



REFER TO DRAWING  
20\_071-CSE-GEN-XX-DR-C-2461 FOR  
DETAILED LAYOUTS AND SECTIONS

NORTH BRIDGE - PIER 01  
LOCALISED SHEETPIILING c.25-50m<sup>2</sup>  
UP TO 17.64mOD (50% AEP) + 300mm  
FREEBOARD

TEMPORARY CULVERT INSTALLED  
IN BACK-CHANNEL. CULVERT I.D. 2.4m (W) x 2.1m (H)

PROPOSED TEMPORARY CONSTRUCTION ACCESS  
ROAD REINFORCED TO PROTECT FLOOD DEFENSE  
AND INCREASE BEARING CAPACITY

SOUTH BRIDGE - PIER 02 AND 03  
LOCALISED SHEETPIILING c.25-50m<sup>2</sup> UP TO  
17.67mOD (50% AEP) + 300mm FREEBOARD

GATES TO BE REMOVED AND REINSTATED  
FOLLOWING COMPLETION OF THE WORKS.

STONEMWORK WALLS TO BE REMOVED  
AND REINSTATED FOLLOWING  
COMPLETION OF THE WORKS

200mm TERRAM HDPE GEOCELLS (TG356)  
ON SIMILAR APPROVED FILLED WITH UNIFORMLY GRADED CRUSHED STONE

TERRAM PW4-LA REINFORCED TRACKBED SEPARATOR OR SIMILAR APPROVED ON  
TERRAM T1000 NON-WOVEN GEOTEXTILE OR SIMILAR APPROVED

EXISTING GROUND

4m WIDE TEMPORARY ACCESS  
ROAD OVER FLOOD DEFENSE BERM

100mm REMOVAL OF TOPSOIL & VEGETATION ONLY TO REQUIRED  
EXTENT AND REPLACE WITH 100mm CLAUSE 804 GRAVEL SUB-BASE

VIEWPORT 2: SECTION A-A  
SCALE 1:50

VIEWPORT 1: TEMPORARY WORKS PLAN  
SCALE 1:500

DRAWING IS PRODUCED USING THE  
IRISH TRANSVERSE MERCATOR (ITM)  
GEOGRAPHIC COORDINATE SYSTEM

A1

CLIENT  
Comhairle Contae Thiobraid Árann  
Tipperary County Council

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LIGHTING CONSULTANTS  
Douglas Carroll  
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LEGEND:  
BRIDGE ABUTMENT AND No. (A01)  
BRIDGE PIER AND No. (P01)  
TEMPORARY ACCESS ROUTE TO  
WORKING AREAS  
TEMPORARY SHEETPIILING

NOTE:  
DRAWING TO BE READ IN CONJUNCTION WITH DRAWING No.  
20\_071-CSE-GEN-XX-DR-C-2461 SHOWING SECTIONS THROUGH TEMPORARY  
WORKS AREAS

Rev	Description	HB	LP	Date
PL02	RFI RESPONSE			10/09/24

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TIPPERARY  
COUNTY COUNCIL  
SUIR ISLAND  
INFRASTRUCTURE LINKS  
TEMPORARY ACCESS ROUTES  
TO PIERS AND DETAILS

Drawn By HB Date AUG 2024  
Checked By LP Scale INDICATED @ A1  
Project Code Originator Zone/Phase Level Type Role Dwg No.

20\_071 - CSE - 00 - XX - DR - C - 2460

S2 SUITABLE FOR PLANNING  
Status Code Suitability Description

PL02 ISSUED FOR PLANNING  
Revision Project Status