## **SHADE SAILS PROGRAM 2018**

# **Proposed shade sails Technical Information**

As the shade sails are being proposed and have not been designed yet, the following information is generic and indicative.

### Location

The areas for the shading shown on the plans are indicative with proposed shade for the selected equipment described.

### **Posts**

There will generally be 4 posts per shade sail, comprising of shorter post on the western and eastern sides and taller post on the northern and southern sides. This is to provide optimum shade from the western sun while allowing some northern sunlight.

The shorter post heights will range from 3m to 4m while the taller posts will range from 4.5m to 7m.

Preliminary concept designs have been prepared for six of the sites:



## Campbell Street, Balmain

The shade sails will provide shade over the slide and swing Post height 3.2m (one height for cantilever structure)



# **College Street Balmain**

The shade sails will provide shade over the toddlers slide and carousel Post heights: 3m low posts, 5m tall posts



King George Park Fitness Station, Rozelle

The shade sails will provide shade over the northern end of the fitness station Post heights: 4m low, 6m northern post, 7m southern post



**Pine Square Leichhardt** 

The shade sails will provide shade over the swing Post heights: 3m low posts, 4.5m tall posts



# Nestor Park, Hearn Street Leichhardt

The shade sails will provide shade over the slide, see-saw and swing Post height: 4m (one height for cantilever structure)



# **Douglas Grant Park, Chester Street Annandale**

The shade sails will provide shade over the slide and spinner

Post heights: 8m minimum clearance on all corners, approx. 10m overall height in the centre