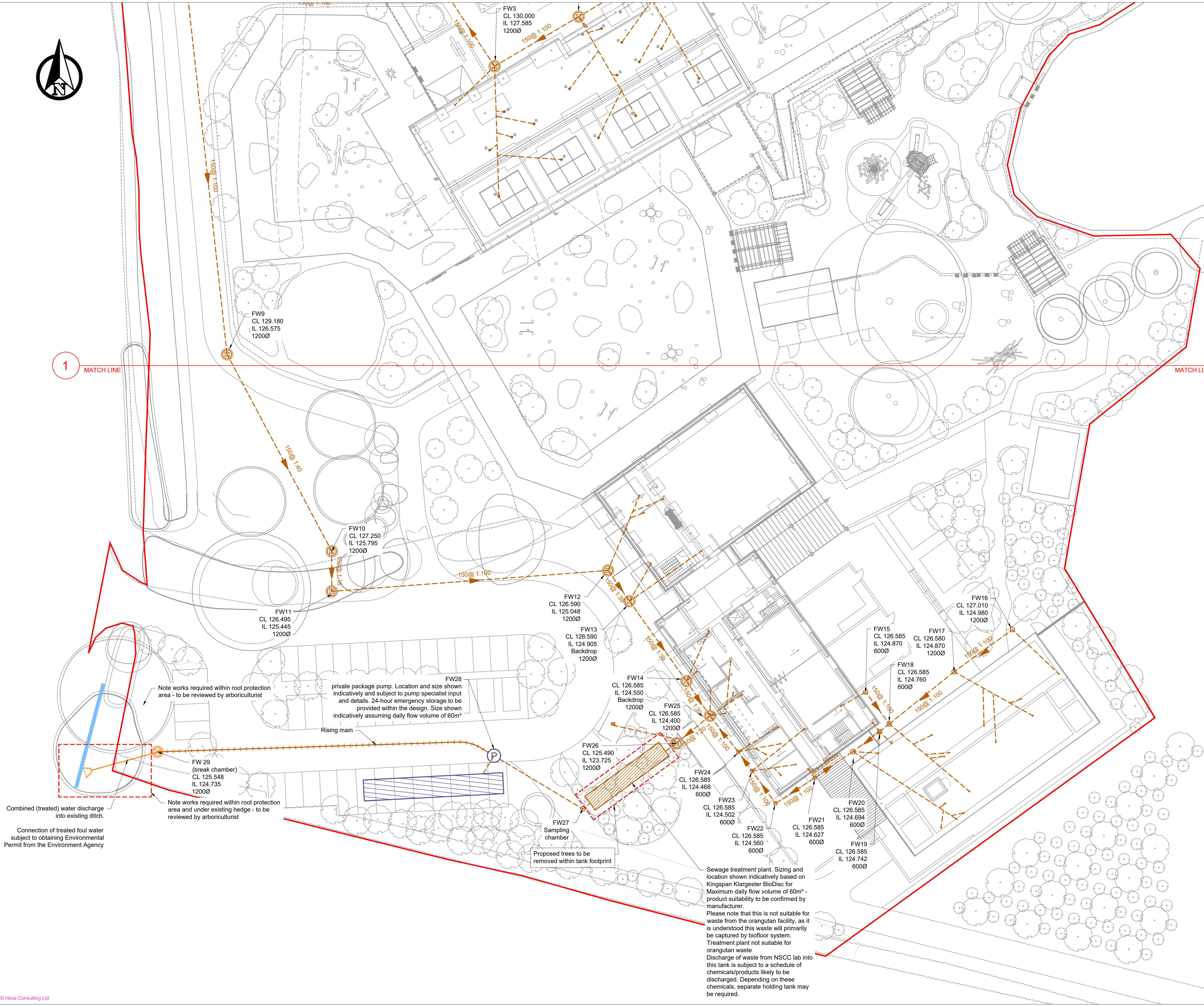




1. Do not scale this drawing. All dimensions must be checked/ verified on site. If in doubt ask.
2. This drawing is to be read in conjunction with all relevant architects, engineers and specialists drawings and specifications.
3. All dimensions in meters unless noted otherwise. All levels in metres unless noted otherwise.
4. Any discrepancies noted on site are to be reported to the engineer immediately.
5. This drawing should be printed and read in colour.

1. Cover levels in line with Landscape Architect drawings ref P22009-001-01-DZ-017 Levels Plan, rd 04 (Aconex download 27/02/2024).
2. Connected to ditch subject to Lead Local Drainage Authority (LLFA), Environment Agency approval and a Land Drainage Consent.
3. Bin store gully position indicative - a low point to be formed in a suitable location.
4. Drainage design based on levels designed from Landscape Architect.
5. All manhole lids subject to vehicular loading have D400 lids. All others to be B125.
6. Manhole chamber paved areas are to have recessed lids to allow continuation of surfaces.
7. Manhole/chamber access covers to be oriented in the same direction as any hard landscaping paving patterns.
8. All manholes to be topped with grates/gullies with vertical connection.
9. Pop-up positions as per drawings provided by CPW on 27/11/2024 - 1 for setting out for MSE and Archited drawings.
10. All above ground drainage stacks to be provided with roddable access.
11. Fit drainage traps, hot low pipes, chemical resistant drainage requirements to be indicated and specified by others.
12. Pump station, associated storage and treatment plant to be designed by

	Red line boundary
	Existing private SW drain / manhole
	FW drain (I/D & gradient)
	SW drain (I/D & gradient)
	CW drain (I/D & gradient)
	FW manhole / access chamber
	SW manhole / access chamber
	CW manhole / access chamber
	Pumping station
	Pump emergency storage
	FW rising main
	Headwall
	External gully (FW)
	Downpipe connection (FW)
	Gully connection (FW)
	Drainage to be abandoned

5m SCALE 1:250

Issues & Revisions

Consultant

Client



TWYCROSS ZOO

FOUL WATER DRAINAGE -
SHEET 2 OF 2

Purpose of Issue	Status
STAGE 4	S0

Project - Originator - Zone - Level - Type - Role - Number Revision
600902-HEX-00-00-C-9203 P03