GENERAL NOTES

1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL GENERAL ARRANGEMENT AND PROJECT DETAILS DRAWINGS.

2. UNLESS NOTED OTHERWISE, ALL DIMENSIONS ARE TO STRUCTURAL FACES AND/OR PARTITION STUDS.

3. ABBREVIATIONS USED:-

EMJ EXTERNAL MOVEMENT JOINT HL AT HIGH LEVEL AAV AIR ADMITTANCE VALVE

SVP SOIL AND VENT PIPE DP DRAINAGE POINT RWP RAIN WATER PIPE CJ CONSTRUCTION JOINT

4. LEGEND

FACING BRICKWORK / RENDER FINISH ON 7.2N BLOCKWORK

ENGINEERING BRICKWORK IN LINE WITH STRUCTURAL **ENGINEERS SPECIFICATION**

3.6N/SQ. MM AIRCRETE BLOCK (550 - 650 KG/M³) TO CLIENTS SPECIFICATION. BLOCK STRENGTH TO BE IN ACCORDANCE WITH THE STRUCTURAL ENGINEERS DETAILS. PARTY WALL IN ACCORDANCE WITH ROBUST DETAIL E-WM-30.

NON-LOADBEARING PARTITION AS FOLLOWS: 70MM GYPFRAME 'C' STUDS WITH 12.5 MM PLASTER BOARD. MOISTURE RESISTANT BOARD TO BE USED IN WET AREAS. PLY INFILL BETWEEN STUDS TO BE USED TO SUPPORT RADIATORS / KITCHEN WALL UNITS ALL IN ACCORDANCE WITH THE CLIENTS SPECIFICATION AND DETAIL. 25MM ISOVER APR 1200 IN THE STUD CAVITY OR FOUIVALENT

APPROVED MATERIAL (TO CLIENT SPECIFICATION) TO ALL BATHROOMS AND BETWEEN BEDROOMS / LIVING SPACES AS

PLY 12 MM PLY FOR SANITARYWARE BASIN'S AND WC'S INCLUDING BOXING, STUD WALLS AND BUTTRESS WALLS

■ BUTTRESS WALLS REQUIRE 12MM PLY LINING TO ONE SIDE

DENOTES SPAN OF FLOOR OVER (TYPE STATED) B&B BEAM & BLOCK TJ JOIST SPAN TRUSS

AS STRUCTURAL ENGINEER'S DETAILS

robustdetails® Separating Wall – Cavity Masonry - E-WM-30 BLOCK DENSITY 600 TO 800 KG/M3 WALL TIES APPROVED DOCUMENT E 'TIE TYPE A' (SEE APPENDIX A) FOR THIN JOINT, WALL TIES MUST BE ANCON BUILDING PRODUCTS STAIFIX HRT4 OR CLAN PWT4 INSTALLED AT NO MORE THAN 2.5 TIES PER SQUARE METRE CAVITY WIDTH 100MM (MIN) BLOCK SIZE 100MM (MIN), EACH LEAF GYPSUM-BASED BOARD (NOMINAL 8 KG/M2) WALL FINISH MOUNTED ON DABS INSULATION KNAUF SUPAFIL® PARTY WALL BLOWN GLASS MINERAL WOOL INSULATION FIRE STOPS FIRE STOPS AT ALL SEPARATING WALL/EXTERNAL WALL JUNCTIONS

SB DENOTES STRUCTURAL BEAM OVER. FOR ALL STRUCTURAL STEELWORK, PADSTONES, AND MOVEMENT JOINT DETAILS REFER TO THE STRUCTURAL ENGINEER'S DRAWINGS.

6. ALL DRAINAGE RUNS TO BE ABOVE FLOOR UNLESS STATED OTHERWISE.

7. ALL KITCHEN LAYOUTS TO SPECIALIST'S DESIGN AND DETAILS

8. CONTINUOUS MECHANICAL EXTRACTS UNLESS NOTED OTHERWISE, REFER TO SPECIALIST'S DRAWINGS FOR DETAILS

F INDICATES EXTRACT LOCATION

WINDOW/EXTERNAL DOOR SCHEDULE

1250 X 1350

1065 X 2400

680 X 1200

1250 X 1350

2500 X 2100

1250 X 1350

965 X 1350

1250 X 1350

1250 X 1350

WITH AD PART F

W3 OB

W5

W6#

W7

W8#

WIDTHXHEIGHT ROOM NAME

KITCHEN

KITCHEN

LIVING

BEDROOM 1

BEDROOM 1

BEDROOM 3

BEDROOM 1

2) ALL WINDOWS TO HAVE EASY CLEAN HINGES

CAST STONE CILLS - TO HAVE STUB CILL

TILED CILLS - TO HAVE STANDARD CILL

4) WINDOWS & DOOR CILL REQUIREMENTS AS FOLLOWS:

3) REFERENCES FOR OPENINGS:-

ENTRANCE HALL

DENOTES SMOKE ALARM - TO BE SELF CONTAINED, SD MAINS FED & INTERCONNECTED, TO COMPLY WITH B.S. 5446 PART 1.

