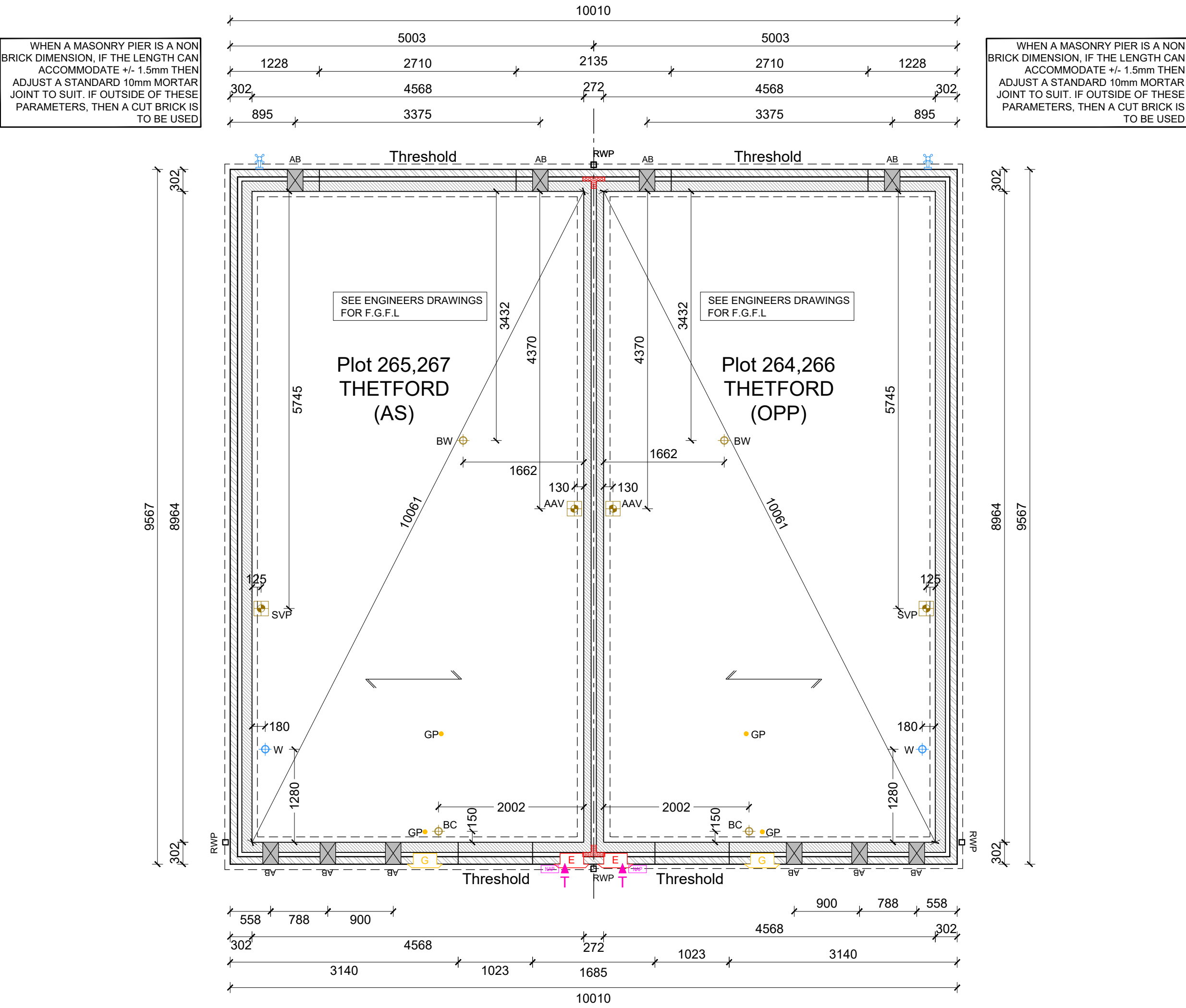


SUBSTRUCTURE BLOCK PLAN
PLOTS 264-267



Key:

- SW Direct drainage connection for Kitchen Sink
- BW Direct drainage connection for Wash Hand Basin
- WC Direct drainage connection for WC
- FS Direct drainage connection for Future Shower
- BC Direct drainage connection for boiler condensate
- SVP Soil and Vent Pipe
- SS Stub stack
- AAV Air admittance valve
- W Water entry point
- GP Gas point
- ET External water tap
- TE Telecom entry point
- CS Consumer service unit
- RWP Rain water downpipe
- G Semi-recessed gas meter box
- E Semi-recessed electric meter box
- Extract vent
- Cavity Barrier to party wall / external wall junction - to extend to top of foundation level.
- Network access point
- AB Air brick

Wall Legend:

- 102.5mm facing brickwork.
- 140mm Aircrete blockwork 3.6N/mm² (450-800kg/m³, 0.15W/mk).

Part M COMPLIANCE NOTE
Plots noted as M4(2) are required to have a front **and** rear **level threshold** and compliant rear door.
For all M4(1) plots level thresholds required to front doors 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 levels drawing for M4(1) plots requiring the above.

- SUB STRUCTURE NOTES :**
- THIS DRAWING MUST NOT BE SCALED.
 - THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER PROJECT DRAWINGS
 - ALL DETAILS AND DRAWINGS MUST BE READ IN CONJUNCTION WITH THE "PROJECT SPECIFIC CONSTRUCTION SPECIFICATION".
 - BEAM AND BLOCK / RAFT FOUNDATIONS TO STRUCTURAL ENGINEER / SPECIALIST DESIGN.
 - FOR DETAILS OF CAST INSITU POWERFLOATED SUSPENDED GROUND FLOOR SLAB, SEE SPECIALIST DRAWINGS
 - DATUM 1 (MASONRY CONSTRUCTION ONLY) = FINISHED FLOOR LEVEL TOP OF FLOATING SLAB, SUSPENDED SLAB AND RAFT FOUNDATION TO BE LEVEL WITH DPC (INSULATION POSITIONED UNDER SLABS).
 - 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.
 - CHECK SOIL REPORT FOR SPECIAL REQUIREMENTS E.G. PRECAUTIONS NECESSARY FOR SULPHATES IN SOIL ETC.
 - GAS PIPES TO RUN IN GROUND FLOOR INSULATION OR, IF GROUND FLOOR IS POWER FLOATED, WITHIN FIRST FLOOR CARCASS.

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.			
P2	20.01.25	DA	CF
Basin waste water pop-up added.			

PRELIMINARY

Client

Places for People

Project

BURGESS HILL
FAIRBRIDGE WAY

CISfb Element

Drawing

PLOTS 264-267
SUBSTRUCTURE
BLOCK PLANS

Drawn by DA	Checked CF
Scale 1:50@A1	Dated 08.02.24
Job No. 71978	Drawing No. 264-267-200
	Revision P2

Birmingham Office
28 Pickford Street, Digbeth, Birmingham, B5 5QH
T: 0121 633 0000 F: 0121 633 0300 E: design@bm3.co.uk

BM3