

SAFETY HEALTH & ENVIRONMENTAL INFORMATION

In addition to the hazards/risks normally associated with the type of work detailed on this drawing, note the following risks and information.

Risks listed here are not exhaustive. Refer to Designer's Risk Assessment and pre-construction phase plan.

- CONSTRUCTION**
- C1** Managing flow & stage levels in River Thet  
- Monitor flow levels & flood warnings.  
- Check adequacy of cut-off & stability of cofferdams.
- C2** Managing seepage flows through banks  
- Monitor seepage  
- Check stability of cut face in weir and assess permeability of formation material.  
- Check adequacy of cut-off & stability of cofferdams
- C3** Working near water  
- Avoid working near water where possible  
- Allow provision for fixed edge protection to eliminate falls into water  
- Allow provision for systems for work positioning and fall arrest  
- Assess bank stability / conditions considering access for personnel and machinery  
- Wear appropriate PPE
- C4** Risk of falls from height  
- Check depth of excavations  
- Allow provision for fixed guard rails to eliminate falls from height and appropriate means of access not involving ladders  
- Allow provision for systems for work positioning and fall arrest
- C5** Lifting  
- Check crane lifting facilities & constraints  
- Check access weight & size restrictions for crane at bridge crossings along access route to site
- C6** Services  
- Check for identified & unidentified services. Clearly highlight and services that may affect works
- C7** Interface with public & other site operations  
- Assess risk to public on site  
- Check adequate warning signs and fencing in place

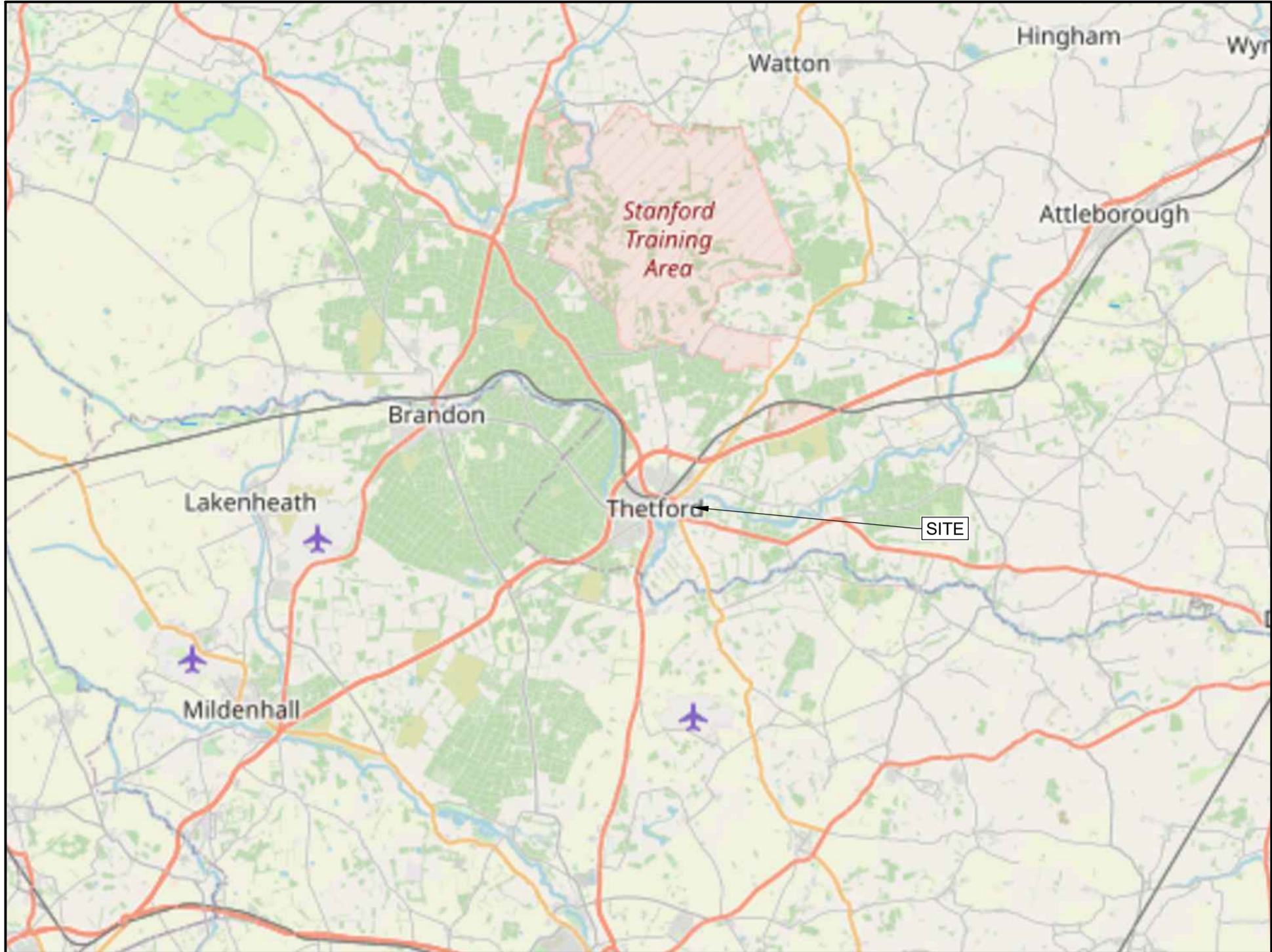
DEMOLITION

- ENVIRONMENTAL**
- E1** Pollution of Watercourse  
- Create a suitable dry working area  
- Refer to 'Guidance for Pollution Prevention 2018'  
- Produce a Site Waste Management Plan  
- Produce a Site Environmental Emergency Plan  
- Have a suitable Incident Response Plan in place
- E2** Biosecurity  
- Contractor to comply with legislation in respect of control of invasive species. Local invasive species are Signal Crayfish and Himalayan Balsam.

