

A breakdown of the functions are provided on each of the floor levels is as follows:

Level 00, RL3.3

- ICC entry points
- ICC Main Foyer
- Wi-Fi Lounge
- Registration desks and offices
- Media Facilities
- Public Toilets
- Public food and beverage concessions with storage
- Medical rooms
- Loading Dock accessed off Darling Drive
- Back of house provision
- Back of house storage
- Staff facilities
- Maintenance facilities
- Access to Harbourside Place, Darling Harbour

Level 01, RL7.2

- Pyrmont Theatre
- ICC exhibition Space
- Venue Management facilities
- Production Kitchen
- Speakers and VIP area
- Public Toilets
- Outdoor Terrace
- Back of house Provision

Level 2.0, RL10.9

- Darling Harbour Theatre and pre-function
- Pyrmont theatre pre-function and access
- Meeting Rooms and storage
- Finishing Kitchen
- Public Toilets
- Public food and beverage concessions
- Back of house provision
- Access to Exhibition concourse

Level 3.0, RL17.2

- Cockle Bay Room and pre-function
- Meeting rooms and storage
- Public Toilets
- Finishing Kitchen

Level 04, RL24.6

- Darling Harbour Theatre pre-function and access
- Meeting rooms and pre-function with storage
- Finishing Kitchen

Level 05, RL32.0

- The Grand Ballroom and pre-function
- Darling Harbour Theatre pre-function and access
- Finishing Kitchen
- Ballroom Storage
- Public Toilets
- Outdoor Balcony

15.4

IN SUMMARY:

The design solution for the ICC:

- Provides a unique and internationally recognisable Convention Centre embodied in a powerful built form that takes advantage of its prominent waterside location with dramatic views to and from it across Cockle Bay to the city;
- Acts as the northern marker of The Boulevard linkage between the waterfront, and beyond the revitalised public domain of Tumbalong Park;
- Offers a variety of high quality dining experiences with expansive water/city engagement;
- Includes a Wi-Fi lounge in the main foyer with high quality informal business meeting space;
- Connects internally to the adjoining venues of the ICC Exhibition and The Theatre; with an internal street at AHD RL12.0;
- Locates the three main plenary and supporting meeting, pre-function and dedicated exhibition spaces within the single built form;
- Maximises separation of event spaces with minimal programming and front of house cross over;
- Establishes a strong identity with Darling Drive and the new ICC Hotel, a new partner to the north;
- Provides Sydney’s first and only Grand Ballroom affording expansive views of the harbour and city from generous pre-function spaces;
- Provides over 2,500m² of dedicated exhibition space, which supports the convention plenary business model;
- Provides meeting rooms, which are serviced with full back of house facilities enabling delegate’s continuity of business operations;
- Provides a 3,500m² production kitchen to service all core facilities;
- Two raked plenary halls of 2,500 and 1,000 seats



Habourside Place

16.0

THE ICC EXHIBITION

16.1

THE BUILT FORM

The new ICC Exhibition concept offers a significant increase in the quality and quantity of exhibition floor area through a design that will support world class operations of the PPP Precinct. This venue is critical to realising the intent of the Master Plan and Public Realm of Darling Harbour Live, responding directly to the central location, the adjacent Pyrmont, the escarpment land form and the east west connection across the site.

The ICC Exhibition engages with its surroundings on all levels, responding to Sydney's temperate maritime climate through its indoor/outdoor spaces, and its architectural expression. Darling Harbour Live offers the building as a landscape experience on the edge of the Public Realm, acting as an extension of the adjacent parkland and a green space on the feature Event Deck that is provided as an east west connector for the site.

Our desire to maximise usable public space has driven the concept and the need to ingrain clear and identifiable connections across the Precinct. The Event Deck encapsulates the enhanced public amenity we seek by creating a unique outdoor venue, with a connecting bridge over Darling Drive to Quarry Street and ceremonial stairs and escalators to the east.

In a sense, the ICC Exhibition building extends its role from functional centre to an extension of the green space, through low scale engagement with the adjacent Tumbalong Park.

