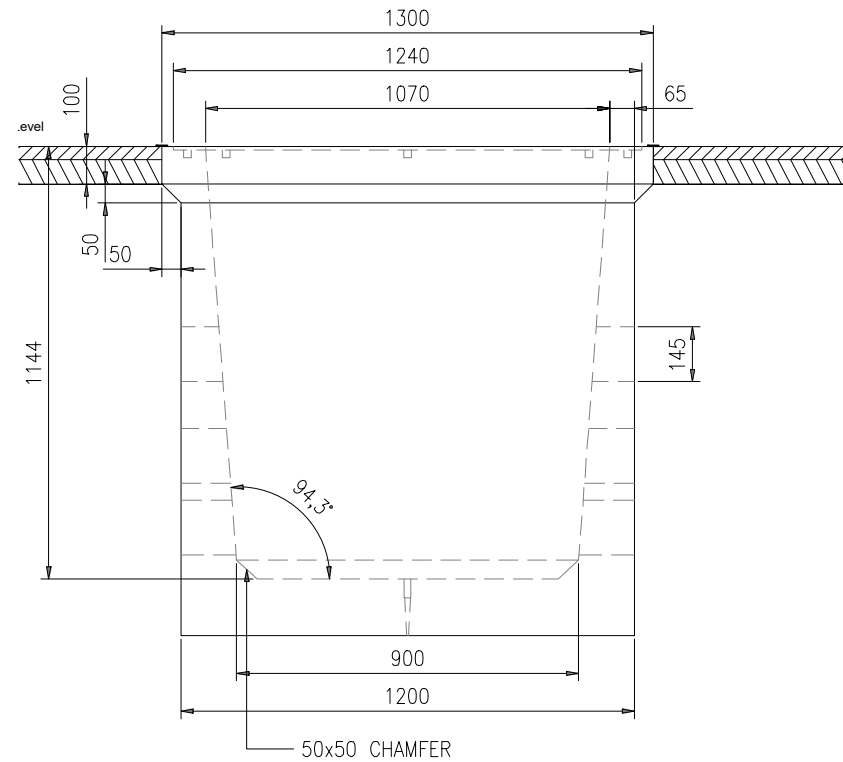
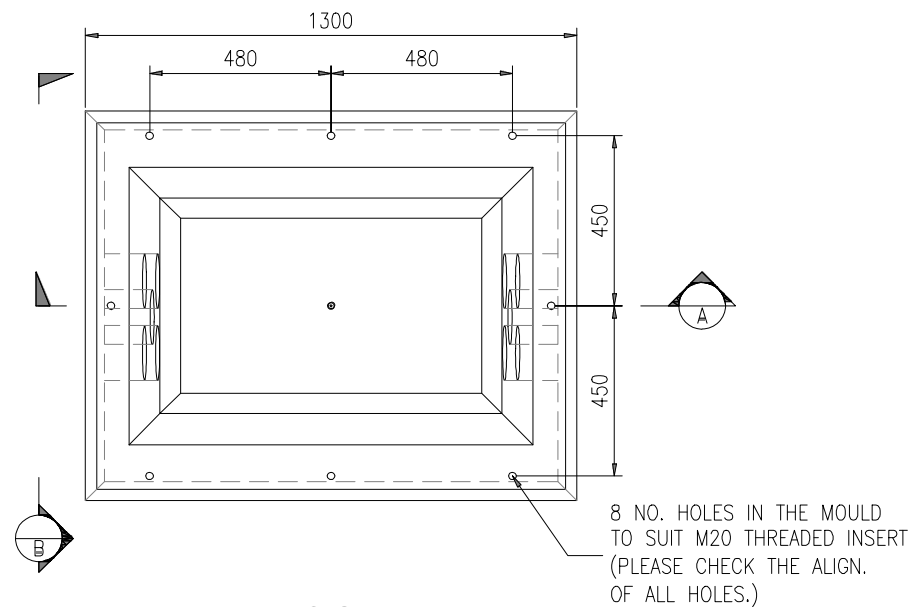


NOTES:

