

500 - Heating (Detail) - Level 02 - Old Quad 1 : 100

MAX FORDHAM status code and description S1 - Planning Issue

Pembroke College, Oxford job no. project leader scale at A0 **J7411 TB 1:100**  project name
Pembroke College

drawing title **Heating** 

Second Floor Old Quad - Layout issue date revision classification 05/02/2024 P05 Ss\_60\_40\_37\_00 project code orig. volume level type role number J7411 - MXF - ZZ - 02 - DR - M - 14100

GENERAL NOTES\_

Do not scale from this drawing. Print this drawing in colour.

design team documentation.

LTHW towel heaters exist 4. For internal distribution of pipework refer to

Where service routes cross fire

6. Further site investigation and a scope of

to 2F)--DR-M-00100

Radiators shown are in typical sizes of

Final radiator sizes to be confirmed for

It is assumed towel heaters will be replaced with direct electric heaters where existing

typical staircase drawing J7411-MXF-S5-(00

compartmentation lines, as defined by a fire specialist, suitable firestopping is to be installed to comply with the fire strategy.

opening up works are proposed to establish

the extent of existing concealed installation and enable co-ordination to be completed.

Radiator (minimal intervention to existing pipework)

Additional radiators required to meet the design heat load for room following

Radiator (significant intervention - new pipework)

— - — Pipework at High Level

——— Pipework at Low Level

F/A From Above

T/B To Below

F+R Flow and Return

TOW Towel Heater

detailed review

Concealed heater (in floor or joinery)

PROJECT SPECIFIC NOTES\_

Stelrad Planar H

This drawing is to be read in conjunction with all other MXF documents (drawings, schedules and specification) along with other