

**Site Preparation**

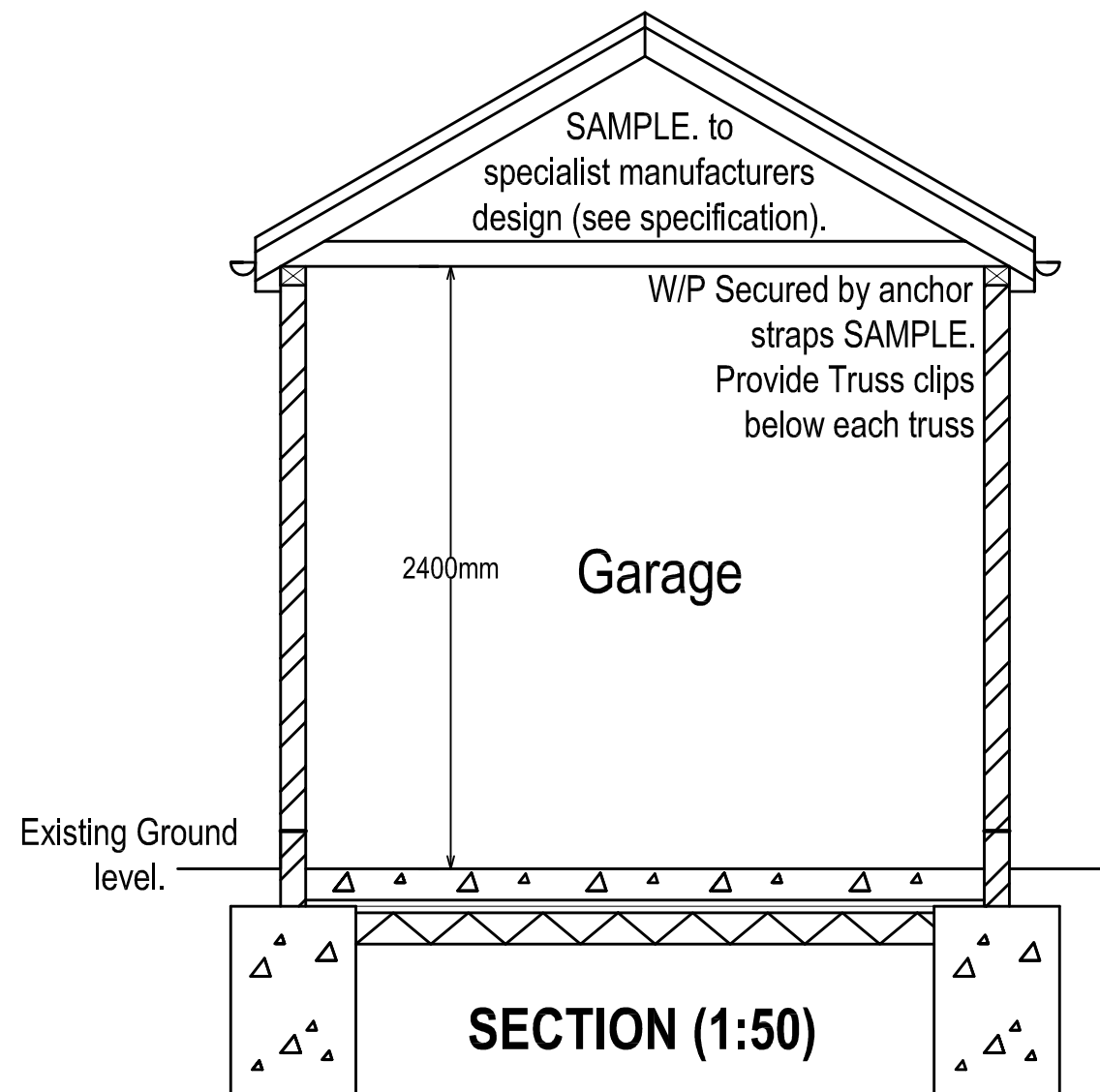
Carry out a reduced level dig as required prior to the SAMPLE.  
Any abnormal ground conditions or foundations should be reported SAMPLE.  
The works shall not proceed until the recommendations have been received SAMPLE.  
Where SAMPLE. provide trial holes at the discretion of the Building inspector to establish the condition of the existing foundations.  
Where existing services are affected, they shall be removed & replaced SAMPLE.  
Whilst excavating provide earthwork supports as may be required to ensure safe SAMPLE.

