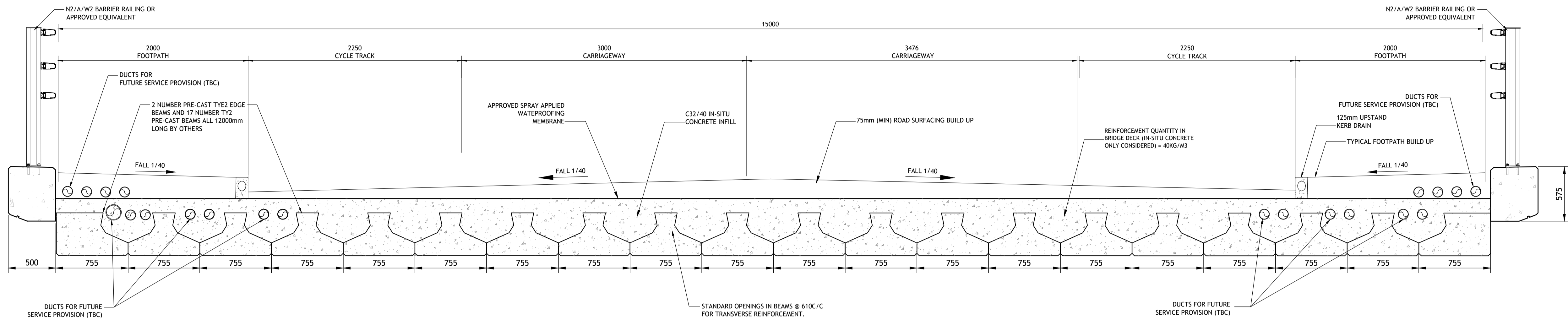
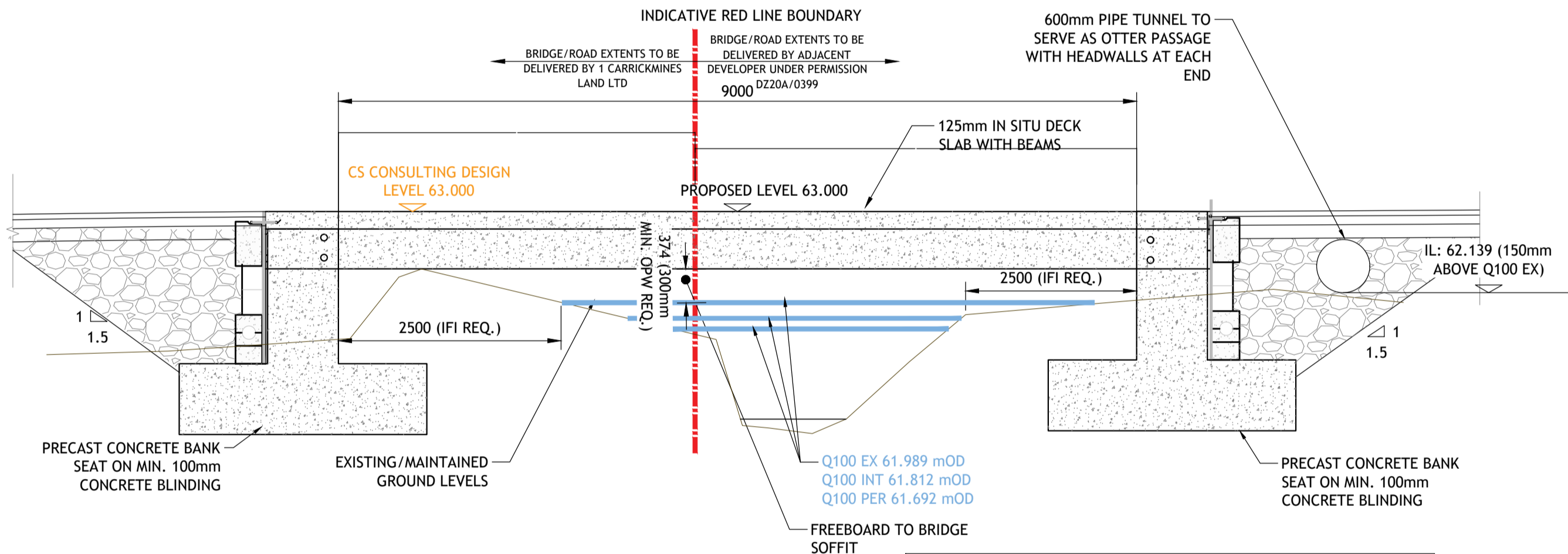


NOTES:
 1. DRAWING TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT ARCHITECTS AND ENGINEERS DRAWINGS AND SPECIFICATIONS.
 2. DO NOT SCALE USE FIGURED DIMENSIONS ONLY.

