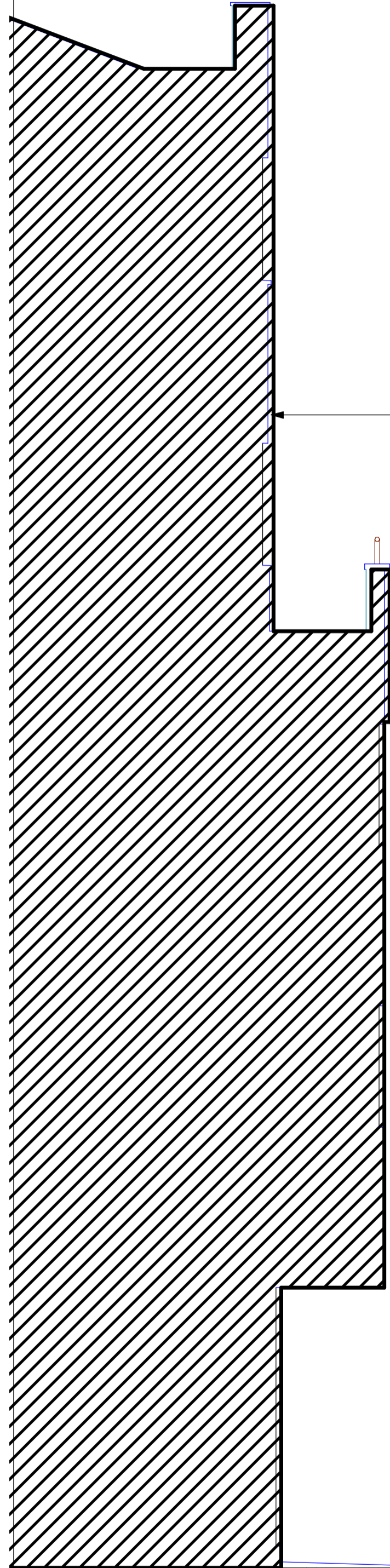


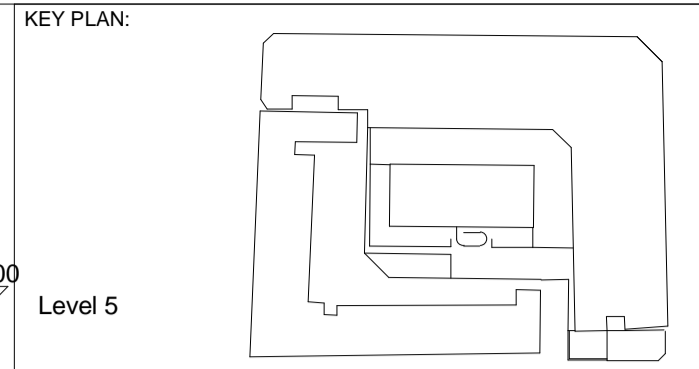
Existing University Colleague
The Rayne Institute



49.13

Existing Paramount
Court Building

Proposed Phase 4
Development



FFL 49.000
Level 5

FFL 44.920
Level 4

FFL 40.840
Level 3

01 First Floor
Lev FFL 32.680
+32680
Level 1

00 FFL 27.580
+27580
Level 0

Proposed Phase 4 Development

Location of gable windows on paramount court are taken from best available survey information and photos. Exact location would require additional surveys

Existing University Colleague The Rayne Institute

Existing Paramount Court Building

location of additional BOC Vent Pipe Stack not indicated in planning submission Ref: 2013/8192/P

Deluge system Secondary steel support to specialist subcontractor detail

Deluge system

Deluge system Secondary steel support to specialist subcontractor detail

Single Bullnose brick profile rowlock course. Brick cappings must always be dense, preferably smooth F2, S2 (frost resistant, low soluble salts), or engineers. A flexible high-bond DPC should be placed below the capping to prevent moisture tracking through the mortar joints.

Brickwork above Portland stone base - bricks to match those of the demolished Rosenheim building. To specialist sub contractor detail and PD 6697 2010 guidance and BS EN 1996

SFS system infill to steel to receive brick ties, to struct. eng's detail / by specialist

Steelwork to support new facade to struct. eng's detail

Secondary steel to specialist sub contractor design to support services panels and fall protection balustrade

Services panels location to be coordinated with main structural steel location and secondary steel support

Fall protection balustrade galvanized steel handrail 40x40mm box section with intermediate rails box section 20x20mm and balusters 40x40mm min every 1100mm. Top fixed to underside of secondary steel support. Base fixed to main steel beam. Location of the balustrade to be coordinated with services' panels and secondary steel.

Flow Forge flooring to gantry with min 1100mm high handrail

Portland stone work to replicate original stone facade onto new structural blockwork wall. To specialist sub contractor spec and BS 8298-1:2010

Pedestrian footpath - concrete paving flags on blinding course to match existing - on waterproofing system Silcor 900mp to new r.c. slab to specialist detail

+37.484

+36.585

+33.355

+32.555

+27.850

+27.651

+27.450

+27.620

+39.946

2360

NOTE:

Non-Material Amendment Application

Further to previous planning submission Ref: 2013/8192/P

Please find indicated in the drawings location of additional BOC Vent Pipe Stack not indicated in planning submission Ref: 2013/8192/P

LEGEND

- Existing Buildings
- Proposed Phase 4 Development
- Boundary Line
- Location of the BOC Vent Pipe Stack

UNIVERSITY STREET

1 VIE - 180144 Cross Section 1-50
1 : 50

NOTES:

Rev	DATE	REVISION HISTORY	Dsg	Drw	Chk	App
A	19/11/20	Issued For Planning				
15						

ALL REVISIONS

Rev	DATE	REVISION HISTORY	Dsg	Drw	Chk	App



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University College London Hospitals **NHS** Foundation Trust
Scott Tallon Walker Architects

Name	Signature	Date
Designed by Designer		
Checked by Author		
Approved by Approver		

ORIGINATOR

SCALE 1 : 50 @ A1

FIRST ISSUE DATE

PROPOSED STATUS S1

BIM FILE NAME P4PBT-STW-VIE-SL-M3-A31-100070

DRAWING TITLE

Proton Beam Therapy - Phase 4
VIE - Non Material Amendment Application - Cross Section

PROJECT	ISSUER	AREA	LEVEL	TYPE	TRADE	SEQUENCE	REV
P4PBT	STW	VIE	SL	SEC	A31	180144	A