Acoustic perimeter seal to raised access floor-PPC finished 50mm extruded cap profile to —terminate cladding, fitted to cladding panel K41/110 Raised access floor to office floorplates— Level SG 04 39130 Horizontal Cavity Fire Barriers with Intumescent Strip - Refer to drawing legend note Existing parapet vent to be retained as is on site, temporary capping during works to ensure no debris enter the vent shaft. Zed bar to provide support for SFS where —there is not enough bearing on the building frame Structural Steel Framing to Structural Engineers design - Fire protection to meet Building Control——requirements \_Non-combustible mineral wool insulation to cavity to achieve required U-value Mechanical Fixings for Rainscreen Cladding to -G15/310 Weather Defence Board used generally -G15/370 Non-combustible Mineral Wool insulation between SFS studs NEIGHTBOURING ROOF OFFICE 000 PPC Aluminium Rainscreen Cladding to Office 3rd & 4th Floors EWS-102 K10/401 Gypsum Plasterboard— Horizontal Cavity Fire Barriers with Intumescent Strip - Refer to drawing legend note terminate cladding, fitted to cladding panel Location of existing parapet vent to be capped and sealed, refer to section for detail support system PPC Aluminium press sill copings/flashings to various Porprietary cavity closer and cementitious particle board to close redundant vent hole Acoustic perimeter seal to raised access floor-Existing vent top surface levelled to receive low level brick K41/110 Raised access floor to office floorplates— Level SG 03 Existing Roof Level 35.850 - TBC on site 35940 Existing roof membrane to be cut back carefully as needed Intumescent acoustic sealant-Existing roof deck structure/insulation provisions to 72 Shorts Gardens unknown 60115 Localised redundant air vent within existing masonry party Existing raised brick vent shaft, refer to drawing 60115 for detail Engineer to withstand SFS loads Existing solid masonry party wall 60-70 Shorts Gardens 72 Shorts Gardens East Facade - Party Wall Air Vent Interface - Section Detail 2 EN-126 Floor Key Plan 10004 1:50 60113 1:10

Notes

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## **Details Legend**

**EPDM** DPM DPC Breather Membrane

Breather membrane position within the wall build-up TBC

## CAVITY BARRIERS NOTE:

The cavity barriers indicated on this drawing are shown for strategy purposes ONLY. Exact locations of cavity barriers and arrangement with individual cladding systems to be developed in coordination with subcontractors, fire engineer and building control as part of Facade CDP responsibilities

Roof Waterproofing

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