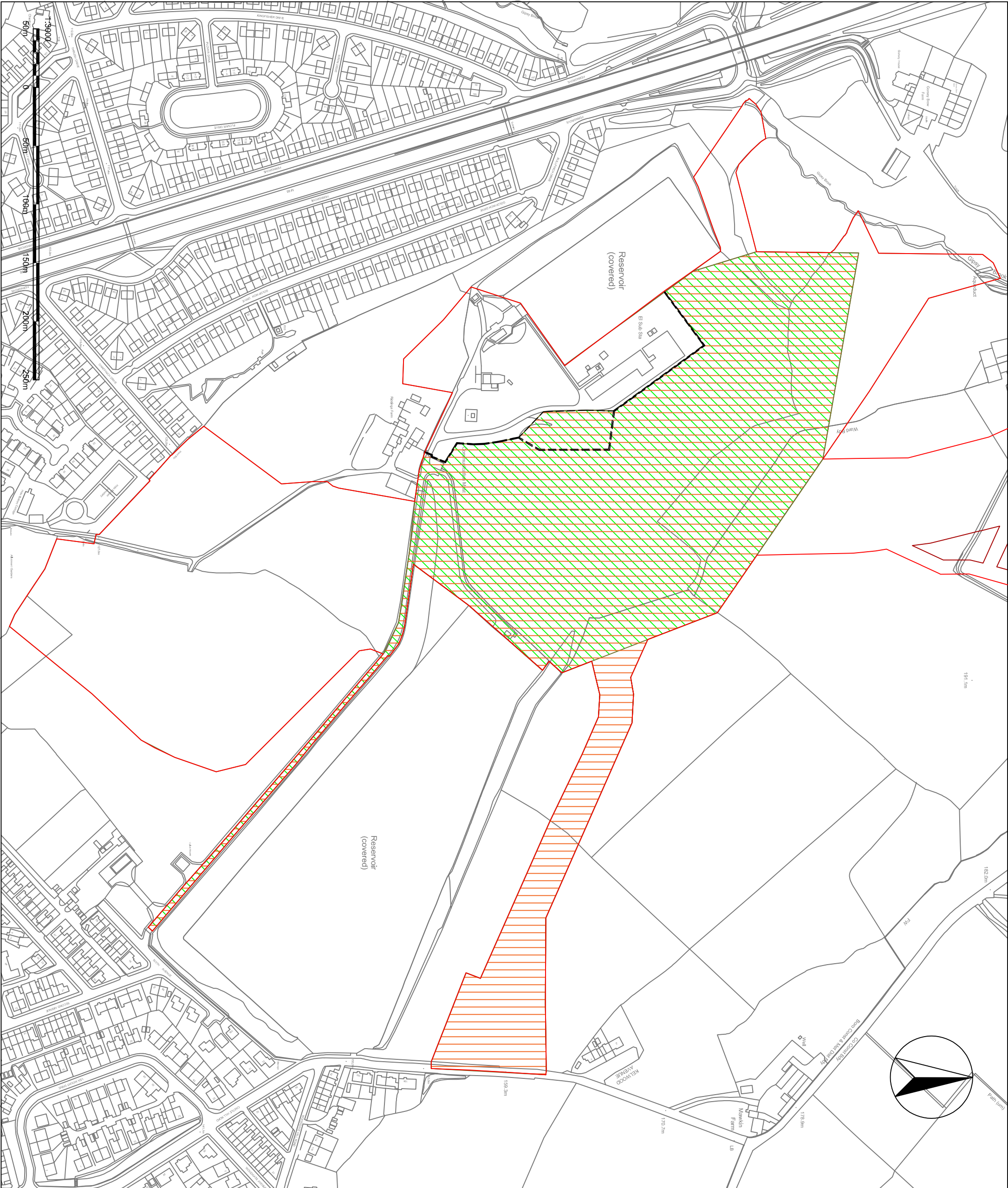




NOTES

1. ALL DIMENSIONS ARE IN 'mm' UNDO.
2. DO NOT SCALE FROM THIS DRAWING.
3. ALL LEVELS ARE SHOWN ABOVE BOUNDARY DATUM (AOD)

LEGENDS

	Phase 1
	Phase 2
	Water Treatment Site
	Planning Application Red Line Boundary

PHASE DETAILS

Phase 1 - Fencing & Site Establishment Works:

- Public highway improvement works (if required)
- Temporary bridge construction works (if required)
- Erection of temporary fence line (e.g. Heras fence)
- Setup of temporary mobile welfare
- Vegetation clearance and top soil removing
- Temporary security setup
- Temporary haul roads and footpaths formation
- Attenuation lagoons formation
- Setup of drainage and wastewater treatment system
- Setup of temporary generators area

Phase 2 - Substantive Excavations Works:

- Site compounds re-landscaping works
- Site access haul road and footpath construction works
- Lay in required utilities services (e.g. water, gas, telecom)
- Site security system setup (e.g. fence line, turnstile gates)
- Construction of footings and foundation slabs
- Sub station construction and commissioning (if required)
- Welfare facilities and site car parking construction
- Site storage and workshops area formation
- Gantry cranes or crawler cranes setup

2	01-10-2025	UPDATE FOLLOWING REVIEW	ENV	AM
1	14-10-2025	UPDATE FOLLOWING REVIEW	OW	JL
1	30-09-2025	INITIAL INDICATION	JC	JL
REV	DATE	DESCRIPTION	DRAWN BY	CHECKED BY

