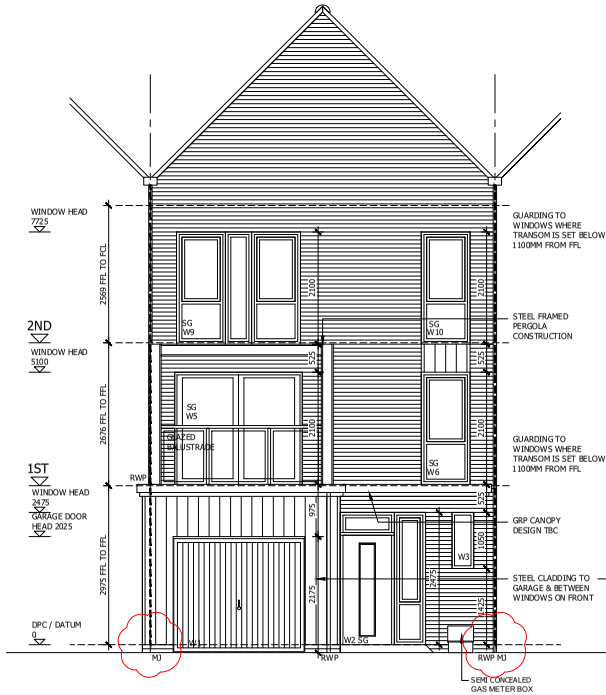
A1
SHEET

Note:
Movement joints to structural engineers details.
Plans and elevations to be read in conjunction with block plans and elevations:-
620 BLK-08-05 - BLK-08-09
620 BLK-08-14 - BLK-08-18
620 BLK-08-30 - BLK-08-34

