



PHOTOGRAPH 2 - TYPICAL AREA FOR REPOINTING ON WEST BANK

REPOINTING TO BRIDGE ABUTMENTS WHERE EXISTING MORTAR HAS BEEN WASHED OUT
ASSUME FIRST 2 COURSES OF BRICKWORK FOR 20m
FOR PRICING PURPOSES. SEE PHOTOGRAPH 2

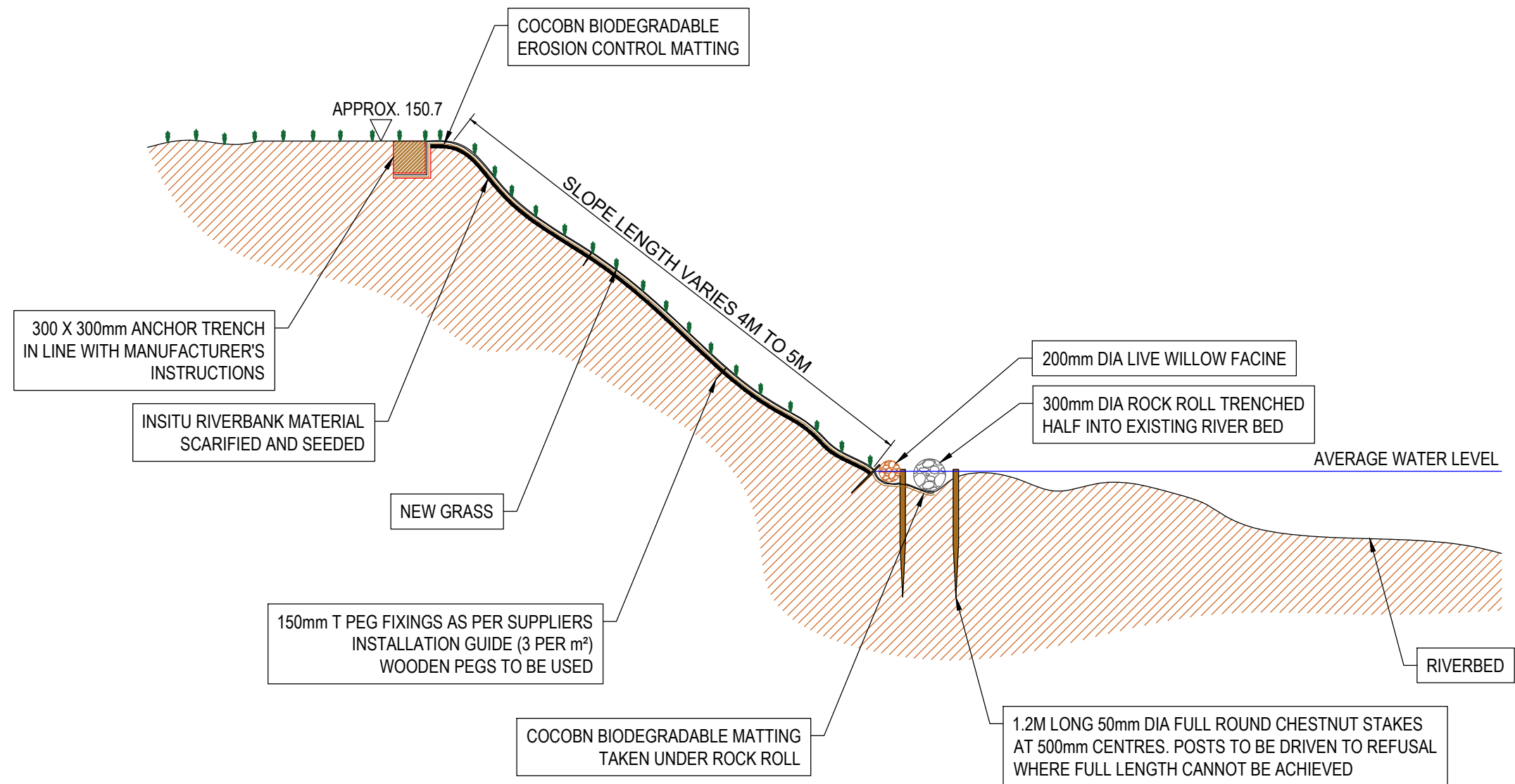
BRIDGE RAILINGS TO BE PAINTED
AS PER NOTE 3

