LEGEND:	
PROPOSED 110mm HDPE WATERMAIN	
PROPOSED 25mm HYDRODARE PIPE	
PROPOSED AIR VALVE	A.V
PROPOSED FIRE HYDRANT	HYD
PROPOSED SCOUR CHAMBER	
PROPOSED SCOUR VALVE	SCV
PROPOSED SLUICE VALVE	S.V
PROPOSED WASH OUT HYDRANT	WO
PROPOSED WATER METER	W.M
PROPOSED FIRE WATER PUMP HOUSE	
PROPOSED FIRE WATER TANK	
PROPOSED PUMPING STATION	

Rev.	Modifications	By	Date
P01	PLANNING	SK	07.06.24

Meters
15 0 15 30
1:500

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

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

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.

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IHUB BUILDING
WESTPORT ROAD
CASTLEBAR
CO. MAYO.
F23 K162

Client	COOLPOWRA FLEXGEN LIMITED
Project	COOLPOWRA (GIS)
Title	PROPOSED GIS WATER MAIN LAYOUT
Stage	PLANNING

Drawn	SK	Checked	WD
Approved	CS		
Date	Mar 2024		
Scales	1:500		
Sheet	1 of 1	Sheet Size	A0
Job No.	SEP-0398	Status	
Dwg. No.	CPA-HAL-SS-XX-DR-PL-2030	Rev	P01