

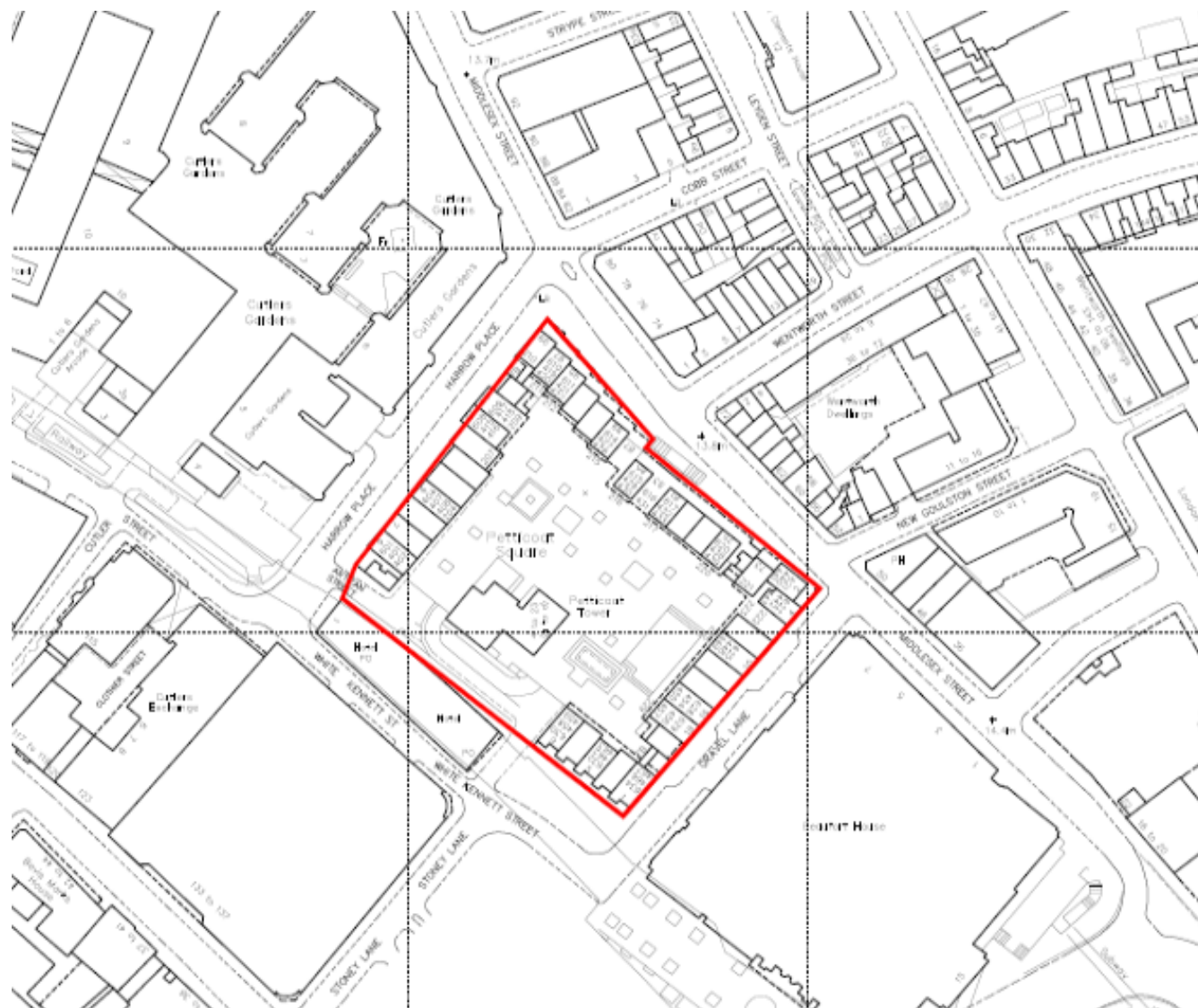


Planning & Transportation Committee

Middlesex Street Estate

19 July, 2022

Middlesex Street Estate



Site Location Plan



Aerial photo Middlesex Street Estate in city context



Middlesex Street



