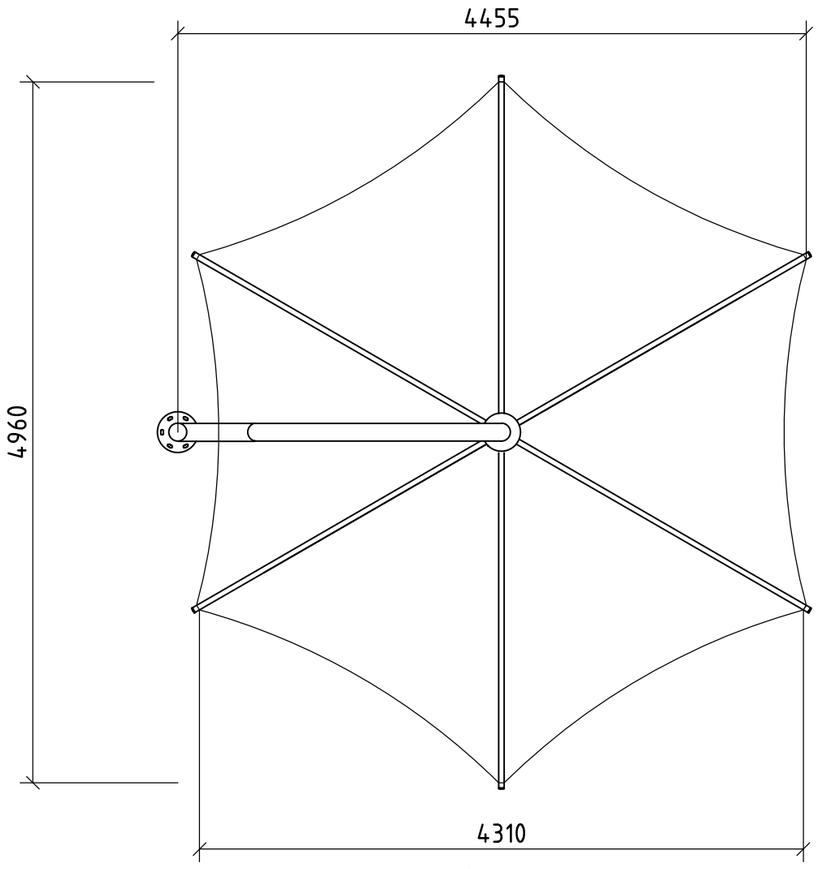
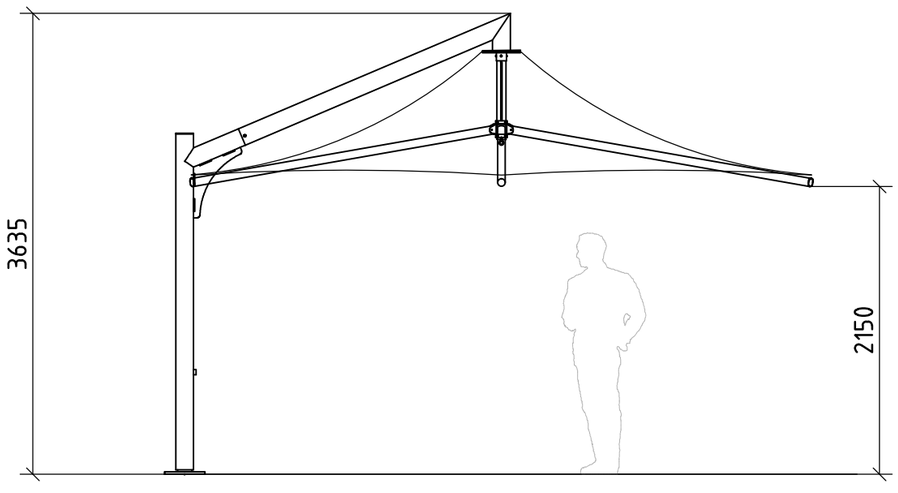
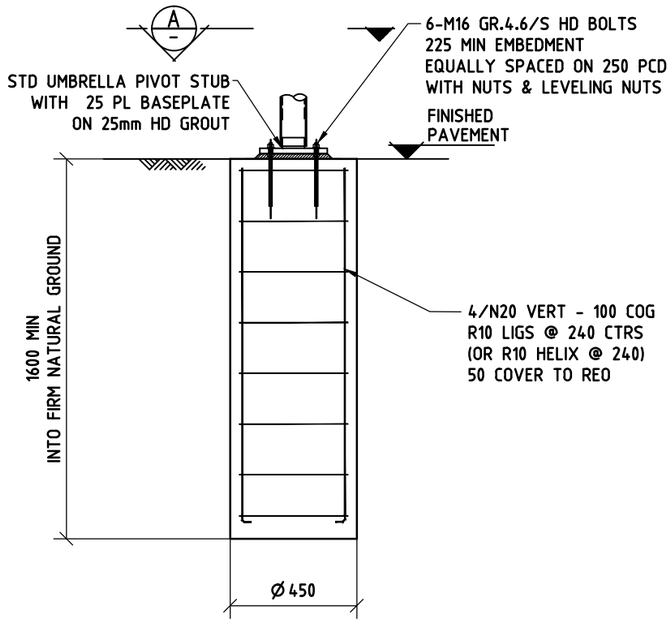
Figured dimensions take precedence - DO NOT SCALE.



