

MOVEMENT JOINT POSITIONS TO CHECKED AND CONFIRMED BY STRUCTURAL ENGINEER.

MATERIAL WALL LEGEND:

External Brick Cavity Wall - 293mm o/a
 Inner Leaf: 100mm aerated blockwork; strength 7.3N/mm². Ground floor to First floor and 3 (6N/mm² First floor to roof. Finished internally with 12.5mm plasterboard on dabs.
 Cavity: 50mm residual cavity, 40mm partial fill cavity wall insulation, or similar approved. Max thermal conductivity of 0.023W/mK.
 Outer leaf: 103mm Facing either Istock capital multistock brick or Istock Marlborough Stock brick.

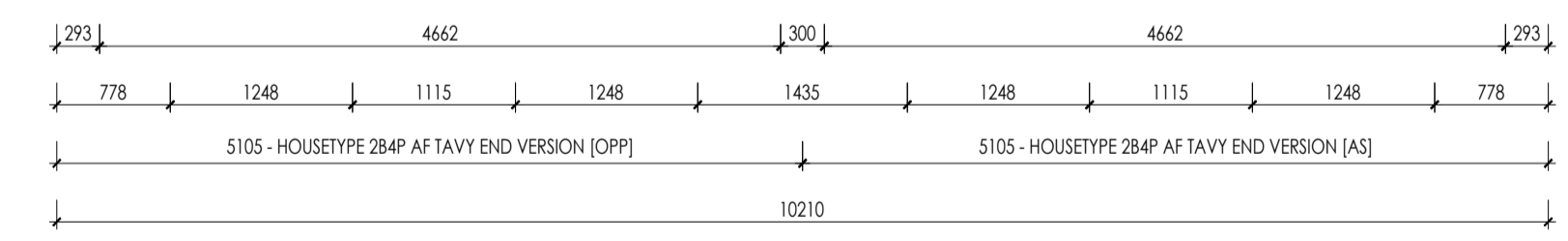
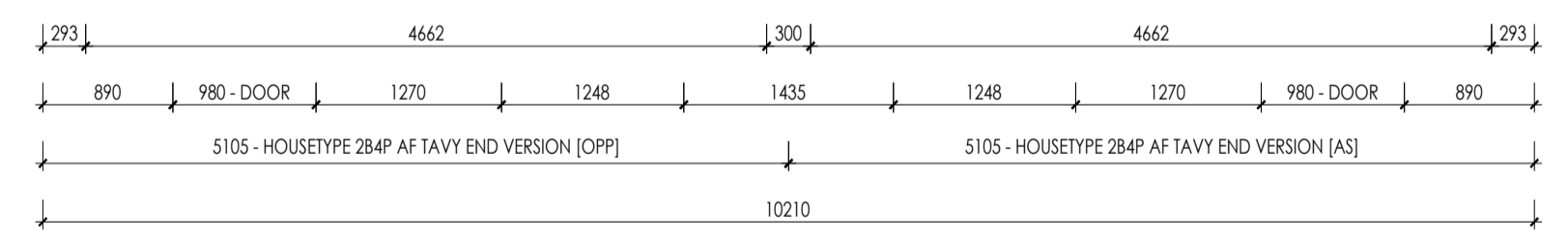
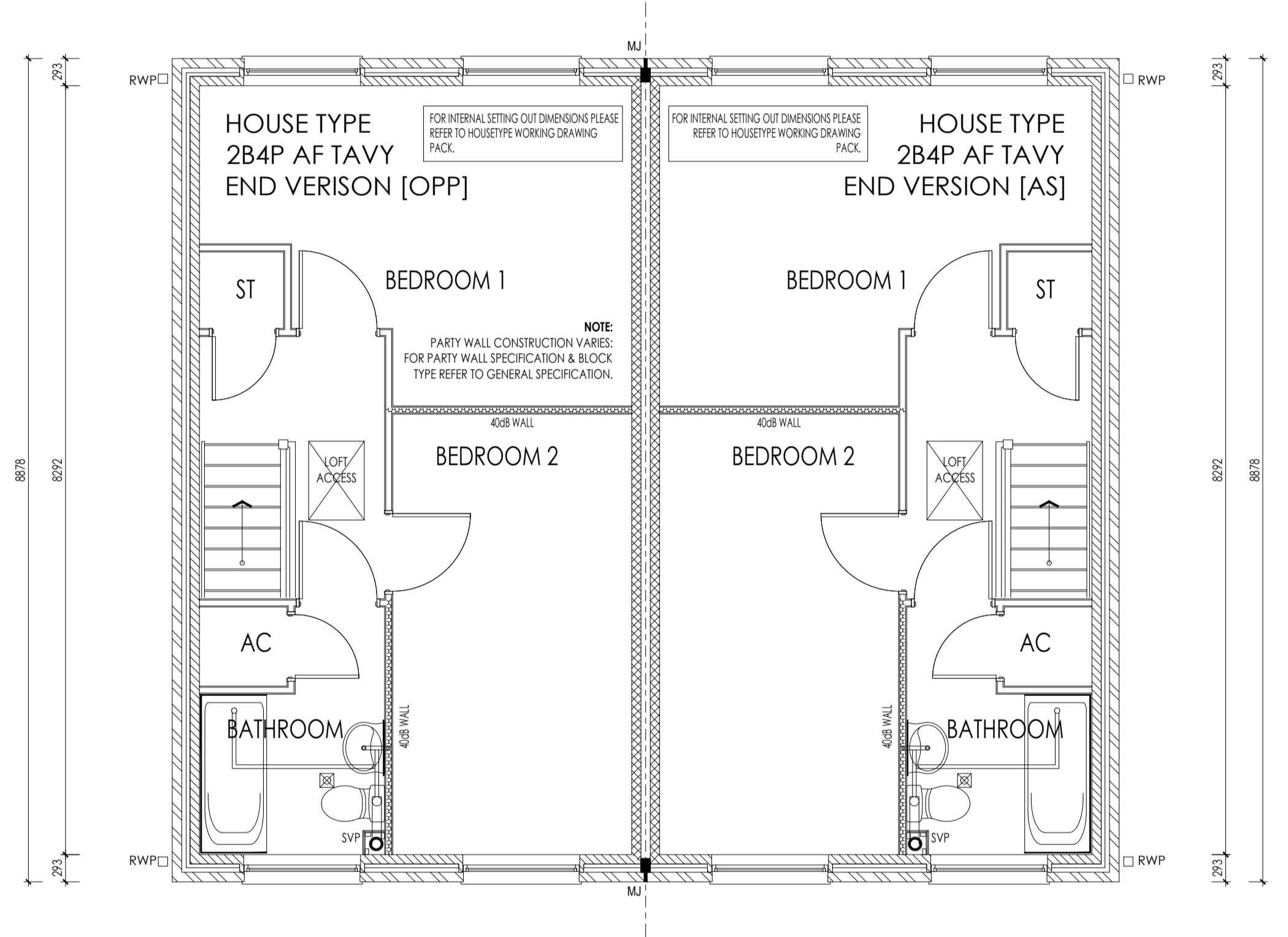
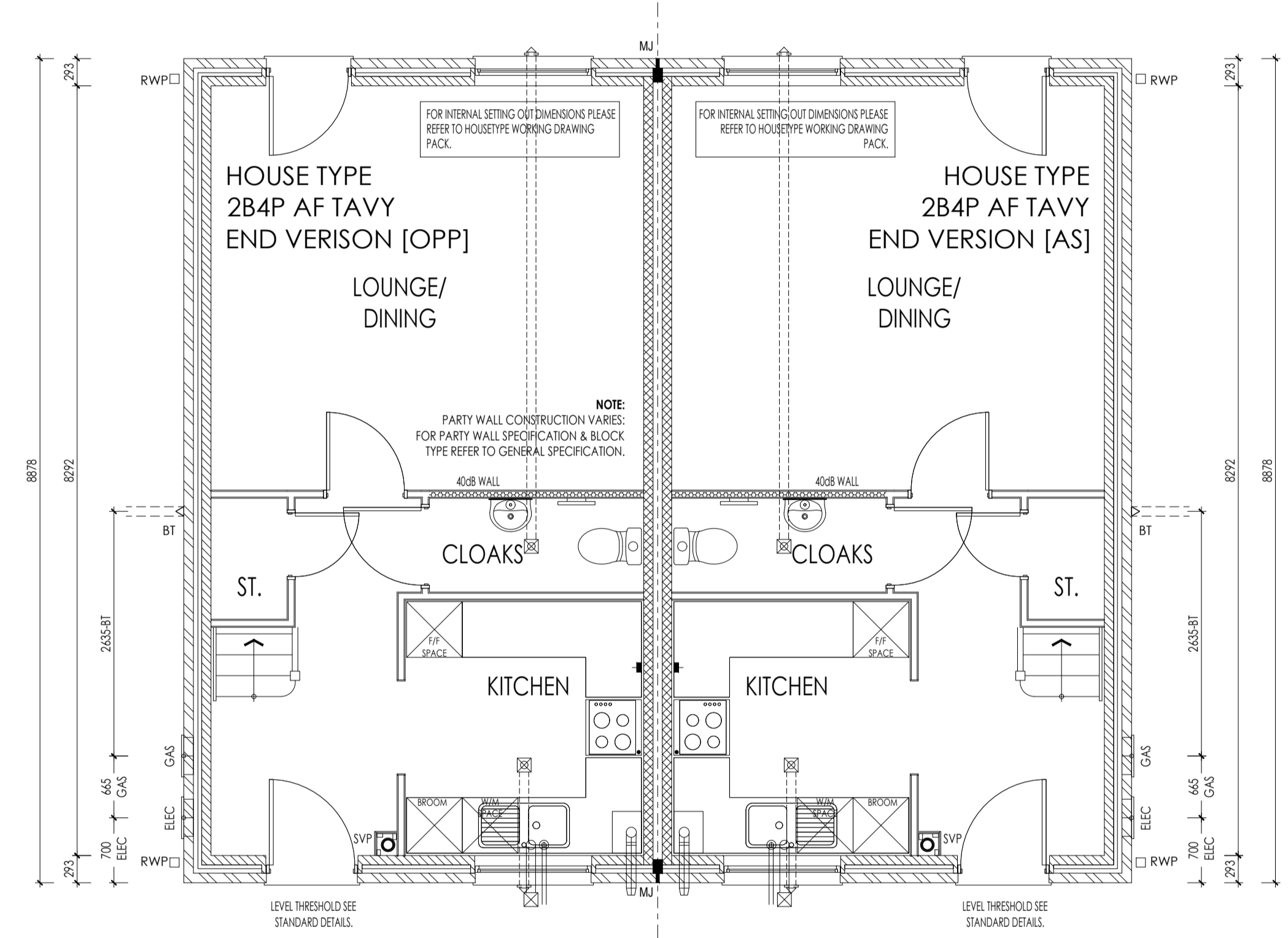
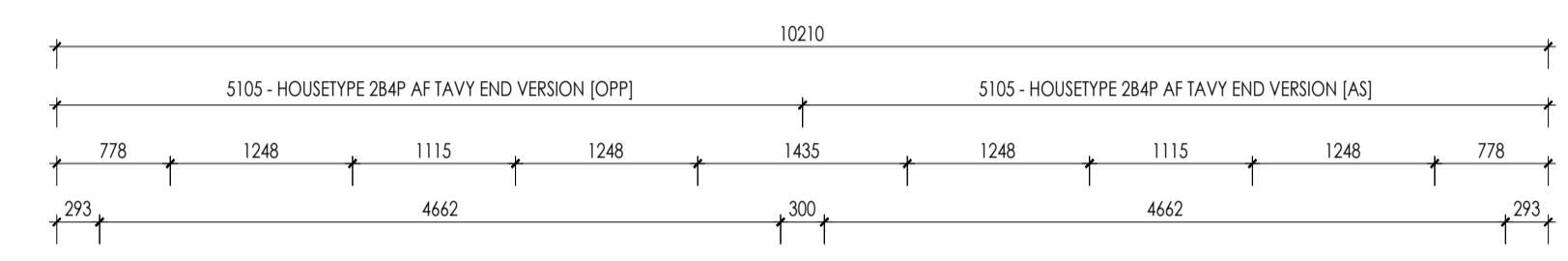
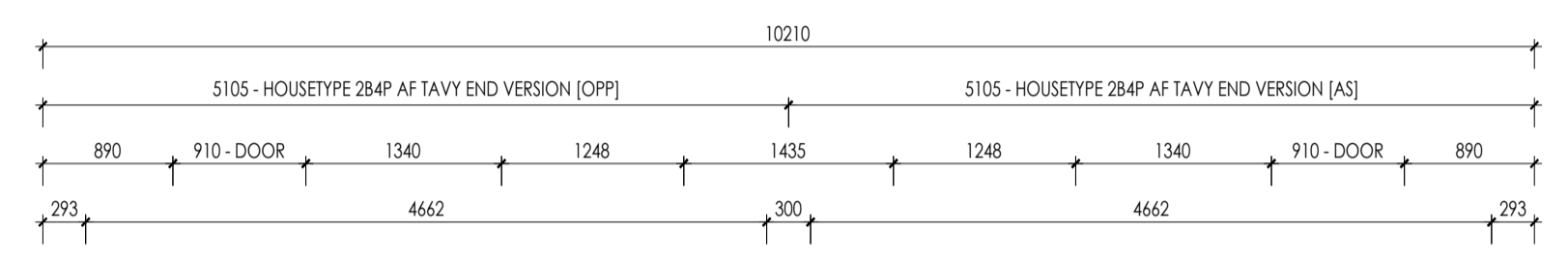
External Cavity Wall (behind render) 293 mm o/a
 Inner Leaf: 100mm 'aerated' blockwork; strength 3 (6N/mm² density 600kg/m³ thermal conductivity 0.15W/mK (refer to Redrow General Specification). Finished internally with 12.5mm plasterboard on dabs.
 Cavity: 50mm residual cavity, 40mm partial fill cavity wall insulation, or similar approved. Max thermal conductivity of 0.023W/mK.
 Outer leaf: 100mm aggregate block 3 (6N/mm² with a density of 1250kg/m³ max. finished Rough Cast Render (refer to Redrow General Specification).

