





## **GENERAL NOTES**

**SETTING OUT** - DO NOT SCALE from this drawing, use figured dimensions ONLY. If in doubt, ASK! Dimensions are shown to structural face generally, or to finished face of ducts and lining. All dimensions are shown in millimeters unless otherwise indicated. Angular dimensions are shown in decimal degrees to the nearest whole degree. Where items are to be fabricated off-site, site dimensions are to be used and confirmed prior to ordering or manufacturing.

STRUCTURAL - For design, detailing and setting out of structural elements refer to Structural Engineers drawings. SERVICES - For design, detailing & setting out of services,

including SVP's, Gas, Water, Electrics & Telecoms etc refer to M&E Engineers and Structural Engineers drawings. FINISHES - For external wall finishes & wall types refer to Series 21 External Wall Types & Detail drawings

All information on this drawing must be read in conjuction with relevant series and specifications.

## **LEGEND**

Type 4 El 30/15 Closed State Vertical Cavity Barrier (Compartment Wall)

Type 7 El 30/15 Closed State Horizontal Cavity Barrier (Compartment Floor)

Type 2 EI 30/15 Closed State Cavity Barrier

Movement Joints within Masonry Horizontal movement joints to be co-ordinated with masonry support. To be reviewed to conform with NHBC requirements

Bat boxes within Masonry Bat boxes within Masonry

– – Masonry Support

NOTE: FIRE RATING TO FACADES PROVIDED BY SHAFT WALL ON INTERNAL SIDE

Denotes 60 min Fire Resistant Facade

Denotes 90 min Fire Resistant Facade Denotes 120 min Fire Resistant Facade

Dry Riser Inlet

Dry Riser Inlet

Drawing to be read in conjunction with Setting Out Plans Cavity barriers will be included in any cavity where there is a potential for unseen fire spread.

The areas that require cavity barriers are as follows: At the junction between an external cavity wall and a

compartment wall that separates buildings; and at the top of such an external cavity wall; At the junction between an external cavity wall and every compartment floor and compartment wall;

At the junction between a cavity wall and every compartment floor, compartment wall, or other wall or door assembly that forms a fire-resisting barrier; Within the void behind the external face of rain screen cladding at every floor level and on the line of compartment walls abutting the external wall; At the edges of cavities (including around openings, i.e.

windows).

All horizontal cavity barriers to be installed with a suitable cavity tray immediately above

All vertical cavity barriers to be installed with a DPC extending a minimum of 25mm into the cavity either

## FIRE STRATEGY NOTES

To be read in conjunction with Elementa (Introba) Fire Strategy, Facade Consultants' Specification & MTT Drawings & Specifications.

Refer to Elementa (Introba) Fire Strategy for full information on alarm & detection systems, fire suppression systems, fire doors & escape routes.

For specification, fire resistance and combustibility of façade materials and components please refer to Façade Consultant's Specification.

Refer to relevant PTAL / DDU series, including:

Series 21 - External Setting Out Plans
Series 22 - Internal Setting Out Plans
Series 35 - Reflected Ceiling Plans
Series 32 - Doors
Series 60 - Electrical Plans
Series 67 - Fire Strategy Plans
Series 70 - Apartment Plans
Series 71 - Signage

Where DDU drawing issued, this should supersede equivalent PTAL drawing with the same number. Any issues please contact DDU immediately

Cavity barrier updates CONSTRUCTION ISSUE

17.10.23 CS ACS 24.02.23 CS ACS design delivery unit

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Camden Goods Yard

Building B Setting Out Elevations Sheet14

As indicated @A0

Client Project No. Originator Volume Level Type Role Number

Practice Project No.

20226

**CGYB0-DDU-B0-ZZ-DR-A-05214** 

Description CONSTRUCTION

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Previous Drawing Number
CGYB0 - PTA - XXX - XX - DR - A - 05214 P1, Work in progress issue, 04.03.22