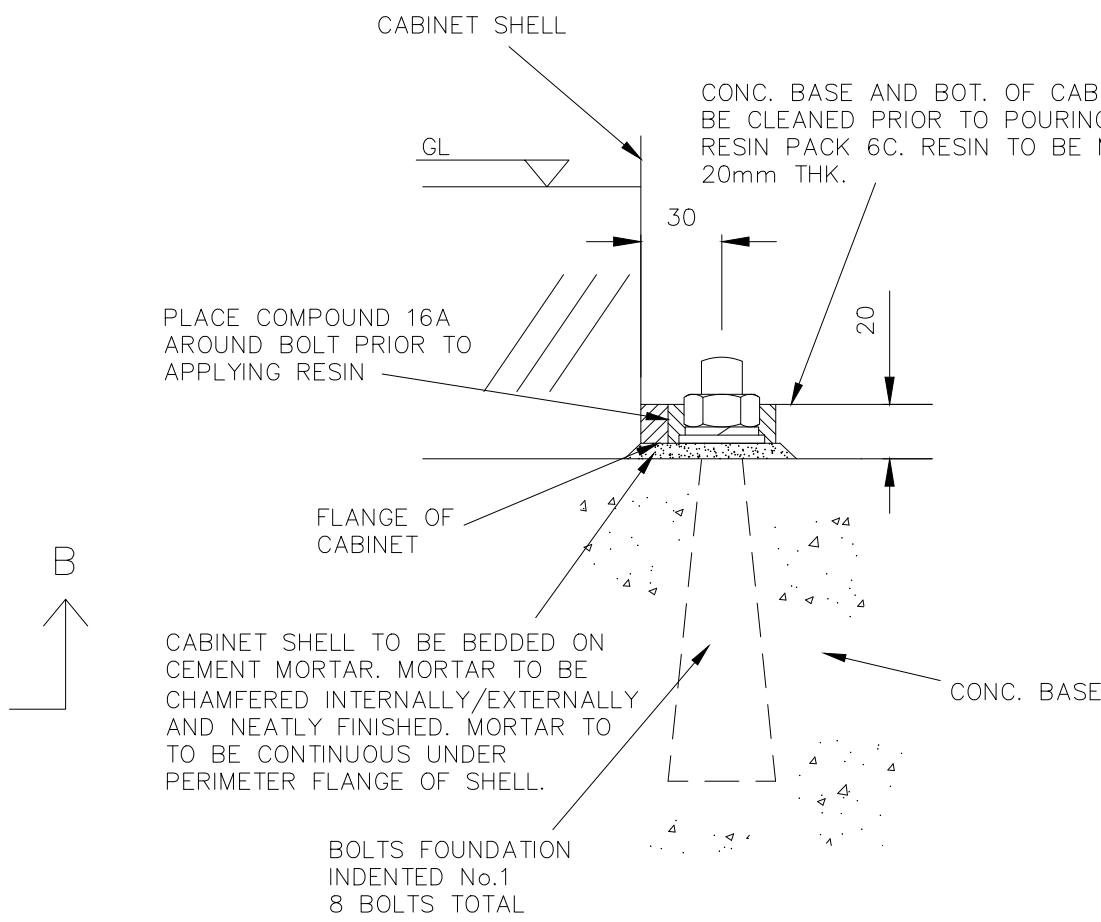
