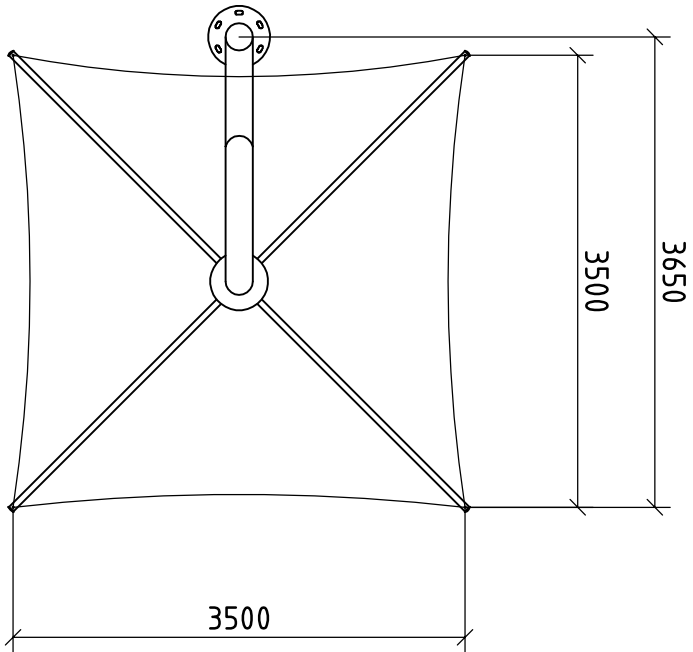
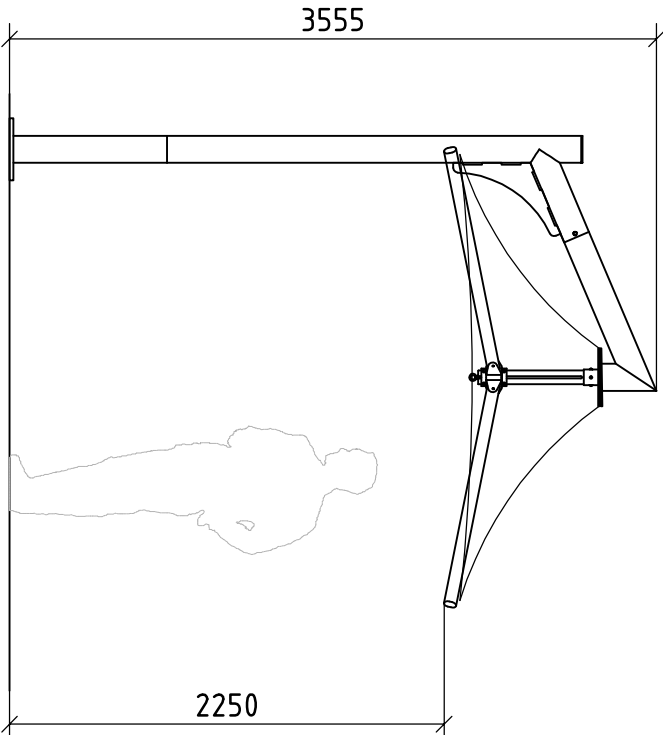
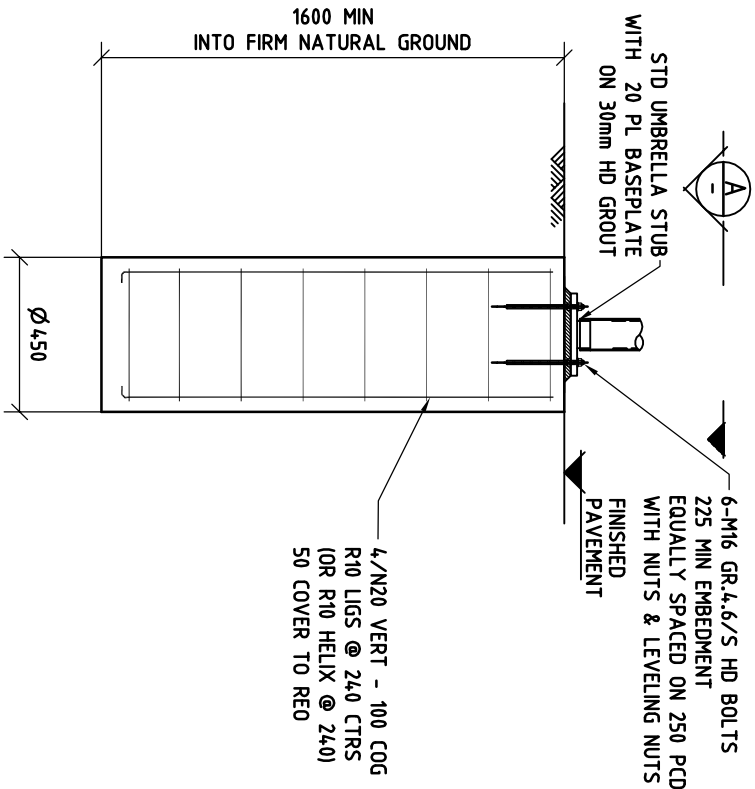




