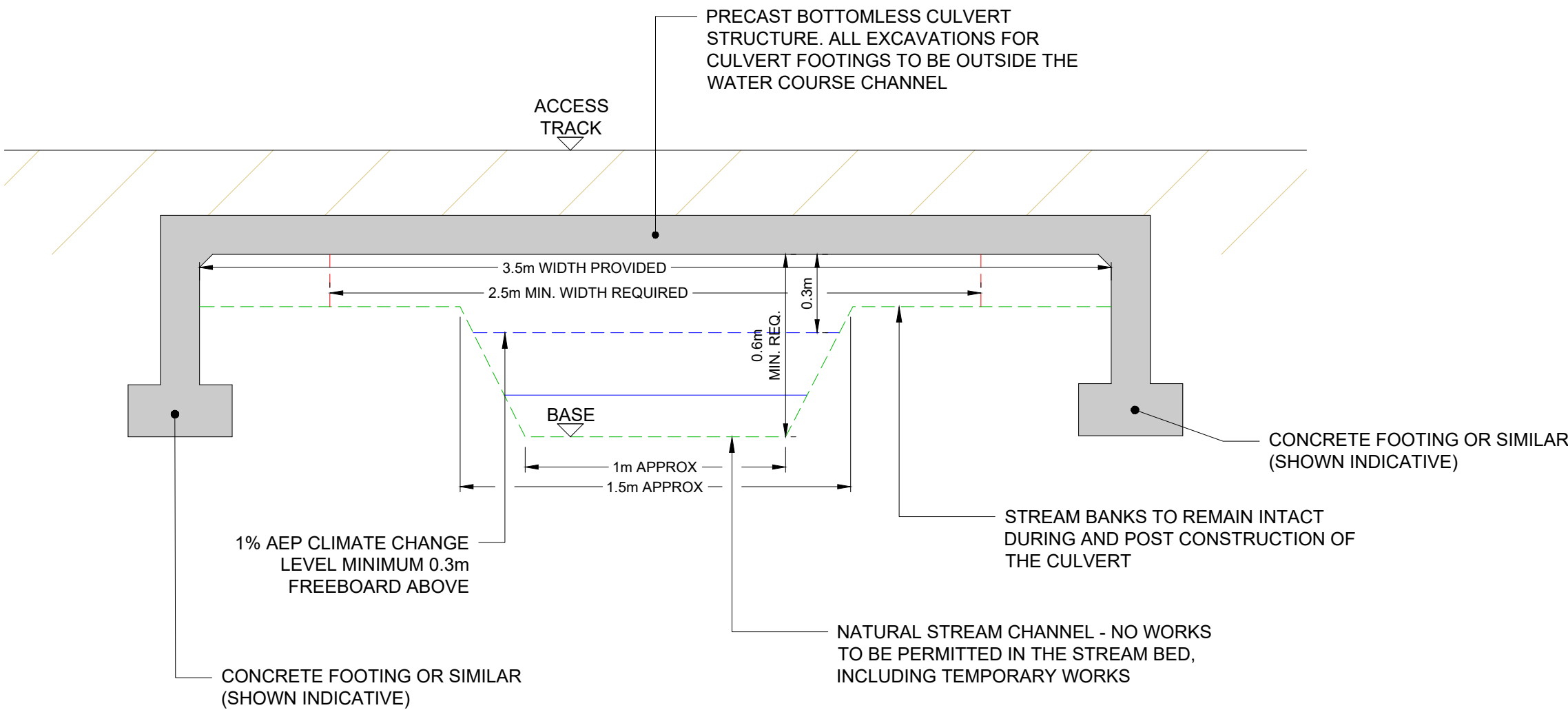


Figure 4-10H
WATER CROSSING WX08

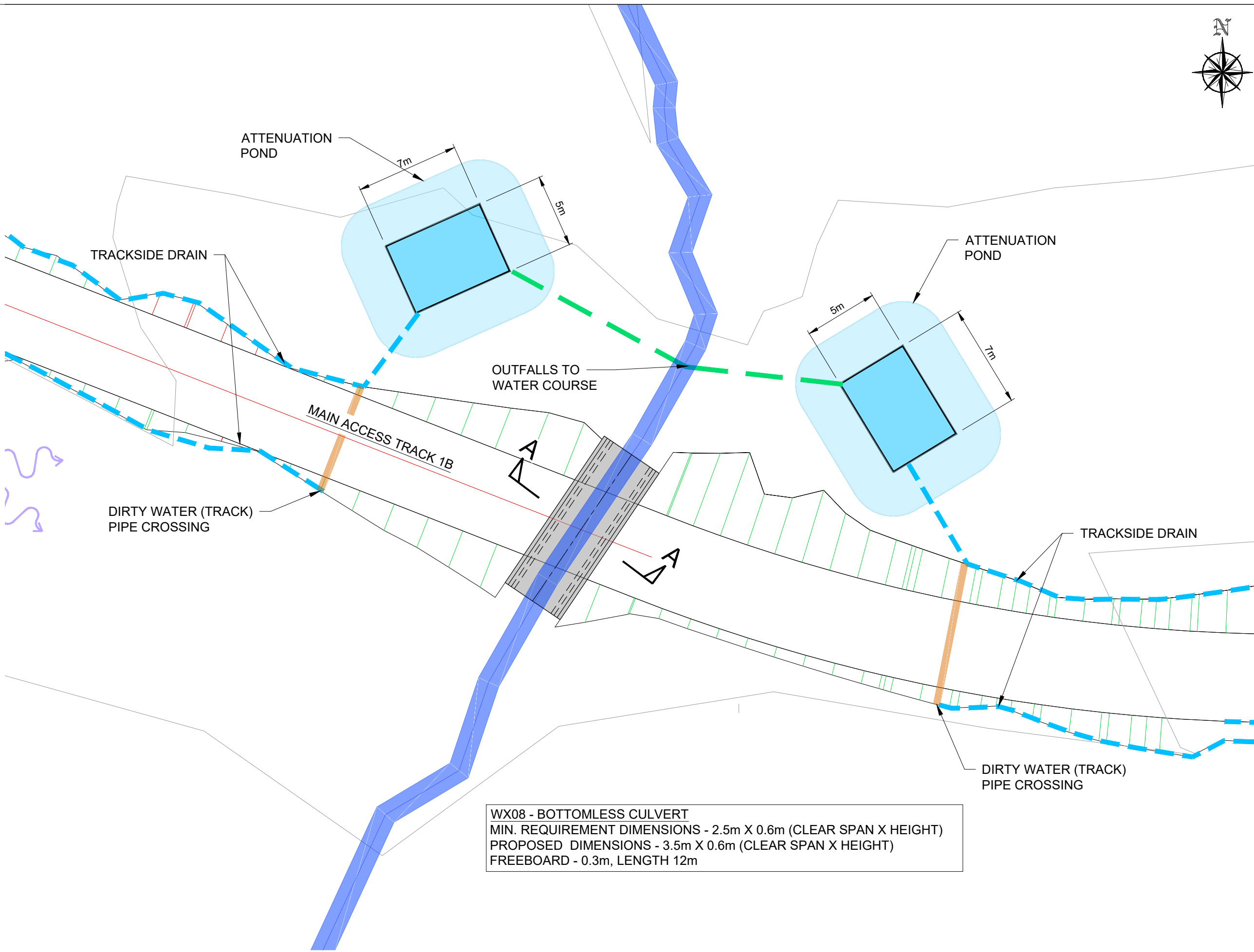
- NOTES:**
1. ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE STATED
 2. USE DIMENSIONS ON DRAWINGS (DO NOT SCALE FROM DRAWINGS).
 3. WATER CROSSINGS ARE FOR PLANNING
 4. WATER COARSE CROSSING BASED ON PROVISIONAL TOPOGRAPHICAL INFORMATION. FURTHER DETAILED DESIGN / MODELLING REQUIRED FOLLOWING FELLING 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 FEELING AT THE CONSTRUCTION STAGE.



