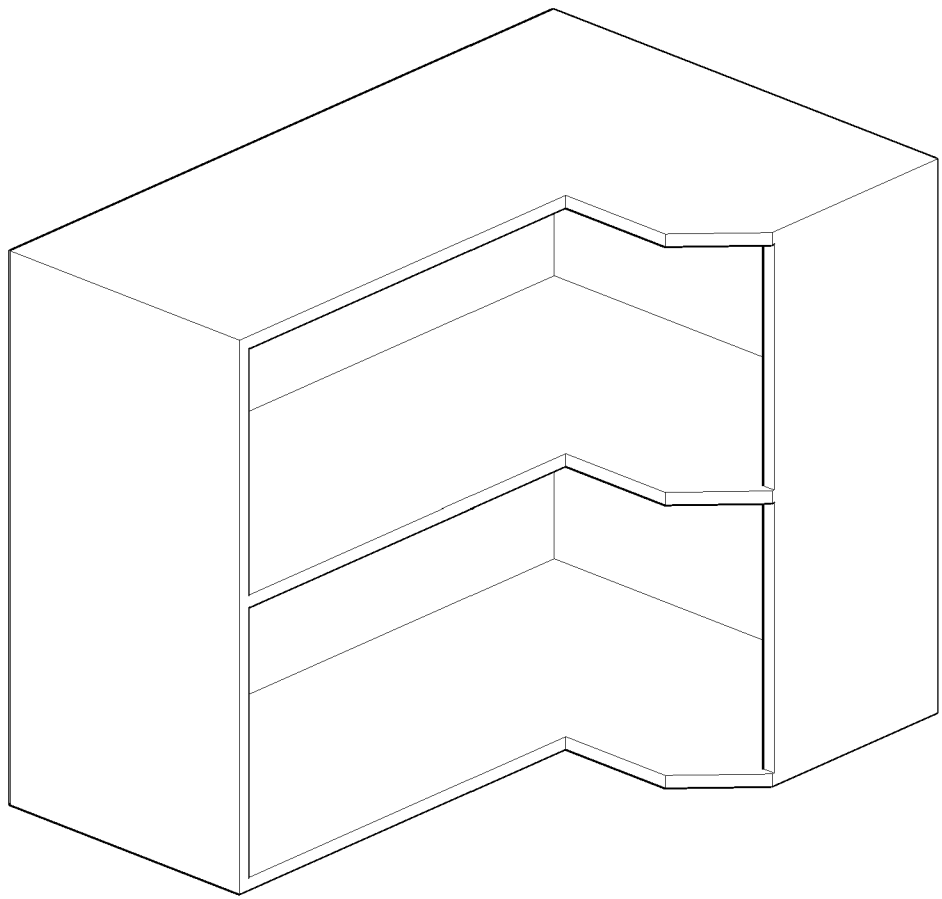
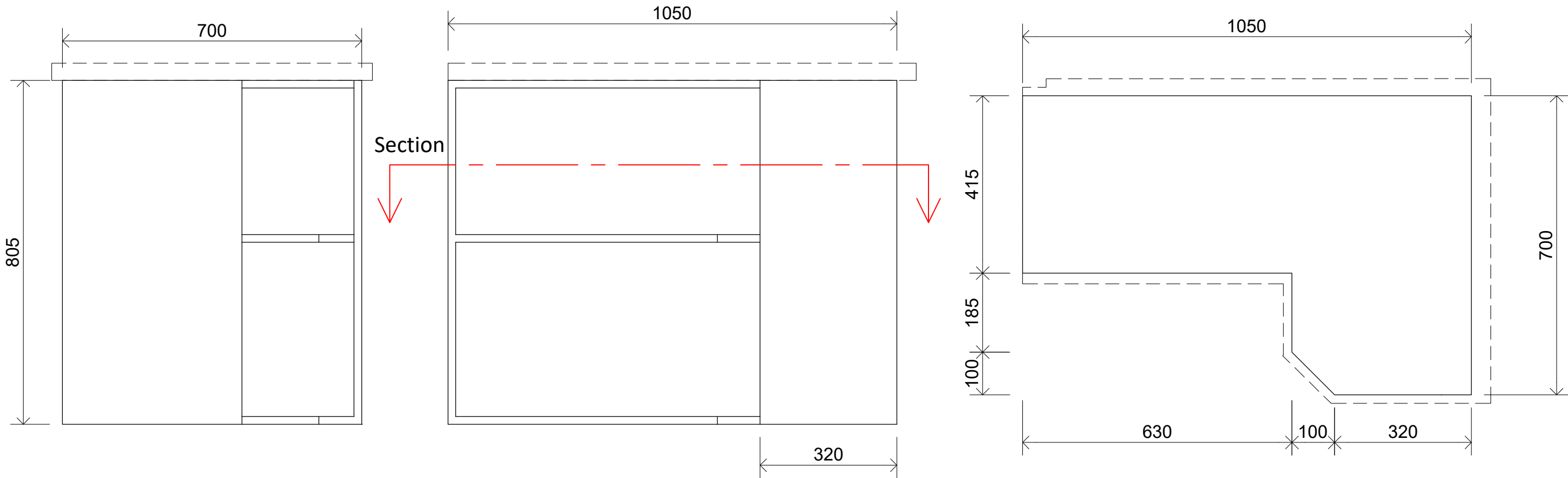




