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53<sup>RD</sup> EDITION

# RIDERS DIGEST 2025

CANBERRA, AUSTRALIA



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# RIDERS DIGEST

## CANBERRA, AUSTRALIA

### 53<sup>RD</sup> EDITION

A yearly publication from RLB's Research & Development department. Riders Digest is a compendium of cost information and related data specifically prepared by RLB for the Australian construction industry.

While the information in this publication is believed to be correct, no responsibility is accepted for its accuracy. Persons desiring to utilise any information appearing in this publication should verify its applicability to their specific circumstances. Cost information in this publication is indicative and for general guidance only and is based on rates ruling at Fourth Quarter 2024 (unless stated differently). All figures exclude GST.

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# INTRODUCTION RIDER LEVETT BUCKNALL

## RLB. WHERE PEOPLE MAKE PROGRESS

For over 240 years, RLB has thrived by bringing together the right people and doing things the right way.

We look out for our people, which means we look out for each-other. Kind of like a family, if that family had 4,500 different, diverse and amazing people around the world.

We work hard, enjoy the journey, and aim to do good, making a lasting positive impact on our communities and planet.

We are proud of our independence, we believe in straight talk, dreaming big and exceeding expectations. Because when the world counts on us, we count on each other.

At RLB, we live by four simple ideas: TRUTH. TRUST. TOGETHER. TOMORROW. Four values that live at the heart of RLB. A place where People Make Progress.

# PROFESSIONAL SERVICES

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# COST MANAGEMENT & QUANTITY SURVEYING

The secret to every project's commercial success, regardless of size, is to balance quality against costs. To help our clients achieve value for money, we offer a host of services from preliminary cost planning to value engineering, advice on comparative costs, materials selection to buildability to post-contract services.

## Feasibility Studies

An accurate feasibility study is an essential prerequisite to any procurement decision-making process. A reliable feasibility study assesses the project's viability and offers alternative solutions if the numbers just don't stack up.

Whether a simple developer's return on capital cost feasibility is required or a detailed discounted cash flow feasibility, we can provide expert analysis and materials.

Our dynamic cost benchmarking data, together with expert cost modelling, helps our clients to review alternative design options, explore 'what if' scenarios and identify the most cost-effective options within the parameters of the brief.

## Financial Institution Auditing

Our two-step approach to financial institution audits achieves the best outcomes for our clients. At the pre-commencement stage, RLB expands on the items identified in the financier's brief with a full analysis of all risk-related issues. The result is a comprehensive profile of the project. During the post-contract stage, RLB provides detailed cost-to-complete assessments. This ensures adequate funds, should the financier be required to initiate step-in rights.

We also prepare a pre-commencement report that outlines everything from project costs and adequacy of project documentation to authority approval monitoring, progress payment assessments and recommendations.

## Post-Contract Services

Cost certainty during the construction phase relies on robust methodology and skilled staff. RLB applies proven cost management, monitoring and cost reporting procedures, and leads a productive working relationship with the project team. To manage the costs within the budget and support the project business plan, we:

- Review progress claims for work in progress and recommend payment values
- Monitor documentation changes
- Prepare regular financial statements estimating final cost
- Measure, price, and negotiate variations
- Structure agreement of final account
- Attend meetings to represent the financial interests of the client

## Tendering and Documentation

With a global cost database and powerful software at our fingertips, we provide accurate and detailed tender documentation on some of the world's best projects. We can:

- Preparation of bills/schedule bills of quantities or schedule of rates
- Preparation of bid documentation for tendering contractors
- Provide strategic advice on methods of project procurement and tendering
- Advise on suitability of contractor tender lists
- Review tenders received and reconciliation to budget and recommend contractors
- Attendance at tender interviews

## Value Engineering & Value Management

Delivering value against the project business plan is always a key measure of success. By integrating value and cost management, RLB has developed a powerful and dynamic approach that delivers the best outcomes. We lead participatory workshops with our clients to challenge options and design assumptions, and to encourage creative and lateral thinking. With a laser focus on both value and cost during the design phase, we deliver savings to the bottom line.

# PROJECT & PROGRAMMING MANAGEMENT

The old cliché is true: time is money. That's why clients turn to RLB to manage both cost and time. With a deep knowledge of construction techniques, experience working for owners, developers and contractors, and a global database of up-to-the-minute benchmarks, we create bespoke solutions to ensure projects are completed on schedule and on budget.

## Pre Contract

We often have clients turn to us when their project is simply sketch or a plan on a page. Our experienced team can:

- Prepare constructability reports to support feasibility studies
- Produce development or master programs at the preliminary design stage
- Design construction programs to determine construction timeframes and staging
- Enhance migration and office restack programming
- Prepare staging plans and construction method statements, progress monitoring and reporting, and pre-tender and tender construction programs
- Improve programming governance with contract programming clauses
- Review contractors' tender programs

## Post Contract Audit

Reviewing, monitoring and auditing a contract is a necessary part of any project. RLB's team helps our clients to reassess the highest risk areas and uncover new opportunities. We can:

- Review agreements of contractors' construction programs
- Audit, monitor and report on progress
- Provide independent certifier support for financiers
- Support extension of time claims and litigation
- Advise on programming, project health checks and recovery planning

## Litigation Support

Construction contracts can be challenging to navigate at the best of times. When problems do arise, you need a skilled, experienced team behind you.

The best outcomes always come from the best people. Our dedicated procurement and contractual advisory team guides clients throughout the project process, providing technical support and considered advice in specialist areas, such as dispute avoidance and resolution, and providing expert witnesses. Our claims preparation and defence experts provide strategic advice, management, negotiation and resolution of claims through adjudication or alternative dispute resolution.

RLB can help you with:

- Comprehensive claims management
- Dispute resolution services
- Scope definition claims appraisal
- Documentation and negotiation
- Expert witness and determination
- Arbitration and mediation



## SUPERINTENDENT SERVICES

RLB's skilled professionals utilise their construction knowledge, cost management expertise for progress claim and variation assessments, contract document interpretation proficiency and programming know-how to deliver a full rounded superintendent service to our clients.

The Superintendent must have the trust and respect of all contract parties. RLB are independent to the design and construction processes and the Client, and therefore, we can provide a truly independent, impartial professional service.

If RLB is also undertaking a cost management role on a project, there is efficiency in some of the service delivery.

Expertise and experience backed by a rigorous approach sees us deliver assurance to our clients. RLB understands the importance of a robust methodology to ensure all aspects of the Contract is administered in a fair and diligent manner.

Placing client and contractor needs and project drivers at the core, our Superintendent(s) works closely with stakeholders to meet time, cost, and quality requirements, whilst maintaining predictability, compliance, and rigour at every stage.

## ADVISORY

We are driven to ensure our clients' assets operate at maximum efficiency for the longest time and at the lowest cost. It's a challenge, but one we relish.

Certainty of budget expenditure drives many of our clients to look for long-term strategies that span the life of their investment. Total operating costs can often equal several times the initial capital cost. Our experienced team works with owners and occupiers to help them understand the total impact of their buildings.

Among our strategic services, RLB can:

- Deliver total asset management planning to ISO standards
- Provide asset recognition and rationalisation
- Analyse costs and benefits to determine the best options
- Advise on sustainability and environmental performance issues
- Undertake whole-life cost modelling.

### Asset Relieving

We help our clients to sweat their assets. RLB has pioneered life-extension and repositioning studies to optimise the use of buildings. This methodology helps our clients to identify if, when and where to spend their money to capture remaining asset values and extend the life of existing buildings.

### Facilities Consultancy

As the drive to create smart, sustainable assets grows, and as technology develops at pace, the challenge is not only to maximise and measure the performance of built assets. It is also to optimise the efficiency of those assets for both building owners and occupiers over the long term. To help our clients make the most of their assets through the entire life cycle, we can:

- Deliver facilities management planning and building quality assessments
- Audit facilities and operational performance
- Forecast maintenance planning and operating expenditure
- Conduct performance reviews, benchmarking, and post-occupancy evaluations
- Undertake space audits and utilisation studies

# ADVISORY

## Risk Mitigation and Due Diligence

Information is power, and our clients are increasingly looking for more detail to assist with decision-making, enhance value and mitigate risks.

We help our clients plan for their next projects by conducting risk assessments to review the scope of required work, identify and analyse project risks, prioritise key issues, and develop risk management action plans.

Among RLB's key advisory services to help you mitigate risk on your next project, we can:

- Review the scope of required work to identify project risks
- Forecast capital expenditure
- Prioritise key issues
- Develop risk analysis and customised risk-management action plans
- Assess insurance replacement costs assessments
- Undertake technical due diligence (for owners, vendors, purchasers, and tenants)
- Advise on services procurement, outsourcing, compliance, and supply chain issues

## Property Taxation

The best financial, compliance and management outcomes can only be achieved with the right taxation advice. And that requires the best people behind you.

RLB's experience in property taxation covers all asset types. We provide proactive reporting and analysis of taxation changes – and help you to understand how they may affect your real estate decisions, including capital gains tax, land taxes, rating assessments and stamp duty.

We provide advice on capital allowances and property tax assessment, depreciation, inventories, and asset registers, as well as changes in tax legislation, as you optimise both existing assets and new projects.

## Procurement Strategies

Choosing the best procurement strategy is at the heart of any project's commercial success. But in a market of escalating costs, this is easier said than done.

With each client's principal objectives in mind – from design quality and workmanship to cost certainty and program – we provide recommendations to achieve the optimum procurement strategy.

With our vast experience and knowledge behind us, RLB works with our clients to examine the issues and evaluate project or service delivery. We can:

- Deliver needs analysis and brief definition
- Undertake feasibility studies
- Assess options for clients to develop, own and lease
- Negotiate contractual arrangements
- Monitor and certify projects
- Lead workshops to uncover value engineering options.

RLB's expertise and experience extends to property transactions, services procurement, outsourcing operations, and supply chain management. Our clients want certainty in contractual outcomes, which is why they turn to RLB.

# SUSTAINABILITY & CARBON

RLB's sustainability consultancy service covers all cost aspects of the sustainability agenda including ESD assessment tools like Green Star, carbon reduction through to social value. Our services are tailored to sustainable project delivery, with expert knowledge provided at every stage of the project lifecycle.

## Building for our Future

Regulation and rating systems, consumer expectations and investor demands, advancing technology and resource constraints are transforming what we build, where we build and how we build it.

The built environment sector is always focused on the future. But with the world's buildings responsible for nearly 40% of the world's carbon emissions, the future is sharply in focus.

As one of the world's oldest and largest quantity surveying firms, RLB knows that cost is just one measure of value. How we measure and manage carbon emissions, alongside other economic, environmental, health and wellbeing imperatives, is a global challenge.

RLB has established a global carbon policy that aligns our business with international targets set out in the Paris Agreement. We have committed to achieve net zero emissions by 2030 as a global business.

We have also established a suite of services to support our clients as we work together to drive down emissions and uncover new value.

## Sustainability Consultancy Services

RLB's sustainability consultancy service covers all cost aspects of the sustainability agenda including ESD assessment tools like Green Star, carbon reduction through to social value. Our services are tailored to sustainable project delivery, with expert knowledge provided at every stage of the project lifecycle.

RLB's approach is to identify key sustainability improvements and implement bespoke solutions that consider client goals and industry best practice, market drivers and potential legislative changes.

## Linking Carbon & Estimating

Measuring, mitigating, and managing climate change is the responsibility of every industry. But much of the heavy lifting will fall with high-emitting sectors, including the building and construction sector. With this comes the challenge of decarbonising supply chains, investigating R&D solutions, and effectively collaborating across the sector to better forecast and reduce climate-related risks.

Embodied carbon emissions – the emissions that are locked in as soon as a building comes out of the ground – are particularly hard to abate. Upfront emissions generated during manufacture, construction, transport, and demolition will constitute an estimated 85% of the industry's footprint by 2050.

RLB is helping our clients to quantify these hidden emissions with a methodology that assesses upfront embodied carbon impacts and offers concise, accurate and informative end-to-end advice across the building lifecycle.

## Our Carbon Estimating Process

RLB's carbon estimating process operates as a one-stop-shop. This end-to-end process eliminates the need for RLB to obtain solutions or advice from third-party suppliers and delivers high levels of transparency and quality to our clients from asset design to disposal.

### OUR CARBON ESTIMATING PROCESS



#### 1. Initial Design

Establish initial upfront embodied carbon impact to inform and contribute to the client's aspirations



#### 2. Design Development

Provide carbon estimate assessments as the design develops, inclusive of strategic carbon pathways



#### 3. Contract Documentation

Complete carbon estimate assessment and pre-construction lifecycle assessment (LCA)



#### 4. Construction

Work with contractors and suppliers to achieve carbon neutral and Green Star Buildings targets



#### 5. Building Operations

Undertake post-construction LCA including carbon neutral and Green Star Buildings certification



#### 6. Asset Management

Implement and audit the Strategic Asset Management Plan (SAMP) of the building or portfolio on an ongoing basis until disposal

# INTERNATIONAL CONSTRUCTION

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# INTERNATIONAL CONSTRUCTION BUILDING COST RANGES

All costs are stated in local currency as shown below. *Refer to [www.rlb.com/ccc](http://www.rlb.com/ccc) for updates.*

LOCATION /CITY	LOCAL CURRENCY	COST PER M <sup>2</sup>				COST PER M <sup>2</sup>				COST PER M <sup>2</sup>				COST PER M <sup>2</sup>							
		OFFICE BUILDING				RETAIL				HOTELS				CAR PARKING							
		PREMIUM		GRADE A		MALL		STRIP SHOPPING		RESIDENTIAL MULTI STOREY		3 STAR		5 STAR		MULTI STOREY		BASEMENT		INDUSTRIAL WAREHOUSE	
		LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH
<b>AMERICAS @ Q3 2024</b>																					
BOSTON	USD	4,575	7,375	2,800	4,035	2,420	3,500	1,830	2,905	2,960	4,035	3,445	4,900	5,005	7,265	1,075	1,720	1,455	1,990	1,400	2,370
CHICAGO	USD	3,605	6,030	2,205	3,605	2,205	4,845	1,775	2,960	2,205	5,060	3,985	5,380	5,380	8,395	1,025	1,560	1,670	2,960	1,505	2,475
DENVER	USD	3,765	6,190	2,690	3,765	2,155	3,765	1,990	2,960	2,155	3,820	3,445	4,575	4,950	6,730	1,345	2,155	1,885	3,015	1,345	2,100
HONOLULU	USD	3,930	6,510	2,420	3,820	3,070	6,295	2,850	4,735	3,015	5,165	4,305	6,835	7,480	9,040	1,720	2,315	1,990	3,175	1,400	2,905
LAS VEGAS	USD	2,905	5,060	2,045	2,745	1,775	6,890	1,615	3,715	2,155	5,115	2,690	4,575	4,520	8,340	860	1,130	1,075	2,045	860	1,720
LOS ANGELES	USD	2,800	4,250	2,155	3,120	1,940	4,145	1,670	2,370	2,745	4,520	3,230	4,305	4,520	6,995	1,240	1,560	1,720	2,315	1,505	2,260
NEW YORK	USD	4,305	9,955	2,475	6,190	3,715	7,425	3,930	7,805	2,585	5,060	3,930	5,330	5,330	8,020	1,240	2,155	1,720	2,585	1,505	2,475
PHOENIX	USD	2,745	4,680	1,775	2,475	2,205	3,660	1,240	2,155	1,990	3,015	2,315	3,445	4,360	6,780	590	1,130	915	1,720	860	1,615
TORONTO	CAD	3,230	5,275	2,690	3,765	2,420	5,115	1,990	2,530	2,800	3,550	2,800	3,335	4,575	8,505	1,345	1,775	1,720	2,420	1,455	2,045
<b>ASIA @ Q4 2024</b>																					
BEIJING	RMB	8,800	14,250	4,800	8,000	8,600	13,750	7,700	12,500	6,000	12,500	11,250	14,250	15,000	19,750	3,500	5,300	4,500	7,700	5,100	6,500
GUANGZHOU	RMB	8,100	12,750	4,300	7,300	8,300	13,000	7,200	12,000	5,400	10,750	10,500	13,250	14,500	18,750	3,150	4,750	4,200	7,100	4,450	5,500
HO CHI MINH CITY	VND ('000)	27,575	36,475	24,225	28,700	22,475	29,950	NP	NP	16,750	27,275	28,225	36,475	40,150	48,175	16,550	24,100	NP	NP	NP	NP
HONG KONG	HKD	35,000	42,500	24,000	32,750	28,000	33,250	23,750	29,250	34,500	58,000	32,500	39,750	41,000	51,000	14,000	16,750	27,250	33,000	17,250	22,000
JAKARTA	RP ('000)	16,200	20,400	10,900	15,200	9,900	12,400	NP	NP	9,400	18,500	17,200	20,700	24,800	28,400	5,800	6,000	8,900	9,200	6,100	6,700
KUALA LUMPUR	RINGGIT	2,700	4,700	1,500	3,400	2,500	3,800	NP	NP	2,000	4,800	2,700	3,900	5,500	9,500	800	1,300	1,700	4,000	1,200	2,000
SEOUL	KRW ('000)	3,900	4,650	2,700	3,375	2,425	3,500	2,025	3,100	2,325	3,925	2,650	3,675	4,875	7,275	1,000	1,250	1,300	1,650	1,825	2,250
SHANGHAI	RMB	9,020	14,020	5,010	8,130	9,020	14,020	7,950	12,750	6,080	12,070	10,920	14,700	15,590	20,460	3,730	5,500	4,610	7,750	4,550	5,980
SINGAPORE	SGD	3,650	6,300	2,800	4,950	2,800	4,050	NP	NP	3,000	4,300	4,200	5,100	6,000	7,400	970	1,700	2,100	3,000	1,580	2,250
<b>EUROPE @ Q4 2024</b>																					
AMSTERDAM	EUR	2,180	3,280	1,810	2,500	2,290	3,540	1,440	2,000	1,930	2,700	1,770	2,500	2,180	3,640	660	860	970	1,730	710	900
BIRMINGHAM	GBP	2,650	3,740	2,130	3,590	3,850	5,510	1,210	2,340	2,340	3,220	1,750	2,810	2,960	4,210	480	940	1,100	1,890	960	1,290
BRISTOL	GBP	2,700	3,690	2,130	3,690	3,740	5,040	1,160	2,130	1,790	2,860	1,770	2,340	3,070	4,000	550	1,040	1,270	1,960	550	830
EDINBURGH	GBP	2,000	2,810	1,750	2,810	3,070	4,320	980	1,830	1,830	2,600	1,480	2,180	2,340	3,220	380	740	930	1,580	420	740
LONDON	GBP	3,740	4,940	3,280	4,680	4,470	6,450	1,460	2,760	3,120	5,720	2,440	3,070	3,590	4,840	570	1,160	1,520	2,600	990	1,270
NORTH WEST	GBP	2,860	3,590	2,390	3,590	3,850	5,410	1,250	2,390	2,340	3,330	1,980	2,500	3,020	4,000	730	930	1,390	1,980	660	930
THAMES VALLEY	GBP	3,380	3,900	2,860	3,640	3,800	5,620	1,410	2,700	2,700	3,850	2,340	2,910	3,380	4,370	560	1,120	1,410	2,500	600	1,120
YORKSHIRE HUMBER	GBP	2,550	4,260	1,790	3,170	3,330	4,680	1,060	1,980	1,980	2,910	1,560	2,060	2,550	3,950	420	1,230	770	1,270	480	840
<b>MIDDLE EAST @ Q4 2024</b>																					
ABU DHABI	AED	6,000	7,200	4,900	6,800	4,300	9,500	NP	NP	4,700	8,500	6,300	8,800	9,300	12,500	2,100	3,900	3,200	4,900	1,600	2,800
DUBAI	AED	6,400	7,600	5,100	7,200	4,500	9,500	NP	NP	4,900	9,000	6,600	9,800	9,800	15,500	2,800	4,100	3,600	5,100	2,000	3,200
RIYADH	SAR	8,200	18,500	6,900	12,000	6,900	9,800	19,000	22,500	3,800	16,500	8,600	10,000	14,500	16,500	3,200	4,600	4,700	5,500	4,500	6,500
<b>OCEANIA @ Q4 2024</b>																					
ADELAIDE	AUD	3,500	4,750	3,200	3,750	2,550	4,200	1,740	2,500	3,350	4,900	4,100	4,800	6,000	6,700	1,500	2,100	2,000	2,750	1,100	1,700
AUCKLAND	NZD	5,500	6,700	5,000	6,600	3,500	4,000	2,500	2,800	5,800	6,800	6,000	7,000	7,300	8,000	1,760	2,400	4,000	4,500	1,200	1,500
BRISBANE	AUD	4,300	6,100	3,900	5,400	3,600	5,400	2,500	3,050	4,250	6,500	4,000	6,000	5,800	7,500	1,800	3,800	2,500	3,800	1,260	1,860
CANBERRA	AUD	4,150	6,600	3,400	5,100	2,900	4,850	1,500	3,100	3,550	6,300	3,700	6,400	5,100	7,600	940	1,560	1,280	2,200	880	1,660
CHRISTCHURCH	NZD	5,500	6,900	4,700	5,900	3,600	4,000	2,100	2,700	4,700	5,600	5,800	6,300	7,000	8,400	1,600	2,100	2,800	3,200	1,300	1,700
DARWIN	AUD	3,800	5,300	3,200	4,150	2,800	4,750	1,900	2,650	3,300	4,650	4,450	5,300	6,700	7,500	1,860	2,450	2,350	3,100	1,280	1,900
GOLD COAST	AUD	4,300	6,100	3,900	5,400	3,600	5,400	2,250	3,000	3,800	6,500	4,000	6,000	5,800	7,500	1,800	3,800	2,500	3,800	1,260	1,860
MELBOURNE	AUD	4,600	6,300	3,700	5,200	3,500	5,500	2,450	3,500	4,100	6,800	4,550	5,700	6,200	8,200	1,380	1,900	2,000	2,650	1,100	1,660
PERTH	AUD	4,350	7,100	3,550	5,600	2,700	4,300	1,440	3,800	2,700	5,800	3,650	5,300	4,850	7,000	930	1,500	2,600	4,500	800	1,500
SYDNEY	AUD	5,100	7,900	3,950	5,900	2,950	6,300	2,200	3,050	3,900	8,500	4,550	6,100	6,500	8,800	1,100	1,740	1,620	2,750	1,060	1,760
WELLINGTON	NZD	5,500	6,500	4,000	5,500	3,800	4,100	NP	NP	5,500	6,300	6,300	7,400	7,200	8,400	2,350	2,750	3,800	4,100	1,360	1,800

The following data represents estimates of current building costs in the respective market. Costs may vary as a consequence of factors such as site conditions, climatic conditions, standards of specification, market conditions etc.

