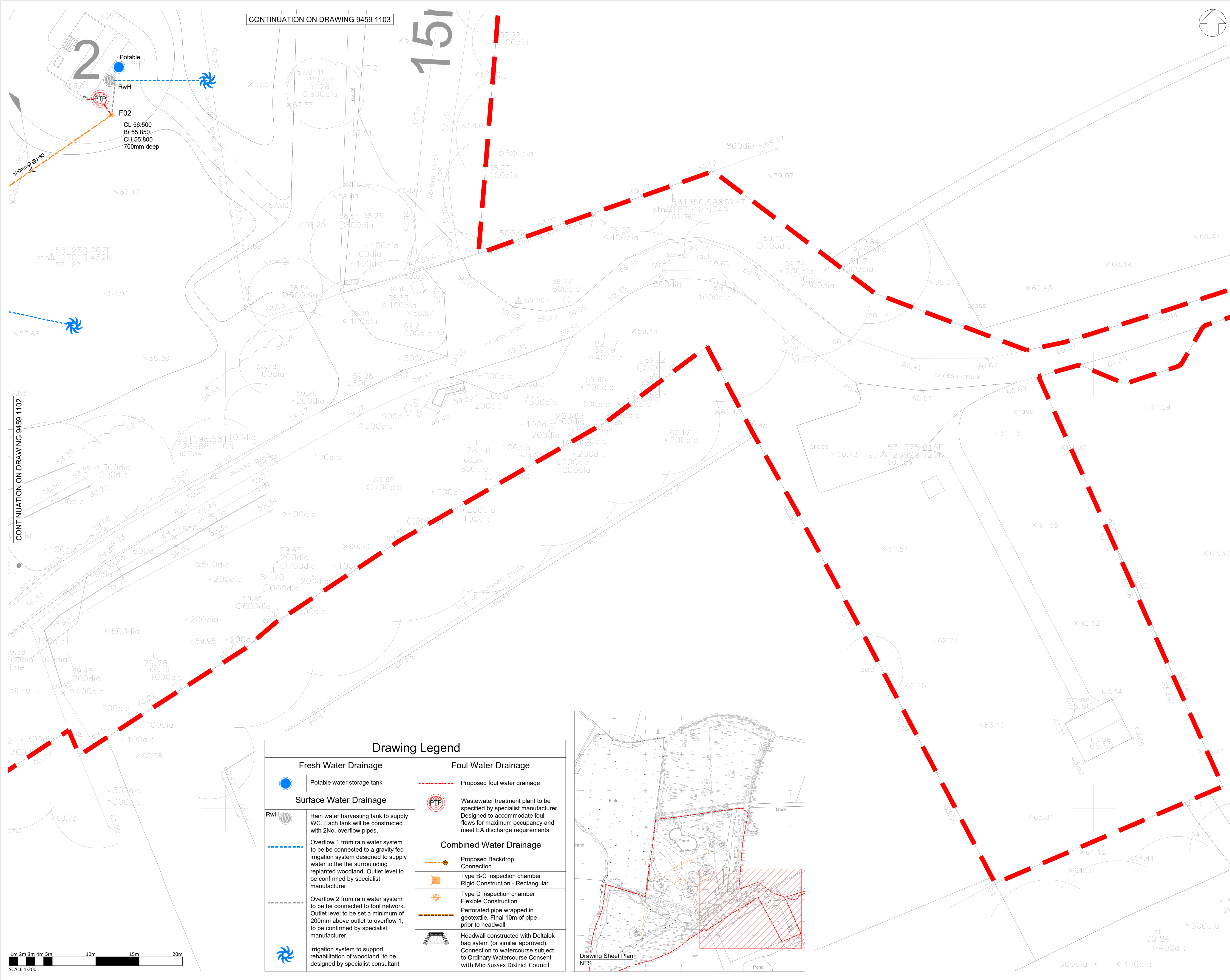


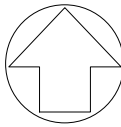