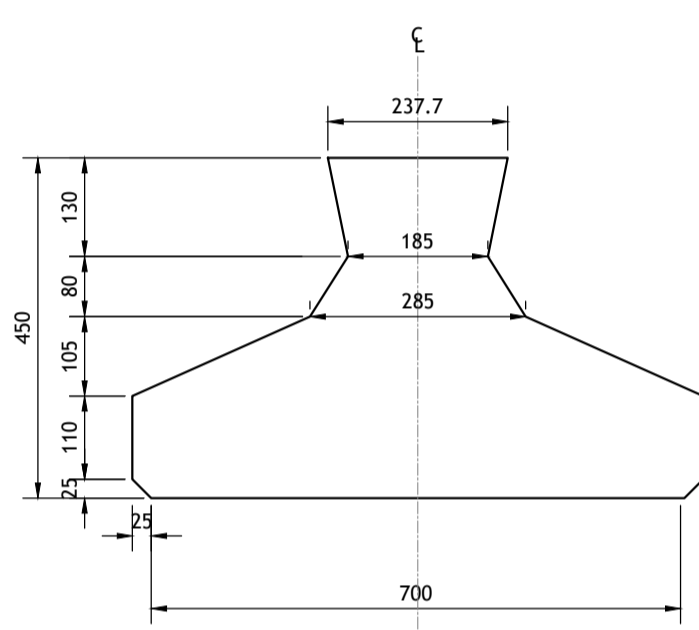


**SECTION B-B
 CROSS SECTION ON PROPOSED BRIDGE**
 SCALE 1:25

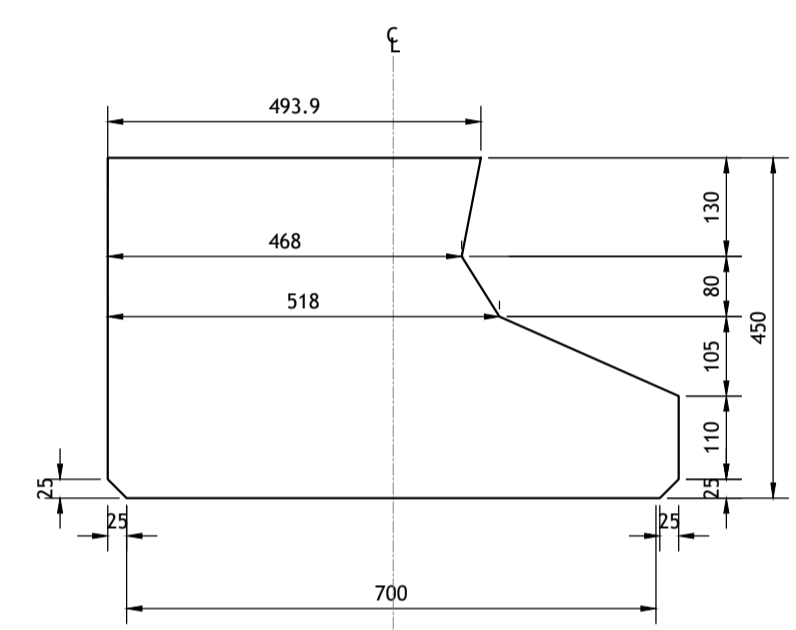


**SECTION A-A
 SECTION CENTRAL ON PROPOSED BRIDGE - PUNCH PROPOSALS**
 SCALE 1:50

