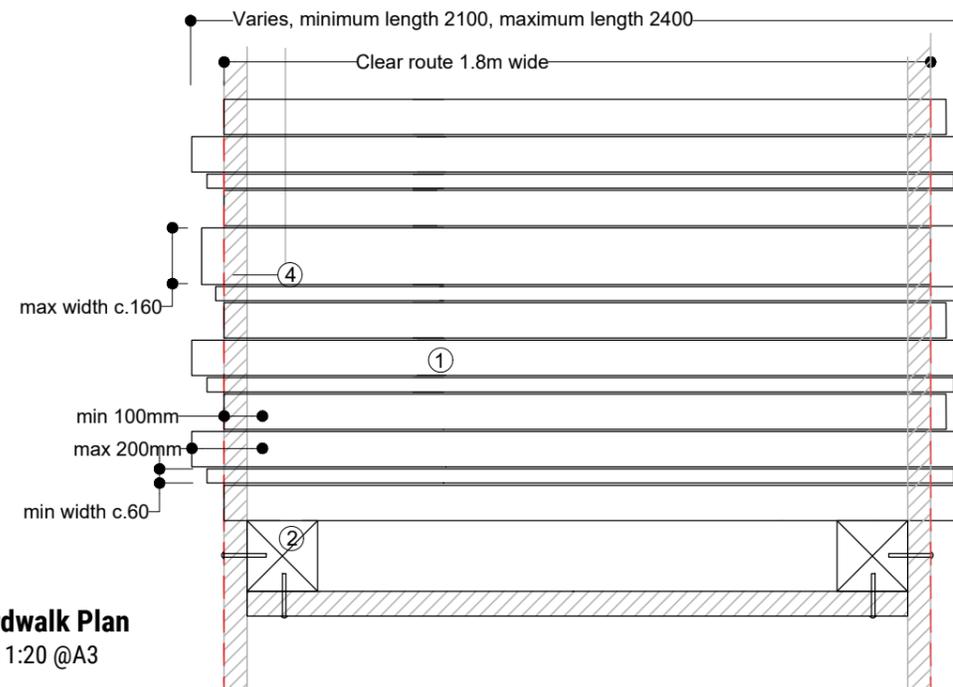
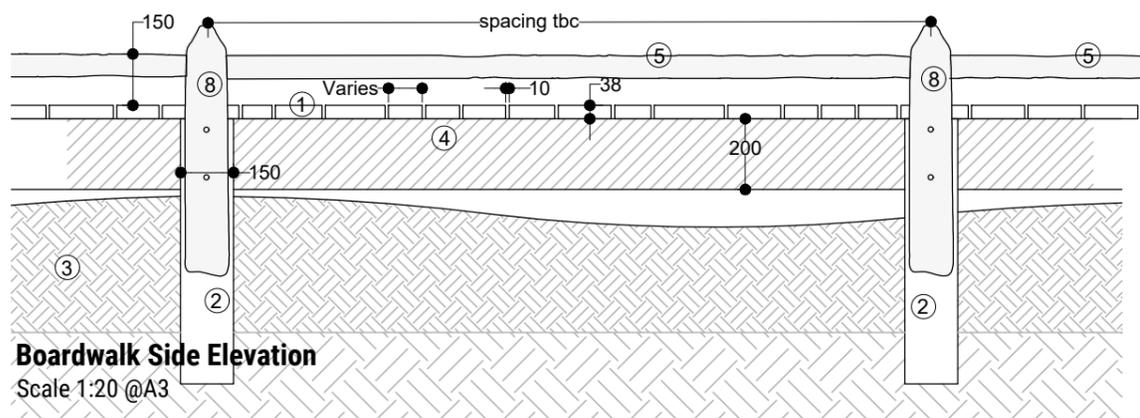


