

These drawings show the elevation of the McLaren Wall on the outside of the park boundary. Refer to drawings 5001 to 5016 for details of the repairs.



1 Part Elevation of McLaren Wall
5017 NTS



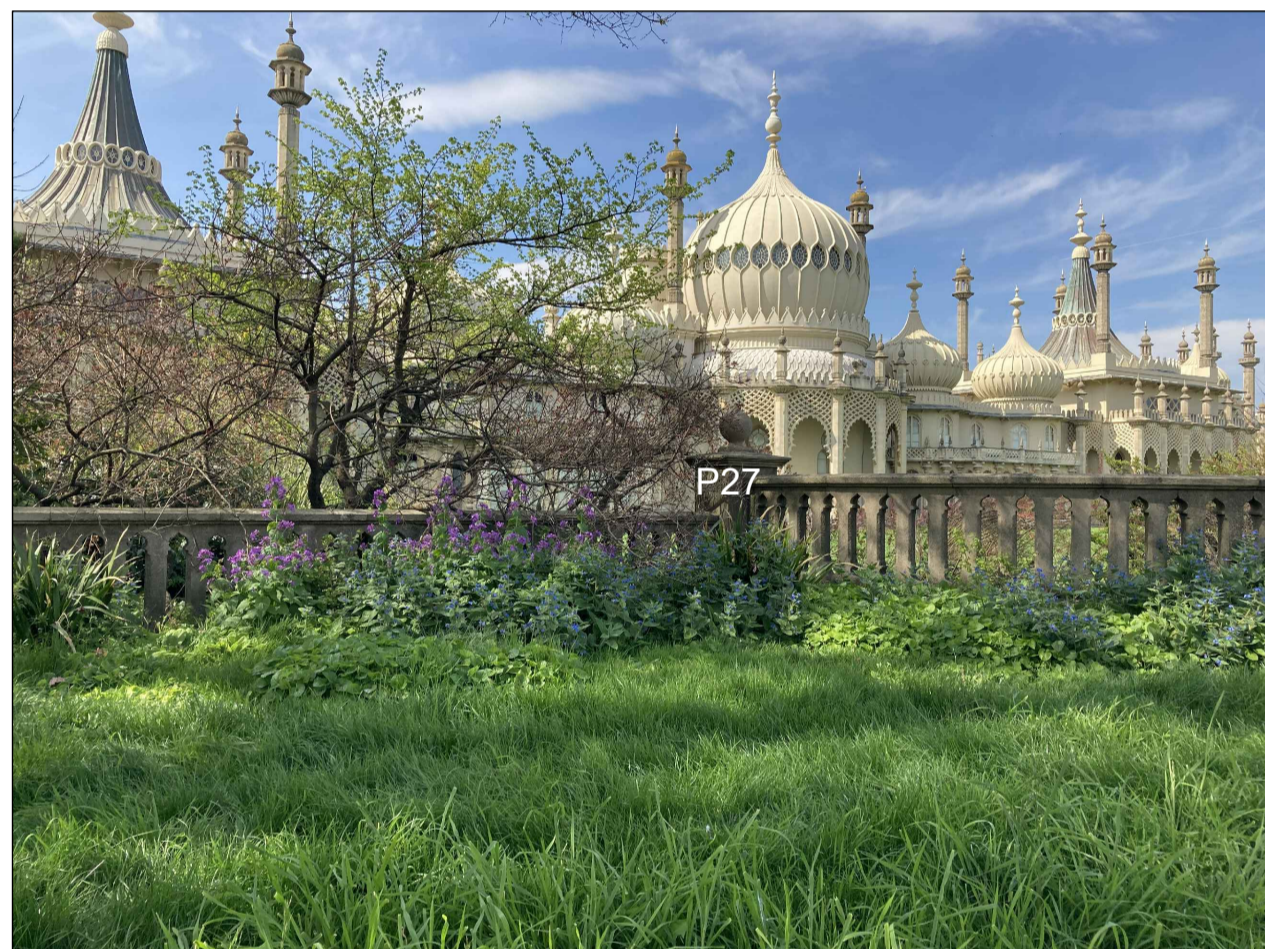
2 Part Elevation of McLaren Wall
5017 NTS



