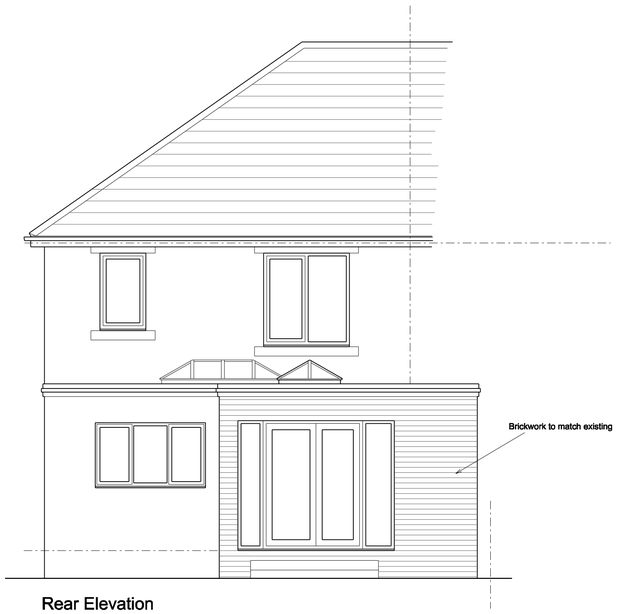
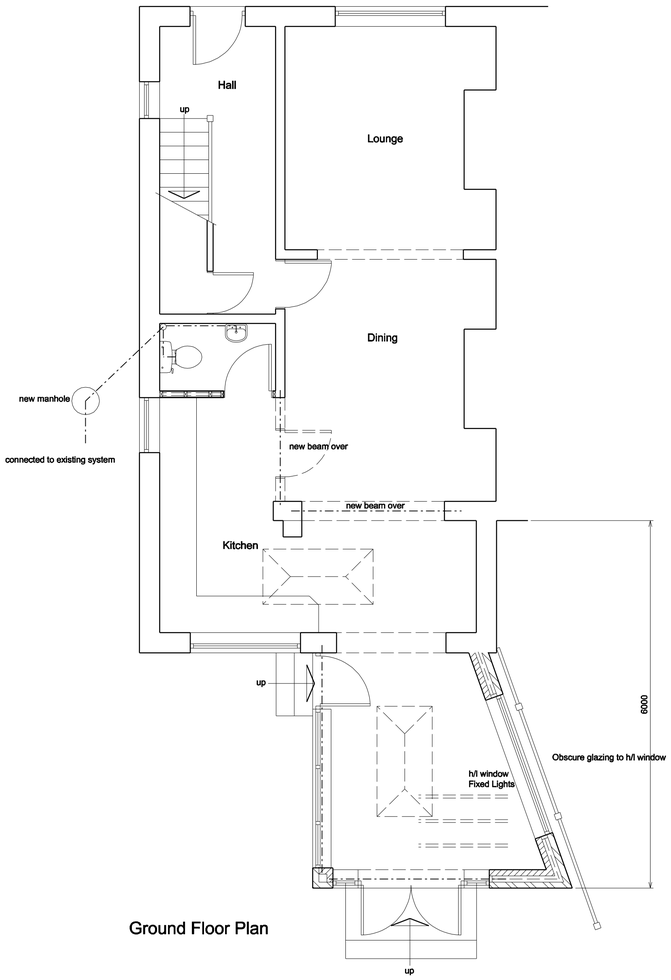


