

Window & Patio Door Schedule (First)						
Window Ref	External Struct Op Width (mm)	Struct Op Height (mm)	Internal Struct Op Width (mm)	Location	Fire Escape	
W20	1585	2100	1625	Plot 159 - Lounge	No	
W21	1023	1350	1063	Plot 161 - Bed 2	No	
W22	1023	1350	1063	Plot 159 - Bed 1	No	
W23	1023	1350	1063	Stairwell	No	
W24	1585	2100	1625	Plot 161 - Lounge	No	
W25	1023	1350	1063	Plot 161 - Lounge	No	
W26	1023	1350	1063	Plot 161 - Bed 2	No	
W27	1023	1350	1063	Plot 161 - Bed 1	No	
W28	1023	1350	1063	Plot 160 - Lounge	No	
W29	1585	2100	1625	Plot 160 - Lounge	No	
W30	1023	1350	1063	Plot 160 - Dining	No	
W31	685	1050	725	Plot 160 - Bathroom (Obscure)	No	
W32	1023	1350	1063	Plot 160 - Bed 1	No	
W33	685	1200	725	Plot 160 - Bed 1	No	
W34	1023	1350	1063	Stairwell	No	
W35	1023	1200	1063	Plot 159 - Bathroom (Obscure)	No	
W36	1023	1200	1063	Plot 159 - Kitchen	No	

Internal Door Schedule (First)				
Door Ref	Width (mm)	Height (mm)	Location/ Lintel Ref (kg)	Fire Designation
D38	838	1981	Lobby	FD30S + SC + VP
D39	457 x2	1981	Meier Cupd	FD30S + KL
D40	944	1981	Plot 159 - Entrance	FD30S + SC
D41	686	1981	Plot 159 - Store	FD30
D42	610	1981	Plot 159 - Store	FD30
D43	686	1981	Plot 159 - Store	FD30
D44	838	1981	Plot 159 - Bathroom	N/A
D45	838	1981	Plot 159 - Lounge	FD30
D46	838	1981	Plot 159 - Bed 2	FD30
D47	838	1981	Plot 159 - Bed 1	FD30
D48	686	1981	Plot 159 - Ensuite	N/A
D49	-	-	-	-
D50	944	1981	Plot 160 - Entrance	FD30S + SC
D51	457 x2	1981	Plot 160 - Store	FD30
D52	457 x2	1981	Plot 160 - Store	FD30
D53	838	1981	Plot 160 - Bedroom	FD30
D54	838	1981	Plot 160 - Bathroom	N/A
D55	457 x2	1981	Plot 160 - Store	N/A
D56	838	1981	Plot 160 - Lounge	FD30
D57	-	-	-	-
D58	944	1981	Plot 161 - Entrance	FD30S + SC
D59	686	1981	Plot 161 - Store	FD30
D60	610	1981	Plot 161 - Store	FD30
D61	762	1981	Plot 161 - Store	FD30
D62	686	1981	Plot 161 - Ensuite	N/A
D63	838	1981	Plot 161 - Bed 1	FD30
D64	838	1981	Plot 161 - Bed 2	FD30
D65	838	1981	Plot 161 - Bathroom	N/A
D66	838	1981	Plot 161 - Lounge	FD30
D67	-	-	-	-

SC - Self closing device
KL - Keep locked signage to doors
KS - Keep Shut signage to doors
VP - with Vision panel

