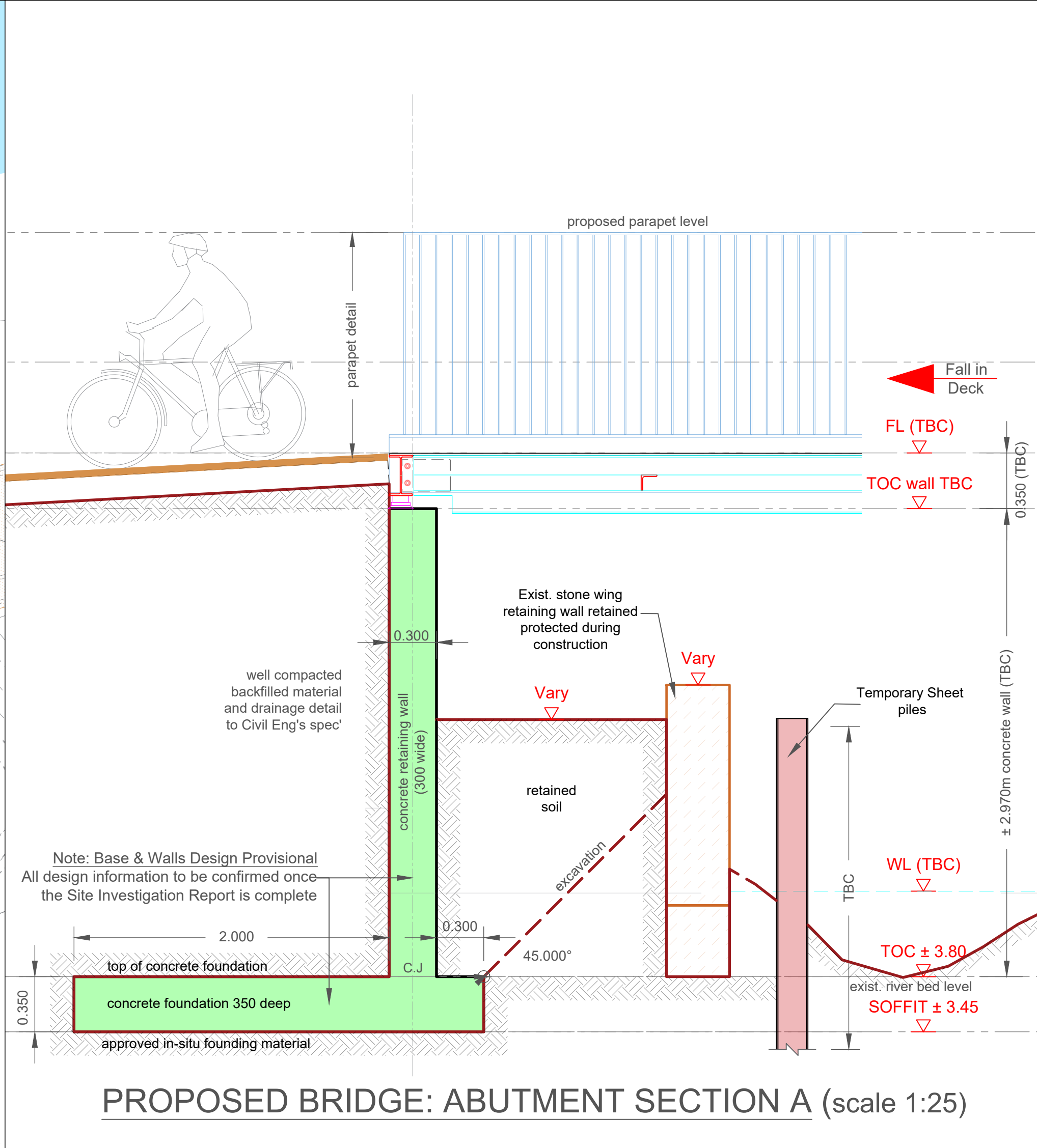
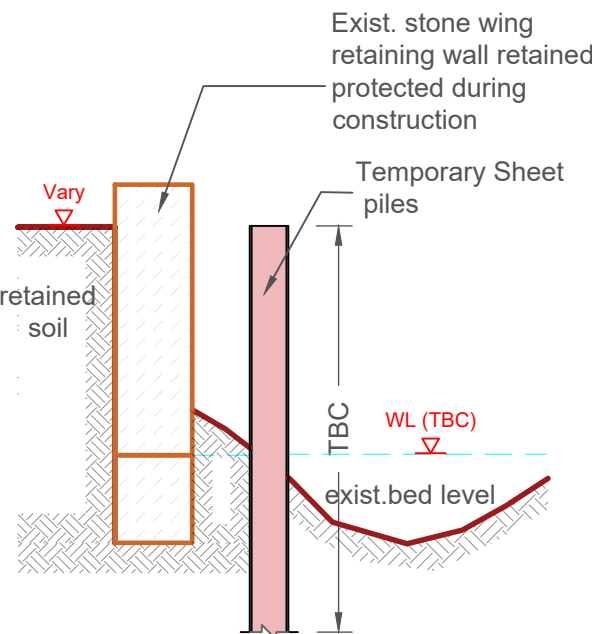