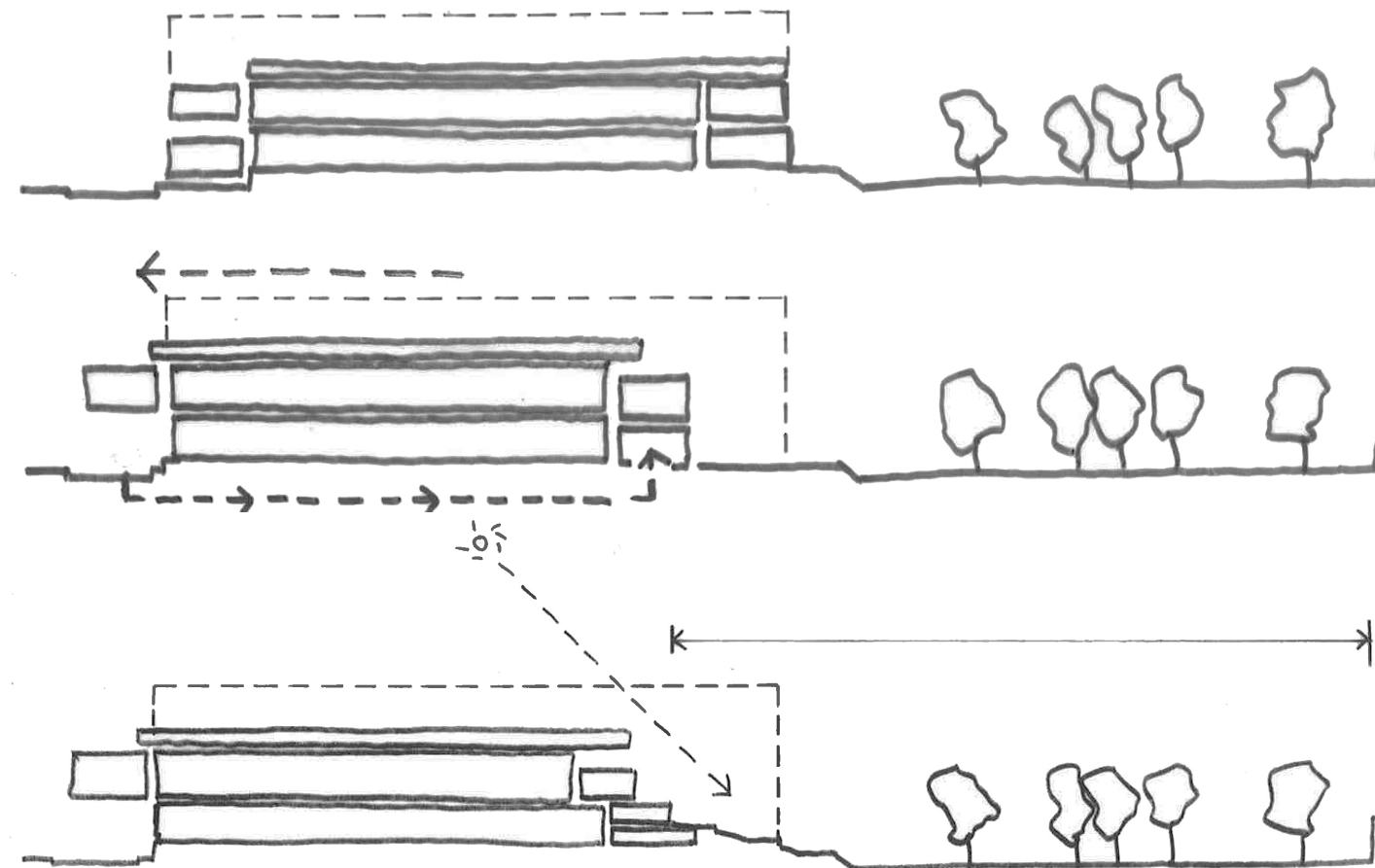
Darling Harbour Live's design treats the ICC Exhibition as a landscape experience, both internally and externally. The ability to provide usable public space with clear paths of through-site connectivity sets the exhibition building apart and offers a unique experience to delegates through the park like setting. The building transcends its role as an exhibition centre to become an urban landscape.

The concept for the ICC Exhibition departs significantly from the existing facility by reversing the service strategy for the lower halls and stacking the lower concourse over the lower loading dock. This reconfiguration saves 3,500m² of Public Realm and enables terracing of the eastern facade. The landscaped parkland extends over the eastern frontage of the enclosed loading and service road, reducing the size and softening the mass of this multi-functional, adaptable and high capacity building.

A series of landscaped terraces seamlessly transitions from the Boulevard to the elevated promenade that links all three venues and seamlessly extends the pre-function and breakout spaces to outdoor tenancies. Importantly this strategy reduces the scale of the double-stacked halls to a single level elevated expression, which is further mitigated by the meeting room 'pods' overlooking the park and city that introduce a more human scale and sense of habitation to the composition.

The strong horizontal expression of the ICC Exhibition is articulated through a rhythmic folded roof form recalling the maritime typology characterising the early buildings at the harbours edge. It also provides generous shading to the facades and adjacent terraces, hovering above the folded landscape that flows to the west from Tumbalong Park.

Due to the expanse of the roof and in order to deliver on the precinct sustainability strategy, it is proposed to provide this area for the installation of a community funded solar array that will power some of the facilities base load. It is also proposed that the "green energy" produced by this array can be sold to exhibitors to offset their carbon footprint.



