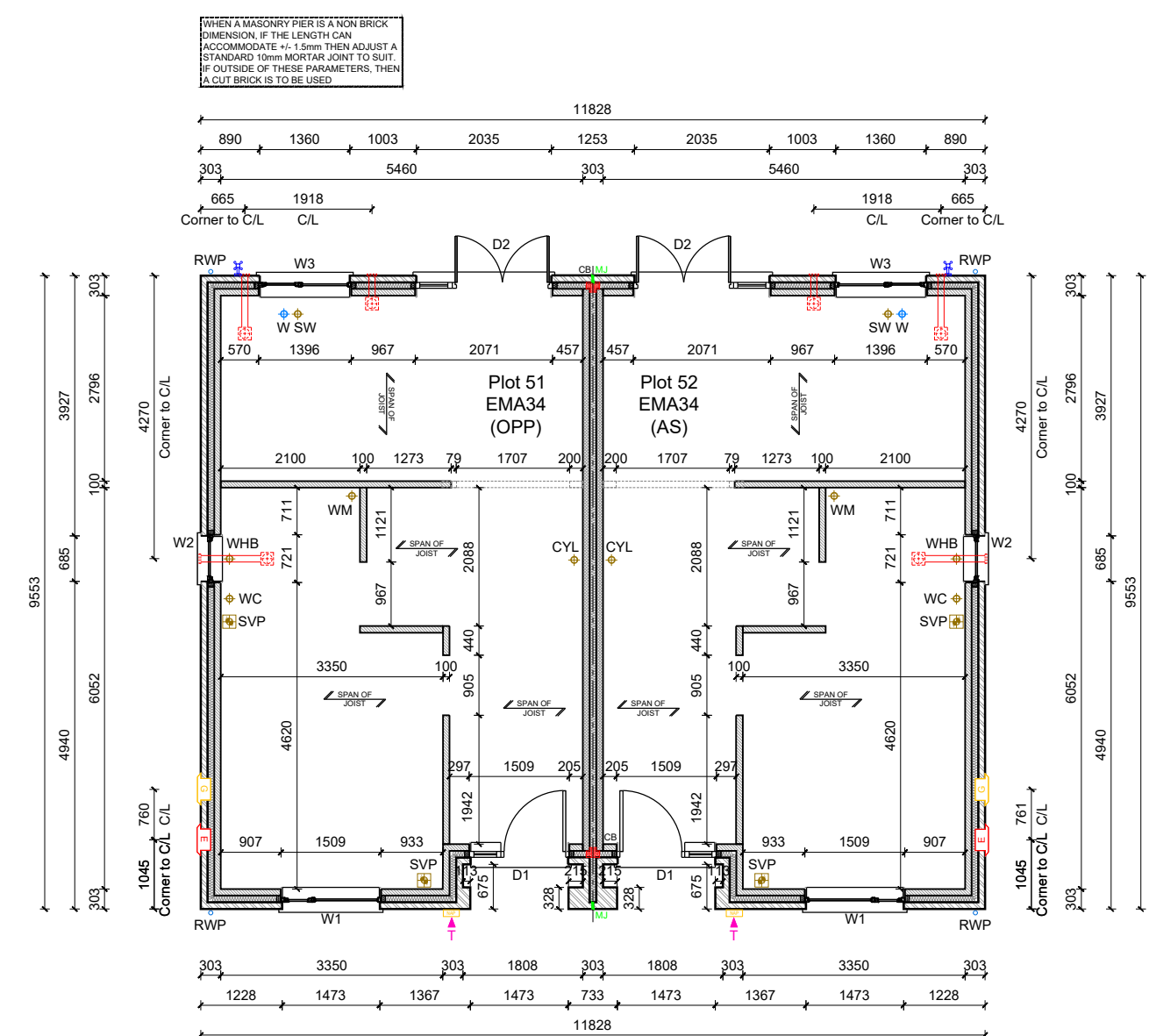
