



Notes:

- All dimensions are in millimetres unless shown otherwise.
- Levels are in metres A.O.D.
- This drawing to be read in conjunction with the illustrative Corridor Section Design scheme drawings, as below:
 - CTR ADU-0100-001 to 007;
 - CTR ADU-0110-001 to 007;
 - CTR ADU-0150-001 to 007;
 - CTR ADU-0200-008 to 017.
- All new steelwork plates to be grade S355J0 to BS EN 10025.
- All bolts to be sherardized or galvanized. Galvanising to be in accordance with BS EN ISO 1461, Sherardizing to be in accordance with BS 4921, Class I.
- Replacement Protective system for the internal surfaces of the bridge shall be in accordance with the specification to be next maintenance greater than 15 years.
- Strengthening using carbon fibre plate approx 100 mm thick
- East evacuation strip to be trimmed to allow both strips to have equal widths and width of carriageway to increase from 2500 to 2600mm.
- Total weight of kerb and footway to remain as existing

Location Plan
NOT TO SCALE

Client:
West of England Partnership
South West RDA

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Project:
Ashton Vale to Temple Meads and Bristol city centre Rapid Transit System

Drawing:
Illustrative Corridor Section Design
Prince Street Bridge Chainage 4960m
Proposed Amendments
(Subject to Change)

Rev	By	Chkd	Appr'd	Date	Description
A	LRW			17/08	Strengthening Added

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

Drawing No: CTR ADU-1700-4960-01 Revision: A

Drawing Scale: As Shown