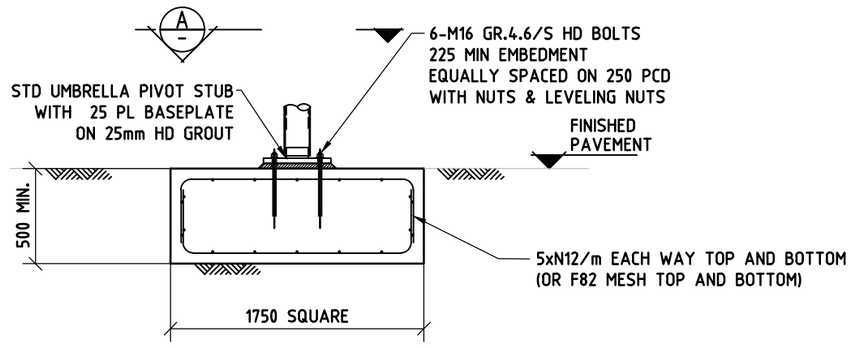
PLAN



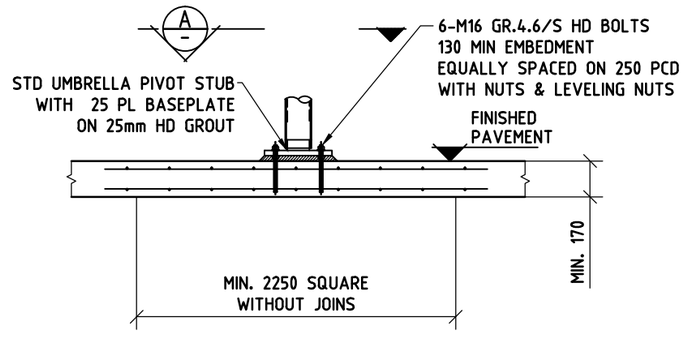
ELEVATION



FOOTING OPTION A - BORED PIER



FOOTING OPTION B - PAD FOOTING

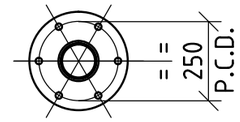


FOOTING OPTION C - EXISTING SLAB

NOTES

1: THIS FOOTING DETAIL IS SUITABLE FOR FOUNDING IN NATURAL UNDISTURBED MATERIAL WITH A MINIMUM ALLOWABLE BEARING CAPACITY OF 100kPa.
2: IF FOOTING IS IN FILL MATERIAL PLEASE REFER TO SKYSPAN UMBRELLA FOR SITE SPECIFIC FOOTING DESIGN.
3: THIS FIXING DETAIL IS APPLICABLE FOR CANTILEVER UMBRELLAS.
4: ALL WORKMANSHIP AND MATERIALS TO BE IN ACCORDANCE WITH AS3600.
5: EXCAVATIONS TO BE CLEAN AND FREE FROM LOOSE MATERIAL.
6. CONCRETE f'c = 25MPa.
7. MAXIMUM AGGREGATE SIZE TO BE 20mm.
8. CONCRETE SHOULD BE VIBRATED AFTER POURING, AND KEPT DAMP FOR AT LEAST 7 DAYS TO ASSIST CURING.

NOTE:
UMBRELLA ARM
MAY BE PLACED
IN ANY DIRECTION



VIEW A
SCALE NTS

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A	FOR CONSTRUCTION	EK	07.04.17

REVISIONS

Project Name
5.0m HEX PIVOT BASE
VISTA UMBRELLA

Title
GENERAL ARRANGEMENT
WITH FOOTING DETAILS

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Date: APR 17	Drawn: EK	Checked: GM	Scale@A3: NTS

Drawing No.
V50H-1002

Revision
A