Rates are in national currency per square metre of Gross Floor Area except as follows:

**Chinese cities, Hong Kong and Macau:** Rates are per square metre of Construction Floor Area, measured to outer face of external walls.

**Singapore, Ho Chi Minh City, Jakarta and Kuala Lumpur:** Rates are per square metre of Construction Floor Area, measured to outer face of external walls and inclusive of covered basement and above ground parking areas.

**Chinese cities, Hong Kong, Macau and Singapore:** All hotel rates are inclusive of Furniture Fittings and Equipment (FF&E).

# INTERNATIONAL CONSTRUCTION RLB ESCALATION FORECASTS

## RLB TENDER PRICE INDEX ANNUAL CHANGE

All indices are stated as annual percentage changes. *Refer to [www.rlb.com/ccf](http://www.rlb.com/ccf) for updates.*

CALENDAR YEAR	2022	2023	2024 (F)	2025 (F)	2026 (F)	2027 (F)
<b>AFRICA @ Q4 2024</b>						
CAPE TOWN	9.4	7.5	0.6	4.6	5.5	5.8
DURBAN	8.0	6.6	6.2	5.3	5.2	4.9
JOHANNESBURG	5.0	6.3	0.6	4.6	5.5	5.8
<b>AMERICAS @ Q4 2024</b>						
BOSTON	9.1	6.2	5.4	4.8	4.3	4.0
CALGARY	8.8	6.0	6.0	5.5	4.8	4.5
CHICAGO	11.2	8.6	3.8	3.8	3.8	3.5
HONOLULU	5.1	5.5	5.3	6.0	5.0	4.0
LAS VEGAS	7.0	6.1	4.5	5.0	4.8	4.5
LOS ANGELES	7.4	5.1	4.5	4.5	4.3	4.0
NEW YORK	7.6	5.8	4.8	4.5	4.3	4.0
PHOENIX	8.4	4.6	4.3	4.0	4.0	3.8
SEATTLE	9.7	7.1	5.3	5.3	5.0	4.8
TORONTO	12.6	8.0	6.5	6.0	6.0	5.8
WASHINGTON D.C.	7.8	5.3	5.0	4.8	4.5	4.0
<b>ASIA @ Q4 2024</b>						
BEIJING	(2.5)	(2.8)	(1.9)	0.0	1.0	1.0
CHENGDU	6.4	0.5	1.0	1.0	2.0	2.0
GUANGZHOU	(2.6)	(0.8)	(5.1)	(1.7)	1.0	2.0
HONG KONG	7.4	3.7	1.9	0.0	2.0	2.0
MACAU	0.5	(1.9)	0.5	2.0	2.0	2.0
SEOUL	7.3	6.1	0.6	4.3	4.2	4.0
SHANGHAI	(2.4)	0.7	(0.7)	1.0	2.0	3.0
SHENZHEN	(2.6)	(2.7)	(1.8)	(0.3)	3.0	3.0
SINGAPORE	10.1	1.2	0.5	3.0	3.0	NP

NP: Not published

CALENDAR YEAR	2022	2023	2024 (F)	2025 (F)	2026 (F)	2027 (F)
<b>EUROPE @ Q4 2024</b>						
LONDON	7.5	4.0	2.8	3.0	3.6	4.0
MIDLANDS	7.0	3.8	3.0	3.0	3.5	4.0
NORTH WEST	7.0	4.0	3.5	3.0	3.0	4.0
NORTHERN IRELAND	NP	3.5	3.5	3.5	3.5	3.5
SOUTH WEST	7.5	4.5	3.0	3.3	3.5	3.5
WALES	7.0	3.0	3.0	3.0	3.0	3.0
YORKSHIRE & HUMBER	8.5	3.5	3.0	3.5	3.5	3.8
<b>MIDDLE EAST @ Q4 2024</b>						
ABU DHABI	4.0	3.5	2.4	2.8	3.3	3.8
DOHA	5.2	4.2	3.2	3.0	3.0	3.0
DUBAI	4.0	3.5	2.4	3.0	3.5	4.0
RIYADH	5.1	6.7	5.7	5.4	4.9	4.1
<b>OCEANIA @ Q4 2024</b>						
ADELAIDE	12.5	5.1	6.5	5.0	4.5	4.0
AUCKLAND	12.0	5.5	0.0	2.7	3.0	3.3
BRISBANE	10.5	8.0	7.2	5.6	5.1	5.1
CANBERRA	5.0	4.5	4.0	3.8	3.5	3.0
CHRISTCHURCH	9.0	5.0	2.0	2.0	3.0	3.0
DARWIN	8.0	5.5	5.5	5.0	4.5	4.0
GOLD COAST	15.5	10.5	7.5	6.0	5.0	5.0
MELBOURNE	8.0	8.0	5.0	4.0	3.5	3.5
PERTH	9.4	5.8	5.2	4.9	4.5	4.0
SYDNEY	6.9	6.0	5.5	4.5	3.5	3.5
TOWNSVILLE	12.6	8.0	7.0	6.0	5.0	4.0
WELLINGTON	9.0	5.0	4.0	3.0	3.0	3.0

# AUSTRALIAN CONSTRUCTION

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# AUSTRALIAN CONSTRUCTION BUILDING COST RANGES

All costs current as at Fourth Quarter 2024. *Refer to [www.rlb.com/ccs](http://www.rlb.com/ccs) for updates.*

CITY	ADELAIDE		BRISBANE		CANBERRA		DARWIN		MELBOURNE		PERTH		SYDNEY	
	\$/M <sup>2</sup>		\$/M <sup>2</sup>		\$/M <sup>2</sup>		\$/M <sup>2</sup>		\$/M <sup>2</sup>		\$/M <sup>2</sup>		\$/M <sup>2</sup>	
	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH
<b>OFFICE BUILDINGS</b>														
Prestige, CBD														
10 TO 25 STOREYS (75-80% EFFICIENCY)	3,500	4,500	4,300	5,400	4,150	6,200	3,800	4,900	4,600	5,500	4,350	6,100	5,100	6,200
25 TO 40 STOREYS (70-75% EFFICIENCY)	3,750	4,750	4,600	5,500	4,500	6,600	4,200	5,300	5,500	6,000	4,750	6,800	6,100	7,200
40 TO 55 STOREYS (68-73% EFFICIENCY)	-	-	4,750	6,100	-	-	-	-	5,600	6,300	5,000	7,100	6,700	7,900
Investment, CBD														
UP TO 10 STOREYS (81-85% EFFICIENCY)	3,200	3,500	3,900	4,300	3,400	4,750	3,200	4,050	3,700	4,250	3,550	3,950	3,950	4,600
10 TO 25 STOREYS (76-81% EFFICIENCY)	3,300	3,650	4,600	5,300	3,500	4,950	3,500	4,150	4,450	5,000	3,650	5,300	4,550	5,300
25 TO 40 STOREYS (71-76% EFFICIENCY)	3,400	3,750	4,300	5,400	3,550	5,100	3,750	4,350	4,500	5,200	3,800	5,600	4,650	5,900
Investment, other than CBD														
WALK UP (83-87% EFFICIENCY)	3,000	3,400	3,350	4,100	1,800	3,050	3,400	3,800	3,100	3,750	2,700	3,950	3,200	3,800
10 TO 25 STOREYS (82-86% EFFICIENCY)	3,150	3,500	3,550	4,200	2,600	3,550	3,350	3,950	3,400	4,300	2,900	4,300	3,400	4,400
UP TO 25 STOREYS (77-82% EFFICIENCY)	-	-	3,900	4,850	2,750	4,150	3,200	4,400	3,750	4,750	3,250	4,600	3,950	5,100
<b>HOTELS</b>														
Multi-Storey (ex FF&E)														
FIVE STAR	6,000	6,700	5,800	7,500	5,100	7,600	6,700	7,500	6,200	8,200	4,850	7,000	6,500	8,800
FOUR STAR	4,500	5,200	5,000	7,000	4,400	7,200	5,300	6,100	5,600	7,200	4,200	5,800	5,300	7,900
THREE STAR	4,100	4,800	4,000	6,000	3,700	6,400	4,450	5,300	4,550	5,700	3,650	5,300	4,550	6,100
<b>CAR PARK</b>														
OPEN DECK MULTI-STOREY														
	1,500	2,100	1,800	3,800	940	1,560	1,860	2,450	1,380	1,900	930	1,500	1,100	1,750
BASEMENT: CBD														
	2,000	2,750	2,500	3,800	1,280	2,200	2,350	3,100	2,000	2,650	2,600	4,500	1,620	2,750
BASEMENT: OTHER THAN CBD														
	1,900	2,500	2,200	3,200	1,260	2,200	2,250	2,850	1,940	2,400	1,880	4,050	1,600	2,450
UNDERCROFT: OTHER THAN CBD														
	1,100	1,500	1,400	2,000	940	1,440	1,380	1,700	1,180	1,440	930	1,620	-	-
<b>INDUSTRIAL BUILDINGS</b>														
6.00 M to underside of truss and 4,500 M <sup>2</sup> Gross Floor Area with:														
ZINCALUME METAL CLADDING														
	1,100	1,500	1,260	1,700	880	1,100	1,280	1,700	1,100	1,520	800	1,160	1,060	1,360
PRECAST CONCRETE CLADDING														
	1,300	1,700	1,360	1,860	1,020	1,660	1,480	1,900	1,220	1,660	800	1,500	1,180	1,760
Attached Airconditioned Offices														
200 M <sup>2</sup>	2,100	2,650	2,950	3,350	2,100	3,300	2,500	3,000	2,700	3,400	1,880	2,800	3,050	3,950
400 M <sup>2</sup>	2,100	2,650	2,650	3,250	1,980	3,200	2,500	3,000	2,650	3,300	1,880	2,800	3,100	4,150

**CONSTRUCTION RATES**

The following range of current building costs could be expected should tenders be called in the respective city. Items specifically included are those normally contained in a Building Contract.

Specific exclusions:

- Goods & Services Tax (GST)
- Land
- Legal and professional fees
- Loose furniture and fittings
- Site works and drainage
- Subdivisional partitions in office buildings
- Telstra and private telephone systems (PABX)
- Tenancy works

CITY	ADELAIDE		BRISBANE		CANBERRA		DARWIN		MELBOURNE		PERTH		SYDNEY	
	\$/M <sup>2</sup>		\$/M <sup>2</sup>		\$/M <sup>2</sup>		\$/M <sup>2</sup>		\$/M <sup>2</sup>		\$/M <sup>2</sup>		\$/M <sup>2</sup>	
	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH
<b>AGED CARE</b>														
SINGLE STOREY FACILITY														
	3,800	4,300	4,000	5,000	2,550	4,150	4,050	5,900	3,450	5,000	3,750	4,500	3,950	5,100
<b>PRIVATE HOSPITALS</b>														
Low Rise Hospital														
45-60 M <sup>2</sup> GFA/BED	6,500	8,500	8,600	11,000	5,200	8,600	6,400	8,800	6,500	8,500	4,850	6,400	4,100	5,300
55-80 M <sup>2</sup> GFA/BED WITH MAJOR OPERATING THEATRE	7,500	9,500	9,800	11,500	5,800	9,500	7,400	9,900	7,500	9,500	5,400	7,100	5,100	7,200
<b>CINEMAS</b>														
GROUP COMPLEX, 2,000-4,000 SEATS (WARM SHELL)														
	3,000	5,000	5,400	6,500	3,650	5,000	3,400	5,300	4,100	5,400	3,100	3,950	4,650	7,000
<b>REGIONAL SHOPPING CENTRES</b>														
DEPARTMENT STORE														
	2,550	3,550	2,500	3,500	3,000	3,800	2,850	3,950	2,850	3,400	2,700	3,950	2,200	3,350
SUPERMARKET/VARIETY STORE														
	2,200	2,600	2,600	4,000	1,760	3,000	2,350	3,100	2,500	3,500	1,780	2,700	2,100	4,250
DISCOUNT DEPARTMENT STORE														
	1,640	2,150	2,500	3,250	1,600	2,350	1,860	2,550	1,800	2,350	1,780	2,600	1,840	2,400
MALLS														
	2,550	4,200	3,600	5,400	2,900	4,850	2,800	4,750	3,500	5,500	2,700	4,300	2,950	6,300
SPECIALTY SHOPS														
	1,420	2,250	2,500	3,000	1,480	2,500	1,600	2,450	2,450	3,500	1,440	2,200	2,450	3,950
<b>SMALL SHOPS AND SHOWROOMS</b>														
SMALL SHOPS & SHOWROOMS														
	1,740	2,500	2,500	3,050	1,500	3,100	1,900	2,650	2,200	2,800	1,440	3,800	2,200	3,050
<b>RESIDENTIAL</b>														
SINGLE & DOUBLE STOREY DWELLINGS (CUSTOM BUILT)														
	1,960	3,800	3,000	5,500	2,050	4,050	2,300	4,250	2,550	6,600	2,450	4,750	2,500	7,600
<b>RESIDENTIAL UNITS</b>														
WALK-UP 85 TO 120 M <sup>2</sup> /UNIT														
	2,300	3,050	3,000	5,500	2,150	5,200	2,600	3,700	2,650	4,950	2,450	5,000	-	-
TOWNHOUSES 90 TO 120 M <sup>2</sup> /UNIT														
	2,000	2,950	2,500	4,800	2,150	5,100	2,350	3,400	2,650	4,650	2,450	5,000	-	-
<b>MULTI-STOREY UNITS</b>														
Up to 10 storeys with lift														
UNITS 60-70 M <sup>2</sup>														
	3,450	4,400	4,250	5,000	3,600	5,400	3,300	4,250	4,100	5,000	2,800	4,500	4,200	5,600
UNITS 90-120 M <sup>2</sup>														
	3,350	4,200	4,250	5,000	3,550	5,200	3,200	4,050	3,800	4,850	2,700	4,400	3,900	5,300
Over 10 and up to 20 storeys														
UNITS 60-70 M <sup>2</sup>														
	3,950	4,900	5,000	5,600	3,850	5,800	3,400	4,450	4,100	5,400	3,350	5,000	4,350	6,200
UNITS 90-120 M <sup>2</sup>														
	3,800	4,750	5,000	5,600	3,800	5,800	3,300	4,250	4,100	5,500	3,250	4,850	4,200	5,900
Over 20 and up to 40 storeys														
UNITS 60-70 M <sup>2</sup>														
	4,050	4,950	4,500	6,500	4,500	6,300	3,700	4,650	5,000	5,800	4,000	5,100	5,900	7,800
UNITS 90-120 M <sup>2</sup>														
	3,900	4,800	4,500	6,500	4,300	6,000	3,550	4,350	5,000	6,000	3,900	4,800	5,300	6,700
Over 40 and up to 80 storeys														
UNITS 60-70 M <sup>2</sup>														
	-	-	5,500	6,500	-	-	-	-	5,900	6,700	4,650	5,800	6,600	8,500
UNITS 90-120 M <sup>2</sup>														
	-	-	5,500	6,500	-	-	-	-	5,900	6,800	4,550	5,600	6,400	8,300

**NOTES**

i Car Parking costs have been excluded to arrive at the various building rates.

ii Refer to Page 19 for definitions.

iii The percentages shown against each building may be used to calculate the rate per Net Lettable Area.

Example: the NLA rate for a Premium Office CBD 10 to 25 Storeys would be calculated NLA rate = \$/M<sup>2</sup> ÷ efficiency percentage.



