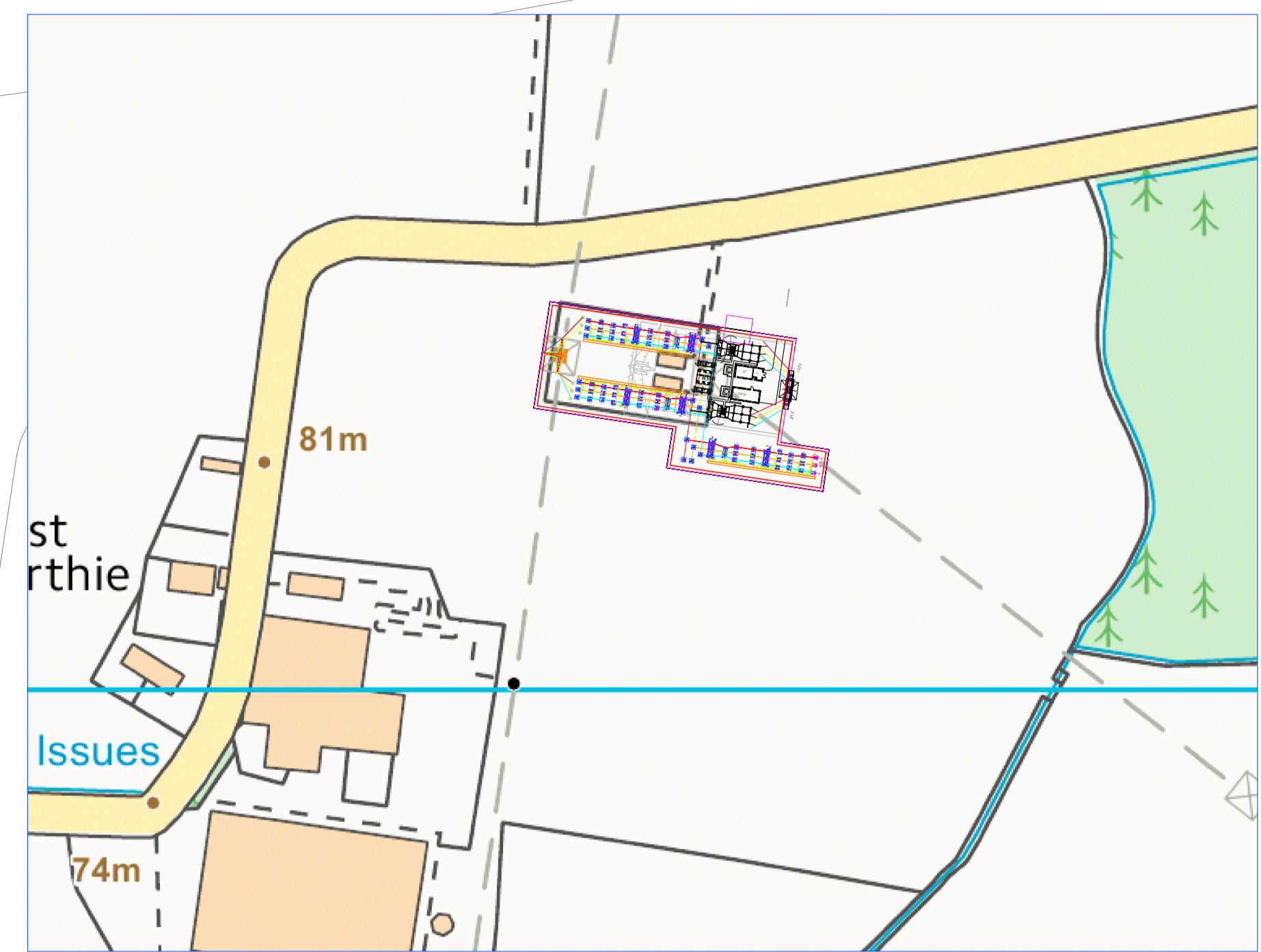


- DOCUMENT REFERENCE:**
- NOTES:-**
- EXISTING ELECTRICAL LAYOUT TAKEN FROM DRAWING 244_1104_0004_00_01 DATED OCT 1997
 - PLEASE REFER TO PROPOSED SLD LAYOUT DRAWING No. LT225_BREC_1117_0001_00
 - ELECTRICAL LAYOUT SHOWN IS PURELY FOR DISCUSSION PURPOSES ONLY
 - AIS PLANT INFORMATION TAKEN FROM STANDARD SSE FRAMEWORK LAYOUTS
 - ALL EQUIPMENT SHOWN TO BE FINALISED AND CONFIRMED BY ENGINEER/DESIGN TEAM AND UNTIL DONE SO ALL ASPECTS OF THE SHOWN DESIGN ARE SUBJECT TO CHANGE
 - DIMENSIONS GIVEN IN MILLIMETRES (mm) U.N.O.

- LEGEND:-**
- CB CIRCUIT BREAKER (LIVE TANK)
 - CSE CABLE SEALING END
 - CT CURRENT TRANSFORMER
 - CVT CAPACITIVE VOLTAGE TRANSFORMER
 - DISC DISCONNECTOR
 - ES EARTH SWITCH
 - CSE CABLE SEALING END
 - PI POST INSULATOR
 - SA SURGE ARRESTER
- PROPOSED EQUIPMENT
 - EXISTING
 - EXISTING EQUIPMENT RETAINED
 - CABLE TRENCHES
 - PROPOSED FENCE
 - PROPOSED ROAD
 - PROPOSED PLATFORM
 - PROPOSED LAND BOUNDARY



DRAFT

**PRELIMINARY DESIGN ONLY
NOT TO BE USED FOR
CONSTRUCTION**

DRAFT

DRAFT

DRAFT

BRECHIN 132kV SS - PROPOSED ELECTRICAL LAYOUT



Rev	Drawn	Approved	Description
0H	LD		ADDED MAP
	Checked:	Date:	DRAFT FOR INTERNAL COMMENT ONLY
	11.02.21		
0G	LD		DRAFT FOR INTERNAL COMMENT ONLY
	Checked:	Date:	DRAFT FOR INTERNAL COMMENT ONLY
	10.02.21		
0F	LD		LAND BOUNDARY ADDED
	Checked:	Date:	DRAFT FOR INTERNAL COMMENT ONLY
	09.02.21		
0E	LD		DRAFT FOR INTERNAL COMMENT ONLY
	Checked:	Date:	DRAFT FOR INTERNAL COMMENT ONLY
	27.01.21		



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Project:	
Project Number: LT000225	Location: BRECHIN
Title: BRECHIN 132kV SUBSTATION ELECTRICAL LAYOUT - PROPOSED	
Drawing Status: For Information	Drawn: LD
Scale: 1:200	Checked:
Date: 19.05.20	Approved:
Drawing Number: LT225_BREC_1104_0001	Sheet No: 00
	Revision No: 0H