White Kennet Street/Gravel Lane



Middlesex Street/Harrow Place



Gravel Lane



Petticoat Square/Podium Courtyard



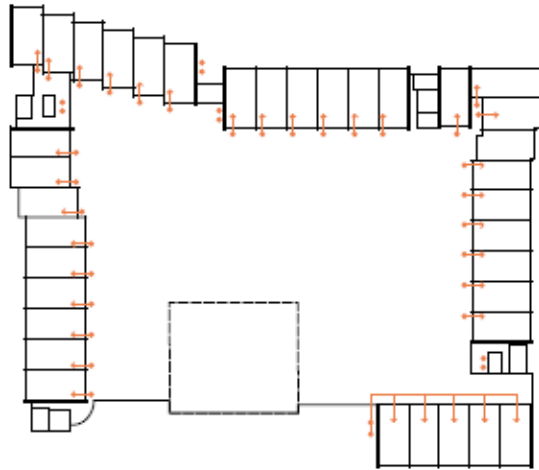
Architectural details and bin chute



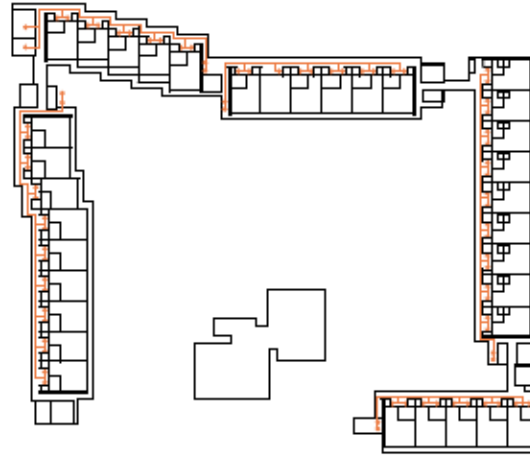
Temporary boiler



