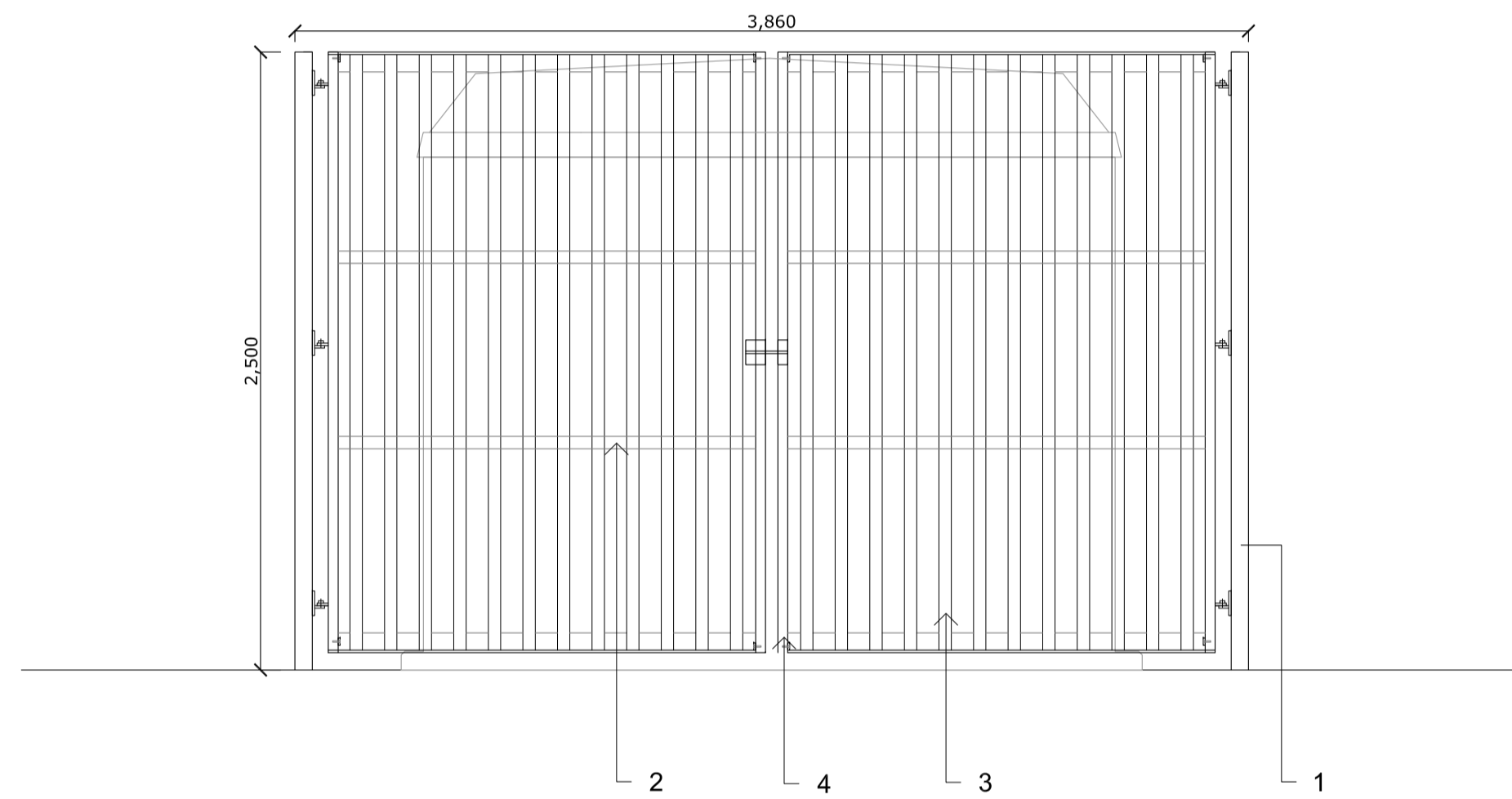
