

- GIS EQUIPMENT LEGEND:**
 S1 PROPOSED 400KV GIS SUBSTATION
 S2 GIS SUBSTATION COMPOUND
 S3 FOUL HOLDING TANK
 S4 COMMUNICATIONS TOWER - 36m HIGH
 S5 OVERHEAD LINE GANTRY
- AGI EQUIPMENT LEGEND:**
 A1 AGI COMPOUND
 A2 GAS FILTRATION EQUIPMENT COMPOUND
- 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
- SYNCON EQUIPMENT LEGEND:**
 SYN1 SYNCON COMPOUND
 SYN2 SYNCON BUILDING
 SYN3 AIS 400KV
 SYN4 FOUL HOLDING TANK
 SYN5 COOLING FANS
 SYN6 FIRE WATER TANK
 SYN7 ESB RURAL SUPPLY COMPOUND
 SYN8 LIGHTNING MAST
- LDES EQUIPMENT LEGEND:**
 LD1 LDES COMPOUND
 LD2 IPP BUILDING
 LD3 AIS 400KV
 LD4 TRANSFORMER
 LD5 FOUL HOLDING TANK
 LD6 FIRE WATER TANK
 LD7 LIGHTNING MAST



AN COIMISIÚN PLEANÁLA
 LDG:
 ACP:
 31 MAR 2026
 Fee: € _____ Type: _____
 Time: _____ By: _____

Rev.	Modifications	By	Date
P10	PLANNING	SK	25.03.26

LEGEND:
 OWNERSHIP BOUNDARY (POST AND RAIL STOCK FENCE, EXISTING TREES / HEDGES TO BE RETAINED)
 PLANNING BOUNDARY (2.65m PALISADE FENCE OR AS NOTED)
 NEW ROAD HOT ROLLED ASPHALT TO DOE SPECIFICATION FOR ROAD WORKS
 EXISTING PUBLIC ROAD

	EXISTING ROAD (APPLICANT)		STREAM DIVERSION
	EXISTING ROAD (ESB)		EXISTING STREAM
	50mm CLEAN STONE AREA		PROPOSED HV LINE / CABLE ROUTES
	GRASS AREA / UNDISTURBED		UNDERGROUND GAS PIPE
	GRAVEL CONSTRUCTION ROAD		FILL AREA
	PROPOSED BUILDINGS		CUT AREA

GAS

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Client	COOLPOWRA FLEXGEN LIMITED	Drawn	SK	Checked	WD	Approved	CS
Project	COOLPOWRA	Date	Mar 2024				
		Scales	1:2500				
Title	MASTER PLAN SITE LAYOUT	Sheet	1 of 1	Sheet Size	A1		
		Job No.	SEP-0398	Rev	P10		
Stage	PLANNING	Dwg. No.	CPA-HAL-MP-XX-DR-PL-1000				