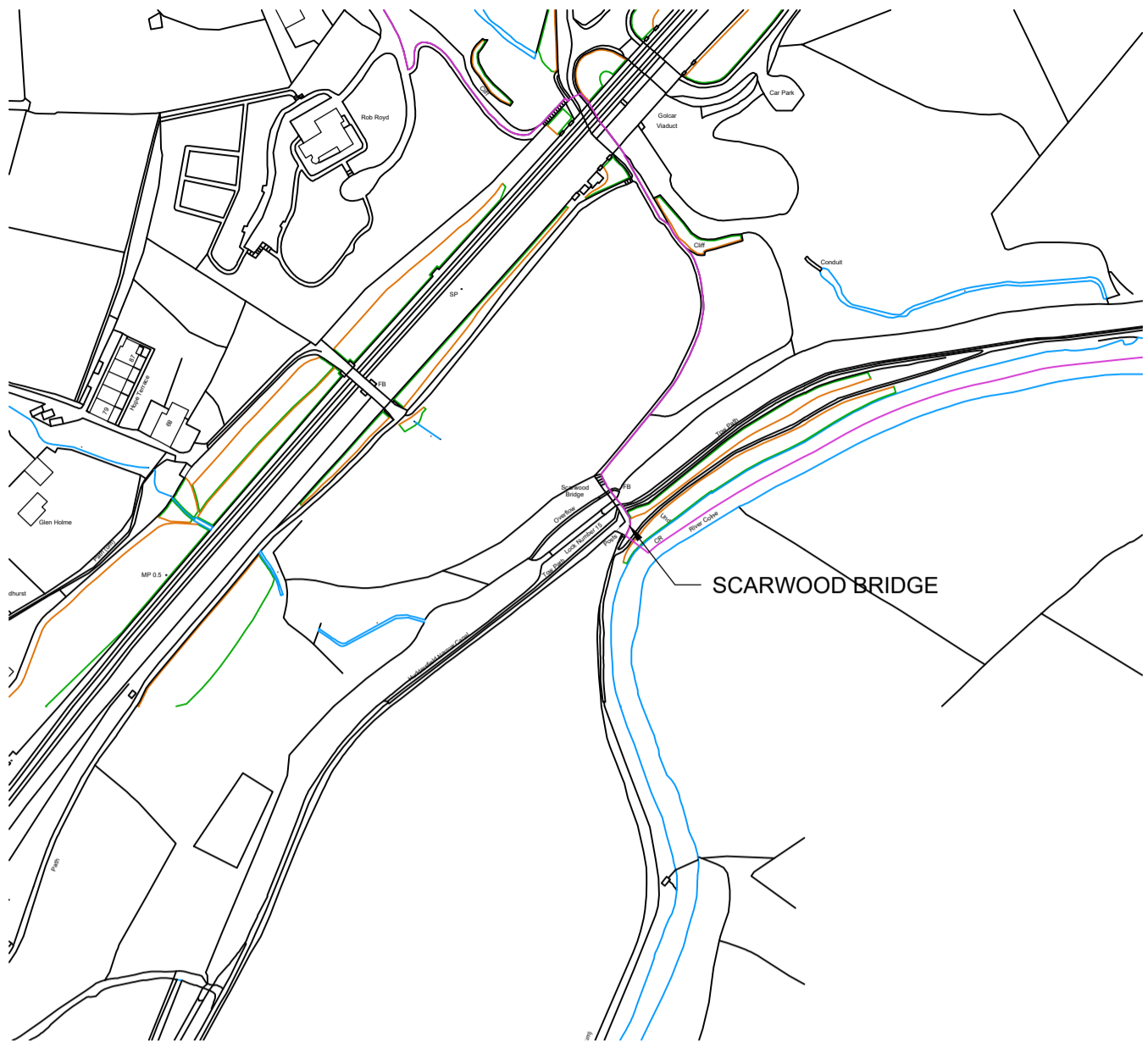
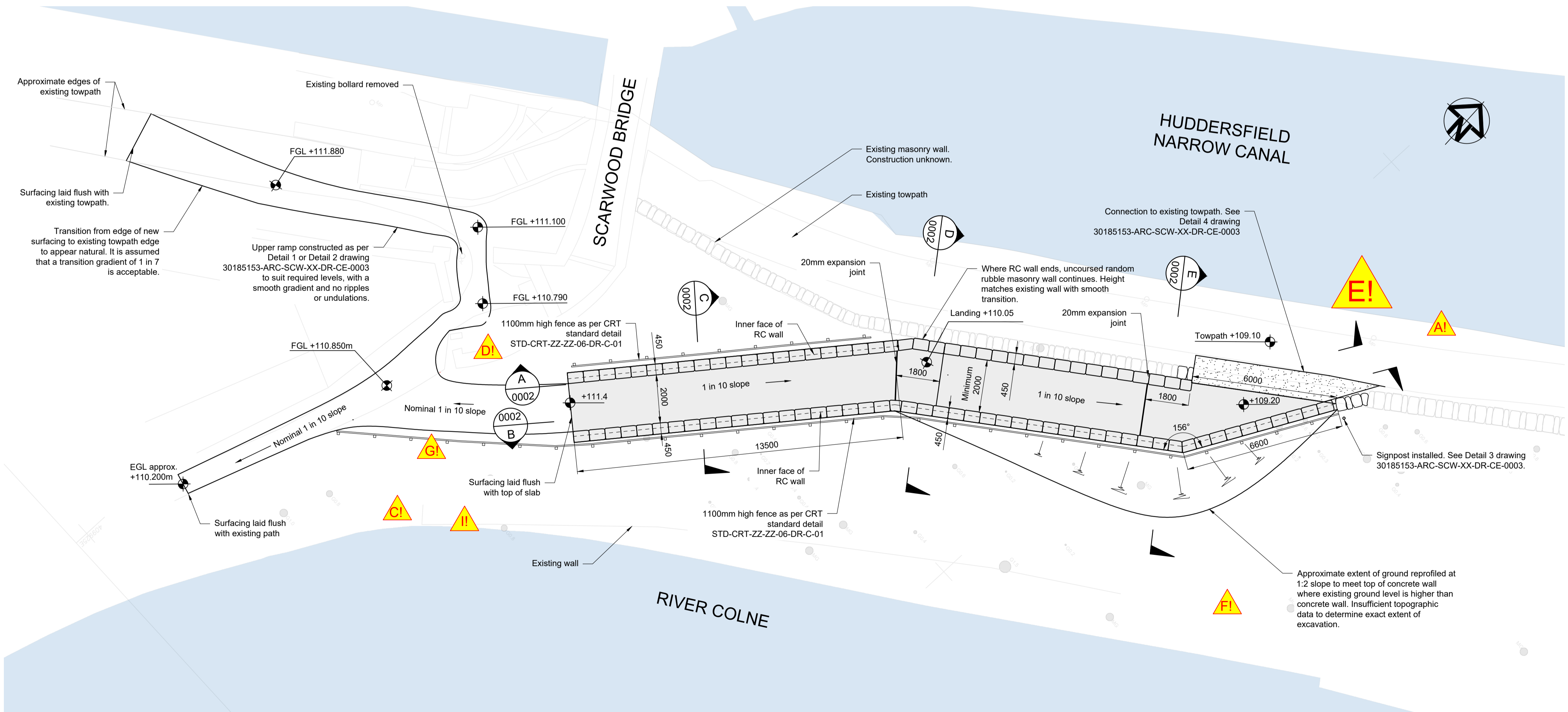


