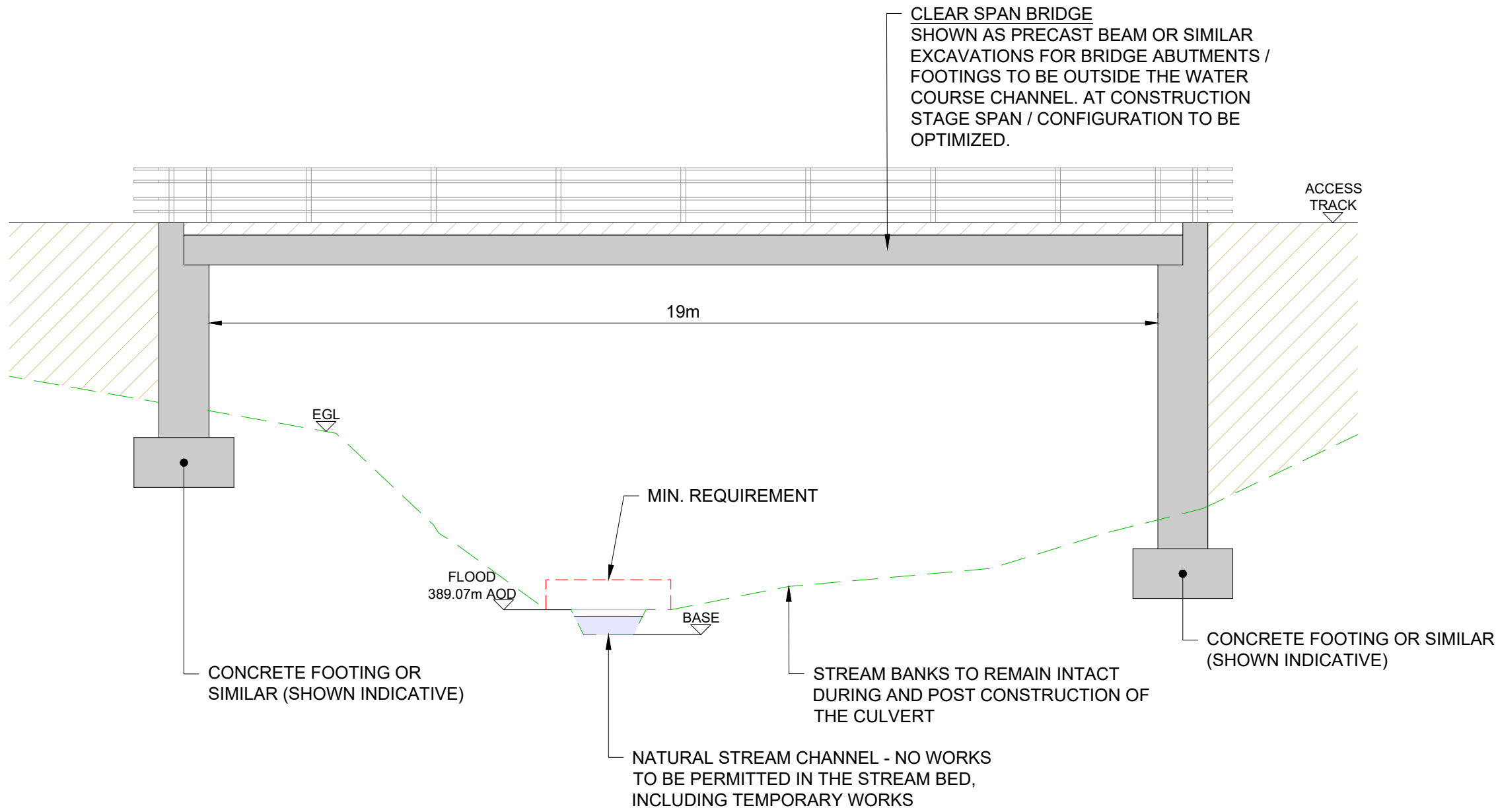
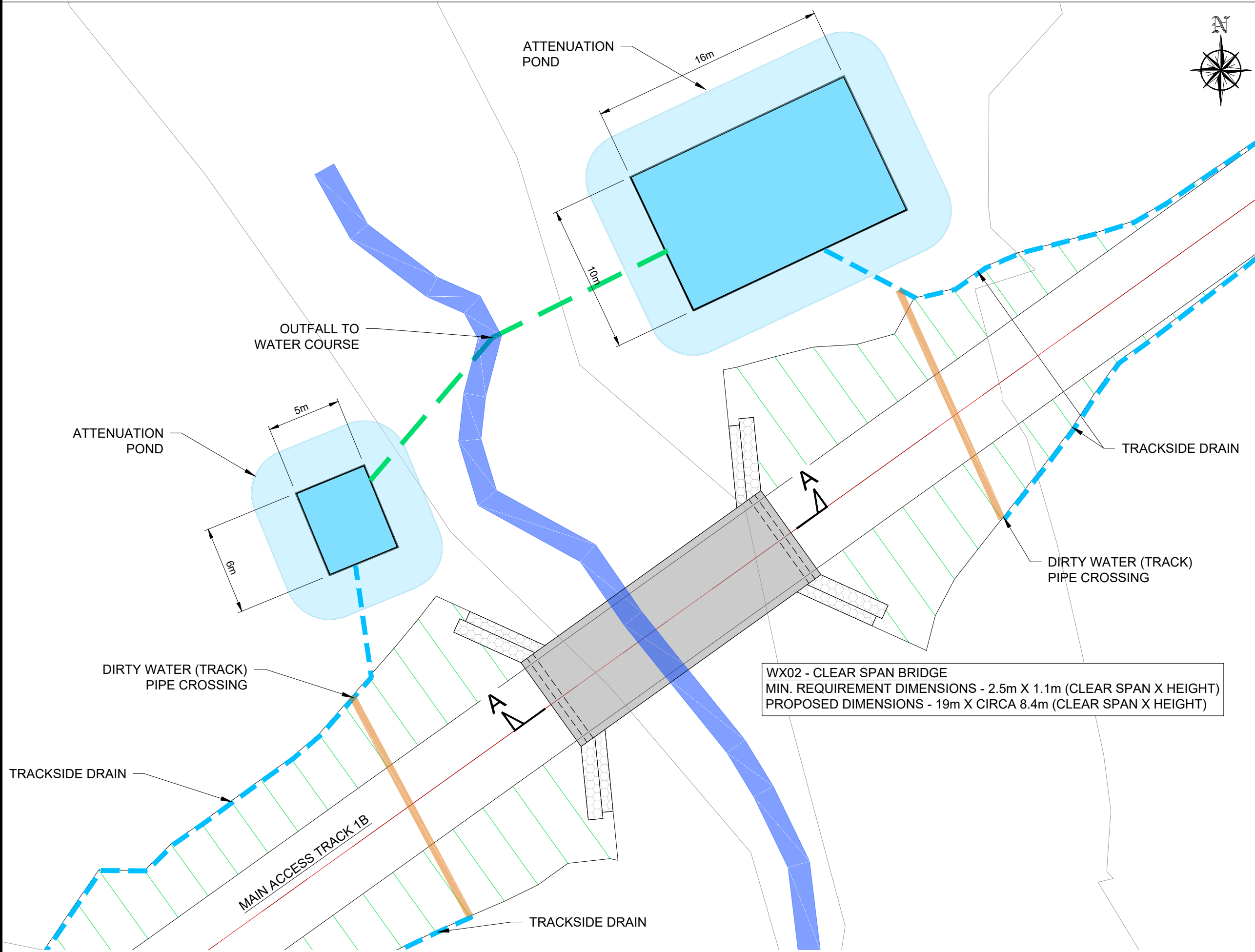