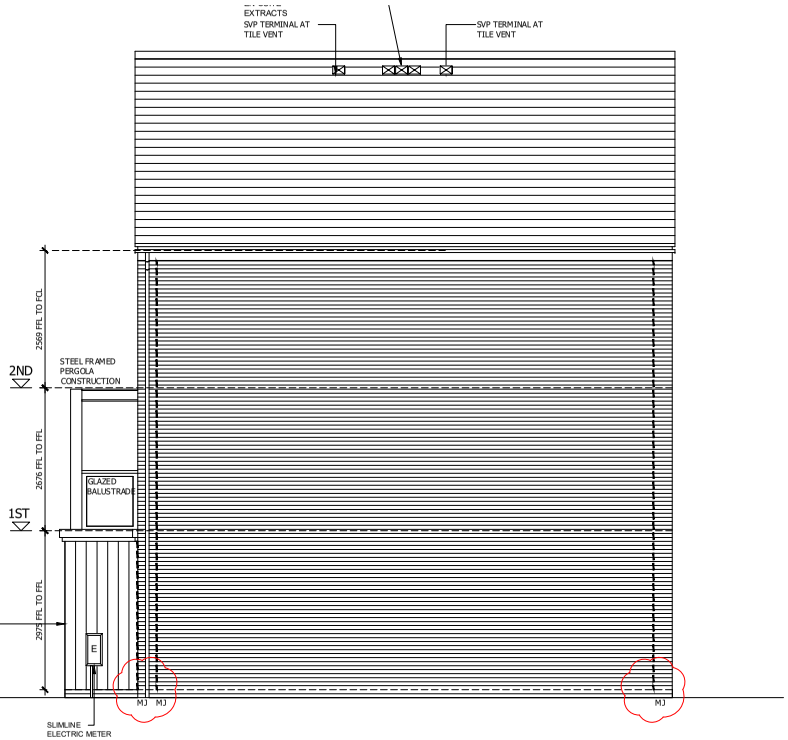
WINDOW/EXTERNAL DOOR SCHEDULE

REF	WIDTHXHEIGHT	ROOM NAME	LINTEL REF.	SAFETY GLAZING	REMARKS
W1	2462 X 2175	GARAGE	L1	NO	2438 X 2134 DOOR SIZE SET BEHIND OPENING
W2	1610 X 2475	HALL	L2	YES	PART M ACCESS + 1010 X 375MM FAN LIGHT, 915 DOOR SIZE
W3	457 X 1050	HALL	L3	NO	MIN 2500MM² TRICKLE VENTILATION
W4	3600 X 2475	KITCHEN / FAMILY LIVING	L4	YES	MIN 2500MM² TRICKLE VENTILATION BI FOLD DOORS
W5	2390 X 2100	LIVING	L5	YES	MIN 2500MM² TRICKLE VENTILATION
W6	965 X 2100	LANDING	L6	YES	BI-FOLDS. MIN 2500MM² TRICKLE VENTILATION
W7	965 X 1050	BEDROOM 2	L7	YES	KITCHEN WORKTOP TO BE EXTENDED TO WINDOW INTERNAL CILL. MIN 2500MM² TRICKLE VENTILATION
W8	965 X 2100	STUDY	L8	NO	OBSCURED GLAZING. MIN 2500MM² TRICKLE VENTILATION
W9	2318 X 2100	BEDROOM 1	L9	YES	MIN 2500MM² TRICKLE VENTILATION
W10	965 X 2100	LANDING	L10	YES	MIN 2500MM² TRICKLE VENTILATION
W11	965 X 1050	BEDROOM 3	L11	YES	OBSCURED GLAZING. MIN 2500MM² TRICKLE VENTILATION. MIN 2500MM² TRICKLE VENTILATION
W12	965 X 2100	BEDROOM 4	L12	NO	MIN 2500MM² TRICKLE VENTILATION

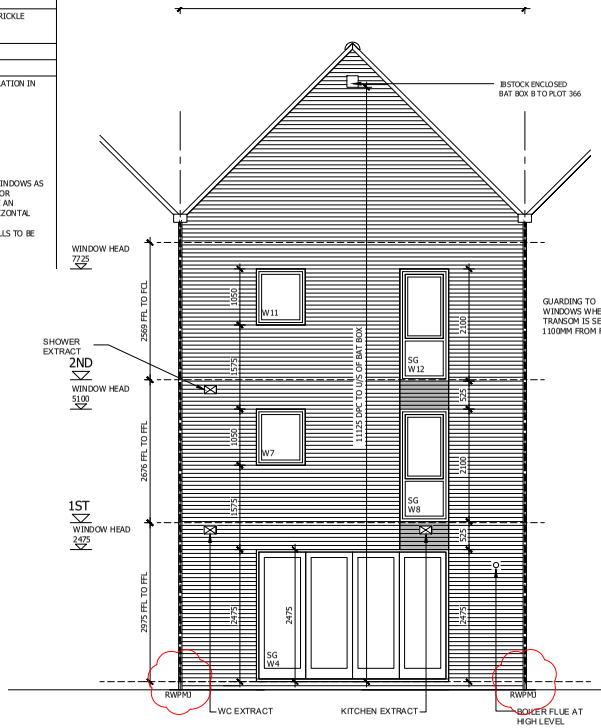
NOTES
1) VENTILATION REQUIREMENTS ACHIEVED USING SYSTEM 3 VIA CONTINUOUS MECHANICAL VENTILATION IN ACCORDANCE WITH AD PART F
2) ALL WINDOWS TO HAVE EASY CLEAN HINGES
3) REFERENCES FOR OPENINGS:-
W= WINDOW OR EXTERNAL DOOR, SG = SAFETY GLAZING , OB = OBSCURED GLAZING
# = INDICATES EMERGENCY ESCAPE WINDOW TO COMPLY WITH AD PART B1
4) WINDOWS & DOOR CILL REQUIREMENTS AS FOLLOWS:
BRICK WORK - TO HAVE EXTENDED CILL TO WINDOWS (STANDARD CILL TO DOORS)
CAST STONE CILLS - TO HAVE STUB CILL
TILED CILLS - TO HAVE STANDARD CILL
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 AND 2ND FLOOR WINDOWS IS TO ACT AS GUARDING AGAINST FALLING AS NECESSARY, THESE WINDOWS MUST HAVE AN INTERNAL PANE OF LAMINATED GLASS, AND BOTH PANE AND FRAME DESIGNED TO RESIST THE HORIZONTAL FORCE GIVEN IN BS6399:PART1:1996.
6) FOR DETAIL OF LINTELS REFER TO MANUFACTURER'S SCHEDULES. ALL LINTELS IN EXTERNAL WALLS TO BE FITTED FLEXIBLE DPM IN ACCORDANCE WITH MANUFACTURERS INSTRUCTIONS
7) ALL WINDOW AND DOOR SIZES TO BE CHECKED ON SITE PRIOR TO MANUFACTURE