# AUSTRALIAN CONSTRUCTION BUILDING SERVICES COST RANGES

All costs current as at Fourth Quarter 2024. *Refer to [www.rlb.com/ccs](http://www.rlb.com/ccs) for updates.*

CITY	ADELAIDE		BRISBANE		CANBERRA		DARWIN		MELBOURNE		PERTH		SYDNEY	
	\$/M <sup>2</sup>		\$/M <sup>2</sup>		\$/M <sup>2</sup>		\$/M <sup>2</sup>		\$/M <sup>2</sup>		\$/M <sup>2</sup>		\$/M <sup>2</sup>	
	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH
<b>OFFICE BUILDINGS</b>														
Prestige, CBD														
10 TO 25 STOREYS (75-80% EFFICIENCY)	1,063	1,439	1,443	1,904	1,018	1,477	1,324	1,738	1,003	1,633	1,245	1,830	1,323	1,798
25 TO 40 STOREYS (70-75% EFFICIENCY)	1,161	1,563	1,697	1,910	1,080	1,601	1,421	1,819	1,186	1,734	1,295	1,890	1,557	1,799
40 TO 55 STOREYS (68-73% EFFICIENCY)	-	-	1,895	2,095	-	-	-	-	1,254	1,856	1,315	1,990	1,734	1,985
Investment, CBD														
UP TO 10 STOREYS (81-85% EFFICIENCY)	928	1,173	990	1,377	844	1,353	1,040	1,507	782	1,402	935	1,545	905	1,295
10 TO 25 STOREYS (76-81% EFFICIENCY)	991	1,334	1,166	1,500	894	1,353	1,122	1,648	867	1,490	975	1,620	1,069	1,412
25 TO 40 STOREYS (71-76% EFFICIENCY)	1,057	1,419	1,292	1,647	894	1,415	-	-	957	1,565	1,045	1,680	1,183	1,554
<b>INVESTMENT, OTHER THAN CBD</b>														
1 TO 3 STOREYS (81-85% EFFICIENCY)	602	849	696	972	534	732	960	1,235	543	921	565	825	622	900
UP TO 10 STOREYS (82-86% EFFICIENCY)	766	1,102	977	1,328	707	1,018	1,007	1,462	679	1,129	765	1,130	892	1,245
10 TO 25 STOREYS (77-82% EFFICIENCY)	-	-	1,177	1,520	782	1,154	1,107	1,513	751	1,280	885	1,255	1,078	1,434
<b>HOTELS</b>														
Multi-Storey														
FIVE STAR	1,199	1,717	1,722	2,171	1,451	1,973	1,650	2,132	2,166	2,865	1,650	2,375	1,551	2,020
FOUR STAR	1,070	1,494	1,522	2,022	1,324	1,769	1,452	1,756	1,565	2,445	1,380	2,000	1,373	1,876
THREE STAR	1,042	1,302	1,308	1,693	1,044	1,514	1,280	1,581	1,183	1,870	1,120	1,745	1,175	1,569
<b>CAR PARK</b>														
OPEN DECK MULTI-STOREY														
	174	339	99	230	197	320	231	440	120	371	190	435	87	218
BASEMENT: CBD														
	284	470	348	464	271	541	366	541	211	480	270	580	325	437
BASEMENT: OTHER THAN CBD														
	255	445	219	411	197	529	331	536	198	439	255	560	201	378
UNDERCROFT: OTHER THAN CBD														
	105	159	74	101	74	135	145	335	39	82	190	440	65	94
<b>INDUSTRIAL BUILDINGS</b>														
6.00 M to underside of truss and 4,500 M <sup>2</sup> Gross Floor Area with:														
ZINCALUME METAL CLADDING														
	191	338	185	317	260	459	258	614	226	421	220	470	159	284
PRECAST CONCRETE CLADDING														
	191	338	185	320	260	446	250	602	226	421	235	495	159	287
Attached Airconditioned Offices														
200 SQ.M.														
	513	736	747	1,261	595	793	754	1,057	582	847	535	865	667	1,185
400 SQ.M.														
	507	677	747	1,281	595	719	754	1,057	582	1,124	535	815	667	1,203

Building Services Costs include:

- Building Management
- Electrical
- Fire Protection
- Hydraulic
- Mechanical
- Special Equipment
- Vertical Transport

Refer to page 31 for detailed services costs.

CITY	ADELAIDE		BRISBANE		CANBERRA		DARWIN		MELBOURNE		PERTH		SYDNEY	
	\$/M <sup>2</sup>		\$/M <sup>2</sup>		\$/M <sup>2</sup>		\$/M <sup>2</sup>		\$/M <sup>2</sup>		\$/M <sup>2</sup>		\$/M <sup>2</sup>	
	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH
<b>AGED CARE</b>														
SINGLE STOREY FACILITY														
	1,250	1,760	603	1,107	442	824	1,254	1,803	565	1,388	900	1,515	550	1,021
<b>PRIVATE HOSPITALS</b>														
Low Rise Hospital														
45-60 M <sup>2</sup> GFA/BED														
	1,533	1,940	1,525	1,973	1,154	1,522	1,756	2,034	1,234	1,968	1,505	2,055	1,422	1,849
55-80 M <sup>2</sup> GFA/BED WITH MAJOR OPERATING THEATRE														
	1,801	2,516	2,038	2,797	1,509	2,460	1,997	2,672	1,483	2,683	1,690	2,325	1,913	2,653
<b>CINEMAS</b>														
GROUP COMPLEX, 2,000-4,000 SEATS. (WARM SHELL)														
	907	1,201	1,433	2,058	838	1,008	1,156	1,458	776	1,192	915	1,237	1,377	1,982
<b>REGIONAL SHOPPING CENTRES</b>														
DEPARTMENT STORE														
	555	861	739	1,007	787	905	733	1,001	660	1,067	840	1,195	695	954
SUPERMARKET/VARIETY STORE														
	477	805	742	1,014	493	740	755	1,049	524	1,016	720	1,070	699	959
DISCOUNT DEPARTMENT STORE														
	420	656	697	900	493	670	687	958	459	881	740	960	659	859
MALLS														
	579	868	793	1,244	611	905	701	1,069	608	1,185	-	-	749	1,184
SPECIALTY SHOPS														
	402	635	764	1,125	435	681	630	906	420	887	475	830	720	1,067
<b>SMALL SHOPS AND SHOWROOMS</b>														
SMALL SHOPS AND SHOWROOMS														
	452	706	518	825	259	707	476	867	272	849	365	790	487	778
<b>RESIDENTIAL</b>														
SINGLE & DOUBLE STOREY DWELLINGS (CUSTOM BUILT)														
	380	716	291	1,038	250	557	384	740	259	826	320	1,075	260	980
<b>RESIDENTIAL UNITS</b>														
WALK-UP 85 TO 120 M <sup>2</sup> /UNIT														
	375	715	319	989	249	698	456	655	259	745	330	640	293	905
TOWNHOUSES 90 TO 120 M <sup>2</sup> /UNIT														
	375	725	273	935	130	698	456	655	259	718	330	640	255	854
<b>MULTI-STOREY UNITS</b>														
Up to 10 storeys with lift														
UNITS 60-70 M <sup>2</sup>														
	535	834	903	1,276	580	943	747	971	640	1,140	665	1,190	836	1,191
UNITS 90-120 M <sup>2</sup>														
	525	794	854	1,242	580	883	707	923	634	1,100	655	1,150	791	1,162
Over 10 and up to 20 storeys														
UNITS 60-70 M <sup>2</sup>														
	559	930	1,028	1,374	629	943	739	965	686	1,173	750	1,195	957	1,284
UNITS 90-120 M <sup>2</sup>														
	540	887	981	1,262	629	1,040	725	946	686	1,132	740	1,145	913	1,181
Over 20 and up to 40 storeys														
UNITS 60-70 M <sup>2</sup>														
	593	973	1,115	1,561	751	1,066	812	998	802	1,285	880	1,215	1,027	1,475
UNITS 90-120 M <sup>2</sup>														
	569	941	1,097	1,475	703	1,066	794	975	776	1,166	840	1,290	1,009	1,387
Over 40 and up to 80 storeys														
UNITS 60-70 M <sup>2</sup>														
	-	-	1,446	1,837	-	-	-	-	1,015	1,581	1,155	1,575	1,346	1,753
UNITS 90-120 M <sup>2</sup>														
	-	-	1,408	1,823	-	-	-	-	944	1,514	1,045	1,435	1,313	1,741

# AUSTRALIAN CONSTRUCTION RLB TENDER PRICE INDEX

The following indices reflect the change in tender levels for buildings, other than housing, as compared with the consumer price index. The Tender Price Index figures take into account labour and material cost changes and market conditions.

DATE	ADELAIDE		BRISBANE		CANBERRA		DARWIN		MELBOURNE		PERTH		SYDNEY	
	TPI	CPI	TPI	CPI	TPI	CPI	TPI	CPI	TPI	CPI	TPI	CPI	TPI	CPI
DECEMBER 1985	55.6	40.4	67.1	40.0	53.9	41.4		43.1	58.5	41.0	65.8	40.3	60.6	40.2
DECEMBER 1986	59.7	44.1	69.8	43.6	59.3	45.0		47.2	63.4	45.2	72.6	44.4	67.2	44.1
DECEMBER 1987	65.0	47.1	74.5	46.6	63.3	48.0		50.4	69.3	48.4	76.5	47.5	74.1	47.2
DECEMBER 1988	70.1	50.3	80.8	49.9	68.5	51.3		52.8	74.9	51.7	81.7	51.1	80.6	51.6
DECEMBER 1989	75.4	54.0	74.7	53.7	70.9	55.1		56.2	81.9	56.0	89.5	55.1	86.8	55.4
DECEMBER 1990	79.6	58.2	68.1	57.0	73.7	58.8		60.2	82.6	60.2	92.1	59.2	84.1	58.9
DECEMBER 1991	79.7	59.3	65.8	58.0	65.8	59.9		61.2	76.7	61.2	91.2	59.1	75.1	59.8
DECEMBER 1992	78.7	60.3	68.1	58.5	62.6	60.5		61.7	74.8	61.1	91.2	59.1	71.4	60.0
DECEMBER 1993	81.2	61.4	71.0	59.6	76.0	61.8		63.2	77.0	62.6	91.2	60.5	72.5	60.8
DECEMBER 1994	83.5	63.2	76.9	61.5	78.1	63.2		64.3	78.3	63.9	92.1	61.8	75.4	62.4
DECEMBER 1995	84.7	66.0	80.8	64.2	82.6	66.6		67.4	79.8	66.9	93.0	64.8	79.1	66.1
DECEMBER 1996	86.1	66.8	84.4	65.3	84.1	67.4		68.8	82.0	67.7	95.0	66.0	83.8	67.2
DECEMBER 1997	86.8	66.0	88.5	65.7	83.9	66.5		68.3	84.1	67.7	97.2	65.5	89.7	67.1
DECEMBER 1998	87.1	67.3	93.4	66.5	85.5	67.5		69.3	86.8	68.3	99.3	67.0	96.1	68.4
DECEMBER 1999	87.0	68.5	96.5	67.1	87.1	68.6	88.0	69.9	89.4	69.7	101.9	68.3	100.0	69.7
DECEMBER 2000	88.2	72.2	96.7	71.2	92.5	72.8	89.8	73.9	93.8	73.9	102.6	71.8	99.9	73.8
DECEMBER 2001	90.1	74.4	98.4	73.5	93.1	74.9	91.8	75.5	96.7	76.1	100.6	73.9	100.9	76.3
DECEMBER 2002	94.6	77.1	108.0	75.7	97.5	77.3	93.7	77.0	104.6	78.5	103.8	76.0	103.9	78.4
DECEMBER 2003	102.9	79.6	117.4	78.0	103.0	79.3	101.1	78.3	110.1	80.3	112.1	77.5	110.1	80.2
DECEMBER 2004	112.4	81.7	131.9	80.0	110.4	81.2	113.2	79.8	114.7	82.1	124.5	79.8	117.8	82.3
DECEMBER 2005	119.4	83.9	146.8	82.3	117.8	83.7	121.8	82.2	118.4	84.3	135.0	83.0	123.1	84.3
DECEMBER 2006	126.2	86.5	159.7	85.1	125.0	86.4	132.7	86.3	122.2	86.7	147.2	86.6	128.7	87.0
DECEMBER 2007	134.0	88.9	169.8	88.4	130.8	89.2	144.7	88.8	128.0	89.5	163.4	89.3	133.2	89.1
DECEMBER 2008	142.5	92.2	157.0	92.2	134.9	92.6	159.1	92.1	129.6	92.3	159.9	92.6	139.2	92.4
DECEMBER 2009	138.6	94.1	147.9	94.5	136.5	94.7	164.7	94.9	131.8	94.0	150.0	94.5	139.2	94.4
DECEMBER 2010	142.5	96.5	146.9	97.4	141.0	96.7	168.0	97.1	137.4	96.9	147.6	97.0	140.6	96.7
DECEMBER 2011	137.9	100.0	147.3	99.7	143.0	100.1	148.8	99.5	141.4	99.9	149.5	99.8	143.7	99.8
DECEMBER 2012	138.1	102.1	147.3	101.9	142.1	101.8	151.8	102.0	141.4	102.0	146.1	101.9	145.4	102.3
DECEMBER 2013	139.3	104.4	144.5	104.6	145.3	104.1	156.4	106.5	141.8	104.8	147.7	104.9	148.3	105.0
DECEMBER 2014	140.1	106.2	151.9	106.7	147.5	105.3	159.1	108.5	143.9	106.3	148.9	107.0	152.8	106.8
DECEMBER 2015	141.2	107.3	160.9	108.5	150.5	106.0	160.7	109.0	146.8	108.3	150.0	108.6	159.7	108.9
DECEMBER 2016	143.7	108.7	172.4	110.2	154.3	107.9	162.3	108.6	149.7	109.9	150.0	109.0	167.3	110.9
DECEMBER 2017	148.1	111.2	177.6	112.3	158.6	110.3	163.6	109.7	154.2	112.3	150.0	109.9	174.4	113.3
DECEMBER 2018	153.3	113.0	179.4	114.0	164.1	113.1	164.4	111.0	160.4	114.6	151.5	111.3	183.0	115.2
DECEMBER 2019	159.2	115.4	182.1	116.3	169.9	115.0	165.2	111.5	165.2	116.9	153.7	113.1	190.5	117.1
DECEMBER 2020	159.5	116.5	174.6	117.5	175.0	116.3	166.6	111.5	166.9	118.4	156.0	113.0	190.5	118.0
DECEMBER 2021	170.8	120.4	191.3	122.6	181.5	120.9	168.6	118.2	177.8	121.4	177.1	119.4	198.3	121.6
DECEMBER 2022	192.1	130.8	211.4	132.1	190.6	129.5	182.0	126.6	192.1	131.1	193.8	129.3	212.0	130.9
MARCH 2023	195.4	132.4	215.6	134.6	192.7	131.3	184.4	128.2	195.8	132.7	196.5	130.4	215.1	132.7
JUNE 2023	197.5	133.9	219.7	136.0	194.9	132.7	186.9	129.7	199.6	133.5	199.3	131.5	218.2	134.0
SEPTEMBER 2023	199.7	136.2	224.0	137.0	197.0	133.7	189.4	130.9	203.5	135.3	202.1	132.0	221.4	135.8
DECEMBER 2023	201.9	137.1	228.4	137.7	199.2	134.3	192.0	131.5	207.4	136.1	205.0	134.0	224.7	136.4
MARCH 2024	205.1	138.1	232.4	139.2	201.2	135.6	194.6	132.4	210.0	137.5	207.6	134.8	227.7	137.7
JUNE 2024	208.4	139.9	236.4	140.6	203.1	136.8	197.2	133.6	212.5	138.4	210.3	137.6	230.8	139.1
SEPTEMBER 2024	211.7	140.6	240.6	139.4	205.1	137.2	199.9	133.8	215.2	139.3	212.9	137.0	233.9	139.8
DECEMBER 2024	215.0		244.8		207.2		202.6		217.8		215.7		237.0	

# AUSTRALIAN CONSTRUCTION DEFINITIONS

## CBD

Central Business District.

## BUILDING WORKS

Building works include substructure, structure, finishings, fittings, preliminary items, attendance and builder's work in connection with services.

## BUILDING SERVICES

Building services include special equipment, hydraulics, fire protection, mechanical, vertical transport, building management and electrical services.

## OFFICE BUILDINGS

**Premium offices** are based on landmark office buildings located in major CBD Office Markets, which are pacesetters in establishing rents.

**Grade A offices** are based on high quality buildings which are built for the middle range of the rental market.

(used as generic descriptions for Building Cost Ranges on page 16).

## HOTELS

RATING	GFA PER ROOM		
	TOTAL	ACCOMMODATION	PUBLIC SPACE
FIVE STAR	85-120 M <sup>2</sup>	45-65 M <sup>2</sup>	40-55 M <sup>2</sup>
FOUR STAR	60-85 M <sup>2</sup>	35-45 M <sup>2</sup>	25-40 M <sup>2</sup>
THREE STAR	40-65 M <sup>2</sup>	30-40 M <sup>2</sup>	10-25 M <sup>2</sup>

Note: Public space includes service areas.

## CAR PARKS

Open Deck Multi-storey — minimal external walling.

Basement — CBD locations incur higher penalties for restricted sites and perimeter conditions.

## INDUSTRIAL BUILDINGS

Quality reflects a simplified type of construction suitable for light industry.

Exclusions: hardstandings, roadworks and special equipment.

## AGED CARE

Single storey domestic construction with no operating theatre capacity, minimal specialist and service areas. 35-45 M<sup>2</sup> GFA/bed (150 beds).

## HOSPITAL

Low rise hospital (45-60 M<sup>2</sup> GFA/Bed) - Minimal operating theatre capacity, specialist and service areas.

Low rise hospital (55-80 M<sup>2</sup> GFA/Bed) - Major operating theatre capacity including extensive specialist and service areas.

Exclusions: Loose furniture, special medical equipment.

## CINEMAS

Multiplex Group Complex (warm shell). 2,000-4,000 seats.

Exclusions: Projection equipment, seating.

## SHOPPING CENTRES

### Department Store

Partially finished suspended ceilings and painted walls.

Exclusions: Floor finishes, shop fittings, etc.

### Supermarket/Variety Store

Fully finished and serviced space.

Exclusions: Cool rooms, shop fittings, refrigeration equipment, etc.

### Malls

Fully finished and serviced space.

### Specialty Shops

Partially finished with ceilings, unpainted walls and power to perimeter point.

Exclusions: Floor finishes and shop fittings.

## SMALL SHOPS AND SHOWROOMS

Exclusions: Floor finishes, plumbing (other than hot and cold water to sink fittings in each shop) and shop fittings.

## RESIDENTIAL

### Single Storey or 1-3 Storey

Units reflect medium quality accommodation.

### Multi-Storey

Units reflect medium to luxury quality and air conditioned accommodation up to 80 storeys in height.

Note: the ratio of kitchen, laundry and bathroom areas to living areas considerably affects the cost range.

Range given is significantly affected by the height and configuration of the building.

Exclusions: Loose furniture, special fittings, washing machines, dryers and refrigerators.

# Rider Levett Bucknall Award for Best Public Art Project

This award celebrates excellence in integrating public art within developments, transforming spaces into vibrant, engaging environments that enrich our cities and communities.

Eligibility for the award requires the Public Art Project to be commissioned by the Property Developer or Owner and completed by 31 December 2023. The project must have been open and accessible to the public for at least one year as of 31 December 2024. Only members of the Property Council of Australia may enter, with the nominator or owner required to be a member.

**2024 WINNER****101 COLLINS STREET EVOLUTION (VIC)**  
**NOMINATED BY JLL**  
**OWNED BY 101 COLLINS ST**

Art has always been synonymous with 101 Collins Street. It is home to some of the most compelling gallery spaces in the city. Exhibiting acclaimed local and international artists, a suite of permanent public artworks reflects 101 Collins' past, present and future as an ardent contributor to Melbourne's art community.

