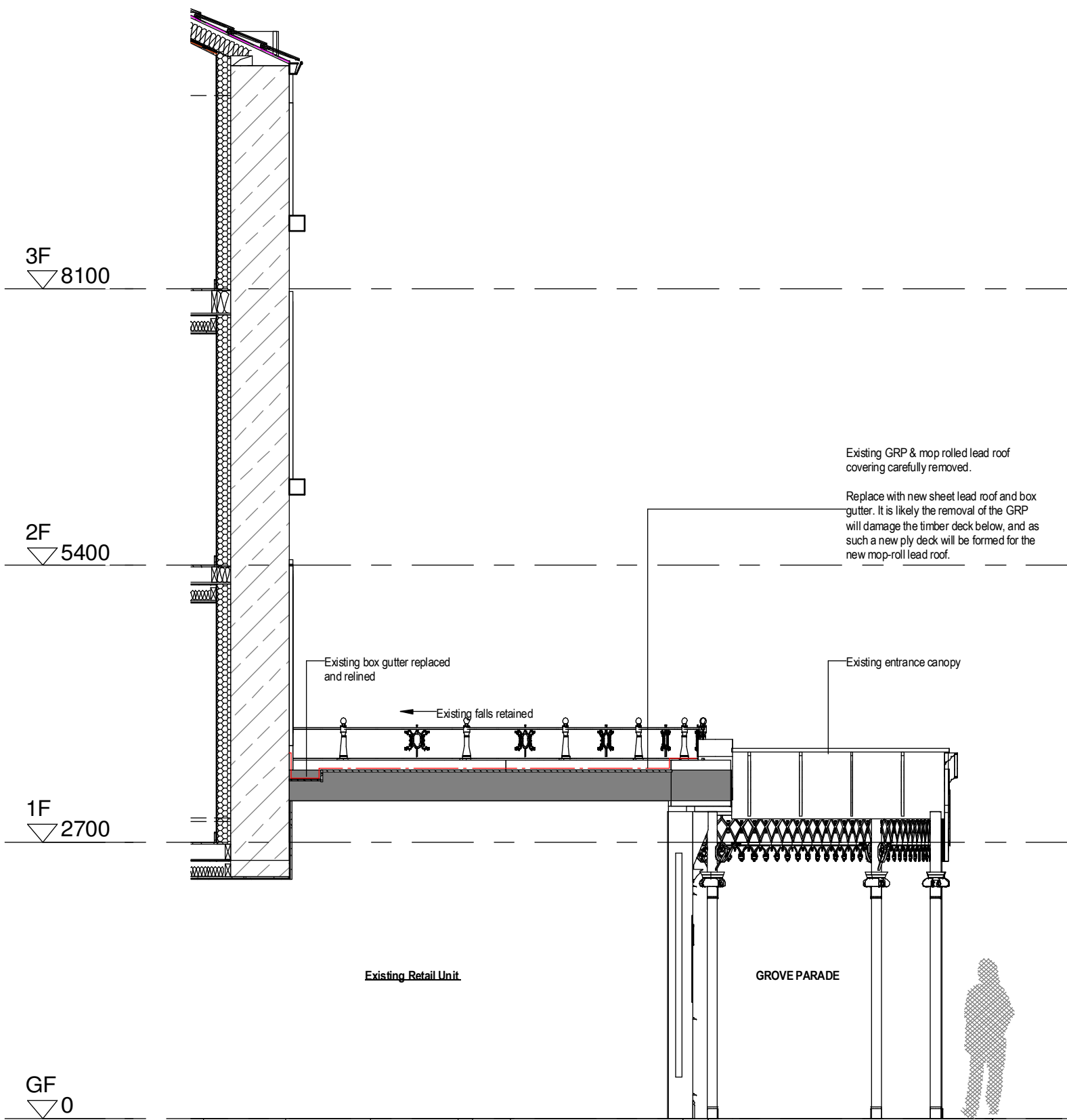


Notes
All dimensions are to be checked on site prior to construction, manufacture of any components and ordering of materials and equipment.
Any discrepancies are to be reported to the architect for clarification.
All materials and workmanship to be in accordance with the current British Standards and codes of practice.



Indicative Typical Canopy Section
Scale: 1 : 50

EXTRACT FROM HERITAGE REPORT:
To the front elevation, above the post addition shops added c.1880, is a flat roof which needs to be replaced due to failure. Currently there is an issue water ingress into the shops below from the failing glass reinforced plastic (GRP) roof – primarily from the box gutter.