EXISTING STONE FOOTBRIDGE
SEE NOTE 4

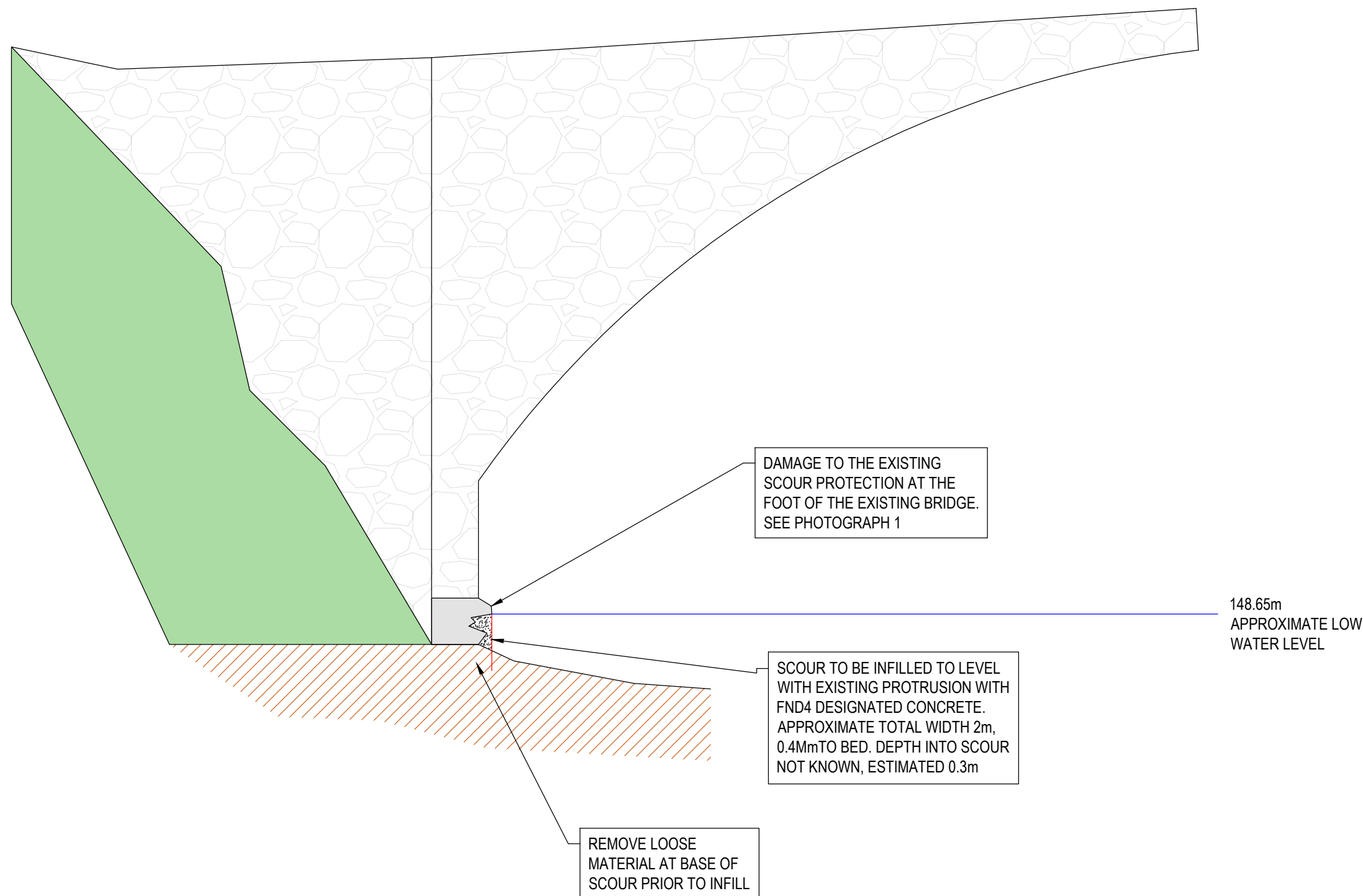
CONCRETE USED TO
REPAIR EXISTING SCOUR
PROTECTION UNDER
BRIDGE. SEE SECTION D-D

PLAN VIEW
1:100

SECTION C-C
1:50



SECTION D-D
NTS



PHOTOGRAPH 1 - SCOUR PROTECTION TO BE REPAIRED

- NOTES:
- DIMENSIONS**
 - ALL DIMENSIONS IN MILLIMETRES AND ALL LEVELS IN METRES TO ORDANANCE DATUM (NEWLYN) UNLESS STATED OTHERWISE.
 - DO NOT SCALE FROM THIS DRAWING. ONLY FIGURED DIMENSIONS AND LEVELS ARE TO BE USED.
 - GROUND LEVELS ARE FROM TOPOGRAPHICAL SURVEY CARRIED OUT IN 2020. THEY SHOULD BE VERIFIED PRIOR TO CONSTRUCTION
 - GEOTECHNICS**

NO GROUND INVESTIGATION HAS BEEN CARRIED OUT. IT IS ASSUMED THAT THE RIVER BED IS FORMED OF GRANULAR MATERIAL ON THE BASIS OF VISUAL INSPECTION. BEDROCK IS VISIBLE IN THE CHANNEL IN THE PROXIMITY OF THE WORKS, AND IT IS EXPECTED THAT ROCKHEAD WILL BE ENCOUNTERED DURING THE WORKS. THE CONTRACTOR IS TO CONFIRM THIS PRIOR TO COMMENCING WORKS AND INFORM THE PROJECT MANAGER IF THIS IS NOT THE CASE.
 - PAINTING**

FOOTBRIDGE RAILINGS ARE TO BE PAINTED BLACK. PAINT TO COMPLY WITH BS 6150 AND AGREED WITH THE PROJECT MANAGER.
 - FOOTBRIDGE**

BRIDGE BELONGS TO THE NATIONAL PARK AUTHORITY. NO STRUCTURAL ASSESSMENT OF THE BRIDGE HAS BEEN CARRIED OUT AND IT IS ASSUMED TO BE IN A REASONABLE CONDITION BASED ON VISUAL ASSESSMENT. IT SHOULD NOT BE LOADED OTHER THAN WITH PEDESTRIAN TRAFFIC OR FOLLOWING AN APPROPRIATE ASSESSMENT. CONTACT THE PROJECT MANAGER IF DEFECTS ARE FOUND.
