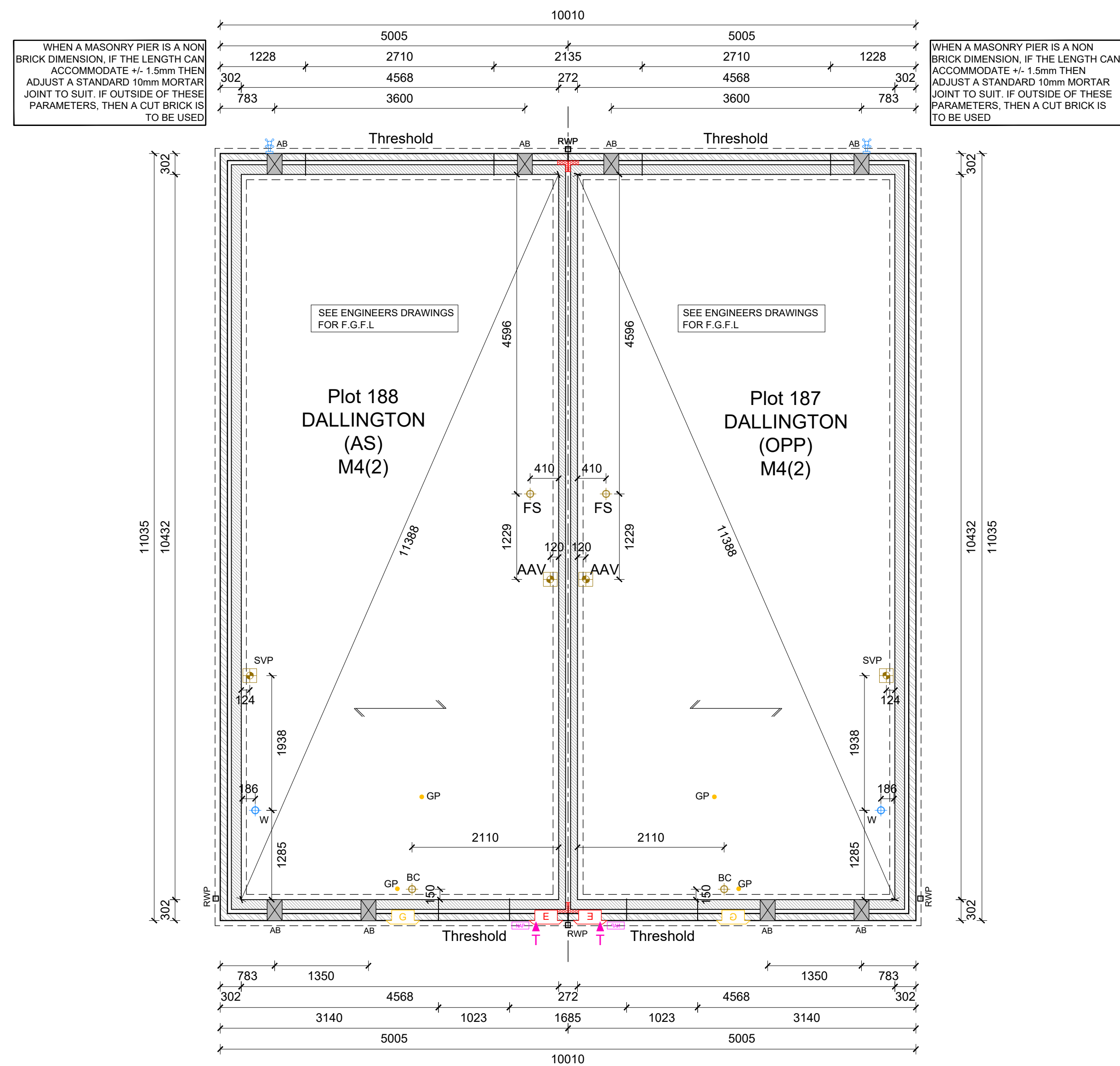


SUBSTRUCTURE BLOCK PLAN

PLOTS 187-188



Key:				Wall Legend:	
SW	Direct drainage connection for Kitchen Sink	SS	Stub stack		Semi-recessed gas meter box
AW	Direct drainage connection for Wash Hand Basin	AAV	Air admittance valve		Semi-recessed electric meter box
WC	Direct drainage connection for WC	GP	Gas point		Extract vent
FS	Direct drainage connection for Future Shower		External water tap		Cavity Barrier to party wall / external wall junction - to extend to top of foundation level
BC	Direct drainage connection for boiler condensate		Telecom entry point		Conservator service unit
SVP	Soil and Vent Pipe		Network access point		Air brick
		RWP	Rain water downpipe		

SUBSTRUCTURE WALLS

- 102.5mm facing brickwork.
- 140mm Alconcrete blockwork 3.6N/m² (450-800kg/m², 0.15W/mk).

Part M COMPLIANCE NOTE

Plots noted as M42) are required to have a front and rear threshold to the front door and compliant rear door. For all M41) plots level thresholds required to front door only with the exception of where stepped access is provided to the front door therefore level access is required at the rear door. Refer to Civil Engineers letter provided for M42 & M41 plots.

- | | |
|---|--|
| <p>SUB STRUCTURE NOTES :</p> <p>1. THIS DRAWING MUST NOT BE SCALED.</p> <p>2. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER PROJECT DRAWINGS</p> <p>3. ALL DETAILS AND DRAWINGS MUST BE READ IN CONJUNCTION WITH THE PROJECT SPECIFIC CONSTRUCTION SPECIFICATION</p> <p>4. BEAM AND BLOCK / RAFT FOUNDATIONS TO STRUCTURAL ENGINEER / SPECIALIST DESIGN.</p> <p>5. FOR DETAILS OF CAST INITU POWERFLOATED SUSPENDED GROUND FLOOR SLAB, SEE SPECIALIST DRAWINGS.</p> | <p>6. DATUM 1 (MASONRY CONSTRUCTION ONLY) = FINISHED FLOOR LEVEL, TOP OF FLOATING SLAB, SUSPENDED SLAB AND RAIL FOUNDATION TO BE LEVEL WITH DPC (INSULATION POSITIONED UNDER SLAB).</p> <p>7. FOUNDATION WIDTHS AND DEPTHS TO BE DETERMINED BY THE STRUCTURAL ENGINEER, BASED ON THE SITE INVESTIGATION REPORT / WALL FOUNDATION LOADS TO BE AGREED BY THE BUILDING CONTROL ENGINEER.</p> <p>8. CHECK SOIL REPORT FOR SPECIAL REQUIREMENTS E.G. PRECAUTIONS NECESSARY FOR SULPHATES IN SOIL ETC.</p> <p>9. GAS PIPES TO RUN IN GROUND FLOOR INSULATION OR, IF GROUND FLOOR IS POWER FLOATED, WITHIN FIRST FLOOR CARCASS.</p> |
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Notes – Copyright in this drawing remains the property of BM3 Architecture Limited. – Do not scale this drawing. Work to figured dimensions only. – Contractors and consultants are to advise BM3 Architecture Limited of any discrepancies.			
IMPORTANT NOTE			
Revision	Date	By	Chkd
P1	01.07.24	DA	CF
Preliminary first issue.			
PRELIMINARY			
Client 			
Project BURGESS HILL FAIRBRIDGE WAY			
CISB Element			
Drawing PLOTS 187-188 SUBSTRUCTURE BLOCK PLANS			
Drawn by DA	Checked CF		
Scale 1:50@A1	Dated 08.02.24		
Job No. 71978	Drawing No. 187-188-200	Revision P1	
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