TREE CONSTRUCTION

The trees are intended as a graphic counterbalance to the flowers - whilst the flowers appear to be very real, the trees look 'Artificial' (and are the same finish as the rocks).
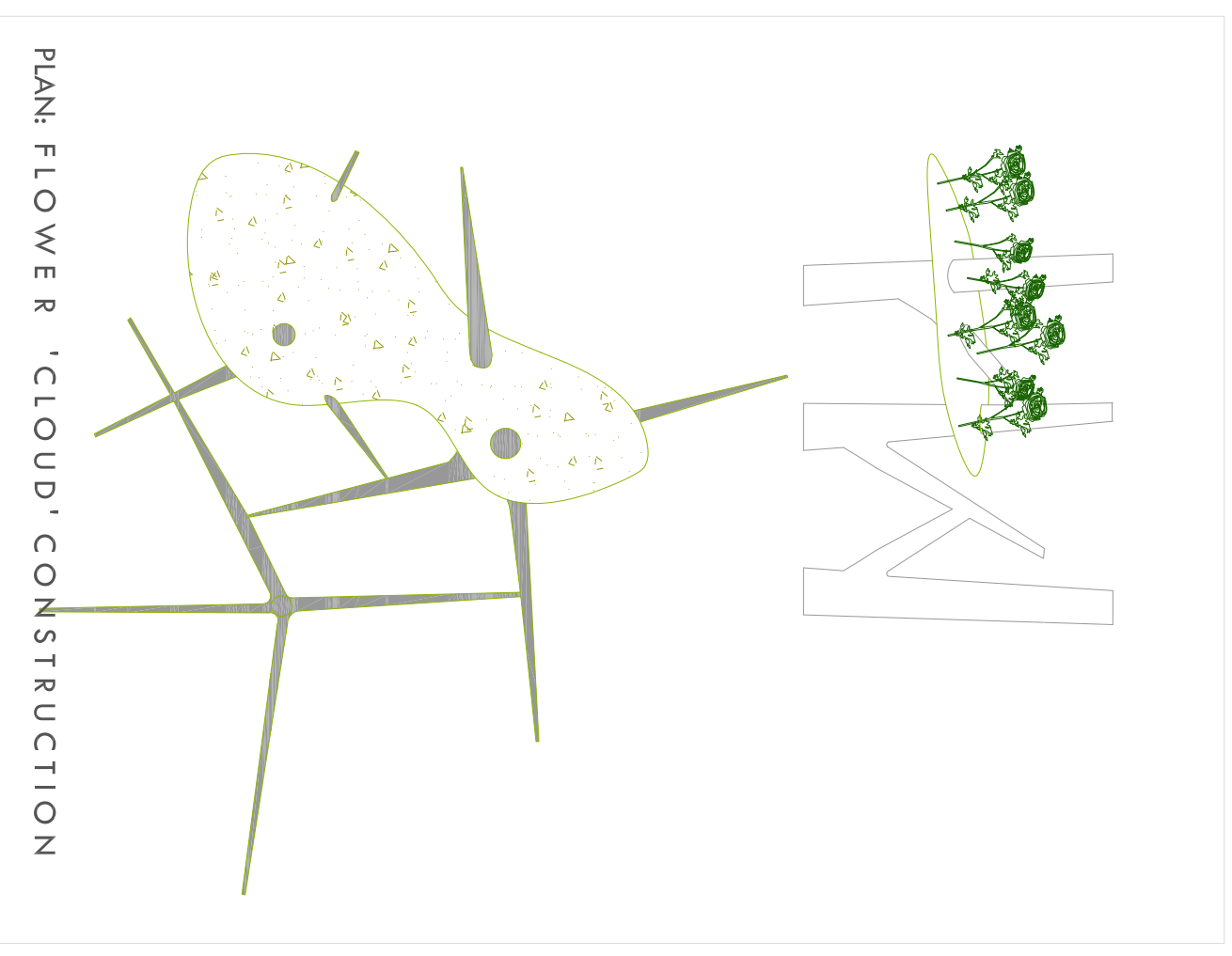
SUPPORTS

Mild steel base with welded posts (3 per tree trunk) to support the trees.
The size and weight of the base units will need to be checked with Xintiandi so that they can be easily transported onto the site.

TREE TRUNKS

The tree trunks are real trees with the bark removed. They are to be sanded and lacquer painted to a shiny mirror-chrome finish. Branches may need to be fixed following site setup if the trees are too bulky to transport with them. If this happens, fixings should be invisible. The trees are from 2500mm to 4m H.

FLOWER CLOUD

The flower clouds are moss-covered lightweigh foam structures which fit to the tree trunks. They will need to be made of separate units which fit around the tree and branchesapprox 1800 to 2500 mm above FFL and are held in place on concealed brackets from the tree trunks. The upper surface of the flower cloud is 'planted' with short stemmed flowers so it should be possible to push these through to fix them in the foam.

SECTION THRO' TREE SUPPORT BASE

1801

300

18

PLAN OF TREE SUPPORT BASE

Support posts welded to base locate into 3 holes drilled in the base of the tree. The base is positioned first and the trees are then slotted into position prior to fitting the floor panels.

Plan - metal base support

approx location of flower cloud

PLAN: FLOWER 'CLOUD' CONSTRUCTION

	DN	DLN	1:10@A3	17.12.13	-
	Drawn	Checked	Scale	Date	No.

Construction Details Trees
Tayohya (Xintiandi)
Clients: Tayophya/RIBA Shanghai Windows Project

SHA 003