**2024 WINNER**



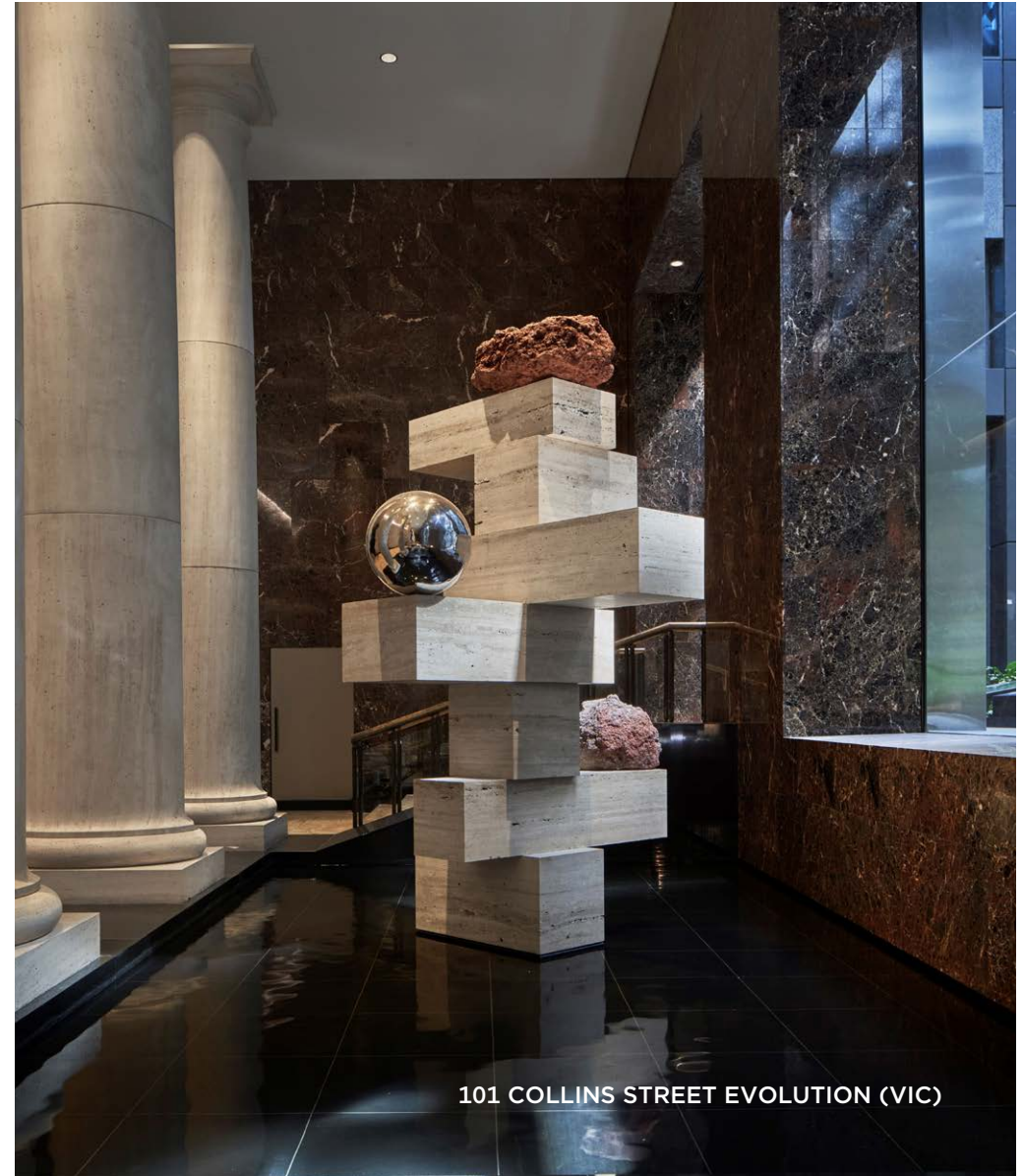
101 COLLINS STREET EVOLUTION (VIC)

## 2024 FINALISTS

“

This award recognises the use of public art within Australian developments to create brilliant spaces and, in turn, enrich and enliven our cities and suburbs.

”



101 COLLINS STREET EVOLUTION (VIC)

# 2024 FINALISTS



## CONNECTIVITY - KARINGAL ARTS TRAIL - VIC

NOMINATED BY ISPT

OWNED BY ISPT

*Connectivity - Karingal Arts Trail* delivers landmark public art to the Mornington Peninsula in Sound Shell, a 2.5-metre sculpture by local artist Christabel Wigley. Accompanied by an interactive art journey spanning eight works by six Australian artists, *Connectivity* is an ISPT-led placemaking partnership including art group McClelland and Bunorong Land Council.



## 2024 FINALISTS



### **FIELD OF LIGHT - ACT**

**NOMINATED BY HINDMARSH CONSTRUCTION AUSTRALIA**

**OWNED BY HINDMARSH CONSTRUCTION AUSTRALIA**

“Field of Lights” at Iskia Apartments blends art and technology, paying tribute to the historical presence of the RSL while fostering community engagement. With programmable LED lights creating an immersive experience, it honours veterans’ sacrifices, promotes sustainability, and celebrates the site’s rich heritage as a hub for community connection.

# 2024 FINALISTS



## HERITAGE LANES - QLD

NOMINATED BY MIRVAC AND M&G REAL ESTATE

OWNED BY MIRVAC AND M&G REAL ESTATE

Heritage Lanes strikes a unique balance between past and present, offering a modern, state-of-the-art workplace and lifestyle destination, while paying homage to its impressive heritage via an enviable public art collection. With sustainable design principles, award winning art and world-class amenities Heritage Lanes sets a new standard in office assets.

# 2024 FINALISTS



## LAYERS OF US - NSW

NOMINATED BY HUNTER AND CENTRAL COAST DEVELOPMENT CORPORATION

OWNED BY HUNTER AND CENTRAL COAST DEVELOPMENT CORPORATION

Hunter and Central Coast Development Corporation and artist Jasmine Craciun have created 'Layers of Us', a bold interpretive artwork and cultural centrepiece in Newcastle's Honeysuckle precinct. Tying seamlessly into the waterfront promenade, it draws on the history of Honeysuckle, celebrating the area's First People and their flourishing way of life.

## 2024 FINALISTS



### **LYF ON OXFORD - VIC**

**NOMINATED BY URBAN**

**DEVELOPED BY URBAN**

Lyf on Oxford embeds Collingwood's world renowned street art scene into the very core of the hotel's identity, both internally and externally. The scale and variety of application is what makes it an exception example of how public art can be implemented in a new development.

# RIDERS DIGEST

## CANBERRA, AUSTRALIA

### 53<sup>RD</sup> EDITION

#### ACKNOWLEDGEMENTS

Rider Levett Bucknall wish to express their appreciation for advice received from the following organisations in the preparation of this compendium:

##### **Property Council of Australia**

Measurement of Net Lettable Area.

##### **Cushman Wakefield, JLL, Knight Frank, Savills, Colliers Research**

Land Values, Rents and Yields, Rental Growth Rates and Construction Sector Data.

##### **WSP Structures**

Reinforcement Ratios.

##### **Australian Bureau of Statistics**

Construction and Building Data and CPI information.

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# CANBERRA CONSTRUCTION COSTS

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# CANBERRA CONSTRUCTION BUILDING SERVICES COSTS

All costs current as at Fourth Quarter 2024.

COST RANGE PER GROSS FLOOR AREA	SPECIAL EQUIPMENT		HYDRAULIC		FIRE		MECH.		VERTICAL TRANSPORT		BUILDING MGT.		ELECTRICAL		TOTAL	
	\$/M <sup>2</sup>		\$/M <sup>2</sup>		\$/M <sup>2</sup>		\$/M <sup>2</sup>		\$/M <sup>2</sup>		\$/M <sup>2</sup>		\$/M <sup>2</sup>		\$/M <sup>2</sup>	
	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH
<b>OFFICE BUILDINGS</b>																
Prestige, CBD																
10 TO 25 STOREYS (75-80% EFFICIENCY)	38	60	98	147	73	112	379	477	195	289	38	99	196	293	1,018	1,477
25 TO 40 STOREYS (70-75% EFFICIENCY)	39	61	105	152	71	113	350	495	242	358	50	100	223	321	1,080	1,601
40 TO 55 STOREYS (68-73% EFFICIENCY)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Investment, CBD																
UP TO 10 STOREYS (81-85% EFFICIENCY)	-	-	98	136	14	128	362	512	181	253	14	43	174	281	844	1,353
10 TO 25 STOREYS (76-81% EFFICIENCY)	19	56	87	139	67	123	347	484	186	246	27	56	160	249	894	1,353
25 TO 40 STOREYS (71-76% EFFICIENCY)	17	53	90	149	72	117	324	460	202	307	18	60	170	269	894	1,415
Investment, other than CBD																
1 TO 3 STOREYS (81-85% EFFICIENCY)	-	13	85	106	13	40	293	319	-	60	13	34	128	160	534	732
UP TO 10 STOREYS (82-86% EFFICIENCY)	12	19	91	107	64	94	282	364	115	186	12	34	130	214	707	1,018
10 TO 25 STOREYS (77-82% EFFICIENCY)	17	53	88	117	69	91	289	395	161	235	18	40	140	222	782	1,154
<b>HOTELS</b>																
Multi-Storey																
FIVE STAR	44	79	284	380	88	134	499	589	221	331	44	95	270	365	1,451	1,973
FOUR STAR	38	69	277	354	91	129	412	539	228	276	46	78	231	324	1,324	1,769
THREE STAR	20	47	229	319	14	103	368	495	169	222	29	40	215	288	1,044	1,514
<b>CAR PARK</b>																
OPEN DECK MULTI-STOREY																
BASEMENT: CBD	-	-	61	50	38	50	-	38	-	59	-	24	98	99	197	320
BASEMENT: OTHER THAN CBD	-	-	28	70	74	138	61	117	41	89	13	30	54	98	271	541
UNDERCROFT: OTHER THAN CBD	-	-	25	67	16	124	57	124	33	67	-	35	65	113	197	529
<b>INDUSTRIAL BUILDINGS</b>																
6.00 M to underside of truss and 4,500 M <sup>2</sup> Gross Floor Area with:																
ZINCALUME METAL CLADDING	-	-	117	141	26	56	-	27	-	-	-	-	117	236	260	459
PRECAST CONCRETE CLADDING	-	-	117	135	26	54	-	26	-	-	-	-	117	232	260	446
Attached Air Conditioned Offices																
200 M <sup>2</sup>	-	-	89	88	14	28	307	301	-	166	22	45	163	166	595	793
400 M <sup>2</sup>	-	-	89	79	14	25	307	273	-	146	22	40	163	157	595	719

COST RANGE PER GROSS FLOOR AREA	SPECIAL EQUIPMENT		HYDRAULIC		FIRE		MECH.		VERTICAL TRANSPORT		BUILDING MGT.		ELECTRICAL		TOTAL	
	\$/M <sup>2</sup>		\$/M <sup>2</sup>		\$/M <sup>2</sup>		\$/M <sup>2</sup>		\$/M <sup>2</sup>		\$/M <sup>2</sup>		\$/M <sup>2</sup>		\$/M <sup>2</sup>	
	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH
<b>AGED CARE</b>																
SINGLE STOREY FACILITY																
	-	13	181	279	13	69	119	266	-	-	-	13	128	183	442	824
<b>PRIVATE HOSPITALS</b>																
Low Rise Hospital																
45-60 M <sup>2</sup> GFA/BED	27	57	196	252	43	92	528	618	56	98	36	50	267	355	1,154	1,522
55-80 M <sup>2</sup> GFA/BED WITH MAJOR OPERATING THEATRE	44	155	226	359	57	100	661	1,128	75	105	88	100	359	513	1,509	2,460
<b>CINEMAS</b>																
GROUP COMPLEX, 2,000-4,000 SEATS (WARM SHELL)																
	10	17	83	109	62	67	352	407	155	168	10	38	166	203	838	1,008
<b>REGIONAL SHOPPING CENTRES</b>																
DEPARTMENT STORE																
	-	24	119	114	108	99	320	358	-	-	-	15	240	294	787	905
SUPERMARKET/VARIETY STORE																
	-	-	78	93	54	79	192	304	-	-	-	12	169	252	493	740
DISCOUNT DEPARTMENT STORE																
	-	20	64	85	51	85	179	232	-	-	32	52	167	196	493	670
MALLS																
	-	34	83	96	64	88	223	343	-	-	-	28	241	315	611	905
SPECIALTY SHOPS																
	-	-	63	82	48	77	200	297	-	-	-	16	124	209	435	681
<b>SMALL SHOPS AND SHOWROOMS</b>																
SMALL SHOPS & SHOWROOMS																
	-	-	45	107	9	38	128	394	-	-	-	15	77	153	259	707
<b>RESIDENTIAL</b>																
SINGLE AND DOUBLE STOREY DWELLINGS (CUSTOM BUILT)																
	-	9	121	138	8	23	16	213	-	-	-	14	106	160	250	557
<b>RESIDENTIAL UNITS</b>																
WALK-UP 85 TO 120 M <sup>2</sup> /UNIT																
	-	-	132	237	7	31	14	213	-	-	-	19	95	199	249	698
TOWNHOUSES 90 TO 120 M <sup>2</sup> /UNIT																
	-	-	63	252	4	33	9	208	-	-	-	20	54	185	130	698
<b>MULTI-STOREY UNITS</b>																
Up to 10 storeys with lift																
UNITS 60-70 M <sup>2</sup>	-	12	175	246	11	59	151	232	116	166	-	20	128	208	580	943
UNITS 90-120 M <sup>2</sup>	-	12	174	216	12	57	160	230	110	150	-	19	124	200	580	883
Over 10 and up to 20 storeys																
UNITS 60-70 M <sup>2</sup>	-	11	164	239	49	72	175	236	109	164	-	18	132	203	629	943
UNITS 90-120 M <sup>2</sup>	-	14	162	259	46	72	173	272	109	185	-	22	140	217	629	1,040
Over 20 and up to 40 storeys																
UNITS 60-70 M <sup>2</sup>	6	41	232	269	68	82	220	328	67	87	12	23	147	236	751	1,066
UNITS 90-120 M <sup>2</sup>	6	45	220	274	64	87	198	325	63	74	11	25	140	236	703	1,066

**SPECIAL EQUIPMENT**

Special Equipment includes Building Maintenance Units, Medical Gases, Chutes, Incinerators and Compactors where appropriate.

**HYDRAULIC**

Hydraulic Services include Cold Water Supply, Soil, Waste and Ventilation Plumbing and Associated Sanitary Fittings and Faucets where appropriate.

**FIRE PROTECTION**

Fire Services include Detectors, Warden Communication, Sprinklers, Hydrants, Hose Reels and Extinguishers.

**MECHANICAL**

Mechanical Services include Air Conditioning, Ventilation, Heating and Domestic Hot Water where appropriate.

**VERTICAL TRANSPORT**

Transport Services include Lifts, Escalators, Travelators, Dumbwaiters, etc. where appropriate.

**BUILDING MANAGEMENT**

Building Management Services include Communications, Security and Building Automation Systems where appropriate.

**ELECTRICAL**

Electrical Services include the provision of Lighting and Power to occupied areas where appropriate.

# CANBERRA CONSTRUCTION UNIT COSTS

ITEM	CONSTRUCTION COST RANGE		PER
	LOW	HIGH	
<b>HOTELS</b>			
Multi-Storey (excluding basements)			
FIVE STAR	552,500	785,000	BEDROOM
FOUR STAR	420,000	687,500	BEDROOM
THREE STAR	272,500	402,500	BEDROOM
<b>CAR PARKS</b>			
Based on 30 M <sup>2</sup> per car			
OPEN DECK MULTI-STOREY	28,750	55,000	CAR
BASEMENT - CBD	44,750	85,000	CAR
BASEMENT - OTHER THAN CBD	44,750	78,000	CAR
UNDERCROFT - OTHER THAN CBD	18,250	44,250	CAR
<b>AGED CARE</b>			
FACILITY	192,500	302,500	BEDROOM
<b>PRIVATE HOSPITALS</b>			
Low Rise Hospital			
45-60 M <sup>2</sup> GFA/BED	237,500	510,000	BED
55-80 M <sup>2</sup> GFA/BED	312,500	740,000	BED
<b>CINEMAS</b>			
MULTIPLEX COMPLEX (WARM SHELL)	11,000	18,500	SEAT
<b>HOUSING</b>			
SINGLE AND DOUBLE STOREY DWELLINGS (CUSTOM BUILT) - 325 M <sup>2</sup>	640,000	2,250,000	HOUSE
<b>RESIDENTIAL UNITS (EXCL CARPARK/SITE WORKS)</b>			
WALK-UP UNITS 85-120 M <sup>2</sup> /UNIT	255,000	635,000	UNIT
TOWNHOUSES 90-120 M <sup>2</sup> /UNIT	232,500	662,500	UNIT
<b>MULTI-STOREY RESIDENTIAL UNITS</b>			
Up to 10 storeys with lift			
UNITS 60-70 M <sup>2</sup>	237,500	352,500	UNIT
UNITS 90-120 M <sup>2</sup>	280,000	547,500	UNIT
Over 10 and up to 20 storeys			
UNITS 60-70 M <sup>2</sup>	255,000	382,500	UNIT
UNITS 90-120 M <sup>2</sup>	305,000	625,000	UNIT
Over 20 and up to 40 storeys			
UNITS 60-70 M <sup>2</sup>	320,000	430,000	UNIT
UNITS 90-120 M <sup>2</sup>	397,500	695,000	UNIT
Over 40 and up to 80 storeys			
UNITS 60-70 M <sup>2</sup>	367,500	487,500	UNIT
UNITS 90-120 M <sup>2</sup>	450,000	817,500	UNIT

# CANBERRA CONSTRUCTION SITEWORKS COSTS

## LANDSCAPING

	LOW	HIGH	PER
LIGHT LANDSCAPING TO LARGE AREAS WITH MINIMAL PLANTING AND SITE FORMATION BUT EXCLUDING TOPSOIL AND GRASSING	155,000	432,500	HECTARE
DENSE LANDSCAPING AROUND BUILDINGS INCLUDING SHRUBS, PLANTS, TOPSOIL AND GRASSING	105	190	M <sup>2</sup>
GRASSING ONLY TO LARGE AREAS INCLUDING TOPSOIL, SOWING AND TREATING	65	85	M <sup>2</sup>

## CAR PARKS - ON GROUND

Based on 30 M<sup>2</sup> overall area per car with asphalt paving including sub base and sealing.

	LOW	HIGH	PER
LIGHT DUTY PAVING.	4,700	7,500	CARSPACE
HEAVY DUTY PAVING TO FACTORY TYPE COMPLEX, LARGE AREA WITH MINIMAL SITE FORMATION, DRAINAGE AND KERB TREATMENT	5,700	9,200	CARSPACE
LIGHT DUTY PAVING TO SHOPPING CENTRE COMPLEX, LARGE AREA WITH MINIMAL SITE FORMATION, AND INCLUDING DRAINAGE AND KERB TREATMENT	4,700	7,500	CARSPACE

## ROADS

Asphalt finish including kerb, channel and drainage.

	LOW	HIGH	PER
RESIDENTIAL ESTATE 6.80 METRES WIDE EXCLUDING FOOT PATH AND NATURE STRIP	960	1,820	M
INDUSTRIAL ESTATE 10.4 METRES WIDE INCLUDING MINIMAL TO EXTENSIVE FORMATION	1,440	3,100	M



# CANBERRA CONSTRUCTION DEMOLITION COSTS

Demolition costs include grubbing up footings, sealing services, temporary shoring, supports, removal of demolished materials, rubbish and site debris.

Exclusions: work carried out outside normal working hours, credit value of demolished materials and restricted site conditions.

BUILDING TYPE	LOW	HIGH	PER
SINGLE STOREY TIMBER FRAMED HOUSE WITH TIMBER CLADDING AND TILED ROOF	170	250	M <sup>2</sup>
SINGLE/DOUBLE STOREY BRICK HOUSE WITH TILED ROOF	180	285	M <sup>2</sup>
SINGLE STOREY FACTORY/WAREHOUSE WITH REINFORCED CONCRETE GROUND SLAB, TIMBER OR STEEL FRAMED WALLS			
▪ METAL CLAD	125	250	M <sup>2</sup>
▪ BRICK CLAD	140	310	M <sup>2</sup>
TWO STOREY OFFICE BUILDING WITH REINFORCED CONCRETE FRAME MASONRY CLADDING AND METAL ROOF	190	490	M <sup>2</sup>
MULTI-STOREY OFFICE BUILDING UP TO 15 FLOORS WITH MASONRY CLADDING			
▪ REINFORCED CONCRETE	240	550	M <sup>2</sup>
▪ STRUCTURAL STEEL	240	550	M <sup>2</sup>
MULTI-STOREY OFFICE BUILDING UP TO 25 STOREYS, CONSTRUCTED OF STEEL FRAME WITH MASONRY CLADDING	310	720	M <sup>2</sup>

# HOTEL FURNITURE, FITTINGS & EQUIPMENT COSTS

The cost of hotel furniture, fittings and equipment (FF&E) varies within a wide range and is dependent on the quality of items provided. The following gives the expected cost ranges for different rating hotels. These costs include fitting out public areas.

	LOW	HIGH	PER
FIVE STAR RATING	66,000	145,000	BEDROOM
FOUR STAR RATING	38,750	80,000	BEDROOM
THREE STAR RATING	30,000	69,000	BEDROOM

# CANBERRA CONSTRUCTION OFFICE FITOUT COSTS

The following costs, which include workstations, are an indication of those currently achievable for good quality office accommodation, inclusive of all loose and fixed furniture.