Party Walls: 300 mm o/a
 In accordance with Redrow Homes Standard Specification.

Stud Partitions: 88mm o/a
 63x38mm CLC studwork finished with 12.5mm wallboard either side with tape & joint finish.

Stud Partitions: 88mm o/a
 63x38mm CLC studwork finished with 12.5mm wallboard either side with tape & joint finish. 65mm fibreglass quilt between studs (required between bedrooms or a room containing a WC and other rooms only. Bathroom walls are to have additional plywood sheathing to bathroom or Cloakroom side.

Indicates position on Movement Joint.
 Exact location and setting out to be as Structural Engineer details.



GROUND FLOOR PLAN
 PLOTS 8-9 & 45-46

FIRST FLOOR PLAN
 PLOTS 8-9 & 45-46

No.	Date	Initial	Description
C	08/02/18	JG	Plot numbers amended as per client's request.
B	22/12/17	DKG	RWPs locations amended.
A	18/09/17	DKG	Plot numbers amended as per client's request.

This drawing is subject to Copyright.
 DO NOT SCALE FROM THIS DRAWING

PLOT NUMBERS:
PLOTS 8-9 & 45-46

Development	POLLARDS_NURSERY		
Location	BARNHAM		
Marketing Name	AFFORDABLE HOUSING		
Drawing Title	GROUND & FIRST FLOOR PLANS		
Drawing Number	POL-AS-141		
Revision	C	Scale @ A1	1:50
Drawn By	MJR	Date Started	01.12.2015
Checked by		Date	



PRELIMINARY

THIS DRAWING IS TO BE READ IN CONJUNCTION WITH RELEVANT HOUSE TYPE PACKS, MATERIALS PLAN, SITE ENGINEERED LEVELS DRAWING, REDROW HOMES GENERAL SPECIFICATION AND STRUCTURAL ENGINEERS DETAILS.