

ND:

ITY TO STRUCTURAL ENG. SPEC.

FACE BRICKWORK.

MAXIMUM 1600 KG/M3 DENSITY O.N.O.

INDICATES 100mm BLOCKWORK WITH 3.6N/mm2 STRENGTH AND MAXIMUM 1600 KG/M3 DENSITY O.N.O.

PARTY WALLS

INDICATES 100mm AIRCRETE BLOCKWORK WITH 3.6N/mm² STRENGTH AND 600-800 KG/M³ DENSITY O.N.O. & BED JOINT REINFORCEMENT FOR ROBUST STANDARD DETAIL : E-WM-30

INTERNAL WALLS

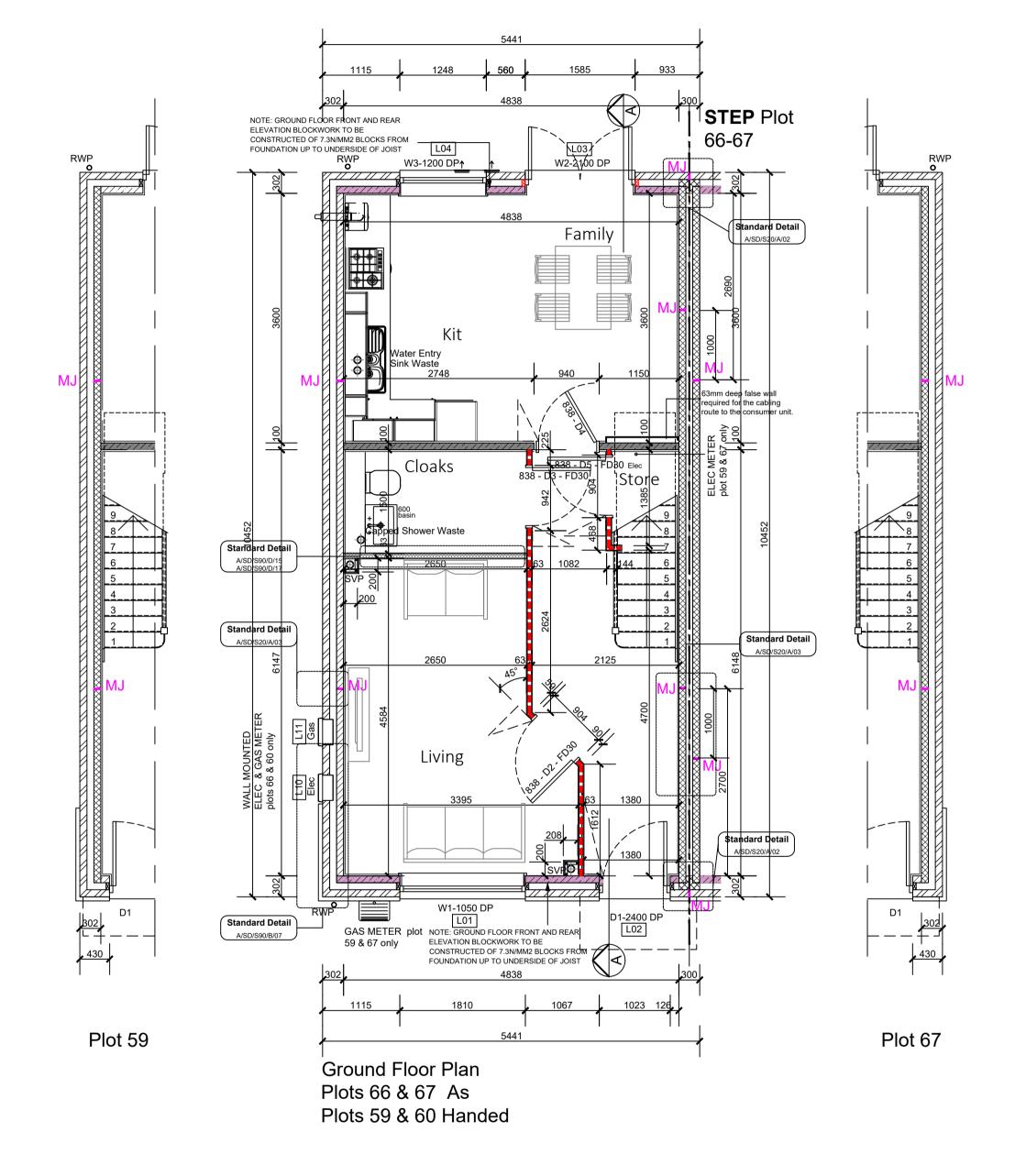
INDICATES 100mm BLOCKWORK WITH 2.9N/mm2 STRENGTH WITH 30x5mm GALVANISED MS STRAP 1200mm LONG FIXED ACROSS 3 JOISTS AT Max 2m C/C (Min 2 No.)

INDICATES O/A 88mm STRUCTURAL TIMBER PARTITION
COMPRISING 12.5mm PLASTERBOARD 11mm OSB2 SHEATHING ON
BOTHE SIDS OF 63X38 mm TIMBER STUD (STUDS AND NOGGINGS
ROTATED THROUGH 90°). REFER TO A/SD/S50/B/01 TO 05

INDICATES 88mm OVERALL THICKNESS COMPRISING 63X38mm TIMBER STUD WITH 12.5mm PLASTERBOARD EITHER SIDE.

INDICATES O/A 88 mm TIMBER ACOUSTIC STUDWORK PARTITION
63 X 38mm TIMBER STUDS, WITH 65mm THICK ISOVER APR 1200
ACOUSTIC INSULATION PACKED BETWEEN

INDICATES HALF HOUR FIRE RESISTANCE TO STUD PARTITION 88mm OVERALL THICKNESS COMPRISING 63X38 mm TIMBER STUD WITH 12.5mm WALLBOARD EITHER SIDE.



WADP Limited Registered in England No. 4564928
Registered office: Station House, Connaught Road, Brookwood,
GU24 0ER



S275.

accordance with BS4072.

RIBA CHARTERED PRACTICE NUMBER 20000159

Drawings not to be scaled.

Work to figured dimensions only.

All dimensions to be checked on site, and any discrepancies reported to the Architect immediately

All drawings are to be read in conjunction the BELLWAY Company Specification and Project Specifications, Company Standard Details and with the current Building Regulations and Codes of Practice.

It is the Contractor's responsibility to ensure that all works are carried out in accordance with the same.

All concrete work to be carried out in accordance with BS EN 1992-1-1:2004.

All brickwork and blockwork to be carried out in accordance with BS EN 1996-1-2:2005.

All structural steelwork to be carried out in accordance with BS EN 1993-1-1:2005 Steelwork to be Grade

All structural timber to be used in accordance with BS EN 1995-1-1:2004 and is to be preservative treated in

All plumbing to be in accordance with BS6700, BS EN 12056, BS6465:Part 1 and BS6367.

All glass falling within critical zones as defined by Part N of the Building Regulations is to be toughened or safety glass in accordance with BS EN 12600

All building works to be undertaken in accordance with Robust Enhanced Accredited Details.



ARCHITECTS

62 Well Lane Horsell Woking Surrey GU21 4PS

Telephone: 01483 763028 e-mail info@wadp.co.uk



REGENT'S GATE VIRGINIA WATER SOUTH

HARPER
Ground Floor Plan

1:50 @ A1 \(\bigcap_{50mm @ A1}\)

April 2024

SK

WADP-083_HARPER

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