000 plus fencing
Commercial / Retail	Туре	Rate m²
Shops/Office	Fit out only	\$750/m²
Demolition	Туре	Rate m²
Commercial/Industrial	1 & 2 storey	\$130/m²
Commercial/Industrial	3+ storeys	\$200/m²
Residential (dwellings/outbuildings)	1 & 2 storey	\$110/m²

Other works	Туре	Rate as stated
Hard stand areas	Concrete/paving	\$70/m²
Bathroom renovations	All	\$32,000/room
Kitchen renovations	All	\$45,000/room
Stairs	All	\$2,050/m rise