PLAN: PROPOSED NEW BRIDGE GA (scale 1:100)

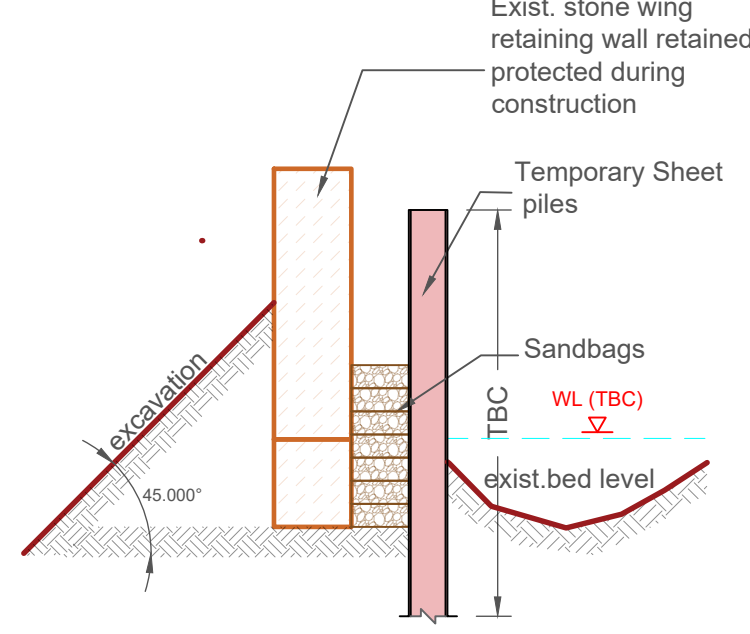


PROPOSED BRIDGE: ABUTMENT SECTION A (scale 1:25)

