

Proposed Attached Garage to Side Elevation at 11 Arthur Street, Worsbrough.

1. Foundations to be min 600mm x 225mm, 600mm min below ground level (900 in clay strata), and to satisfaction of Local Authority Building Control Officer.
2. Walls to be half brick skin facing bricks to match existing with one brick pillars as indicated.
3. Garage floor to be min 100mm sulphate free hardcore, 50mm sand blinding, Visqueen DPM and 150mm concrete.
4. Brickwork and DPC to be bonded to existing.
5. DPC min 150mm above ground level.
6. 4no air bricks to be removed and replaced on a 1:1 ratio onto the other 2 elevations to maintain the underfloor ventilation.
7. Existing Gas fire to be removed and ventilation unit hole to be bricked up.
8. Lintols to be Catnic CN71A or similar with min 150mm end bearing.
9. Ridge board to be min 225 x 38 mm.
10. Roof to be 100 x 75mm wall plate, 125 x 50mm C16 timber rafters and joists at 400cts, untearable felt, min 50 x 38 tile battens, concrete interlocking double roman tile finish (min pitch allowable to be 15°) with colour to match existing.
11. 2no steel purlins to support rafters. Dimensions to be confirmed with structural calculations before start on site.
12. 2no RSJ to run from piers to existing gable wall to support roof joists. Dimensions to be confirmed with structural calculations before start on site.
13. Joist straps to be min 50 x 6 x 750 down wall every third rafter.
14. Lateral restraint straps to span 3no rafters with solid strutting between timbers, at 1800mm centres to gable end.
15. Code 4 lead flashing to be taken min 150mm up brickwork to abutment to main building and turned into brickwork.
16. Rainwater goods to be 100mm diameter. PVCu gutter to be 63mm diameter and connected to existing gutter.
17. All electrical work required to meet Part P (electrical safety) and must be designed, installed, inspected and tested by a person competent to do so.
18. Prior to completion the Building Control Officer must be provided with evidence to demonstrate that either:
 - The electrical work has been carried out by a member of a Competent Person Scheme or

- An appropriate electrical installation certificate has been issued for the work and has been signed by a person competent to do so.

19. All dimensions to be checked on site before start and before ordering any materials.

20. All work to satisfaction of Local Authority Building Control Officer

21. No part of extension to encroach over boundary.