

HERBAL HOUSE

Planning Samples Guide 02

03rd May 2017

INTRODUCTION

This document has been compiled as a guide to the samples which will be submitted to London Borough of Camden as partial discharge of Planning Condition 2.

The Planning Condition 2:

Detailed drawings, or samples of materials as appropriate, in respect of the following, shall be submitted to and approved in writing by the local planning authority before the relevant part of the work is begun:

a) Details including sections at 1:10 of all windows (including jambs, head and cill), ventilation grills, external doors and gates;

b) Manufacturer's specification details of all facing materials (to be submitted to the Local Planning Authority) and samples of those materials (to be provided on site).

c) Details including sections of photovoltaic panels at roof level;

The relevant part of the works shall be carried out in accordance with the details thus approved and all approved samples shall be retained on site during the course of the works.

The samples relating to the windows and the facade repairs were submitted to Camden on the 15th July 2016. This document contains details of the outstanding samples of 'facing materials':

The external metal louvres (metal fins) to the substation
The reclaimed bricks to the top of the stair cores.

Sample Schedule - Planning												
Awaiting												
Rejected												
In Manufacture												
Approved												
Specification Reference (refer to T-Summary sheet)	Location	Action?	Control sample (see procurement)	Sample from supply chain	Approved on site	Description of Control Sample	Required for Planning Condition Discharge	Approved by Architect	Approved by client	Latest date required	STATUS	
NEW FACING MATERIALS												
n/a	Critical style window		Existing Opening 1st - 4th floor			500 x 500mm sample of glazing with frame	✓					
n/a	Metal spandrel below critical style windows		Back Hill and Herbal Hill Façade			500mm x 500mm sample	✓					
n/a	Black metal louvres		Back Hill and Herbal Hill Façade at existing substation and generator extract			500mm x 500mm sample	✓					
n/a	Brickwork repair		Location tbc by architect			New red and blue brick repair with mortar	✓					
NOTE: Glazing drawing details are to be provided as part of Condition 2a.												

A schedule of planning samples was presented to the Design Officer Neil Collings during the Planning Amendments Consultation Process

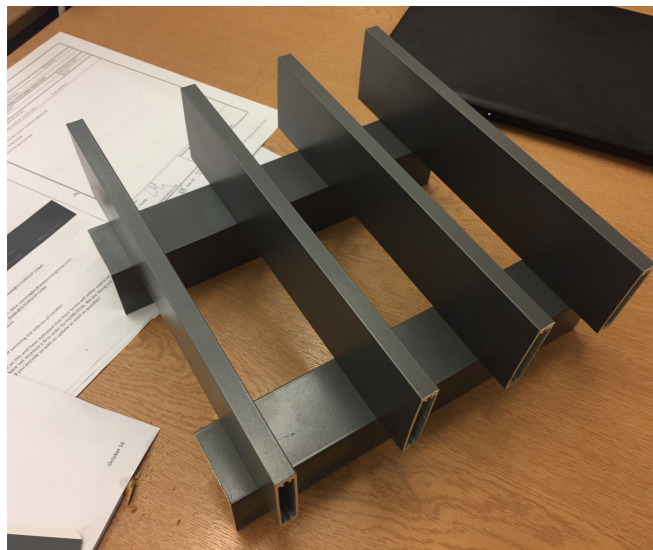
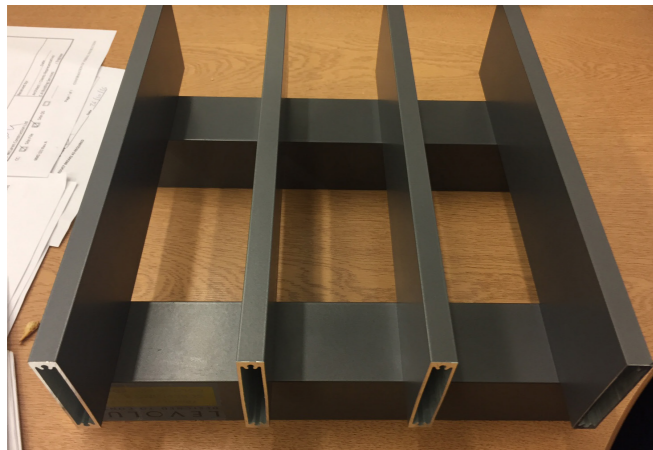
CONTENTS

I. The Metal Louvres

2. Reclaimed Brick

THE METAL LOUVRE SAMPLE

PHOTOGRAPH + PHYSICAL SAMPLE



Samples of the proposed louvre fins have been sourced for presentation to London Borough of Camden.

