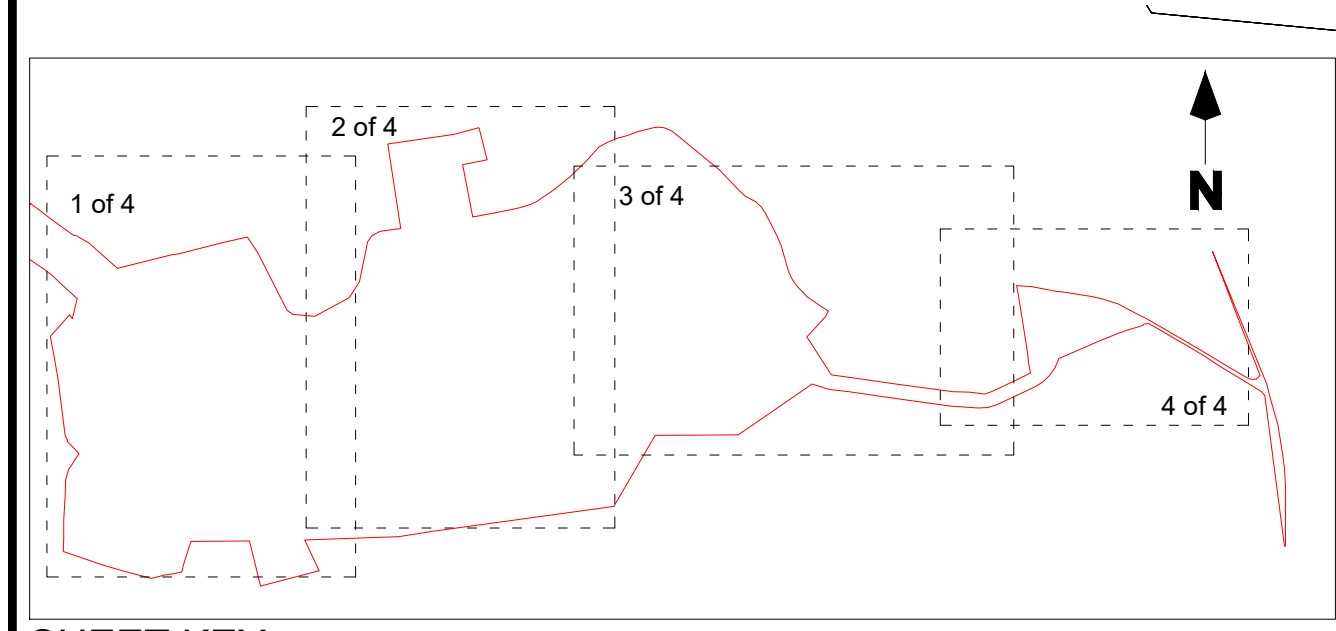
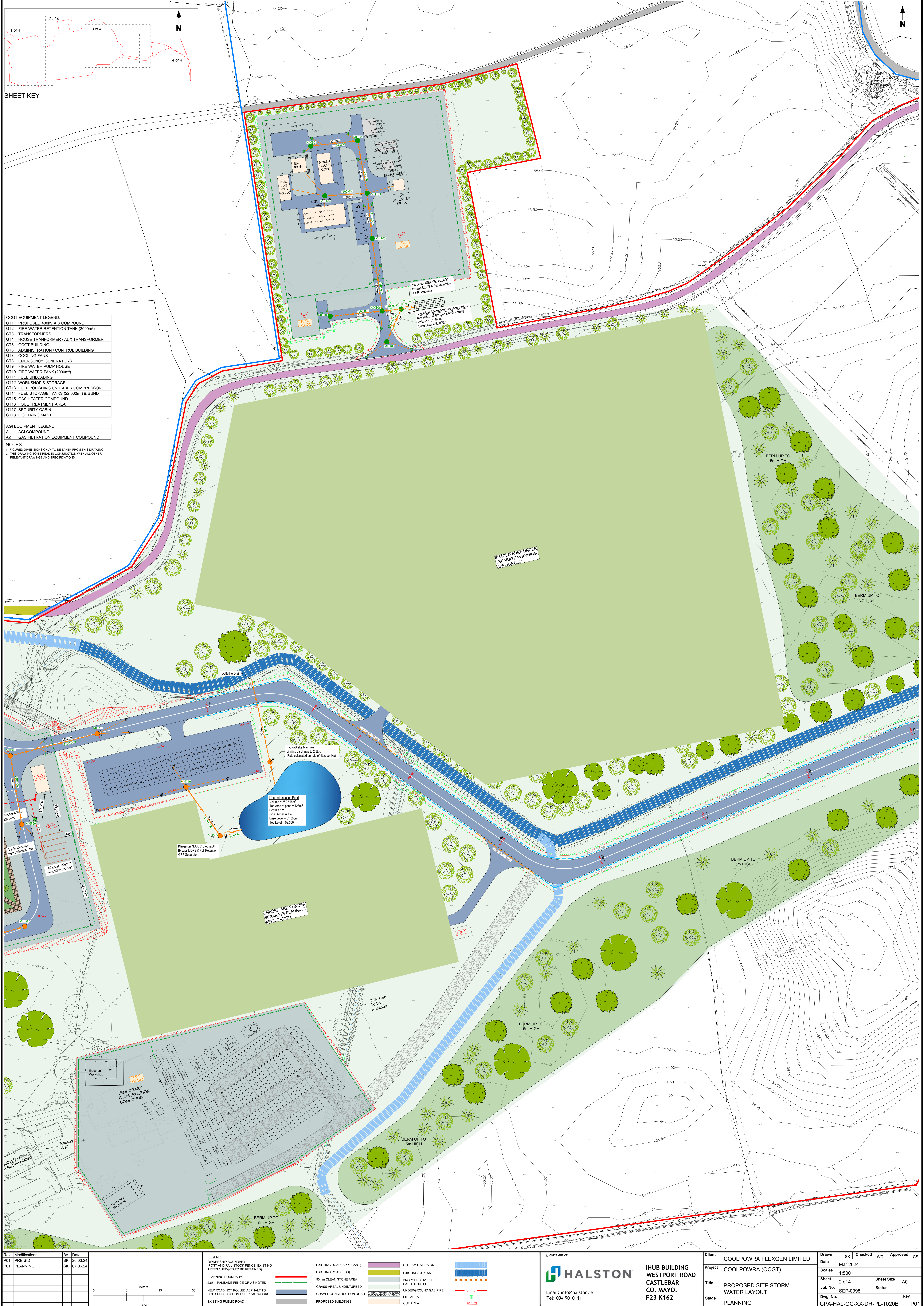