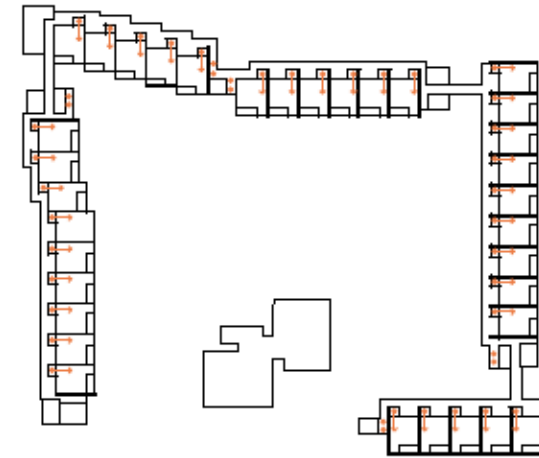
Site wide boundary



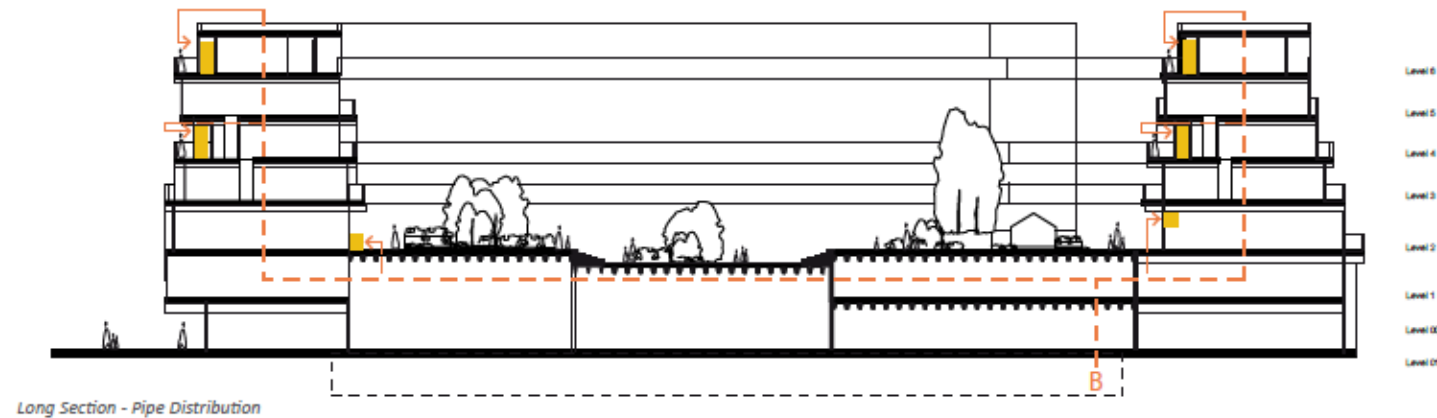
Level 2 Plan - Pipe Distribution



Level 4 Plan - Pipe Distribution



Level 6 Plan - Pipe Distribution



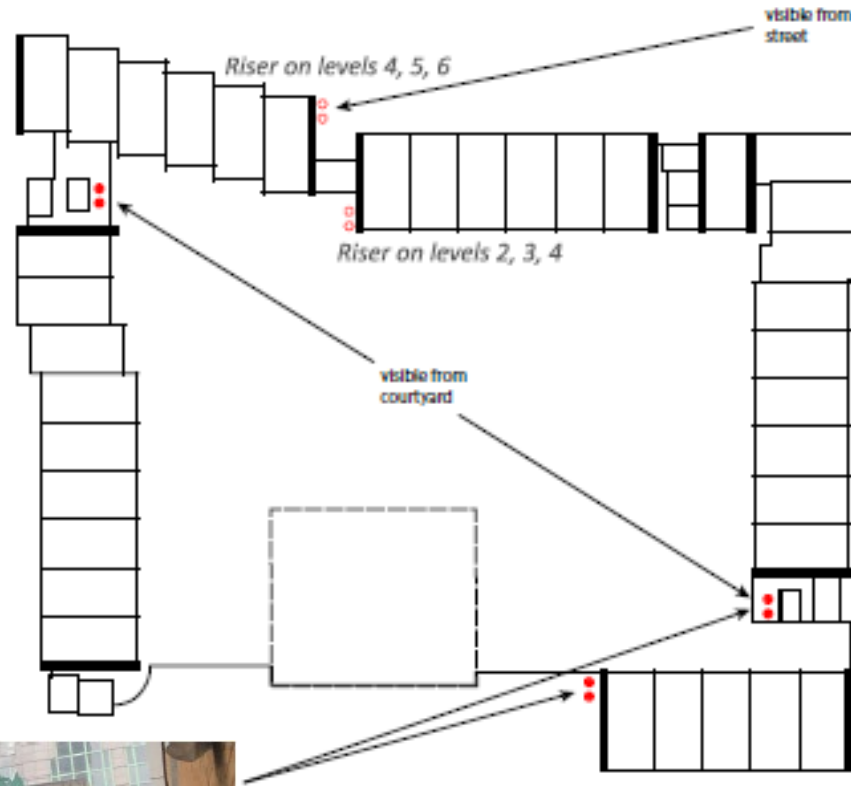
