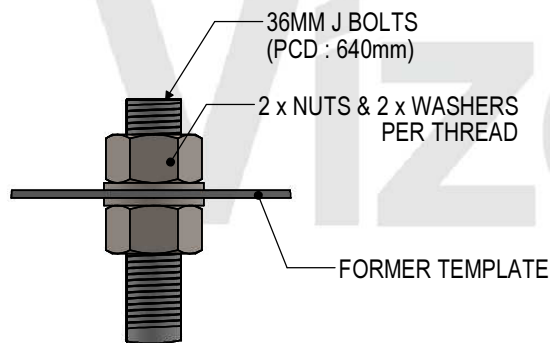
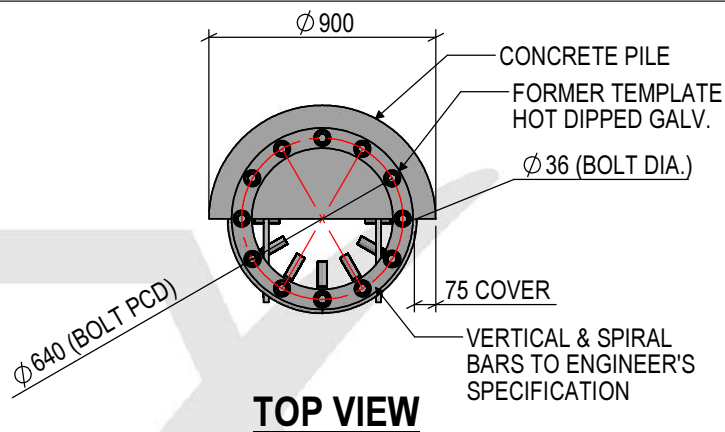
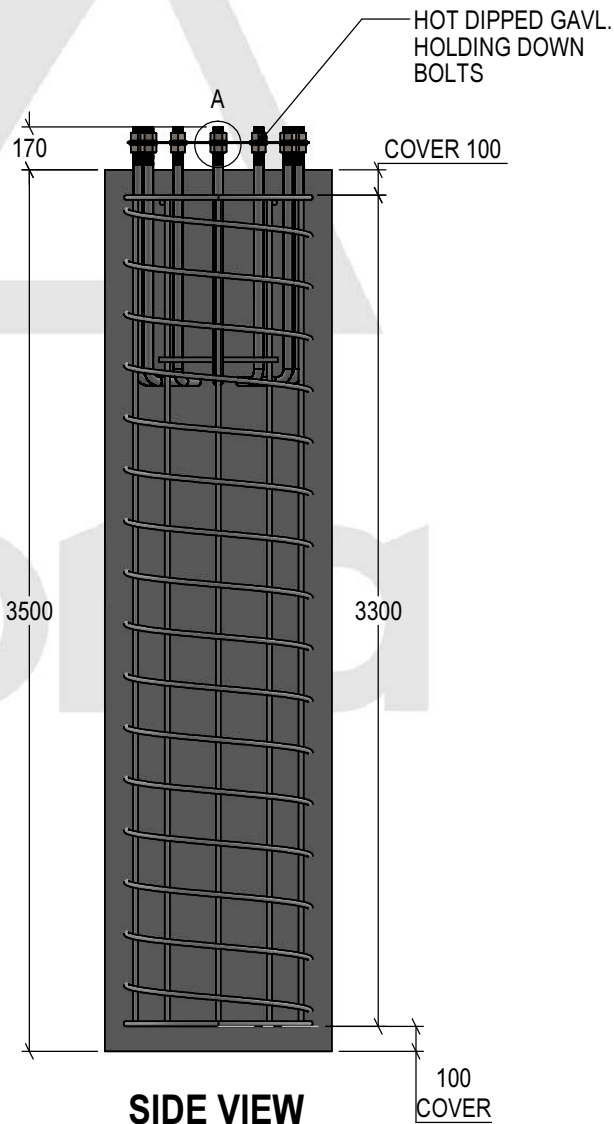


**3D SECTION VIEW**



**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: 201.9 kg.  
 \*NOT INCLUDING THE CONCRETE PILE

CUSTOMER APPROVAL :

CUSTOMER NAME / PROJECT :

	NAME	DATE
DRAWN	MANH P.	08.07.2025
CHECKED	BMS	09.07.2025
REVISED	GMC	09.07.2025

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PART NUMBER :

**PM36-12-640-900-3500**

TITLE :

**FOOT CAGE M36x12-640mm PCD  
 SUIT 900 DIA. x 3500mm**

SIZE DWG. NO.  
**A4**

**VDWG-3011-F**

REV.  
**1**

SHEET 1 OF 1