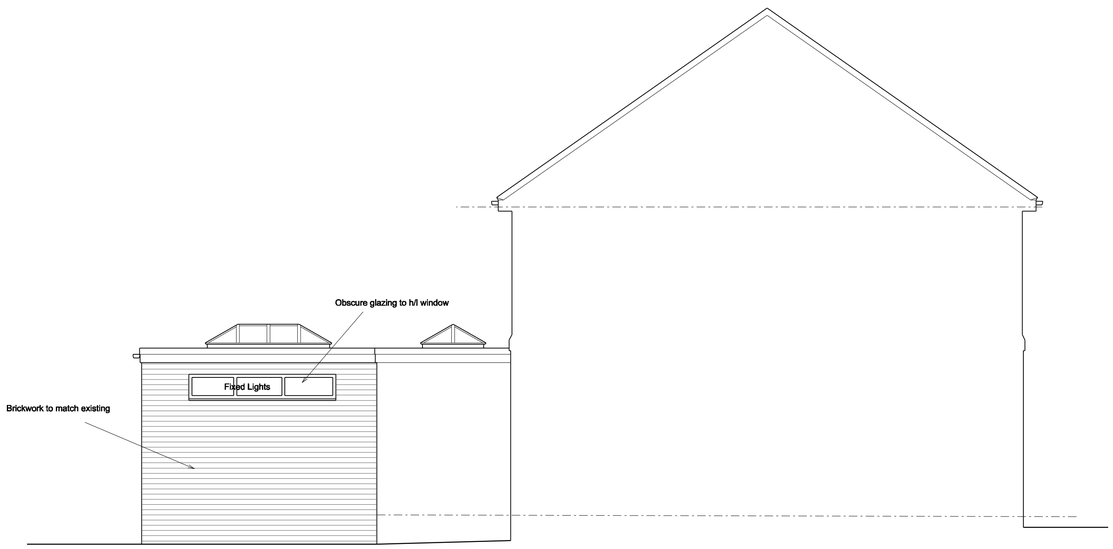
Rear Elevation



Side Elevation



Ground Floor Plan



Side Elevation

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NOTES:
All dimensions must be checked on site and not scaled from this drawing.

General:
All work to be carried out strictly in accordance with current Building Regulations and British Standard Codes of Practice.
All new timber to be treated with recommended fungicide and insect repelant to satisfaction of Local Building Inspector.
No projections over boundary.

D.p.c's:
D.p.c's positioned min. 150mm above ground level . D.p.c. weathercheck to all new window and external door openings.
D.p.c cavity tray required over new lintels. Mastic pointing to reveals.

Lintels:
'Catnic' or equal approved galvanised steel lintels over door and window openings to Manufacturers recommendations.

Glazing:
Glazing within critical locations as defined in Building Regulations,i.e. within 800mm from floor level or 1500mm in doors to 300mm either side to be laminated or toughened glass to B.S. 6206 and suitably Kite Marked.

Foundations:
Foundations to be concrete strip min 225 x 600mm. depth to be determined on site and agreed with Local Building Inspector

External Walls:
100mm thick brickwork to match existing outer leaf to Local Authority Approval, 50mm clear cavity, 50mm thick Celotex double-GA2000 wall insulation, 100mm thick blockwork inner leaf.
Construction to give min. 0.30W/m K. Stainless steel wall ties to be positioned at 450mm centres vertically and 750mm centres horizontally and at every block course at reveals

Ground Floor
19mm thick flooring grade chipboard on 175x 50mm s/w timber floor joists at 400mm centres, 105mm thick Kingspan Kooltherm K3 or equal approved insulation between joists supported on chicken wire.
Ventilation to be maintained to existing floor. Ventilation to be min. 1500mm²/m run of external wall.

Flat Roof:
Single ply membrane fixed to Manufacturers recommendations on 19mm thick exterior grade plywood on s/w timber fillets to give falls on 175x50mm s/w timber joists. 100mm thick Kingspan insulation between joists. 12.5mm plasterboard and skim finish to underside

Rainwater Goods:
Rainwater goods to match existing. New to be connected to existing system.

Ties:
Every third joist to be tied down by stainless steel ties screwed to joists and plugged to wall min. 450mm down.

Ventilation:
Background ventilation to habitable room to be min. 8000mm2. (trickle ventilators in window heads).
Windows to have opening lights min. 1/20th of floor area.

General:
Lintels/ beams to have min 150mm end bearing.
New windows to be PVCu double glazed with low-e glass and min. 16mm gap and Argon filled to give average u-value of 1.8W/m2K.
Flyscreen required to soffit ventilation.
New lintels to be insulated, by Catnic or equal approved.

A	25/10/2017	Obscure glazing note added
	Date	Revisions

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MJH Design
Architectural Services
53 Bartholomew Street
Wombwell
Barnsley
S73 8LB
Tel: 07887548711
e-mail: concorde.mjharper@virgin.net

Client
Mr & Mrs Hardwick

Project
Proposed Alterations
57 Weetshaw Close
Shafton
Barnsley
S72 8PZ

Title
Proposed Plan and Elevations

Scale 1:50	
Drawn by MJH	Date Aug 2017
Drawing No. 1100-02	Revision A