BASE UNIT 1
CARCASE
3D VIEW

Carcase Construction

- Bespoke Joinery made Unit. Dlmensions to be confirmed by the contractor.
- 18mm MDF Units to be pre assembled and finished by the manufacturer.
- Pilot hole and countersink for screws at junctions. Fixings generally to be 50mm from edge and max 150mm centres.
- Screws such as TurboGold PZ Double Countersunk 4x50mm
- Polyurethane glue to all junctions, applied evenly before screw fixing. Wipe away all excess.
- Lost heads to be filled over and sanded back to an even finish.
- Pre treat cut faces with primer /undercoat and sand back to a smooth, level finish.
- Apply Leyland Trade Multi Surface Primer Undercoat to all surfaces using a semi-smooth roller. Enough coats to ensure seamless coverage.
- Top coat with Leyland Trade Hardwearing Acrylic Eggshell. Colour: RAL 7001, Silver Grey, to all visible surfaces. Apply minimum two coats with semi smooth roller and ensure seamless coverage



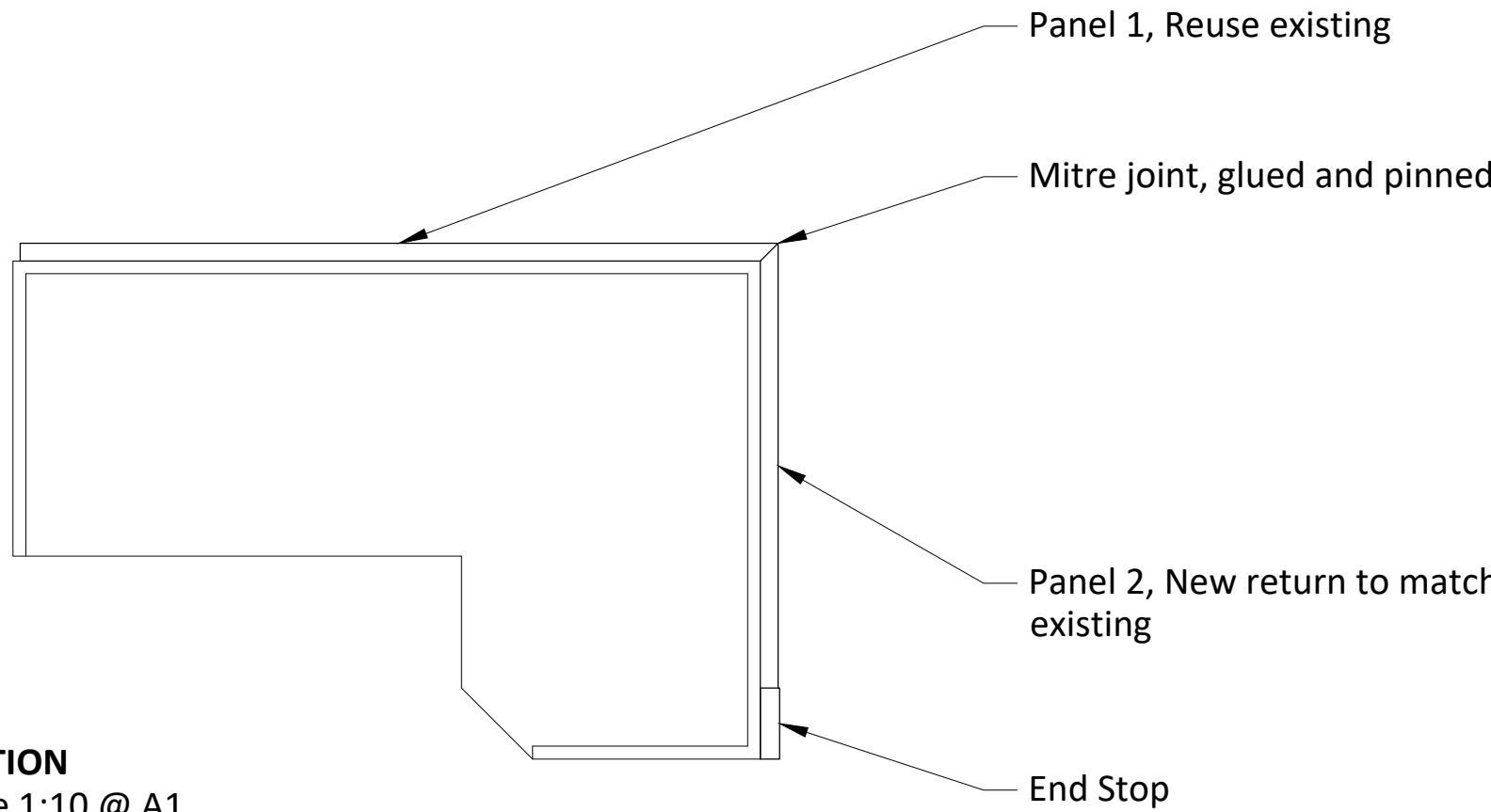
BASE UNIT 1
Dimensions
Scale 1:10 @ A1

Face Panels

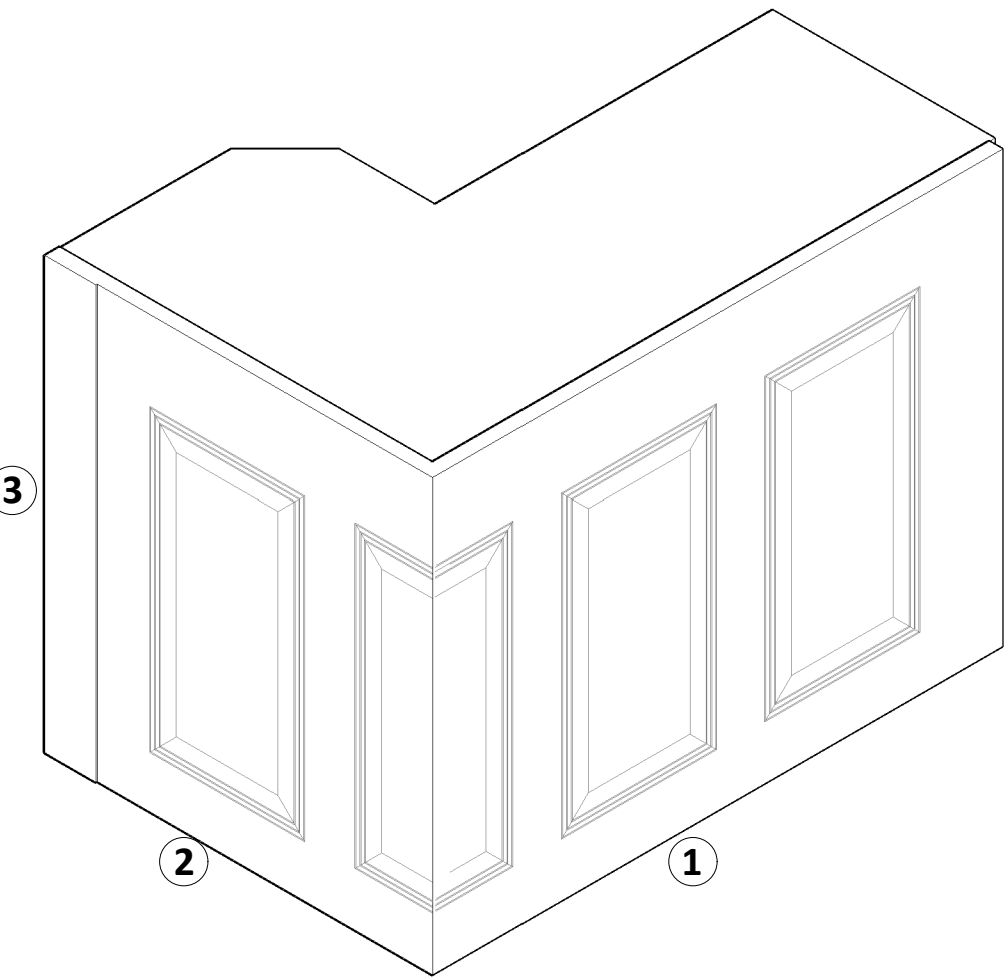
1. Reused raised and fielded panel as set aside during removals.
 - Fill, sand and undercoat face.
 - Top coat for new and refurbished panels to be agreed with the client and match the existing Orangery style. Finish coat for panels to be applied post fixing as doors and frames.
 - Mitre cut at corner junction with panel 2
 - Glue and pin mitre joint to connect panels 1 and 2
2. New timber R&F panel to match the existing.
 - Joinery quality unsorted red pine
 - Apply knotting solution to new joinery, fill gaps and lightly sand prior to applying primer /undercoat to match panel 1
 - Finish coat as panel 1
3. End stop
 - 27x100mm s/w as new panel

