

KEY:

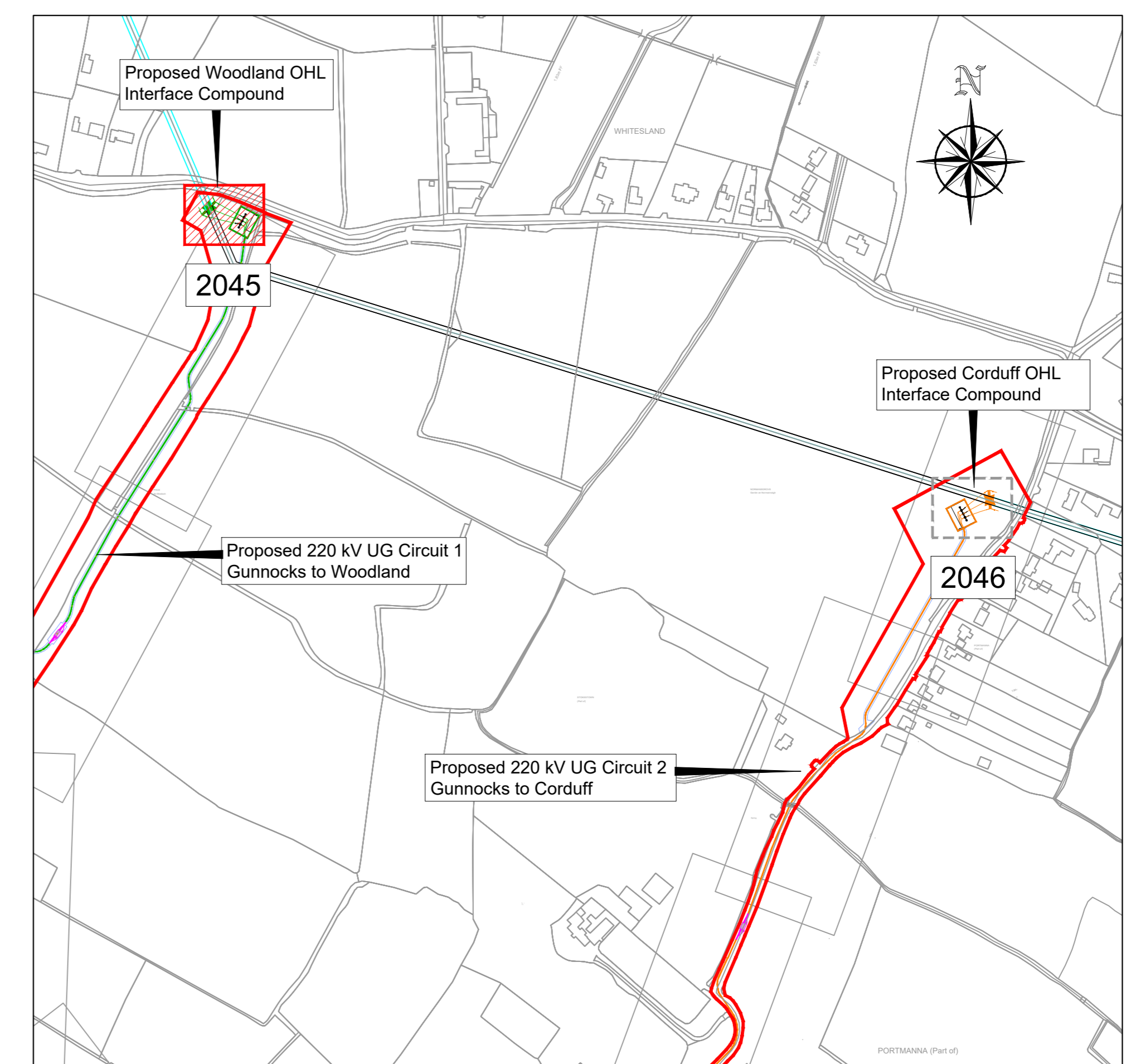
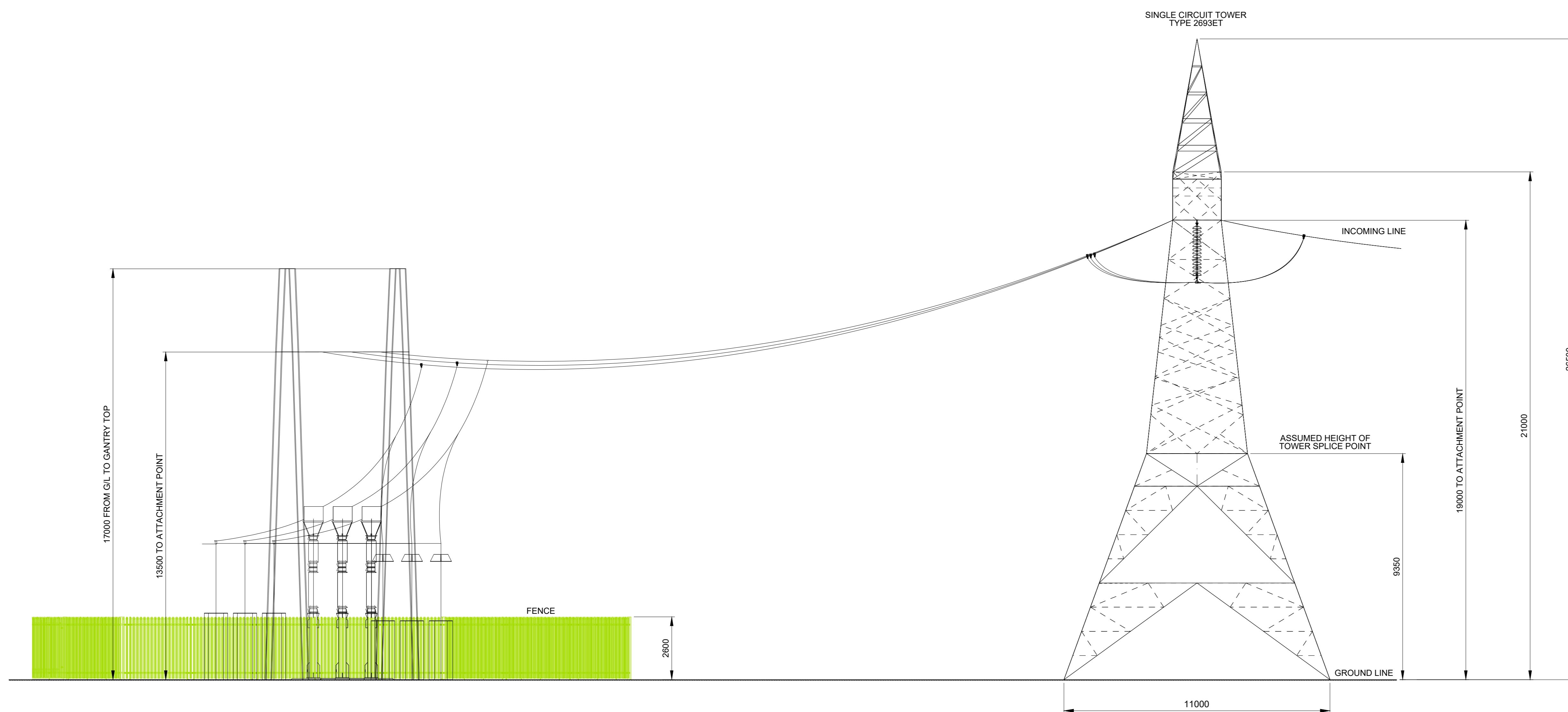
- (SA) SURGE ARRESTER
- (SE) SEALING END
- (CVT) CAPACITIVE VOLTAGE TRANSFORMER

