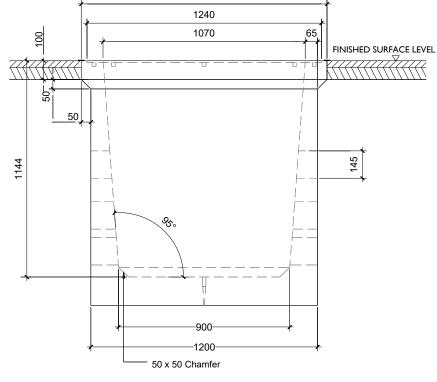
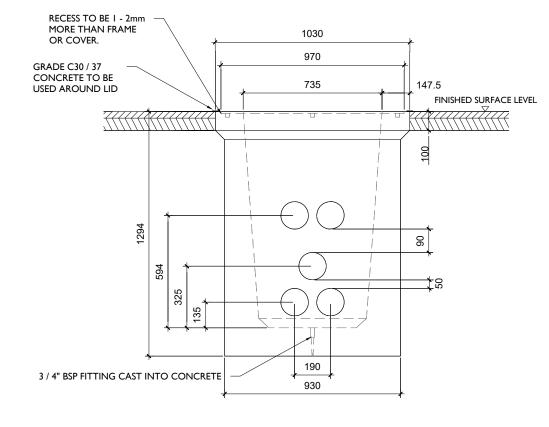
NOTES;

- I. ALL DIMENSION IN MILLISMETERS UNLESS OTHERWISE STATED
- REINSTATEMENTS TO COMPLY WITH REQUIREMENTS OF THE RELEVANT LOCAL AUTHORITY/ASSET OWNER
- 3. ENTRANCE AND EXIT DUCTS TO BE IN LINE
- 4. ALL MATERIALS AND WORKMANSHIP TO BE IN ACCORDANCE WITH NRA/T.I.I. SPECIFICATION FOR ROADWORKS, MAY 2005 & SUBSEQUENT REVISIONS
- 5. REINFORCED CONCRETE TO BE MINIMUM GRADE C32 / 40, SULPHATE RESISTING CEMENT TO BE USED WHERE AGGRESSIVE SOIL CONDITIONS APPLY, REFER TO TABLE 6.1 OF THE BRITISH STANDARD 8110.
- 6. CARRAIGEWAY COVERS AND FRAMES TO BE TO B.S EN 124.
- ALL COVERS SHALL HAVE "ESB" LOGO INCORPORATED IN THEM TO THE APPROVAL OF EIRGRID
- 8. STEP IRONS TO BE GOT 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.
- CONCRETE PRECAST CHAMBER AND COVER TO BE TESTED THROUGH 5 POINTS, 40 TONNES VERTICAL STATIC LOADING TEST BY AN INDEPENDENT TEST COMPANY. IF REQUIRED, FURTHER DETAILS WILL BE PROVIDED BY EIRGRID.
- FINAL POSITION OF C2 CHAMBERS SHALL BE AGREED WITH EIRGRID
- II. IN A FOREST ENVIROMENT, BACKFILL WITH LEAN MIX OUTSIDE THE COVER FRAME WHERE THE ASPHALT IS SHOWN



1300

C2 Chamber Detail - Section A



C2 Chamber Detail - Section B

1300 480 480 9054 81-

8 HOLES IN THE MOULD TO SUIT M20 THREADED INSERTS (PLEASE CHECK THE ALIGNMENT OF ALL HOLES)

SCALE 1:20

Isometric : C2 Chamber Arrangement

SCALE 1:20

Plan of C2 Chamber

SCALE 1:20



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CLIENT



PROJECT
Colehill 110kV
Substation
PROJECT NUMBER
05-1064

SHEET NUMBER 051064-DR-112 Communications
Chamber Details
DRAWING STATUS
For Planning

 ISSUE/REVISION

 P3
 05.11.24
 Issued for Planning

 P2
 30.10.24
 Issued for Planning

 P1
 21.10.24
 Issued for Planning

 I/R
 DATE
 DESCRIPTION