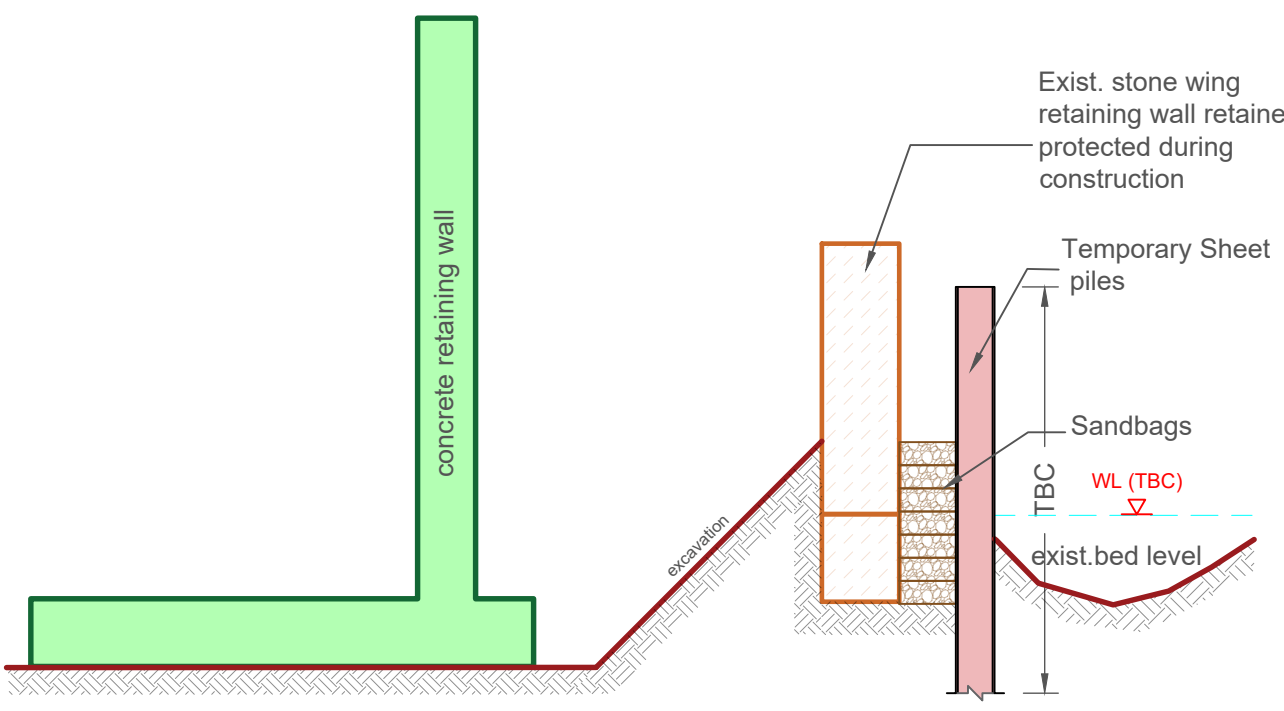
STEP 1
Install
water
barrier &
sheet piles



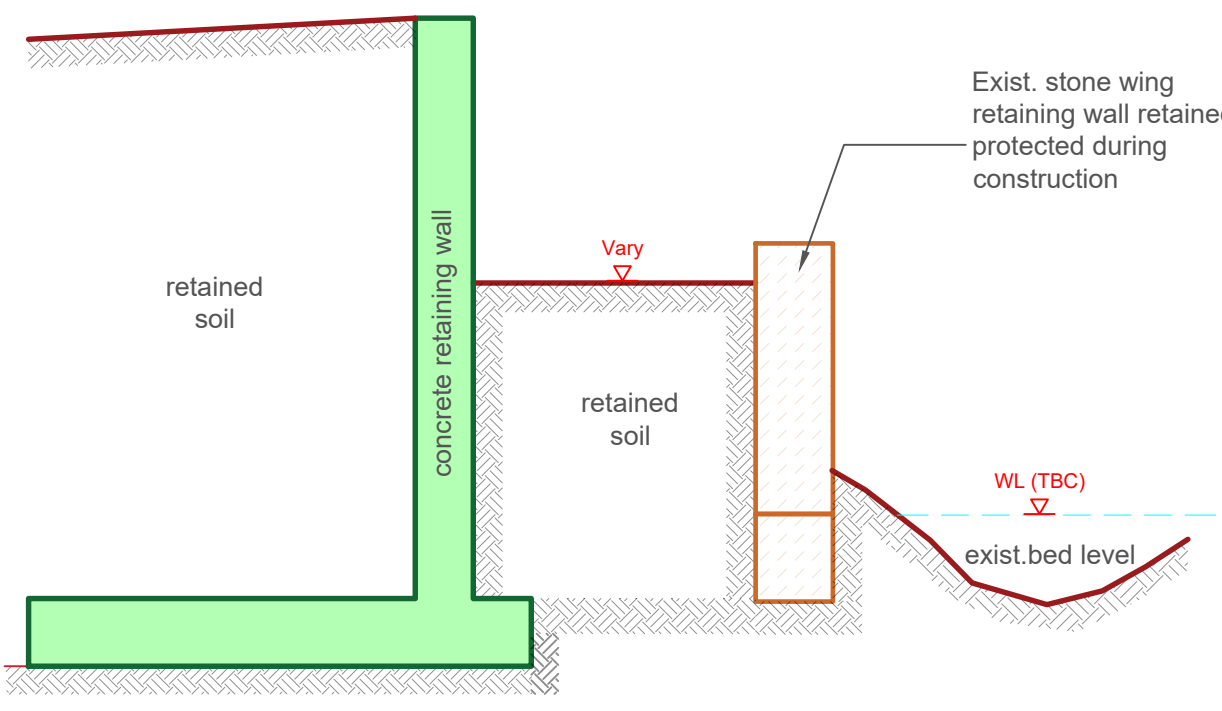
STEP 2
Place sandbags,
Dewater &
Excavate



