

SECTION PLAN Interface with Corridor Structure - SC 2.2-1

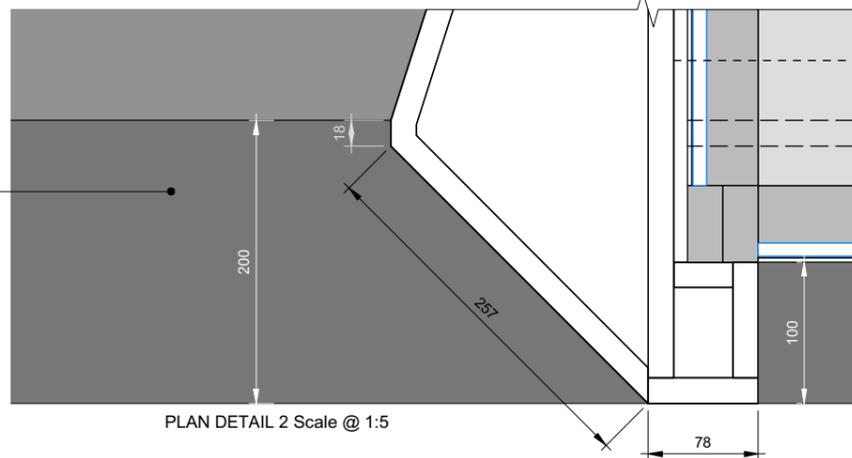
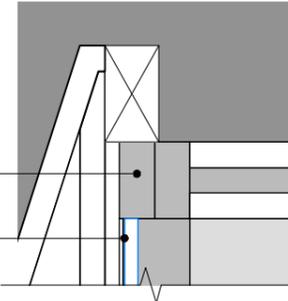
Showcase Type 1 -
Integrated into the fabric of the corridor structure
Access from the RHS of the display case.

Corridor opening to allow views in to showcase:
1100 mm x 1356 mm H approx.

Showcase powder coated frame

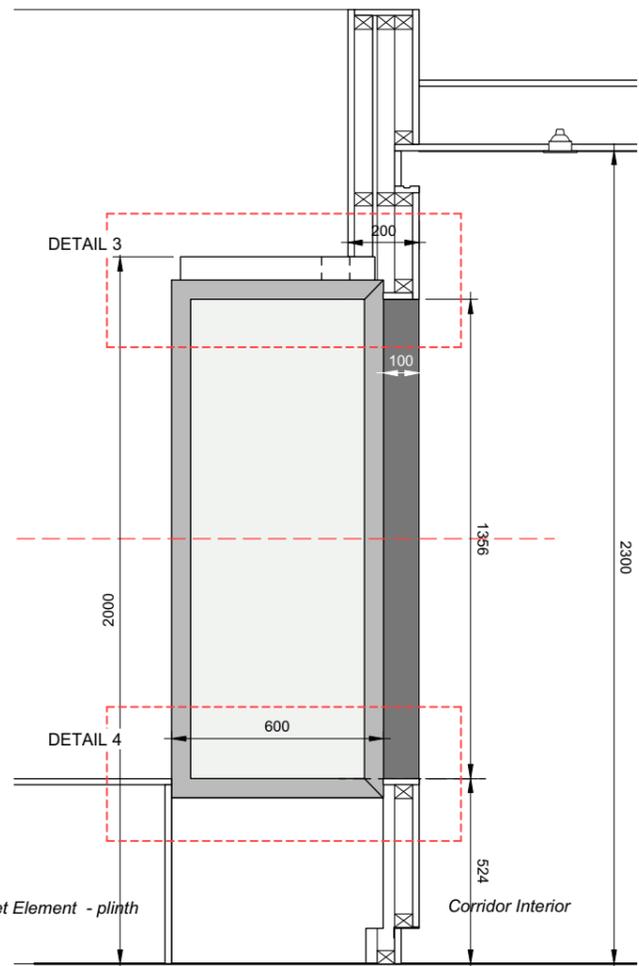
Frosted Glass side panels

PLAN DETAIL 1 Scale @ 1:5



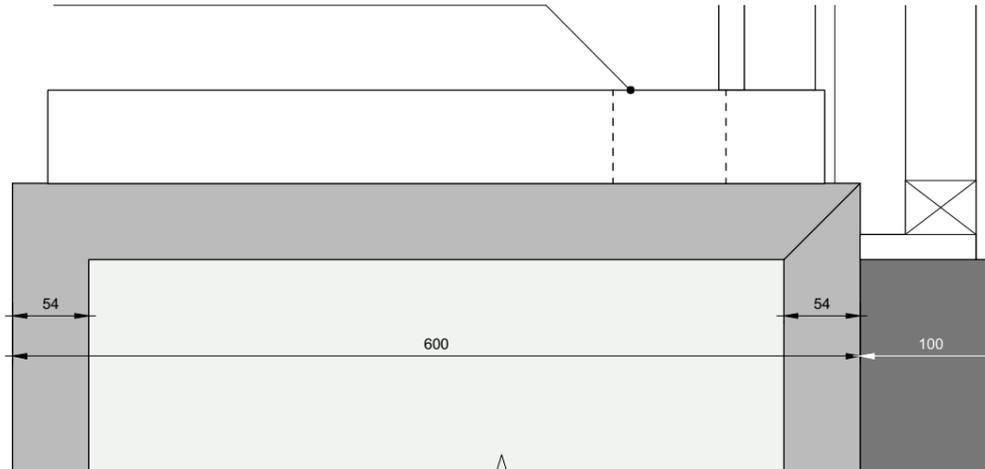
Wall detail to opening in Corridor,
finish to match interior wall finishes