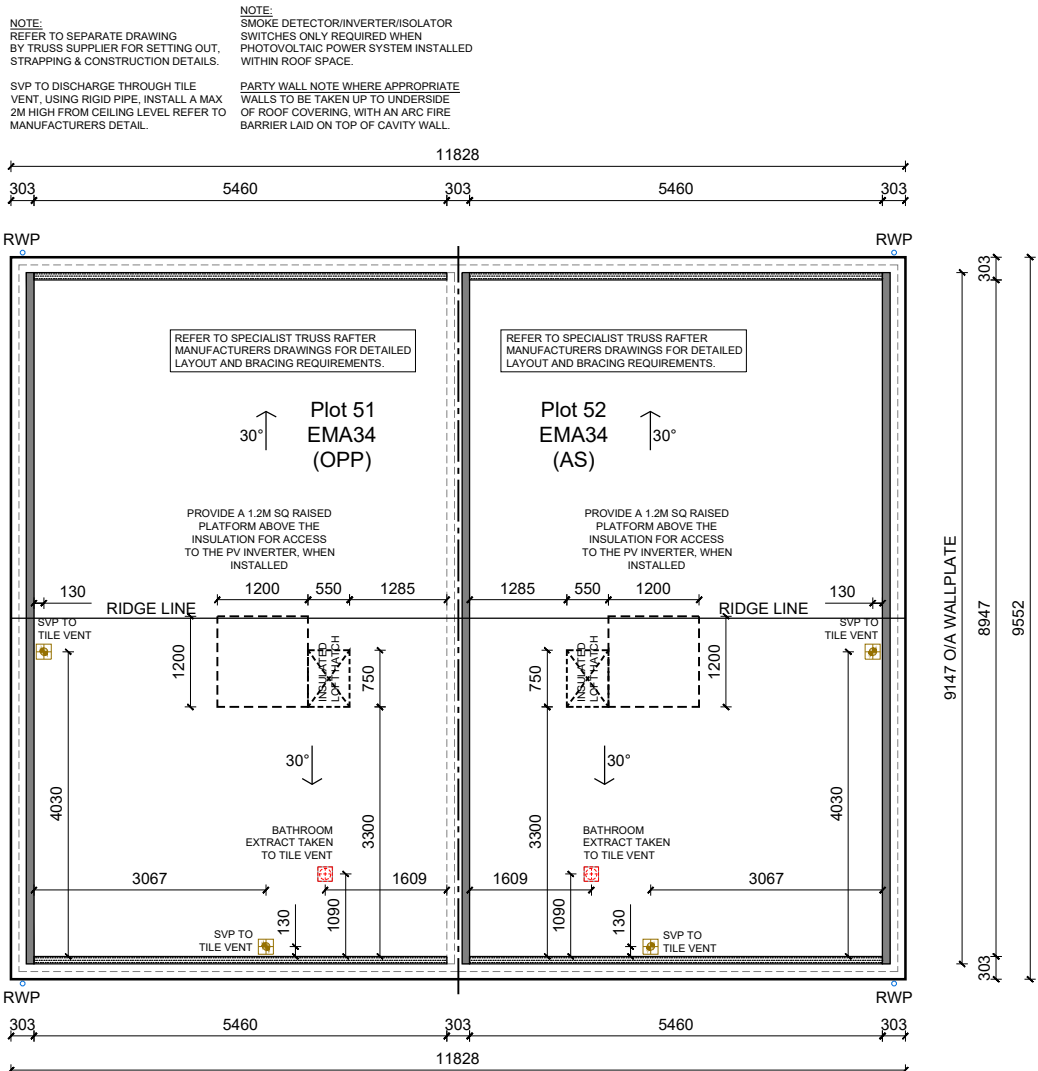