TYPE OF TENANCY	OPEN PLANNED		FULLY PARTITIONED		PER
	LOW	HIGH	LOW	HIGH	
INSURANCE OFFICES, GOVERNMENT DEPARTMENT	1,820	3,400	2,750	6,200	M <sup>2</sup>
MAJOR COMPANY HEADQUARTERS	1,820	3,400	2,750	6,200	M <sup>2</sup>
SOLICITORS, FINANCIERS	2,150	3,750	3,300	6,800	M <sup>2</sup>
EXECUTIVE AREAS AND FRONT OF HOUSE	-	-	3,300	6,800	M <sup>2</sup>
COMPUTER AREAS	4,500	6,600	-	-	M <sup>2</sup>

Computer areas include access flooring and additional services costs but exclude computer equipment.

## WORKSTATIONS

Fully self-contained workstation module size 1,800 x 1,800 MM including screens generally 1,220 MM high (managerial 1,620 MM high), desks, storage cupboards, shelving.

TYPE OF WORKSTATION	LOW	HIGH	PER
CALL CENTRE	2,400	4,400	EACH
SECRETARIAL	3,250	10,250	EACH
TECHNICAL STAFF	4,000	12,750	EACH
EXECUTIVE	10,500	43,250	EACH

## REFURBISHMENT

### Office

The following refurbishment costs include for demolition and removal of partitions and internal finishes, provide new floor, ceiling and wall finishes, but excluding fitting out and removal of asbestos and upgrading of building for GreenStar ratings. The lower end of the range indicates re-use and modification of existing specialist building services, while the upper end of the range indicates complete replacement of equipment and accessories.

	LOW	HIGH	PER
CBD OFFICES TYPICAL FLOOR	760	5,500	M <sup>2</sup>
CBD OFFICES CORE UPGRADE (EXCLUDING LIFTS MODERNISATION)	2,900	7,100	M <sup>2</sup>

# CANBERRA CONSTRUCTION RECREATIONAL FACILITIES COSTS

## BASKETBALL CENTRE

	LOW	HIGH	PER
CONSISTING OF BRICK WALLS, STEEL PORTAL FRAME AND PURLINS WITH METAL ROOF, TIMBER FLOOR TO PLAYING AREA, PUBLIC SEATING, PUBLIC TOILETS AND CHANGE ROOMS	1,400	2,150	M <sup>2</sup>

## SWIMMING POOL CENTRES

	LOW	HIGH	PER
INCLUDING FOYER, KIOSK, OFFICE, LOCKERS, ADMINISTRATION OFFICES, CHANGE ROOMS	1,940	3,550	M <sup>2</sup>

## SWIMMING POOLS

High quality fully tiled including drainage and filtration but excluding surrounding paving and enclosures.

	LOW	HIGH	PER
HALF OLYMPIC (25.0 X 12.5 M)	485,000	810,000	EACH
• EXTRA FOR HEATING	20,800	38,500	EACH
• EXTRA OVER FILTRATION AND DOSING PLANT FOR OZONE BASED DOSING SYSTEM	140,000	230,000	EACH
• EXTRA FOR WET DECK	55,000	83,000	EACH
OLYMPIC (50.0 X 21.5 M)	1,600,000	2,700,000	EACH
• EXTRA FOR HEATING	40,500	69,000	EACH
• EXTRA FOR FILTRATION AND DOSING PLANT	285,000	487,000	EACH
• EXTRA OVER FILTRATION AND DOSING PLANT FOR OZONE BASED DOSING SYSTEM	93,000	164,000	EACH

## SMALL BOAT AND YACHT MARINA BERTHS

Floating pontoon walk-ways, serviced with power and water.

	LOW	HIGH	PER
DOUBLE LOADED BERTHS	28,000	46,500	BERTH
SINGLE LOADED BERTHS	34,750	55,000	BERTH
SUPER YACHTS	292,500	450,000	BERTH

## TENNIS COURTS

Six courts with minimal site formation and including sub base playing surface, chainwire fence 3.60 M high and spoon drains.

	LOW	HIGH	PER
SYNTHETIC GRASS	76,000	115,000	COURT
RED POROUS (EN-TOUT-CAS)	31,000	48,750	COURT
SYNTHETIC ACRYLIC (FLEXIPAVE)	54,000	76,000	COURT
ASPHALT (5MM)	42,000	150,000	COURT
REBOUND ACE	130,000	165,000	COURT
PLEXICUSHION	-	-	COURT
CONCRETE	50,000	71,000	COURT
FLOODLIGHTING	-	-	COURT

## GOLF COURSES

18 hole championship course including siteworks, finishing works, irrigation, grassing, landscaping, green keeping, plant and equipment, course furniture and groundstaff to practical completion but excluding mains water supply to course, roads, carparks and clubhouse. The following are indicative costs only.

	LOW	HIGH	PER
SANDY SOIL SITE, REQUIRING MINIMAL EXCAVATION AND SITE PREPARATION	9,600,000	20,575,000	COURSE
SITE REQUIRING ROCK EXCAVATION	16,400,000	25,450,000	COURSE
SWAMPY SITE REQUIRING DREDGING FOR LAKES, ETC. AND EXTENSIVE FILL	19,200,000	31,600,000	COURSE

## PLAYING FIELDS

Soccer, rugby, Australian rules, hockey or similar turfed areas with minimal site formation and including sub base, drainage and turfing.

	LOW	HIGH	PER
EXCLUDES SPRINKLERS	65	85	M <sup>2</sup>

## GRANDSTANDS

Prestige metropolitan grandstand with a high standard of finishes and facilities including bars, stores, meeting/change rooms, dining and kitchen area.

	LOW	HIGH	PER
GRANDSTAND	7,400	18,000	SEAT

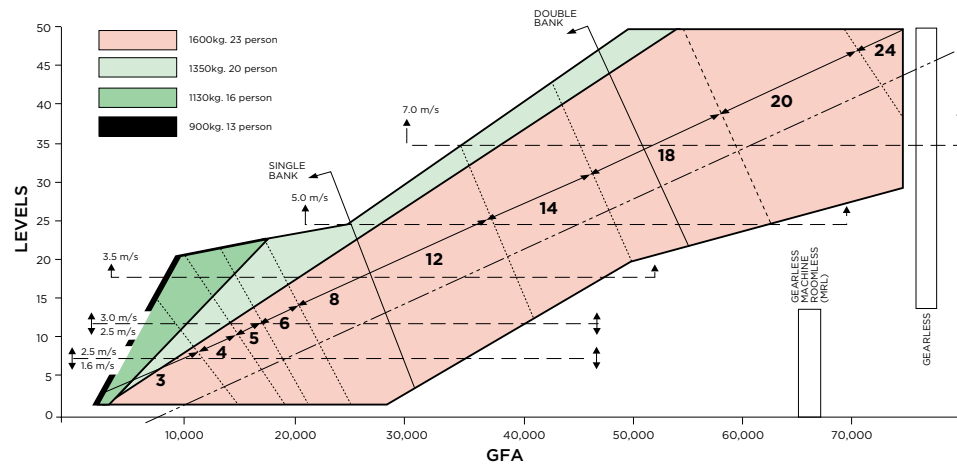
# CANBERRA CONSTRUCTION VERTICAL TRANSPORTATION

## LIFT SELECTION CHART

To calculate the number and type of lifts:

- Locate a point on the graph by using the GFA in M<sup>2</sup> shown on the bottom axis and number of levels on the left axis.
- The colour at the intersection point indicates the lift capacity, the horizontal lines the lift speed and the angled lines the number of lifts and the number of banks.
- By extending the horizontal line to the far right hand side, the type of lift required can be obtained.

Destination control is a optional lift control system in which passengers key-in the number of their destination floor at a button panel located in their current lift lobby area. Each floor lobby has a button panel. The lifts cars themselves do not have destination buttons and are designated to serve the floors as required. Destination control will generally boost the “Up peak” or morning performance of the lift system and will provide additional security provisions. The performance of the lift system during lunch times and at the end of the day is generally not improved with this control system. Lobby area may need to be increased.



APPLICATION	LIFT TYPE	SPEED M/S	NO. OF FLOORS SERVED	BASE COST \$		ADDITIONAL FLOOR	EXPRESS FLOOR
				LOW	HIGH	RATE	RATE
OFFICE & RESIDENTIAL	ELECTRO-HYDRAULIC PASSENGER	0.5	2	99,000	125,000	12,000	7,800
	GEARLESS TO 17 PASSENGER	1	5	125,000	155,000	12,000	7,800
	GEARLESS UP TO 17 PASSENGER	1.6	8	207,500	250,000	12,000	7,800
	GEARLESS	2.5	10	372,500	440,000	12,000	7,800
	GEARLESS	3.5	10	455,000	562,500	12,000	7,800
	GEARLESS	4	10	567,500	595,000	13,750	9,800
	GEARLESS	5	10	662,500	732,500	13,750	9,800
	GEARLESS	6	10	672,500	765,000	13,750	9,800
	GEARLESS	7	10	815,000	857,500	13,750	9,800
HOSPITAL	GEARED UP TO 40 PASSENGER	2	5	435,000	475,000	15,750	9,800
	GEARLESS	2.5	10	620,000	702,500	16,750	9,800
LARGE GOODS	GEARLESS MRL TO 2,000 KG	1.6	10	337,500	372,500	13,000	8,900
	ELECTRO-HYDRAULIC TO 5,000 KG	0.5	2	392,500	445,000	24,500	16,750
	GEARLESS 2,500 KG	2.5	10	672,500	785,000	16,750	9,800
ESCALATORS	RISE 2,600 TO 5,000 MM	0.5	-	155,000	237,500	-	-
MOVING WALKS	2,500 TO 5,000 MM	0.5	-	145,000	260,000	-	-
SERVICE LIFT	BENCH HEIGHT UNIT	0.2	3	33,250	41,500	4,450	1,480
	LARGER UNIT	0.2	3	52,000	62,000	4,900	1,480
DISABLED PLATFORM LIFT	TO 1,000 MM	0.1	2	33,250	39,500	-	-
	1,000 TO 4,000 MM	0.1	2	46,500	78,000	-	-

NA - Not applicable.  
 Note: Destination Control Lift System option costs are not included in the above rates.

# CANBERRA DEVELOPMENT

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# CANBERRA DEVELOPMENT STAMP DUTIES

Purchasers of property (houses, land, land and improvements or commercial premises) located in the ACT must pay duty on the purchase based on the date of the transaction.

VALUE OF COMMERCIAL PROPERTY	RATE OF DUTY FROM 1/7/2024
LESS THAN OR EQUAL TO \$1,900,000	NIL
MORE THAN \$1,900,000	A FLAT RATE OF \$5.00 PER \$100 APPLIED TO THE TOTAL TRANSACTION VALUE

NON-COMMERCIAL PROPERTY - RATE OF DUTY (FROM 1/7/24)			
OWNER OCCUPIER		NON-OWNER OCCUPIER	
UP TO \$260,000	\$0.40 PER \$100 OR PART THEREOF UP TO \$260,000	UP TO \$200,000	\$1.20 PER \$100 OR PART THEREOF UP TO \$200,000
\$260,001 TO \$300,000	\$1,040 PLUS \$2.20 PER \$100 OR PART THEREOF BY WHICH THE VALUE EXCEEDS \$260,000	\$200,001 TO \$300,000	\$2,400 PLUS \$2.20 PER \$100 OR PART THEREOF BY WHICH THE VALUE EXCEEDS \$200,000
\$300,001 TO \$500,000	\$1,920 PLUS \$3.40 PER \$100 OR PART THEREOF BY WHICH THE VALUE EXCEEDS \$300,000	\$300,001 TO \$500,000	\$4,600 PLUS \$3.40 PER \$100 OR PART THEREOF BY WHICH THE VALUE EXCEEDS \$300,000
\$500,001 TO \$750,000	\$8,720 PLUS \$4.32 PER \$100 OR PART THEREOF BY WHICH THE VALUE EXCEEDS \$500,000	\$500,001 TO \$750,000	\$11,400 PLUS \$4.32 PER \$100 OR PART THEREOF BY WHICH THE VALUE EXCEEDS \$500,000
\$750,001 TO \$1,000,000	\$19,520 PLUS \$5.90 PER \$100 OR PART THEREOF BY WHICH THE VALUE EXCEEDS \$750,000	\$750,001 TO \$1,000,000	\$22,200 PLUS \$5.90 PER \$100 OR PART THEREOF BY WHICH THE VALUE EXCEEDS \$750,000
\$1,000,001 TO \$1,455,000	\$34,270 PLUS \$6.40 PER \$100 OR PART THEREOF BY WHICH THE VALUE EXCEEDS \$1,000,000	\$1,000,001 TO \$1,455,000	\$36,950 PLUS \$6.40 PER \$100 OR PART THEREOF BY WHICH THE VALUE EXCEEDS \$1,000,000
MORE THAN \$1,455,000	A FLAT RATE OF \$4.54 PER \$100 APPLIED TO THE TOTAL TRANSACTION VALUE	MORE THAN \$1,455,000	A FLAT RATE OF \$4.54 PER \$100 APPLIED TO THE TOTAL TRANSACTION VALUE

For further details refer to [www.revenue.act.gov.au](http://www.revenue.act.gov.au)

# CANBERRA DEVELOPMENT LAND TAX

Land tax is a general revenue measure that is used by the Government to provide a range of essential services to the ACT Community. Generally, land tax applies to all residential properties that are rented.

Land tax is assessed quarterly on four key dates: 1 July, 1 October, 1 January and 1 April.

The amount of land tax payable is made up of two components: a fixed charge and a valuation charge.

For the 2024/25 year, the fixed charge is \$1,612.

The total valuation charge for the year is calculated by applying a rating factor to the average unimproved value (AUV). The AUV is the average of the property's unimproved value the last five years. For example, AUV for 2023-24 is the average of the property's unimproved value over 2020, 2021, 2022, 2023 and 2024 .

Simply, the annual liability calculation is:

Fixed charge + Valuation charge (AUV x Rating factor)

Together, the fixed charge and the valuation charge add up to the total land tax amount for the year, which is then divided into quarters.

TOTAL UNIMPROVED VALUE OF LAND	24/25 VALUATION CHARGE (ANNUAL RATING FACTORS)
AUV UP TO \$150,000	0.54% OF THE AUV
AUV \$150,000 - \$275,000	\$810 PLUS 0.64% OF THE PART OF THE BASE VALUE THAT IS MORE THAN \$150,000
AUV \$275,001 - \$1,000,000	\$1,610 PLUS 1.24% OF THE PART OF THE BASE VALUE THAT IS MORE THAN \$275,000
AUV \$1,000,000 - \$2,000,000	\$10,600 PLUS 1.25% OF THE PART OF THE BASE VALUE THAT IS MORE THAN \$1,000,000
AUV \$2,000,000 AND ABOVE	\$23,100 PLUS 1.26% OF THE PART OF THE BASE VALUE THAT IS MORE THAN \$2,000,000

For further details refer to [www.revenue.act.gov.au](http://www.revenue.act.gov.au)

# CANBERRA DEVELOPMENT PLANNING – CAR PARKING

The following car parking information is derived from the ACT Planning & Land Authority, Parking and Vehicular Access General Code. The following table shows the parking provision rates for the provision of parking in the commercial zones.

Full details of the ACT Planning Scheme can be found at <http://www.planning.act.gov.au/>

USE OR DEVELOPMENT	CITY CENTRE ZONE	TOWN CENTRE ZONE
CULTURAL FACILITY		0.5 SPACES/ 100 M <sup>2</sup> GFA
EDUCATION ESTABLISHMENT		1 SPACE/ 10 STUDENTS
FINANCIAL ESTABLISHMENT		4 SPACES/ 100 M <sup>2</sup> GFA
HEALTH FACILITY		3.5 SPACES/ 100 M <sup>2</sup> GFA
HOSPITAL	N/A	0.8 SPACES/ PEAK SHIFT EMPLOYEES PLUS 0.5 SPACES PER BED
HOTEL	<b>CZ1 ZONE</b> 1 SPACE/ 3 EMPLOYEES PLUS 0.1 SPACES/ GUESTROOM OR UNIT PLUS 5 SPACES/ 100 M <sup>2</sup> GFA OF BARS AND FUNCTION ROOMS PLUS 2 SPACES/ 100 M <sup>2</sup> OF RETAIL SPACE NOTE THAT REQUIREMENT DIFFER FOR CZ2 AND CZ3	1 SPACE/ 3 EMPLOYEES PLUS 1 SPACE / GUEST ROOM OR UNIT FOR ESTABLISHMENTS UP TO 36 UNITS OR 25 SPACES PLUS 0.3 SPACES/ GUEST ROOM OR UNIT FOR ESTABLISHMENTS OF MORE THAN 36 UNITS PLUS 5 SPACES/ 100 M <sup>2</sup> GFA OF BARS AND FUNCTION ROOMS UP TO 5,000 M <sup>2</sup> PLUS 10 SPACES/100 M <sup>2</sup> OVER 5000 M <sup>2</sup> PLUS 1 SPACE/ 10 RESTAURANT SEATS PLUS 2 SPACES/ 100 M <sup>2</sup> OF RETAIL SPACE
		<b>BELCONNEN &amp; WODEN CZ1 AND CZ2:</b> 1 SPACE/ 100 M <sup>2</sup> GFA <b>CZ3 ZONE:</b> 2.5 SPACES/ 100 M <sup>2</sup> GFA <b>GUNGALIN &amp; TUGGERANONG:</b> 2.5 SPACES/ 2 SPACES 100 M <sup>2</sup> GFA RESPECTIVELY
OFFICE	<b>CZ1 ZONE:</b> 1 SPACE/ 100 M <sup>2</sup> GFA <b>CZ2 ZONE:</b> 2 SPACES/ 100 M <sup>2</sup> GFA <b>CZ3 ZONE:</b> 2 SPACES/ 100 M <sup>2</sup> GFA	
PUBLIC AGENCY		4 SPACES/ 100 M <sup>2</sup> GFA
RESIDENTIAL USE		<b>CZ1 &amp; CZ2 ZONES:</b> NO MINIMUM REQUIREMENT <b>CZ3 ZONE:</b> 0.8 SPACES PER SINGLE BEDROOM UNIT 1.3 SPACES PER TWO BEDROOM UNIT 1.8 SPACES PER UNIT WITH THREE OR MORE BEDROOMS
SHOP		4 SPACES/ 100 M <sup>2</sup> GFA
WAREHOUSE		1 SPACE/ 100 M <sup>2</sup> GFA PLUS
		2.5 SPACES/ 100 M <sup>2</sup> OFFICE AREA

# CANBERRA DEVELOPMENT LAND VALUES

The values shown are indicative of current commercial land values in the Australian Capital Territory and may vary according to position, planning requirements etc.

LOCATION (COSTS PER M <sup>2</sup> )	\$/M <sup>2</sup>	
	LOW	HIGH
<b>OFFICES</b>		
CBD	6,000	11,000
FRINGE	4,000	7,500
SOUTH WEST	5,500	10,500

Prepared in association with Savills/RLB

# CANBERRA DEVELOPMENT RENTAL RATES

The net rents indicated below show the change in levels since 2001. Allowance has been made for the effects of rental incentives, rent free periods etc.