ELECTRICAL SYMBOLS KEY

- Im Immersion switch
- Gas point
- Shaver socket outlet
- Double socket outlet
- Double socket outlet with fire rated back box liner
- Double socket outlet + USB ports
- WFFH data point (RJ45 port)
- TV point
- Consumer unit (1350>1450mm from FFL)
- BT Open Reach location
- Media plate
- Light switch
- Light switch with fire rated back box liner
- Light switch - 2 way
- Extract fan boost switch
- Extract fan boost switch with fire rated back box liner
- Thermostat
- Thermostat with fire rated back box liner
- Extract Fan isolator switch with 'FAN' label/symbol @ HL centred above floor. Where Kitchen extract fan is through wall, isolator switch to be located adjacent
- PV isolator switch
- Pendant light fitting with Low Energy Bulb
- Batten light fitting with Low Energy Bulb
- IPX4 Batten light fitting with Low Energy Bulb
- Wall mounted light fitting with motion sensor and photocell to ensure lighting extinguishes when sufficient daylight and when not required at night (External grade where appropriate)
- Smoke Detector
- Heat Detector
- Carbon Monoxide Detector:
- To wall - located above any door or window min. 150mm from ceiling
- To ceiling - located min 300mm from any wall Detector to be within 1-3m of appliance
- Ceiling mounted extract fan
- Recirculating fan to hob hood
- Wall mounted extract fan
- Min. 1mm steel sheet fixed to wall behind electric meters connected to main earth terminal by the electrical contractor.
- Sockets & switches must not be located back to back each side of separating walls
- Batten lights in communal areas to be 28W 2D combined mains emergency fittings controlled by time delay switches

WALL LEGEND

- Facing Brick as project materials schedule
- Celcon concrete block (3.2N/mm² unless specified otherwise)
- Internal concrete blockwork
- 1350-1600 kg/m³ blockwork to separating wall
- 7.3N medium or dense blockwork suitable for receiving render finish.
- Two courses of stainless steel above & below any openings and extending beyond as standard details DB-SD02-203 & 205.

MJ Movement joint. See standard detail DB-SD02-209.

CB Cavity closer

Non-loadbearing partitions

- 63mm stud partition lined with 12.5mm plasterboard to both faces
- 89mm buttressing stud partition lined 11mm OSB bracing board & finished with 12.5mm plasterboard to both faces
- Standard details DB-SD02-207 & 208.
- Mineral wool acoustic insulation within partition (min. 50mm thickness)
- 50x38mm softwood boxing/waste pipe enclosure faced with 2 layers of 12.5mm plasterboard

Partitions/boxings to wet rooms (ie. bathrooms/ensuites/WC) to be finished with moisture resistant plasterboard.

18mm OSB pattressing required behind plasterboard finish for fitting of radiators, handrails, sanitaryware, boilers and kitchen units.

ROBUST DETAILS :

All PARTY WALLS to be constructed in strict accordance with ROBUST DETAILS E-WM-22

