

PROJECT **DETAILS**

PROJECT LOCATION: 12 Darling Dr, Sydney NSW 2000

COMMENCEMENT DATE: July 2015

COMPLETION DATE: June 2017

TYPE OF CONTRACT: Audio Visual

CONTRACT VALUE: \$1.2 Million

GROSS FLOOR AREA:

PROJECT MANAGER: Trent McFarlane

CONSTRUCTION MANAGER: Michael Gadd

OVERVIEW TRADE PACKAGE

The ICC Sofitel Sydney project commenced in July 2015 and included the construction of a new 39 storey tower which include 600 hotel rooms, restaurant, 3 bars, a gymnasium, outdoor landscaped pool and executive club lounge.

Star Group was awarded the \$12 million package to complete the total design & construct works of electrical, lighting and audio visual systems which were delivered by August of 2017.

The spaces in which Star Group was commissioned to deliver the Audio Visual works will be used for functions, meetings and events catering for hundreds of people, requiring state of the art technology for presentation and entertainment purposes

The scope of work for the overall project which Star Group was commissioned for included:

- Electrical System
- Security Systems
- ICT systems
- Structured cable systems
- External Lighting
- DAS infrastructure
- AV Systems infrastructure



PROJECT CHALLENGES

- High detailed coordination of services in LOD 400 3D Revit format.
- Large distance to work faces in limited access areas
- Confined space with limitations on equipment and plant use.
- Working within and around darling harbor during major construction works, including the construction of the new International Convention Centre.

PROJECT SPECIFICS

The Star Group has performed the Audio Visual works at the ICC Hotel which comprise of the design, supply, delivery, installation, commissioning and certification.

The project scope includes:

- Ballroom
- Multi-function room
- Boardroom
- Meeting Rooms
- Level 1 Meeting Centre
- Level 1 Pre-function Area
- Ground Floor Digital Signage & Paging Announcements
- Level 3 Restaurant & Bar
- Level 4 Pool, Gym & Deck
- Level 35 Club Lunge & Restrooms
- Lift Lobby
- Training Room

Systems Installed include:

- Integrated audio system throughout the hotel for background music & paging
- Presentation System in the business centre with multiple meeting rooms, boardrooms and a ballroom
- Digital signage system
- Creston Control systems for each space
- Motorised projector lifters & screens
- Hearing Augmentation
- Lighting & Blind control
- · Wireless microphone system