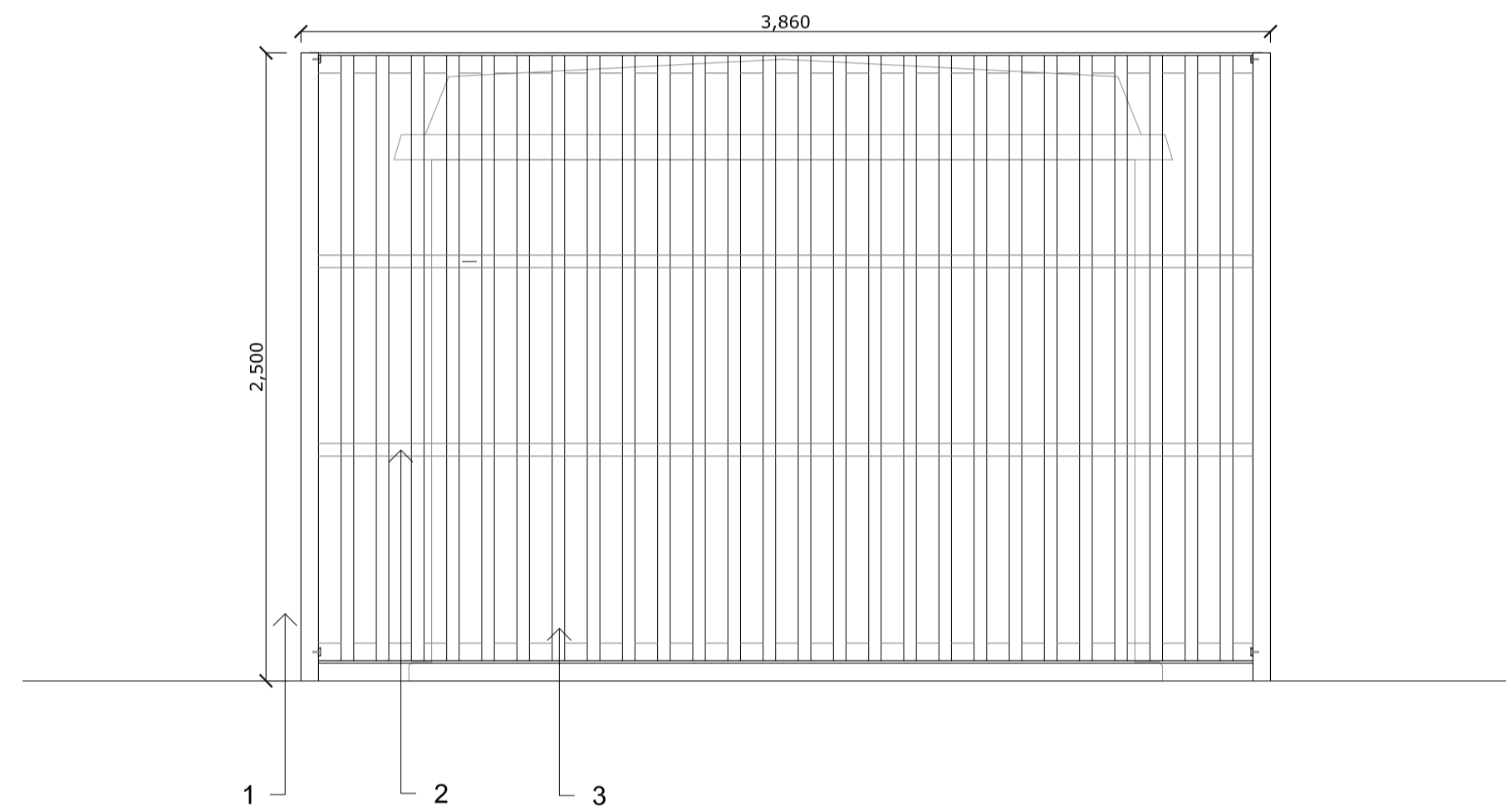