**Foundations**

SAMPLE. Trench-Fill Foundations set out centrally under load-bearing walls.  
Minimum SAMPLE. existing ground level in accordance with NHBC Standards, SAMPLE. Near Trees (Table 18) & to satisfaction of Local Authority Building Control Officer on site.  
All concrete to SAMPLE.  
Cavity walls in hard burnt common bricks or Thermalite blocks up to ground level.  
Foundation with SAMPLE. below or adjacent to are to be taken down to the invert of the drain & are to be protected by a lintel to the satisfaction of the SAMPLE.

**Garage Floor Construction**

SAMPLE. concrete floor slab  
1 layer A193 Mesh to Bottom Face, 50mm Cover.  
SAMPLE.  
1200G D.P.M. ( to be laid continuously with all joints sealed).  
SAMPLE.  
150mm consolidated hardcore  
New Floor to be Laid to falls towards SAMPLE.



**D.P.C**

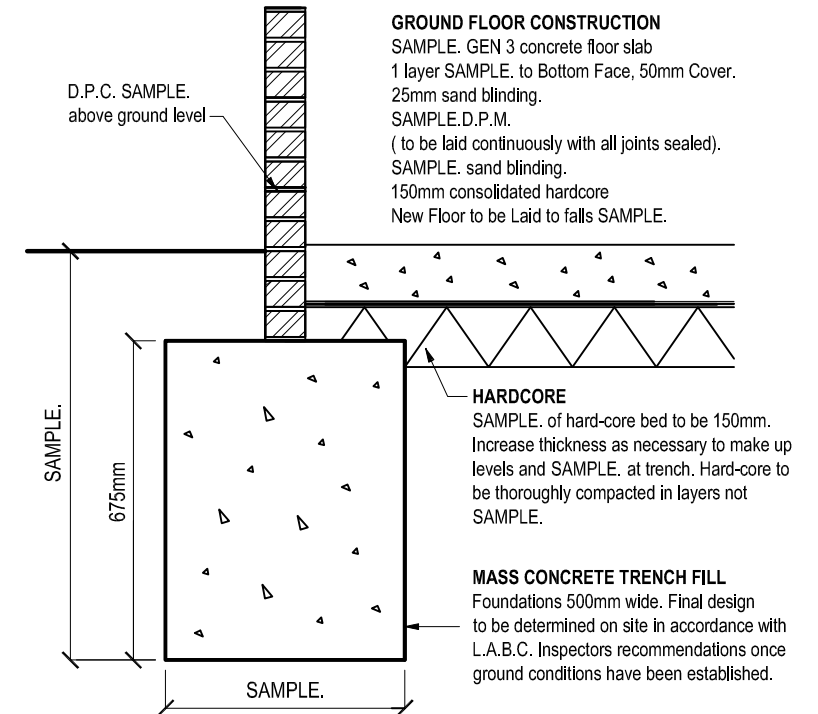
To be Astos or similar, minimum SAMPLE. at min 150mm above outside ground level.  
Minimum 3 courses of class 'B' engineering SAMPLE.  
SAMPLE. similar insulated Cavity Closers to all reveals.

**Wall Construction**

SAMPLE. Facing brickwork to match the existing house.  
Piers to be tied in with stainless SAMPLE. embedment of min 50mm on each leaf, to be placed every 675mm horizon and SAMPLE.  
ties around openings to be placed at SAMPLE.

**Lintels**

To be SAMPLE., insulated, pressed steel  
Lintels over all external openings, SAMPLE. end bearings & 12.5mm Plasterboard skim to give SAMPLE.  
Contractor is to check & confirm wall construction prior to SAMPLE.



**TRENCH-FILL FOUNDATION AND GARAGE FLOOR DETAIL (NTS)**

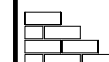
**Garage Design Plans**  
**Architectural Services**

www.garage-design-plans.co.uk

CLIENT: Mr Hustings  
Sample  
PROJECT: Proposed Garage.

DWG NUMBER: 387 - 2  
REVISION: A

PURPOSE: Planning Permission



DATE: June 10

A3 Plot

1/100 Scale  
0 100mm