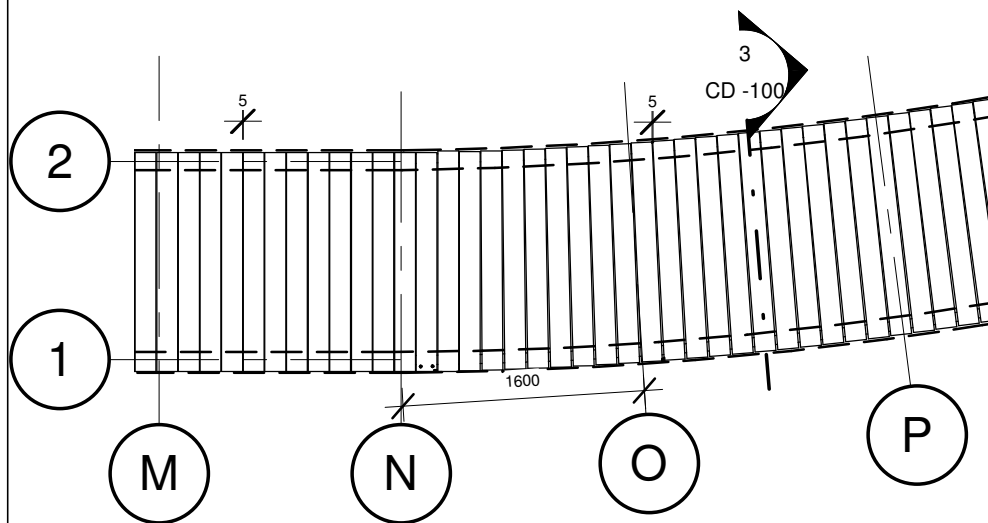




Bending path

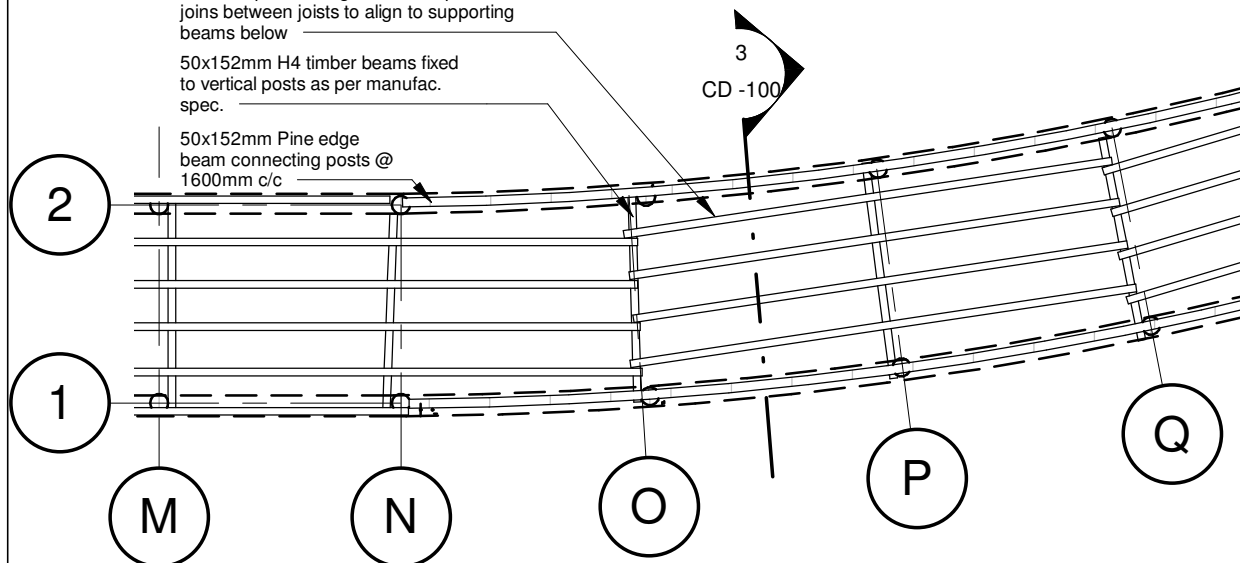
1

1 : 50

50x152mm pine joists (H4)
on 50x152mm horizontal beams @ 350mm
c/c or as per decking manufac. spec.
joins between joists to align to supporting
beams below

50x152mm H4 timber beams fixed
to vertical posts as per manufac.
spec.

