

SOLID PARTITION TYPE P2: GYPWALL SINGLE FRAME SYSTEM REF: A206187 Fire Rating (integrity/insulation): 90/90 Acoustic Rating: 53 RwdB For detail; NBS spec K10/111

110mm nominal partition thickness.

Gypframe 48 S 50 'C' Stud AT 600 centres. Min 25mm isover acoustic partition roll (ARP 1200) within the cavity to meet acoustic

2no. layers of 15mm soundbloc.

SOLID PARTITION TYPE P3: GYPWALL SINGLE FRAME ENHANCED SYSTEM REF: Q606064 Fire Rating (integrity/insulation): 60/60 Acoustic Rating: 48 RwdB For detail: NBS spec K10/112

102mm nominal partition thickness.

Gypframe 70 S 50 'C' stud at 600mm centres. Min 25mm isover acoustic partition roll (apr 1200) within the cavity to meet acoustic

1no. 15mm Duraline to both sides.

WALL LINING TYPE L1: SYSTEM REF: - TL-UNIVERSAL B GYPROC THERMALINE PIR 53mm ON GYPFRAME Fire Rating (integrity/insulation): n/a

-INDICATIVE OUTLINE

SKIRTING AND FLOOR

OF NEW TIMBER

FINISH - WHERE

APPLICABLE

ACOUSTIC / DEFLECTION

HEAD DETAILING AS PER

STANDARD TO ACHIEVE

MANUFACTURER

PERFORMANCES /

ACOUSTIC RATING

SPECIFIED

Acoustic Rating: n/a U-Value requirement: Complete wall build up to achieve minimum 0.7 W/m2K For detail: NBS spec K10/115

Nominal overall thickness - to suit location

Gyplyner universal metal framed wall lining system consisting of gypframe gl1 lining channel + gypframe gl2 brackets + gypframe gl8 track to all perimeters - or similar, to suit U-value requirement and 'background' / substrate. Extent of Cavity depth to suit services void requirement / ERs / BREEAM

Optima 100004-04 head detail / frame, provides for ±25mm deflection Screen Height - to match doors - 2100 Indicative outline of new timber skirting and floor finish where applicable SLAB

GLAZED PARTITION TYPE G1: Optima Revolution 100 SG SYSTEM REF: - Optima Revoltion 100 SG Fire Rating (integrity/insulation): n/a Acoustic Rating: 40db - 16.8mm Acoustic Laminated Glass

U-Value requirement - n/a For detail: NBS spec K30/130

Sub-contractor / contractor to refer to manufacturer's installation advice to ensure appropriate specification of components to achieve required acoustic values.

Glazed Partition TYPE G1

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All dimensions are to be checked on site and not scaled from this drawing. Contractors must verify all dimensions on site before setting out, commencing work or preparing shop drawings. Any discrepancies on this drawing with other contract documentation to be reported immediately for clarification

All works - including design, setting-out, detalling, flxtures, flttlings and finishes - are to match Phase 1 works, unless agreed

Drawing to be read in conjunction with all current and relevant Architon drawings, schedules and specifications.

All works to be fully co-ordinated with M&E / Structural proposals, as appropriate.

All setting-out information to be checked against site dimensions

All works to be in accordance with ALL statutory requirements. Where amended proposals differ from those approved by LA, new approvals to be obtained prior to commencing works.

Fire rated components to be in accordance with over-arching Fire Strategy for the IoE.

Acoustic rated components to be In accordance with Acoustic Strategy - prepared

This is a Grade II Listed Building and all works must be carried out in accordance with Listed Building Consent. No fixings are permitted into any concrete columns, external window fins, beams or soffits without specific and prior agreement

PLANNING ISSUE

P2	For approval	08.12.202
P1	For comment	18.11.202
Rev	Description	Date



Job title

University College London Institute of Education Woburn Square Package 20 Bedford Way, WC1H 0AL

Drawing title

Sections Partition Details Planning Application WS5

Scale	Date	Draw
1:5 @A1	NOV 22	MJR

ARCHITON LLP



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Drawing No 3147-WS5-0570 P2

certifled to: BS EN ISO 9001 BS EN ISO 14001

Partition TYPE P2 Partition TYPE P3

Wall Lining TYPE L1