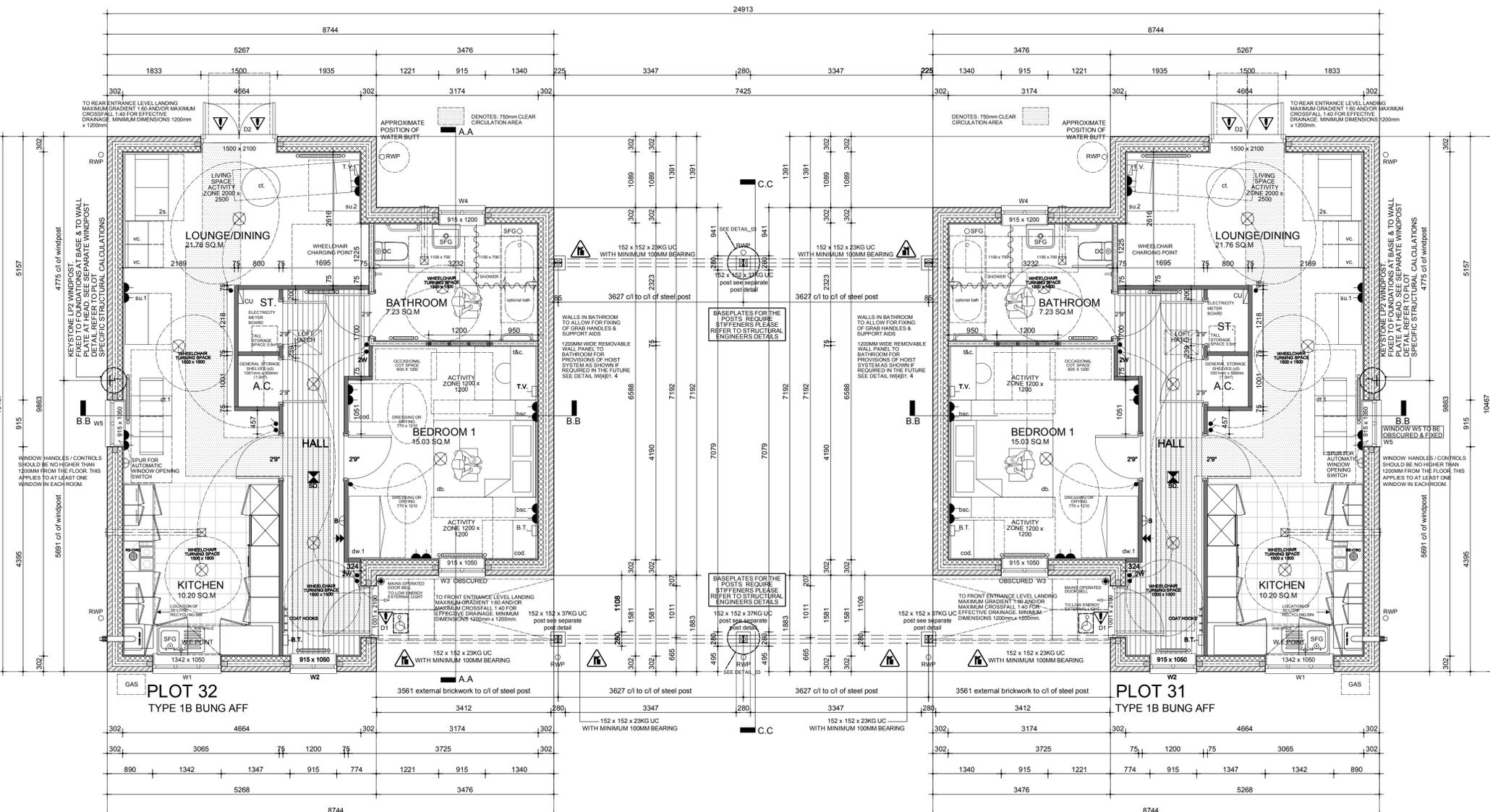


ALL WINDOWS ON FRONT REAR AND SIDE ELEVATIONS TO HAVE MATCHING CASIMENTS AND REGATES REFER TO DETAIL: RP(9)18 SEALED UNITS.
 FOR BRICKWORK LEAD ABUTMENT FLASHING BETWEEN ROOF EAVES REFER TO DETAIL: RP(9)18 SEALED UNITS.
 FOR BARGE BOARD & PLANTED ON TIMBER MOLDING REFER TO SITE MATERIAL SCHEDULE FOR TYPE AND FINISH.
 REFER TO SITE MATERIAL SCHEDULE FOR BRICK & ROOF TILE TYPES.
 ALL FASCIA, SOFFITS AND BARGEBOARD TO BE LIPVIC BY SPECIALIST MANUFACTURER.
 FOR COTTAGE STYLE EAVES OVERSPAN & SOFFIT SEE DETAILS.
 FRONT DOOR REF: G51M (STYLE AS SHOWN) SEE DETAIL: WD(2)11.
 FOR BRICK & TILE CLL & PREFORMED FLAT ARCH SEE DETAIL: CL(1)10.
 * DENOTES WINDOWS TO BE SUPPLIED AS FIRE ESCAPE. SEE DETAIL: NO: W(1)10.
 @ DENOTES WINDOWS TO BE SUPPLIED OBSCURE GLAZED.
 # DENOTES WINDOWS TO BE SUPPLIED EASY CLEAN HINGES.

FOR BRICKWORK LEAD ABUTMENT FLASHING BETWEEN ROOF EAVES REFER TO DETAIL: RP(9)18 SEALED UNITS.
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(AFFORDABLE)

INTERNAL WALLS

- EXTERNAL BRICKWORK 102MM BRICK FACING FINISH, 102MM NOMINAL BRICKWORK OUTER LEAF (MINIMUM 21NMM) TO GROUP SPECIFICATION.
- DENOTES 100MM 7N CONCRETE BLOCKWORK OUTER LEAF TO RECEIVE SPECIALIST RENDER. REFER TO MATERIAL SCHEDULE FOR TYPE AND COLOUR.