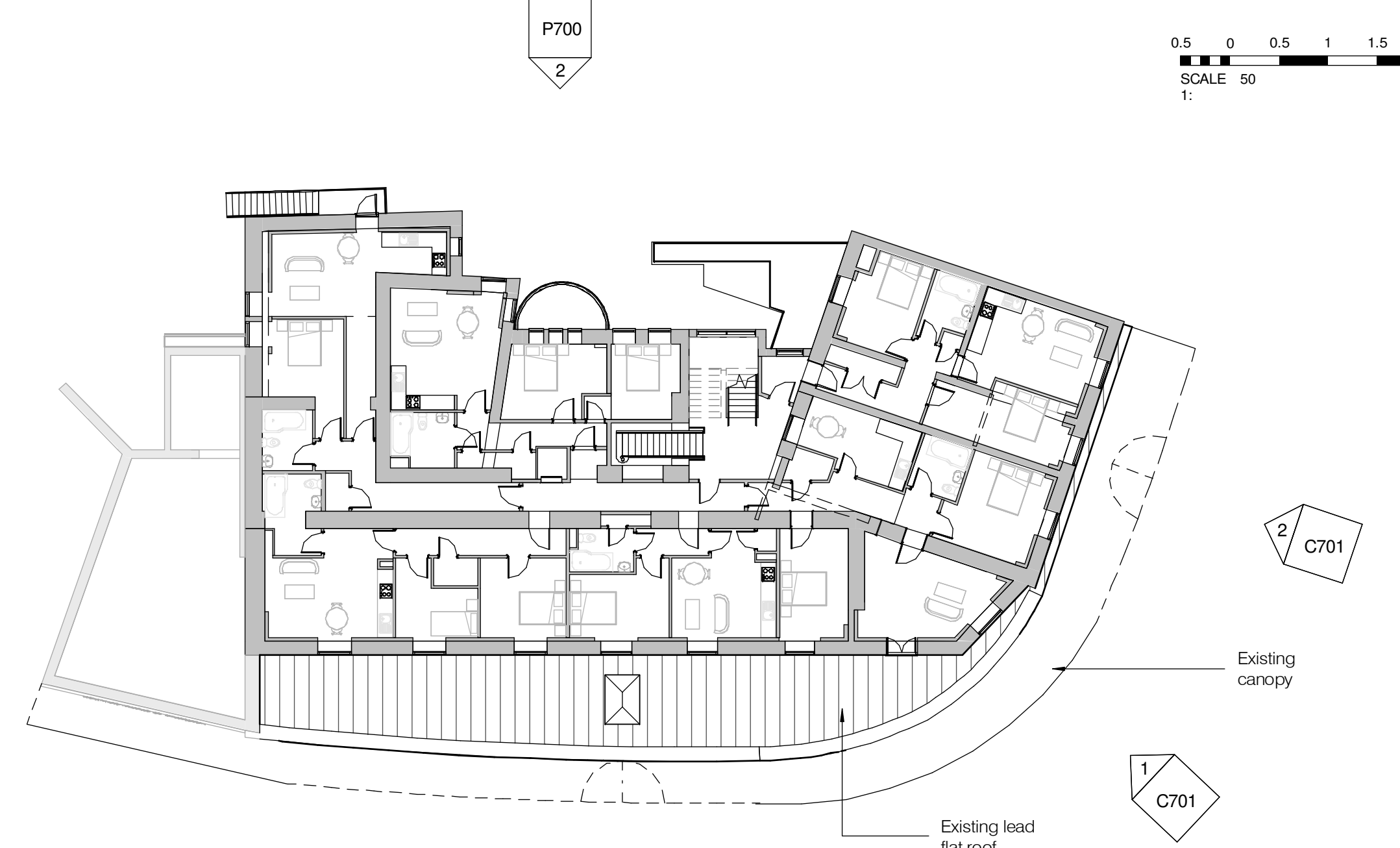
Proposed Elevation - Grove Parade Entrance Canopy
Scale: 1 : 50



1. View: US of glass canopy over main entrance indicating broken panels to be replaced.
2. View: US of glass canopy over main entrance indicating broken panels and debris over main entrance door.
3. View: US of glass canopy over main entrance indicating broken panels and debris over main entrance door.
4. View: US of glass canopy looking towards retail unit (Maggie Mays) indicating broken panels - to be replaced
5. View: Top of glass canopy looking towards retail unit (Lavender Green) indicating existing condition of paintwork - paint work to be made good (colours to match existing)



6. View: Internal US of roof lantern within main entrance lobby - to be replaced (design to match existing lantern)
7. View: View: Stained glass signage over main entrance
8. View: Stained glass signage "BAR" - missing and damaged panels to be replaced
9. View: Top of glass canopy looking towards Spring Gardens - indicating existing condition of paintwork and damaged glass panels - paint work to be made good (colours to match existing)/glass panels to be replaced with Georgian wired glass (to match existing)