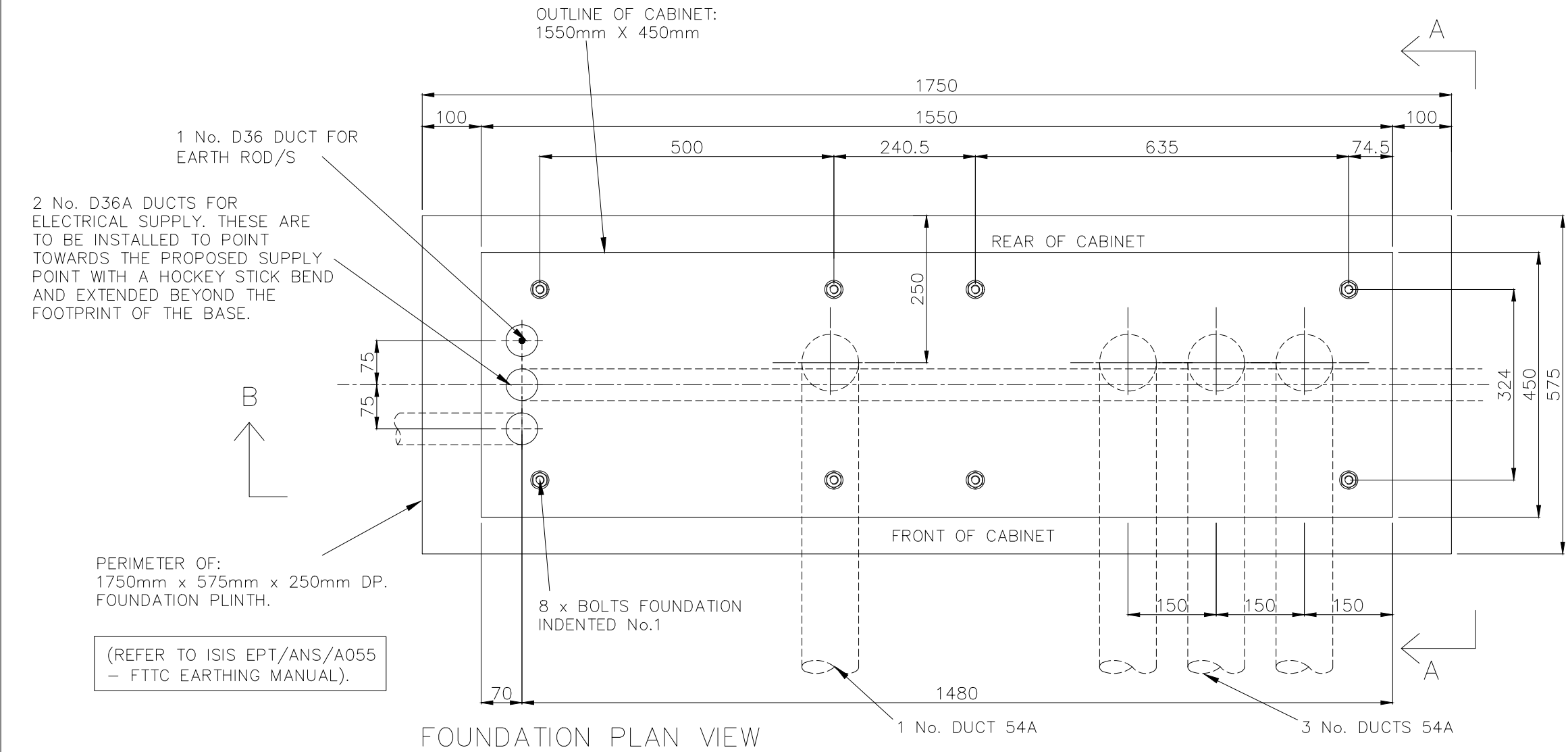
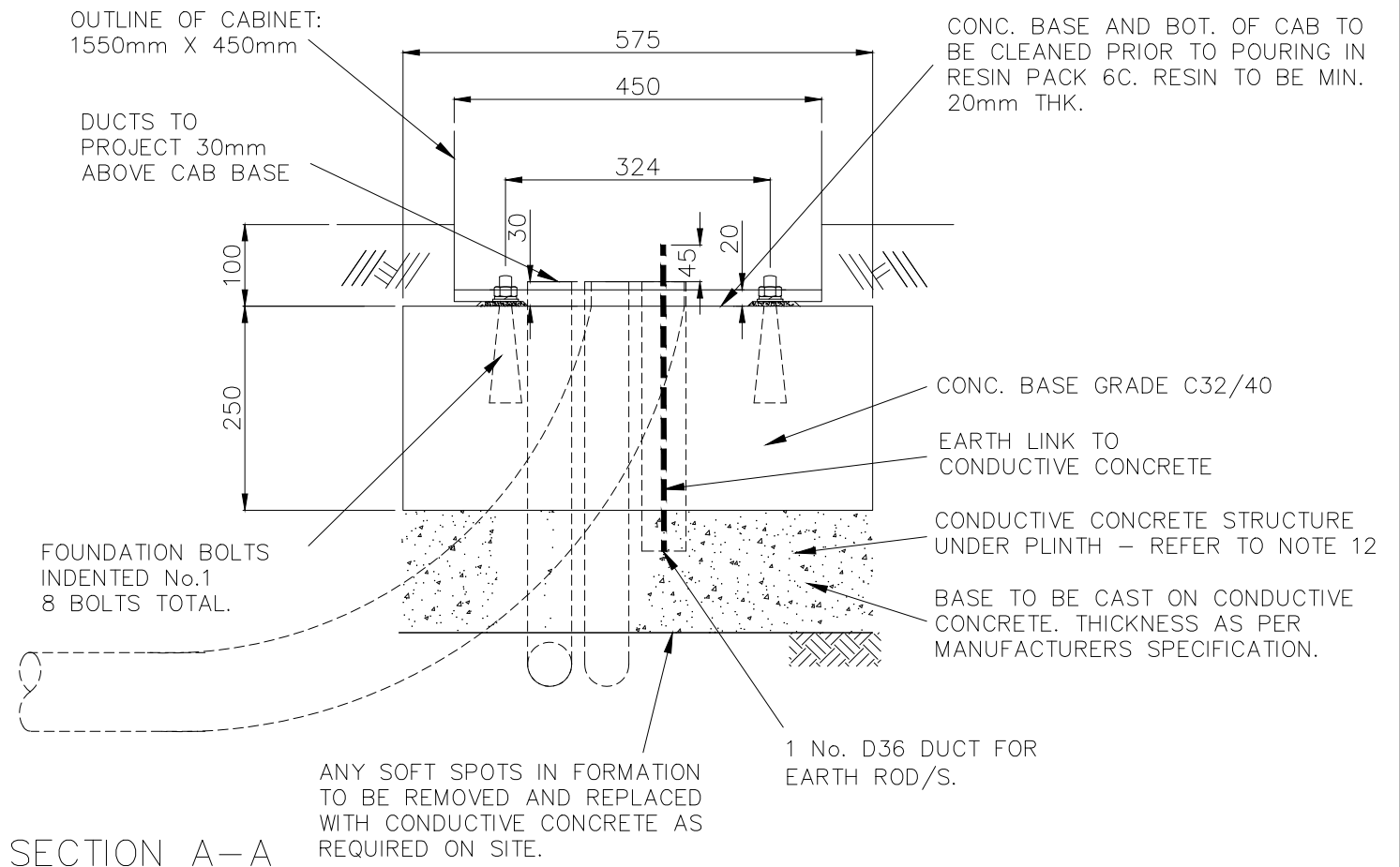
