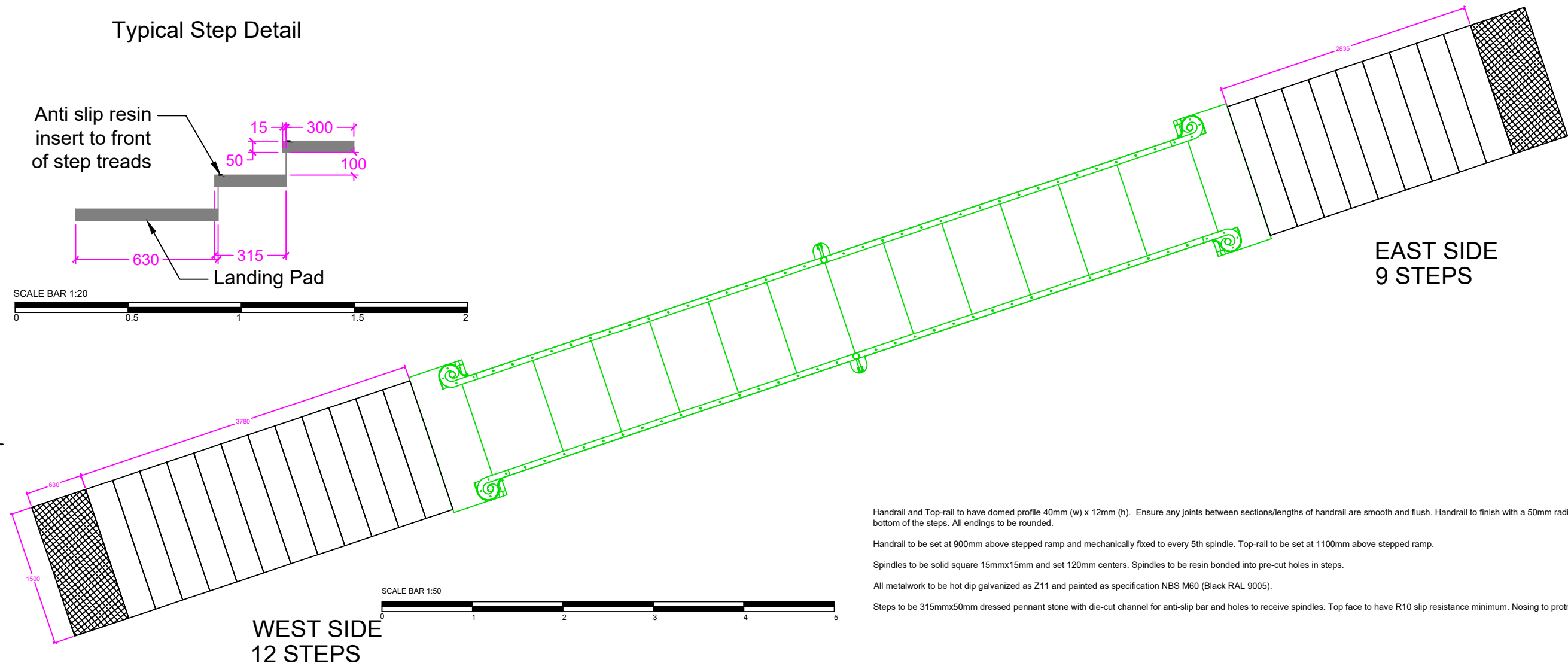
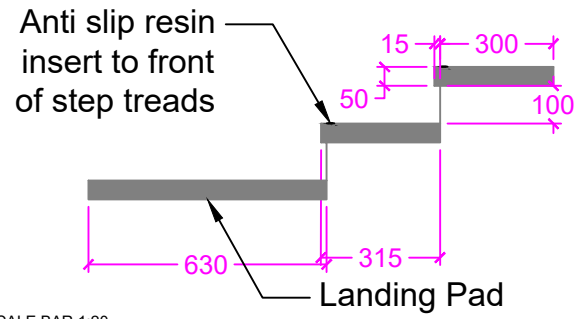


### Typical Step Detail



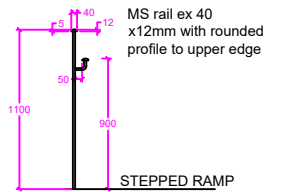
Handrail and Top-rail to have domed profile 40mm (w) x 12mm (h). Ensure any joints between sections/lengths of handrail are smooth and flush. Handrail to finish with a 50mm radius turn at the bottom of the steps. All endings to be rounded.

