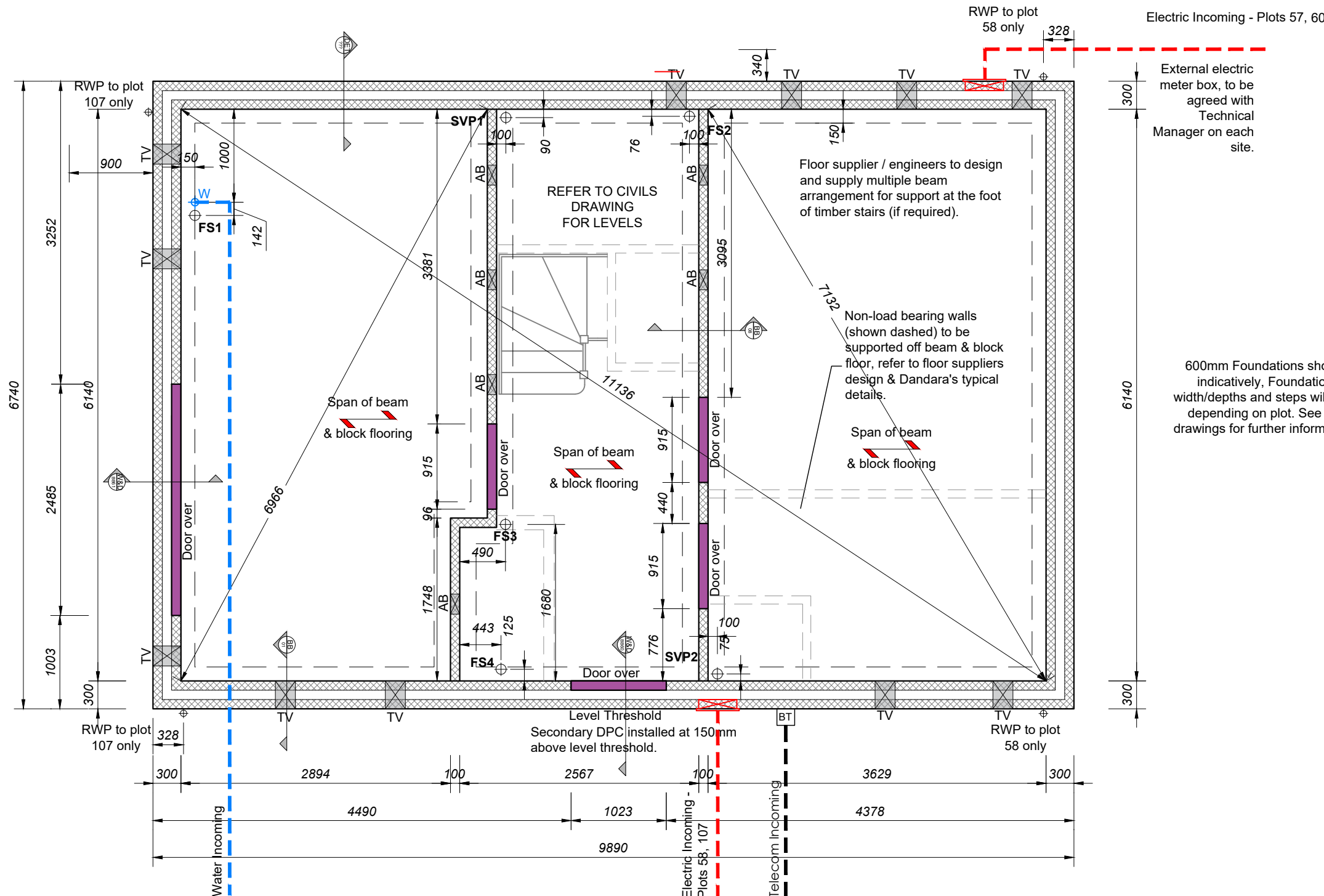




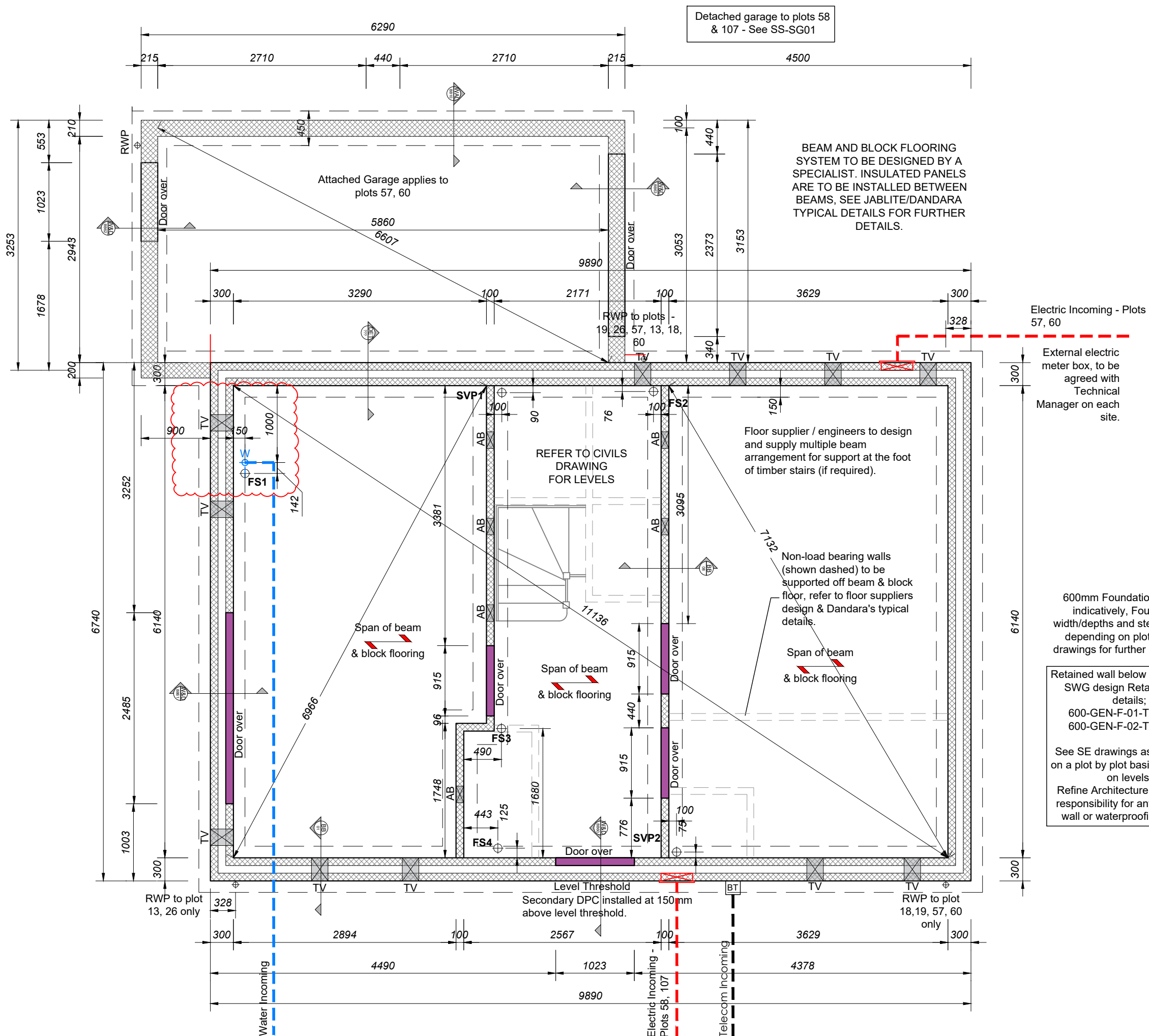
SUBSTRUCTURE PLAN

Plots

AS -

OP - 58, 107

ALL DIMENSIONAL INFORMATION AND SETTING OUT IS TO BE DOUBLE CHECKED AND REVIEWED BY THE GROUND WORKER, COORDINATING BETWEEN STRUCTURAL ENGINEERS, CIVIL ENGINEERS AND ARCHITECTURAL PACKAGES. ANY DISCREPANCIES ARE TO BE HIGHLIGHTED TO THE TEAM ASAP BEFORE PROCEEDING.