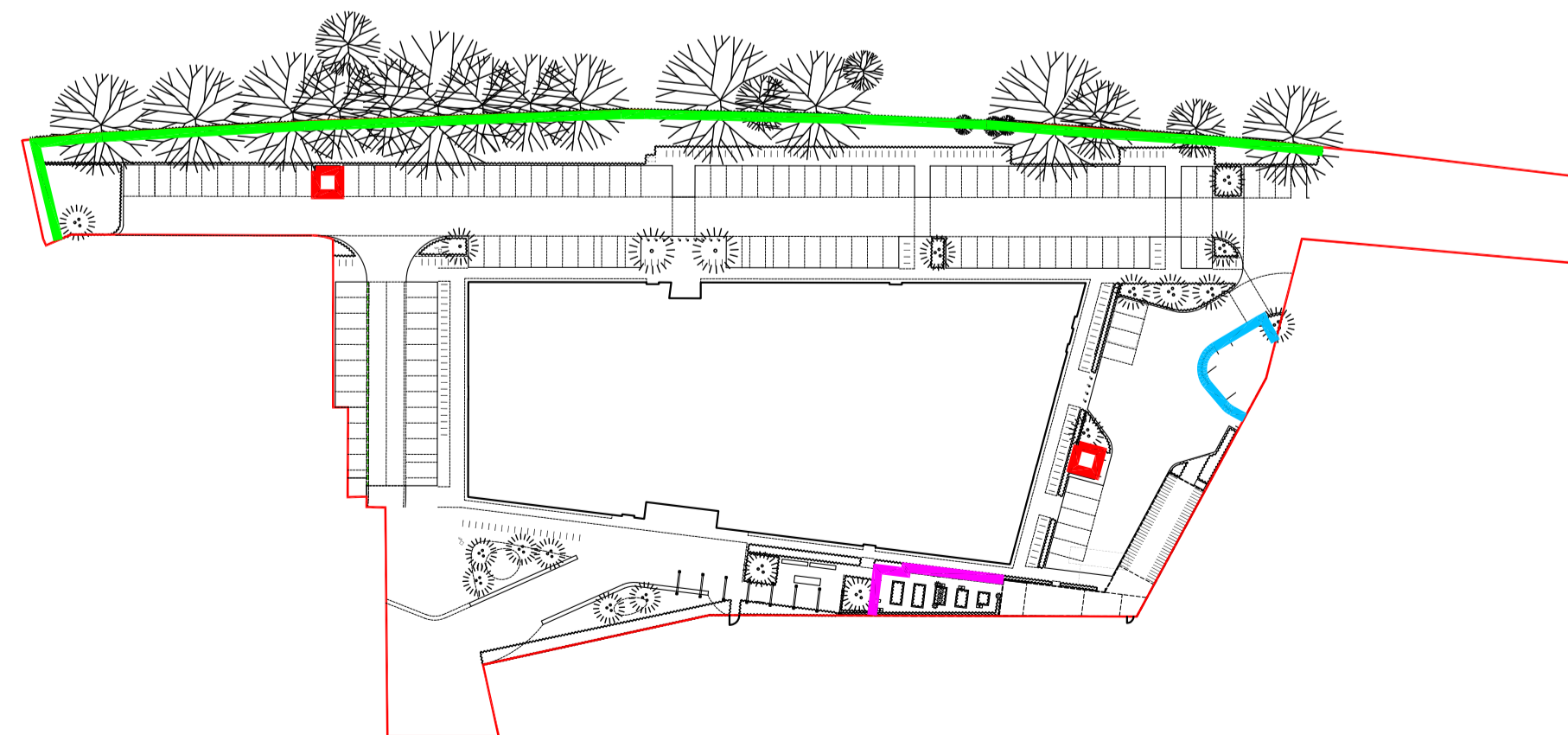
**A** Bin / Theatre / 2 Tier Cycle Racks Store Boundary  
Scale 1:25@A1



