CREATING COST CERTAINTY
For over four decades, Mitchell Brandtman has been delivering comprehensive Quantity Surveying and Construction Expert Opinion services to clients in the construction industry.

Today, with offices in Queensland, New South Wales, Victoria and the Australian Capital Territory and regional representatives on the ground throughout Australia and New Zealand, Mitchell Brandtman applies traditional Quantity Surveying skills, alongside cutting edge technology, to provide a level of speed and accuracy that is unrivalled in the industry.

WE DON’T JUST PROVIDE COSTS
WE PROVIDE CERTAINTY

At Mitchell Brandtman we create cost certainty by having a clear understanding of our client’s goals, leveraging off our extensive experience to achieve the optimum outcome and providing precise expert advice to:

Developers, Architects and Contractors
5D Quantity Surveying takes traditional Quantity Surveying services to a new level by providing them in a new and innovative way with an accuracy and timeliness that simply hasn’t been possible in the past

Financiers
Mitchell Brandtman understands the complex interrelationships between the financier, the developer, and the contractor and their unique risk positions. We provide valued construction risk advice you can bank on.

Property Investors
We provide services to owners and managers of income producing properties to allow them to maximise their cash flow and maintain their assets.

Lawyers
Our panel of experts provide professional services relating to all areas of construction. From in-house advice, to mediation, case preparation and Supreme Court action. Our team are practising professionals who mix real world experience with current court experience.

How We Make a Difference
At Mitchell Brandtman we create cost certainty by having a clear understanding of our client’s goals, leveraging off our extensive experience to achieve the optimum outcome and providing precise expert advice to:

5D Cost Planning
5D Cost Planning

Financiers’ Quantity Surveyor
Financiers’ Quantity Surveyor

Tax and Asset Management
Tax and Asset Management

Construction Expert Opinion
Construction Expert Opinion

Developers, Architects and Contractors
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HOW WE WORK

The 5D QS Cost Management Methodology we apply follows the traditional QS project pathway and leverages modern 5D QS techniques, allowing for accurate and timely cost analysis at any point throughout the design process, during construction and post construction. Mitchell Brandtman can deliver a complete service or we can work along side traditional estimating teams to create quantity take-offs and cost plans that can be revised endlessly throughout all phases of design.

A GENUINE, POSITIVE IMPACT

Instead of spending ninety percent of the available QS time calculating quantities, our team of experienced 5D Quantity Surveyors are focused on generating savings and efficiencies.

We provide services that can directly benefit Developers, Consultants, Owners, Contractors and Sub-contractors, as well as Financiers and Legal teams.

Whether you are beginning your BIM journey or only engaging consultants who are proficient in this space, Mitchell Brandtman adds value. We do not require your designers to do anything other than give us permission to use their model files. We will work with what we are provided and improve the accuracy of the information at any point to improve the efficiency of the build.

WHAT IS BIM & 5D?

We see Building Information Modeling (BIM) as 3 things: A Process, a Technology and a Behaviour. We believe that BIM’s biggest benefit is the certainty that it delivers by virtually simulating and testing designs before construction commences. For our clients that means Creating Cost Certainty.

The 5D QS pulls information from the model and pushes back accurate cost data at the right time for the design team to receive it, testing and benchmarking the efficiency of the design at concept stage when there is the biggest opportunity to influence time and cost. An integrated cost estimate (or living cost plan) can be created that is rerun endlessly and give real-time feedback to the design team about costs and budgets.

UTILISING MODERN TECHNOLOGY

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"We improve the accuracy of the BIM at any point to improve the efficiency of the build"

Mitchell Brandtman’s 5D Quantity Surveying skills have allowed Lend Lease to solve one of the industry’s pressing issues. The desire is to tender on the latest documents still being worked on while Bills of Quantities are prepared. Being able to rapidly update the final Bill of Quantities to the final BIM model and communicating those changes quickly to the wider team with simple 3D model overlays that highlight what’s changed, has been immensely powerful" - Tony Avsec, Lend Lease

Traditional QS Skills

• Measurement
• Pricing
• Analysis

Deliverables

• Preliminary Estimates
• Detailed Estimates
• Bills of Quantities
• Progress payment valuations
• Variation valuation

5D QS Skills

• Model Mapping
• Model Validation
• Revising
• Round-tripping

5D Benefits

• Increased speed and efficiency faster and more efficient
• Ability to endlessly revise and update
• Improved accuracy
• Designers don’t need to do anything different

A GENUINE, POSITIVE IMPACT

Deliverable for SCPUH - Revisioning

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Developing certainty in cost, design and buildability reduces risk and creates better projects with sustainable profits. At Mitchell Brandtman, we utilise models to provide detailed and accurate 5D Cost Planning. We provide assistance to projects at any phase of their development from Concept Design through to Construction and beyond.

Mitchell Brandtman are an indispensable design partner working alongside all Stakeholders to provide cost certainty by setting a cost strategy that generates efficiencies, time and cost savings, plus greater transparency and trust amongst all project partners.