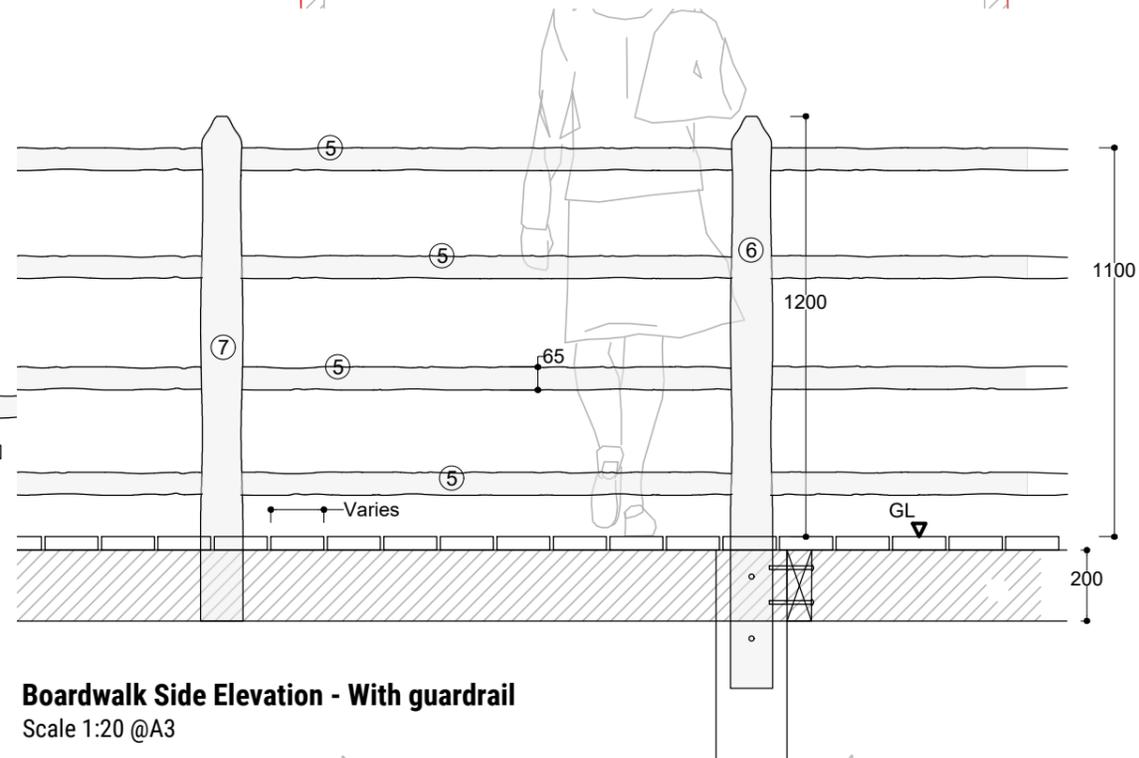
Cross Section Boardwalk
Scale 1:20 @A3



Boardwalk Plan
Scale 1:20 @A3



Boardwalk Side Elevation
Scale 1:20 @A3



Boardwalk Side Elevation - With guardrail
Scale 1:20 @A3

KEY

1. Timber Decking Boards c.38mm x 60-160mm x 2100-2400mm timber decking boards with c.10mm gaps. Variation in sized widths - as shown to give a random appearance. Tapered sections used to create curved sections of boardwalk.
2. Timber Support Posts 150mm x 150mm
3. Finished ground
4. 65mm x 150mm timber stringers fixed to piles with 2nr. coach screws at each junction. Lengths to be measured on site not to exceed 2m centres.
5. Intermediate and handrail timber (65mm x 65mm x 1000mm), scalloped to create rustic /cleft appearance. Length to be confirmed
6. Timber handrail support posts (100mm x 100mm x 1600mm), scalloped to create rustic /cleft appearance. Length to be confirmed
7. Vertical intermediate posts (100mm x 100mm x 1400mm) screwed to boardwalk support rails, scalloped to create rustic /cleft appearance.
8. Vertical posts - for assistance rail (100mm x 100mm x 650mm) screwed to boardwalk support rails / posts, scalloped to create rustic /cleft appearance.

NOTES

1. All measurements shown are in metres. All levels are to ordnance datum unless otherwise indicated
2. All Coordinates to Irish Grid, unless otherwise noted.
3. 16mm aperture wire mesh to be applied to be applied to central 2000mm of boardwalk.
4. Curved paths to include tapered decking boards to give sinuous appearance as shown.
5. All coach and screw fixings to be zinc coated, marine grade and to engineers detail.
6. Refer to engineers drawings for all sub-base, piling, penetrations, foundation and fixing details.
7. All timber to be FSC 'Forest Stewardship Council' Robinia.
8. Any drops greater than 600mm will require timber guarding as illustrated
9. Edges without guarding require 150mm high assistance rail.

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Rev	Issue Date	Description	App



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Project Status STAGE 3 - PLANNING

Project RIVERINE COMMUNITY PARK

Drawing Timber Boardwalks (ROI PLANNING)

Scale 1:20 @ A3

Drawn	DMcK	Checked	DM	Approved	DM
Date	09/06/2021	Date	04/08/2021	Date	19.08.2021

Project	- Organisation - Zone - Level - Type - Role - Number	Revision
RVCP	- TPHC - ZZ - XX - DR - LA - 2023	P01

Project Number	Status code & Description
1383	ST2 For Information

All dimensions are in metres. Figured dimensions to be taken in preference to scaled dimensions. Dimensions to be checked on site. © 2021 McAdam Design Ltd.