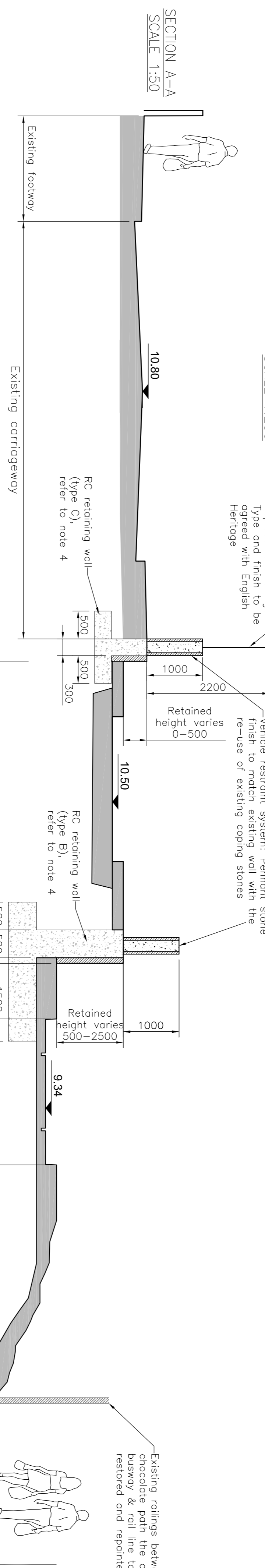


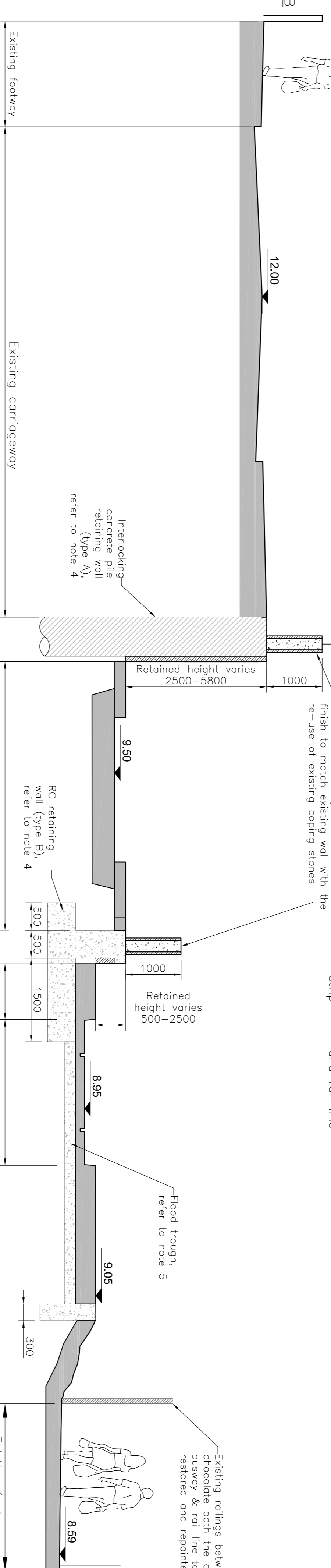
**Notes:**

- All dimensions are in millimetres unless shown otherwise.
- Levels are in metres A.O.D.
- This drawing is to be read in conjunction with the Illustrative Corridor Section Design scheme
  - CTR ADU-0100-001 to 007;
  - CTR ADU-0110-001 to 007;
  - CTR ADU-0180-001 to 006;
  - CTR ADU-0200-008 to 017.
- Type of retaining wall provided depends on retained height; refer to plan for their locations and lengths.
- Flood trough to be integral with flood walls. Approximate area of flood trough slab = 600 m<sup>2</sup>. Flood walls to provide a flood protection height of 9.02m where guideway levels is lowered to achieve the required headroom under Cumberland Bridge.
- Existing river footway where equal to the 9.05m flood wall level is to be locally adjusted to allow a 2.5m length of level footway passage over the flood wall. The footway then is to continue and slope down to the evacuation strip level with a 1:20 slope in the direction towards the bridge.

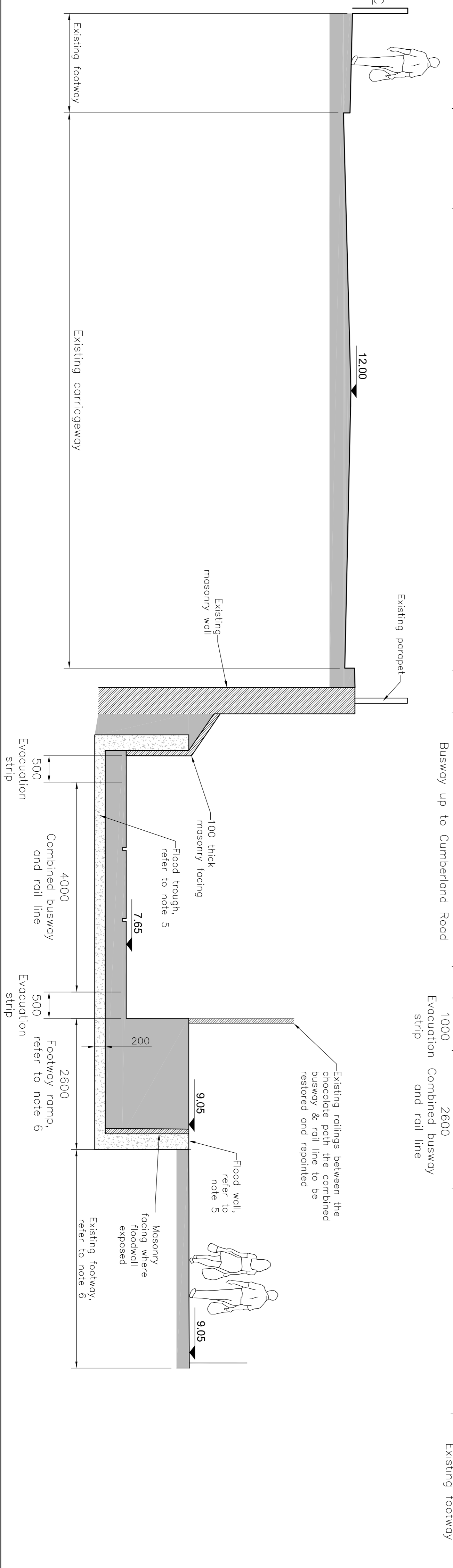
**PLAN**  
SCALE 1:250



**SECTION B-B**  
SCALE 1:50



**SECTION C-C**  
SCALE 1:50



Rev	By	Chkd	Apprvd	Date	Description
A	LAM	DC	10093	10/05/2010	Replacement railings wall, new arrangement
					Reference to Section C-C

**West of England Partnership**

**South West RDA**

**Halcrow**

Project: **ASHTON VALE to TEMPLE MEADS and BRISTOL CITY CENTRE RAPID TRANSIT**

**ILLUSTRATIVE CORRIDOR SECTION DESIGN CUMBERLAND ROAD RAMP AT CHAINAGE 4175m (SUBJECT TO CHANGE)**

Drawn by: LAM Date: 20/05/2010  
 Checked by: DPW Date: 20/05/2010  
 Approved by: RPB Date: 20/05/2010

Drawing No: **CTR ADU-1700-4175-01** Revision: **A**

Drawing Scale: AS SHOWN @ A1