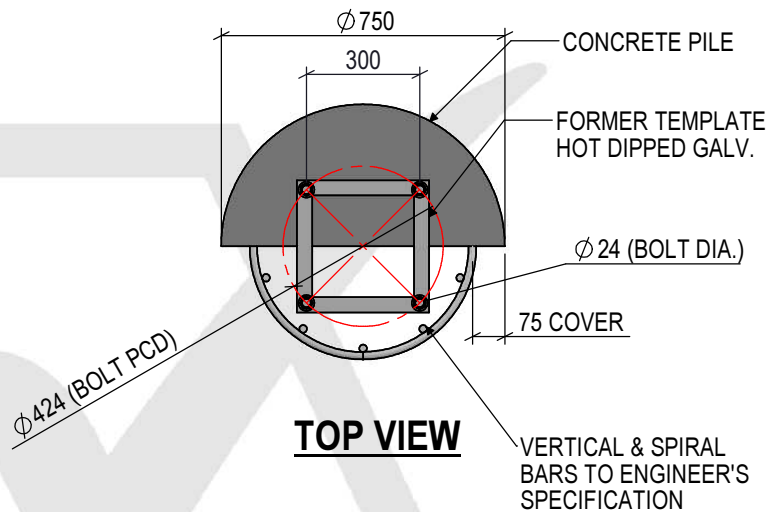
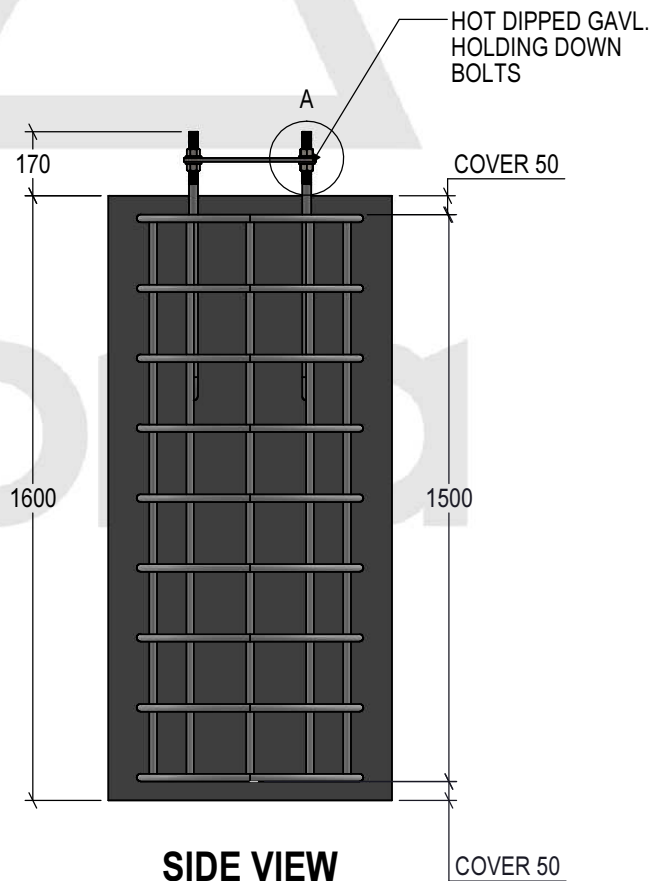


3D SECTION VIEW



TOP VIEW



SIDE VIEW

24MM U BOLTS
(PCD : 424mm)

2 x NUTS & 2 x WASHERS
PER THREAD

FORMER TEMPLATE

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 :

Designed to suit standard pole sizes as follows:

- **12m pole:** Concrete footing 750mm ϕ x 1600mm deep
- 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)

CUSTOMER APPROVAL :

CUSTOMER NAME / PROJECT :

NAME

DATE

PART NUMBER :

PM-4-424-750-1600

DRAWN MANH P.

08.07.2025

CHECKED BMS

09.07.2025

REVISED GMC

09.07.2025

TITLE :

**FOOT CAGE M24x4-424mm PCD
SUIT 750 DIA. x 1600mm**

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SIZE DWG. NO.

A4 VDWG-3004-F

REV.

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SHEET 1 OF 1