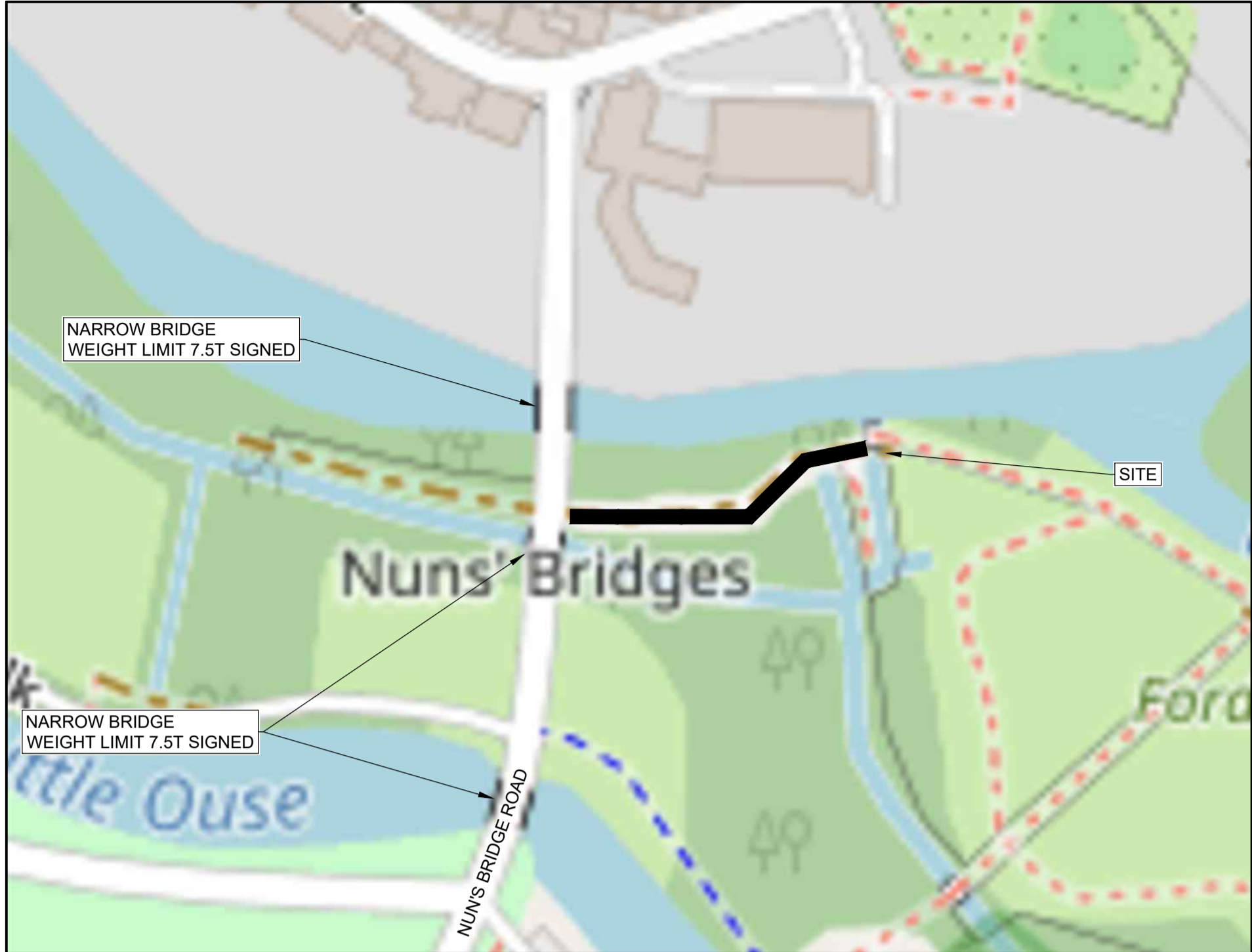
OPERATION & MAINTENANCE

For information relating to Use, Cleaning and Maintenance see the Health and Safety File

