

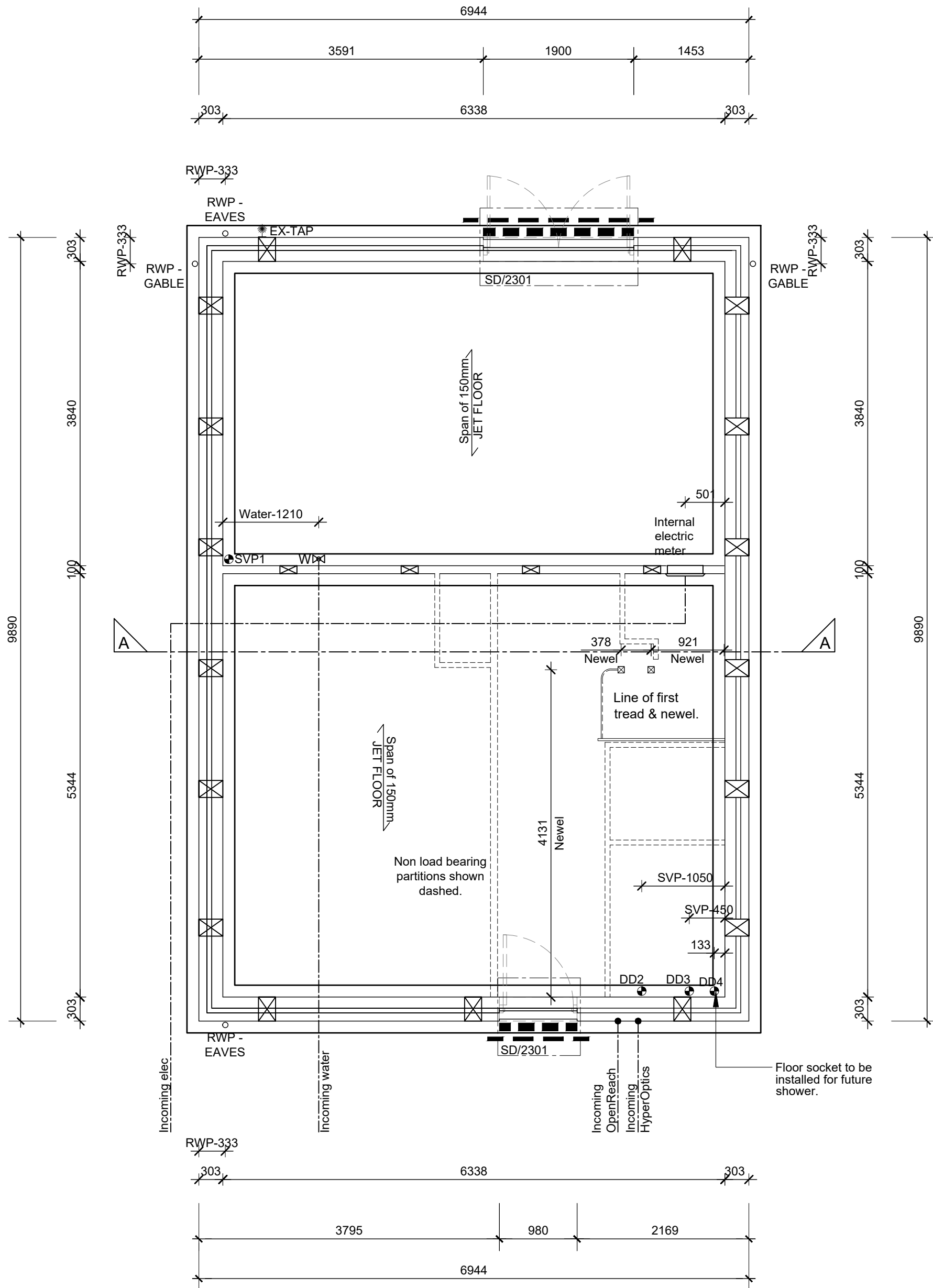
SUBSTRUCTURE MASONRY STRENGTH LEGEND	
All Substructure Blockwork to be 7.3N/mm2 Aircrete Blocks, JetFloor Infill blocks to be 3.5N/mm2	
Where infill blocks to beam and block floor are built into adjacent walls, the infill block is to be the same strength and density as the wall blockwork.	
SUBSTRUCTURE LEGEND	
ØDD1	Direct Drain Connection (No.1).
ØSVP1	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 'iEX 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	

Character Area 3 to All Plots	
Affordable Housing	- 66, 104 (AS) (OPP)
Intermediate Housing	- (AS) (OPP)

HOUSETYPE COMPLY WITH	
•	APPROVED DOCUMENT M4(1) - Plot 66
•	APPROVED DOCUMENT M4(2) - Plot 104
•	NDSS

HOUSEPACK TO BE FULLY REVIEWED BY STRUCTURAL ENGINEERS.

Gable Fronted - Plot 66
Eaves Fronted - Plot 104



SUBSTRUCTURE LAYOUT

SCALE 1:50

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 conjunction with all relevant Specifications, schedules and Engineers details.

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

RWP/MJ 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

EVC position to be finalised on Architects drawings on an individual site by site basis

C	12.02.2026	External tap added to rear	JG
B	20.01.2025	M4(2) drain socket added. RWP relocated.	KK
A	29.11.2024	RWP's reviewed to suit roofscapes. Electric meter setting out added.	PAG
-	01.07.2024	Preliminary Issue	PAG
Rev	Date	Description	Init.

JOB TITLE	
Himley Village Bicester Phase 2a	
DRAWING TITLE	
The Heather (AFF) Substructure Layout	

Timber Frame Construction			
SCALE	DATE	DRAWN	
1:50 @ A1	June 2024	PAG	
DWG NO.	REV.		
BI2a-002-A-HEA-SUB			C