PLOTS 51 - 52

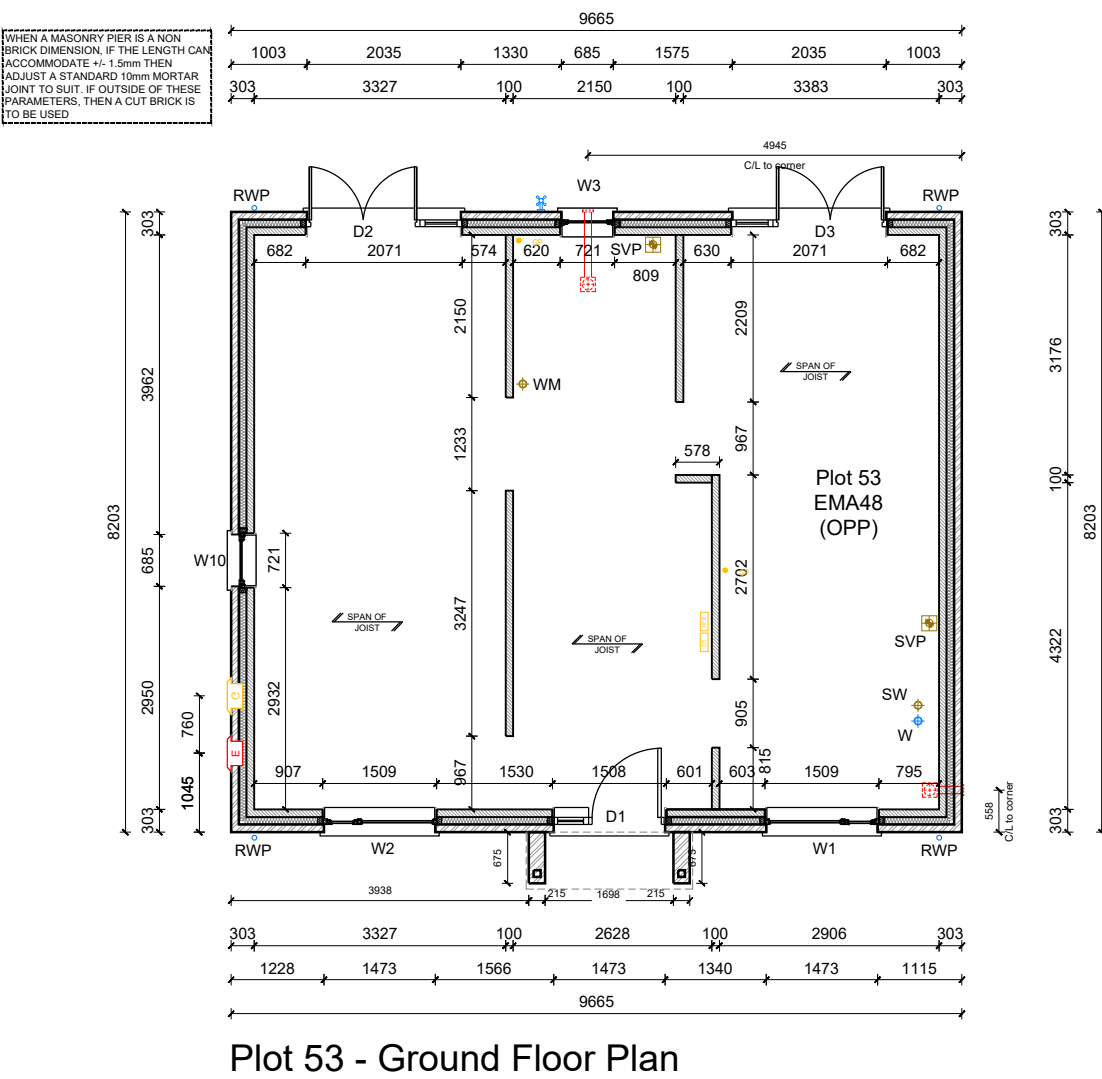


Plots 51 & 52 - Ground Floor Plan

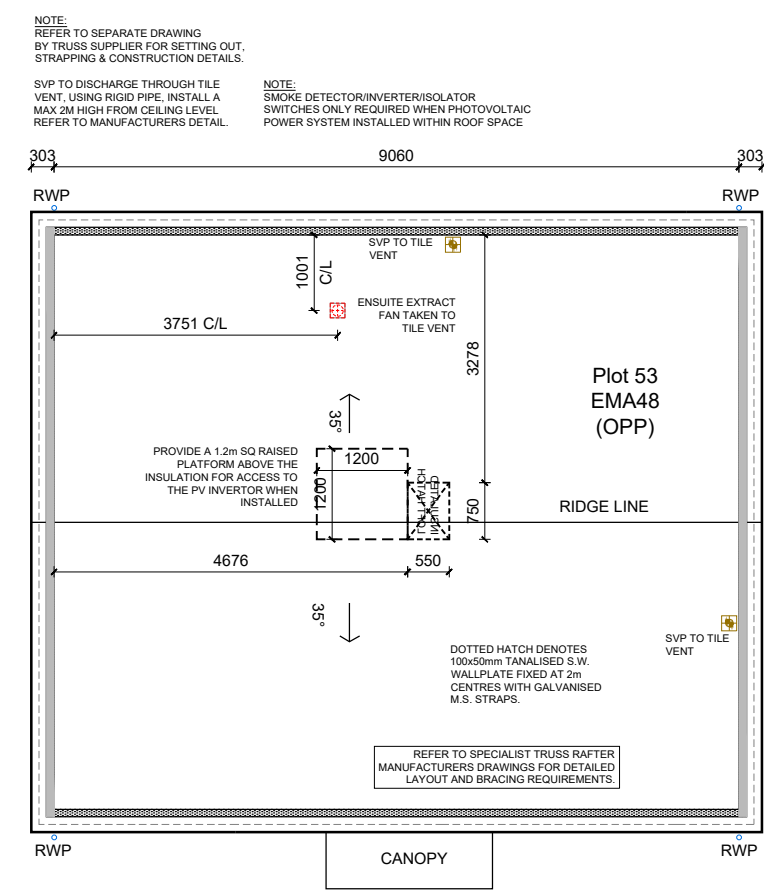


Plots 51 & 52 - Roof Plan