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

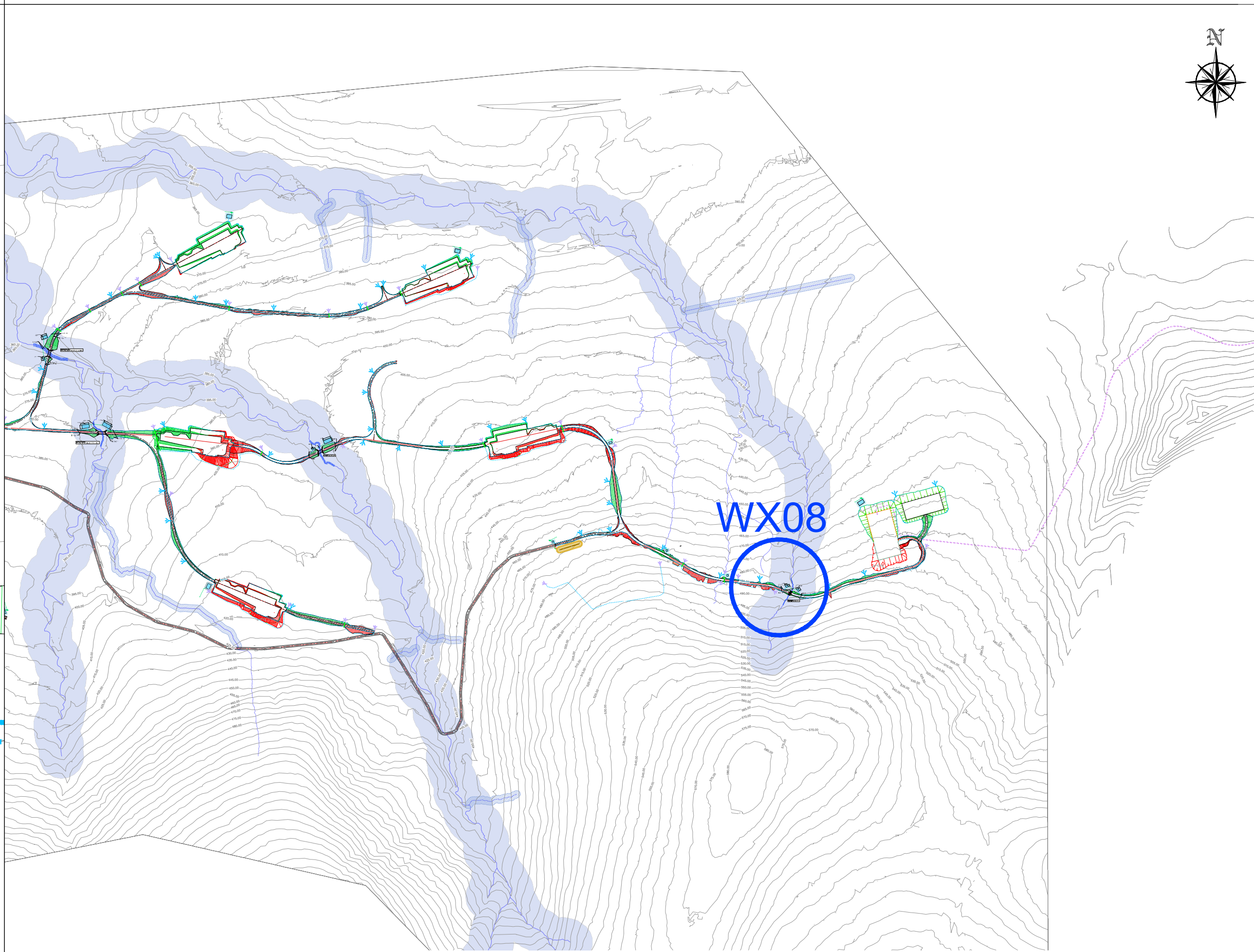


SECTION A-A THROUGH PROPOSED WATERCOURSE CROSSING WX08
SCALE 1:20



WX08 - BOTTOMLESS CULVERT
MIN. REQUIREMENT DIMENSIONS - 2.5m X 0.6m (CLEAR SPAN X HEIGHT)
PROPOSED DIMENSIONS - 3.5m X 0.6m (CLEAR SPAN X HEIGHT)
FREEBOARD - 0.3m, LENGTH 12m

PLAN: WATERCOURSE CROSSING WX08
SCALE 1:250



LOCATION PLAN: WATERCOURSE CROSSING WX08
SCALE 1:10000

GDG
GAVIN & DOHERTY
GEOSOLUTIONS (UK) LTD

atmos
CONSULTING

0 5 10 20
Metres



Scale @ A1:
1:250



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