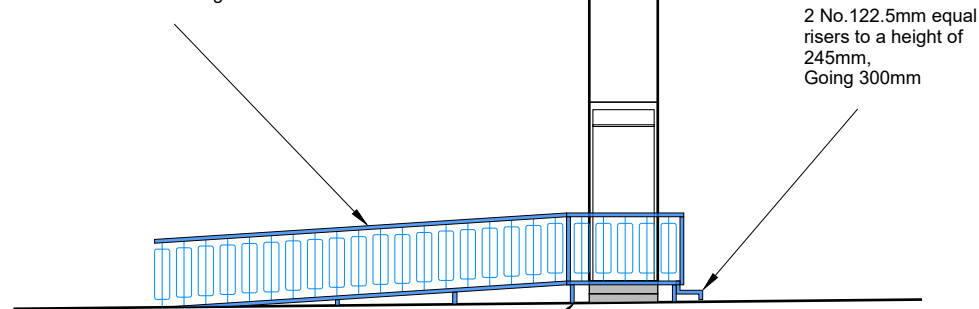


Supports to ramp structure comprise 60mm dia galvanised steel tube legs with 16mm dia steel rod fixed to 100mm dia. steel baseplate (all galvanised) on existing concrete slabs or where not present then new 300 x 300 x 50mm concrete slabs on sand bedding located at each leg.

**Proposed Plan
(Scale 1:100)**

900mm high balustrades to all ramps
Handrails comprise vinyl covered 40 x 5mm flat steel bar at a height of 900mm above stair pitch line. No opening in balustrade permits the passage of a sphere of diameter 100mm.
balustrade comprises 20 x 20mm steel box section and 20 x 5mm flat bar all welded to profile as shown and galvanised

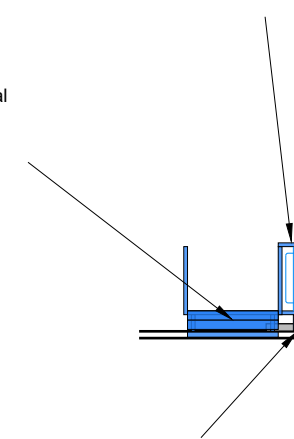


Supports to ramp structure comprise 60mm dia galvanised steel tube legs with 16mm dia steel rod fixed to 100mm dia. steel baseplate (all galvanised) on existing concrete slabs or where not present then new 300 x 300 x 50mm concrete slabs on sand bedding located at each leg.

**Section A-A
(Scale 1:100)**

900mm high balustrades to all ramps
Handrails comprise vinyl covered 40 x 5mm flat steel bar at a height of 900mm above stair pitch line. No opening in balustrade permits the passage of a sphere of diameter 100mm.
balustrade comprises 20 x 20mm steel box section and 20 x 5mm flat bar all welded to profile as shown and galvanised

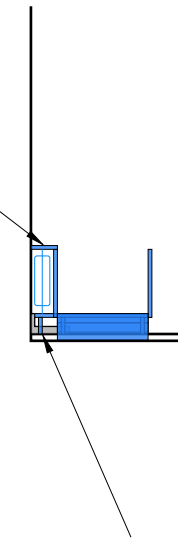
2 No. 122.5mm equal risers to a height of 245mm, Going 300mm



Supports to ramp structure comprise 60mm dia galvanised steel tube legs with 16mm dia steel rod fixed to 100mm dia. steel baseplate (all galvanised) on existing concrete slabs or where not present then new 300 x 300 x 50mm concrete slabs on sand bedding located at each leg.

**Section C-C
(Scale 1:100)**

900mm high balustrades to all ramps
Handrails comprise vinyl covered 40 x 5mm flat steel bar at a height of 900mm above stair pitch line. No opening in balustrade permits the passage of a sphere of diameter 100mm.
balustrade comprises 20 x 20mm steel box section and 20 x 5mm flat bar all welded to profile as shown and galvanised



Supports to ramp structure comprise 60mm dia galvanised steel tube legs with 16mm dia steel rod fixed to 100mm dia. steel baseplate (all galvanised) on existing concrete slabs or where not present then new 300 x 300 x 50mm concrete slabs on sand bedding located at each leg.

**Section B-B
(Scale 1:100)**

General Notes

- / All debris, unless specified elsewhere, to be removed from site by suitable transport to an approved coup.
- / The work area must be supervised or secured at all times to ensure that unauthorised persons do not gain entry.
- / All workmanship, materials, components, fixtures, fittings and installation to be in accordance with British Standards Codes of Practice or BBA Certificates where they exist or in accordance with the manufacturers recommendations and instructions.
- / All finishes to be made good on completion of the works and where appropriate to match existing
- / All new works to be in accordance with the building (Scotland) regulations 2004 and all current amendments
- / All new works, products and processes are to be in accordance with the relevant British standards and manufacturers guidance.

The contractor shall be responsible for:
 - notifying building standards officer of start date for work at least 3 days prior to starting
 - verifying all sizes and angles prior to purchasing or ordering materials or components
 - prior to commencing works, verifying that he is working to drawings and specifications which have been approved by the local authority

60mm dia galvanised steel tube legs with 16mm dia steel rod fixed to 100mm dia. steel baseplate (all galvanised) on existing concrete slabs or where not present then new 300 x 300 x 50mm concrete slabs on sand bedding located at each leg.

This drawing is the copyright of William P Whiland & Son Ltd. and must not be copied or reproduced without permission - only written dimensions to be respected - where applicable, all dimensions are to be checked on site - this drawing must be read in conjunction with the contract specification and all other architects / engineers; layouts, schedules and details



WHILAND
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Client Name: Brenda Gerrie	Drawing No 21515-AL03	Drawn by: BM	Revision	Date: 13/11/23
Client Address: Wonderwall, Belhelvie Village, AB23 8YU	Drawing Title: Proposed plan and elevations			
William P Whiland & Son, 8 Alder Road, Broadmeadow Estate, Dumbarton, G82 2EL Tel: 01389 730430 Fax: 01389 743833 Email: ramps@whiland.co.uk				

Entrance: Rear	Platform Height: 270mm
Rise: 350mm	Gradient: 1:15.4
Ramp Length: 5400mm exc. landings	Ramp Width: 1200mm