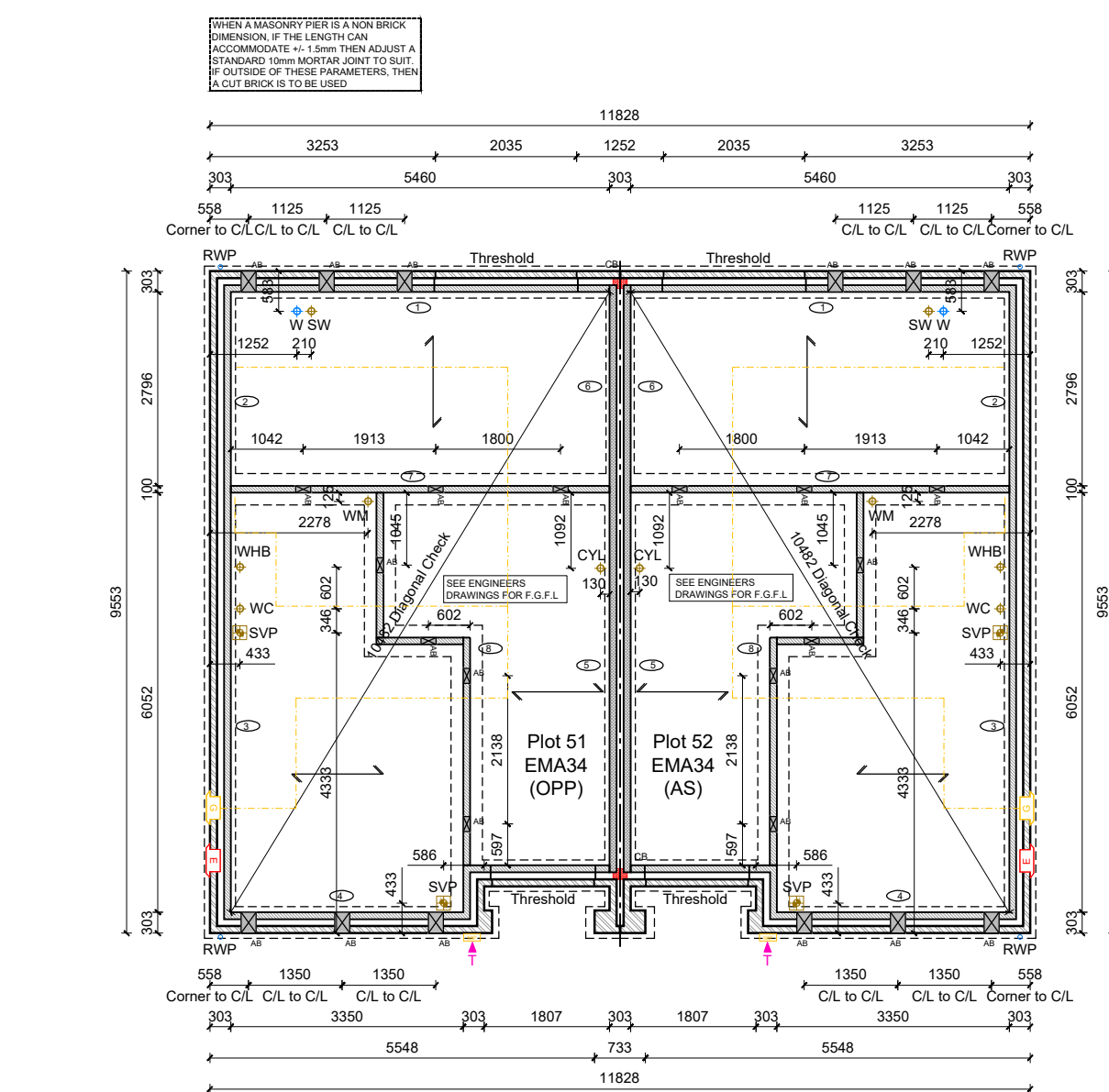
PLOT 53



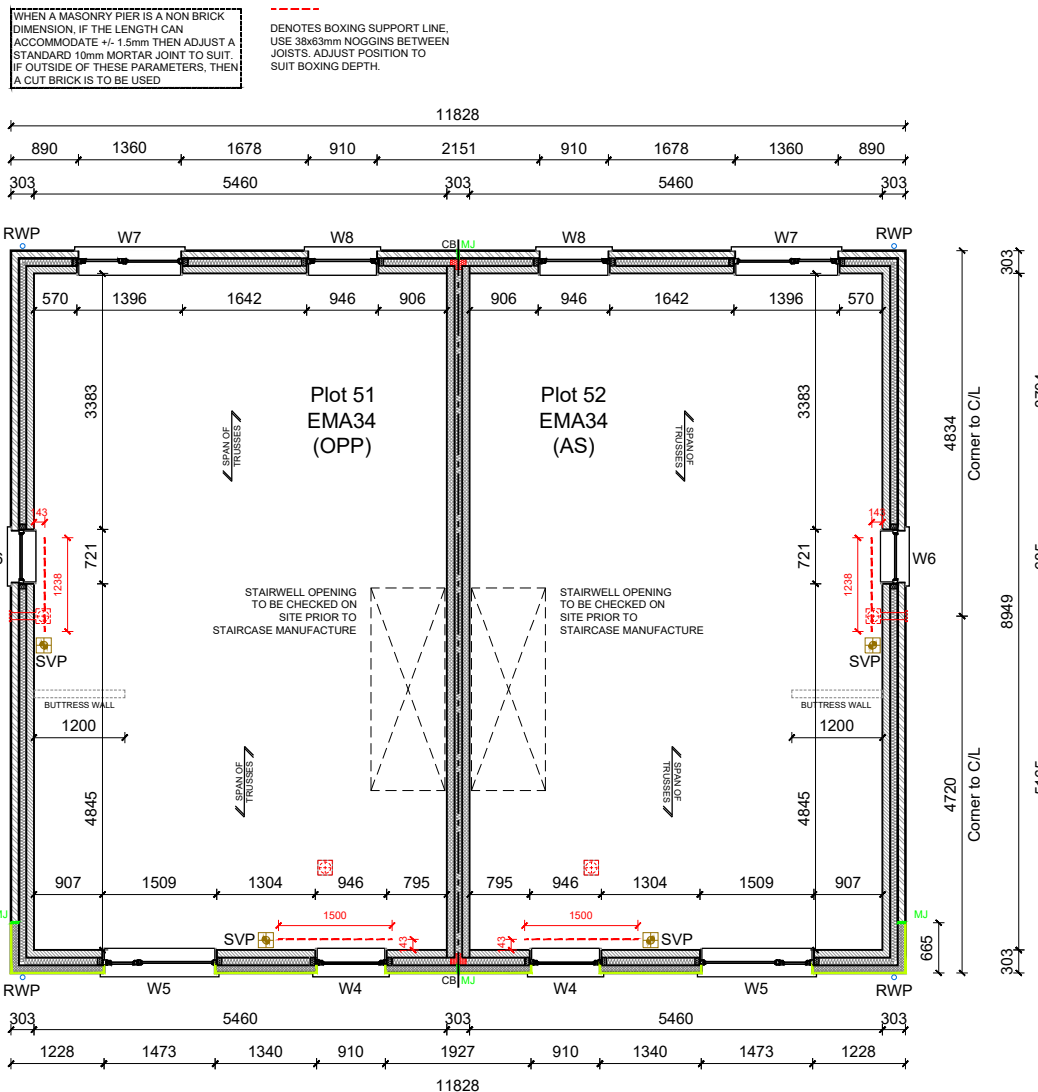
Plot 53 - Ground Floor Plan



