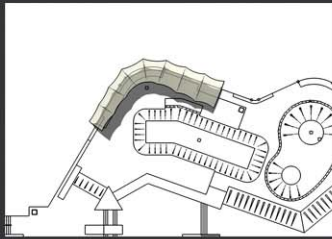
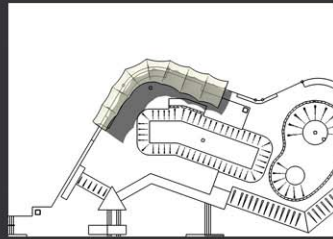


Congratulations to Billabong

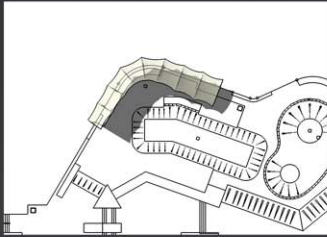
on winning an ACASPA award of excellence



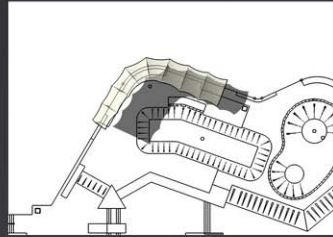
Noon Jan 1st



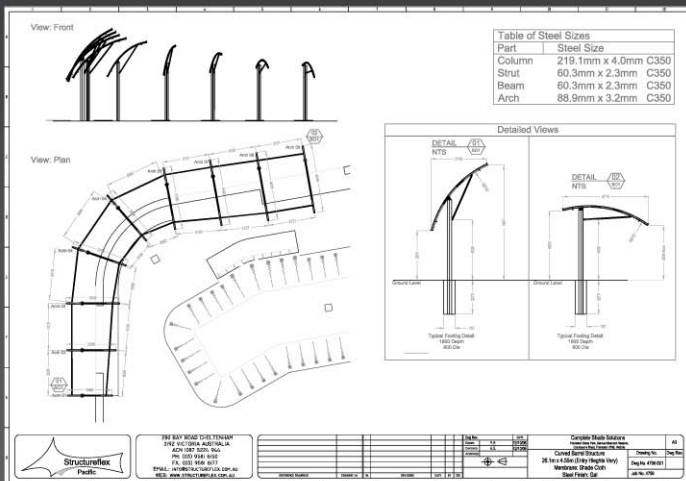
1pm Jan 1st



2pm Jan 1st



3pm Jan 1st



John Simmonds (Billabong) in conjunction with Andrew Slocombe, successfully completed a complex shade project at a local skate bowl for the Frankston City Council in Victoria (Australia)

Project challenges:

- 1) To provide an eye catching design appealing to both the youth using the facility and to the resident community.
- 2) Provide shade to the spectator seating area at specific times which was complicated by the shape of the park.
- 3) Computer renderings of the project were required to provide proof of shade performance.

Andrew canvassed local youth and community members and arrived at a "Surf/Wave" concept in keeping with the local foreshore environment.

His concept was converted to a 3D CAD model and electronically mounted on architectural drawings of the skate park. A shadow analysis was then employed to tweak the angles of the structure to achieve the design objectives.

The 3D design along with a series of images demonstrating real time shade performance was presented to the client as part of Billabongs successful quotation.

Structureflex is grateful and proud to have been involved in this project providing design, engineering, certification, patterning and fabrication of the structure.



How can we help you?

Services available:

3D design, Engineering, 3D shadow analysis, 3D renders, custom fabrication, PVC & shade cloth patterning, Computer cutting and Fabrication.

Structureflex Products:

Umbrellas, Carpark structures, Walkway structures, Shade structures PVC & shade sail fabrication

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