Long Section - Pipe Distribution

Level 6
Level 5
Level 4
Level 3
Level 2
Level 1
Level 00
Level 01

Heating distribution principles



Vertical pipework from the podium courtyard



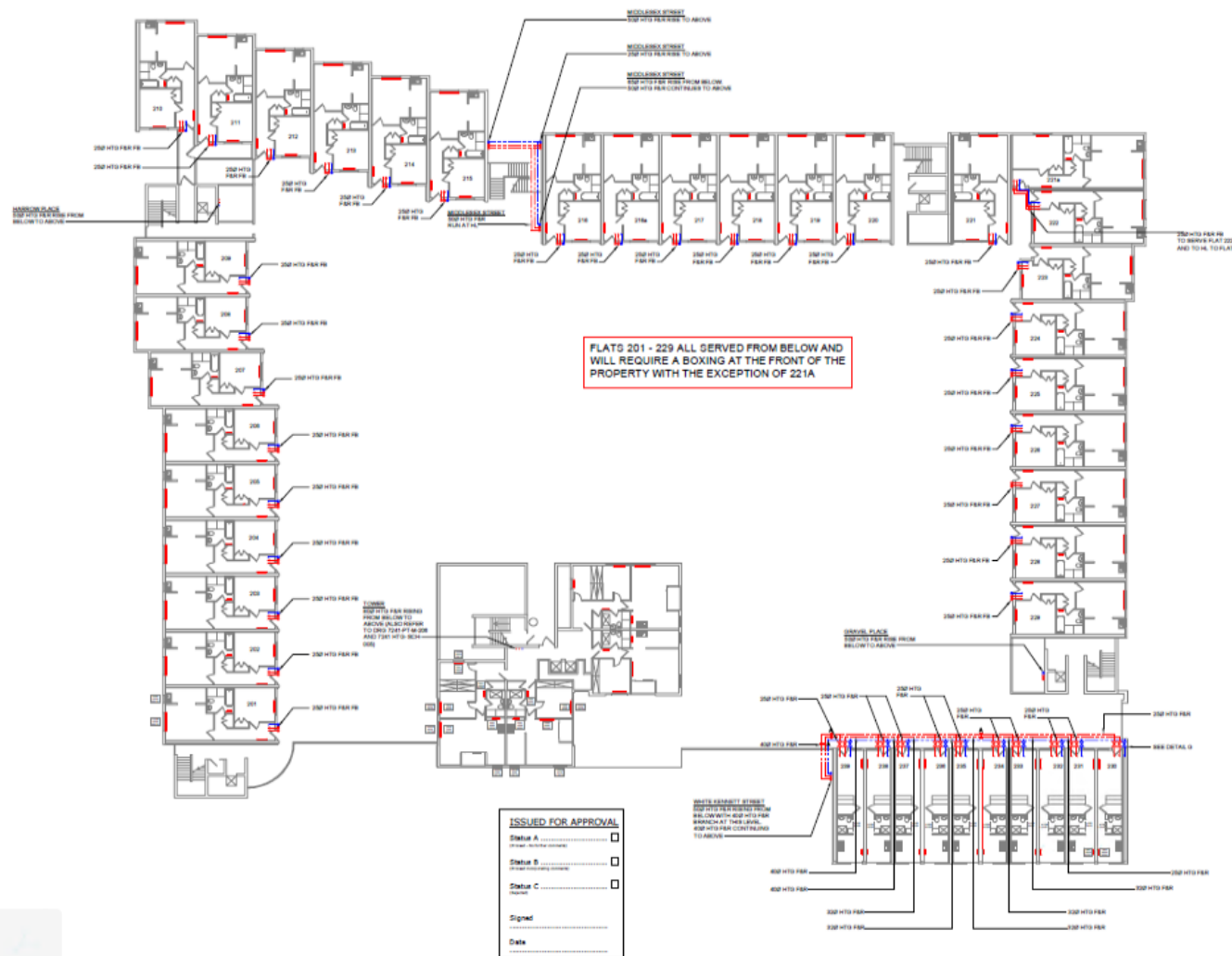
Vertical pipework from Middlesex Street



