

Do not scale this drawing - In all cases figured dimensions to be followed
 All dimensions to be checked on site before work commences
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Notes

Building Regs Part K
 General Access stair - Rise 150 - 170mm / Going 250 - 400mm
 Wider than 2000mm will require a central handrail

Ensure a minimum gap of 2000mm between the handrail and fence

2039mm

Contractor to confirm position and utilise existing support legs in order to retain the landing structure

Supply and install new galvanised metal handrail to the landing and both sides of the stairs. Handrail to comply with building regulations Part K. Top of the rail to be set 1100mm from the landing and 1000mm from the pitch line of the stair. Circular handrail diameter 32mm to 50mm in diameter. Ensure guarding can resist the minimum loads given in BS EN 1991-1-1. Guarding to extend to 1500mm from FFL.

Note. All galvanisations to be suitable for maritime environment

Specialist contractor to confirm measurements and levels on site in advance of stair fabrication.

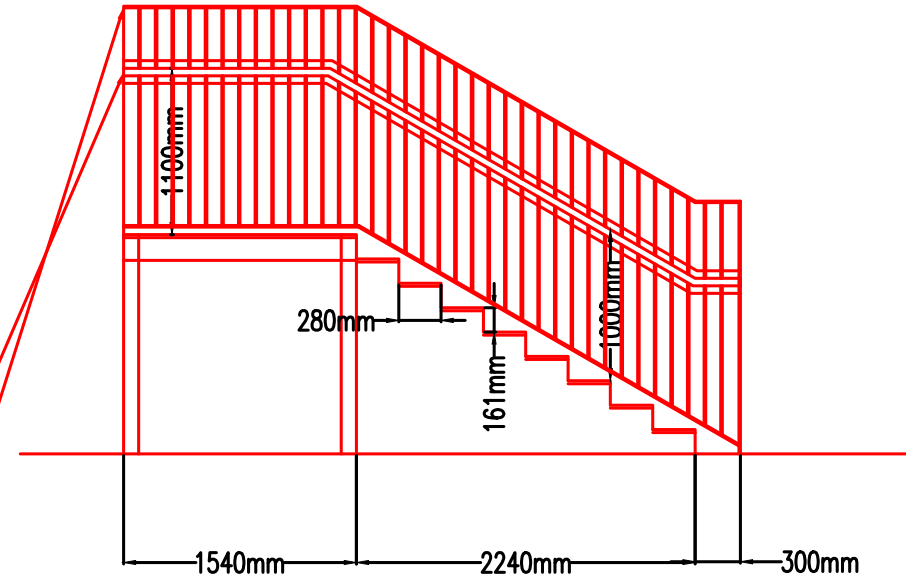
- Current design based on;
- 161mm riser
 - 280mm going
 - 1950mm minimum distance between handrails

LANDING

1950mm

Supply and install new metal stair mechanically fixed to the existing landing structure and to the external compound floor. Supply and install slip-resistant stair tread for complete stair coverage with contrasting coloured nosing to meet building regulations requirements.

- Contractor to consider whether the existing steel chequer plate provides a suitable bearing, if not allow to replace with suitable backing material. Supply and install new heavy duty GRP anti slip landing grip.
- 50-65mm wide on tread
 - 30-55mm wide on riser



Revision	Description	Date	Drawn
-	Initial issue	DEC 20	WT



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Client: Home Office

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Drawing: Proposed Stair Plan & Details

Scale: 1:50 @ A3 Drawn by: WT
 Date: DEC 2020 Checked by: IH

Drawing Number: 02682/03/01 Revision: -