3 Part Elevation of McLaren Wall
5017 NTS



4 Part Elevation of McLaren Wall
5017 NTS



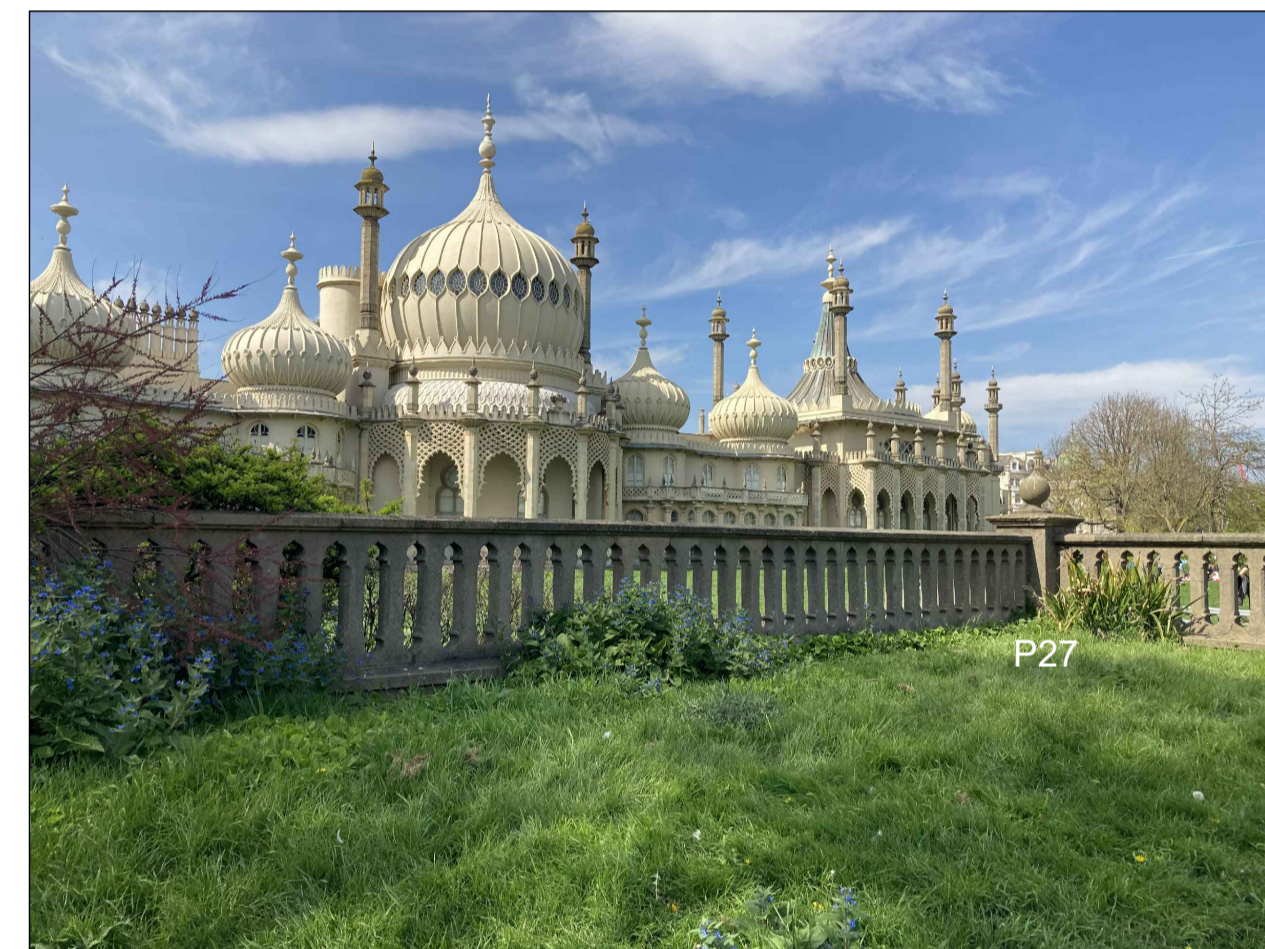
5 Part Elevation of McLaren Wall
5017 NTS