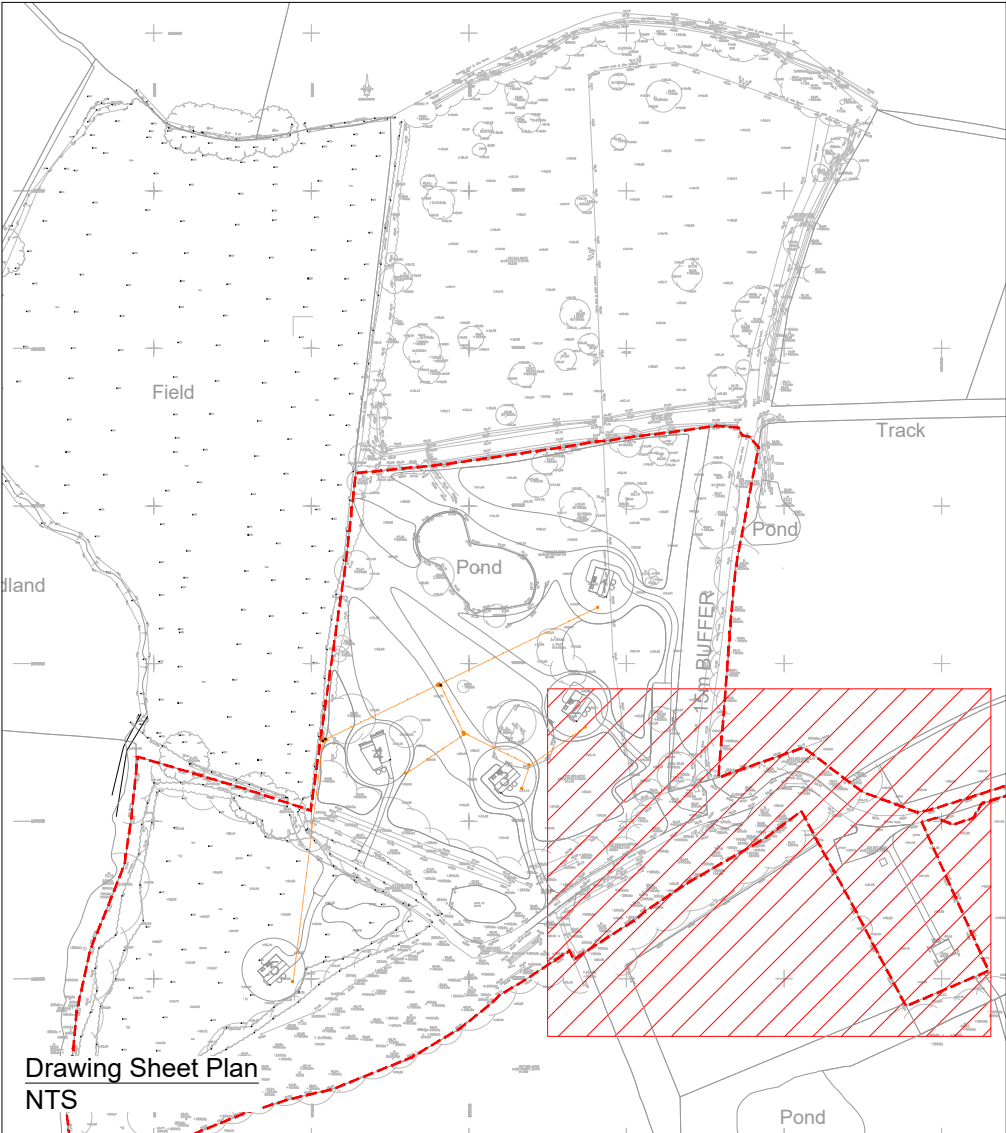
CONTINUATION ON DRAWING 9459 1103

