



DESIGN STATEMENT

Star City Casino - Partial Roof Deck Enclosure Level 3

Description: The brief asked to design a partially enclosed roof structure to the existing level 3 roof deck.

The proposed 400 m² structure sits on Level 3 of the Star City casino, facing North East.

The floorplan shows a sequence of circles immediately adjacent to the existing gaming area which accommodate very variable and interesting internal spaces whilst also creating an organic building shape which is responsive to its immediate context.

As the brief required a roofed space to allow for weather protection all openings are applied to the facade which is effectively a screen structure consisting of white glass fins which are dimensioned and spaced equally along the perimeter wall.

The glass screen is the defining element of the proposal. It is horizontally framed by an exposed concrete roof edge at the top.

The roof structure is separated from the existing adjacent sovereign room by glazed airlocks which prevent outside air from getting into the conditioned area.

As the extension is highly visible from the upper floors of the Star City Casino and the hotel the roof is covered with white pebbles and defined by a clean perimeter concrete edge.