

### **Proposed Detached Garage to Rear Elevation at 13 Skiers Hall, Elsecar, Barnsley**

1. Foundations to be 500 x 225mm, min 600mm below ground level, 900mm in clay ground and to satisfaction of Local Authority Building Control Officer.
2. Foundations to be stepped to higher level with min 450mm overlaps.
3. Walls to be 150mm thick stonework with 225mm pillars as indicated to front and rear elevations, 100mm concrete blockwork finished with 2 ct sand / cement render to side elevations.
4. Dpc min 150mm above ground level.
5. Lintel over garage door to be Catnic CN81C or similar with min 150mm end bearing.
6. Lintel over rear personnel door to be Catnic CNZ94C similar with min 150mm end bearing.
7. Roof to be prefabricated roof trusses (calcs supplied by manufacturer before commencement) at 600mm cts, bracing to BS5268 Pt 3, untearable felt, min 50 x 38mm battens with Redland Cambrian slate range interlocking roof tiles with 30 deg pitch.
8. Joist straps min 50 x 6 x 1000mm down wall every third joist.
9. Lateral restraining straps every third rafter and joist at 1800mm cts to both gables
10. Any glazing in doors, attached windows or below 800mm above floor level to be laminated safety glass and to be permanently etched "BS6206"
11. Garage door to be electrically operated sectional steel door.
12. Steps to rear personnel door to be 225mm going with 200mm rise stone steps. Handrail 900mm vertically above nosings.
13. 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.
14. 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.
15. Rainwater goods to be 100mm diam half round PVCu gutter and connected 100mm diam Supersleve drainage laid 1:40 to existing inspection chamber.
16. All dimensions to be checked on site before start and before ordering any materials.
17. All work to satisfaction of Local Authority Building Control Officer
18. No part of extension to encroach over boundary.