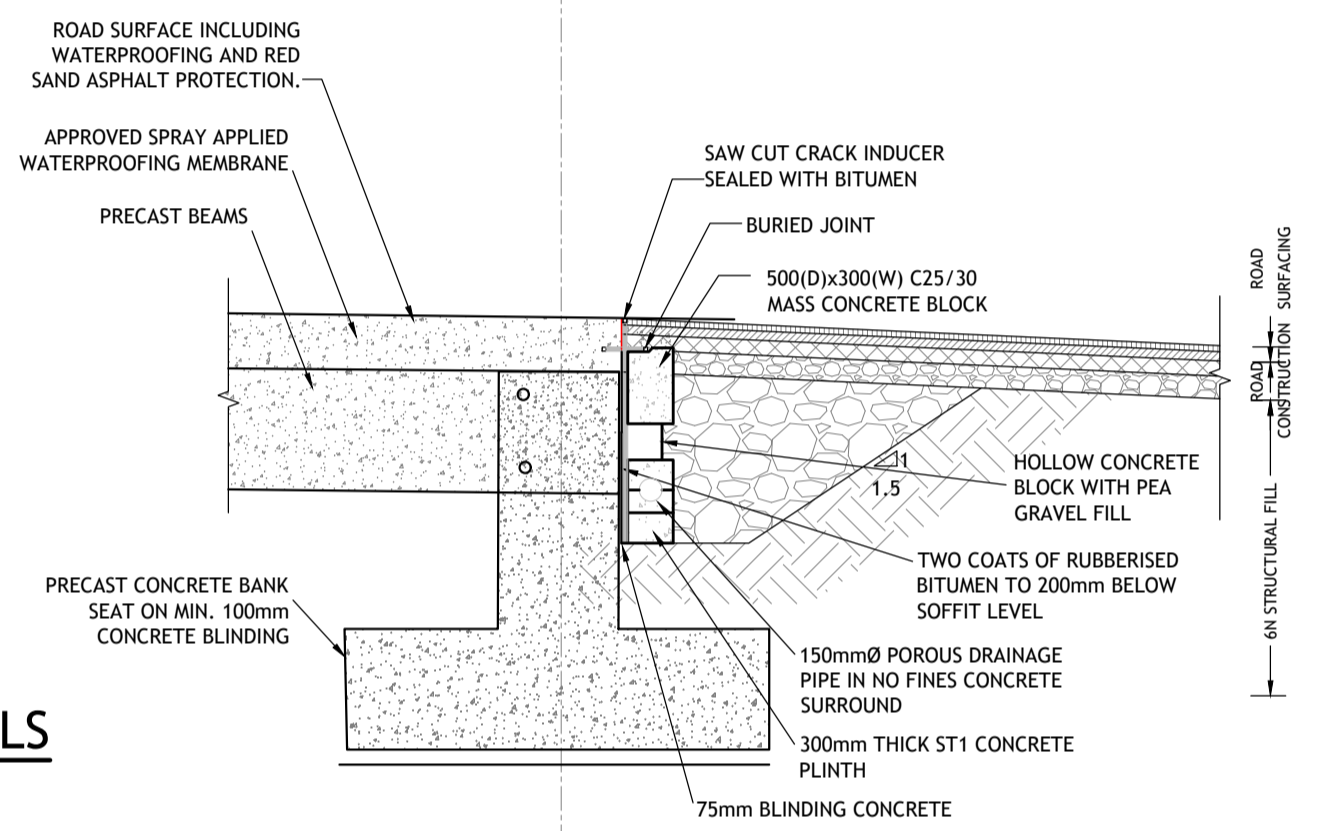
NOTES:
 1. OPW REQUIRES MIN. 300mm FREEBOARD TO THE SOFFIT OF THE BRIDGE
 2. INLAND FISHERIES IRELAND REQUIRE MIN. 2500mm RIPARIAN HABITAT EITHER SIDE
 3. NPWS GUIDANCE REQUIRES 600mm HEADROOM FOR OTTERS AND OTHER FAUNA.