Elevation Key - Canopy
Scale: 1 : 200

EXTRACT FROM HERITAGE REPORT:
The existing canopy, which dates to c.1920 replaced a previous, post addition canopy which was added to the building c.1880 in conjunction with the shop frontages.
The structure of the canopy appears to be constructed from cast iron and the glazing is Georgian wire glass. Whilst this type of glass has historic context dating to 1892, when the material was patented by Frank Shuman, the in situ glazing appears to be comprise of modern replacement panes. Where these are in sound condition, they are to be retained, whilst broken or damaged panes will be replaced with matching wire glass. All works concerning glazing will be completed by an heritage-aware glazing firm that has completed similar works before.
The cast iron structure will be cleaned to remove algae and plant growth as well as unblocking the rainwater goods. The structure will be painted black, matching the existing colour context.
Prior to the cleaning works, paint preparation and repainting works being commenced, an assessment of the original and previous paints used will be completed. The assessment will be used to then decide how the repairs to any corrosion/oxidation can be carried out safely and to the required standard. Re-coating the metalwork and puttywork will be done once advice for the paint specification has been designed and approved by LPA.
The canopy is to be divided into five zones with the work to each zone individually before progressing to the next.

PROPOSED SCHEDULE OF WORKS
REFURBISHMENT OF CANOPY:
Glass canopy to be cleaned and made good.
Glass canopy and associated columns and decorative features re-painted to match existing.
All debris to be removed from existing flat roof and glass canopy roof.
Existing lead flashing to flat roof and glass canopy parapet to be retained and made good as required.
Existing gutters and any associated downpipes to glass canopy to be cleaned/leaks to joints made good and repainted to match existing.
Existing glass panels to canopy to be reviewed on site and all damaged panels to be replaced - with Georgian wired glass - to match existing (to the approval of the conservation officer).
Existing rooflight to flat roof over main entrance lobby contains cracked panels - Rooflight to be replaced. Design to match existing lantern - Spec: Akaley Timber rooflight - refer to Akaley drawing for detail.
REFER TO HURST CONTRACTORS LTD METHOD STATEMENT & CANOPY STATEMENT FOR FURTHER DETAILS

NOTE: The stained glass nameplate features are to be repaired to match existing with lead came and coloured glass as required. All works concerning glazing will be completed by an heritage-aware glazing firm that has completed similar works before.

REPAINTING OF EXISTING METALWORK
Existing metal work to be repainted with colours to match existing.
Black to be gloss finish RAL 9005 - Jet Black
Gold to be gloss finish RAL 085 70 75 - golden beryl yellow
PROCESS:
Clean the cast iron with a damp cloth.
Wipe down the metal to remove any dirt, dust, or debris.
If the cast iron is very dirty or stained, wipe it down with a rag dipped in mineral spirits
Remove rust from the cast iron with a wire brush.
Sand the cast iron to remove existing loose paint.
Coat the cast iron with oil-based primer that contains a rust-inhibitor.
Apply oil-based paint to the cast iron.

REFURBISHMENT PROPOSAL:
On top of the GRP is a lead mop-roll roof which is showing signs of decay. It is proposed to remove the lead and GRP roof and replace this with a new sheet lead roof and box gutter. It is likely the removal of the GRP will damage the timber deck below, and as such a new ply deck will be formed for the new mop-roll lead roof.
The lead will be code 5 and the work carried out in accordance with the Lead Sheet Association guidance for rolled lead sheet work.

PROPOSED SCHEDULE OF WORKS
REFURBISHMENT OF LEAD FLAT ROOF:
The proposed refurbishment works for the existing flat lead roof:
Remove the existing lead and the fibreglass roof underneath.
Inspect the decking and replace with water resistant plywood where necessary
Re cover the roof with Code 5 lead panels with mop roll joints in accordance with the lead sheet associations (LSA) recommendations.
Work to be carried out by accredited LSA contractors.

E	20.02.24	SHD	Revised for planning
D	17.02.24	SHD	Updated for planning
C	11.02.24	SHD	Updated in line with feedback from planning
B	30.06.23	SHD	Planning
A	03.04.23	SHD	Preliminary issue
Rev	Date	Drawn By	Comments
Client			
Owner			
Project			
Grove Hotel, Buxton			
Drawing			
Proposed Canopy Works & Works to Existing Flat Roof			
Revision	Purpose		
E	Planning		
Drawing Number			
P800			
Job No.	Scale	Date	
SHD/EX-GH-01	A6 @ A0 indicated	March 2023	
Suitability	Suitability		
Drawn By			
SHD			