HEAT DETECTOR A100 EI 144 WITH BATTERY BACK UP

10. FOR MOVEMENT JOINT, BED JOINT REINFORCEMENT AND ALL STRUCTURAL INFORMATION REFER TO STRUCTURAL ENGINEERS DRAWINGS AND DETAILS

LINTEL REF.

L1

L2

L3

L5

L7

L8

W= WINDOW OR EXTERNAL DOOR, SG = SAFETY GLAZING, OB = OBSCURED GLAZING

BRICK WORK - TO HAVE EXTENDED CILL TO WINDOWS (STANDARD CILL TO DOORS)

PANE AND FRAME DESIGNED TO RESIST THE HORIZONTAL FORCE GIVEN IN BS6399:PART1:1996.

7) ALL WINDOW AND DOOR SIZES TO BE CHECKED ON SITE PRIOR TO MANUFACTURE

#= INDICATES EMERGENCY ESCAPE WINDOW TO COMPLY WITH AD PART B1

SAFETY GLAZING REMARKS

PAS 24

PAS 24

PAS 24

PAS 24

PAS 24

1) VENTILATION REQUIREMENTS ACHIEVED USING SYSTEM 3 VIA CONTINUOUS MECHANICAL VENTILATION IN ACCORDANCE

5) SAFETY GLAZING TO BE INSTALLED IN ALL EXTERNAL DOORS AND THE BOTTOM PANE ONLY OF WINDOWS AS NECESSARY.