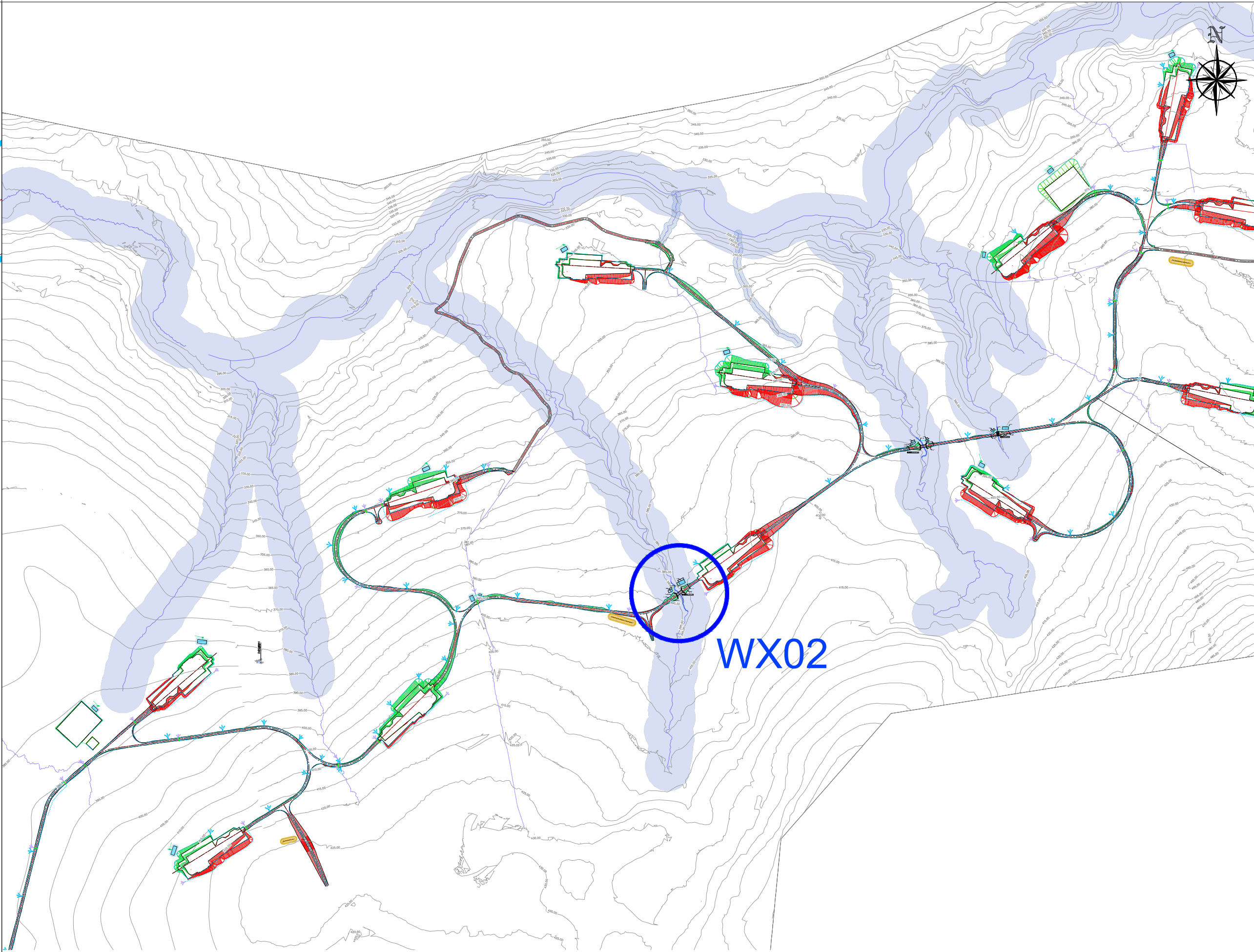
PHOTOGRAPH OF EXISTING WATERCOURSE
TAKEN DOWNSTREAM OF PROPOSED CROSSING LOCATION
(FACING DOWNSTREAM, LOOKING NORTH WEST)



