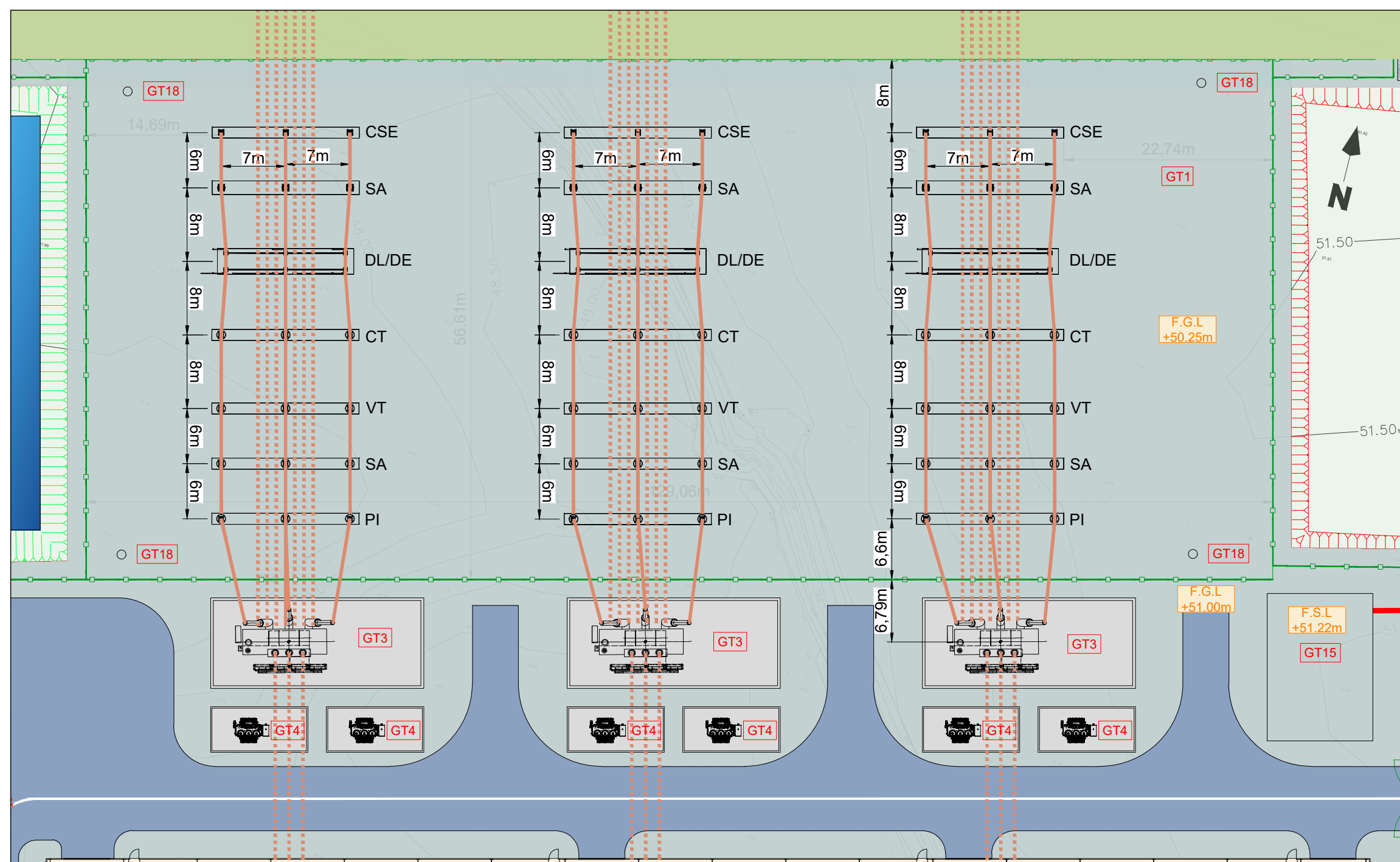




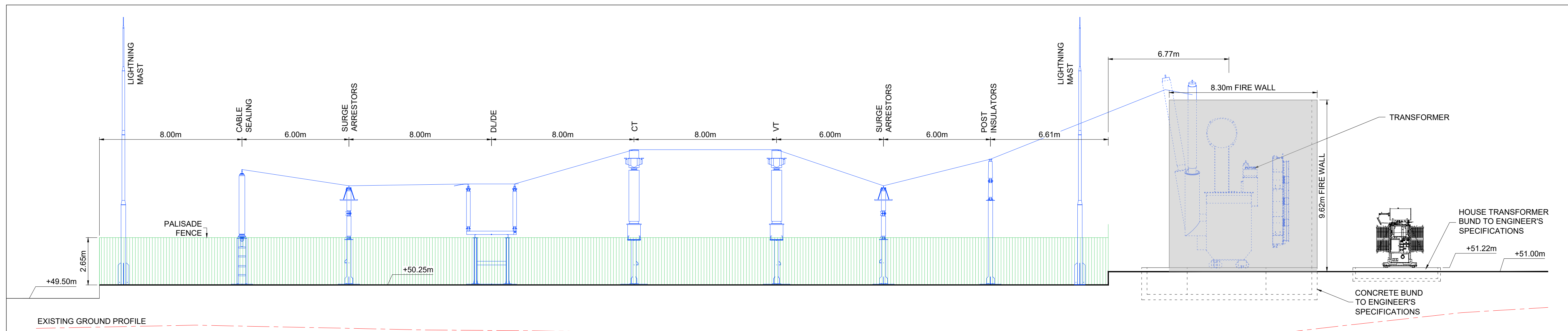
SITE KEY



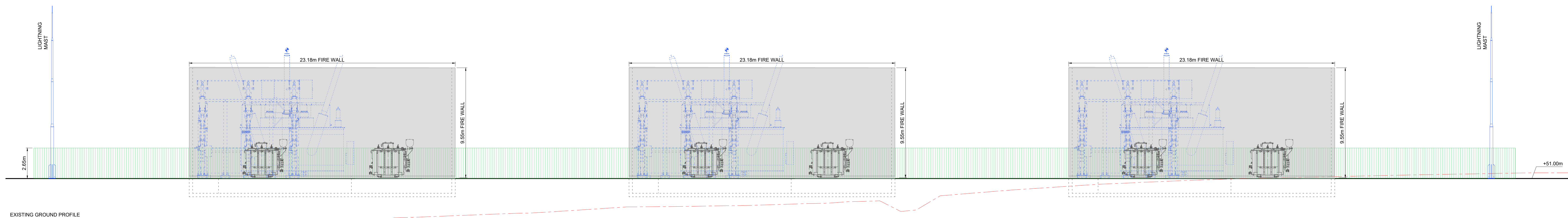
AIS 400kV COMPOUND LAYOUT
SCALE 1:500

OCGT EQUIPMENT LEGEND:	
GT1	PROPOSED 400kV AIS COMPOUND
GT2	FIRE WATER RETENTION TANK (3000m³)
GT3	TRANSFORMERS
GT4	HOUSE TRANSFORMER / AUX TRANSFORMER
GT5	OCGT BUILDING
GT6	ADMINISTRATION / CONTROL BUILDING
GT7	COOLING FANS
GT8	EMERGENCY GENERATORS
GT9	FIRE WATER PUMP HOUSE
GT10	FIRE WATER TANK (2000m³)
GT11	FUEL UNLOADING
GT12	WORKSHOP & STORAGE
GT13	FUEL POLISHING UNIT & AIR COMPRESSOR
GT14	FUEL STORAGE TANKS (22,000m³) & BUND
GT15	GAS HEATER COMPOUND
GT16	FOUL TREATMENT AREA
GT17	SECURITY CABIN
GT18	LIGHTNING MAST

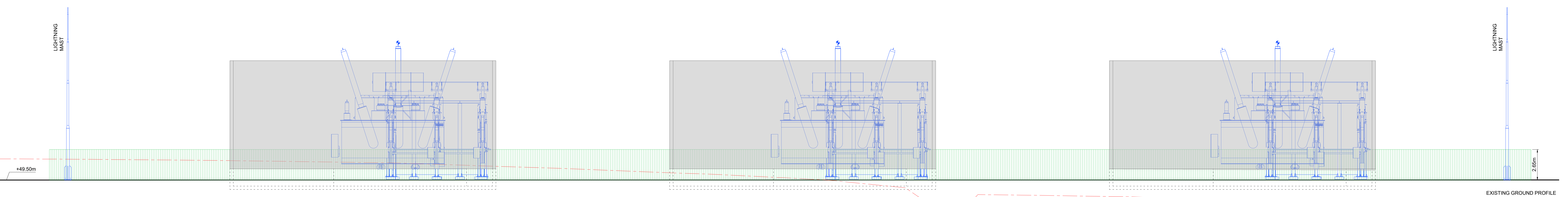
AIS 400kV COMPOUND EAST ELEVATION
SCALE 1:125



AIS 400kV COMPOUND WEST ELEVATION
SCALE 1:125



AIS 400kV COMPOUND SOUTH ELEVATION
SCALE 1:125



AIS 400kV COMPOUND NORTH ELEVATION
SCALE 1:125

NOTES:
1. FIGURED DIMENSIONS ONLY TO BE TAKEN FROM THIS DRAWING.
2. THIS DRAWING TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT DRAWINGS AND SPECIFICATIONS.

Rev.	Modifications	By	Date
P01	PLANNING	SK	07.06.24

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IHUB BUILDING
WESTPORT ROAD
CASTLEBAR
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F23 K162

Client	COOLPOWRA FLEXGEN LIMITED			
Project	COOLPOWRA (OCGT)			
Title	AIS 400kV AND TRANSFORMER DETAILS			
Stage	PLANNING			

Drawn	SK	Checked	WD	Approved	CS
Date	May 2024				
Scales	AS SHOWN				
Sheet	1 of 1	Sheet Size	A0		
Job No.	SEP-0398	Status			
Dwg. No.	CPA-HAL-OC-XX-DR-PL-1110	Rev	P01		