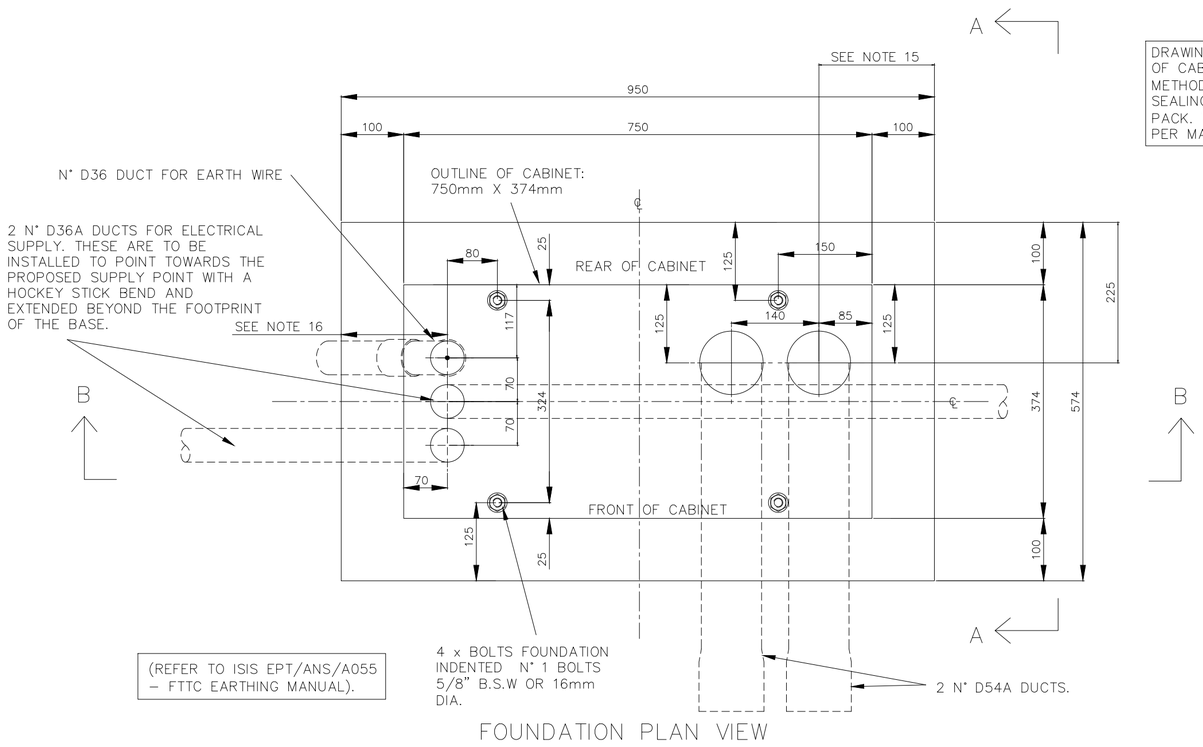
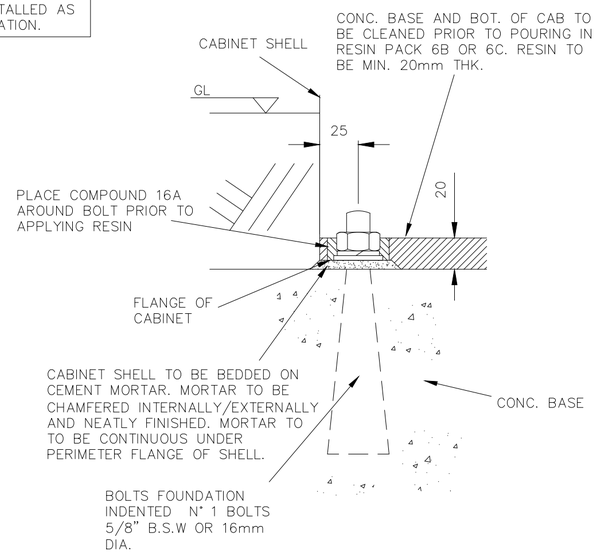
ORIGINAL FRAME SIZE 420mm X 594mm | PRODUCED BY CAD DO NOT MODIFY