- INTERNAL CAVITY BLOCKWORK 100MM TO BE CONSTRUCTED USING 100MM DUKOR SUPABLOC BLOCKWORK (MIN 3.5NMM) TO GROUP SPECIFICATION.

NOTE: FOR INSULATION IN CAVITY WALLS REFER TO GROUP SPECIFICATION AND HOUSE TYPE SAP RATINGS.

PARTY WALL

TO BE BUILT IN ACCORDANCE WITH PART 6 ROBUST DETAIL E-WM-20. 302MM WALL TO CONSIST OF 2NO. LEAVES OF 100MM HEMLITE STANDARD LIGHTWEIGHT AGGREGATE BLOCKS DENSITY 1350 TO 1600KG/M³ (2.5NMM) OR SIMILAR APPROVED WITH 100MM CAVITY. PROVIDE FULL FILL TO THE CAVITY USING 100MM MARI (EITHER RED PARTY WALL BOLL INSTALLED IN ACCORDANCE WITH MANUFACTURERS INSTRUCTIONS. ALL MASONRY JOINTS TO BE FILLED FULL DEPTH WITH CONTINUOUS MORTAR. 12.5MM BRITISH GYPSUM WALLBOARD TEN FRESH (NOMINAL 9.8KG/M²) MOUNTED ON DABS.

SEMI-EXPOSED WALL TO BE 100MM

DUKOR SUPABLOC BLOCKWORK (BETWEEN DWELLING AND GARAGE) (3.5NMM MINIMUM WITH 27MM THERMALITE PLUS PLASTERBOARD ON DABS TO DWELLING (WARM) SIDE TO GROUP SPECIFICATION.

NON-L.OADBEARING METAL STUD PARTITION

75MM NOMINAL FINISHED DIMENSION FOR STUD WALLS TO GROUP SPECIFICATION.

NON-L.OADBEARING METAL STUD PARTITION

WITH 60MM ISOVER APPL INSTALLED IN THE CAVITY TO ACHIEVE 40dB SOUND REDUCTION 75MM NOMINAL FINISHED DIMENSION FOR STUD WALLS TO GROUP SPECIFICATION.