HAWESWATER AQUEDUCT RESILIENCE PROGRAMME

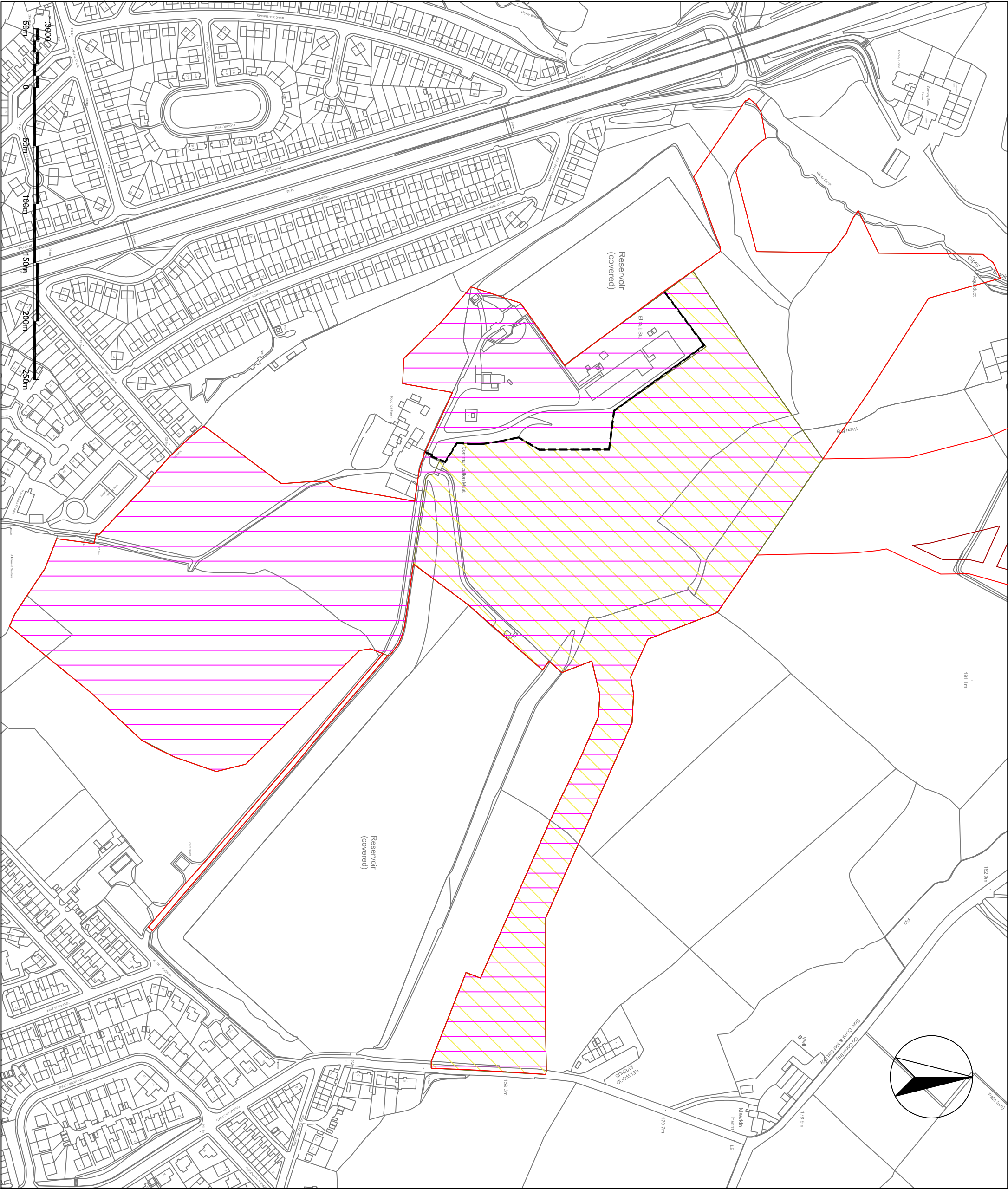
DESIGNER:

CLIENT:



DRAWING TITLE:
TR6G
WOODGATE HILL SITE
CONSTRUCTION PHASE PLAN, PHASES 1&2 (PAGE 1 OF 3)

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JC	30_09_25	JL	30_09_25	A3	1:3000
DRAWING NO.:	TBC	REVISION	POZ		



NOTES

1. ALL DIMENSIONS ARE IN mm UNDO.
2. DO NOT SCALE FROM THIS DRAWING.
3. ALL LEVELS ARE SHOWN ABOVE BONGANE DATUM (AOD)

LEGENDS

	Phase 3
	Phase 4
	UU Water Treatment Site
	Planning Application Red Line Boundary

PHASE DETAILS

Phase 3 - Shaft & Tunneling Works:

- Shafts excavation & segments lining installation
- TBM breaks through reception shaft
- Dismantling of TBM components within the reception shaft
- Lifting and extraction of TBM parts
- Handling and disposal of waste materials (slurry, lubricants, debris)
- Loading TBM components onto transport vehicles for removal from the site.
- Post-retrieval inspection of the reception shaft to confirm structural stability.

Phase 4 - Connection Works:

- New built tunnel rinsing works
- Site facilities relocation works (if required)
- Siphon Pipelines Connection Works
- Reinforced concrete structures and pipelines

2	01-10-2025	UPDATE FOLLOWING REVIEW	EW	AH
1	14-10-2025	UPDATE FOLLOWING REVIEW	OW	JL
1	30-09-2025	INITIAL INDICATION	JC	JL
REV	DATE	DESCRIPTION	DRAWN BY	CHECKED BY

HAWESWATER AQUEDUCT RESILIENCE PROGRAMME

DESIGNER:

CONTRACTOR:

CLIENT:



DRAWING TITLE:

TR6G
WOODGATE HILL SITE
CONSTRUCTION PHASE PLAN, PHASES 2&3 (PAGE 2 OF 3)

DRAWN BY	DATE	CHECKED BY	DATE	SHEET SIZE	SCALE	REVISION
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