



Technical drawing of a curb and gutter cross-section. The main section shows a sidewalk (1) with a width of 420, a curb (2) with a height of 420, and a gutter (3) with a width of 720. A callout shows a detailed view of the curb and gutter joint, with labels 1, 2, 3, 4, 5, 6, and 7.

1. Proposed reinforced insitu concrete wall (to engineers detail) with smooth fair finish. H10 bars or A393 Mesh to both faces. Concrete grade C25/C30. All exposed edges chamfered 15mm. 10mm expansion joints in locations shown packed with polystyrene sheet and sealed with external grade mastic (colour t.b.c).
2. Proposed C25/C30 concrete foundation to wall (to engineers detail).
3. 150mm well compacted granular sub base to foundation (to engineers detail)
4. Two coats of Black Jack waterproof bitumen paint. Upper line of paint to finish 150mm below F.G.L
5. Clean free draining 20mm stone backfill wrapped in permeable Terram T 1000 geotextile.
6. Proposed 100mm Ø perforated drainage pipe wrapped in Terram T 1000 geotextile.
7. Expansion joints in locations shown.

8. 880mm x 500mm hardwood timber wall seats. Timber dried, planed all round and sanded D50 class 4 Belinga timber deck boards (or equal approved) external grade with eased top edges. Timber fixed to wall top using an aluminium comb and stainless steel fixings.

Section B-B : Scale 1:20

NOTES

This drawing is Copyright and shall not be produced nor used for any other purpose without the written permission of the Landscape Architects.

Do not scale from this drawing.

The Contractor is responsible for checking all dimensions on site and report any discrepancies, errors or omissions to the Landscape Architects immediately.

The Contractor shall ensure that all goods, materials and workmanship conform with current British Agreement Certificates, British Standards and Building Regulations, and ensure that all works are executed in full compliance with all current Codes of Practice and Regulations in respect of Health & Safety.

Rev	Date	By	Description	Ckd
A	29.05.24	MS	Notes added	JP



Drawing Status			
For Planning			
Project:			
Victoria Park			
Drawing Title:			
Technical Details - Seating Wall [W1]			
Client:			
Mid Sussex District Council			
Scale:		Job No.:	
as shown @ A2		23-741	
Date:		Drawing No.:	
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