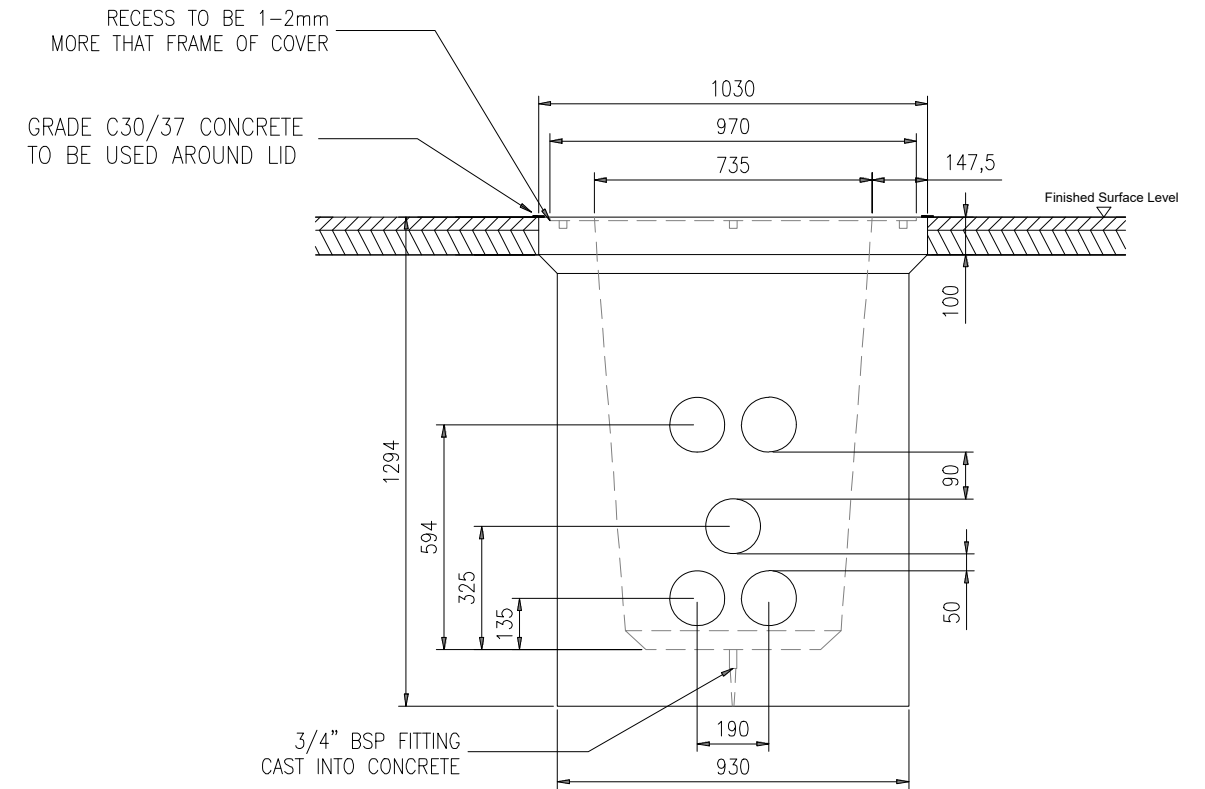
1. This design is subject to EirGrid approval and should be used for planning purposes only.
2. This drawing is to be read in conjunction with relevant drawings, specifications and reports.
3. Dimensions are in millimetres, unless noted otherwise.
4. Drawings are not to be scaled use figured dimensions only.
5. Reinstatement to comply with requirements of the relevant local Authority/landowner.
6. Entrance & Exit ducts to be in line.
7. All material and workmanship to be in accordance with the NRA./TII specification for Roadworks, May 2005 and subsequent revisions.
8. Reinforced concrete to be a minimum grade C32/40, Sulphate resisting cement to be used where aggressive soil conditions apply, refer to table 6.1 of B.S. 8110.
9. Carraigeway covers and frames to be to B.S. 124.
10. All covers to have ESB logo incorporated in them to the approval of EirGrid.
11. Step irons to be hot dipped galvanised to B.S. 729 and positioned as shown on any chamber deeper than 700mm on the end remote from any side entry duct.
12. C2 chambers to be obtained from ESB approved suppliers only.
13. Final position of C2 chambers shall be agreed with EirGrid.
14. In a forest environment backfill with lean mix outside the cover frame.



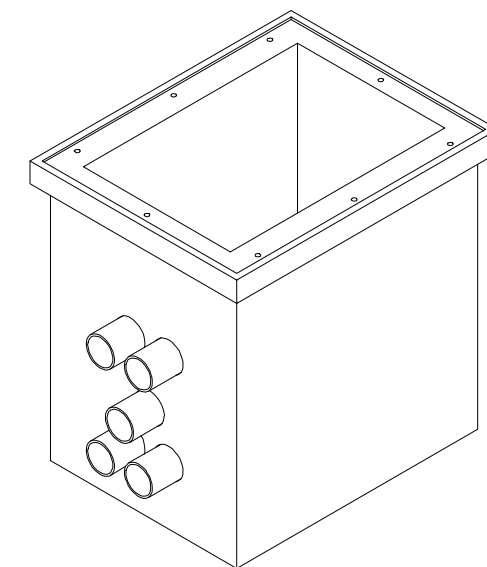
C2 Chamber Detail - Section A
SCALE 1:20



Typical Plan of Chamber
SCALE 1:20



C2 Chamber Detail - Section B
SCALE 1:20



Isometric : C2 Chamber Arrangement
SCALE 1:20



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CLIENT



PROJECT

Coumragappul Wind Farm
110kV Grid Connection

PROJECT NUMBER
05-828

SHEET NUMBER
05828-DR-163

SHEET TITLE

Typical Communications
Chamber Details

DRAWING STATUS
For Planning

ISSUE/REVISION

ISSUE/REVISION	DATE	DESCRIPTION
P1	13.01.2023	Issued For Planning
I/R	DATE	DESCRIPTION