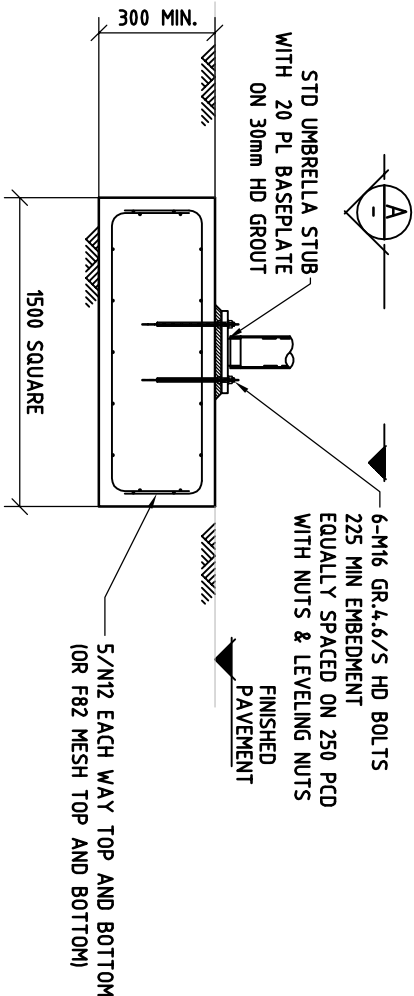
PLAN



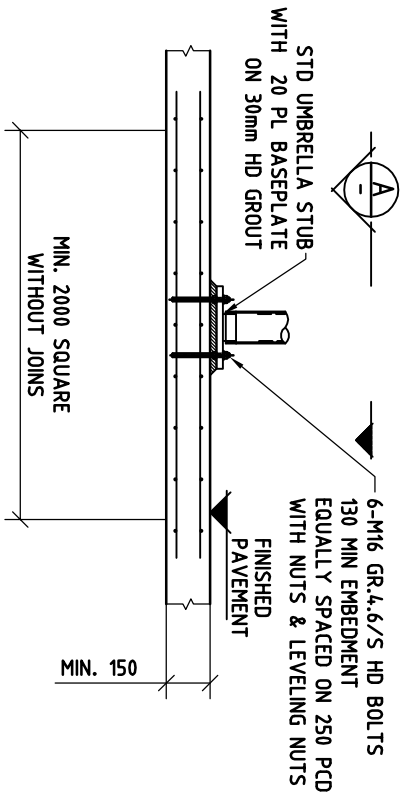
ELEVATION



FOOTING OPTION A - BORED PIER



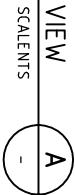
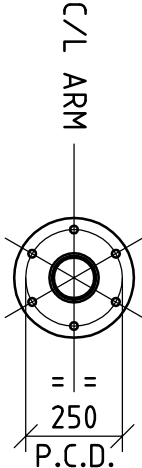
FOOTING OPTION B - PAD FOOTING



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 UMBRELA 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:
FOR PIVOT BASE UMBRELLA. ARM MAY BE PLACED IN ANY DIRECTION



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B	ALTERNATIVE HD DETAILS REMOVED	GM	20.03.14
A	FOR CONSTRUCTION	EK	25.02.14

REVISIONS

Project Name

3.5m SQUARE PB
VISTA UMBRELLA

Title

GENERAL ARRANGEMENT
WITH FOOTING DETAILS

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Date: FEB 14

Drawn: EK

Checked: GM

Scale: A3:NTS

Drawing No.

V35S-1001 PB

Revision

B