Sectional diagrams showing reversal of the loading dock to improve amenity of the park



ICC Exhibition Perspective

16.2

BUILDING FINISHES

Sydney's natural landscape is characterised by the bold horizontal sedimentary strata of sandstone headlands. This concept is interpreted at the ICC Exhibition with the terraced landscape which forms a distinctive and unique public threshold. The combination of robust and delicate natural materials in its envelope and interior includes east coast Australian hardwoods and plywood lining, and precast concrete.

The patron pre-function, circulation, meeting room and hospitality suite experience captures the unique climate and built environment of Sydney by providing the opportunity of opening up the typically 'black box' internal spaces to the Public Realm including glazed frontages, balconies and informal meeting spaces on the edge of the tiered landscape.

With a maximised outlook across The Boulevard to Tumbalong Park and the CBD and its open and connected architectural design, the interior experience of the ICC Exhibition Centre is heavily influenced by this external relationship.

A base palette of natural materials, offers the ICC Exhibition Centre a truly Sydney feel with hard wearing natural stone and a light acoustic ceilings to the pre- function areas, off set by the warm timber soffit to the external roof and neutral palette of the meeting/hospitality spaces.



ICC Exhibition internal perspective of typical meeting room

16.3

INTERNAL ARRANGEMENT

For drawings relating to the ICC Exhibition, please refer to the following Architectural Drawings:

EX_AR_D_200000 to EX_AR_D_208000

EX_AR_D_500000 to EX_AR_D+500004

A breakdown of the functions are provided on each of the floor levels is as follows:

Level 00, AHD RL 2.5

- Car park entries and exits off Darling Drive
- Car parking
- Access to Tumbalong Park, Tumbalong Place, ICC Exhibition

Level 01, AHD RL 5.8

- Lower exhibition hall heavy vehicle loading dock entry and exit off Darling Drive
- Lower exhibition hall loading dock
- Lower exhibition halls
- Northern Exhibition Entry
- Exhibition Storage
- Public toilets
- Public food and beverage concessions
- Back of house provision
- Back of house storage

Level 01M, AHD RL 9.0

- Exhibition Storage

Level 02, AHD RL 12.0

- Lower Exhibition Concourse
- Lower Exhibition hall Access
- Southern Exhibition Entry
- Registration counters
- Exhibition organiser’s offices

- Public Toilets
- Outdoor terrace
- Access to ICC foyer, The Theatre, Event Deck and Tumbalong Place
- Parenting room
- Medical centre
- Cloak rooms
- Workstations

Level 03, AHD RL 17.0

- Hospitality Suites
- Meeting Rooms and storage
- Business and Media Facilities
- Food and Beverage Serveries
- Public Toilets
- Payer room
- Prefunction space

Level 04, AHD RL 21.5

- Upper exhibition hall loading dock
- Upper exhibition halls
- Upper Exhibition Concourse
- Event Deck
- Registration counters
- Exhibition Storage
- Public toilets
- Public food and beverage concessions
- Back of house provision
- Outdoor terrace
- Waste rooms

Level 05, AHD RL 25.6

- Hospitality Suites
- Meeting Rooms and storage
- Exhibition organiser’s offices
- Food and Beverage Serveries
- Public Toilets
- Outdoor terrace
- Exhibition storage
- Workstations

16.4

IN SUMMARY:

The design solution for the ICC Exhibition Centre:

- Offers two ceremonial at grade public entries;
- Is a mix of double and single stacked halls;
- Opens up the site and breaks down the large building mass while maintaining views for apartments to the west through a single level form to the south;
- Offers pre-function/ circulation space for the lower level exhibition halls above the loading dock, with escalators, stairs and lifts providing access to the exhibition floor;
- Provides access to the upper level of exhibition space via two banks of escalators, stairs and lifts;
- Provides pre-function/ circulation, meeting rooms and suites servicing both levels of exhibition halls with strong aspects into the Public Realm;
- Ensures the balance of meeting rooms and suites with views looking over the exhibition floor;
- Has 1,400m² of hospitality and 1,100m² of meeting rooms with servery capability;
- Offers banqueting for over 4,500 guests in the Chandelier Room;
- Has access for the lower level of exhibition halls off Darling Drive, with the loading dock along the eastern edge of the building;
- Is able to marshal up to 32 trucks off Darling Drive ;
- Has additional loading capacity provided by two separate lifts for small scale exhibitors using cars or vans in the car park direct to the Exhibition Halls;
- Delivers 3,500m² of additional public realm;
- Provides grand ceremonial entries at the north and south providing easy, at grade entries from Tumbalong Park and Darling Drive;
- Provides a functional exhibition building designed by world leading events space architects and operator;
- Provides direct internal access to the ICC and The Theatre connected through the Internal street;
- Provides an experience with Tumbalong Park and the city, that is unique to Sydney through the design of the concourse with serviced meeting rooms, hospitality and external break out spaces; and
- Relocates the loading dock at ground from Darling Drive, to the east side, enabling 12 additional trucks to stand by, all undercover.



ICC Exhibition Perspective