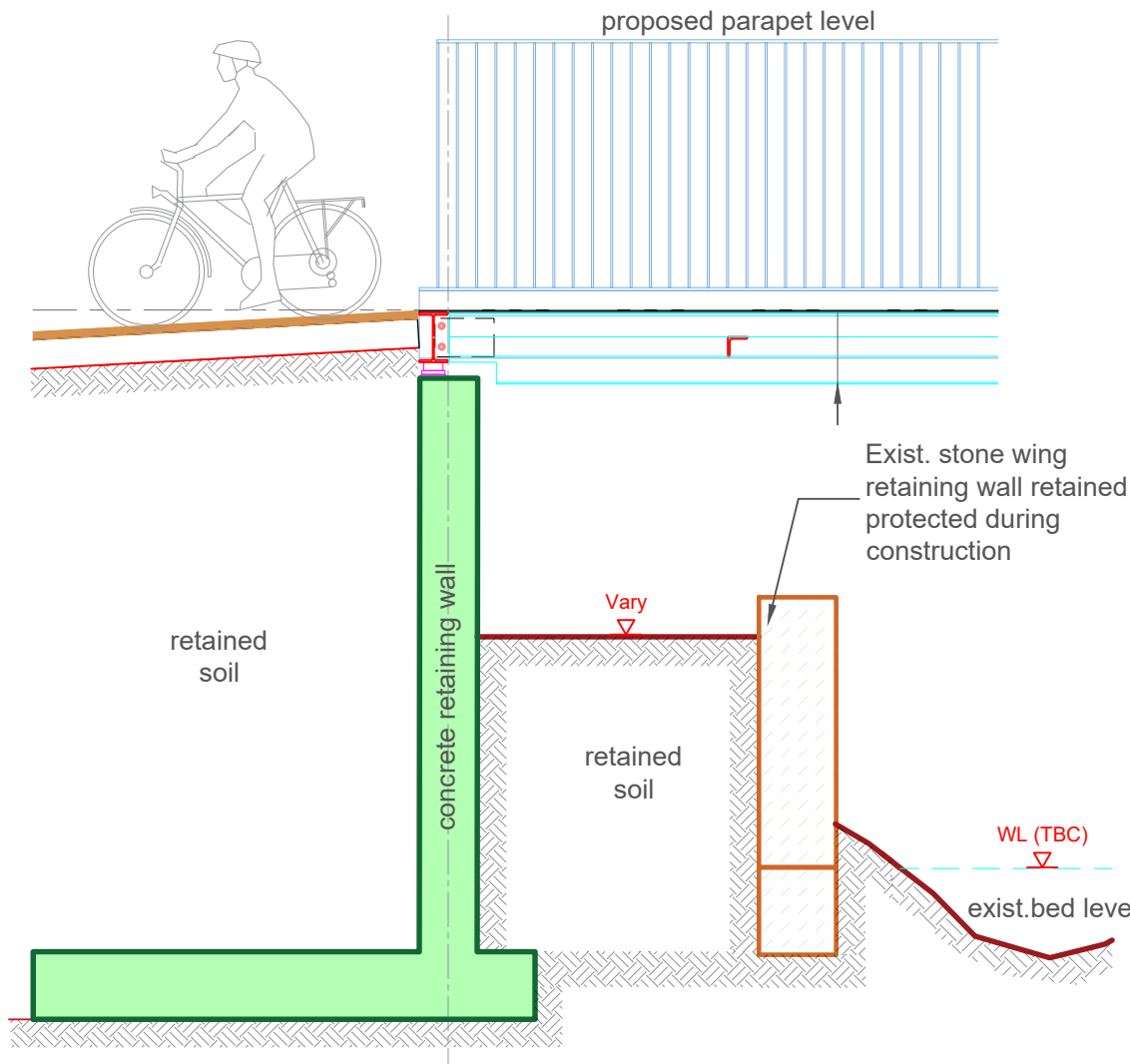
STEP 3
Construction
proposed
abutments and
retaining walls