- OCGT EQUIPMENT LEGEND:
- GT1 PROPOSED 400KV AIS COMPOUND
 - GT2 FIRE WATER RETENTION TANK (3000m³)
 - GT3 TRANSFORMERS
 - GT4 HOUSE TRANSFORMER / AUX TRANSFORMER
 - GT5 OCGT BUILDING
 - GT6 ADMINISTRATION / CONTROL BUILDING
 - GT7 COOLING FANS
 - GT8 EMERGENCY GENERATORS
 - GT9 FIRE WATER PUMP HOUSE
 - 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

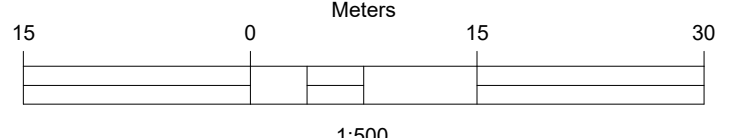
- AGI EQUIPMENT LEGEND:
- A1 AGI COMPOUND
 - A2 GAS FILTRATION EQUIPMENT COMPOUND

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	PRE SID	SK	26.03.24
P01	PLANNING	SK	07.06.24



LEGEND:

OWNERSHIP BOUNDARY (POST AND RAIL STOCK FENCE. EXISTING TREES / HEDGES TO BE RETAINED)

PLANNING BOUNDARY

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

GAS

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**IHUB BUILDING
WESTPORT ROAD
CASTLEBAR
CO. MAYO,
F23 K162**

Client	COOLPOWRA FLEXGEN LIMITED
Project	COOLPOWRA (OCGT)
Title	PROPOSED SITE STORM WATER LAYOUT
Stage	PLANNING

Drawn	SK	Checked	WD	Approved	CS
Date	Mar 2024				
Scales	1:500				
Sheet	2 of 4				A0
Job No.	SEP-0398			Status	
Dwg. No.	CPA-HAL-OC-XX-DR-PL-1020B			Rev	P01