	OFFICES		INDUSTRIAL
	CIVIC	NON CIVIC	PRIME
2001	225	175	70
2002	225	175	70
2003	225	200	80
2004	250	200	80
2005	275	225	90
2006	300	250	100
2007	350	275	110
2008	380	275	110
2009	400	300	125
2010	425	300	125
2011	435	300	125
2012	435	300	125
2013	435	300	125
2014	412	291	130
2015	397	275	130
2016	397	275	130
2017	400	280	135
2018	400	275	135
2019	410	300	140
2020	415	300	140
2021	425	320	160
2022	425	320	165
2023	430	325	165
2024	440	328	168

Prepared in association with Savills/RLB

# CANBERRA DEVELOPMENT OFFICE SECTOR DATA

## CANBERRA VACANCY RATES - Q2 2024

PCA GRADE	STOCK M <sup>2</sup>	VACANCY M <sup>2</sup>	VAC %
PREMIUM/PRIME	1,421,594	125,200	8.8
SECONDARY	975,412	102,516	10.5
<b>TOTAL</b>	<b>2,397,006</b>	<b>227,716</b>	<b>9.5</b>

Source: Knight Frank/PCA

## CURRENT CANBERRA OFFICE DEVELOPMENT ACTIVITY

PROPERTY	NLA M <sup>2</sup>	STATUS	COMPLETION	TENANT(S)
7 LONDON CIRCUIT, CITY	10,591	UC	H2 2024	SPEC
9-11 MOLONGLO DRIVE, AIRPORT	19,925	UC	H1 2025	SPEC
23 NATIONAL CIRCUIT, BARTON	4,610	UC	H2 2024	DOMA GROUP
19 NATIONAL CIRCUIT, CITY	18,128	UC	H1 2026	SPEC
BLOCKS 10&11, SECTION 100, CITY	34,234	UC	H1 2026	SPEC
15 SYDNEY AVENUE, BARTON	37,000	UC	H2 2026	SPEC
50 KENT STREET, DEAKIN	8,500	DA APPROVED	H1 2027	SPEC
SECTION 96, CITY	34,000	DA APPROVED	H2 2028	

UC: Under Construction, EP: Early Planning, DA: Development Approved

Source: Knight Frank

# CANBERRA DEVELOPMENT OFFICE SECTOR DATA

## KEY MARKET INDICATORS - Q2 2024

CANBERRA - CIVIC	PCA GRADE A		PCA GRADE B	
	LOW	HIGH	LOW	HIGH
RENTAL - GROSS FACE	440	580	425	490
RENTAL - NET FACE	335	465	305	360
INCENTIVE LEVEL (NET)	25.0%	30%	25.0%	30.0%
RENTAL - NET EFFECTIVE	240	345	195	250
TYPICAL LEASE TERM	5	15	3	7
YIELD - MARKET (% NET FACE RENTAL)	6.75	7.25	8.5	9.0
CARS PERMANENT RESERVED (\$/PCM)	350	400	320	385
OFFICE COMPONENT CAPITAL VALUES	6,250	8,500	4,000	6,000

CANBERRA - PARLIAMENTARY	PCA GRADE A		PCA GRADE B	
	LOW	HIGH	LOW	HIGH
RENTAL - GROSS FACE	435	580	385	465
RENTAL - NET FACE	325	460	290	350
INCENTIVE LEVEL (GROSS)	24.5%	27.5%	27.5%	31.0%
RENTAL - NET EFFECTIVE	240	330	180	210
TYPICAL LEASE TERM (YEARS)	5	15	3	5
YIELD - MARKET (% NET FACE RENTAL)	6.25	7.50	8.25	8.75
CARS PERMANENT RESERVED (\$/PCM) 165	200	240	200	240
OFFICE COMPONENT CAPITAL VALUES	5,000	7,750	3,250	5,000

All rates are \$/M<sup>2</sup> unless otherwise noted.

Source: RLB and others

# CANBERRA DEVELOPMENT DEVELOPMENT PIPELINE

PROJECT	LOCATION	VALUE \$M	STAGE
<b>ACCOMMODATION</b>			
AUSTRALIAN DEFENCE FORCE ACADEMY LIVING-IN ACCOMMODATION PROJECT	CAMPBELL	1,200	EARLY
<b>EDUCATION</b>			
UNIVERSITY OF NEW SOUTH WALES CANBERRA CITY - OVERALL PROJECT	REID	1,000	POSSIBLE
CANBERRA TECHNOLOGY PARK EDUCATION PRECINCT REDEVELOPMENT	WATSON	200	POSSIBLE
AUSTRALIAN INSTITUTE OF SPORT CAMPUS REDEVELOPMENT	BRUCE	200	EARLY
<b>ENTERTAINMENT AND RECREATION</b>			
NGURRA CULTURAL PRECINCT	CANBERRA	317	POSSIBLE
NATIONAL MUSEUM OF AUSTRALIA MASTERPLAN	ACTON	266	POSSIBLE
<b>HEALTH AND AGED CARE</b>			
NORTHSIDE HOSPITAL OVERALL PROJECT	BRUCE	1,000	EARLY
<b>OFFICES</b>			
NATIONAL SECURITY OFFICE PRECINCT - BARTON PROJECT	BARTON	1,000	POSSIBLE
WESTFIELD WODEN BONNER EAST OFFICES & RETAIL	PHILLIP	118	POSSIBLE
<b>OTHER COMMERCIAL</b>			
INDOOR ENTERTAINMENT & CONVENTION CENTRE	ACTON	250	POSSIBLE
<b>RECREATION &amp; OTHER</b>			
STADIUM AUSTRALIAN INSTITUTE OF SPORT PRECINCT BRUCE	BRUCE	500	EARLY
<b>RESIDENTIAL</b>			
CANBERRA BRICKWORKS REDEVELOPMENT - MASTERPLAN	YARRALUMLA	500	POSSIBLE
BELCONNEN VILLAGE ON LATHLAIN	BELCONNEN	400	POSSIBLE
CHANDLER ST DEVELOPMENT SITE BELCONNEN CENTRAL	BELCONNEN	232	POSSIBLE
LAWSON TWO	LAWSON	180	EARLY
NORTHBOURNE AVENUE MIXED USE DEVELOPMENT	BRADDON	158	POSSIBLE
<b>RETAIL / WHOLESALE TRADE</b>			
CANBERRA LIGHT RAIL - CIVIC TO WODEN LIGHT RAIL STAGE 2A	WODEN	577	POSSIBLE
DUNNS CREEK ROAD UPGRADE	CANBERRA	200	EARLY
MOLONGLO RIVER BRIDGE & JOHN GORTON DRIVE - STAGE 3C	DENMAN PROSPECT	200	FIRM
MONARO HIGHWAY IMPROVEMENTS	CANBERRA	196	FIRM

Source: ACIF & RLB.



# CANBERRA DEVELOPMENT FORECAST CONSTRUCTION VOLUME

## FORECAST CONSTRUCTION VOLUME

\$M - CVM BASE YEAR: 2021/22	FY24 (ACTUAL)	FY25 (FORECAST)	FY26 (FORECAST)
NEW HOUSE	500	494	502
APARTMENTS	1,159	1,235	1,312
ALTERATIONS & RENOVATIONS	158	145	146
<b>TOTAL RESIDENTIAL</b>	<b>1,818</b>	<b>1,874</b>	<b>1,960</b>
COMMERCIAL	144	101	90
EDUCATION	277	235	211
ENT. & REC.	153	207	179
HEALTH	227	253	307
HOTELS	40	47	57
INDUSTRIAL	126	189	165
OFFICES	346	287	253
OTHER NON RES	63	74	78
RETAIL	96	63	69
<b>TOTAL NON-RESIDENTIAL</b>	<b>1,472</b>	<b>1,456</b>	<b>1,409</b>
<b>TOTAL RESI AND NON-RESI WORK</b>	<b>3,290</b>	<b>3,330</b>	<b>3,369</b>
BRIDGES, RAILWAYS & HARBOURS	29	74	103
ELECTRICITY & PIPELINES	182	198	202
HEAVY INDUSTRY	9	10	10
RECREATION & OTHER	112	139	150
ROADS AND SUBDIVISIONS	132	189	187
TELECOMMUNICATIONS	174	189	189
WATER, SEWERAGE AND SUPPLY	51	58	89
<b>TOTAL ENGINEERING WORK DONE</b>	<b>688</b>	<b>857</b>	<b>930</b>
<b>TOTAL CONSTRUCTION</b>	<b>3,978</b>	<b>4,187</b>	<b>4,299</b>

Source: ABS, ACIF & RLB

# CANBERRA DEVELOPMENT CONSTRUCTION ACTIVITY

## ANNUAL VALUE OF CONSTRUCTION ACTIVITY IN AUSTRALIAN CAPITAL TERRITORY

YEAR ENDING	RESIDENTIAL	NON-RESIDENTIAL	ENGINEERING	TOTAL CONSTRUCTION
JUN-1994	441	260	167	<b>868</b>
JUN-1995	402	298	178	<b>878</b>
JUN-1996	295	316	141	<b>752</b>
JUN-1997	261	402	136	<b>799</b>
JUN-1998	218	383	151	<b>751</b>
JUN-1999	273	375	171	<b>820</b>
JUN-2000	395	265	273	<b>933</b>
JUN-2001	296	282	208	<b>787</b>
JUN-2002	396	287	200	<b>883</b>
JUN-2003	581	335	245	<b>1,160</b>
JUN-2004	628	316	245	<b>1,189</b>
JUN-2005	606	371	247	<b>1,224</b>
JUN-2006	643	879	270	<b>1,792</b>
JUN-2007	730	1,193	291	<b>2,214</b>
JUN-2008	692	1,120	370	<b>2,182</b>
JUN-2009	780	1,220	364	<b>2,363</b>
JUN-2010	1,097	1,293	404	<b>2,794</b>
JUN-2011	1,390	1,333	769	<b>3,491</b>
JUN-2012	1,502	1,285	830	<b>3,617</b>
JUN-2013	1,417	992	863	<b>3,271</b>
JUN-2014	1,301	712	898	<b>2,910</b>
JUN-2015	1,392	779	691	<b>2,862</b>
JUN-2016	1,307	912	710	<b>2,929</b>
JUN-2017	1,643	915	944	<b>3,502</b>
JUN-2018	1,635	1,174	964	<b>3,774</b>
JUN-2019	2,025	1,208	800	<b>4,032</b>
JUN-2020	2,073	1,195	649	<b>3,917</b>
JUN-2021	2,051	982	664	<b>3,697</b>
JUN-2022	1,940	1,264	728	<b>3,932</b>
JUN-2023	2,034	1,188	919	<b>4,141</b>
JUN-2024	1,999	1,527	776	<b>4,302</b>

Source: ABS 8752.0 & 8762.0 (Current Prices - Original Series - \$Millions).

# CANBERRA DEVELOPMENT CONSTRUCTION ACTIVITY

## ANNUAL VALUE OF NON-RESIDENTIAL BUILDING WORK DONE IN AUSTRALIAN CAPITAL TERRITORY

YEAR ENDING	COMMERCIAL	INDUSTRIAL	RETAIL	EDUCATION	HEALTH	AGED CARE	HOTELS	ENTERTAINMENT & RECREATION	OTHER	TOTAL
JUN-2003	175	10	40	57	12	3	2	30	7	<b>335</b>
JUN-2004	142	14	17	84	7	1	1	46	4	<b>316</b>
JUN-2005	178	11	40	95	6	6	9	16	8	<b>371</b>
JUN-2006	440	28	154	95	28	18	47	61	7	<b>879</b>
JUN-2007	761	50	117	77	13	25	26	80	43	<b>1,193</b>
JUN-2008	541	32	123	163	18	29	12	122	79	<b>1,120</b>
JUN-2009	721	40	81	180	17	44	4	91	43	<b>1,220</b>
JUN-2010	761	29	50	338	28	3	19	49	16	<b>1,293</b>
JUN-2011	577	53	147	414	33	6	32	28	42	<b>1,333</b>
JUN-2012	596	39	154	242	133	16	42	32	32	<b>1,285</b>
JUN-2013	392	39	66	226	119	14	61	35	39	<b>992</b>
JUN-2014	259	39	77	121	82	20	28	33	53	<b>712</b>
JUN-2015	206	33	115	146	33	41	73	36	97	<b>779</b>
JUN-2016	223	34	168	182	102	41	19	46	96	<b>912</b>
JUN-2017	229	33	126	167	166	27	29	67	72	<b>915</b>
JUN-2018	346	54	168	312	52	32	35	88	87	<b>1,174</b>
JUN-2019	366	108	82	355	33	31	143	50	39	<b>1,208</b>
JUN-2020	414	123	104	170	41	149	123	57	14	<b>1,195</b>
JUN-2021	388	61	60	194	89	14	80	56	41	<b>982</b>
JUN-2022	529	103	57	235	155	43	53	26	61	<b>1,264</b>
JUN-2023	344	49	115	156	286	1	117	43	77	<b>1,188</b>
JUN-2024	508	131	100	287	209	26	42	159	65	<b>1,527</b>

Source: ABS 8752.0 (Original Cost - \$ Millions).

## ANNUAL VALUE OF RESIDENTIAL BUILDING WORK DONE IN AUSTRALIAN CAPITAL TERRITORY

YEAR ENDING	NEW HOUSES	NEW APARTMENTS & SEMI DETACHED HOUSING	ALTERATIONS & ADDITIONS INCLUDING CONVERSIONS	TOTAL RESIDENTIAL
JUN-1994	206	168	68	<b>441</b>
JUN-1995	183	150	69	<b>402</b>
JUN-1996	150	90	55	<b>295</b>
JUN-1997	137	64	61	<b>261</b>
JUN-1998	121	42	55	<b>218</b>
JUN-1999	157	51	64	<b>273</b>
JUN-2000	206	100	89	<b>395</b>
JUN-2001	170	72	54	<b>296</b>
JUN-2002	190	127	79	<b>396</b>
JUN-2003	278	214	89	<b>581</b>
JUN-2004	331	188	110	<b>628</b>
JUN-2005	244	263	100	<b>606</b>
JUN-2006	270	266	108	<b>643</b>
JUN-2007	317	308	105	<b>730</b>
JUN-2008	336	235	122	<b>692</b>
JUN-2009	367	309	104	<b>780</b>
JUN-2010	535	432	129	<b>1,097</b>
JUN-2011	567	663	159	<b>1,390</b>
JUN-2012	510	843	148	<b>1,502</b>
JUN-2013	586	694	137	<b>1,417</b>
JUN-2014	528	654	119	<b>1,301</b>
JUN-2015	544	723	125	<b>1,392</b>
JUN-2016	396	777	134	<b>1,307</b>
JUN-2017	445	1,072	127	<b>1,643</b>
JUN-2018	461	1,049	125	<b>1,635</b>
JUN-2019	599	1,280	147	<b>2,025</b>
JUN-2020	569	1,315	189	<b>2,073</b>
JUN-2021	597	1,265	189	<b>2,051</b>
JUN-2022	619	1,156	165	<b>1,940</b>
JUN-2023	732	1,119	183	<b>2,034</b>
JUN-2024	550	1,275	174	<b>1,999</b>

Source: ABS 8752.0 (Original Cost - \$ Millions).

# CANBERRA DEVELOPMENT CONSTRUCTION ACTIVITY

## ANNUAL VALUE OF ENGINEERING WORK DONE IN AUSTRALIAN CAPITAL TERRITORY

YEAR ENDING	ROADS	RAIL	ELECTRICITY	WATER	COMMS	HEAVY INDUSTRY	RECREATION	TOTAL
JUN-2003	72	2	42	22	51	0	56	245
JUN-2004	85	0	29	49	62	0	19	245
JUN-2005	63	2	39	48	78	0	17	247
JUN-2006	57	13	39	26	111	1	23	270
JUN-2007	76	25	39	27	105	3	16	291
JUN-2008	78	23	67	91	66	0	45	370
JUN-2009	83	8	63	101	67	0	43	364
JUN-2010	27	1	83	189	81	0	23	404
JUN-2011	229	0	114	321	78	0	27	769
JUN-2012	217	0	106	355	99	0	53	830
JUN-2013	286	1	153	199	114	1	109	863
JUN-2014	259	17	262	99	152	1	107	898
JUN-2015	267	19	137	53	163	1	50	691
JUN-2016	156	18	113	131	201	0	92	710
JUN-2017	117	215	143	87	257	0	125	944
JUN-2018	112	330	88	114	238	1	82	964
JUN-2019	142	192	99	103	150	21	94	800
JUN-2020	174	17	100	116	168	16	59	649
JUN-2021	147	9	90	106	190	7	115	664
JUN-2022	122	3	132	85	154	1	230	728
JUN-2023	125	21	260	90	195	3	225	919
JUN-2024	149	33	205	57	196	10	126	776

Source: ABS 8762.0 (Original Cost - \$ Millions)

# CANBERRA DEVELOPMENT DWELLING COMMENCEMENTS

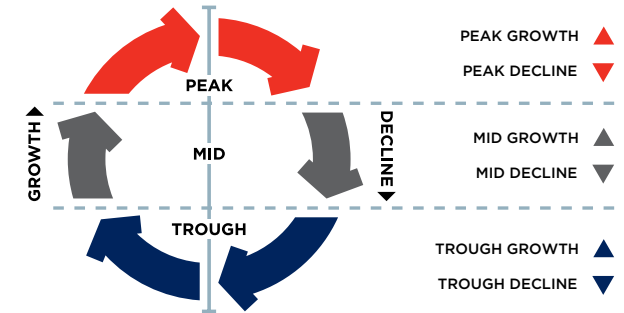
## ANNUAL NUMBER OF DWELLING COMMENCEMENTS IN AUSTRALIAN CAPITAL TERRITORY

YEAR ENDING	NEW HOUSES	NEW APARTMENTS & SEMI DETACHED HOUSING	TOTAL RESIDENTIAL
JUN-1994	1,763	2,383	4,164
JUN-1995	1,533	1,194	2,732
JUN-1996	1,290	927	2,287
JUN-1997	1,157	729	1,951
JUN-1998	1,022	236	1,260
JUN-1999	1,364	615	2,112
JUN-2000	1,460	948	2,479
JUN-2001	1,008	634	1,643
JUN-2002	1,178	1,186	2,373
JUN-2003	1,777	1,361	3,139
JUN-2004	1,458	1,432	2,896
JUN-2005	954	1,500	2,458
JUN-2006	1,033	797	1,835
JUN-2007	1,250	992	2,244
JUN-2008	1,281	963	2,248
JUN-2009	1,326	1,303	2,640
JUN-2010	2,203	2,221	4,425
JUN-2011	1,869	3,226	5,106
JUN-2012	1,696	2,887	4,595
JUN-2013	1,872	2,623	4,499
JUN-2014	1,616	2,617	4,235
JUN-2015	1,538	2,508	4,052
JUN-2016	1,031	4,037	5,073
JUN-2017	1,143	3,659	4,803
JUN-2018	1,156	3,903	5,062
JUN-2019	1,351	4,613	6,158
JUN-2020	1,253	3,835	5,092
JUN-2021	1,417	3,779	5,203
JUN-2022	1,664	3,946	5,612
JUN-2023	1,237	2,552	3,944
JUN-2024	788	3,641	4,430

Source: ABS 8752.0 (Number).

# CANBERRA DEVELOPMENT RLB CONSTRUCTION MARKET ACTIVITY CYCLE

Activity within the construction industry traditionally has been subject to volatile cyclical fluctuations. The RLB Construction Market Activity Cycle (cycle) is a representation of the development activity cycle for the construction industry within the general economy.



Within the general construction industry, RLB considers seven sectors to be representative of the industry as a whole.

Each sector is assessed as to which of the three zones (peak, mid or trough) best represents the current status of that sector within the cycle, then further refined by identifying whether the current status is in a growth or a decline phase.

The 'up' and 'down' arrows within the table represent whether the sector is in a growth or decline phase with the colour of the arrow determining the zone within the cycle.