General

- Fix panels to from inside of carcass with TurboGold screws and brass screw caps. DO NOT GLUE. Fixings are intentionally visible to assist future restorations.



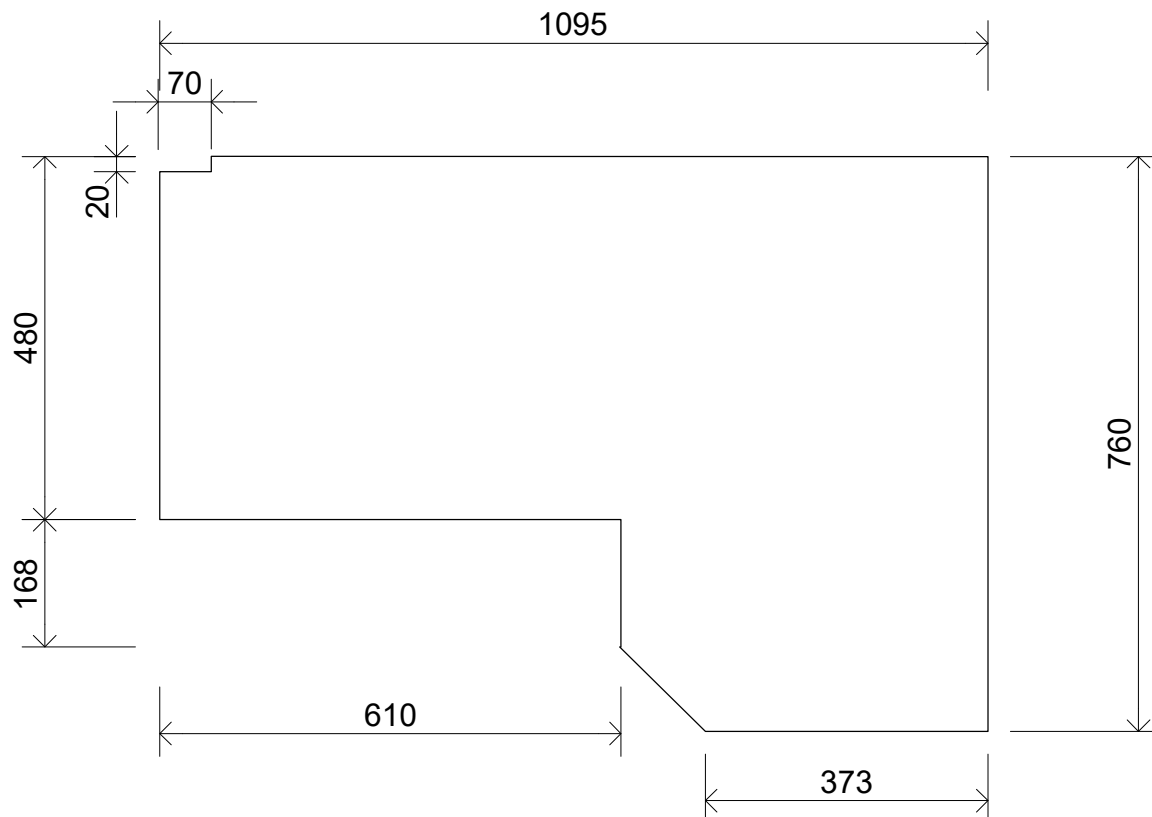
SECTION
Scale 1:10 @ A1



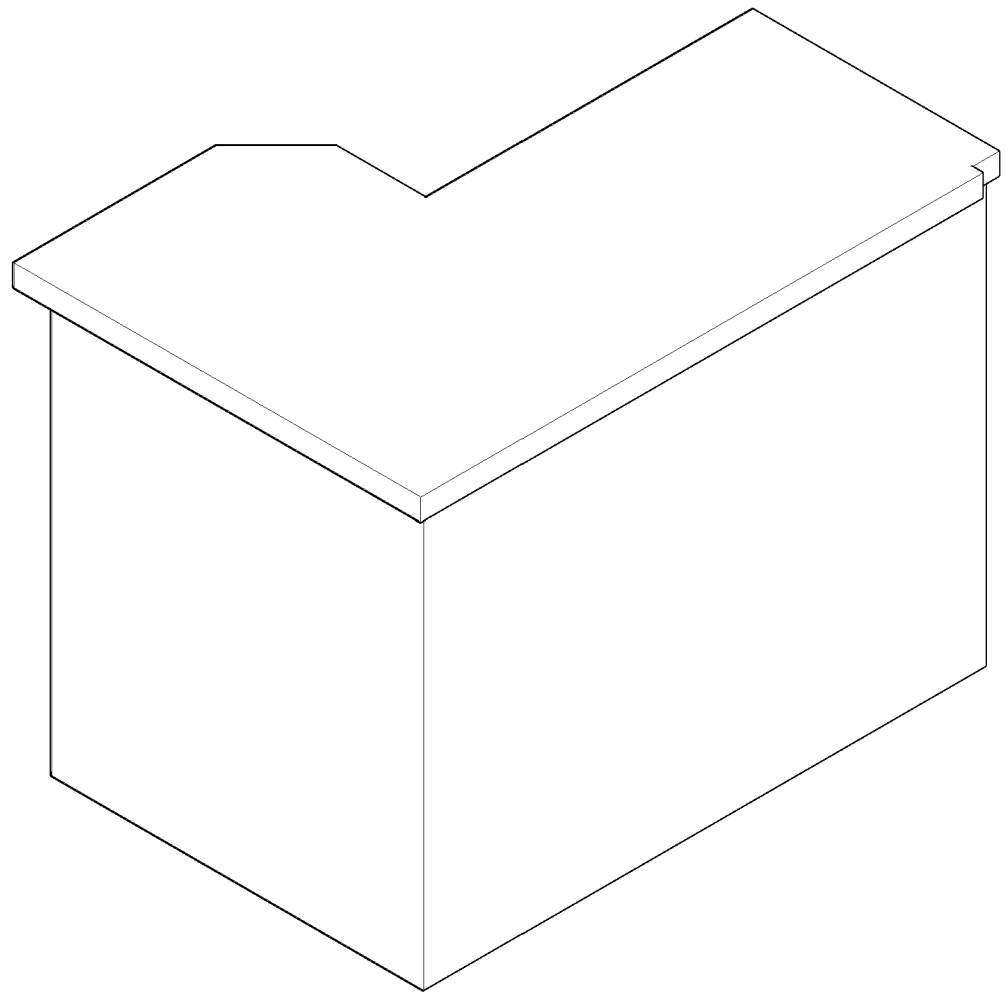
BASE UNIT 1
Raised and Fielded Panels
3D VIEW

Counter Top

- Minimum 1.2mm thick Aged Brass bonded onto a moisture resistant core with all edges folded underneath. Thickness approximately 40mm
- Welded corners with rounded fillets to avoid sharp edges
- Protective laquer finish



COUNTER TOP DIMENSIONS
Scale 1:10 @ A1



BASE UNIT 1
COUNTER TOP
3D VIEW

NOTES

1. All dimensions in millimetres unless otherwise stated.

Rev	Details	Dr	Ch	Apr	Date



PROPERTY & REGENERATION
Nicola Pearce BSc(Hons) DipTP MRTPI
DIRECTOR OF ENVIRONMENT AND REGENERATION
THE QUAYS, BRUNEL WAY
BAGLAN ENERGY PARK, SA11 2GG
www.npt.gov.uk

Project
MARGAM ORANGERY
BAR REPLACEMENT

Drawing Title
BAR UNIT 1

File No.	Property Ref. No.
Drawn TJE	Checked
Date April 2024	Date
Scales 1:10 @ A1	
Drawing No. A1285-10	Rev.