

500 - Heating (Detail) - Level 03 (Tower) - Old Quad 1 : 100

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**

Third Floor Tower

issue date revision classification 05/02/2024 P05 Ss_60_40_37_00

project code orig. volume level type role number J7411 - MXF - ZZ - 3T - DR - M - 14100

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GENERAL NOTES__ Do not scale from this drawing.

PROJECT SPECIFIC NOTES_

Stelrad Planar H

Print this drawing in colour.

design team documentation.

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

6. Further site investigation and a scope of

to 2F)--DR-M-00100 5. Where service routes cross fire

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)

Radiator (significant intervention - new pipework)

Additional radiators required to meet the

design heat load for room following detailed review

— - — Pipework at High Level

— Pipework at Low Level

F/A From Above

T/B To Below

F+R Flow and Return

TOW Towel Heater

Concealed heater (in floor or joinery)

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