CANBERRA	Q2 2022	Q4 2022	Q2 2023	Q4 2023	Q2 2024	Q4 2024
HOUSES	▲	▲	▼	▲	▲	▲
APARTMENTS	▼	▼	▼	▲	▲	▲
OFFICES	▲	▲	▼	▲	▲	▲
INDUSTRIAL	▲	▲	▼	▼	▼	▼
RETAIL	▲	▲	▲	▲	▲	▲
HOTEL	▲	▲	▲	▲	▲	▲
INFRASTRUCTURE	▲	▲	▲	▲	▲	▲
HEALTH			▲	▲	▲	▲
AGED CARE			▲	▲	▲	▲
DATA CENTRES			▲	▲	▲	▲

# BENCHMARKS

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# BENCHMARKS REGIONAL INDICES

The construction cost information in this publication is based upon rates for capital city construction projects and are current for the Fourth Quarter 2024. For towns or cities outside capital cities, costs can be expected to vary in accordance with the following table of indices:

NEW SOUTH WALES		QUEENSLAND		WESTERN AUSTRALIA	
SYDNEY	100	BRISBANE	100	PERTH	100
ARMIDALE	105	CAIRNS	112	ALBANY	125
COFFS HARBOUR	100	GLADSTONE	120	BROOME	175
NEWCASTLE	99	GOLD COAST	100	BUNBURY	115
ORANGE	106	MACKAY	120	CARNARVON	160
TAMWORTH	102	SUNSHINE COAST	100	ESPERANCE	140
WAGGA WAGGA	106	TOWNSVILLE	110	GERALDTON	125
WOLLONGONG	100			KALGOORLIE	150
				KUNUNURRA	185
				PORT HEDLAND	190
				TOM PRICE	195

The above table should be used only as a comparative guide, and is only appropriate for the urban precincts nominated and for the larger commercial projects.

Care must be taken to review specific local market conditions within the anticipated time frame of a project’s development period before establishing and committing viable budgets for projects.

In the event that projects are required to be constructed in remote locations or in areas without urban infrastructure, then special consideration must be given to the budget structure of these projects. Each project must be considered in detail and its specific resource requirements assessed and sourced to establish budget costs.

RLB recommend that advice on local market conditions be sought from our regional offices when initial project budgets and feasibility studies are in the process of establishment. Our regional offices are identified on page 57.

# BENCHMARKS KEY CITY RELATIVITIES – Q4 2024

RLB’s Key City Relativity Matrix highlights the cost relativity between key Australian cities. The Relativity Matrix compares the general cost of building between cities. Each column represents a base city indexed to 100 with other city’s relativities re-indexed to that base city.

In order to calculate the relativity between different cities, the difference can be calculated using the following formula:

where:

$$C_{cc} = B_{cc} \times \left(\frac{C_r}{C_b}\right)^{-1}$$

CCC = COMPARED CITY COST  
BCC = BASE CITY COST

CR = RELATIVITY OF COMPARED CITY  
CB = RELATIVITY OF BASE CITY

For example, when comparing costs between Sydney (base city) and Perth (compared city), Sydney building costs are generally 10% more than Perth i.e. (100/91) and Perth is 9% cheaper than Sydney i.e. (100/109).

If the tendered price of a building in Sydney was \$1,000,000, the equivalent cost in Perth would be \$910,000 i.e. (1,000,000 x (100/91))<sup>-1</sup> and conversely a \$1,000,000 building in Perth would cost \$1,090,000 in Sydney, i.e. 1,000,000 x (100/109)<sup>-1</sup>

ADELAIDE 100		BRISBANE 100		CANBERRA 100		DARWIN 100		GOLD COAST 100	
BNE	114	ADE	88	ADE	104	ADE	106	ADE	89
CAN	96	CAN	85	BNE	118	BNE	121	BNE	101
DAR	94	DAR	83	DAR	98	CAN	102	CAN	85
GC	113	GC	99	GC	117	GC	120	DAR	83
MEL	101	MEL	89	MEL	105	MEL	108	MEL	90
PER	100	PER	88	PER	104	PER	106	PER	89
SYD	110	SYD	97	SYD	114	SYD	117	SYD	98
TVE	121	TVE	106	TVE	125	TVE	128	TVE	107

MELBOURNE 100		PERTH 100		SYDNEY 100		TOWNSVILLE 100	
ADE	99	ADE	100	ADE	91	ADE	83
BNE	112	BNE	114	BNE	103	BNE	94
CAN	95	CAN	96	CAN	87	CAN	80
DAR	93	DAR	94	DAR	85	DAR	78
GC	112	GC	113	GC	102	GC	94
PER	99	MEL	101	MEL	92	MEL	84
SYD	109	SYD	110	PER	91	PER	83
TVE	119	TVE	120	TVE	110	SYD	91

## BENCHMARKS OFFICE BUILDING EFFICIENCIES

The efficiency of an office building is expressed as a percentage of the Net Lettable Area (NLA) to the Gross Floor Area (GFA). The table below indicates that relationship to the GFA of the whole building both with car parks and basements included and excluded, that could be expected for an average project in the nominated category. Also shown is the average net to gross efficiency of the office floors only in each of the eight building types listed below.

TYPE OF CBD OFFICE BUILDING	EFFICIENCY		
	BASEMENTS AND CAR PARKS		
	INCLUDED %	EXCLUDED %	OFFICE FLOORS %
<b>PRESTIGE</b>			
10 TO 25 STOREYS	63-68	75-80	85-90
25 TO 40 STOREYS	58-63	70-75	80-85
40 TO 55 STOREYS	53-58	68-73	75-80
<b>INVESTMENT</b>			
UP TO 10 STOREYS	69-74	81-85	86-91
10 TO 25 STOREYS	64-69	76-81	81-86
25 TO 40 STOREYS	59-64	71-76	76-81
<b>INVESTMENT, OTHER THAN</b>			
UP TO 10 STOREYS	70-75	82-86	87-92
10 TO 25 STOREYS	65-70	77-82	82-87

## PLANT ROOM SPACE

Generally plant room space represents 6-11% of the GFA of a multi-storey office building.

## REINFORCEMENT RATIOS

The following ratios give an indication of the average weight of reinforcement per cubic metre of concrete for the listed elements. Differing structural systems and sizes of individual elements and grid sizes will cause considerable variation to the stated ratios. For project specific ratios a structural engineer should be consulted.

	AVE KG/M <sup>3</sup>		AVE KG/M <sup>3</sup>
STRIP FOOTINGS	50	STRAP BEAMS	120
COLUMN BASES	40	SLAB ON GROUND	40
PILE CAPS	50	SUSPENDED SLABS 100-150 MM ONE AND TWO WAY	90
BORED PIER	90	250 MM FLAT PLATE	120
RAFT FOUNDATION	70	250 MM WAFFLE	160
PEDESTAL & STUB COLUMNS	240	COLUMNS	240
<b>RETAINING WALLS</b>			
1-2 STOREY	70	BEAMS	170
2-3 STOREY	120		
GROUND BEAMS	120	WALLS (CORE)	140
		STAIRS	80

# BENCHMARKS LABOUR AND MATERIALS TRADE RATIOS

The following represents the ratio of on-site labour to material for various trades and sub-trades based upon our own survey.

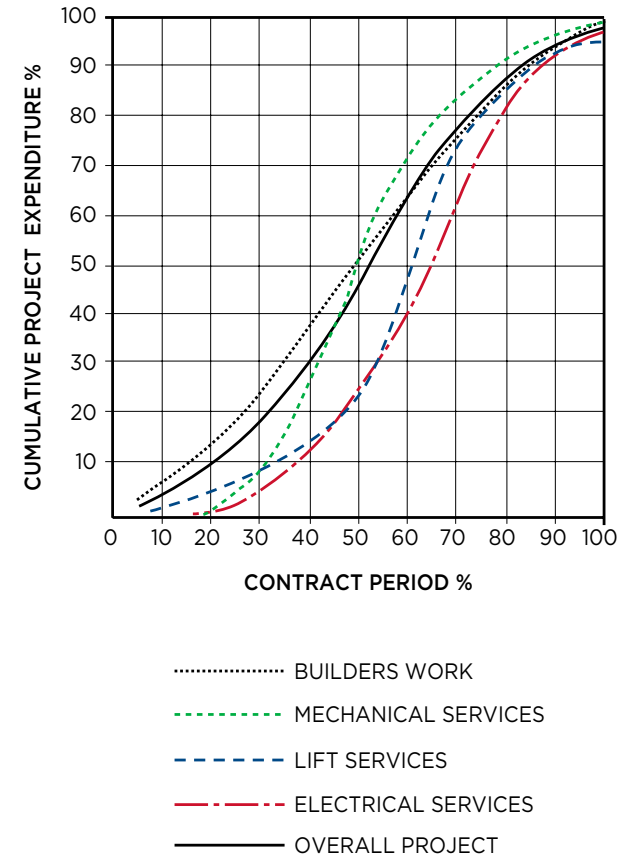
The figures are relevant to all works constructed by traditional methods; variations to these methods will change the ratios, i.e. on-site fabrication of items traditionally factory fabricated such as joinery fittings, metalwork items, etc.

PRELIMINARIES	40	10	50
DEMOLISHER	85		15
EXCAVATOR	32	15	53
PILER	20	50	30
IN SITU CONCRETOR	25		75
FORMWORKER	70		30
REINFORCEMENT FIXER	20		80
PRECAST CONCRETOR	20		80
BRICKLAYER & BLOCKLAYER	50		50
MASON	10		90
ASPHALTOR	40		60
STRUCTURAL STEELWORK	60		40
METALWORKER	20		80
SUSPENDED CEILING FIXER	40		60
CARPENTER	45		55
JOINER	15		85
STEEL DECK ROOFER	40		60
BITUMINOUS BUILT UP ROOFER	30		70
PIPEWORK PLUMBER	60		40
FITTING PLUMBER	25		75
DRAINER	65		35
PLASTERER	80		20
PLASTERBOARD & FIB. PLASTER FIXER	40		60
CERAMIC TILER	55		45
VINYL TILER	45		55
IN SITU PAVIOR	75		25
GLAZIER	20		80
PAINTER	75		25
CARPET LAYER	10		90
ROADWORKER & EXTERNAL PAVIOR	15		85
AIR CONDITIONING SPECIALIST	35		65
LIFT INSTALLER	25		75
ELECTRICAL SPECIALIST	40		60
WATER FIRE SERVICE SPECIALIST	44		56

LABOUR
  MATERIAL
  FIXED FACTOR

# BENCHMARKS PROGRESS PAYMENT CLAIMS

Average rate of claims expenditure on construction projects **from \$4,000,000 to \$34,000,000** and/or greater than one year but less than two years construction period to practical completion are depicted in the following graph.





# BENCHMARKS COMMON INDUSTRY ACRONYMS

## PROJECT MANAGEMENT

AA	Architects Advice
ABIC	Australian Building Industry Contracts
AI	Architects Instruction
AIA	Australian Institute of Architects
BCA	Building Code of Australia
BOQ	Bill of Quantities
BP	Building Permit
BS	Building Surveyor
CA	Contract Administration
CAN	Consultants Advice Notice
DA	Development Application
DD	Design Development
DWG	Drawing (also an Autocad file format)
EBD	Evidence Based Design
ESD	Environmentally Sustainable Design
PI	Professional Indemnity (Insurance)
PM	Project Manager
QS	Quantity Surveyor
RCP	Reflected Ceiling Plan
RFI	Request for Information
SD	Schematic Design

## ARCHITECTURAL DRAWINGS

ABS	Acrylonitrile Butadiene Styrene (Edging)
AS	Australian Standards
COL	Column
CTS	Centres (Spacing)
DP	Downpipe
ENS	Ensuite
EX	Existing
FC	Fibre Cement (Sheet)
FCL	Finished Ceiling Level
FFL	Finished Floor Level
FR	Fire Rated
GFA	Gross Floor Area
HMR	Highly Moisture Resistant (Particleboard)
KDHW	Kiln Dried Hardwood
MDF	Medium Density Fibreboard
PB	Plasterboard
RL	Relative Level
SS	Stainless Steel
TYP	Typical
VOC	Volatile Organic Compound
WC	Water Closet (Toilet)

## LAND SURVEYS

AHD	Australian Height Datum
AMG	Australian Mapping Grid
DP	Downpipe
IL	Invert Level
U/G	Underground
RL	Relative Level

## STRUCTURAL DRAWINGS

CFW	Continuous Fillet Weld
CHS	Cylindrical Hollow Section
CJ	Construction Joint
EA	Equal Angle
PFC	Parallel Flange Channel
RB	Roof Beam
RHS	Rectangular Hollow Section
SB	Sill Beam
SHS	Square Hollow Section
TB	Tie Beam
UA	Unequal Angle
UB	Universal Beam
UC	Universal Column
WT	Wall Tie

## HYDRAULIC DRAWINGS

DCW	Domestic Cold Water
DHW	Domestic Hot Water
FH	Fire Hydrant
FHR	Fire Hose Reel
FIP	Fire Indicator Panel
FS	Fire Service
FW	Floorwaste
HWS	Hot Water System
TD	Tundish
TMV	Thermostatic Mixing Valve
UPVC	Unplasticated Polyvinyl Chloride (Pipework)
VP	Vent Pipe

## MECHANICAL DRAWINGS

A/C	Air Conditioning
A/P	Access Panel
ACU	Air Conditioning Unit
AHU	Air Handling Unit
CU	Condensing Unit
FCU	Fan Coil Unit
FD	Fire Damper
R/A	Return Air
S/A	Supply Air
SD	Smoke Damper

## ELECTRICAL DRAWINGS

DB	Distribution Board
DGPO	Double General Power Outlet
GPO	General Power Outlet
MSB	Main Switchboard
RCD	Residual Current Device
SB	Switchboard

# BENCHMARKS METHOD OF MEASUREMENT OF BUILDING AREAS

The rules for measurement of building areas are defined by the Australian Institute of Quantity Surveyors and the Australian Institute of Architects.

The definitions are as follows: Unit of measurement: square metres (M<sup>2</sup>).

## GROSS FLOOR AREA (GFA)

The sum of the “Fully Enclosed Covered Area” and “Unenclosed Covered Area” as defined.

## FULLY ENCLOSED COVERED AREA (FECA)

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 (UCA)

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 (ie. from the inside face of the UCA excluding the wall or balustrade thickness). When the covering element (ie. 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. UCA 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.

# BENCHMARKS METHOD OF MEASUREMENT OF BUILDING AREAS

## BUILDING AREA (BA)

The total enclosed and unenclosed area of the building at all building floor levels measured between the normal outside face of any enclosing walls, balustrades and supports.

## USABLE FLOOR AREA (UFA)

The sum of the floor areas measured at floor level from the general inside face of walls of all interior spaces related to the primary function of the building. This will normally be computed by calculating the “Fully Enclosed Covered Area” (FECA) and deducting all the following areas supplementary to the primary function of the building:

### Deductions

- (a) Common Use Areas
- (b) Service Areas
- (c) Non-Habitable Areas

## NET LETTABLE AREA (NLA)

### Application

Calculating tenancy areas in office buildings and office & business parks.

### Definition

- 3.1 The net lettable area of a building is the sum of its whole floor lettable areas.
- 3.2 Net Lettable Area - Whole Floors
  - The whole floor net lettable area is calculated by:
    - 3.2.1 taking measurements from the internal finished surfaces of permanent vinternal walls and the internal finished surfaces of dominant portions of the permanent outer building walls
    - 3.2.2 included in the lettable area calculation are:
      - 3.2.2.1 window mullions
      - 3.2.2.2 window frames
      - 3.2.2.3 structural columns
      - 3.2.2.4 engaged perimeter columns or piers
      - 3.2.2.5 fire hose reels attached to walls
      - 3.2.2.6 additional facilities specially constructed for or used by individual tenants that are not covered in section 3.2.3

3.2.3 excluded from the lettable area of each tenancy are:

- 3.2.3.1 stairs, accessways, fire stairs, toilets, recessed doorways, cupboards, telecommunication cupboards, fire hose reel cupboards, lift shafts, escalators, smoke lobbies, plant/motor rooms, tea rooms and other service areas, where all are provided as standard facilities in the building
- 3.2.3.2 lift lobbies where lifts face other lifts, blank walls or areas listed in section 3.2.3.1 above
- 3.2.3.3 areas set aside for the provision of all services, such as electrical or telephone ducts and air conditioning risers to the floor, where such facilities are standard facilities in the building
- 3.2.3.4 area dedicated as public spaces or thoroughfares such as foyers, atria and accessways in lift and building service areas
- 3.2.3.5 areas and accessways set aside for use by service vehicles and for delivery of goods, where such areas are not for the exclusive use of occupiers of the floor or building
- 3.2.3.6 areas and accessways set aside for car parking
- 3.2.3.7 areas where there is less than 1.5 metre height clearance above floor level – these spaces should be measured and recorded separately

3.3 Net Lettable Area (NLA) - Sub Divided Floors Follow 3.2 but measure to the centre line of inter-tenancy walls or partitions except where the walls or partitions adjoin public areas, such as lobbies and corridors, in which case measure to the line of the dominant portion of their public area faces.

3.4 Treatment of Balconies, Verandahs etc. Balconies, terraces, planter boxes, verandahs, awnings and covered areas should be excluded from tenancy area calculations, but may be separately identified for the purpose of negotiating rentals.

Areas should be measured to the inside face of the enclosing walls or structures. The outer edge of the awning or covered area is the defined edge.

# ASSETS AND FACILITIES

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Through the Rider Levett Bucknall | Life suite of services, we are able to provide meaningful, practical, commercial advice to clients in the delivery of sustainable and economically responsible projects.

The services help building owners understand the life value and expectancy of their buildings' whole life costs and provide options to extend the useful life of buildings and maintain quality.

# ASSETS AND FACILITIES SUSTAINABILITY AND QUALITY

Sustainability is concerned with improving the quality of life while living within the carrying capacity of supporting ecosystems. The planning, delivering and managing of our Built Environment requires a balance between environmental, economic and social factors.

The provision of a more productive, sustainable and liveable Built Environment is best considered in collaboration with all the stakeholders, including owners, managers and tenants. This process should include not only the review of sustainability objectives and initiatives, but address functional requirements and whole of life costings along with the implementation of facilities planning and asset management strategies. Rating systems developed to assist with performance benchmarking within Australia include:

**Green Star** – The Green Building Council of Australia’s (GBCA) six star environmental rating system evaluates: communities, design, as-built of buildings, interiors, building performance in terms of energy and water efficiency, indoor environmental quality and resource conservation.

**NABERS** – National Australian Built Environment Rating System is a national program managed by the NSW Department of Environment and Heritage. NABERS measures the environmental performance of Australian offices, tenancies, shopping centres, hotels, data centers and homes. There are NABERS tools for energy efficiency, water usage, waste management and indoor environment quality. Additionally, a NABERS Energy rating forms part of the Building Energy Efficiency Certificate (BEEC) requirement under the Commercial Building Disclosure (CBD) program. The CBD Program requires most sellers and lessors of office space of 2,000 M2 or more to have an up-to-date Building Energy Efficiency Certificate (BEEC).

**IS** – The Infrastructure Sustainability Council of Australia’s (ISCA) Infrastructure Sustainability (IS) rating scheme. IS is Australia’s only comprehensive rating system for evaluating sustainability across design, construction and operation of infrastructure. IS evaluates the sustainability (including environmental, social, economic and governance aspects) of infrastructure projects and assets including transport, energy, water and communications sectors.

**Quality** – Property Council of Australia’s (PCA) “a Guide to Office Building Quality” (2006, 2012), provides separate tools for assessing office building quality in new and existing buildings. The tools provide a guide to parameters that typically influence building quality. They offer a voluntary, market-based approach to classifying building characteristics and performance. The 2nd edition of the guide took effect on 1 January 2012 and includes expanded environmental performance criteria for Energy, Water, Waste and Indoor Environment. Additionally, the Building Management criteria was expanded to include Level of Service, Energy and Water Sub-Metering and Life Cycle/Maintenance Plan requirements.

**RLB** have staff accredited in the use of Green Star, NABERS, along with access to LEED, BREEAM, GreenMark and other international standards.

**RLB** also provides Building Quality Assessment (BQA) services for PCA Quality gradings.

# ASSETS AND FACILITIES MANAGEMENT STANDARDS

Since late 2012 Standards Australia, supported by FMA Australia, PCA, RICS, SBEncr, TEFMA and other industry bodies, have been involved with the ISO's international Facilities Management (FM) standards initiative.