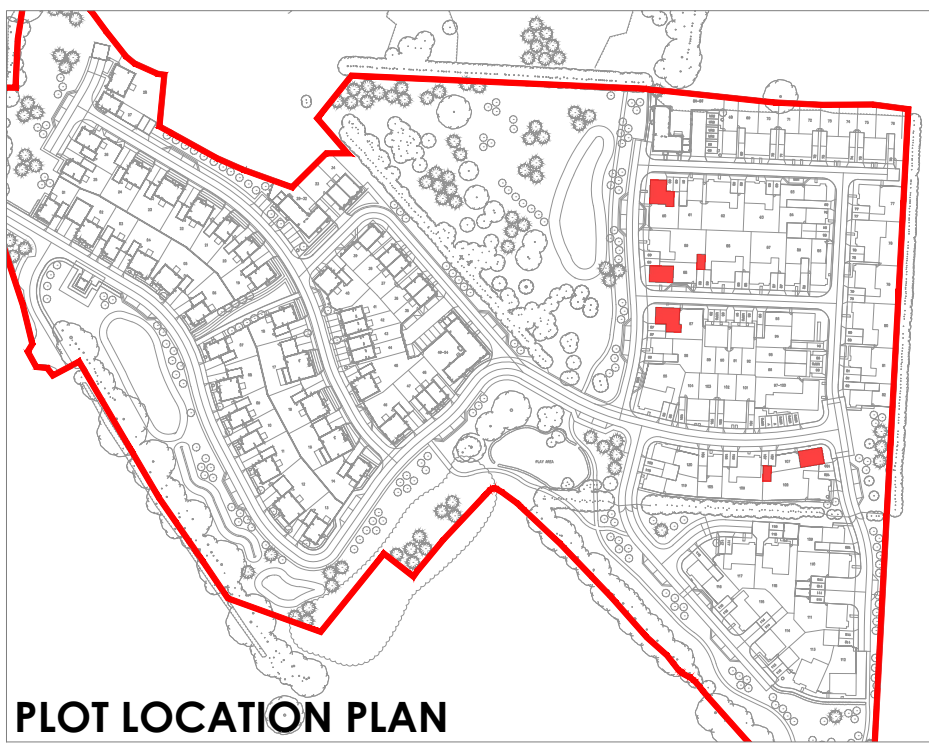


SUBSTRUCTURE PLAN

Plots

AS - 57

OP - 60



PLOT LOCATION PLAN

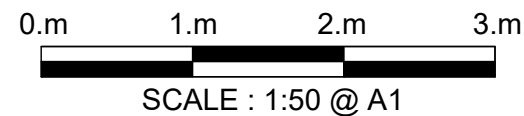
NOTE: THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE DANDARA TECHNICAL SPECIFICATION & ARCHITECTURAL STANDARD DETAILS

SUBSTRUCTURE LEGEND

- TV Telescopic vents @ 1500mm c/c maximum
 - AB Air bricks @ 1500mm c/c maximum
 - 7.3N/mm² concrete blocks with GEN 3 infill OR 7.3N/mm² aerated trench blocks (300w x 440 x 215h).
 - Threshold floor finish to continue into doorway
- SERVICES/ PIPEWORK**
- Incoming Electric Service Duct
 - Incoming Water Supply
 - Incoming Telecom Service Duct
 - Incoming High Speed Data Duct
 - FS - Floor Socket
 - SVP - Soil Vent Pipe
 - SS - Stub Stack Pipe
 - W - Incoming Water Supply

SUBSTRUCTURE NOTES

- 1) Telescopic vents and air bricks are shown indicative only. They are to be placed @ 1500mm c/c maximum however not directly under floor beam bearings and positioned not more than 450mm from the ends of the wall, minimum 225mm away from door openings and at least 180mm clear of a gas meter box.
- 2) Please refer to engineers drawings for structural slab levels, lintels, foundation layouts and details.
- 3) Incoming Water, Gas, Electric and BT locations are shown indicative only and to be confirmed by utilities supplier. Services to run beneath ground floor slab were required
- 4) Ground below suspended floor to be free of plant/tree roots and treated with weed killer.
- 5) All below DPC brickwork to be the same as facing brickwork with a 3:1 mortar mix ratio. Soil investigation should be referred to on each site to consider ground conditions.
- 6) Floor finish to continue into doorway.



C6	General update to HT	04.04.2025	JB
C5	MW incoming location moved further to avoid DW zone due to new kitchen layout	20.06.2024	RJ
C4	MW incoming location moved 125mm to avoid DW zone	17.06.2024	RJ
C3	Plot numbers updated to 120 scheme.	05.06.2024	RJ
C2	Plot numbers updated to 120 scheme. Garage Additional Blockwork added to Floorspan drawings	18.10.2023	RJ/JHD
C1	Construction Issue	16.10.2023	RJ
T3	Foundation Lines Amended as they were not visible	10.08.2023	RJ
T2	Detail references added. FS1 Water Incoming moved to suit GA amendments	31.05.2023	AF
T1	Tender Issue. AS + OP Added. Notes relating to Foundations added. Foundations added. RWP added to front of Garage and relocated to minimise RWP numbers.	17.04.2023	RJ
P02	Dimensions Added	10.02.2023	RJ
P01	Plot numbers/ plot location plan/ garage plan added and re-arranged on A1 sheet	03.02.2023	AF
REV.	AMENDMENT	DATE	BY

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PROJECT:	STEEL CROSS For Dandara By Refine Architecture
DRAWING:	PENSHURST V1 Substructure
STATUS:	Construction
SCALE:	1:50 @ A1
DATE:	Jan 23
JOB No.:	23_04
NAME:	AF
DRAWING No.:	P0_4314H_101
Rev.	C6