This sample will be couriered to the London Borough of Camden Planning Office, following receipt of a registration number for the sample submittal.

Locations of the fins and drawing details are provided on the following pages.

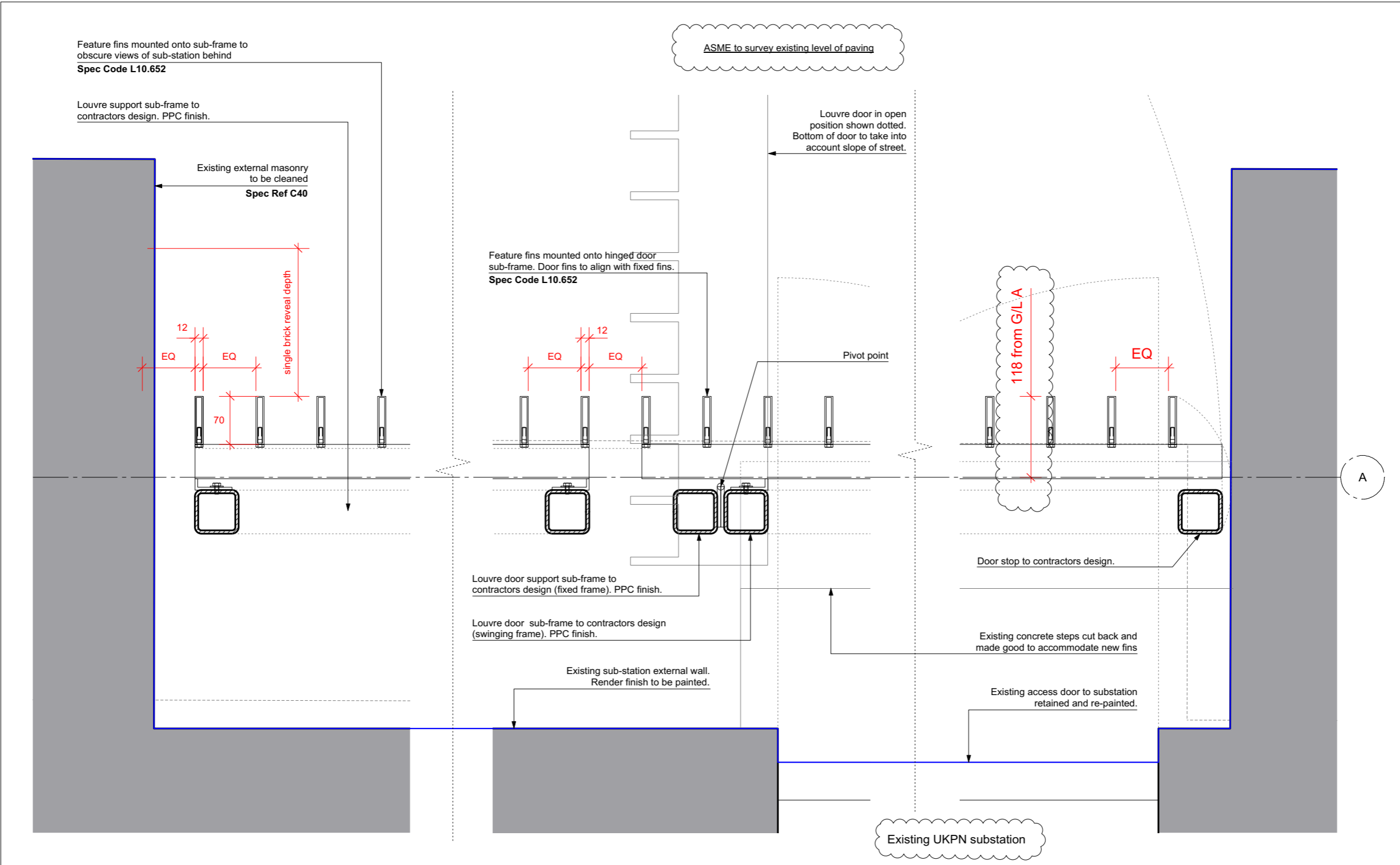
652 FEATURE FINS TO GROUND FLOOR LOUVRED BAYS