Handrail to be set at 900mm above stepped ramp and mechanically fixed to every 5th spindle. Top-rail to be set at 1100mm above stepped ramp.

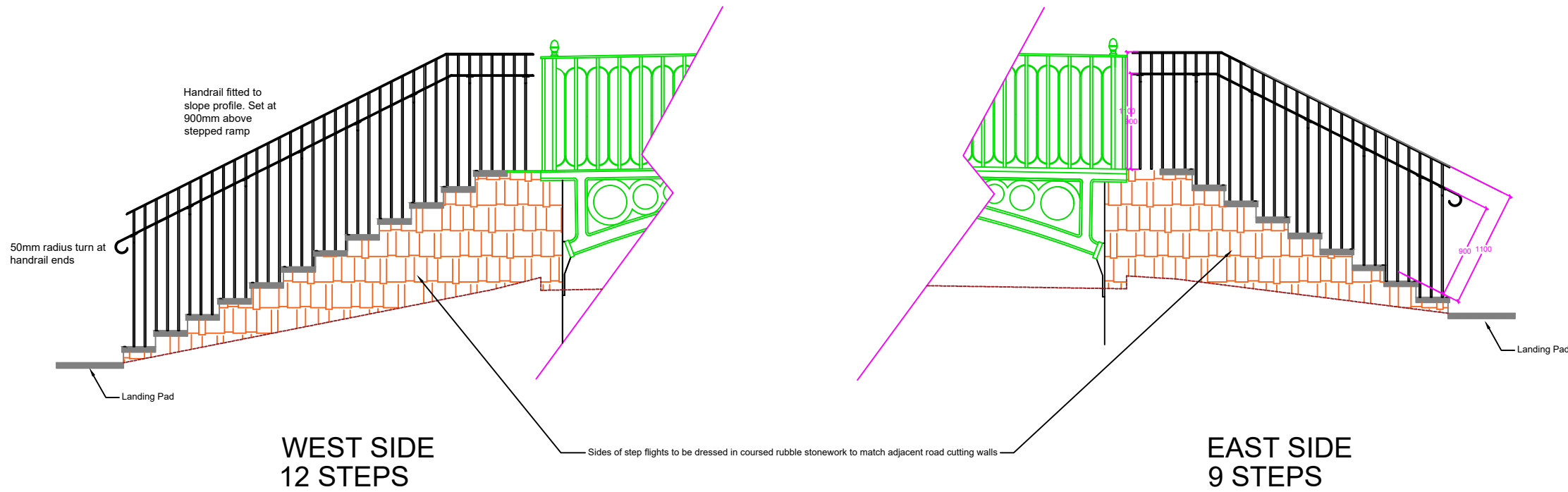
Spindles to be solid square 15mmx15mm and set 120mm centers. Spindles to be resin bonded into pre-cut holes in steps.

All metalwork to be hot dip galvanized as Z11 and painted as specification NBS M60 (Black RAL 9005).

Steps to be 315mmx50mm dressed pennant stone with die-cut channel for anti-slip bar and holes to receive spindles. Top face to have R10 slip resistance minimum. Nosing to protrude 15mm.



Not to scale



A Updates after Check by RG 13.12.21

Rev	Description	Date
A	Updates after Check by RG	13.12.21

Client  
**CDG**

Project Title  
**Kings Weston Footbridge**

Drawing Title  
**Step and Handrail Details**

Information Status  
**Planning Application**

Project / Dwg No.	Revision	Scale
<b>20/005-0006</b>	<b>T1</b>	<b>As Indicated@A3</b>

Date	Drawn	Checked
<b>30.11.21</b>	<b>CD</b>	<b>RG</b>

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