PLAN DETAIL 2 Scale @ 1:5

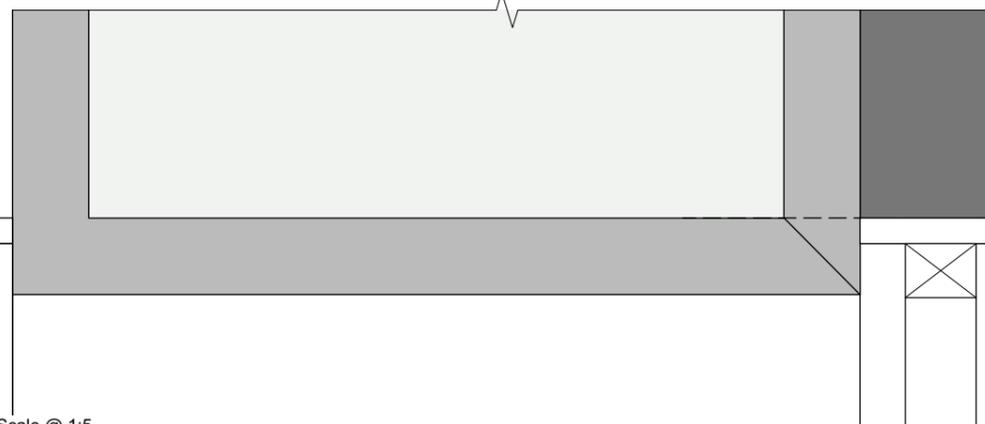


SIDE SECTION A-A Interface with Corridor - SC 2.2-1

Ventilation to top of showcase
for lighting



DETAIL 3 Scale @ 1:5



DETAIL 4 Scale @ 1:5

Existing Case TC1- CLICK

Overall size 1200 W x 600 D x 2000 H mm

Mono case General Specification

Main Extrusion:
Aluminium Alloy-P/coated BS18825 Dark Grey.

Case Access: Side access, Hinged Door x 2.
Case Lock(s): ABLOY CL104 EX Com Locks,
2No. Locks per door,
All locks are supplied to be a single unique suite,
with a total 8No. keys.

Case front and doors: 9.5 mm 3-ply 'std' laminate
glass conforming to BS6206 6262 & BS5544 and
absorbs up to 99% of UV radiation (wavelengths
from 320 to 380 mm).

Baseboard/ Structural Panel: 15/ 18 mm MDF sealed
with water based clear acrylic lacquer. Fabric
wrapped to inside faces.

Fabric: Baumann Ultra-98-Colour 114 Grey
affixed with water based adhesive.

Shelving system: Glass shelf on shelving pegs,
stainless steel pegs,
Glass shelf size: 1140 x 526 x 8 mm,
Opti-clear toughened glass conforming to BS6206.

Lighting Hood: Drop-on Aluminium construction with
solid soffit panel.
Extrusion & Grid powder coated BS18B25 Dark Grey,
Soffit panel: 12 mm MDF sealed with waterbased
clear acrylic lacquer,
fabric wrapped inside face.
Lighting hood lid: Drop-on powder coated steel,
Lighting hood size: 1150 W x 550 D x 66 H mm.

Note Ventilation to top.

Lighting Type: Fibre optic lighting comprising 1of
EXP07 50 watt projector & transformer,
12No. FXHL-B Head with Lens - black,
1 of FXLoom with 12No. size tails.

Power Transfer: Power feed from below transferred to
Lighting Hood behind one Glazing Bead in right rear
corner of case. Cable exit below plinth.

Plinth Type: MDF construction with integral levelling
adjusters. Outer face finished with Eggshell paint.

Environmental Control: TBC

N.B. to avoid damage to the locks doors
Must be opened/ closed with the aid of
Vacuum Gripping Cups

Display Back panel:
Secondary back panel to be introduced as required
for object display.
Ensure case environment is retained and stable.

Mount Fixing details & scope to follow as Scheme
Design progresses.

Finishes and showcase layouts to be approved by
Display and Conservation Management IWM.

General Notes:

1. This drawing is not to be used for construction.
2. Drawings not to be scaled.
3. All dimensions to be checked on site.
4. All construction and shop drawings must be submitted for comment and agreement prior to fabrication.
5. Building Regulations to be checked at the time of design and the appropriate internal and external specialists consulted.

Please read in conjunction with Drawings:
2501, 4100.

T1 = Interim Scheme Stage

T1 15-02-18 Tender Issue

Rev:	Date:	Issue Notes:
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Project Name:
IWMN Lest We Forget? Exhibition

Sheet Title:
Integrated Type 1 SC 2.2-1 Detail

Scale:	Drawn:	Checked:	Approved:
Various @ A3	AM	MH	CW

Drawing No:
17-0102_IWMN_DR_ED_4101

Status Code:	Date of Origin:	Revision:
D2	08-02-18	T1