GLAZING TO COMPLY WITH AD PART N. (THE BOTTOM PANE ONLY OF 1ST FLOOR WINDOWS IS TO ACT AS GUARDING

INTEL SOFFIT CLADDING AND WITH FLEXIBLE DPM IN ACCORDANCE WITH MANUFACTURERS INSTRUCTIONS

AGAINST FALLING AS NECESSARY, THESE WINDOWS MUST HAVE AN INTERNAL PANE OF LAMINATED GLASS, AND BOTH

6) FOR DETAIL OF LINTELS REFER TO MANUFACTURER'S SCHEDULES. ALL LINTELS IN EXTERNAL WALLS TO BE FITTED WITH

MIN 2500MM² TRICKLE VENTILATION

MIN 2500MM2 TRICKLE VENTILATION

MIN 2500MM² TRICKLE VENTILATION

MIN 2500MM2 TRICKLE VENTILATION,

MIN 2500MM² TRICKLE VENTILATION

MIN 2500MM2 TRICKLE VENTILATION

MIN 2500MM² TRICKLE VENTILATION

MIN 2500MM² TRICKLE VENTILATION

SIDE TO PLOTS 591, 612, 716 & 782

OVER - PART M ACCESS

OBSCURE GLAZING

BI-FOLD DOORS

P1A GLAZING

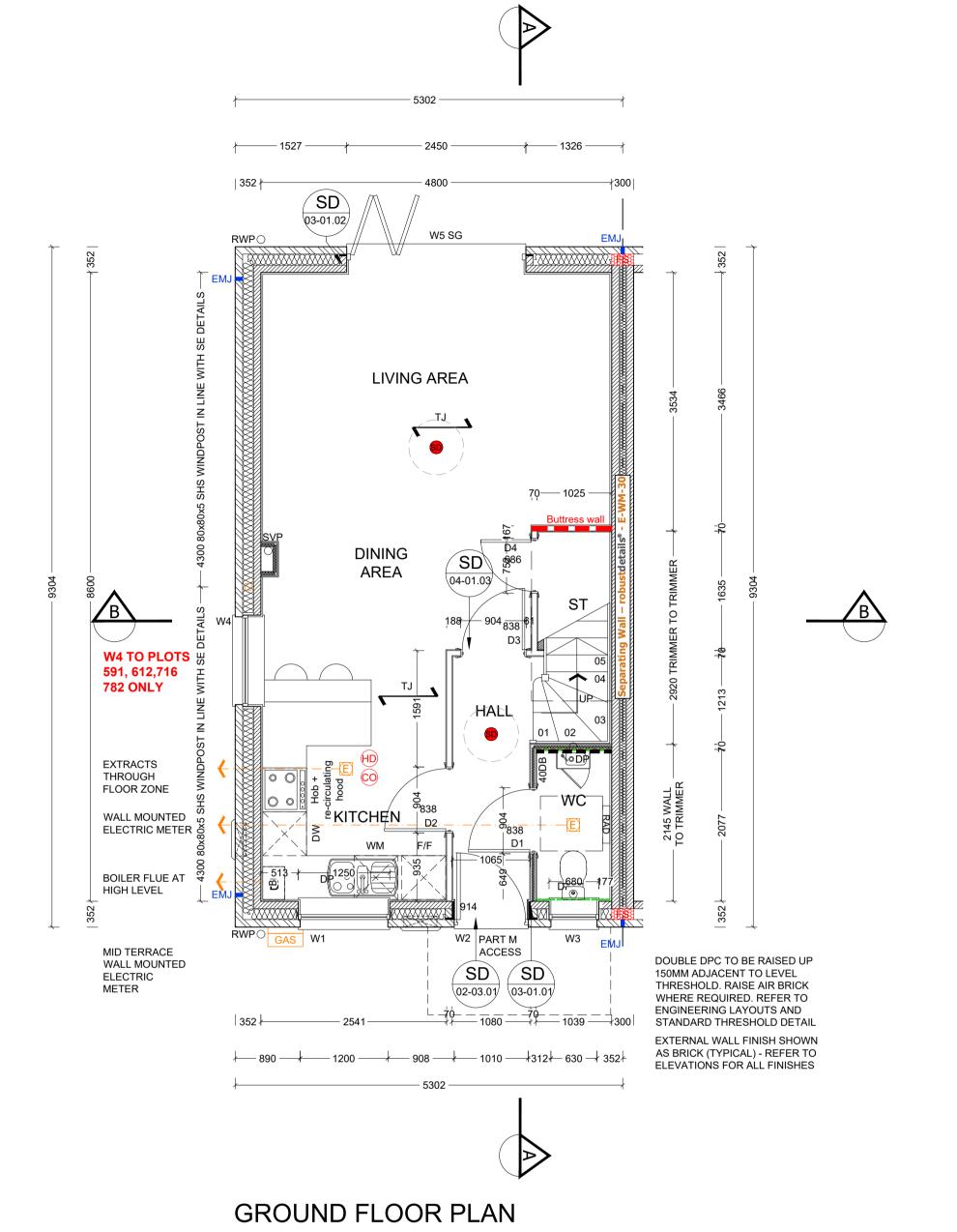
P1A GLAZING

P1A GLAZING

OBSCURE GLAZING

914X2000 DOOR LEAF WITH FAN LIGHT

11. ALL SVP'S TO BE INSULATED WITH MIN 25MM INSULATION QUILT AND TO BE BOXED IN WITH 25X50 SW TIMBER BATTEN FRAMEWORK AND 2NO LAYERS OF 12.5MM PLASTERBOARD.



INTERNAL DOOR SCHEDULE DOOR LEAF SIZE STRUCTURAL ROOM NAME | LINTEL REF. | REMARKS OPENING WIDTH X HEIGHT 904 X 2020 838 X 1981 WC 838 X 1981 904 X 2020 KITCHEN 838 X 1981 904 X 2020 HALL DOOR CUT TO SUIT STAIRCASE 686 X 1981 752 X 2020 STORE 762 X 1981 828 X 2020 BEDROOM 1 BATHROOM 762 X 1981 828 X 2020 762 X 1981 828 X 2020

1) REFERENCES FOR OPENINGS:-

762 X 1981

2) ALLOW 10MM AIR GAP UNDER DOORS TO ALL ROOMS EXCEPT STORE AREAS 3) FOR DETAILS OF LINTELS REFER TO MANUFACTURER'S SCHEDULES 4) STRUCTURAL OPENING SIZES BASED ON LEAF SIZE + 35X2 DOOR FRAME. STRUCTURAL OPENINGS WILL VARY FOR ANY OTHER DOOR FRAME SIZE.

