

NOTES:
BEFORE THE COMMENCEMENT OF ANY
DEMOLITION AND/ OR CONSTRUCTION
WORK HEALTH AND SAFETY PLANS MUST
BE SUPPLIED BY THE MAIN CONTRACTOR
AND/OR NOMINATED SUB- CONTRACTORS
AND DEMOLITION CONSENT BE OBTAINED
FROM THE LOCAL AUTHORITY

CONSTRUCTION
SPECIFICATIONS

CEILINGS
Existing ceilings to be carefully retained and
exposed soffit cleaned and restored
New ceiling construction to conform with approved
Document A1/1 Part B Table B2 of the Building
Regulations

WINDOWS
New windows and bi-fold doors to be powder
coated aluminium box section or good quality
uPVC framed with double glazed sealed units,
16mm O/A, 4mm toughened outer pane, 8mm
min. airgap, 4mm Pilkington 'k' inner, max.
U-value 2W/m2/C

Trickle vents to be provided at heads of windows
minimum 8000mm2 to habitable rooms and
4000m2 to all others
Minimum opening areas to be 1/20th of floor
area and opening lights to have locks fitted

MECHANICAL AND ELECTRICAL
All mechanical and electrical work shown is
indicative only and it is the responsibility of the
relevant sub-contractors to source and install
plant in compliance with current Building
Regulations and relevant industry standards.
Installing, certification, maintenance manuals and
safe operating instructions to be provided by
NICEIC approved installer.

Low energy lighting to be used throughout to
satisfy Table 4 of Approved Document of Part L
of the Building Regulations.

Fire detection to comply with BS 5839, mains
operated, self-contained and interlinked including
both smoke and heat detection.

Mechanical ventilation to be provided to all
confined rooms with 5 ach discharging to outside
Light switch operated to WCs with 20 sec.
overrun, Kitchen 60 l/s, Bathrooms 15 l/s
minimum mechanical ventilation rates.

Heating system to be selected by the client
and performance specification agreed by the
building inspector

INTERNAL DOORS
Good quality, plywood faced FD30 fire resisting
S/W timber doors where indicated with
intumescent smoke seals at perimeter.

EXTERNAL DOORS
Good quality H/W timber or uPVC inward
opening double glazed panel door as shown,
stainless steel locks, handles and hinges.

INTERNAL PARTITION WALLS
1 or 2 layer 12.5mm BG plasterboard each side
screwed to studs or on plaster dabs to masonry,
joints taped and skimmed, or wet plaster on
100mm CELCON 7kN concrete block, wall all
partitions to be full height to U/S of structural soffit
above and horizontally to fire compartments

PLUMBING AND DRAINAGE
All plumbing to comply with CP 5572:1978
Sinks to have 42mm dia. plastic waste pipes
with 75mm deep seal bottle traps

REV:	DATE:	DETAILS:

BM ARCHITECTURAL DESIGNS
128 GLOSSOP ROAD,
MARPLE BRIDGE,
STOCKPORT SK6 5EL
TEL: 07415 493002

PR JECT: PROPOSED REAR DORMER ROOF
EXTENSION
AT 58 WINDSOR ROAD, PRESTWICH,
BURY, M25 0DE
TITLE: PROPOSED LAYOUT- SECTION AA'

CLIENT: MR. RAJ SINGH AND FAMILY

SCALE: 1:200, 1:50 @A1 DATE: 05/ 2021 DRAWN: BM

STATUS: PLANNING

DRAWING N : BM/0521/WINDS2/PL4 REV: B

