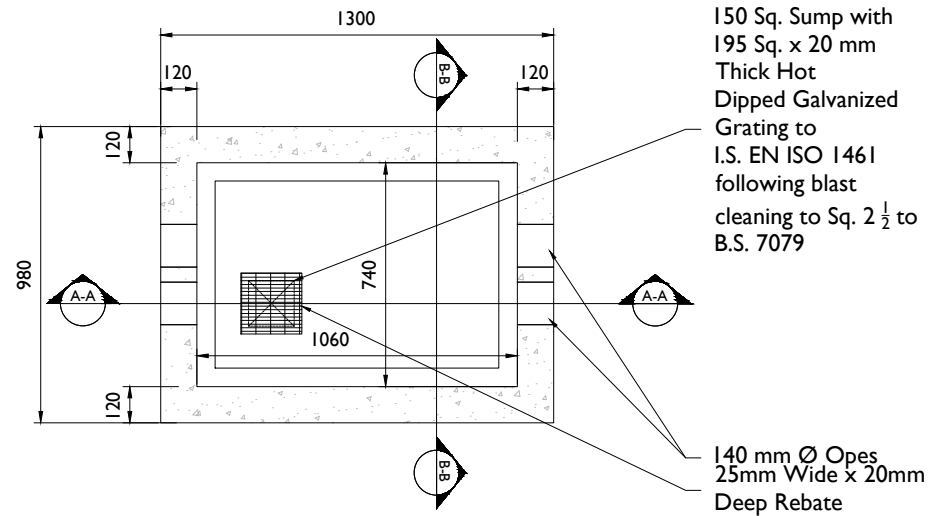
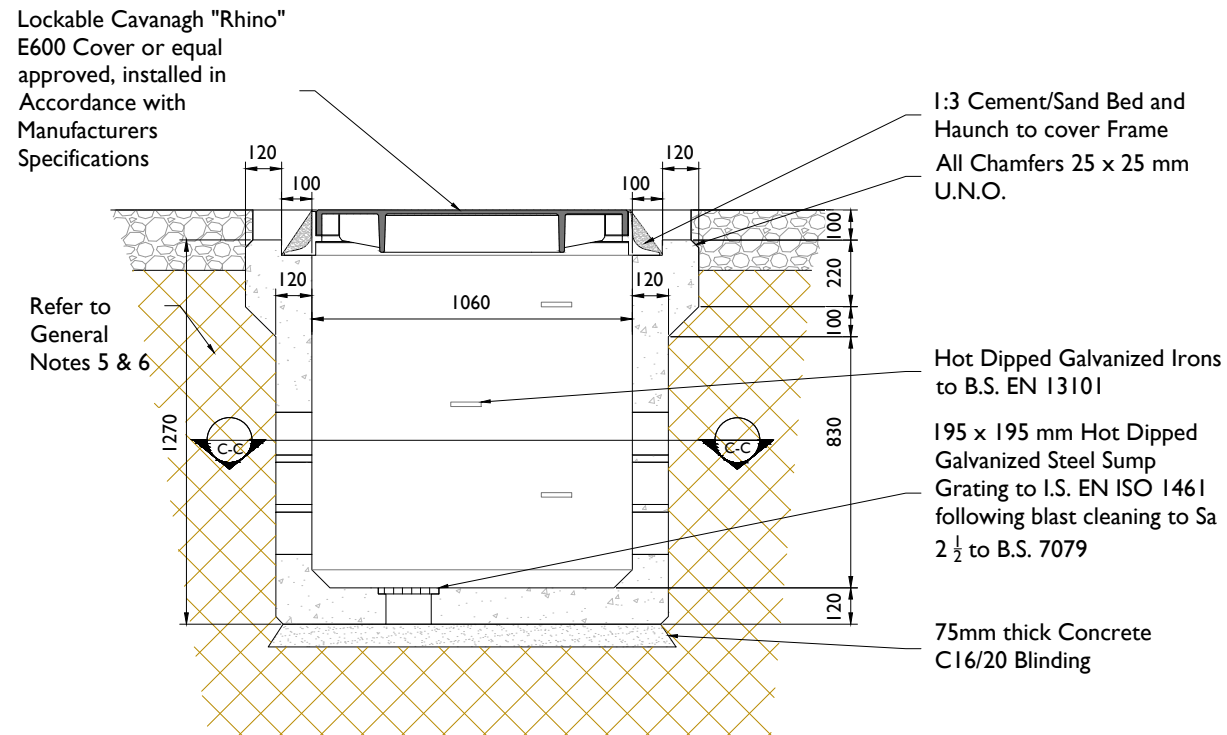


