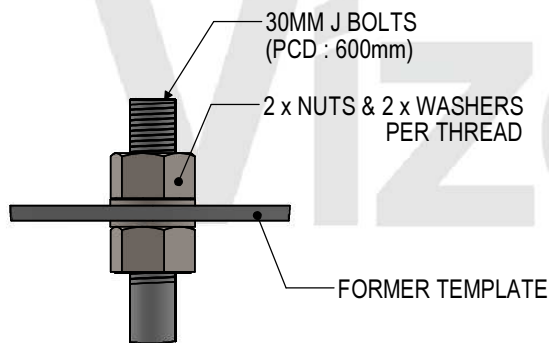
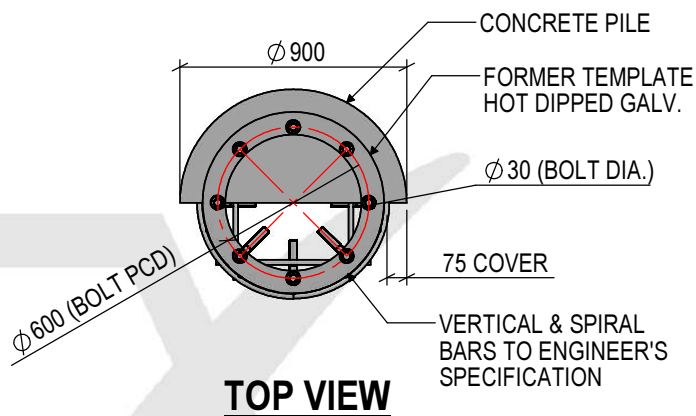
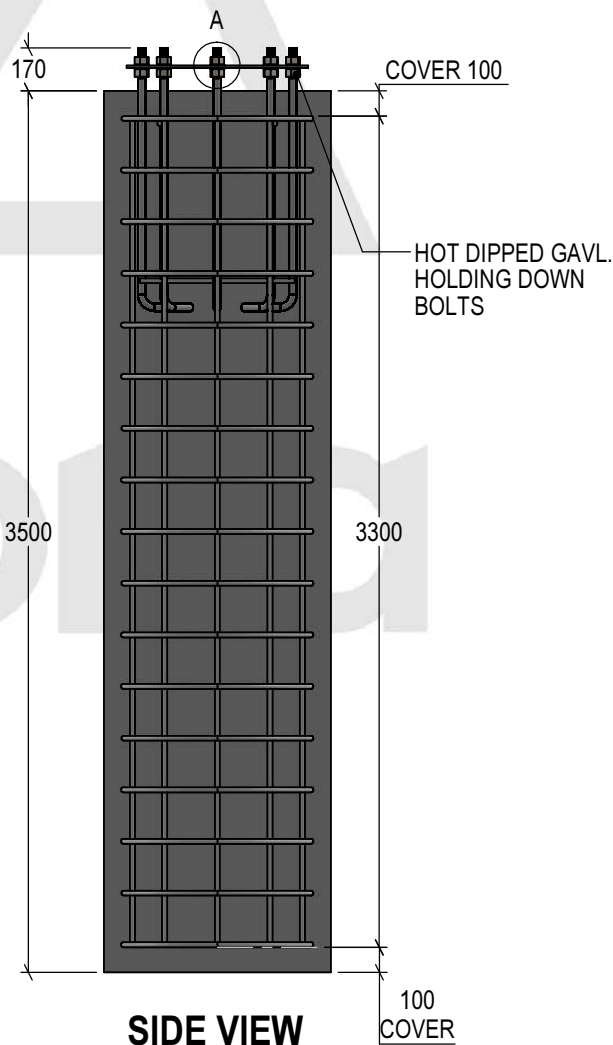


**3D SECTION VIEW**



**DETAIL A**



**STANDARDS**

All products shall conform to the following Australian Standards:

- AS 1170.2 - Structural design actions - Wind actions
- AS 2159 - Piling - Design and installation
- AS 2870 - Residential slabs and footings - Construction
- AS 3600 - Concrete structures
- AS/NZS 4671 - Steel reinforcing materials
- AS/NZS 4600 - Cold-formed steel structures
- AS 3678 - Structural steel - Hot-rolled plates, floorplates and slabs
- AS 1554 (set) - Structural steel welding
- AS 4680 - Hot-dip galvanized (zinc) coatings on fabricated ferrous articles

**Note :**

This footing has been designed based on standard sandy soil conditions. Final concrete footing dimensions and reinforcement cage length may require adjustment depending on actual site soil classification. **Recommend concrete strength : 32 MPa.**



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SCALE: AS SHOWN

PRODUCT FINISH: H.D.G (HOT DIPPED GALVANIZED)

PRODUCT WEIGHT: 177.5 kg. (NOT INCLUDING THE CONCRETE PILE)

CUSTOMER APPROVAL :

CUSTOMER NAME / PROJECT :

NAME

DATE

PART NUMBER :

**PM30-8-600-900-3500**

DRAWN

MANH P.

08.07.2025

CHECKED

BMS

09.07.2025

REVISED

GMC

09.07.2025

TITLE :

**FOOT CAGE M30x8-600mm PCD  
SUIT 900 DIA. x 3500mm**

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SIZE DWG. NO.

**A4**

**VDWG-3010-F**

REV.

**1**

SHEET 1 OF 1