151

CONTINUATION ON DRAWING 9459 1102

Drawing Legend

Fresh Water Drainage		Foul Water Drainage	
	Potable water storage tank		Proposed foul water drainage
	Rain water harvesting tank to supply WC. Each tank will be constructed with 2No. overflow pipes.		Wastewater treatment plant to be specified by specialist manufacturer. Designed to accommodate foul flows for maximum occupancy and meet EA discharge requirements.
	Overflow 1 from rain water system to be connected to a gravity fed irrigation system designed to supply water to the the surrounding replanted woodland. Outlet level to be confirmed by specialist manufacturer.	Combined Water Drainage	
			Proposed Backdrop Connection
			Type B-C inspection chamber Rigid Construction - Rectangular
			Type D inspection chamber Flexible Construction
	Overflow 2 from rain water system to be connected to foul network. Outlet level to be set a minimum of 200mm above outlet to overflow 1, to be confirmed by specialist manufacturer.		Perforated pipe wrapped in geotextile. Final 10m of pipe prior to headwall
	Irrigation system to support rehabilitation of woodland, to be designed by specialist consultant		Headwall constructed with Deltalok bag sytem (or similar approved). Connection to Watercourse subject to Ordinary Watercourse Consent with Mid Sussex District Council



NOTES:

- This drawing is to be read in conjunction with all other SWP drawings, and with all relevant architect's and engineer's drawings and specification and any discrepancies found are to be reported immediately to the engineer.
- No dimensions are to be scaled from this drawing, unless noted otherwise all dimensions are in millimeters and all levels are in metres from the site datum.
- All dimensions to be checked on site. All details and dimensions relating to sub-contractors work must be checked and agreed between the sub-contractor or supplier and the general contractor.
- The electronic information from this drawing can not be guaranteed as dimensionally drawn exact, figured dimensions must be used for setting out and detailing. swp logos and company information must be removed from copies if information is re-used.
- The main contractor is responsible for the design of all temporary works, and is also responsible for the safe maintenance and stability of existing buildings at all times.
- The main contractor is responsible for all occurrences of ground water during the construction period.
- Any information given regarding existing underground services is given in good faith after consultation with the relevant authority, however accuracy is not certain. The main contractor is responsible for checking all information on site prior to work commencing and taking due care and attention whilst undertaking the works.
- The contractor must comply with all current legislation relating to health & safety.
- All products specified shall be installed in strict accordance with the manufacturers recommendations and instructions. If there are discrepancies between that information and the details on any swp drawings, the manufacturers instructions must be used.

All RWP and SVP numbers and locations are indicative and will be confirmed by the Architect

Groundworker responsible for recording photographic evidence of drainage installation prior to backfilling

Proposed foul and surface water connection to watercourse subject to Ordinary Watercourse Consent with Mid Sussex District Council.

The information shown on this drawing is
NOT FOR CONSTRUCTION.

**COLOURED
DRAWING**
REQUEST A COLOURED COPY IF
THIS STAMP IS NOT RED

P04	10.09.2025	DRAWING AMENDED TO SHOW COMBINED SEWERS
P03	01.09.2025	DRAINAGE DESIGN AMENDED IN ACCORDANCE WITH EVOLVED STRATEGY
P02	06.03.2025	TENDER ISSUE - OWC NOTE ADDED & FOOTPATHS EXTENDED TO ENTRANCES
P01	13.12.2024	PRELIMINARY ISSUE
REV.	DATE	DESCRIPTION
TENDER		
CLIENT ALEX GODDARD		
ARCHITECT TOM DUNN ARCHITECTS LTD		
JOB TITLE BORDE HILL ESTATE HAYWARDS HEATH,		
DRAWING TITLE PRELIMINARY SURFACE & FOUL DRAINAGE LAYOUT (SHEET 1 OF 4)		
SCALE AT A1 1:200	DATE DEC '24	DRAWN JWM
	ENG. JWM	CHECKED DMG
RIBA STATUS STAGE 4 - TECHNICAL DESIGN		
DRAWING STATUS S5	DRAWING SUBMITTALITY TENDER	
JOB NO. E9459	DRAWING NO. 9459-SWP-ZZ-XX-DP-C-1101	REV. P04