Vertical pipework from West Kennet Street



Detail of vertical piping

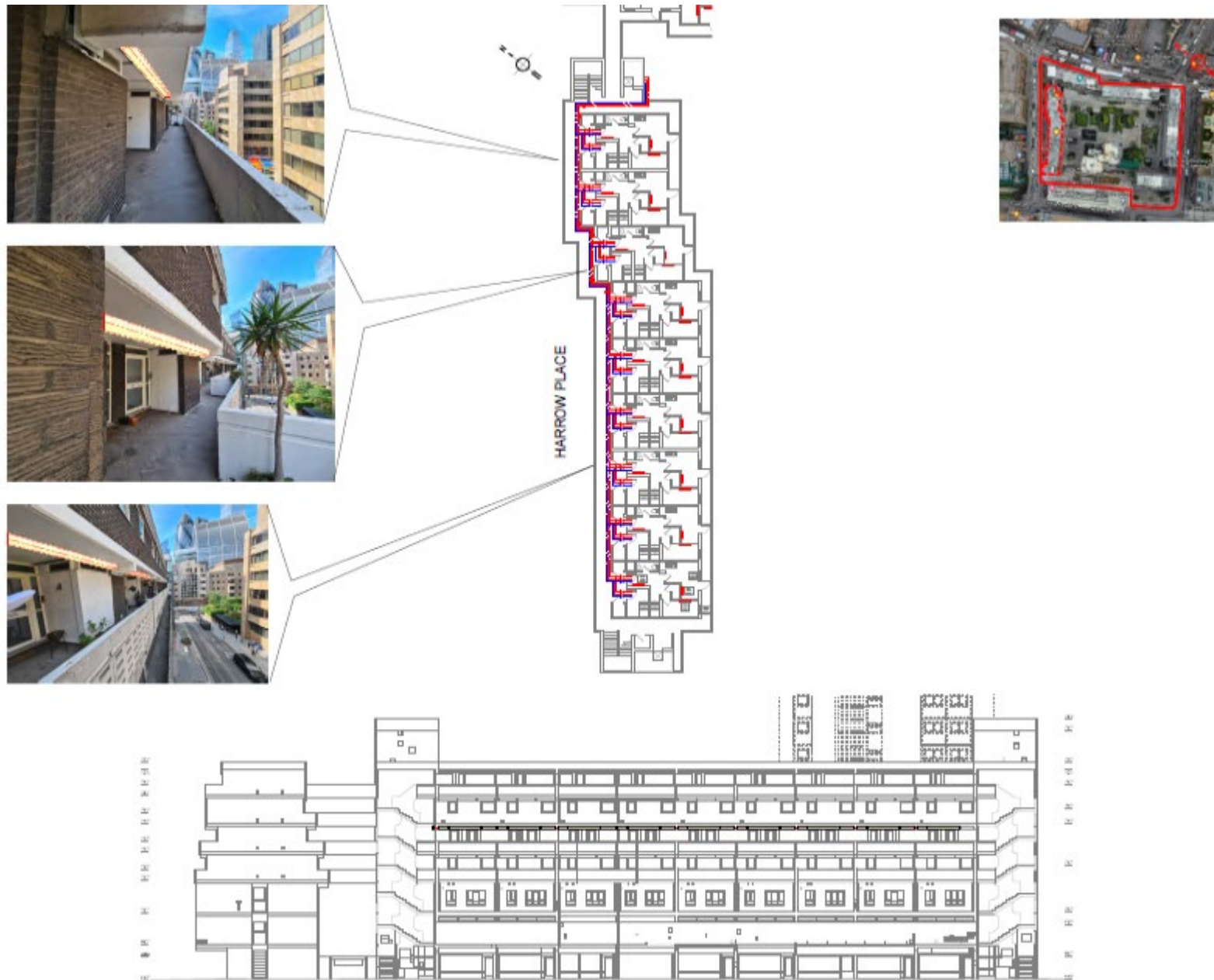


Example of vertical
pipework at podium
level

Example of vertical
entry of pipework at
podium level
encased with
temporary boxing