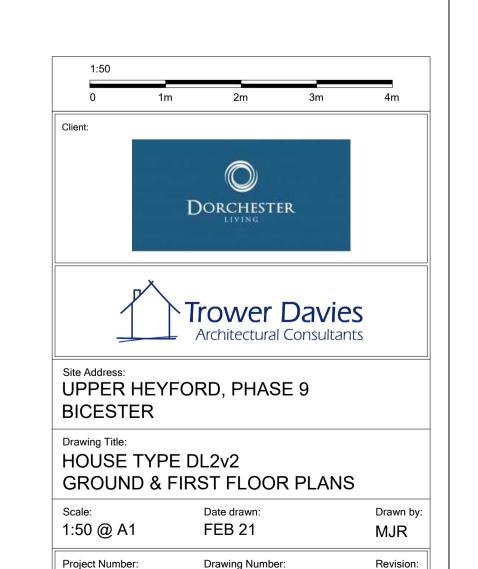
BATHROOM 2 828 X 2020 BEDROOM 3 D= INTERNAL DOOR , FD= FIRE DOOR FOR 20 MIN. 5) DOOR HEIGHTS ASSUME CARPET FINISH. ALTERNATIVE FINISHES MAY AFFECT DOOR SETTING OUT.

ALL WINDOWS ABOVE GROUND FLOOR TO BE FITTED WITH RESTRICTORS WITH A RELEASE CATCH. GLAZING BELOW 800mm(MEASURED FROM FLOOR LEVEL) IN SCREENS AND WINDOWS AND BELOW 1500mm(MEASURED FROM FLOOR LEVEL IN DOORS) INCLUDING ANY SIDELIGHTS WITHIN 300mm OF THE DOOR SHALL BE TOUGHENED SAFETY GLASS TO BE 6262: PART 4. AREA SCHEDULE NET AREA GROSS AREA m² ft² GROUND FLOOR 40.58 | 436.80 | 41.24 | 443.90 40.58 436.80 41.24 443.90 FIRST FLOOR TOTAL 81.16 873.60 82.48 887.8 NOTES

NET AREA = AREA MEASURED WITHIN THE BOUNDARY OF THE PLASTER FINISH TO EXTERNAL WALL AND SLOPING CEILINGS AT 1500MM ABOVE FFL.

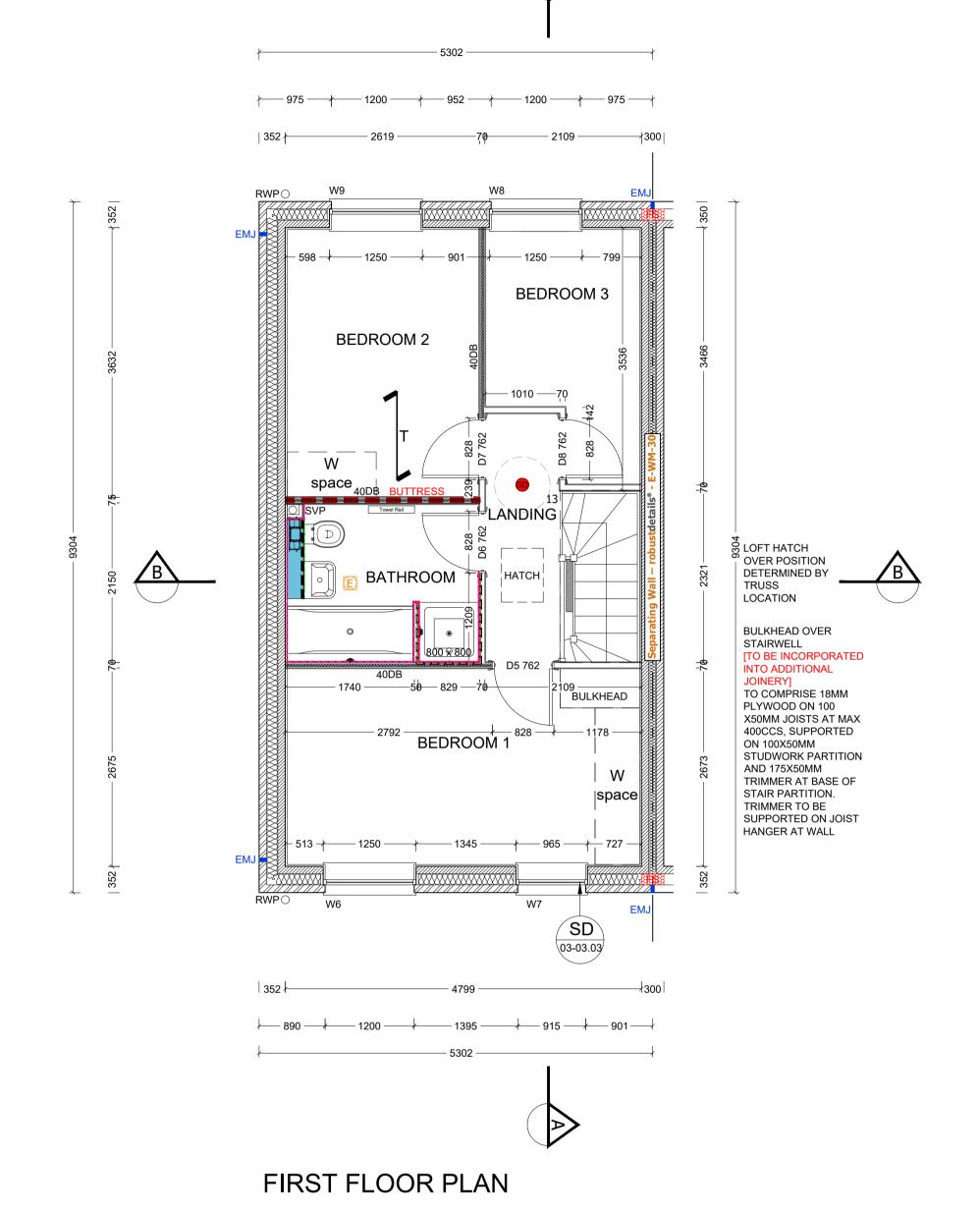
GROSS AREA = AREA MEASURED WITHIN THE BOUNDARY OF THE INNER STRUCTURAL FACE OF THE EXTERNAL WALL AND SLOPING CEILINGS AT 1200MM ABOVE FFL.