TIMBER STRUCTURAL STUD PARTITIONS

INTERNAL STRUCTURAL STUD PARTITIONS TO BE CONSTRUCTED USING MINIMUM 75 X 50MM (50 X 100 STUD REGULARISED TO 78MM FINISHED) TIMBERS AT NOMINAL 400MM CCS 3.5MM PLYWOOD TO ONE SIDE ONLY AND FINISH WITH BRITISH GYPSUM 12.5MM GYPROC WALLBOARD TO BOTH SIDES TO GROUP SPECIFICATION.

LEGEND

- INTERNAL LIGHTING TO BE 100% LOW ENERGY LAMPS PER AMOUNT STATED IN THE DER SAP 2009 CALCULATIONS AND IN ACCORDANCE WITH THE DOMESTIC BUILDING SERVICES COMPLIANCE GUIDE.
- DENOTES COOKER HOOD TO BE SET TO RE-CIRCULATION AND NOT VENTED TO OUTSIDE AIR.
- MECHANICAL CONTINUOUS RUNNING FANS TO BE FITTED TO ALL WET ROOMS. TO BE FITTED WITH CONDENSER CONTROLS & BE CAPABLE OF ACHIEVING MINIMUM HIGH RATES OF 1.5L/S IN KITCHENS, 0.5L/S IN UTILITY ROOMS & BATHROOMS. 6L/S IN W.C.S. ALL FANS TO BE VENTED DIRECTLY TO THE EXTERIOR AND INSTALLED TO MANUFACTURERS RECOMMENDATIONS. A 2 POLE ISOLATING SWITCH FOR SERVING THE FAN WILL BE REQUIRED. ALL FIXED MECHANICAL VENTILATION SYSTEMS IN DWELLINGS, WHERE THEY CAN BE TESTED AND ADJUSTED, SHALL BE COMMISSIONED AND COMMISSIONING NOTICE GIVEN TO THE BUILDING CONTROL.
- DENOTES BOILER POSITION & TYPE. WHERE COMBI BOILERS ARE USED THE SHOWER OVER THE BATH CAN BE THERMOSTATIC BUT THE BOILER MANUFACTURER MUST CONFIRM THAT THE BOILER FLOW RATES AND HOT WATER TEMPERATURE CAN BE MET FOR SMALL THERMOSTATIC GROUPS IN ACCORDANCE WITH THE NHBC STANDARDS, CHAPTER 8.1.D9.
- BENCHMARK CERTIFICATE CONFIRMING THE COMMISSIONING OF HEATING AND HOT WATER SERVICES, SHOULD BE MADE AVAILABLE FOR SITE INSPECTION.
- IN ACCORDANCE WITH PART 6 OF THE BUILDING REGULATIONS, A MIXER/BLENDER VALVE IS REQUIRED ON ALL BATH TAPS TO ENSURE THAT THE TEMPERATURE OF THE WATER LEAVING THE TAP DOES NOT EXCEED 48 DEGREES AND CLOSE TO THE OUTLET TO PREVENT THE COLONISATION OF WATER BORNE PATHOGENS.
- WHERE SVP OFFSETS OCCUR WITHIN THE WET AREA OF THE PIPE WORK, ACCESS PLATES WILL BE REQUIRED TO THE PIPE, AND IN THE BOXING.
- DENOTES TOUGHENED SAFETY GLASS TO DOORS AND WINDOWS. SEE DETAIL NO: WD(2)14.
- PART M ACCESS (FRONT ENTRANCE DOOR): LEVEL, RAMMED OR STEPPED APPROACH TO DWELLING TO COMPLY WITH PART M OF BUILDING REGS. FOR DETAILS OF THRESHOLD AND ACCESS ARRANGEMENTS.