SAFETY HEALTH AND ENVIRONMENTAL INFORMATION	
IN ADDITION TO THE HAZARDS/RISKS NORMALLY ASSOCIATED WITH THE TYPES OF WORK DETAILED ON THIS DRAWING, NOTE THE FOLLOWING SIGNIFICANT RESIDUAL RISKS:	
CONSTRUCTION	
<ul style="list-style-type: none"> CAUTION SHOULD BE TAKEN WHEN WORKING AROUND THE RAMP AREA TO PREVENT STRUCTURAL DAMAGE TO THE ADJACENT PROPERTY CAUTION SHOULD BE TAKEN TO AVOID STRIKING SERVICES TOWPATH TO BE KEPT CLEAR WHEN WORK IS NOT TAKING PLACE 	
A!	UNKNOWN CONDITION OF CANAL WASHWALL
C!	HIDDEN STEEP SLOPE
D!	WORKING NEXT TO A LISTED STRUCTURE
E!	GAS PIPE IN TOWPATH. EXACT LOCATION UNKNOWN
F!	PRESENCE OF INVASIVE SPECIES (JAPANESE KNOTWEED, PRECISE LOCATION UNKNOWN)
G!	EXPOSED TREE ROOTS
!!	VOIDS IN RIVER BANK
MAINTENANCE	
NO UNUSUAL RISK / HAZARD.	
DEMOLITION	
SAME AS CONSTRUCTION.	
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	

