

By Department Legend

- ## Refurbishment Legend

- USERS' MEP BRIEF

1 Flexible Study Room

General Notes

Good wifi access is required throughout. Note eduroam link is weak in Rm 32 etc.

1 : 100

- Lighting replaced with new sustainable absence detection system (29, 31 & 33)

- Remove/ raise false ceiling to substantially increase natural light in the room.
- Remove projector and screen (do not discard – to be kept for potential future changes to room allocations and usages)
- Add solar film to south facing high level glazing
- Lighting replaced with new sustainable absence detection system

- Remove false ceiling to access substantial natural light
- Remove all fixed desks/ benching
- Retain projector and screen
- Add solar film to south facing high level glazing
- Lighting replaced with new sustainable absence detection system

- Remove all storage units
- Remove section of wall to create opening to X18A Store
- Install shallow fitted wall cabinets above kitchen units
- Install full height fitted storage cupboards along east wall for full length of wider section of room.
- Install sink and worktop unit along remainder of this wall in narrower part of room. Use standard kitchen unit height and standard depth.
- Add solar film to south facing glazing
- Lighting replaced with new sustainable absence detection system

42 & 44 Classroom

- All old furniture removed apart from under stair cupboards
- Door locks to be fitted for access control, with pin-code locks
- LECTERNS replaced but all IT equipment (smart board, projector, computer etc.) kept
- Benching to be replaced in both rooms
- RHS blind system requires servicing and repaired in both rooms
- Storage to be installed in both rooms – current system is not fit for purpose and is Earth Sciences based
- Add solar film to all south facing glazing
- Lighting replaced with new sustainable absence detection system NB. Absence detection lighting MUST have manual override switch in these rooms.
- Phone provision in each lab.

42 Classroom

- Sound insulation for Instron Machine
- Machine creates a lot of noise so needs to be able to be shut off from the lab, ideally a permanent structure to enclose it but able to be moved when teaching with the machine
- Additional power & data provision for laser system & 3D printer to rear wall. As well as power & data to table under stairs


44 Classroom

- Sink should have hot, cold and drinking water
- Read bench fixed. 3 desk to east wall adjustable height work benches.

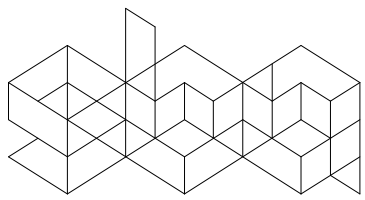

- Add solar film to south facing glazing
- Lighting replaced with new sustainable absence detection

- Remove all sinks, fitted benches, shelves, pin boards, whiteboards, and fitted wall cabinets.
- Lighting replaced with new sustainable absence detection system

- Remove all shelves, pin boards and whiteboards
- Remove all benching, sink run and boiler
- Fit a single shelf at 1m50cm height on east and west walls, from south end of wall to 2m from north end.
- Add solar film to south facing glazing (32 & 32B)
- Lighting replaced with new sustainable absence detection system



Scale 1:100



**Saunders
Boston
Architects**

The Generator, The Gallery, King's Wharf
The Quay, Exeter EX2 4AN
T:01392 348627
www.saundersboston.co.uk

University College London

Job
Wilkins-South Wing Level 2 Refurb

Drawing

Proposed GA Plans

Scale	Revision
1 : 100 @A1	9

project	originator	zone	level	type	role	number
PS000000	SRA	YY	ZZ	DB	A	010

Eastern Gate House, 119 Newmarket Road,
Cambridge CB5 8HA
T:01223 367733
office@saundersboston.co.uk

The Generator, The Gallery, King's Wharf
The Quay, Exeter EX2 4AN
T:01392 348627
www.saundersboston.co.uk

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1657		Suitability

project	originator	zone	level	type	role	number
PS000000	SRA	YY	ZZ	DB	A	010