We provide services that can directly benefit:

- Developers
- Architects
- Project Managers
- Contractors and Sub Contractors
- Owners and Occupiers

During construction Mitchell Brandtman offers a Contract Administration service to assist your project team in the ongoing management of costs. Our comprehensive cost monitoring and administrative service addresses budget comparisons, progress payments, variations, delay claims and cash flow performance.

Our team can also provide:

- Licensed Superintendents to administer the construction contract
- Contractors Priced Model (BoQ) – LOD 300
- Variations, Payments and Reporting
- Cost Integrated Construction Model – LOD 400
- Variation Negotiation
- Construction Programming
Our expert team understands construction and its inherent financial issues.
For over a decade, Mitchell Brandtman has built a strong team dedicated to providing construction risk advice to senior and mezzanine financiers. We understand the complex interrelationships between the financier, the developer, and the contractor and their unique risk positions. While we can't remove risk entirely, we can ensure that it is understood by all parties and provide the knowledge, skills and services to minimise it.

Our Financier Services team is comprised of industry experts across many disciplines including Quantity Surveyors, Engineers, Programmers, Superintendents, Defects experts, and Project and Construction Managers. These diverse skills sets allow us to provide advice on projects ranging from small lot subdivisions through to CBD high rises and master planned communities.

Our services range from a cost audit on a low risk project, through to immersing ourselves in a project and providing dedicated Superintendent and Project Management services on distressed or high risk projects.

“I have worked with Mitchell Brandtman for 12 years now. Specifically they have been preparing about 500-600 depreciation reports per year which are always accurate and presented to us in a clear and concise manner. I have found the Assets Team to always be professional, helpful and efficient. We hope to continue this business relationship in the future.” - Paul Thynne - Managing Director, Melthorn Pty Ltd

FINANCIERS’ QUANTITY SURVEYOR

MBOnline is your live interactive portal that contains up-to-date project information - available anywhere and anytime that you have access to the internet. MBOnline facilitates project collaboration between financiers, developers, contractors and consultants by collating project information and providing it live on a secure platform to authorised project stakeholders.

TAX AND ASSET MANAGEMENT

Drawing on our construction experience our dedicated Asset Services team have a mission to deliver certainty and maximise returns to owners and managers of income producing properties throughout Australia. Our expertise ranges from detached housing, townhouses, high rise units, through to master planned communities, retail, office, industrial, hotels and health developments.

- Indicative Tax depreciation for yield calculations and marketing material
- Pre-demolition Depreciation Reports
- Replacement Cost Estimates for insurance purposes
- Sinking Funds
- Capital Replacement and Maintenance Reserve Fund Reports

Mitchell Brandtman are proactive in our approach, comprehensive and offer up to date advice and support as we meet the needs of investors and owners of properties of all types and sizes throughout Australia.

“Mitchell Brandtman is on Westpac’s approved and preferred QS list because of the integrity, professionalism and accuracy they have demonstrated over many years association, and the confidence that the bank’s lending and credit officers can place in their advice. The company is prepared to go the extra yard in delivering results and exceeding expectations.” - Rodney Baptist - Associate Director, Westpac Retail & Business Banking
EXPERIENCE MATTERS

CONSTRUCTION EXPERT OPINION

Our expert panel features a diverse range of industry professionals with court time experience and a clear understanding of current building practices and cost methodologies.

We can work direct with clients and their in-house team, or via Legal Counsel. Our approach will depend on your circumstances, and at what stage the matter is at.

REAL EXPERTS, REAL EXPERIENCE

Our panel is backed by the resources of a large and dependable firm this is actively providing real time cost and construction advice on projects under construction. We take a practical approach to providing independent and impartial opinion on construction related matters including:

- Cost, time and quality
- Cost to complete
- Development and joint venture agreements
- Insurable loss
- Contractors all risk
- Professional indemnity
- Building and contents
- Due diligence
- Insolvency

View of full panel of consultants at www.mitbrand.com
SCOPE OF PROJECTS

Over the last 45 years Mitchell Brandtman has worked on over 15,000 projects of varying size, types, location, procurement methods, construction techniques and industry sectors. Today 5D Cost Planning allows us to utilise technology to leverage our wisdom and market intelligence and deliver cost certainty across all project types and industry sectors.

RESIDENTIAL  COMMERCIAL  MINING

CIVIL  HEALTH  CLUBS / HOTELS
THE LEADERSHIP TEAM

Proactive in our approach; honest and dependable
Quality advice and high calibre services to our clients
Testing the boundaries when it will benefit our clients to do so
We add value and improve the lives and projects of the people we work with
Sharing knowledge to industry, youth, colleagues and peers

We are a Quantity Surveying firm investing in people, growth and shared success for all.
OFFICE LOCATIONS
Cairns
Sydney
Brisbane
Canberra
Melbourne
Regional QLD
Northern NSW

Regional Representatives throughout Australia

1800 808 289
www.mitbrand.com