



Providing Surf Life Guards with...

- 360° Panoramic view of the beach
- 3 Access ways for quick exit
- Easy communication between Surf Life Guard and the Public
- 9 Lockable sliding walls for weather and vandalism protection

Construction Materials:

The timber used is Radiata Pine H3.2 SG8, treated and stained.  
 Prefabricated slide - Aluminium  
 Engineered tension/compression system.  
 SHS Posts.

How to Construct:

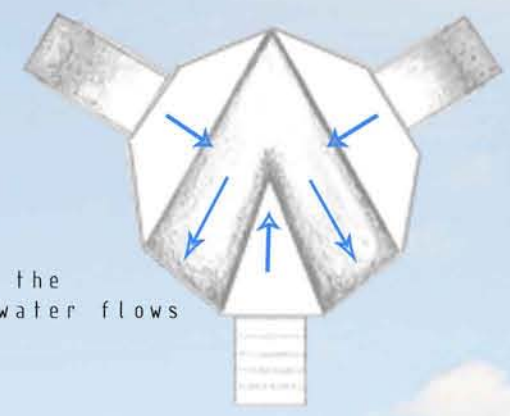
Connect stairs and slides to the sides of the base structure.  
 Ensure the stairs are facing away from the beach.  
 Connect tension/compression system to slides and staircase from centre of base structure.

Connect posts to base. Connect roof to posts.  
 Install tracks and panels.  
 Connect barriers to remaining sides

Barriers

Water Drainage system

The arrows indicates the direction that rain water flows



Sliding Walls

Access Way Facing the Beach for Quick Exit

Tension / Compression System

The arrows indicate the direction of the tension force on the tension/compression system

