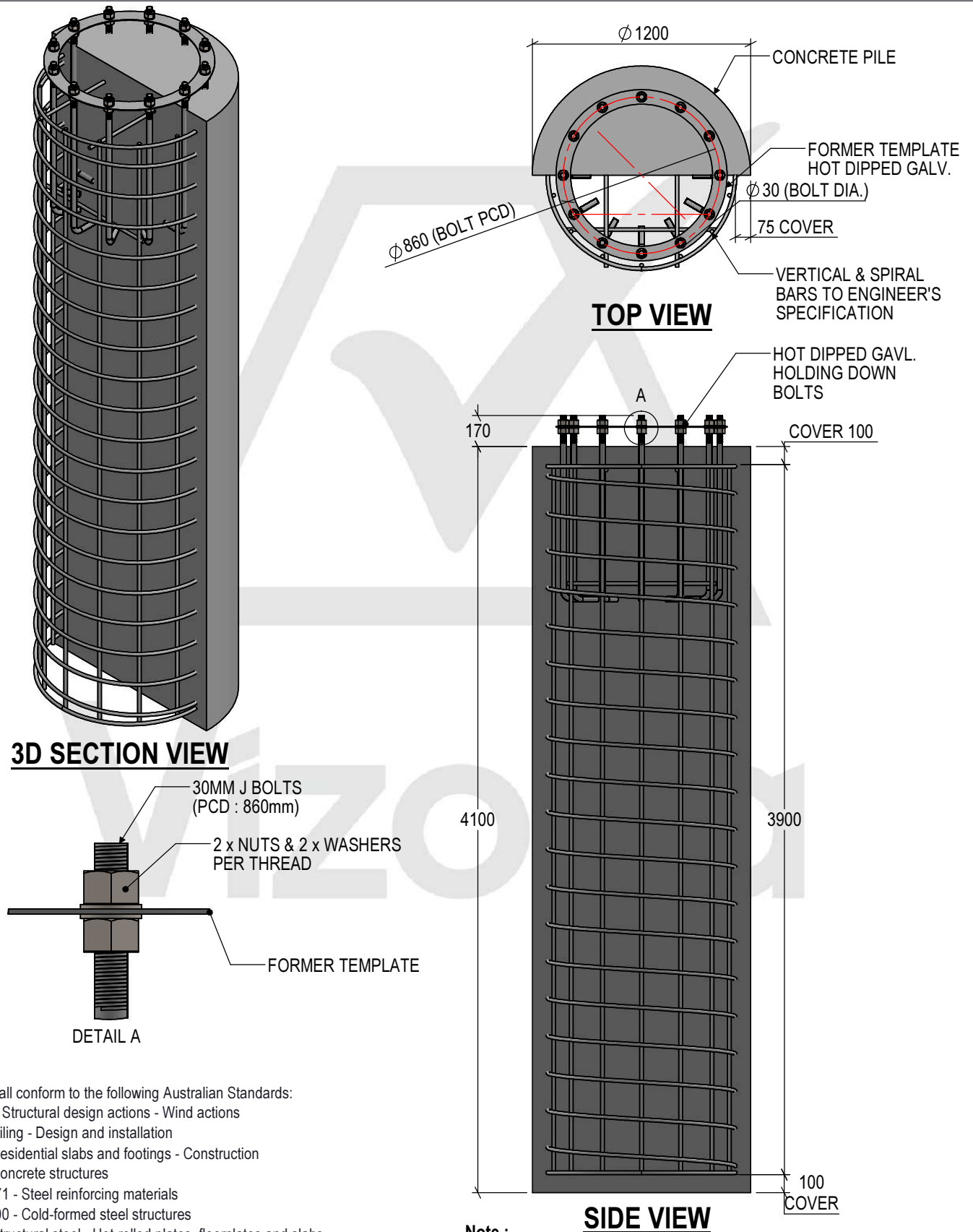




STANDARDS

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.



Vizona Pty Ltd
1300 250 150
info@vizona.com.au
www.vizona.com.au

PROPRIETARY AND CONFIDENTIAL

This drawing and the information contained herein are the exclusive property of Vizona Pty Ltd. Any reproduction, disclosure, or distribution—whether in part or in whole—without the prior written consent of Vizona Pty Ltd is strictly prohibited, except where such use is for the express purpose of preparing specifications, project documentation, or design briefs in connection with the intended use of the products by architects, engineers, or related professionals.

SCALE: AS SHOWN

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

PRODUCT WEIGHT: 231.6 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

COPYRIGHT

This document is the intellectual property of Vizona Pty Ltd. It must not be copied, traced, reproduced, lent, or disclosed to any third party without the prior written consent of Vizona Pty Ltd, except where such distribution is necessary for professional design or project coordination directly relating to the intended application of the products described herein.

PART NUMBER :

PM30-16-860-1200-4100

TITLE :

**FOOT CAGE M30x16-860mm PCD
SUIT 1200 DIA. x 4100mm**

SIZE DWG. NO.

A4 VDWG-3014-F

REV.
1

SHEET 1 OF 1