

**NOTE**  
All cover levels are based on existing topo and TBC on site.

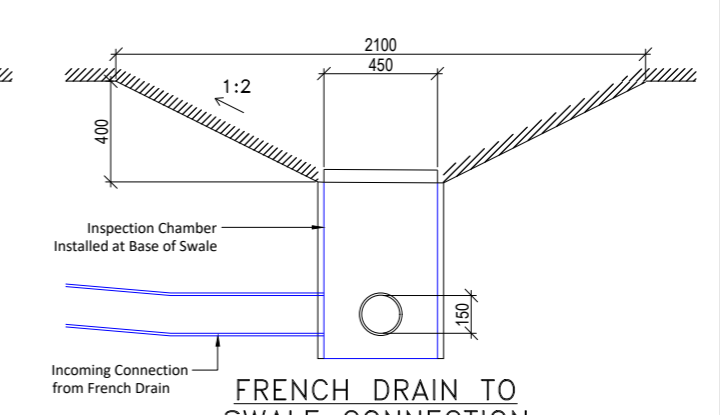
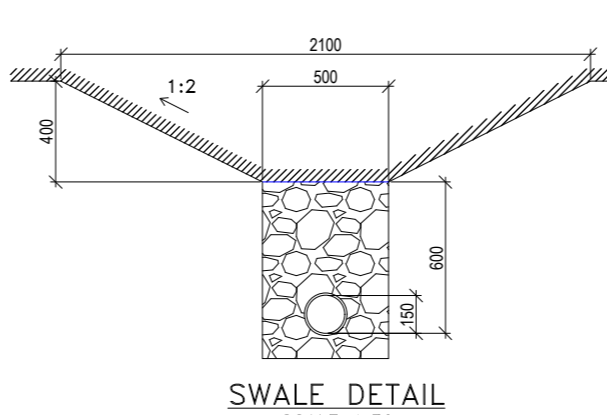
