

Scale 1:20

STONE COPPING
FLASHING
ROOFING UNDERLAY
100mm FOL BACKED INSULATION BOARD
VAPOUR BARRIER
ROOF DECK BOARD
TIMBER RAFTERS
PLASTER

PROPOSED STEEL LINTEL TO STRUCTURAL ENGINEERS SPECIFICATION.

EXISTING BLOCK WORK TO BE SUPPORTED BY NEW STEEL.
12.5mm PLASTERBOARD.

FURRING PIECE

CONCRETE/STEEL LINTEL

12.5MM PLASTERBOARD
25x25mm TIMBER BOXING OUT

KITCHEN

2660.0

PROPOSED UPVC PATIO DOORS

12.5MM PLASTERBOARD
FLOORING
65MM SAND/CEMENT SCREED
1200 GAUGE VISQUEEN VAPOUR BARRIER
CELOTEX TUFF-R GA3000 (80MM) INSULATION BOARDS RETURNED VERTICALLY AT EXTERNAL EDGES WITH 20MM CELOTEX TB3020 INSULATION BOARDS
150MM CONCRETE RAFT
SHEETPIL WATERPROOFING MEMBRANE OR SIMILAR APPROVED

DPC

SAND BINDING BLOCKWORK

METHANE BARRIER (IF NEEDED)
COMPACTED HARDCORE
50MM SAND BINDING

FOUNDATION TO BE BUILT TO BUILDER SPECIFICATION MORTAR FOR FOUNDATIONS AND BLOCK WORK SHALL BE AS SPECIFIED BY THE MANUFACTURER OR SUPPLIER.

A cross-sectional diagram of a parapet wall outlet gully system. The diagram shows a parapet wall with a horizontal drainage channel (hopper) on top. A vertical gully pipe extends from the channel through the wall. The gully pipe has a series of horizontal steps or baffles inside. The gully pipe terminates in a vertical downspout on the exterior of the wall. Labels with leader lines point to the 'DRAINAGE HOPPER' and the 'PARAPET WALL OUTLET GULLY'.

Technical cross-section diagram of a roof assembly. The diagram shows the following components and dimensions:

- Aluminium Capping**: The topmost layer, sloping at an angle.
- Double Glazed Unit**: A unit with a **157,5** mm depth, resting on a **30°** slope.
- plasterboard and skim finish**: A horizontal layer below the sloped assembly.
- 18mm external quality ply**: A horizontal layer below the plasterboard.
- 100mm stud with insulation between**: A horizontal layer below the ply, with a **100** mm stud width.
- roof finish dress up and over upstand - by contractor**: A sloped layer on top of the horizontal assembly, with a **37,5** mm thickness and a **50mm** vertical dimension.
- 18**: A horizontal dimension at the base of the roof finish.

Building regulation drawings can be used for building estimates, however for an accurate quote builders must attend site as these drawings do not account for all aspects of the building works.

Rev	Description	Date	By	Chk	
Status		Purpose for Issue			
Survey	☐ Tender ☐				
Construction	☒ As Built ☐				
Client					
Helen Hill 64 Agecroft Road West, Prestwich					
Contract					
Proposed Single Storey Rear Extension					
Drawing					
Proposed Detailed Section BR					
Drawing No. ZT22-196-05 Revision /					
Scales	1:50	Date	Feb '22		
Drawn	ZTT	Checked			