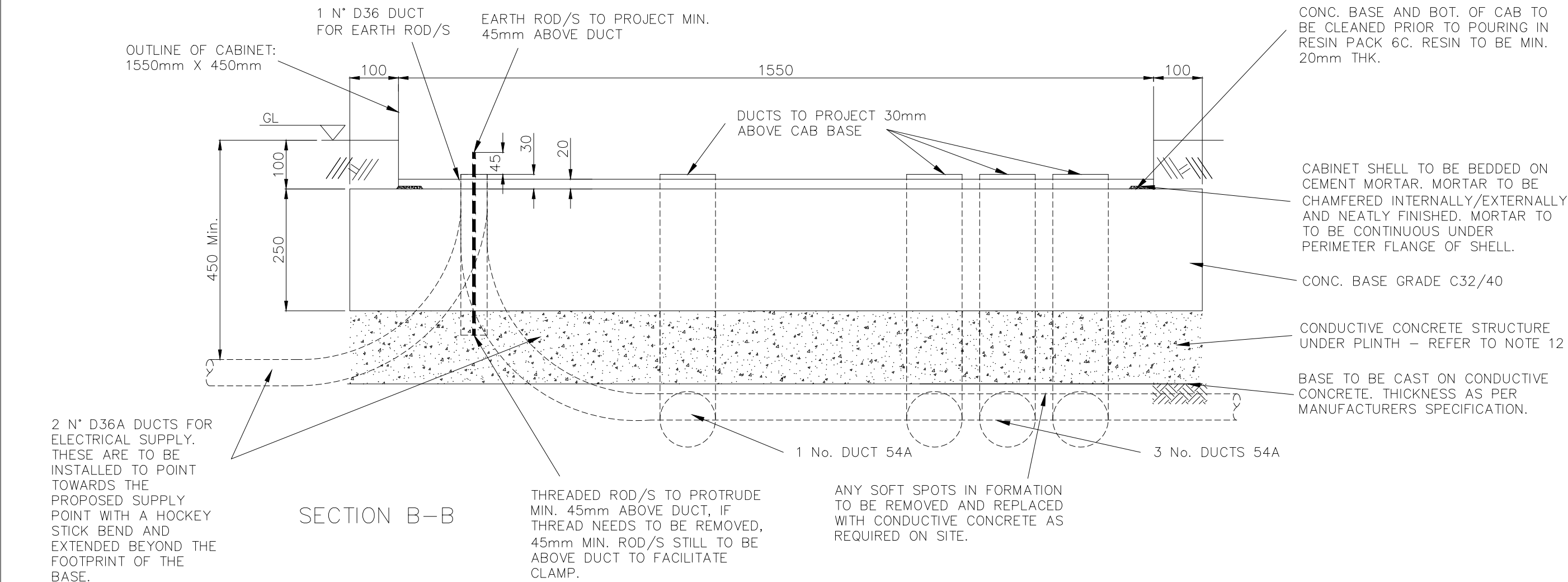