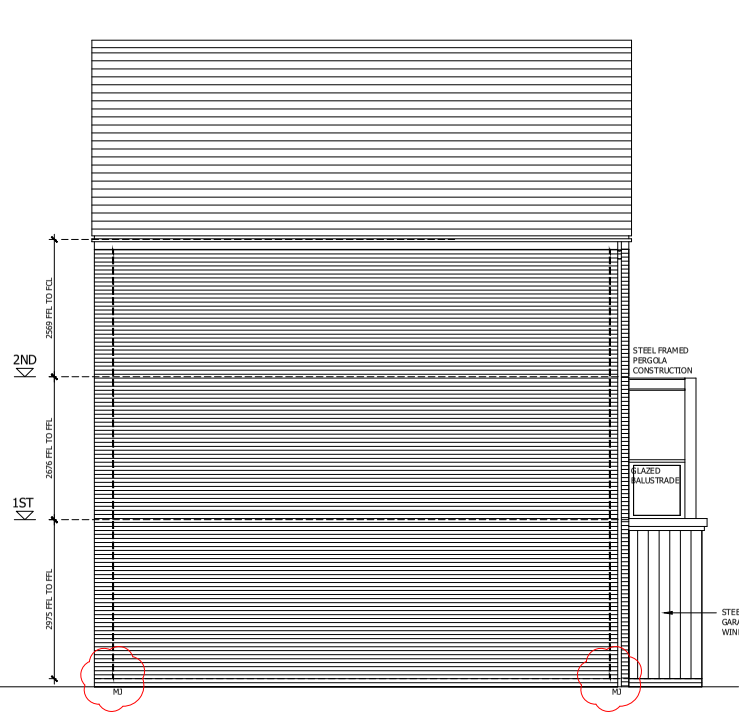
FRONT ELEVATION



SIDE ELEVATION



REAR ELEVATION



SIDE ELEVATION

EXTERNAL MATERIALS
FACING BRICKWORK
RENDER
CONTRASTING BRICKWORK
METAL CLADDING

GENERAL NOTES

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

2. UNLESS NOTED OTHERWISE, ALL VERTICAL DIMENSIONS ARE MEASURED FROM DPC/FFL.
2100 INDICATES THE VERTICAL DISTANCE ABOVE DPC/FFL

3. EAVES DIMENSION SHOWN MEASURED FROM BRICK/BLOCK FACE TO EXTERNAL FACE OF FASCIA

4. WINDOW LEGEND, REFERENCES AND ABBREVIATIONS USED;
W WINDOW/EXTERNAL DOOR
SG DENOTES SAFETY GLASS
# DENOTES EMERGENCY ESCAPE WINDOW TO COMPLY WITH AD PART B1
EMJ EXTERNAL MOVEMENT JOINT
FFL FINISHED FLOOR LEVEL
FCL FINISHED CEILING LEVEL
RWP RAIN WATER PIPE
(OB) DENOTES OBSCURE GLASS

5. MINIMUM DISTANCE BETWEEN EXTRACTS AND OPENINGS TO BE 300MM. SIZES OF EXTRACTS AND FLUES TO BE AS MANUFACTURER'S RECOMMENDATIONS. COLOURS TO MATCH SURROUNDING MATERIAL AS APPROPRIATE.

6. FOR WALL, ROOF, WINDOW AND RAINWATER GOODS FINISHES REFER TO MATERIALS SCHEDULE.

7. GROUND LEVEL IS SHOWN APPROXIMATE ONLY. FOR PRECISE LEVELS REFER TO THE CIVIL ENGINEER'S DRAWINGS.

8. FOR ALL MOVEMENT JOINT LOCATIONS REFER TO STRUCTURAL ENGINEERS DRAWINGS - COLOUR OF MOVEMENT JOINT SEALANT TO MATCH FACING BRICK.

9. ELEVATIONS SHOWN ARE FOR A TYPICAL DETACHED UNIT "AS DRAWN". REFER TO THE RELEVANT BLOCK PLAN DRAWINGS FOR TERRACE GARAGES.

- 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 discrepancies 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:	By:
P1	05.03.18	PRELIMINARY ISSUE	MJR
P2	28.03.18	Drawings updated to client comments	MJR
P3	06.04.18	Bi-fold doors reduced to 3600mm wide, windows above repositioned to line through with bi-fold door, dimensions shown levels updated	MJR
P4	30.04.18	Movement joints incorporated	MJR

Client: DORCHESTER LIVING

Site Address:
UPPER HEYFORD, PHASE 8
BICESTER

Drawing Title:
HOUSE TYPE SP9 ELEVATIONS

Scale:	Date drawn:	Drawn by:
1:50 @ A1	MARCH '2018	MJR

Project Number:	Drawing Number:	Revision:
620	HTSP9-08-03	P4

Status:
PRELIMINARY