SECTION A-A THROUGH PROPOSED WATERCOURSE CROSSING WX02
SCALE 1:100



PLAN: WATERCOURSE CROSSING WX02
SCALE 1:250



LOCATION PLAN: WATERCOURSE CROSSING WX02
SCALE 1:10000

NOTES:

1. ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE STATED
2. USE DIMENSIONS ON DRAWINGS (DO NOT SCALE FROM DRAWINGS).
3. WATER CROSSINGS ARE FOR PLANNING
4. WATER COARSE CROSSING BASED ON PROVISIONAL TOPOGRAPHICAL INFORMATION. FURTHER DETAILED DESIGN / MODELLING REQUIRED FOLLOWING FELLING AT THE SITE.
5. EARTHWORKS TO ACCESS TRACK / SURROUNDING THE CULVERT SECTION SUBJECT TO CONFIRMATORY DESIGN AT THE CONSTRUCTION STAGE.
6. PLEASE REFER TO MESSRS McCLOY'S SURFACE WATER MANAGEMENT PLAN - M01944-02, DG0 FOR HYDRAULIC DESIGN DETAILS AND CONSTRUCTION METHODS - APPENDIX 11.4 OF EIA.
7. DESIGN OF CONCRETE STRUCTURE SUBJECT TO CONFIRMATORY DESIGN POST FELLING AT THE CONSTRUCTION STAGE.

REV:	S4-P03	DATE:	15/08/2024	DRAWN BY:	DPC	CHECKED BY:	BP
DESCRIPTION:	DRAWING UPDATED AS PER CLIENT COMMENTS						
REV:	S4-P02	DATE:	10/05/2024	DRAWN BY:	DPC	CHECKED BY:	BP
DESCRIPTION:	PLANNING APPROVAL						
REV:	S4-P01	DATE:	22/03/2024	DRAWN BY:	DPC	CHECKED BY:	BP
DESCRIPTION:	FOR PLANNING						

GDG
GAVIN & DOHERTY
GEOSOLUTIONS (UK) LTD

21 Young Street
Edinburgh, Scotland, EH2 4HU
Phone: +44 1 313 444 605
Email: info@gdggeo.com

Scottish Provident Building
7 Donegall Square West
Belfast, BT1 6JH
Phone: +44 (0) 289 091 8845
Email: info@gdggeo.com

ISSUED AS: PLANNING

CLIENT:

Ireland
FuturEnergy

PROJECT TITLE: CUMMEENNABUDDOGE
WIND FARM

DRAWING No: 20263 -GDG-ZZ-XX-DR-C-6002

Revision: -S4 - P03

DRAWING TITLE:
WATER CROSSING -
WX02

SCALE: SHOWN SHEET SIZE: A1 DATE: 22/03/2024
DRAWN BY: DPC CHECKED BY: BP APPROVED BY: AGL