- Manufacturer: Levolux.
- Product reference: Special 70x12mm hollow aluminium extrusion, spacing as per drawings.
- Material: Extruded aluminium profiles.
- Finish: Syntha Pulvin Signal Black RAL 9004.
- Fire resistance rating: Not applicable.
- Number of louvre banks: Single.
- Louvre blade pitch and angle: Not applicable.
- Blanking panels: Not applicable.
- Accessories/ Other requirements: None.
- Fixing: Levolux Trinité thermally broken brises-soleil bracket supplied free issue to curtain walling subcontractor.

Specification (extract from Buckley Gray Yeoman L10 nbs specification)

THE METAL LOUVRE SAMPLE

DETAIL DRAWING



DRAWING NOTES:
 All dimensions to be checked on site prior to commencement of any works, and/or preparation of any shop drawings.
 Sizes of and dimensions to any structural elements are indicative only. See structural engineers drawings for actual sizes and dimensions.
 Sizes of and dimensions to any service elements are indicative only. See service engineers drawings for actual sizes and dimensions.
 This drawing to be read in conjunction with all other Architect's drawings, specifications and other Consultants' information.
 All proprietary systems shown on this drawing are to be installed strictly in accordance with the Manufacturers/Suppliers recommended details.
 Any discrepancies between information shown on this drawing and any other contract information or manufacturers/suppliers recommendations is to be brought to the attention of the Architect.
 DO NOT SCALE FROM THIS DRAWING.

DRAWING NOTES:

Waterproofing Line

Note: New louvre doors and associated sub-frame should not obstruct or reduce clear opening of existing entrance doors to sub-station.

C2	Dimensions shown. Survey notes shown.	16.11.16
C1	Issued for Construction. Door swing handed.	09.11.16
T1	Issued for Tender	30.08.15
STATUS	REVISION	DATE

DRAWING Substation Decorative Louvre Jamb Detail	
SCALE 1:2.5 @ A1 (1:5 @ A3)	DRAWING FILE REF
DATE May 2015	DRAWN BY MB
DWG No. 863_ED-21	REVISION C2
DRAWING STATUS CONSTRUCTION	

Buckley Gray Yeoman Studio 4.04 The Tea Building 56 Shoreditch High Street London E1 6JJ T: 020 7033 9913 F: 020 7033 9914	
CLIENT Allied London	PROJECT Herbal House

THE METAL LOUVRE SAMPLE

LOCATION - BACK HILL ELEVATION

Note - treatment to the 5th and 6th floor facade is as per the MMA application 2017/0593/P



THE METAL LOUVRE SAMPLE

LOCATION - HERBAL HILL ELEVATION

Note - treatment to the 5th and 6th floor facade is as per the MMA application 2017/0593/P



RECLAIMED BRICKS

PHOTOGRAPH + PHYSICAL SAMPLE

Reclaimed bricks are to be used for the infill to the roof of the stair cores, where there is a band of masonry directly below the new roof.

Originally it was specified that these should be reclaimed from the demolition works to the existing roof structures, however the strength of the mortar meant that the majority of bricks were broken and damaged during the process of removal.

A selection process was held to source the closest matching reclaimed brick to the existing masonry.

Reclaimed brick sample

Existing Herbal House masonry



This sample will be couriered to the London Borough of Camden Planning Office, following receipt of a registration number for the sample submittal.