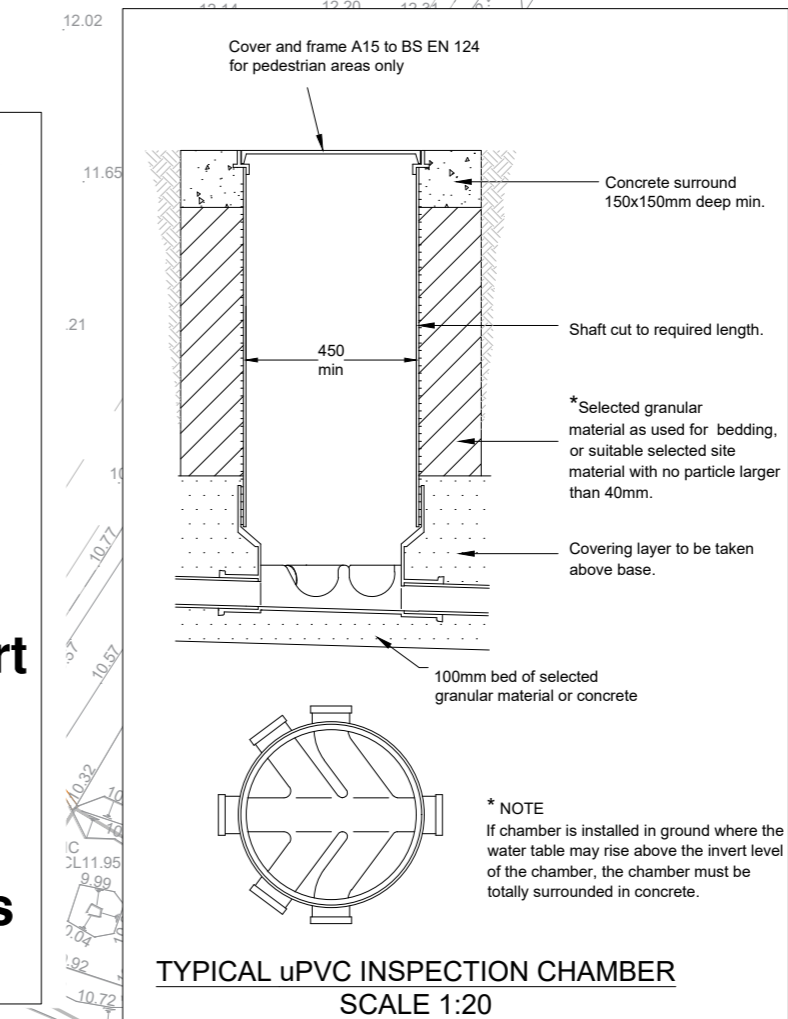
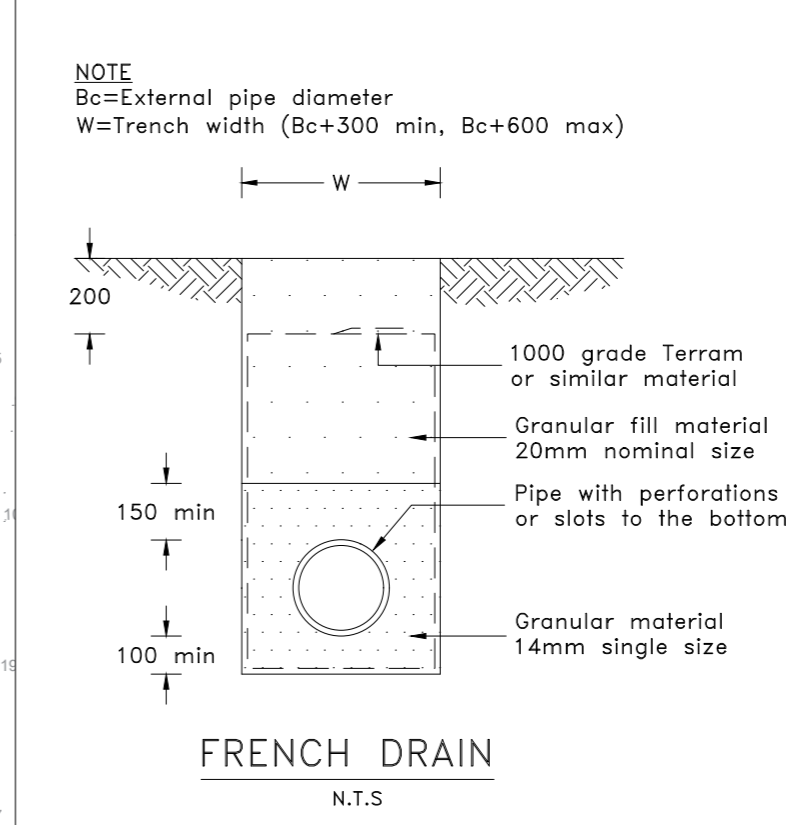
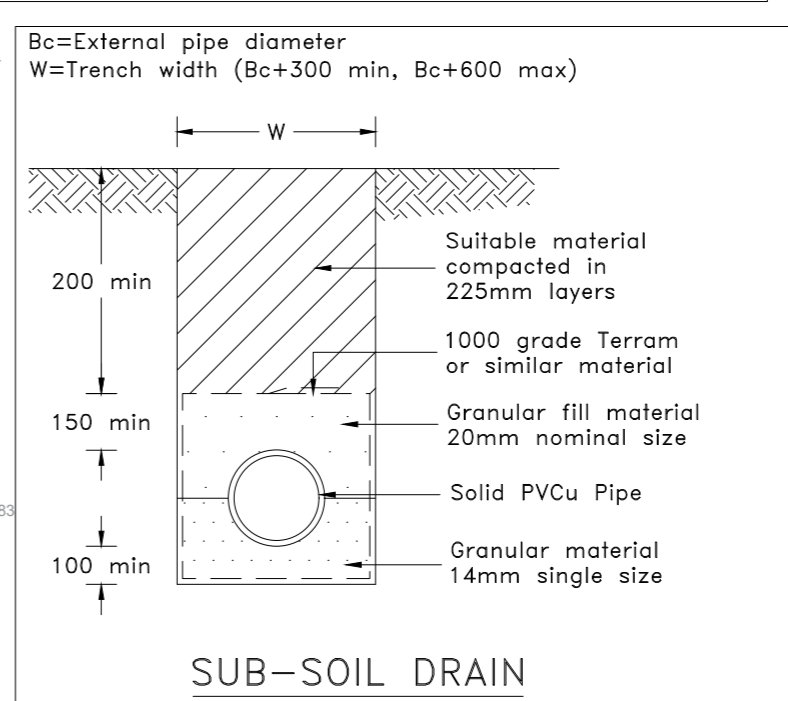
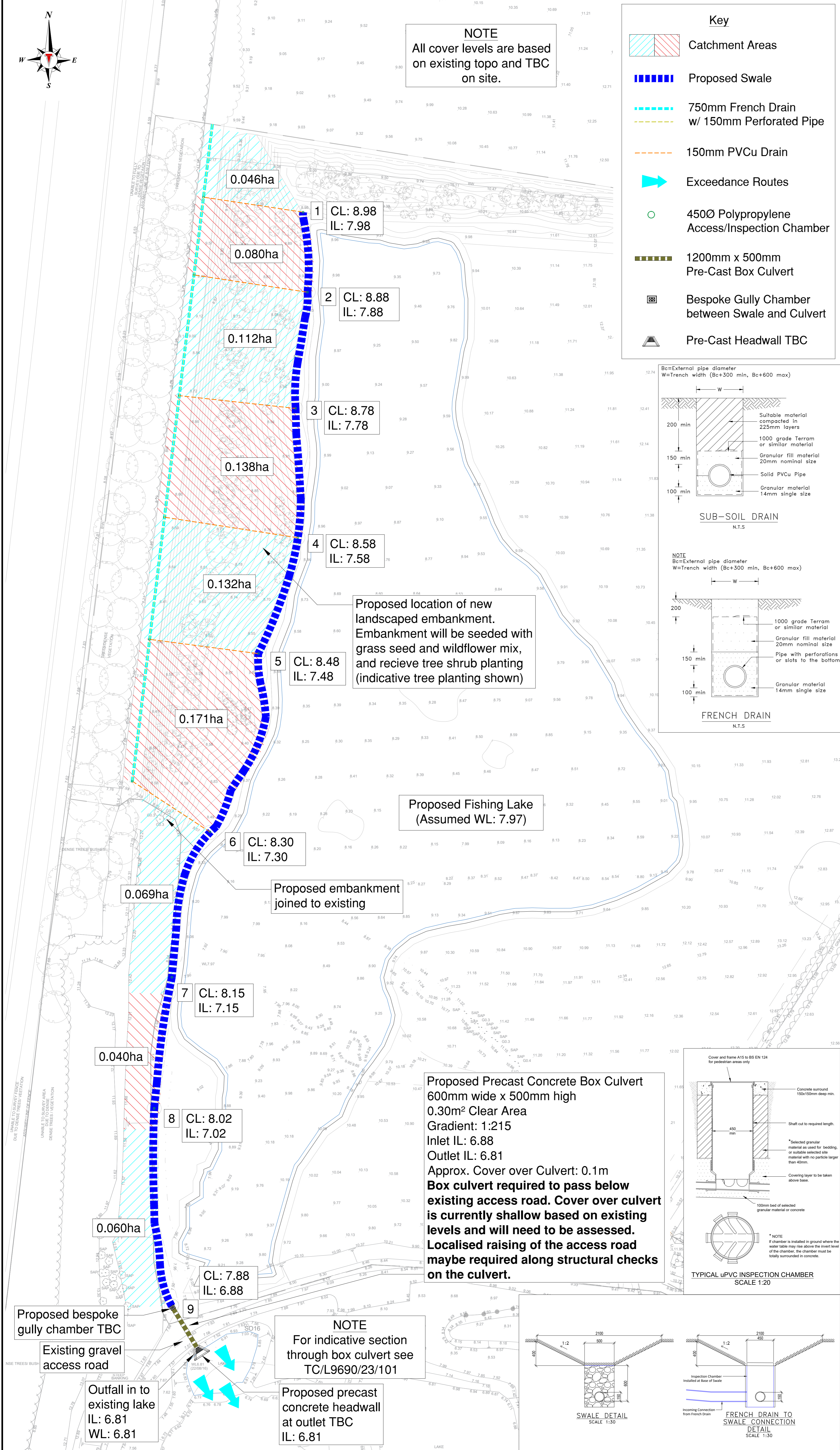
**Key**