 - REFER TO DRAWINGS**

277161-ARP-04-XX-DR-XX-0004
277161-ARP-04-XX-DR-XX-0011

THIS DRAWING SHOULD BE READ IN CONJUNCTION WITH ALL OTHER DRAWINGS, SPECIFICATIONS AND CONTRACT DOCUMENTS. NOTIFY THE PROJECT MANAGER OF ANY DISCREPANCIES BEFORE

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:

- CONSTRUCTION**
- 1** PUBLIC INTERACTION - PEDESTRIAN / PLANT SEPARATION
 - 2** UNKNOWN CAPACITY OF EXISTING FOOTBRIDGE
 - 3** STABILITY OF BANKS - RISK OF SLIP
 - 4** WORKING IN WATER - RISK OF DROWNING / FLOOD EVENTS
- DECOMMISSIONING / DEMOLITION**

REFER TO THE DESIGNER'S RISK REGISTER FOR FURTHER DETAILS. IT IS ASSUMED THAT ALL THE WORKS ON THIS DRAWING WILL BE CARRIED OUT BY A COMPETENT CONTRACTOR WHO HAS CARRIED OUT A COMPREHENSIVE RISK ASSESSMENT.

LEGEND:

- PUBLIC RIGHT OF WAY
- FOOTPATH

C02	FOR CONSTRUCTION	CF	PS	RG	18/02/22
C01	FOR CONSTRUCTION	JS	PS	RC	07/05/21
Rev.	Description	Drawn	Chkd.	Appd.	Issue Date



ARUP

Project Name:
SALMON FOR TOMORROW
PHASE 2
HONDDU FORGE

Drawing Title:
FOOTBRIDGE
SCOUR PROTECTION

Suitability.		Suitability Code.
FOR CONSTRUCTION		A
Internal Project Number.	Scale.	Rev.
277161	AS SHOWN	C02
Drawing Number.		
277161-ARP-03-XX-DR-XX-0007		