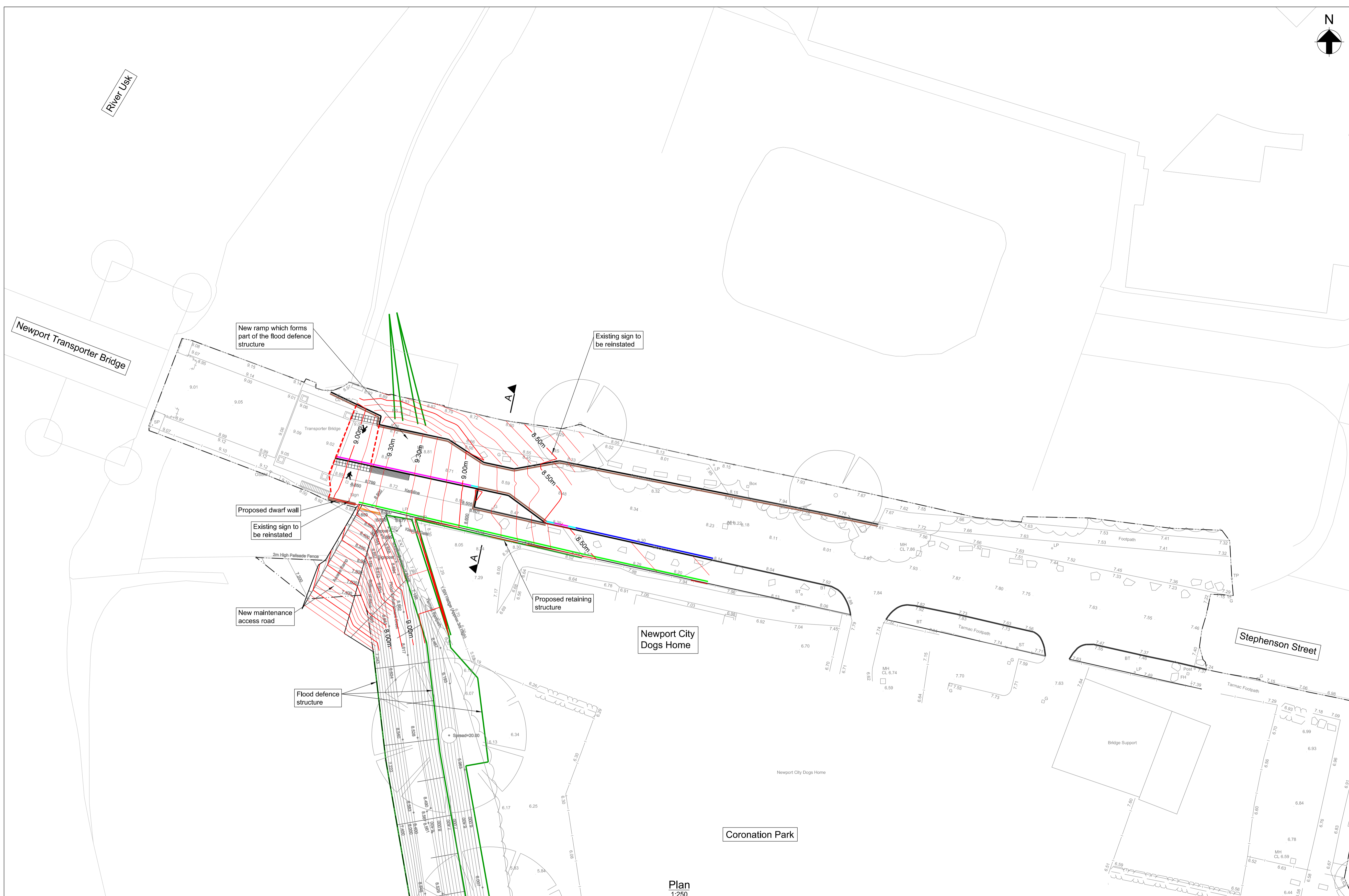
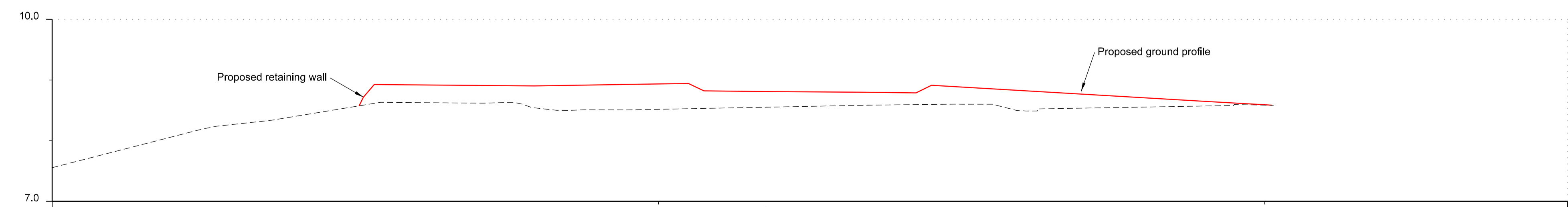