THIRD ANGLE PROJECTION



FOUNDATION PLAN VIEW

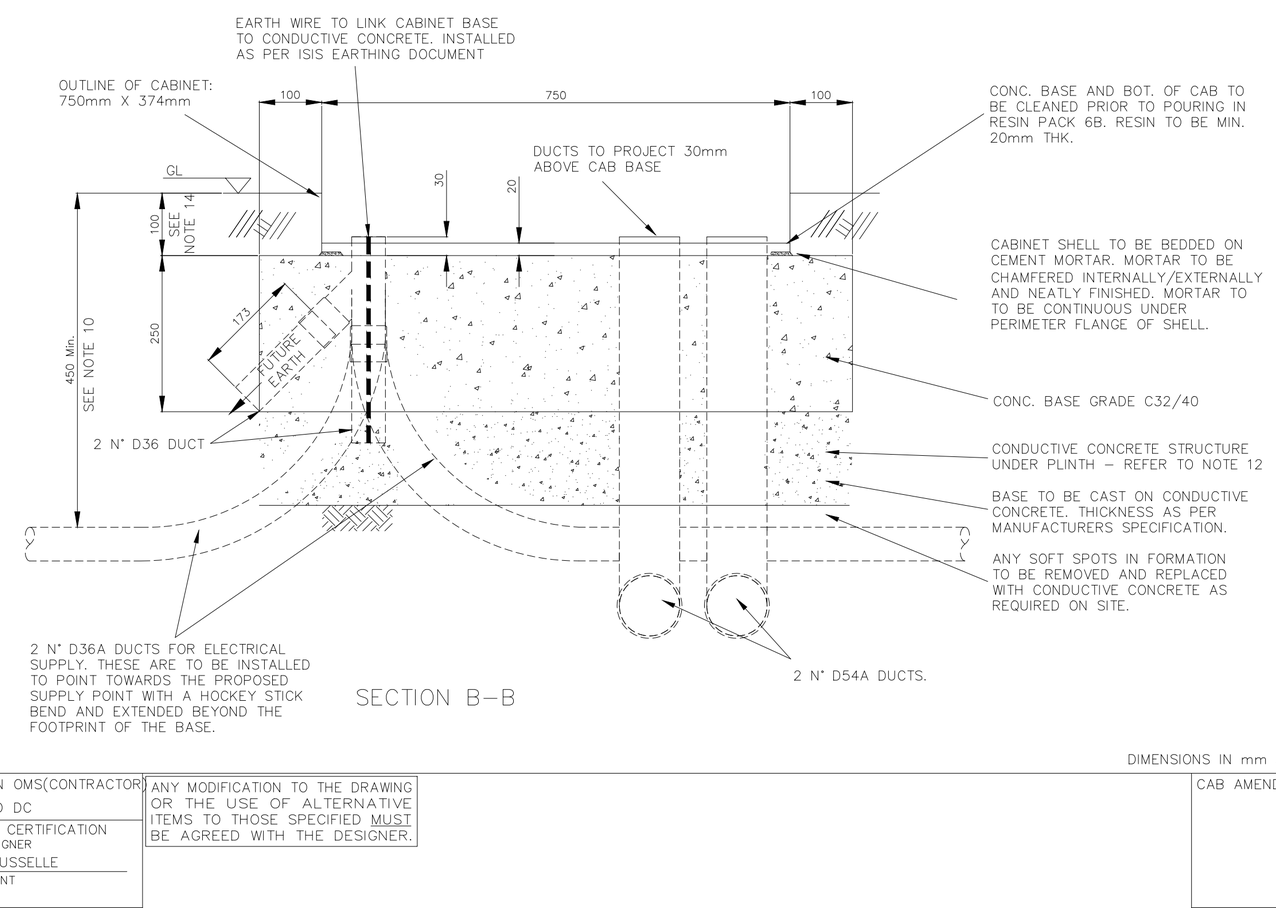
DRAWING SHOWS METHOD OF INSTALLATION OF CABINET WITH RESIN PACK 6B SEALING METHOD. 'POLY LID' METHOD FOR CABINET SEALING MAY BE USED IN LIEU OF RESIN PACK. 'POLY LID' MUST BE INSTALLED AS PER MANUFACTURERS SPECIFICATION.



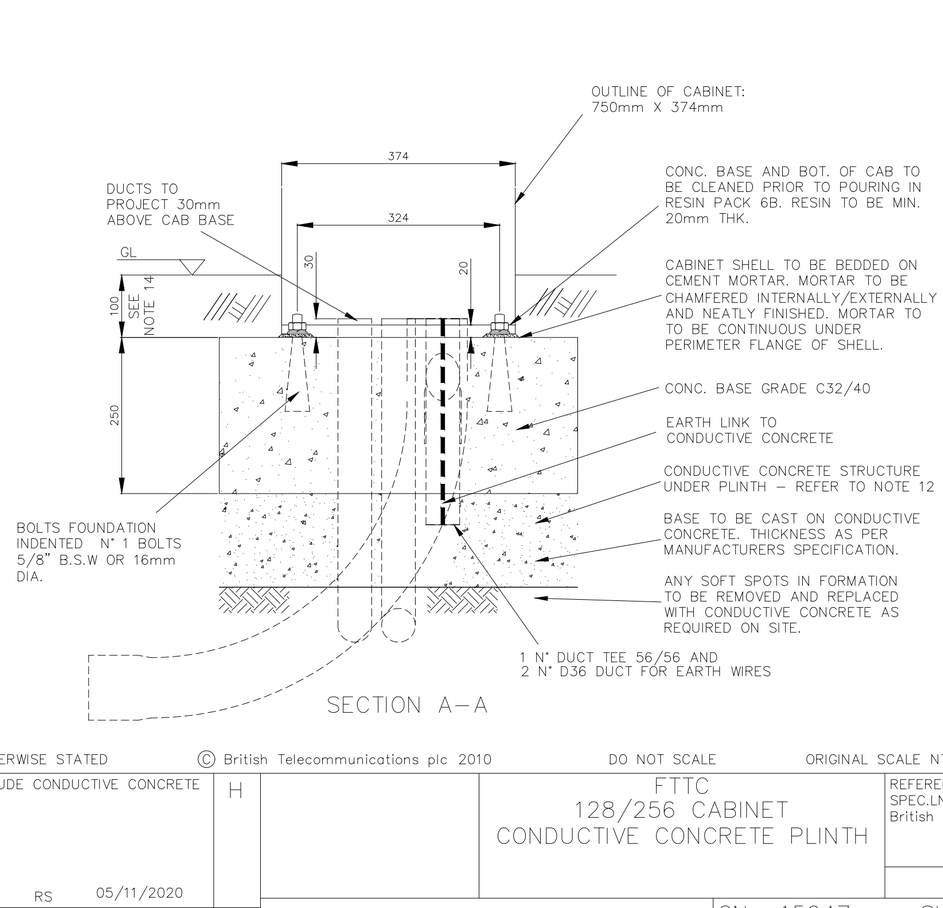
METHOD OF FIXING CABINET TO CONCRETE FOUNDATION

