



REV	DATE	DESCRIPTION
P03	2020-03-12	Drawing updated for Planning, scheme adaptation submission.
P02	2019-11-08	Planning Issue
P01	2019-10-28	Drawings issued for Planning

ORIGINATOR REF: 8555



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PROJECT

**Dr Williams's Library
 Library Building**

DRAWING TITLE

**ROOF PLAN
 Proposed Roof Plan**

DRAWING PURPOSE

PRELIMINARY

DRAWN BY	DATE	CHK'D BY	SCALE	MEDIA
SV	2019-10-28	HW	1 : 100	A2

PROJECT - ORIGINATOR - ZONE - LEVEL - TYPE - ROLE - NUMBER

W82-CPM-Z1-XX-DR-A-24101 P03

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 ISO 9001: 2015 Quality Management
 ISO 14001: 2015 Environmental Management
 PAS 1192-2: 2013 Building Information Modelling

Proposed Roof Plan
 1 : 100

01 New slate roof tiles to replace non-original pantiles with lead lined valleys	02 Existing cast iron RWP to be shortened, pipe and hopper to be made good and re-painted black	03 New cast aluminium downpipe, PPC black	04 Existing lead gutter to be refurbished, falls to be altered to suit new additional downpipe.	05 Existing lead lined gutter retained and refurbished as necessary	06 Inverted roof system covered with washed rounded stone ballast, paving slabs tbc	07 Aluminium parapet coping, PPC colour tbc	08 Proprietary roof access hatch	09 Proprietary roof light
10 New cast iron rainwater pipes, hopper and overflow.	11 New ridge tiles	12 Red brick masonry chimney stack retained	13 Chimney stacks deemed unstable to be carefully stabilised / deconstructed on like for like basis, tbc	14 Photovoltaic panels to meet the 35% reduction in carbon emissions	15 Roof ventilation cowls (to terminate below 1100mm high parapet)	16 Indicates approximate zone for slate vents	17 Existing roof access hatch dormer retained	

Drawing based on survey information, Revit model and CAD drawings produced by City Survey's and Survey Hub, refer to below files. CPMG cannot be held responsible for any discrepancies within the original Revit survey or CAD drawings.
 - 10410E_R (City Surveys)
 - CSDr 000765-DWL-SU-DRG-0001-A01.rvt (City Surveys)
 - 3916_Dr Williams Library_3D Model (Survey Hub)