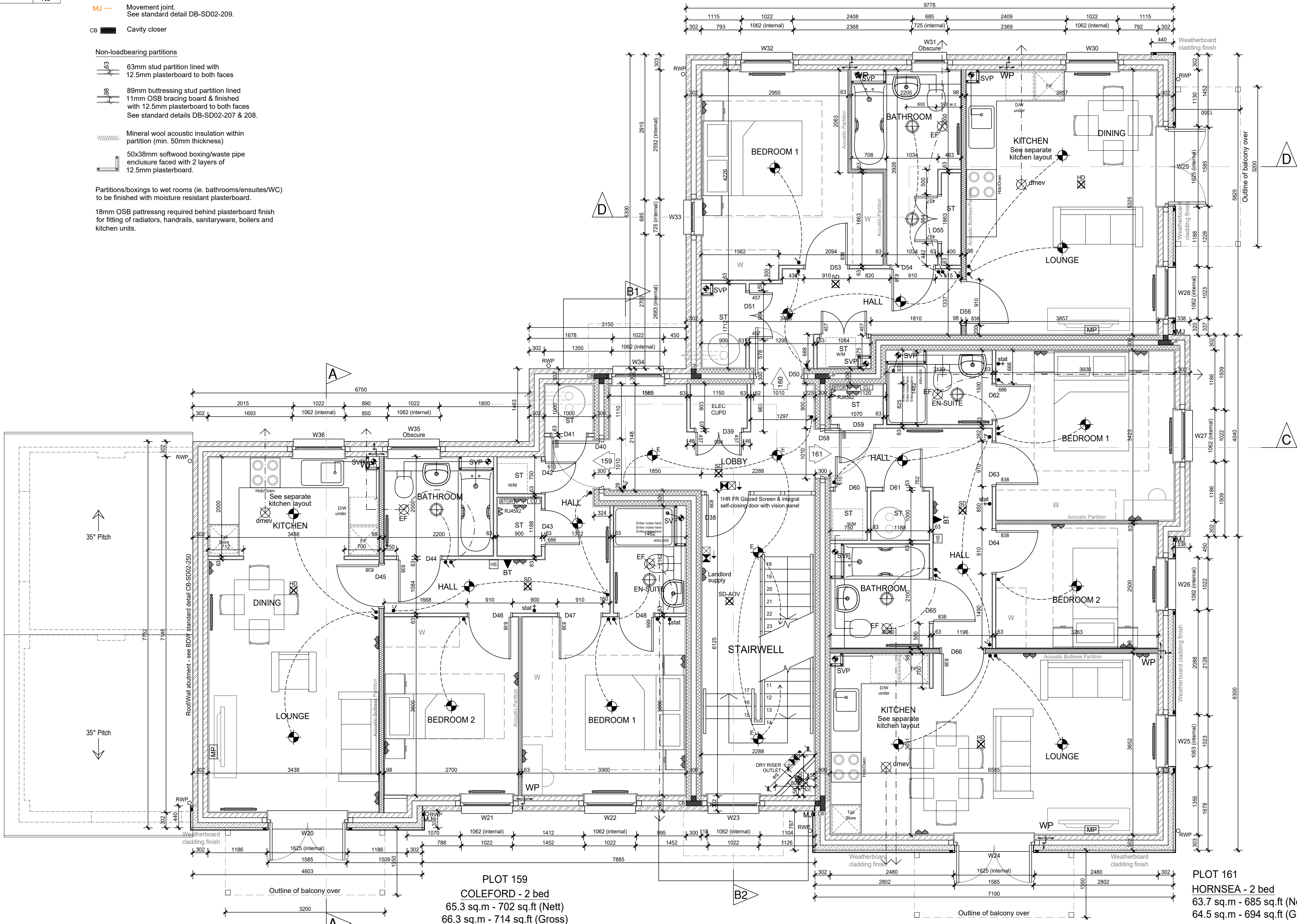
SEPARATING FLOORS to be constructed in strict accordance with ROBUST DETAILS E-FC-4

IMPORTANT : PARTY WALLS OVER GROUND FLOOR LOBBY ARE BUILT OFF STEELWORK AND IS NOT A STANDARD ROBUST DETAIL. IT MAY BE POSSIBLE TO HAVE CONTINUOUS SLAB AND OMIT STEEL ALL TOGETHER IF SLAB CAN SUPPORT LOAD FROM ABOVE. EMPLOY COPAL MONARFLOOR BRIDGE STOP SYSTEM. WHICH ROBUST DETAILS SHOULD ALLOW. (STANDARD DETAIL FOR CONTINUOUS SLABS ACROSS PARTY WALLS). THE ALTERNATIVE IS TO SOUND TEST ON SITE

PLOT 160
LOUGHTON - 1 bed
50.4 sq.m - 543 sq.ft (Nett)
51.1 sq.m - 550 sq.ft (Gross)

LOUNGE / KITCHEN / DINING	3620 x 5275mm	12'-6" x 17'-4"
BED 1	3620 x 4188mm	11'-10" x 13'-9"
BATH	2175 x 3888mm	7'-2" x 12'-9"

(Approximate dimensions)



PLOT 159
COLEFORD - 2 bed
65.3 sq.m - 702 sq.ft (Nett)
66.3 sq.m - 714 sq.ft (Gross)

