



SUBSTRUCTURE MASONRY STRENGTH LEGEND		
All Substructure Blockwork to be 7.3N/mm2 Aircrete Blocks, JetFloor Infill blocks to be 3.5N/mm2		
Where infill blocks to beam and block floor are built into adjacent walls, the infill block is to be the same strength and density as the wall blockwork.		
SUBSTRUCTURE LEGEND		
⊕DD1	Direct Drain Connection (No.1).	} Centre line of drainage outlets to be positioned 75mm from structural Wall
⊕SVP1	Soil Vent Pipe (No.1).	
⊗	Telescopic Air Vents to ventilate sub floor void, to be positioned at max. 2m c/c. AIR BRICKS NOT TO BE POSITIONED BELOW DOOR THRESHOLD (Door Position Indicated By Dashed Lines).	
DOOR THRESHOLD		
	Thick dashed line denotes ACO 'HEX Drain Brickslot' hidden drainage channel across width of door opening Refer to Engineers and Architects details.	
	Thin dashed line indicates extent of secondary DPC stepped up to accommodate level threshold where required.	
Ensure 60mm continuous cavity to substructure		

HOUSETYPE COMPLY WITH

- APPROVED DOCUMENT M4(2)
- NDSS

Character Area 3 to All Plots

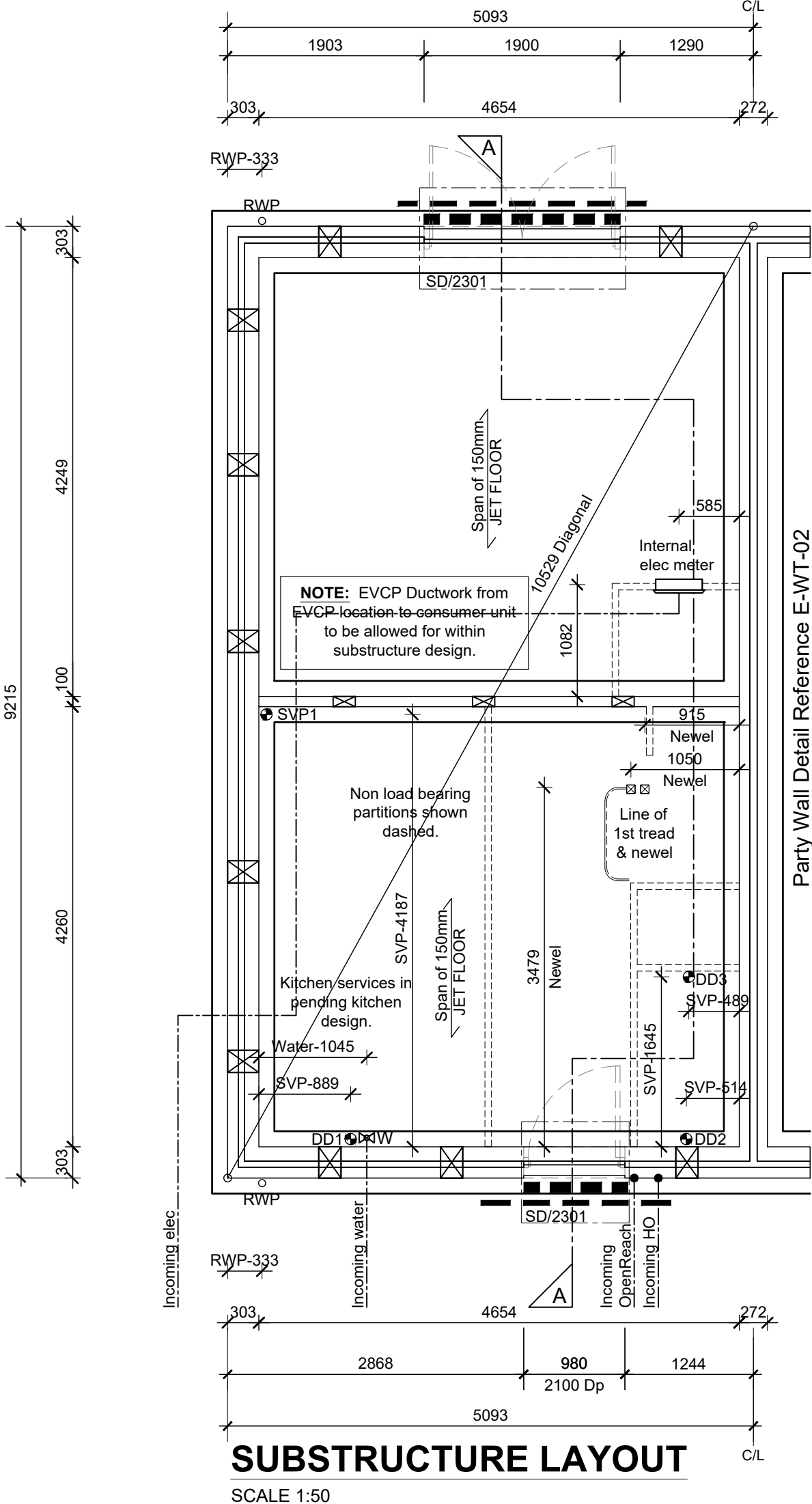
Affordable Housing

- 25, 58, 103 (AS)
23, 57, 102 (OPP)

Intermediate Housing

- 46, 60, 99 (AS)
44, 59, 98 (OPP)

HOUSEPACK TO BE FULLY REVIEWED BY STRUCTURAL ENGINEERS.



NOTES:

All dimensions to be checked on site prior to the commencement of construction and any discrepancy should be reported to the Site Manager.

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Sub-Contractors MUST ensure that they have the latest issue drawing before they commence work on site.

This drawing is to be read in strict conjunction with Housepack/ Assembly Blocks, all relevant Specifications, schedules and Engineers details.

Foundations width and depth to be confirmed by Engineers drawings on a site by site basis.

RWP positions to be finalised on Architects drawings on an individual site by site basis.

Meter positions to be finalised on Architects drawings on an individual site by site basis.

B	29.11.2024	Plot numbers amended to suit replan.	KK
		Electric meter setting out added.	
A	01.07.2024	Amended to suit replan.	PG
-	04.10.2023	PRELIMINARY ISSUE	PG
Rev	Date	Description	Init.



JOB TITLE		
Himley Village Bicester Phase 2a		
DRAWING TITLE		
The Bellflower - (AFF) Substructure Layout (End Plot) Timber Frame Construction		
SCALE	DATE	DRAWN
1:50 @ A3	Sept 2023	PAG
DWG NO.	REV.	
BI2a-001-A-BEL-SUB.01	B	