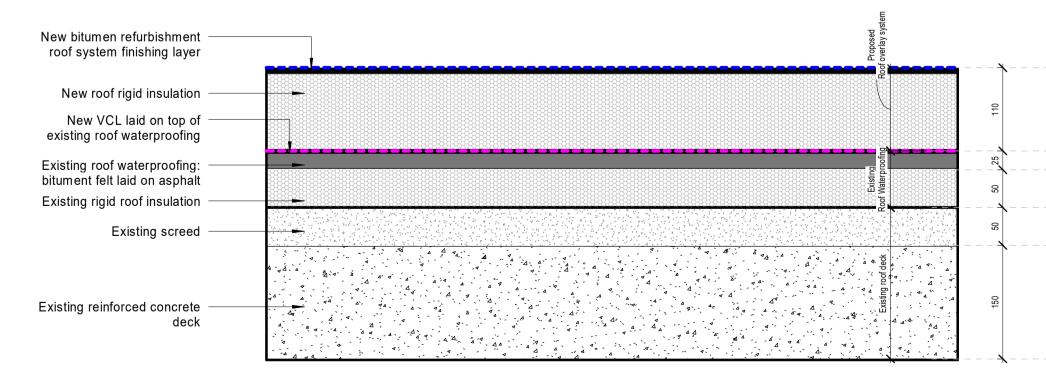


Existing pitched Roof

Level 01 Extension Roof



1. Planning - Roof build ups

Remove exisitng slate roof tiles, put aside for reuse those in good repair. Source and colour — match new slate tiles to exisitng. Scatter throughout when relaying to avoid colour banding

Battens retained if servicable or replaced

 \sim Replacement high performnce felt underlay.

> Existing rafter - survey to check for dmaged rafters once covering removed. Allow for 50% replacement of rafters and battens/counterbattens

Pitched slate tile roof

Roof fabric to be retained where possible. Where fabric is in poor condition replacement of roof slates to match existing with, replacement felt underlay and battens to be on installed on exisiting timber rafters. Rafter condition to be checked and replaced if required.

NBS - 20-50-95/160 Natural stone slate roofing system

Replacement lead covered dormer roof coverings NBS - 20-50-50/130 Lead sheet fully supported roof covering

system The following SKA criteria are to be met: D72 - Pre-refurbishment audit

D21 - Total recycled materials D20 - Timber M06 - Joinery

M04 - Insulation M22 - Low GWP insulation

Flat roof

A refurbishment bitumen flat roof system including additional insulation to be be installed above existing roof finishes. Localised repairs to be made to existing finishes prior to refurbishment system being laid.

NBS - 20-50-30/185 Reinforced bitumen membrane warm roof covering system

The following SKA criteria are to be met: D72 - Pre-refurbishment audit D20 - Timber M04 - Insulation

AS		07/16/20		GO	
original by		date created		approved by	
Rev	Description		Date	Dr by	App by
P01	(S3) Pre planning application issue for client sign approval		21.07.2020	KW	HT
P02	(P1) Planning Submission		22.09.2020	AM	GO
P03	(S3) Listed Building Application update for client approval		03.11.21	JH	GO
P04	(S3) Listed Buildnig Application update for client approval		16.11.21	JH	GO
P05	(S3) Listed Building Application Submission		18.11.21	JH	GO



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client name						
Birkbeck University of London						
, ,						
project						
Gordon Square, London						
drawing						
Planning - Proposed roof types						
	1					
computer file C:\Revit Projects\BRK-AHR-GS-XX-M3-A-Central_Jonathan.Hore.rvt	plot date					
project number	scale					
2019.00916.000	As indicated@A1					
drawing number	rev	issue status				
BRK-AHR-GS-RF-DR-A-27-550	P05	P1				
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