NOTES

1. THIS DRAWING TO BE READ IN CONJUNCTION WITH ALL OTHER DRAWINGS, DOCUMENTATION AND SPECIFICATIONS RELATING TO THIS TYPE OF STRUCTURE.
2. WORKMANSHIP, MATERIALS AND METHOD OF CONSTRUCTION ARE TO COMPLY WITH ALL CURRENT RELEVANT CONTRACT DOCUMENTS, BRITISH STANDARDS, 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 BS8500.
6. ALL WORKS TO BE UNDERTAKEN IN ACCORDANCE WITH THE SPECIFICATION FOR HIGHWAY WORKS (SHW) 1998 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.
9. CONCRETE TESTING TO BE UNDERTAKEN IN ACCORDANCE WITH BT SPECIFICATION.
10. ALL DUCTS TO BE USED FOR ELECTRICAL SUPPLY, TO BE LAID AT 450mm DOC TO FOLLOW NJUG RECOMMENDATIONS.
11. PRE-INSTALL 16mm² EARTH WIRE PRIOR TO LAYING CONCRETE BASE. COIL UP 1m EXCESS AT EACH END. 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 ANY ADJACENT STRUCTURE TO ENSURE SEPARATION OF STRUCTURES.



METHOD OF FIXING CABINET TO CONCRETE FOUNDATION



SECTION A-A

DIMENSIONS IN mm UNLESS OTHERWISE STATED

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DO NOT SCALE

ORIGINAL SCALE NTS

A1 A2	DRN AC CKD DC	ANY MODIFICATION TO THE DRAWING OR THE USE OF ALTERNATIVE ITEMS TO THOSE SPECIFIED MUST BE AGREED WITH THE DESIGNER.	MATERIAL	CAB AMENDED TO INCLUDE CONDUCTIVE CONCRETE	C		FTTC ECI 128/256 ALL IN ONE CABINET (FOR CCC5A) ON CONDUCTIVE CONCRETE		REFERENCES SPEC LN550 British Standards	
	CERTIFICATION DESIGNER		FINISH				RS 05/11/20			
	CLIENT DC						AMENDMENT	ISSUE	OPENREACH	BEA 3
DATE 24/06/2012										

CN15647/S07