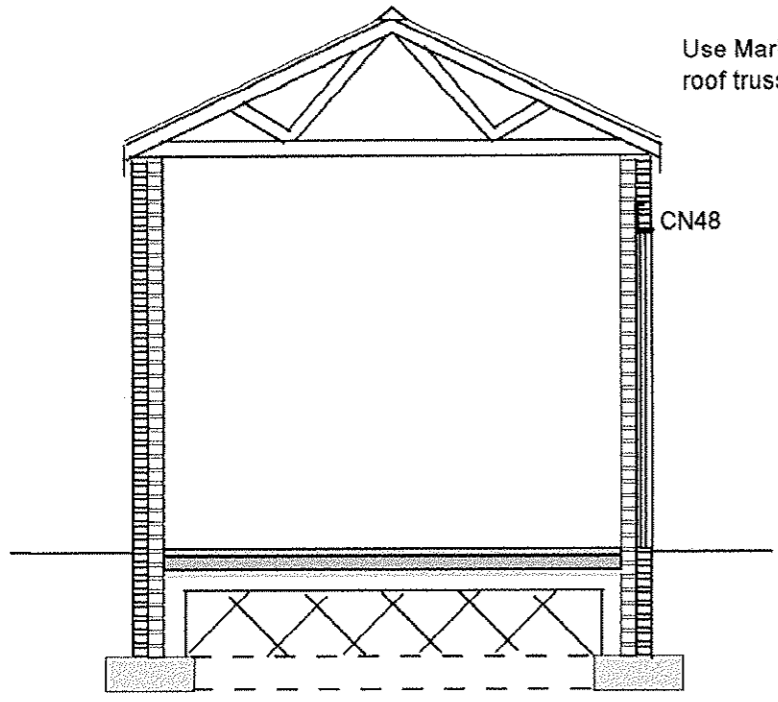


SOUTH  
11 MAR 2023  
AREA

ST 0498/08FULI

Use Marley Modern tiles on roof trusses, pitch 25°



PROPOSED SECTIONS

In accordance with the Party Wall Act, 1996, all work to within 3m of boundary line to be with adjacent owners consent, and such owners to be given a minimum of 2 months written notice of commencement of work.

NOTES

Do not scale. All dimensions to be checked on site by contractor prior to commencement. Care to be taken of neighbouring property while work in progress.

All electrical work required is to meet the requirements of Part P (Electrical Safety) and must be designed, installed, inspected and tested by a person competent to do so. Prior to completion the Council should be satisfied that Part P has been complied with. This will require an appropriate BS7671 electrical installation certificate to be issued for the work by a person competent to do so.

PROPOSED WORK Build detached garage to rear of property, dimensions 5070mm wide x 3450mm deep, with pitched, tiled roof, set in from rear and party boundary fences by 500mm

FOUNDATIONS

1) New fdns to be min. 900mm deep, 600mm wide on 600 x 225mm concrete strip. Commons brickwork to ground level. Fdns. to be taken below inverts of any drains and bridged with reinforced concrete lintels.

WALLS

1) Front and rear walls of garage in 225mm facing brick to match existing, side walls in single leaf brick with 225mm piers @ approx. 1500mm ctrs.

DAMP PROOF COURSE

DPC to be a minimum of 150mm above ground level. Vertical dpc to all new openings.

FLOORS

Garage floor - 100mm concrete on Visqueen 1200 dpm tucked into dpc on 25mm coarse sand blinding on 100mm dolomite hard core.

ROOF

- 1) Use Marley Modern tiles, colour to match main roof, on 38 x 25mm treated tile battens on intearable felt on specialist manufactured trussed rafters to manufacturer's calculations with diagonal bracing to BS5268, part 2, 1996, part 3 1998, CP3 chapter V part 2, 1972 and BS6399, part 1, 1996. Roof tied down with 30 x 5mm galv straps at 2m ctrs.
- 2) 200mm fascia, 12mm soffit

DRAINAGE

- 1) Roof - use 100mm dia. half round PVC guttering draining into 60mm rwp.
- 2) New drains to be in 110mm dia. PVC pipe on 100mm pea gravel surround with adequate slope to manhole. All drains to be roddable with shallow access chamber at any change of direction. Bends clear of fdns.

LINTELS

To be Catnic type, unless otherwise stated, with min. 150mm end bearings, boxed in for ½ hour fire protection.