ISO 41001:2018 specifies the requirements for a facility management (FM) system when an organization:

- a) needs to demonstrate effective and efficient delivery of FM that supports the objectives of the demand organization
- b) aims to consistently meet the needs of interested parties and applicable requirements
- c) aims to be sustainable in a globally-competitive environment

The requirements specified in ISO 41001:2018 are non-sector specific and intended to be applicable to all organizations, or parts thereof, whether public or private sector, and regardless of the type, size and nature of the organization or geographical location.

Separately, there was the release in 2014 of the ISO 55000 series for Asset Management (AM). ISO 55000 specifies the requirements for the establishment, implementation, maintenance and improvement of a management system for asset management, referred to as an "asset management system" for those wishing to:

- improve the realisation of value for their organization from their asset base
- be involved in the establishment, implementation, maintenance and improvement of an asset management system
- be involved in the planning, design, implementation and review of asset management activities along with service providers



Meanwhile, FMA Australia's local efforts include "An Operational Guide to Sustainable Facilities Management" (2010) - a practical document that provides technical guidance in achieving a more sustainable FM approach in an Australian context.

RLB can provide strategic advisory and technical support across the latest in AM and FM practices.

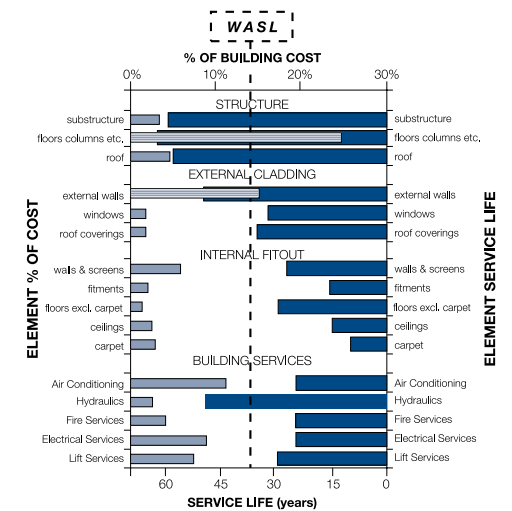
# ASSETS AND FACILITIES USEFUL LIFE ANALYSIS

## LIFE CYCLE ANALYSIS

Life Cycle Studies recognise that every 'whole' asset consists of many component parts, each with its own life expectancy, interrelationships, resulting quality and maintenance issues. However, in addition to physical obsolescence, useful life expectancy is also dependent on the influence of economic, functional, technological, social and legal obsolescence.

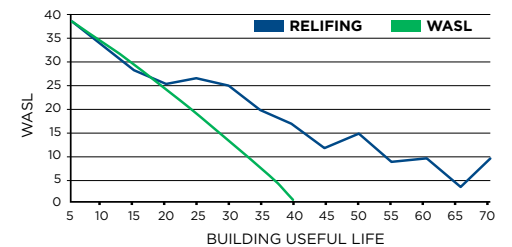
## WEIGHTED AVERAGE SERVICE LIFE

Weighted Average Service Life (WASL) is a methodology used to determine the "Useful Life" of an asset. For buildings the WASL is the collective result of applying service life criteria to each element of a cost analysis; excluding capital recurrent expenditure other than routine maintenance.



## RELIFING

RELifing takes the "WASL" a stage further by considering the effect of capital upgrades, refurbishments, replacement of plant, architectural fabric and finishes. Below is a graphical representation of a RELifing profile for a typical office building, compared to the base WASL. RELifing analysis is useful for developers, owners and occupiers in financial planning, calculating depreciation and in the negotiation of long term property costs.



# ASSETS AND FACILITIES OUTGOINGS

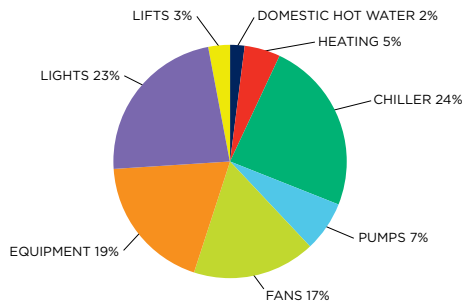
Outgoings are the costs required to operate a property that are generally recoverable by a Landlord from the tenants. The recovery of outgoings is usually calculated by a sharing of costs amongst tenants relative to their leasehold interest. They generally cover the recurrent costs for the delivery of services, maintenance, power and statutory and management costs.

The level of recovery of outgoings is normally governed and regulated by leases and other agreements with tenants.

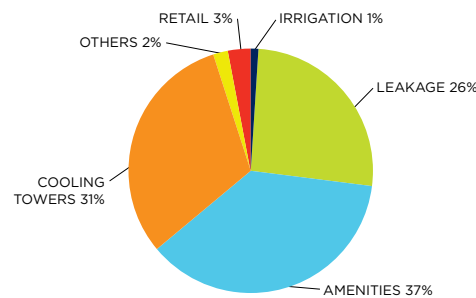
- The cost of outgoings varies depending upon:
- the level of management and services provided
- lease agreements
- quality, type and efficiency of the building
- location and statutory regimes applicable

The following graphs highlight typical component usage of both energy and water consumption for office buildings.

TYPICAL OFFICE ENERGY USAGE



TYPICAL OFFICE WATER USAGE



# ASSETS AND FACILITIES ESSENTIAL SAFETY MEASURES

The following table provides a brief overview of building owners' responsibilities with regard to certifying the annual maintenance of essential safety systems and measures within commercial buildings.

	VIC	QLD	NSW	SA	TAS	ACT	WA	NT
IS MAINTENANCE OF ESSENTIAL SAFETY MEASURES REQUIRED BY LEGISLATION (OTHER THAN BCA)?	✓	✓	✓	✓	✓	✓	✗	✓
IS THERE A PRESCRIBED FORM OF CERTIFICATE?	✓	✓	✓	✓	✓	✗	✗	✗
CERTIFICATE REQUIRED TO BE DISPLAYED	✗	✗	✓	✗	✓	NA	NA	NA
CERTIFICATE REQUIRED TO BE FORWARDED TO AN AUTHORITY	✗	✓	✓	✓	✗	NA	NA	NA
CAN FINES BE IMPOSED IF MAINTENANCE IS NOT CARRIED OUT?	✓	✓	✓	✗	✓	✓	NA	✓

The relevant legislation governing the essential safety measures by state are:

- ACT** ACT Emergencies Act 2004
- NSW** Environmental Planning and Assessment Regulations 2000
- QLD** Queensland Fire and Emergency Services Act 1990 & Fire and Rescue Service Amendment Act 2006
- SA** SA Development Act 1993 & Minister's Specifications SA 76
- TAS** Fire Services Act 1979 & General Fire Regulations 2010
- VIC** Building Regulations 2006 Part 12 Building Regulations 2018 Part 15
- WA** Building Regulations 2012 & Building Amendment Regulations 2014
- NT** Northern Territory Fire and Emergency Regulations

**Note:**

The above is a brief guide only. Other state or national legislation and laws may also be relevant. It is recommended that all property owners consult a building surveyor regarding responsibilities associated with maintenance of essential measures within their buildings.

# ASSETS AND FACILITIES CAPITAL ALLOWANCES (TAX DEPRECIATION)

The Australian Taxation Office (ATO) allows a tax deduction for the recovery of the cost of assets used in a business or for the production of income. The Income Tax Assessment Act (ITAA) allows two types of allowances for assets:

## Division 40 – Depreciating Assets

Assets with a limited effective life that are reasonably expected to decline in value. The decline in value is based on the cost and effective life of the depreciating asset, not its actual change in value. Examples of these are carpet, air conditioning plant, lights etc.

## Division 43 – Capital Allowances

Capital allowances are the building allowance and structural improvement deductions that are available for buildings. Depreciating rates are either 2.5% or 4% dependent on the use of the building and construction commencement date.

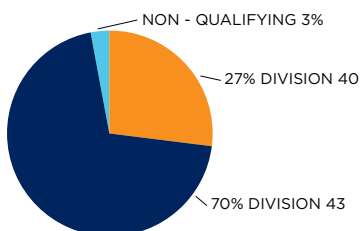
The ATO issued the latest effective life review of assets under TR2022/1 which came into effect on the 1st July 2022.

The following broad principles outline the rates of depreciation deductions relative to income producing assets under ITAA 1997 (Division 40 & 43).

- The effective life and hence the rate of depreciation of an item of plant can be self-assessed by the taxpayer
- Depreciating Assets (Division 40) are subject to a balancing adjustment on disposal. Capital works deductions (Division 43) are subject to Capital Gains Tax on disposal
- Low value pool option for assets less than \$1,000 in value depreciated at 18.75% in the first year and 37.50% in subsequent years

The Diminishing Value rate is currently 200% of Prime Cost rate (excluding low value pool), with the effect of accelerating the tax write off in earlier years of the asset’s life

### TOTAL ALLOWANCES (\$)



Typical percentage apportionment of depreciation allowances based on new \$300m Commercial Office Tower including fitout with 6 Star Green Star certification.

RLB employs qualified staff, who are registered with the Tax Practitioners Board under the Tax Agent Services Act 2009, for the preparation of Capital Allowance Reports.

SCHEDULE OF ASSETS	PRIME COST %	DIMINISHING VALUE %
<b>THE FOLLOWING LIST GIVES A SAMPLE OF ELIGIBLE DEPRECIATING ASSETS.</b>		
<b>OFFICE BUILDING</b>		
HOT WATER INSTALLATIONS	6.667	13.333
MULTI TYPE FIRE DETECTION SYSTEMS	4-16.67	8-33.33
CENTRAL AIR CONDITIONING (VARIOUS RATES APPLY TO EQUIPMENT COMPONENTS)	4-10	8-20
ROOM AIR CONDITIONING	10	20
PACKAGED AIR CONDITIONING	6.667	13.333
ELECTRIC HAND DRYERS	10	20
DEMOUNTABLE PARTITIONS	5	10
SECURITY SYSTEMS	14.286-50	28.572-100
LIGHTING PLANT	10	20
VINYL FLOORING	10	20
CARPET	12.5	25
WINDOW BLINDS	5	10
OFFICE FURNITURE, FREESTANDING	4-10	8-20
ESCALATORS	5	10
LIFTS, ELEVATORS & HOISTS	3.333	6.667
SIGNAGE FOR BUSINESS IDENTIFICATION	10	20
<b>HOTELS, MOTELS</b>		
CARPETS	14.286	28.572
WINDOW BLINDS AND CURTAINS	16.667	33.333
FURNITURE AND FITTINGS (FREE STANDING)	14.286-20	28.572-40
HOT WATER SYSTEMS	10	20
BEDS AND BEDDING	14.286-50	28.572-100
<b>SHOPPING CENTRES</b>		
Generally, the list for office buildings will apply with the following additions:		
FLOATING TIMBER FLOORS	10	20
FURNITURE, FREESTANDING	10	20
<b>INDUSTRIAL</b>		
Generally, the list for office buildings will apply with the following additions:		
CRANES	5	10
GANTRIES	3	6
DOCK LEVELLERS	5	10
ROLLER SHUTTER ELECTRIC MOTORS	5	10
<b>RESIDENTIAL</b>		
Only for assets continuously owned prior to 10/05/17 or new assets (not used) purchased from 10/05/17.		
<b>FLOOR COVERINGS:</b>		
CARPET	10	20
FLOATING TIMBER	6.667	13.333
<b>Hot Water Systems (excluding piping):</b>		
ELECTRIC AND GAS	8.333	16.667
SOLAR	6.667	13.333
<b>Miscellaneous:</b>		
INTERCOM SYSTEM ASSETS	10	20
WINDOW BLINDS	10	20
ROOM AIR CONDITIONING	10	20
<b>Kitchen Assets:</b>		
COOKTOPS, OVENS, RANGEHOODS	8.333	16.667
DISHWASHERS, WASHING MACHINES, CLOTHES DRYERS	10	20

# OFFICES AROUND THE WORLD

Oceania	57
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Americas	60



# OFFICES AROUND THE WORLD

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# CALENDARS

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# CALENDARS 2025 ROSTERED DAYS OFF

	ADELAIDE	BRISBANE & DARWIN	CANBERRA	MELBOURNE	PERTH	SYDNEY
<b>BASIS</b>	<b>CFMEU EBA</b>	<b>CFMEU EBA</b>	<b>CFMEU EBA</b>	<b>CFMEU EBA</b>	<b>CFMEU EBA</b>	<b>CFMEU EBA</b>
<b>HOURS BASIS</b>	<b>36</b>	<b>36</b>	<b>36</b>	<b>36</b>	<b>36</b>	<b>36</b>
<b>JAN</b>	THURSDAY 28	TUESDAY 2	THURSDAY 2	MONDAY 13	THURSDAY 2	THURSDAY 2
	FRIDAY 29	FRIDAY 3	TUESDAY 28	TUESDAY 28	FRIDAY 3	TUESDAY 28
<b>FEB</b>	MONDAY 3	MONDAY 17	MONDAY 3	MONDAY 10	MONDAY 10	MONDAY 10
	MONDAY 17		MONDAY 24	MONDAY 24		MONDAY 24
<b>MAR</b>	TUESDAY 11	MONDAY 17	TUESDAY 11	TUESDAY 11	TUESDAY 4	MONDAY 10
	WEDNESDAY 12		TUESDAY 25	MONDAY 31		MONDAY 24
<b>APR</b>	MONDAY 7	MONDAY 14	TUESDAY 22	TUESDAY 22	TUESDAY 22	TUESDAY 22
	TUESDAY 22	TUESDAY 15	WEDNESDAY 23	WEDNESDAY 23	WEDNESDAY 23	WEDNESDAY 23
	WEDNESDAY 23	WEDNESDAY 16	THURSDAY 24		THURSDAY 24	THURSDAY 24
	THURSDAY 24	THURSDAY 17				
		TUESDAY 22				
<b>MAY</b>	MONDAY 12	MONDAY 12	MONDAY 5	MONDAY 5		MONDAY 5
	MONDAY 26		MONDAY 26	MONDAY 19		MONDAY 19
<b>JUNE</b>	TUESDAY 10	MONDAY 9	TUESDAY 3	TUESDAY 10	TUESDAY 10	TUESDAY 10
	WEDNESDAY 11		TUESDAY 10	MONDAY 23		MONDAY 30
<b>JUL</b>	MONDAY 7	MONDAY 7	MONDAY 7	MONDAY 7	MONDAY 7	MONDAY 14
	MONDAY 21		MONDAY 28	MONDAY 21		MONDAY 28
<b>AUG</b>	MONDAY 4	MONDAY 11	MONDAY 4	MONDAY 4	MONDAY 25	MONDAY 4
	MONDAY 18	TUESDAY 12	MONDAY 25	MONDAY 18		MONDAY 18
<b>SEP</b>	MONDAY 8	MONDAY 22	MONDAY 8	MONDAY 1	TUESDAY 30	MONDAY 8
	MONDAY 22		MONDAY 29	MONDAY 15		MONDAY 22
<b>OCT</b>	TUESDAY 7	TUESDAY 7	TUESDAY 7	MONDAY 13	MONDAY 27	TUESDAY 7
	WEDNESDAY 8		MONDAY 27	MONDAY 27		MONDAY 20
	MONDAY 20					
<b>NOV</b>	MONDAY 3	MONDAY 3	MONDAY 10	MONDAY 3		MONDAY 3
	MONDAY 17	TUESDAY 4	MONDAY 24	WEDNESDAY 5		MONDAY 17
<b>DEC</b>		MONDAY 1	MONDAY 22	MONDAY 22	MONDAY 1	TUESDAY 2
		MONDAY 22	TUESDAY 23	TUESDAY 23	MONDAY 22	MONDAY 29
		TUESDAY 23	WEDNESDAY 24		TUESDAY 23	TUESDAY 30
		WEDNESDAY 24			WEDNESDAY 24	
					MONDAY 29	
<b>TOTAL</b>	<b>26</b>	<b>26</b>	<b>26</b>	<b>26</b>	<b>20 FIXED &amp; 6 VARIABLE</b>	<b>26</b>

# CALENDARS PUBLIC HOLIDAYS IN AUSTRALIA

ALL STATES	2025	2026	2027
NEW YEARS DAY	1 JAN	1 JAN	1 JAN
AUSTRALIA DAY	27 JAN	26 JAN	26 JAN
GOOD FRIDAY	18 APR	3 APR	26 MAR
EASTER MONDAY	21 APR	6 APR	29 MAR
ANZAC DAY	25 APR	25 APR	25 APR
KINGS BIRTHDAY (EXC QLD & WA)	9 JUN	8 JUN	14 JUN
CHRISTMAS DAY	25 DEC	25 DEC	25 DEC
BOXING DAY	26 DEC	26 DEC	26 DEC
<b>AUSTRALIAN CAPITAL TERRITORY</b>			
CANBERRA DAY	10 MAR	9 MAR	8 MAR
EASTER SATURDAY	19 APR	4 APR	27 MAR
EASTER SUNDAY	20 APR	5 APR	28 MAR
RECONCILIATION DAY	2 JUN	1 JUN	31 MAY
BANK HOLIDAY	4 AUG	3 AUG	2 AUG
LABOUR DAY	6 OCT	5 OCT	4 OCT
<b>NEW SOUTH WALES</b>			
EASTER SATURDAY	19 APR	4 APR	27 MAR
EASTER SUNDAY	20 APR	5 APR	28 MAR
BANK HOLIDAY	4 AUG	3 AUG	2 AUG
LABOUR DAY	6 OCT	5 OCT	4 OCT
<b>NORTHERN TERRITORY</b>			
EASTER SATURDAY	19 APR	4 APR	27 MAR
MAY DAY	5 MAY	4 MAY	3 MAY
PICNIC DAY	4 AUG	3 AUG	2 AUG
CHRISTMAS EVE (7PM 12AM)	24 DEC	24 DEC	24 DEC
NEW YEAR'S EVE (7PM 12AM)	31 DEC	31 DEC	31 DEC
<b>QUEENSLAND</b>			
EASTER SATURDAY	19 APR	4 APR	27 MAR
LABOUR DAY	5 MAY	4 MAY	3 MAY
ROYAL QUEENSLAND SHOW	13 AUG	12 AUG	11 AUG
KINGS BIRTHDAY	6 OCT	5 OCT	4 OCT
<b>SOUTH AUSTRALIA</b>			
ADELAIDE CUP DAY	10 MAR	9 MAR	8 MAR
EASTER SATURDAY	19 APR	4 APR	27 MAR
LABOUR DAY	6 OCT	5 OCT	4 OCT
CHRISTMAS EVE (7PM 12AM)	24 DEC	24 DEC	24 DEC
NEW YEAR'S EVE (7PM 12AM)	31 DEC	31 DEC	31 DEC
<b>TASMANIA</b>			
ROYAL HOBART REGATTA	10 FEB	9 FEB	8 FEB
LAUNCESTON CUP	26 FEB	25 FEB	24 FEB
EIGHT HOURS DAY	10 MAR	9 MAR	8 MAR
EASTER TUESDAY	22 APR	7 APR	30 MAR
LAUNCESTON SHOW	9 OCT	8 OCT	7 OCT
HOBART SHOW	23 OCT	22 OCT	21 OCT
RECREATION DAY (NORTHERN)	3 NOV	2 NOV	1 NOV
<b>VICTORIA</b>			
LABOUR DAY	10 MAR	9 MAR	8 MAR
EASTER SATURDAY	19 APR	4 APR	27 MAR
EASTER SUNDAY	20 APR	5 APR	28 MAR
GRAND FINAL EVE DAY	TBA	TBA	TBA
MELBOURNE CUP DAY	4 NOV	3 NOV	2 NOV
<b>WESTERN AUSTRALIA</b>			
LABOUR DAY	3 MAR	2 MAR	1 MAR
WESTERN AUSTRALIA DAY	2 JUN	1 JUN	7 JUN
KINGS BIRTHDAY	29 SEP	28 SEP	27 SEP

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