6 Part Elevation of McLaren Wall
5017 NTS



7 Part Elevation of McLaren Wall
5017 NTS



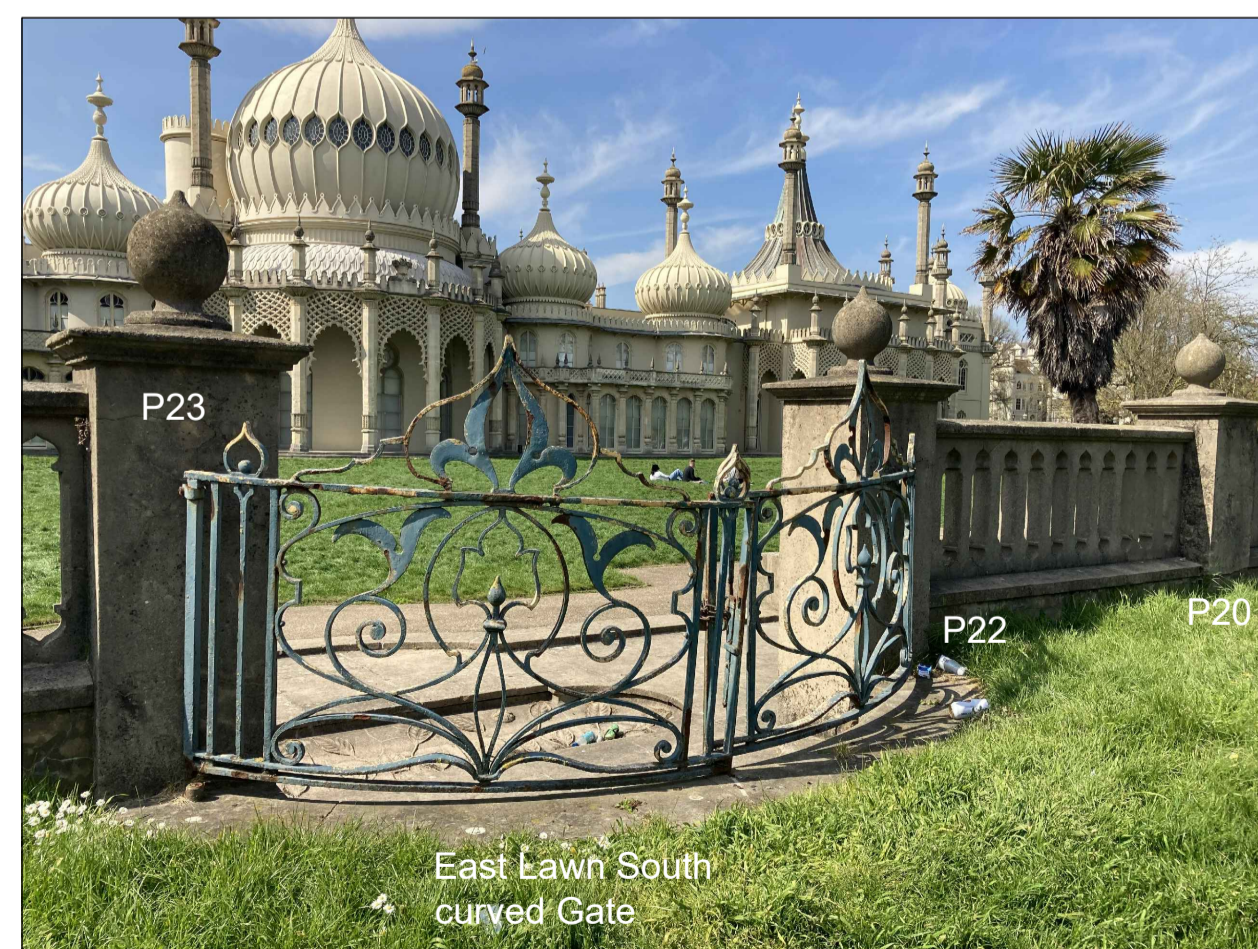
8 Part Elevation of McLaren Wall
5017 NTS



9 Part Elevation of McLaren Wall
5017 NTS



10 Part Elevation of McLaren Wall
5017 NTS



11 Part Elevation of McLaren Wall
5017 NTS



12 Part Elevation of McLaren Wall
5017 NTS

LEGEND

SE = Structural Engineer

- A Remove cracked render, carry out brickwork repairs and new lime render render.
- B Lime leeching from retaining wall behind. Consider new french drainage system behind. See drawing P1154-RHP-ZZ-00-DR-DR-A-5000 for typical details.
- C Lime render patch repair and sacrificial coating
- D Cut out existing cracked/damaged stone and carry out stone indent repair. Sized to suit, profile and type to match existing. Provide stone sample for each type of stone sample for approval.
- E New stone coping. Sized to suit, profile and type to match existing. Provide stone sample for each type of stone sample for approval.
- F Localised mortar patch repair profiled and colour matched to existing. Provide sample for approval.

This drawing is not to be scaled. The architect is to be informed of any errors before work proceeds. The general contractor is responsible for checking all dimensions

Notes

- General notes:
- Refer to drawing P1154-RHP-ZZ-00-DR-A-1000 Site Key Plan for locations.
 - Condition varies and in some cases, extensive plant growth has prevented full access and survey. It may be that the condition deteriorates further.
 - Original condition survey carried out in April 2022.
 - To be read in conjunction with RHP P1154-RHP-ZZ-ZZ-SC-A-8200 Brighton Pavilion Gardens Schedule of works.
 - Refer to schedule of works for testing and sample requirements.
 - Refer to CTP for details of any structural works.
 - The conservation works are part of the overall plans for the Garden. Details of the proposals can be seen in the following Allen Scott drawings: 725-101_General Arrangement East 725-102_General Arrangement North 725-104_General Arrangement West
 - The Park and Garden are registered Grade II with listed structures. Refer to CMP for further details.
 - All dimensions to be confirmed, indicative heights given for information purposes only.
- General works:
- All plant growth locally to boundary walls to be removed as needed to enable access. Assumed to be carried out by gardeners on site.
 - Allow for all open joints to be pointed. Unknown extent due to the extent of plant growth covering the wall.
 - It is likely that the majority of the McLaren wall has horizontal cracking due to the contentious render and lime mortar to brickwork core. Allow for repairing cracks and new sacrificial coat throughout. Where more intrusive repairs than this are likely to be carried and can be seen, these are noted on the drawings.

0 07-08-2023 First Issue TP PN
Rev Date notes Drawn Chkd

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Project
Reawakening Brighton Royal Estate
Phase 2

Drawing
McLaren Boundary Wall Details

Job Ref	Dwg No	Revision
P1154-RHP-ZZ-00-DR-A-5017	P1	
Scale(s)	Size	Drawn
Varies	A1	TP PN

Status
Preliminary SO