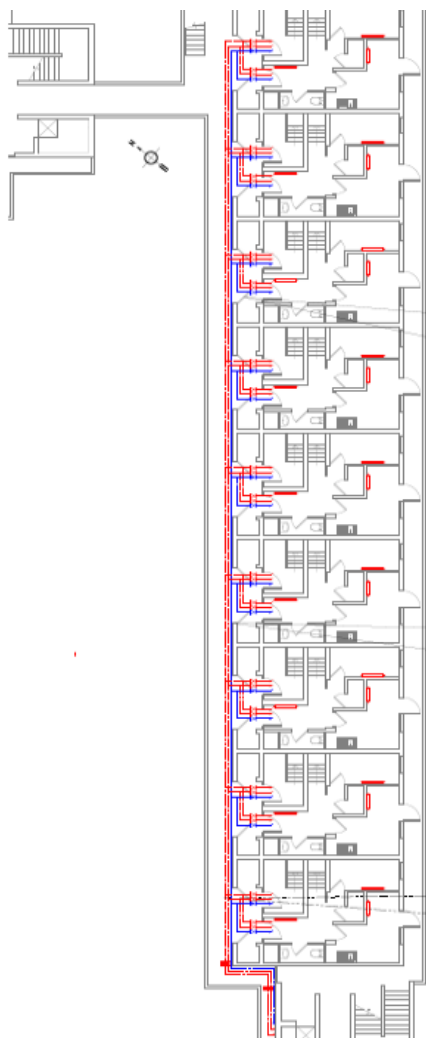
Podium (2nd floor) proposed heating distribution system



Harrow Place external facing 4th floor proposed heating distribution system



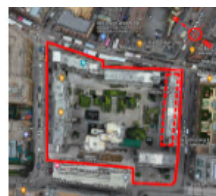
Middlesex Street external facing 4th floor proposed heating distribution system



GRAVEL LANE

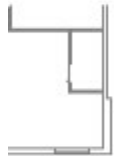


BOXING AT HIGH LEVEL: THE WINDOWS THAT ARE AFFECTED ARE STORE CUPBOARDS.



Example of boxing at 4th floor level

Looking south from central communal area (Gravel Lane block)



BOXING AT HIGH LEVEL: THE
WINDOWS THAT ARE AFFECTED
ARE STORE CUPBOARDS.