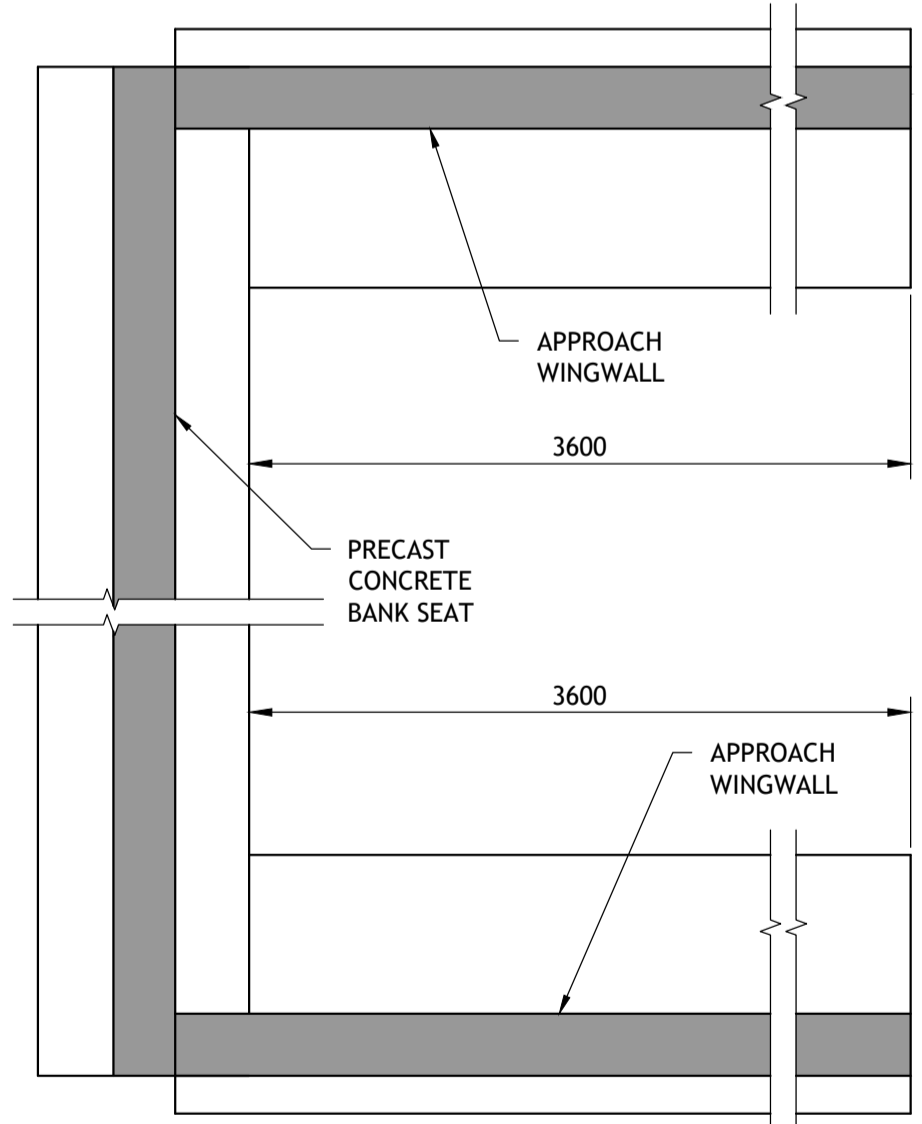
TY2 BEAM - ADDITIONAL DETAILS
 SCALE 1:10