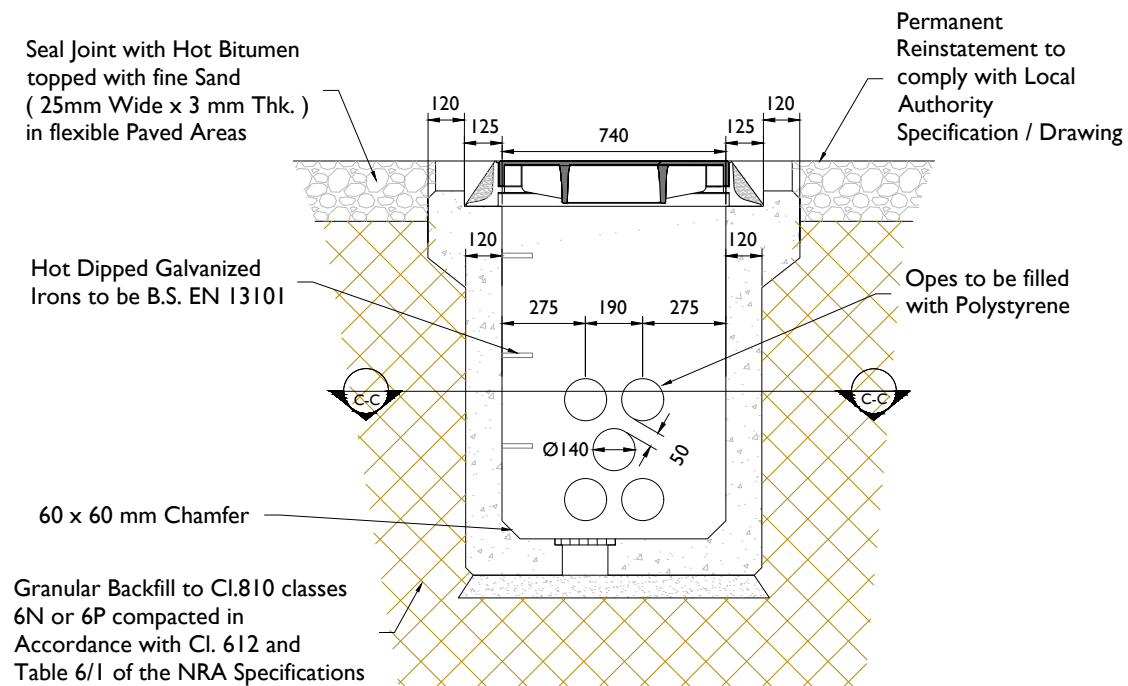
C2 Chamber - Typical Plan
Scale 1:25



C2 Chamber - Plan Section C-C
Scale 1:25



C2 Chamber - Section A-A
Scale 1:25



C2 Chamber - Section B-B
Scale 1:25

General Notes:

1. Dimensions are in millimeters, unless noted otherwise.
2. Drawings are not to be scaled use figured dimensions only.
3. The contractor shall check all dimensions prior to construction, any discrepancies to be reported to the civil site supervisor immediately.
4. Temporary supports to the sides of the excavation may be required dependant on subsoil, method of work and site constraints, and are to be agreed with the EirGrid Engineer prior to commencement of excavation. side slopes of an unsupported excavation dependant upon subsoil and shall be agreed with EirGrid Engineer.
5. Main contractor to provide a method statement and risk assessment for the excavation works for the EirGrid Engineer to review.
6. The construction, as shown, is applicable only where the subsoil at formation level exceeds 100kN/m² Bearing capacity.
7. Suitability of the cover and chamber to be assessed by the project engineer in circumstances of high traffic loading in accordance with the recommendations of NRA Design manual for roads and bridges addendum to HA 104/09.
8. Cover and frame to B.S. EN 124.
9. Cover shall have approved badged marking incorporated to the approval of the EirGrid Engineer.
10. All materials and workmanship to be in accordance with the NRA Specification for roadworks.
11. Reinstatement to comply with requirements of the relevant local authority/asset owner.
12. 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.
13. Final Position of C2 Chambers shall be agreed with EirGrid.

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29.10.2025



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CLIENT
Coom Green Energy
Park Limited

PROJECT
Coom Green Energy Park
110kV Grid Connection

PROJECT NUMBER
300-100920

SHEET NUMBER
300100920-DR-244

SHEET TITLE
C2 Chamber Details

DRAWING STATUS
For Planning

ISSUE/REVISION

NO.	DATE	DESCRIPTION
P1	29.10.25	Issued for Planning
N1	02.04.25	Issued for Information
I/R	DATE	DESCRIPTION