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Revision	D
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Drawing number	A023
Title	OVERALL FIRST & SECOND FLOOR PLAN
Client	HALE CONSTRUCTION LTD
Project number	N297
Project	COUNTY FLATS, SANDFIELDS
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Notes	

Revisions	A 05.10.21	Bin store to block 6 amended
	B 12.10.21	Modular floor plan layouts added
	C 03.11.21	Handing of stairs in existing blocks amended
	D 15.12.21	Planning design changes annotated

DESIGN CHANGES

1. Modular end links re-positioned slightly off existing buildings, with the party wall strengthened and panel proportions aligned with this wall, to ensure modular construction can be achieved off site.

2. Windows have been slightly re-positioned to the new build to suit the structural layout of the modular unit and the connection of the timber frame.

3. Part of the modular unit and blocks have been lowered by approx 50mm to align with the structural wall loadings and replaced with 2no. Windows on either corner, again due to the structural and timber frame design.

4. Corner windows have been removed and replaced with 2no. Windows on either corner, again due to the structural and timber frame design.

5. PV panels have been omitted from the end modular units to suit the structural and timber frame design of the blocks.

6. Ground floor plant battery added to existing flats to provide better security whilst ensuring the open areas remain as common spaces.

7. Air source heat pump external louvre enclosure amended to be single storey over entrance canopy to end link blocks.

8. External air source louvre enclosure handed to provide internal floor/ access requirements for maintenance.

9. Bugby/cycle store added to block 6 and 7 parking courtyards.

10. Block 6 amended in size to suit located of bedroom window.

11. Footprints amended to be larger.

12. Windows in communal area to the linked blocks made narrower to ensure 1.5m fire separation distance to existing windows is achieved to comply with building regulations.

13. 1no. window in block 7 communal area either side of stairwell removed to ensure 1.5m fire separation distance to existing windows is achieved to comply with building regulations.

14. 1no. window in block 7 communal area either side of stairwell removed to ensure 1.5m fire separation distance to existing windows is achieved to comply with building regulations.