NOTES

1. THIS DRAWING TO BE READ IN CONJUNCTION WITH ALL OTHER DRAWINGS, DOCUMENTATION AND SPECIFICATIONS RELATING TO THIS TYPE OF INSTALLATION.
2. WORKMANSHIP, MATERIALS AND METHOD OF CONSTRUCTION ARE TO COMPLY WITH ALL CURRENT RELEVANT CONTRACT DOCUMENTS, BRITISH STANDARDS, EUROCODES AND CODES OF PRACTICE (RELEVANT TO THE CONSTRUCTION INDUSTRY) AND ACCEPTED CONSTRUCTION PRACTICE.
3. ALL EXISTING SERVICES POSITIONS ARE TO BE VERIFIED ON SITE BY THE CONTRACTOR PRIOR TO STARTING THE WORKS.
4. ALL ACCEPTED SAFE DIGGING PRACTICES AND SAFE METHODS OF WORKING ARE TO BE EMPLOYED DURING THE INSTALLATION OF THE STRUCTURE.
5. CONCRETE TO BE GRADE C32/40 WITH A WATER CEMENT RATIO 0.4. MIN. CEMENT CONTENT 380kg/m³. AGGREGATE MAX. SIZE 20mm. ALL IN ACCORDANCE WITH BS 8500-1: 2015+A2: 2019.
6. ALL WORKS TO BE UNDERTAKEN IN ACCORDANCE WITH THE SPECIFICATION FOR HIGHWAY WORKS (SHW) AND ALL SUBSEQUENT AMENDMENTS.
7. ALL BACKFILL MATERIAL IS TO BE CLASS 6N TYPE.
8. CONTRACTOR TO PROVIDE A GENERAL ARRANGEMENT DRAWING SHOWING THE POSITION OF THE STRUCTURE IN RELATION TO THE HIGHWAY AND ITS FEATURES UPON COMPLETION.
9. CONCRETE TESTING TO BE UNDERTAKEN IN ACCORDANCE WITH BT SPECIFICATION REQUIREMENTS.
10. ALL DUCTS TO BE USED FOR ELECTRICAL SUPPLY, TO BE LAID AT 450mm DOC TO FOLLOW NJUG RECOMMENDATIONS.
11. THE FLATNESS OF THE PLINTH SURFACE AREA TO TOLERANCE ±5mm. NO HIGH OR LOW SPOTS.
12. CONDUCTIVE CONCRETE TO BE INSTALLED AND A READING OF NO GREATER THAN 20 OHMS OBTAINED, PRIOR TO CONSTRUCTION OF CABINET PLINTH. (REFER TO ISIS EPT/ANS/A055 – FTTC EARTHING MANUAL).
13. FLEXIBLE ISOLATION JOINT MATERIAL TO BE PLACED BETWEEN PLINTH AND ADJACENT STRUCTURE; WALL / FOUNDATIONS ETC TO ENSURE SEPARATION OF STRUCTURES.
14. DIMENSIONS FOR BT TEMPLATE = 185mm AND FOR POLYLID TEMPLATE = 215mm.
15. DIMENSIONS FOR BT TEMPLATE = 170mm AND FOR POLYLID TEMPLATE = 190mm.



SECTION B–B



SECTION A–A

DIMENSIONS IN mm UNLESS OTHERWISE STATED

DO NOT SCALE ORIGINAL SCALE NTS

A1 / A2	DRN OMS(CONTRACTOR) CKD DC CERTIFICATION DESIGNER D.CUSSELLE CLIENT DC DATE 22/04/2010	ANY MODIFICATION TO THE DRAWING OR THE USE OF ALTERNATIVE ITEMS TO THOSE SPECIFIED MUST BE AGREED WITH THE DESIGNER.	CAB AMENDED TO INCLUDE CONDUCTIVE CONCRETE RS 05/11/2020 AMENDMENT	H ISSUE	FTTC 128/256 CABINET CONDUCTIVE CONCRETE PLINTH BT OPENREACH BEA3 CN 15647 SHT 3 OF 9	REFERENCES SPEC.LN550 British Standards

CN15647S03