- Catchment Areas
- Proposed Swale
- 750mm French Drain w/ 150mm Perforated Pipe
- 150mm PVCu Drain
- Exceedance Routes
- 450Ø Polypropylene Access/Inspection Chamber
- 1200mm x 500mm Pre-Cast Box Culvert
- Bespoke Gully Chamber between Swale and Culvert
- Pre-Cast Headwall TBC

**DO NOT SCALE THIS DRAWING** A1

**GENERAL NOTES:**

- Before construction commences, the setting out Engineer shall ensure that all setting out information is mutually compatible with all the drawings and documents provided by the designers. Where information is apparently contradictory or ambiguous, the design Engineer and/or the Architect is to be informed immediately. Thomas Consulting will accept no liability for setting out errors where work is constructed to incorrect information.
- All drawings and documents are to be read in conjunction with one another, are mutually compatible and shall be read as such. All documents shall be checked to ensure that they are compatible by the contractor before construction commences. In the event of apparent ambiguity or contradiction the engineer and/or architect shall be notified immediately. Thomas Consulting accept no liability in the event of not being so notified and where construction work has commenced.
- In accordance with CDM regulations 2015 this drawing has been prepared with due attention to identifying any unusual design hazards that may exist. Unusual design hazards are hazards that a reasonably competent contractor, experienced in this type of work may not be expected to identify. In dealing with unusual design hazards we have adopted the "ERIC" principle and where possible eliminated (E) the hazard at design stage, if it has not been possible to eliminate the hazard we have endeavoured to reduce (R) it. Where it has not been possible to eliminate these hazards, the hazard is noted on the drawing with appropriate information (I) in order that the hazard can be controlled (C) during construction. It is the contractor's responsibility to fully acquaint themselves with all construction drawings before commencing construction and if in doubt about any matter to ask for clarification from the designer.
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**REVISIONS**

REV	DATE	DESCRIPTION	DRAWN BY	CHECKED BY
A	10/06/22	Brought up to planning issue.	JP	
B	14/07/23	Drainage design - updated layout.	SM	JP

**DRAWING STATUS:** FOR PLANNING

**THOMAS CONSULTING**  
STRUCTURAL & CIVIL DESIGN ENGINEERS

Offices in **Charley, Lancaster & Shrewsbury**  
Tel: 01524 846022  
e-mail: info@thomasconsulting.co.uk

**CLIENT:** Clearwater Fisheries

**PROJECT:** Clearwater Fisheries, Kellet Lane

**DRAWING TITLE:** Surface Water Drainage Layout

DATE CREATED:	DRAWING SCALE:	DRAWN BY:	CHECKED BY:	QA CATEGORY:
14/07/2023	1:500	SM	JP	1

**DRAWING REF:** TC / L9690 / 22 / 100 REV: B