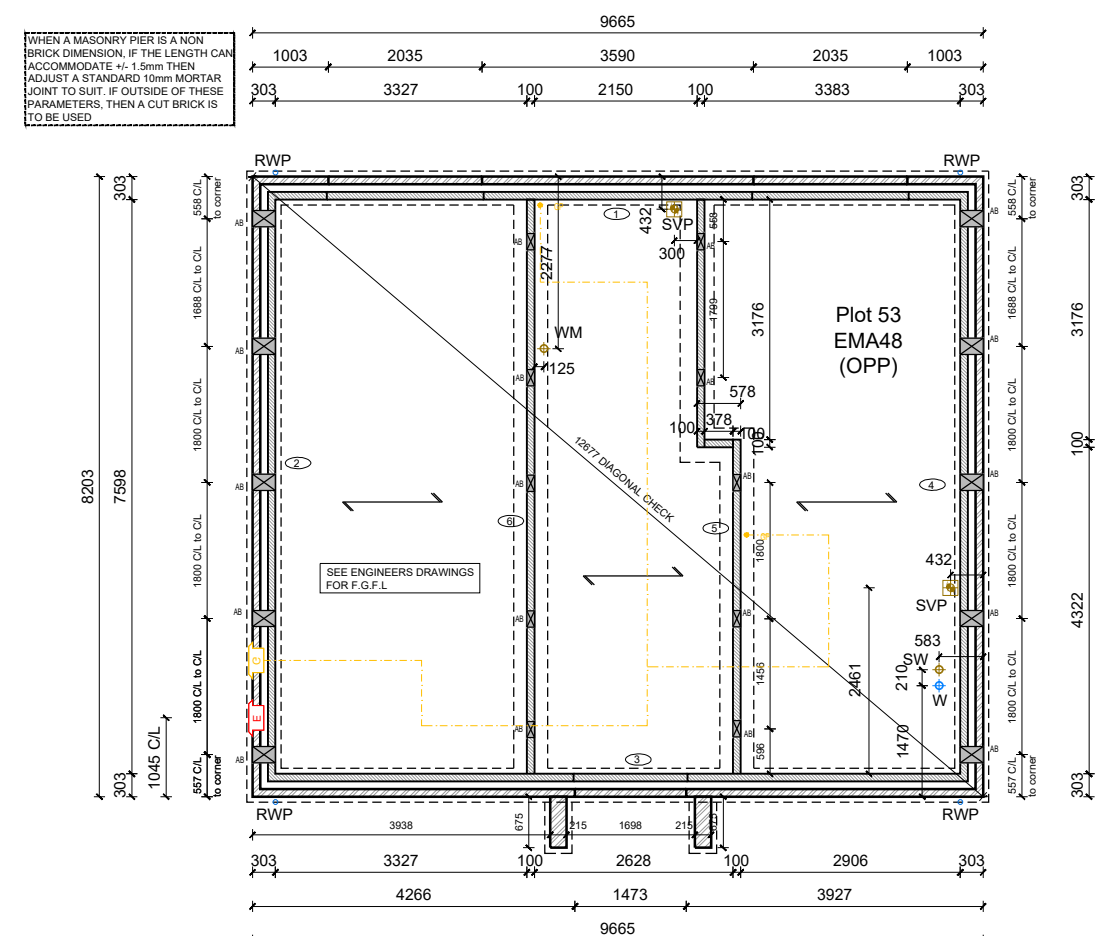
Plot 53 - Roof Plan



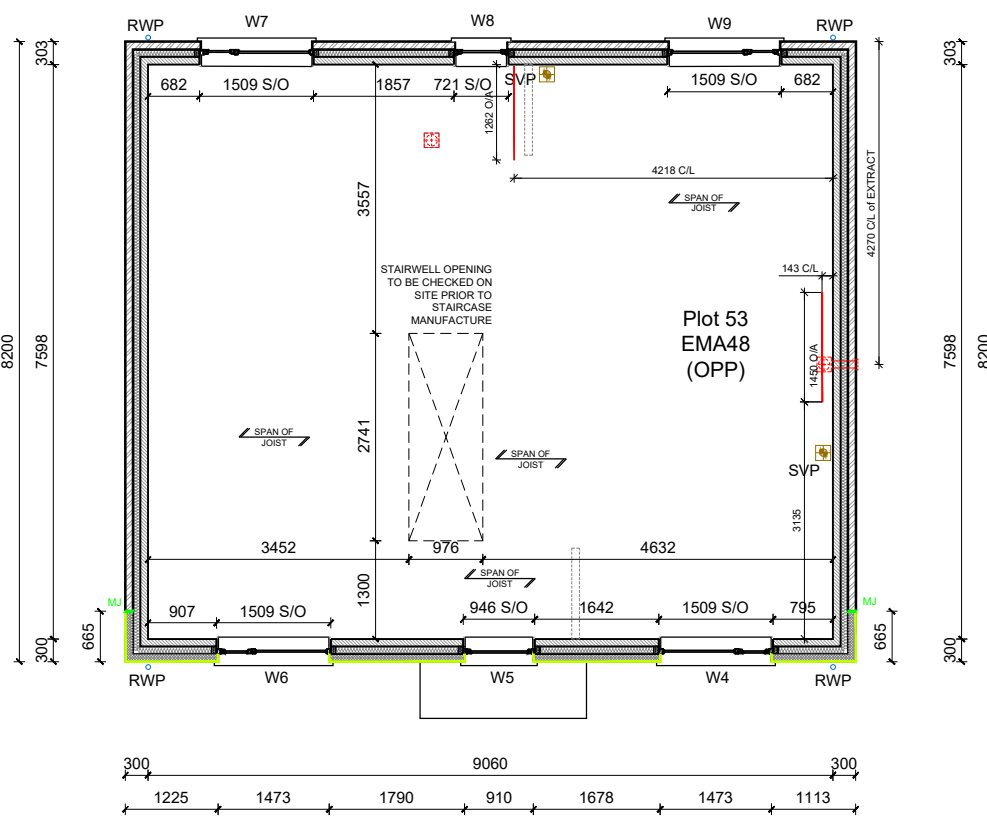
Plots 51 & 52 - Substructure Plan



Plots 51 & 52 - First Floor Plan



Plot 53 - Substructure Plan



Plot 53 - First Floor Plan

Key:

SW

Direct drainage connection for Kitchen Sink

WHB

Direct drainage connection for Wash Hand Basin

WC

Direct drainage connection for WC

SHWR

Direct drainage connection for Future Shower - see TW detail EM-GF21-02-74.

