

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

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**HALSTON**

IHUB BUILDING  
WESTPORT ROAD  
CASTLEBAR  
CO. MAYO.  
F23 K162

Email: info@halston.ie  
Tel: 094 9010111

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