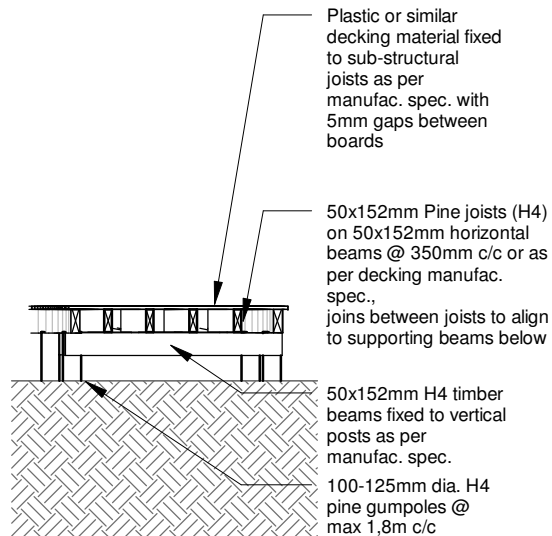
50x152mm Pine edge
beam connecting posts @
1600mm c/c



Bending path structure

2

1 : 50



Section 6

3

1 : 50

Plastic or similar
decking material fixed
to sub-structural
joists as per
manufac. spec. with
5mm gaps between
boards

50x152mm Pine joists (H4)
on 50x152mm horizontal
beams @ 350mm c/c or as
per decking manufac.
spec.,
joins between joists to align
to supporting beams below

50x152mm H4 timber
beams fixed to vertical
posts as per
manufac. spec.

100-125mm dia. H4
pine gumpoles @
max 1,8m c/c

NOTES

DO NOT SCALE DRAWINGS. ONLY FIGURED DIMENSIONS TO BE USED AND OVERALL DIMENSIONS TO TAKE PREFERENCE.

ALL DIMENSIONS ARE IN MILLIMETRES UNLESS STATED OTHERWISE.

ALL DIMENSIONS AND LEVELS MUST BE CHECKED ON SITE BY THE CONTRACTOR BEFORE PUTTING WORK IN HAND.

THIS DRAWING MUST BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT DRAWINGS AND SPECIFICATIONS.

ALL MATERIALS AND WORKMANSHIP MUST COMPLY WITH THE NATIONAL BUILDING REGULATIONS SANS 10400 AND ALL THE RELEVANT SANS CODES.

THE CONTRACTOR MUST OBTAIN THE ARCHITECT'S WRITTEN CONFIRMATION OF ANY INSTRUCTIONS WHICH INVOLVE A VARIATION TO THE CONTRACT BEFORE PUTTING WORK IN HAND.

NO VARIATION OR INSTRUCTION SHALL OVERRIDE THE CONTRACTOR'S AND/OR SUB-CONTRACTORS OBLIGATION TO COMPLY WITH THE NATIONAL BUILDING REGULATIONS SANS 10400.

CONSULT ARCHITECT IN CONNECTION WITH ANYTHING INDISTINCT OR OBSCURE IN MEANING ON THIS DRAWINGS AND REPORT ANY ERRORS, DISCREPANCIES OR OMISSIONS IMMEDIATELY.

THE ARCHITECTS RETAIN COPYRIGHT OF THIS DRAWING.



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PROJECT

Outdoor Walkway of Kirstenbosch
National Botanical Garden

DRAWING

Bending path plan
& section

CLIENT

SANBI

STATUS

FOR CLIENT

Scale

1 : 50
AT A4

DRAWN

DV

DATE

16/01/2019

CHECKED

HL

DRAWING NO.

1902 - CD -100

REVISION