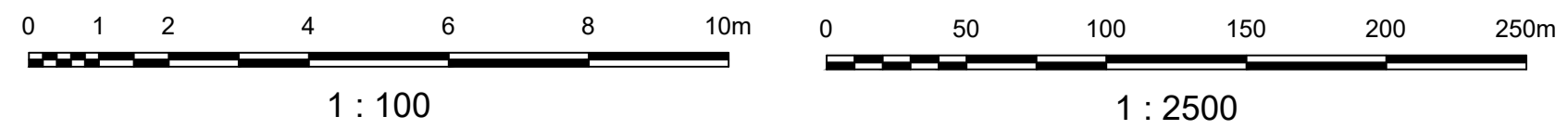


Location plan
1 : 2500



Plan
1 : 100

All levels and dimensions are shown indicatively and may be changed to suit site conditions. Exact levels and dimensions to be agreed on site with supervisor.



NOTES:

- Do not scale from this drawing. Use figured dimensions only.
- All dimensions are indicative and are to be confirmed on site.
- All dimensions are in millimetres unless stated otherwise.
- All levels are in metres above ordnance datum.
- Topographic survey information taken from Survey Operations drawing Z2D062.
- This drawing is to be read in conjunction with the following documents:
 - 30185153-ARC-SCW-XX-DR-CE-0002
 - 30185153-ARC-SCW-XX-DR-CE-0003
 - 30185153-ARC-SCW-XX-RP-HS-0001 DRA
 - Canal & River Trust standard detail STD-CRT-ZZ-ZZ-06-DR-C-01.
- For RC details see the following drawings:
 - 30185153-ARC-SCW-XX-DR-CE-1001
 - 30185153-ARC-SCW-XX-DR-CE-1002
- Services are not shown on the drawings. The Contractor should confirm the presence and details of all existing structures, pipelines and other services prior to commencement of the works.
- Concrete specification: compressive strength class C32/40
- Concrete walls to have fine finish. Concrete base to have brushed finish. All external concrete edges to have 25mm chamfer.
- Any affected trees to be removed by Employer prior to commencement of works.
- Employer to grout voids in riverbank prior to commencement of works.
- Uncoursed random rubble masonry walls to have recessed mortared joints with joint thickness no more than 12mm.
- Where masonry wall sits adjacent to RC retaining wall, masonry to be anchored to RC wall using Unistrut ties at 500mm centres.
- Where masonry wall sits adjacent to existing wall, any gap to be filled with mass concrete.

Rev	Date	Description	Drawn	Check	Approv
P03	20-OCT-23	FOR COMMENT	EF	AC	AH
P02	07-SEP-23	FOR INFORMATION	EF	AC	AH
P01	14-AUG-23	FOR INFORMATION	PT	MK	

Client
Canal & River Trust

PROJECT:
HUDDERSFIELD NARROW CANAL ACCESSIBILITY

Site	Client
Huddersfield Narrow Canal	Canal & River Trust National Waterways Museum Ellesmere Port, South Pier Road, CH65 4FW www.canalrivertrust.org.uk

ARCADIS

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EC3M 4BY

Coordinating office:
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Leeds
LS1 2HL

www.arcadis.com

TITLE:
**SCARWOOD RAMP
GENERAL ARRANGEMENT**

Designed	E. FLYNN	Signed	EF	Date	24/08/23
Drawn	E. FLYNN	Signed	EF	Date	02/10/23
Checked	A. CARTER	Signed	AC	Date	11/10/23
Approved	A. HOLT	Signed	AH	Date	20/10/23
Scale:	As shown	Datum:	AOD		
Original Size:	A1	Grid:	OS		
Suitability Code:	S3	Project Number:	30185153		

Suitability Description:
FOR COMMENT

Drawing Number: 30185153-ARC-SCW-XX-DR-CE-0001	Revision: P03
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