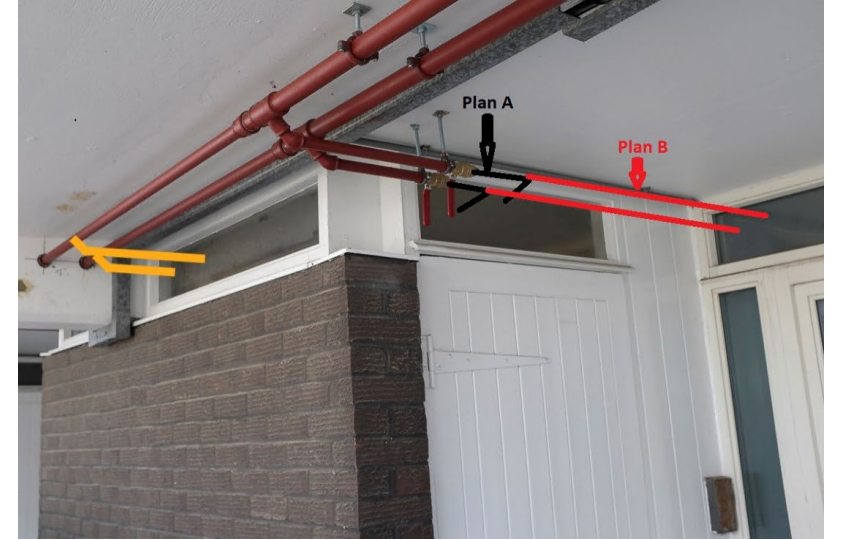


WHITE KENNETT STREET

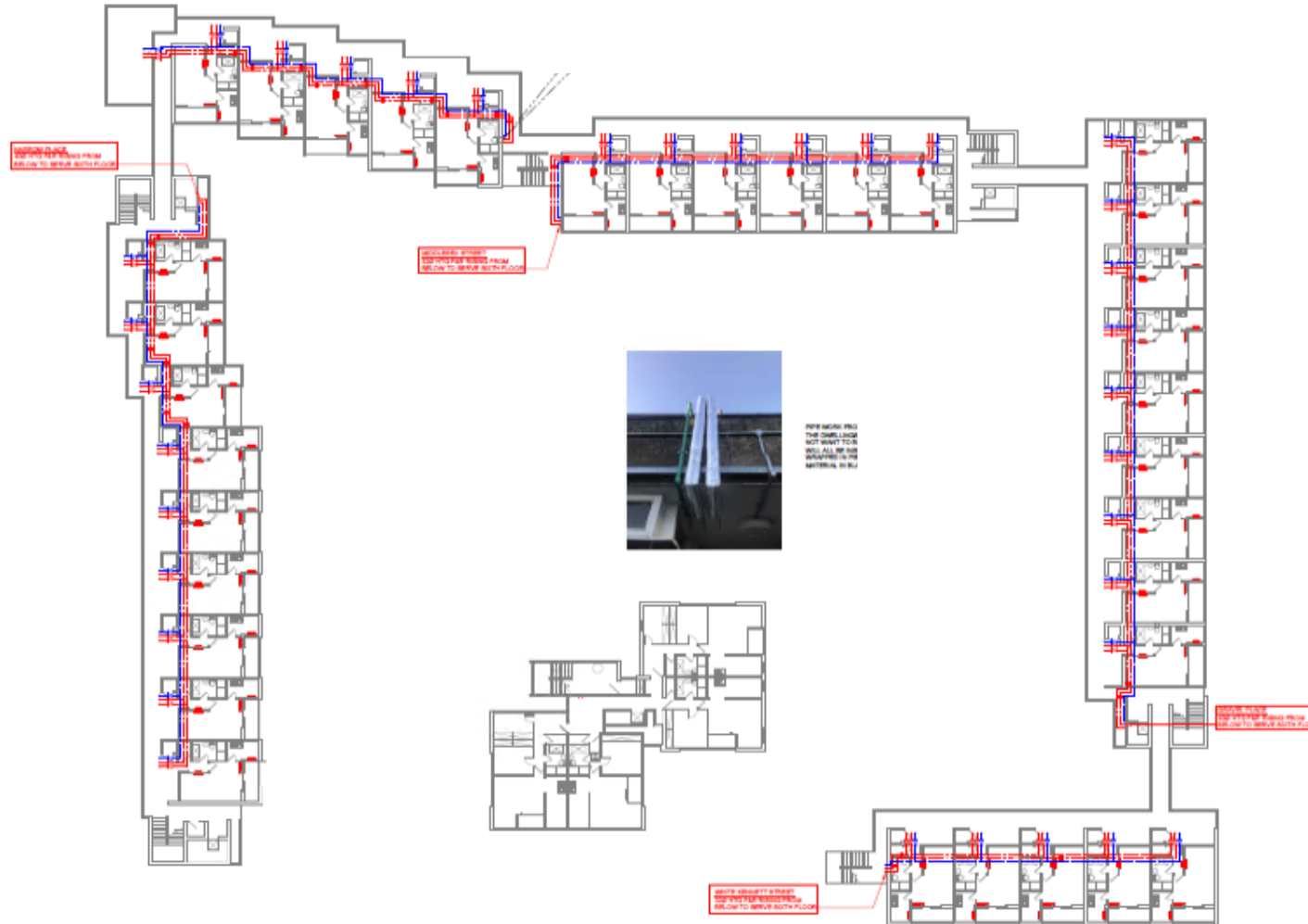


Sample boxing in

West Kennet Street internal facing 4th floor proposed heating distribution system



4th floor pipework, with mock up insulation and cladding and possible entry options



Harrow Place (Harrow Place Block)



Example of pipework
on Harrow Place
elevation at 6th Floor
level

6th floor proposed heating distribution system