- GENERAL NOTES:
- ALL DIMENSIONS ARE IN MILLIMETRES (mm).
 - ARRANGEMENT IS DRAFT ONLY - SUBJECT TO FINAL DETAILED DESIGN.
 - 220KV SUBSTATION CLEARANCES IN ACCORDANCE WITH EIRGRID SPEC: LDS-WTS-00-002-R1.
 - 220KV TOWER TYPE 2893ET BASED ON EUCOMSA DRAWING No. 10480-A1-0201.

- CDM RESIDUAL RISK
- DESIGN BASED HAZARDS ARE ACTIVELY ELIMINATED WHERE PRACTICAL. WHERE HAZARDS ARE NOT ELIMINATED THEY ARE IDENTIFIED BY THIS SYMBOL.
 - HAZARDS / RISKS THAT SHOULD BE CONSIDERED BY A COMPETENT CONTRACTOR ARE NOT IDENTIFIED.

NOTE:
REFER TO CSEA DRAWING NO. A1045-CSE-HEL-XX-DR-C-2023 FOR LAYOUT PLAN DETAILS.

NOTE:
ALL STRUCTURE HEIGHTS SHOWN ARE APPROXIMATE AND ARE TO BE CONFIRMED



P02	ISSUE FOR PLANNING	ZS	CD	30/07/2020
P01	DRAFT FOR PLANNING	ZS	CD	17/07/2020
Rev	Description	Drawn	Checked	Date

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Client		ENGINE NODE	
Project		ENGINE NODE 220 KV SUBSTATION AND GRID CONNECTION	
Draw Title		PROPOSED 220 KV OHL WOODLAND INTERFACE COMPOUND	
Drawn By	PH	Date	23-04-2020
Checked By	CD	Status	AS INDICATED @ A0
Project Code	Originator	Phase	Level
A1045 - CSE - HEL - XX - DR - C - 2045			
S2	FOR INFORMATION		
P02	PLANNING		