STEP 4
Remove
sheet piles
and backfill



STEP 5
Install steel deck
& remove water
barrier



PROPOSED BRIDGE: CONSTRUCTION SEQUENCE (scale 1:40)

GENERAL NOTES

- G1. This drawing is to be read in conjunction with all the relevant Architect's and Engineers' drawings and specifications.
- G2. Do not scale off this drawing. All details and dimensions are to be checked by the Contractor and Manufacture on site prior to commencement of construction/fabrication. Any existing dimensions noted on this drawing are to be checked by the contractor prior to commencement of the works.
- G3. Any discrepancies are to be reported to the Engineer.
- G4. All dimensions are in millimetres unless noted otherwise. All levels are in metres relative to Ordnance Datum (OD) at Malin Head.
- G5. All proprietary materials and products shall be installed and used in accordance with the manufacturer's details and specification.
- G6. The design of temporary works and the provision of stability of all elements of the work during Construction is the responsibility of the Contractor.

REFERENCE DRAWINGS

2535-RHA-XX-DR-C-GA-000_R1 GA Detail Design.
2535-RHA-XX-DR-S-SKP001 Key Plan New Bridges.
2535-RHA-XX-DR-S-SKP0020 Existing Plan & Elevation
2535-RHA-XX-DR-S-SKP0021 Proposed Plan & Elevation

NOTE: AWAITING FINAL SITE INSVESTIGATION REPORT

Foundations and Walls Design are Provisional, and all the information shown to be confirmed once the Final Site Investigation Report is complete and confirmed.

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REV	DATE	DESCRIPTION	DRG	CHK	APD
REVISIONS					

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DRAWING STATUS
☒ PRELIMINARY ☐ CONTRACT ☐ TENDER ☐ CONSTRUCTION
☐ FOR APPROVAL ☐ FOR YOUR INFORMATION ☐ AS CONSTRUCTED ☐ DRAFT

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DUBLIN - GALWAY - CASTLEBAR - CORK

CLIENT
Comhairle Cathrach
& Contae Luimnigh
Limerick City
& County Council

PROJECT
University of Limerick to National
Technology Park Cycle Path

TITLE
BRIDGE 2: PROPOSED
CONSTRUCTION SEQUENCE PLAN
& SECTIONS
Sheet 1 of 1

SCALE @ A1	DATE	DRAWN	CHECKED	APPROVED
As Shown	March 2025	ASM/AMR	BL	BL
JOB No.	DRAWING No.		REV.	
2535	RHA-XX-DR-S-SP0022		-	