Statutory approvals to be received prior to commencement of works. Building control submission to be deposited prior to any works. Check / trace positions of existing services / drainage prior to new works. Ensure no Easements / rights of way exist on site prior to construction. Do NOT scale from this drawing. Check dimensions on site against site survey prior to any new works. Report and resolve any discrepencies prior to any new building works Relevant Party Wall notices to be served and agreed before new works. CDM Co-ordinator to be appointed with Health & Safety file in place prior to any new works. Revision: Date: Description: 19.02.21 | Construction Issue MJR MJR MJR MJR MJR MJR 21.05.21 Plot 529 & 530 handing corrected 15.06.21 W7 moved across left 06.08.21 Patio door reveal, detail refs updated 19.10.21 Buttress wall note updated 07.02.22 Smoke detectors adjusted 29.09.22 Minor amendments 20.10.22 Windpost updated



HTDL2v2-09-02

CONSTRUCTION ISSUE



GENERAL NOTES (EXTERNAL DOOR & WINDOW SCHEDULE)

THE WINDOW WITHIN THE STRUCTURE OR POST FIXING WINDOW.

STRUCTURAL ENGINEERS DESIGN DETAILS & SPECIFICATION.

OBSCURE GLAZING TO WC'S, ENSUITES & BATHROOMS.

ALL ESCAPE WINDOWS TO HAVE P1A APPROVED GLAZING.

ALL WINDOWS TO BE FITTED WITH EASY CLEAN HINGES.

PHASE 9C PLOTS - 635

ARRANGEMENT FLOOR PLANS AND ELEVATIONS.

APPROVED PART B GUIDELINES.

AVOID SUMMER OVER HEATING.

MANUFACTURED TO BS 7412.

SPECIFICATION

ALL EXTERNAL DOOR & WINDOW SCHEDULES ARE TO BE READ IN CONJUNCTION WITH CONSTRUCTION

SUFFICIENT TOLERANCE MUST BE ALLOWED FOR THE THICKNESS OF THE CAVITY CLOSER & BUILDING

FOR CONFIRMATION OF DOOR & WINDOW SWING/HANDING, REFER TO RELEVANT GENERAL

FOR FULL DETAILS OF LINTELS OVER OPENINGS, REFER TO MANUFACTURERS DETAILS AND

PROVIDE STANDARD DOUBLE GLAZED (BS EN 1279-1:2004) DRAUGHT SEALED PVCu WINDOWS

ALL GROUND FLOOR & EASILY ACCESSIBLE WINDOWS TO BE DESIGNED TO PAS24:2016.

THE EXTERNAL DOOR & WINDOW OPENINGS INDICATED IN THIS SCHEDULE ARE STRUCTURAL &

ALL CAVITY BARRIERS/CLOSERS TO BE A MINIMUM 30 MINUTES FIRE RATED IN ACCORDANCE WITH

ALL WINDOWS TO BE FITTED WITH RESTRICTORS FOR SECURITY AND TO PROVIDE VENTILATION TO