CYL

Direct drainage connection for ASHP cylinder waste

WM

Direct drainage connection for Washing Machine

SVP

Soil and Vent Pipe

AAV

Air admittance valve

W

Water entry point

ASHP

Incoming ASHP duct

External water tap

Telecom entry point

Consumer service unit.

Network access point.

RWP

Rain water downpipe

Electrical duct from CU to ASHP unit. TBC by specialist.

Semi-recessed electric meter box

Semi-recessed gas meter box

Unibox gas meter box

Gas point

Extract vent

Cavity Barrier to party wall / external wall junction - to extend to top of foundation level.

Air brick

Masonry Legend:

EXTERNAL WALLS

Outer leaf 102.5mm facing brickwork.

Outer leaf 102.5mm facing brickwork with alternating projecting brickwork (15mm projection)

Outer leaf of 100mm blockwork to structural engineers recommendations. With timber cladding

Outer leaf of 100mm blockwork to structural engineers recommendations. With render external finish.

Inner leaf of 100mm blockwork - 3.6N/mm² Aircrete (600-800kg/m³, 0.15W/mk).

INTERNAL WALLS

100mm Aircrete blockwork 3.6N/mm² (600-800kg/m³)

100mm Aircrete blockwork 7.3N/mm² (600-800kg/m³)

140mm Aircrete blockwork 7.3N/mm² (600-800kg/m³)

PARTY WALLS

3.6N/mm² (min) Aircrete (600-800kg/m³, 0.15W/mk) - Refer to Robust Details for specification.

NOTE:

3.0N/mm² blockwork used below DPC must be certified to be used below ground.

NOTE:

Structural information follows the Structural Engineers mark-ups and emailed comments and is shown for coordination purposes only. BM3 cannot accept liability for any structural information.

SUB STRUCTURE NOTES :

1. THIS DRAWING MUST NOT BE SCALED.

2. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER PROJECT DRAWINGS

3. ALL DETAILS AND DRAWINGS MUST BE READ IN CONJUNCTION WITH THE 'TW NATIONAL CONSTRUCTION SPECIFICATION'.

4. BEAM AND BLOCK / RAFT FOUNDATIONS TO STRUCTURAL ENGINEER / SPECIALIST DESIGN.

5. FOR DETAILS OF CAST INSITU POWERFLOATED SUSPENDED GROUND FLOOR SLAB, SEE SPECIALIST DRAWINGS.

6. 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).

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.

8. INDICATES REFERENCE TO WALL NUMBER AND FOUNDATION LOADS.

9. CHECK SOIL REPORT FOR SPECIAL REQUIREMENTS E.G. PRECAUTIONS NECESSARY FOR SULPHATE IN SOIL ETC.

10. GAS PIPES TO RUN IN GROUND FLOOR INSULATION OR, IF GROUND FLOOR IS POWER FLOATED, WITHIN FIRST FLOOR CARCASS.

11. FOR FINISHED FLOOR LEVELS, REFER TO CIVIL ENGINEERS DRAWINGS.

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

T1

24.10.25

CH

AW

Tender Issue.

28.11.25

CH

AW

T2

28.11.25

CH

AW

T3

12.01.26

CH

AW

Removed gas meters and gas points from the block plans. Incoming ASHP ductwork added for ASHP cylinders to block plans.

Plots 51&52 - cylinder waste added.

25.03.26

MW

AW

C1

25.03.26

MW

AW

Construction Issue. Gas reinstated, ASHP ducts and cylinder drainage removed.

CONSTRUCTION

Client

Taylor Wimpey

Project

WOODSIDE ROAD

ABBOTS LANGLEY 2

CiSfb Element

Drawing

PLOTS 51 - 53

BLOCK PLANS

Drawn by

Checked

CH

AW

Scale

Dated

1:100@A1

13.10.2025

Job No.

Drawing No.

72393

51-53-200

Revision

C1

Birmingham Office

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BM3