- Legend**
- 7.00m Proposed Contours
 - - - Topographical Survey Boundary
 - Proposed Dwarf Wall
 - Flood Defence Structure
 - Proposed HB2 Kerb
 - Proposed BN Drop Kerb
 - Proposed Transition Kerb
 - Proposed Edging Kerb
 - Proposed Conservation Kerb
 - - - Proposed Flush Kerb
 - Proposed Maintenance Access Gate

- Notes**
1. Do not scale from this drawing
 2. All dimensions are in metres unless noted otherwise.
 3. The details shown on this drawing are based on a RIBA Stage 4 design for approval produced for a detailed planning application. The highway design shown is for adoption by Newport City Council and subject to design approval. The details will need to be reviewed and revised during subsequent design stages.
 4. The topographical survey details shown within the topographical survey boundary has been provided by Natural Resources Wales (NRW) on 05/08/2020 from a survey completed by John Vincent Surveys LTD in July 2020. The survey information outside the boundary is a combination of surveys received from NRW as part of the original tender. No responsibility can be given for the accuracy of these surveys.
 5. All kerbs and edgings are to be in accordance with SHW.
 6. Kerb and edging foundation and backing to be Grade C3/8 or ST1 in accordance with SHW.
 7. Mortar bedding to be in accordance with the SHW.
 8. The kerb types shown on this drawing typically weigh in excess of 20 kg and therefore should not be handled manually. They have been specified on the assumption that mechanical assistance is provided for their handling.
 9. This drawing is to be read in conjunction with all engineering drawings and specifications.
 10. Refer to landscaping and flood defence structure drawing 274580-ARP-XX-XX-DR-CX-2003, 2004, 3000 and 3001 for specification of removable bollards, fences and gates.
 11. Refer to drawing 274580-ARP-XX-XX-DR-CX-1122 for construction details.
 12. Details shown for the proposed highway and accompanying drainage infrastructure. No allowance shown for the proposed flood defence works.
 13. Proposed gate to be a 3m 6 bar metal field gate galvanised or similar approved.



Plan
1:250



Section A - A
1:50

P03	REVISED FOR PLANNING RESUBMISSION	CB	CL	DL	25 / 06 / 21
P02	ISSUED FOR TENDER	CB	CL	DL	11 / 05 / 21
P01	ISSUED FOR PLANNING	CB	SW	SW	24 / 02 / 21
Rev.	Description	Drawn	Chkd.	Appd.	Issue Date

**Cyfoeth
Naturiol
Cymru**

ARUP

Project Name:
STEPHENSON STREET FLOOD DEFENCE SCHEME

Drawing Title:
**STEPHENSON STREET
HIGHWAY CONTOURS, KERBING, FENCING AND
CROSS SECTION**

Subsidiary: D2 - FOR TENDER	Subsidiary Code: D2
Internal Project Number: 274580	Scale: 1:250
Drawing Number: 274580-ARP-XX-XX-DR-CX-1210	Rev. P03