LOUNGE / DINING	3401 x 5947mm	11'-2" x 19'-7"
KITCHEN	3401 x 2051mm	11'-2" x 6'-9"
BED 1	3263 x 3563mm	10'-8" x 11'-8"
EN-SUITE	1425 x 2125mm	4'-8" x 7'-0"
BED 2	2676 x 3563mm	8'-9" x 11'-8"
BATH	2175 x 1963mm	7'-2" x 6'-5"

(Approximate dimensions)

PLOT 161

HORNSEA - 2 bed
63.7 sq.m - 685 sq.ft (Nett)
64.5 sq.m - 694 sq.ft (Gross)

LOUNGE / DINING	4484 x 3614mm	14'-9" x 11'-10"
KITCHEN	2051 x 3614mm	6'-9" x 11'-10"
BED 1	3563 x 3385mm	11'-8" x 11'-1"
EN-SUITE	2102 x 1463mm	6'-11" x 4'-10"
BED 2	2475 x 3225mm	10'-7" x 8'-1"
BATH	1963 x 2075mm	6'-5" x 6'-10"

(Approximate dimensions)

NOTES:

Junction of external cavity wall with separating party walls to be closed with proprietary fire barrier or 100mm thk. mineral wool with 300mm wide vertical dpc behind.

Fire integrity of all external and internal load bearing wall to be maintained at all electrical and plumbing penetrations using Rockwool Fire Pro putty pads or similar approved.

SVP boxed with 2x12.5mm plasterboard. Void to be packed with Fireglass quilt insulation. SVP have roddable access point located above spillover level of appliances on each floor and have a fire rated access panel fitted for maintenance (Timloc1tr fire rated access panel or similar).

Intumescent collars to be fitted to SVP when passing through separating floors or equal approved fire stopping.

Acoustic insulation provided within timber stud partitions between wet rooms and living areas, and between bedrooms.

M.J indicates movement joint filled with cellular polyethylene of foam - rubber sealed with two part polysulphide to match colour of facing brickwork

Safety glazing to be installed in all critical locations as noted in BS6206:1981, within 800mm above floor level in walls and partitions; within 1500mm above floor level in doors and side screens.

Mains emergency lighting controlled by time delay switches in accordance with BS-5266. All fire escape signage to BS-5499

Fire detection and alarm system to be installed min Grade 'D' category LD3 as per BS-5839 Part 6: 2013 (mains powered smoke alarms with battery back up.)

Wall mounted handrails positioned 900mm vertically above stair pitch line to extend 300mm horizontally beyond top and bottom nosings and turned into wall or downwards to prevent snagging with clothing

Sound reverberation within communal areas to be controlled by application as per spec. All floors within communal areas to be carpeted to meet or exceed Class C as defined in BS EN ISO 11654

Kitchen to be ventilated by cooker hood extract vent providing intermittent ventilation of 30l/s minimum.

Bathrooms & ensuites to be ventilated by ceiling mounted extract vent ducted through ceiling void to external wall providing intermittent ventilation of 15l/s minimum. Extract to be operated by light switch with 15mins over run.

Bathroom Waste pipes to run above FFL in low level boxing to SVP.

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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 Barratt 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 S275.

All structural timber to be used in accordance with BS EN 1995-1-1:2004 and is to be preservative treated in accordance with BS4072.

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.

C03	15/05/25	Drawing changed to WADP Title Block	SD	CB
C02	31/01/24	CONSTRUCTION ISSUE Movement joints added as str. engineers markup. Glazed screen to stair.	GR	DJG
C01	24/12/24	Tender Issue	GR	DJG
REV	DATE	DETAILS	BY	CHKD

WADP

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DAVID WILSON HOMES
WHERE QUALITY LIVES

PHASE 2
CRAWLEY DOWN ROAD
FELBRIDGE
WEST SUSSEX

BLOCK 4
PLOTS 156 - 164
FIRST FLOOR PLAN

1:50 @ A1 50mm @ A1

MAY 2025

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