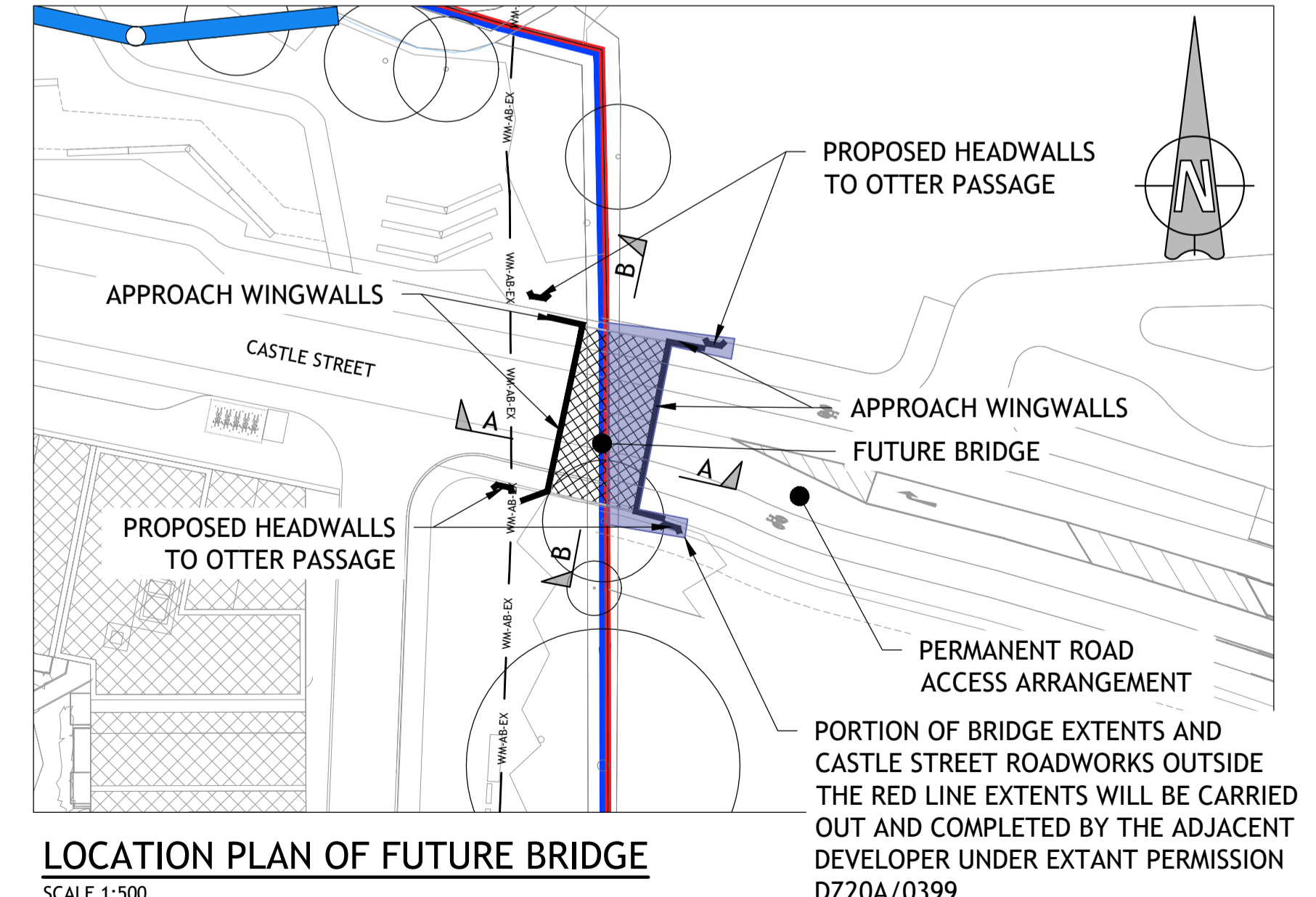
TYE2 BEAM - ADDITIONAL DETAILS
 SCALE 1:10



TYPICAL SECTION THROUGH ABUTMENT
 SCALE 1:20



APPROACH WINGWALL PART PLAN
 SCALE 1:10



LOCATION PLAN OF FUTURE BRIDGE
 SCALE 1:500

© Punch Consulting Engineers
 This drawing and any design hereon is the copyright of the Consultants and must not be reproduced without their written consent.
 All drawings remain the property of the Consultants.
 Figured dimension only to be taken from this drawing.
 Consultants to be informed immediately of any discrepancies before work proceeds.

Date Drawn: FEBRUARY 2019
 Drawn By: IBS
 Date Issued: 2021-03-01
 Issued By: IBS



Rev	Amendment	By	Date
PLO	PLANNING ISSUE	IBS	2022/02/28

Client:
 1 CARRICKMINES LAND LTD.

Job: PRIORSLAND CHERRYWOOD SHD
 Title: PROPOSED DETAILS - FUTURE CASTLE STREET BRIDGE OVER TICKNICK STREAM - PERMANENT PROPOSAL
 Client: PUNCH CONSULTING ENGINEERS
 Dublin | Limerick | Cork | Galway | Glasgow
 Carnegie House, Library Road, Dun Laoghaire, Co. Dublin, A96 C7W7
 IRL: +353 1 271 2200 www.punchconsulting.com

Stage: PLANNING
 Scale @ A1: AS SHOWN
 Technician Check: IBS
 Engineer Check: PC
 Approved:
 Drawing No: 182-186-057
 Rev: PLO