CAVITY TRAYS SHOULD BE PROVIDED AT ABUTMENTS OF ROOFS AND CAVITY WALLS E.G. WHERE THE ROOF IS OVER AN ENCLOSED AREA. TO BE READ IN CONJUNCTION WITH NHBC STANDARDS SECTION 6.1 SEE DETAIL NO: RP(9)18 FOR CONSTRUCTION.

EXTRACT VENTILATION RATES

ROOM	MIN HIGH RATE (L/S)
KITCHEN	13
BATHROOM	6
TOTAL EXTRACT RATE	21 (l/s)

MECHANICAL CONTINUOUS RUNNING FAN SPECIFICATION

FLOOR AREA	VENTILATION RATE MIN
68.0	0.3 L/S PER M ²
WHOLE BUILDING VENTILATION RATE 20.4 l/s PER M²	

*BASED ON TWO OCCUPANTS IN THE MAIN BEDROOM AND A SINGLE OCCUPANT IN ALL OTHER BEDROOMS.
 ALL HABITABLE ROOMS TO HAVE CONTROLLABLE BACKGROUND VENTILATORS WITH A MINIMUM OF 2500MM² EQUIVALENT AREA. BACKGROUND VENTILATORS MUST NOT BE INSTALLED IN THE WET ROOMS WHERE THE FANS ARE LOCATED.

STOP THINK!
 Heavy object.
 Risk assessment for manual handling to be carried out based on the total weight of materials used and if necessary the use of mechanical means for movement + placing on site, where appropriate.

AFFORDABLE HOME

CODE FOR SUSTAINABLE HOMES: CODE LEVEL 3
 PENDING SITE CODE ASSESSMENT.

DO NOT SCALE THESE DRAWINGS. USE FIGURED DIMENSIONS ONLY IF IN DOUBT ASK.

LABC **premier** **NHBC**

Dev. Kings Gate, Amesbury - Parcel A1

Plot No. 31-32

Revisions

Rev	Date	Drawn	Checked
A	12.08.14	VB	

Electric meter position updated. Boiler block and legend updated to the latest specification.

BLOOR HOMES

this drawing is copyright.

THIS DRAWING IS TO BE READ IN CONJUNCTION WITH SEPARATE GROUP / SITE SPECIFIC CONSTRUCTION NOTES AND MATERIALS SPECIFICATION.

STORAGE REQUIREMENT

TO STORE: GENERAL STORAGE SHELVES AT 300 CTS. 1007mm x 500mm. 3NO SHELVES = Total 1.5m² REQUIRED. TALL STORAGE 1.5m HIGH AND FLOOR AREA 0.5m².

FURNITURE LEGEND

vc.	Visitor chair (450 x 450)	ot.	Occasional table (450 x 450)
2s.	2 seat sofa (1500 x 1300)	cod.	Chest of drawers (450 x 750)
3s.	3 seat sofa (1850 x 1850)	sw.	Single wardrobe (1,600 x 900)
cl.	Coffee table 750x	dw.	Double wardrobe (1,600 x 2000)
su.1	Storage unit (450 x 1000)	bw.	Bed side cabinet (400 x 400)
su.2	Storage unit (500 x 2000)	db.	Double bed (2000 x 1500)
su.3	Storage unit (500 x 1000)	sb.	Single bed (2000 x 900)
	Dining table (1,600 x 1200)	t&c.	Table and chair (500 x 1050)

GROUND FLOOR
 Refer to standard details section IF(12) 'Internal Fittings' and standard fixtures, fittings and finishes schedule for specification levels. For services & construction legends refer to Standard details IS(9)01 For Rendered elevation versions refer to standard detail EW(2)01.1 & Construction specification section 7.2 for wall construction. For radiator positions and controls refer to plot/type specific heating designs.

HQI Unit Type: 30-35sqm.
 HQI 5: 79% HQI 6: 54% HQI 7: 64%

KINGS GATE, AMESBURY - PARCEL A1 - PLOTS 31-32

Drawing: **FLOOR PLANS & ELEVATIONS**

Date: JULY 2014

Scale: 1:50:100 @ A1

Area: 68.00m² Drawing / GS
 732ft² Checked: VB

Dwg No. **SO045-WD-186a**