**B** Substation Boundary  
Scale 1:25@A1

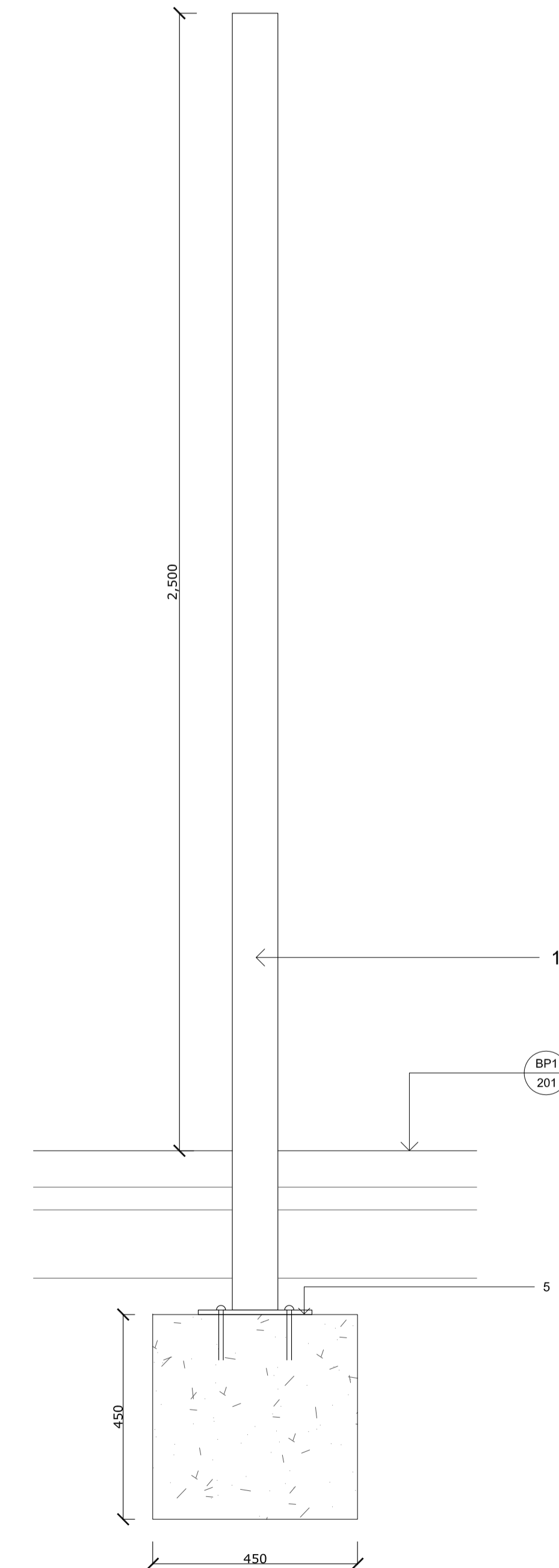


**C** Substation Boundary  
Scale 1:25@A1



- KEY**
- Bin store  
Refer to drawing 6377-LD-DET-604
  - Substation boundary.  
Refer to drawing 6377-LD-DET-604
  - Allotment boundary.  
Refer to drawing 6377-LD-DET-605
  - Chainlink fence.  
Refer to drawing 6377-LD-DET-605

**C** Location Plan  
Scale 1:1000@A1



**D** RHS Post Detail  
Scale 1:10@A1

**Notes**

- Do not scale from this drawing, use only written dimensions.
- All dimensions are drawn in mm unless otherwise noted.
- All dimensions must be checked on site and any discrepancies verified with landscape architect.
- Landscape drawing only - to be read in conjunction with architect and engineers drawings.
- All materials/items used to be as specified or alternatives to be approved by landscape architect.

CDP item, final designs to engineers specification.

1. 60 x 100 x 8mm steel RHS post, welded onto base plate with 4nr pre-drilled holes, to be resin anchored into mass concrete foundation to engineer details. Columns set @ 2.5m centres.
2. 100 x 100 x 8mm steel angle bracket and 50 x 8mm flat bar horizontals @750mm centres, fixed to steel posts.
3. 50 x 100mm hardwood timber pales @140mm centres, back fixed to angle brackets and horizontals.
4. 2.5m high lockable gates. Panels & fixtures to match railing.

**Notes, CDP**

- Allow for production of detailed drawings.
- Timber palings to be FSC certified all-dried european larch (as by CL timber projects ltd. www.cl.uk.net) from forest-grown trees.
- Timber palings shall be csh grade (clear grade) as classified in BS1186:part 2 section 4.1 to include no ring shakes, no splits, no resin pockets, no pith nor sap, no shakes and checks to exceed 0.5mm wide. Maximum knot size on exposed surfaces to be 6mm and maximum slope of grain to be 1:8.
- Timber to match pergola, post-and-rail fence.
- Timber size: 100x50mm.
- All timber to be planed smooth.
- All timber palings to have a UV protection clear lacquer.
- Horizontal joints between boards to be staggered to avoid continuous joint lines.
- All structural steelwork to BS4:Part 1:1993 and BS EN10056:1999. Final design to specialist subcontractor design package specification.
- All steelwork to be galvanised.
- Submit a minimum of 1 sample (with colour / textural variance) for approval.
- All temper proof fixings by Serco Ryan or similar

Iss	Date	Issue Notes	ML	JH	EP

**LUC** 43 Chalton Street  
London, NW1 1JD  
T: 020 7383 5764  
F: 020 7383 4798  
london@landuse.co.uk  
www.landuse.co.uk

Project			
Richmond Upon Thames College			
Phase 1			
Client			
Atkins			
Title			
Boundary Treatments			
Timber & Steel Railing			
Scale	Status		
Varies@A1	Planning		
Job No.	Drawing No.	Issue	
6377	LD DET 604	A	