

SBS Specialised Building Systems recently contributed **Build Smarter** Complex Architectural Framing Solutions to the internal fitout of Tiffany & Co

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PREFABRICATED

FAÇADE & WALL FRAMING SYSTEMS

- COLUMN AND RENOVATION FRAMING
- BOX POP OUTS, FINS AND BLADE FRAMING
- STRUCTURAL FAÇADE/SPANDREL FRAMING
- STRUCTURAL FASCIA & ROOF TRUSS FRAMING
- STRUCTURAL BOX CANTILEVER TRUSS FRAMING
- STRUCTURAL WALL FRAMING
- STRUCTURAL ARCHITECTURAL FRAMING
- STRUCTURAL CANOPIES/AWNINGS AND SOFFIT FRAMING

BULKHEAD & ARCHITECTURAL FRAMING SYSTEMS

- "BUILDING SERVICES" FRAMING
- CEILING FRAMES – CURVED & STRAIGHT
- TENANCY WALL SYSTEMS
- COMPLEX ARCHITECTURAL FRAMING SOLUTIONS
- BULKHEAD LADDER FRAMING SYSTEMS
- COLUMN FRAMING SOLUTIONS
- PROFILED BULKHEAD FRAMING SOLUTIONS

PROJECT – TIFFANY & CO INTERNAL FITOUT, COLLINS ST MELBOURNE
BUILDER – PROBUILD CONSTRUCTIONS

INTERNAL



Elliptical Bulkhead



After viewing the incredibly detailed architectural design fitout drawings and attending an initial on site meeting with the plaster contractor and the builder, SBS knew this job was going to be something special.

The architects' level of detail, design and finish was expressed by the builder, that in no uncertain manner the work had to be of the highest quality. The SBS design team were put to the test, and whilst working along with the plaster contractor, SBS designed, planned, built and efficiently costed an extremely complex onsite extensive fitout project into an incredibly simple installation of pre-fabricated framing. SBS also shop detailed the framing, worked out the SMARTS on how to support such intricate details such as 3 dimensional curved light coffers and 2 dimensional curved ceiling framing and domes. The plaster installation was a breeze using SBS installation mark-ups and RL set up plans and the complex structure came together very simply, ensuring the project was delivered on time and saving the contractor real labour on site and most importantly achieving the high quality finish the architect and the builder required. Once again, another SBS successful, redesigned project at a budget well below conventionally on site framed bulkheads that are traditionally built. To achieve a cost efficient, easy solution from the intricate to the simple bulkheads, SBS can supply and design to fit your project requirements.



3D Ceiling



Dome Bulkhead





*Left:
Original
artists
impression*

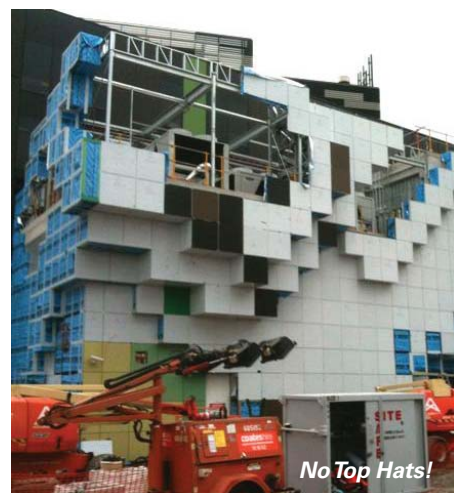


*Cantilever
2.7m!*

PROJECT – NBN/ INNOVATION BUILDING DEVELOPMENT PROJECT
BUILDER – PROBUILD CONSTRUCTIONS

EXTERNAL

When SBS first saw the artist impression of this project our immediate thoughts were, how can we maintain the architectural intent, structural integrity and achieve maximum cost efficiency using simple build ability methods. The structural element was a challenge in itself, as the 900 x 900mm square boxes cantilevered out a fair distance from the structure, yet having to maintain the rubix cube shape design. After alternative designs were put forward, the builder and cladding contractor/installer were convinced that the redesigned SBS structural, lightweight, direct cladding system was the key! So after the initial engineered design process was complete, SBS fully engineered and fabricated a cost effective lightweight, direct cladding fix framing system, saving the builder and cladding contractor huge headaches normally associated with traditional commercial alternative construction, eliminating the conventional top hats and packing. The construction programme was extremely tight; however SBS delivered the project successfully on time, within budget and to a satisfactory completion. So from that 1st artist architects impression, it was an incredible sight to see the finished project, just as drawn. The architects were delighted as well as the builder and contractor alike saving real costs in design, labour and time over against trying to work with traditional expensive heavy structural steelwork. For the complex to simple facade framing, SBS can satisfy and design your facade framing construction solutions.



No Top Hats!



SBS is committed to help move the building industry forward, remember, you can always - BUILD SMARTER