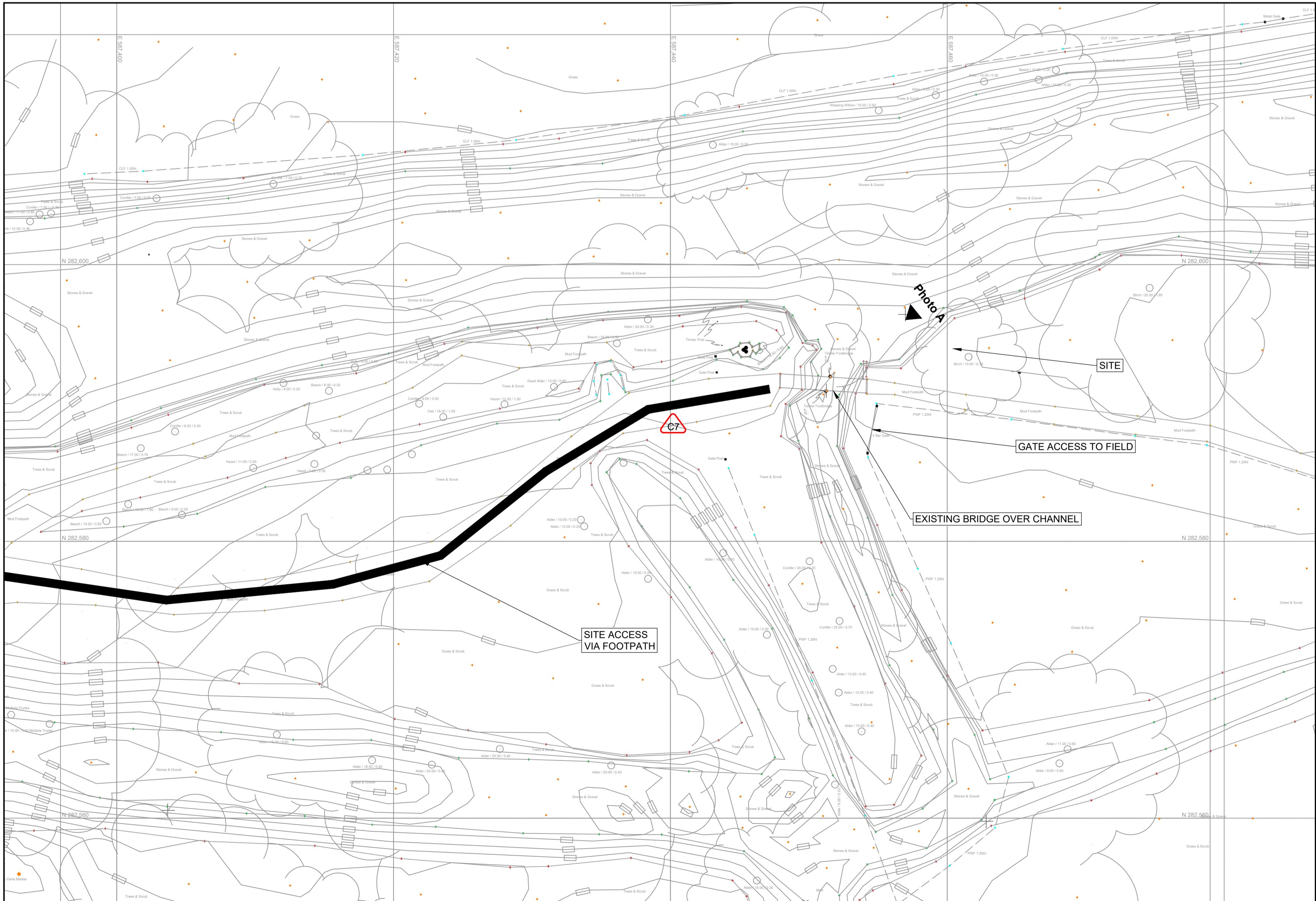
It is assumed that all works will be carried out by a competent contractor working, where appropriate, to an approved method statement



100 / 01 SITE LOCATION  
(N.T.S.)



100 / 02 SITE LOCATION  
(N.T.S.)



100 / 03 EXISTING SITE PLAN  
(1:200)



100 / 04 PHOTO 'A'

- NOTES:
- 1. DIMENSIONS:**
- Are in millimetres unless otherwise stated.
  - Marked thus (\*) are approximate.
  - All levels are in metres to Site Datum.
  - All setting out to be confirmed on site and adjustments.
- 2. SPECIFICATION:**
- All works to be carried out in accordance with the Environment Agency Minimum Technical Requirements which shall be the Civil Engineering Specification for the Water Industry (CESWI). All technical requirements clauses apply unless stated as deleted, amended or augmented in accordance with the EA WEM Contract Works Information documentation.

P02	6/12/21	Notes rationalised. Footpath noted amended.	ML	JR	TC
P01	03/12/21	Reissue to accompany Drawing 110	JB	ML	TC
T01	23/04/21	ISSUED FOR TENDER - Signage indicated	JB	ML	TC
Rev.	Date	Description	Auth.	Chkd	Appr.

Detailed Design

Scales	As shown	Current Issue Signatures		
		Author	M.Lakin	M.L.
Original Size	A1	Checker	J.Rana	J.R.
Datum	OSGB	Approver	T.Coe	T.C.
Grid	OSGB	© Copyright reserved		

Filename:  
Client:



PROJECT  
River Thet  
Fish Pass Notch

TITLE  
Site Location

Drawing No.	Project No.	Revision
100	- 02549	- P02