



70x70mm finial corner post
10mm thick
From Ballantine Casting ref.
P0012

70x50mm intermediate steel posts

70x8mm flat section handrail

70x70mm corner cast iron posts

Stone Wall

Stone Wall

East Elevation

Stone Wall

Stone Wall

South Elevation

Stone Wall

Stone Wall

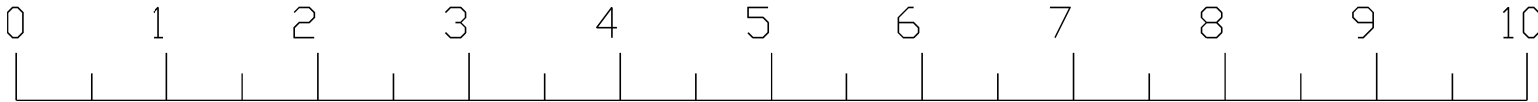
West Elevation

Stone Wall

Stone Wall

Stone Step

North Elevation



Scale Bar (metres)

Works Specification

Current Surface of Bandstand Area - Loose Pea Gravel over compacted Limestone hardcore.

Proposed Surface - Compacted Breedon Gravel, over well compacted Limestone hardcore (150mm minimum).

Proposed new cast iron balustrade to be 70x8mm steel flat bar handrail, with 12mm square vertical steel railing bars at 95mm clear gap between, 70x8mm steel flat bar to base, with cast iron post sections at 70x70mm to corners and 70x50mm intermediate posts as shown. All securely fixed in place using a below ground fixing system securely anchored to a reinforced concrete slab as Engineer's detail.

Connections to be pre drilled into cast iron posts and bolted securely together. A 10mm thick compressible sheet material such as Flexcell must be provided around the whole internal face (perimeter) of the existing stonework to allow for any future thermal movement and prevent the new concrete from adhering to the existing stonework.

The guardrail will be powder coated carried out to BS EN ISO 13438 in colour RAL 6012.

75mm of compacted Breedon gravel to be provided as the finished surface.

General Notes

- Contractor to verify all dimensions and check level datums on site
- All of the designs are the sole property of TACP Architects Ltd and may not be used without their written agreement
- All prints, specifications and their copyright are the property of TACP Architects Ltd
- All dimensions shall be checked on site before commencement of shop drawings, manufacture and all discrepancies must be reported to TACP Architects Ltd

Risk Assessments

Revisions

Rev	Date	Description	By	Check
A	17-01-22	Handrail reduced to flat bar in section following comments received	JB	DM
B	27-01-22	Handrail to cast iron with finials added to corner posts	JB	DM
C	31-01-22	North elevation section omitted, west elevation to finish on a corner post	JB	DM
D	04-03-22	Finial altered to P0012 with ball top	JB	DM

Consultants

Client

National Trust

Project Title

Biddulph Grange Garden, Bandstand

Drawing Title

Proposed Elevations

Scale	Date	Drawn By	Checked By	Office
1:50@A3	Dec 21	JB	DM	Wrexham

Project No.	Project	Originator	Zone	Level	Type	Role	Number	Revision
20078-05	BGG	TACP	X	SP	D	A	0102	D

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