FAREHAM BOROUGH COUNCIL
Development Management

Received: 24-JAN-2014
Reference: P/13/0255/DP/A

New dwelling adjacent to 153 Hunts Pond Road P/13/0255/FP

Supplementary Information for the Discharge of Condition item 6 of application.

APPROVE
18-FEB-2014

Conditions 1 time scale for commencement - noted

Condition 2 undertake development in accordance with approved plans - noted

Condition 3 provide details of materials the brick is to be a Terca "Bloomsbury" manufactured by Wienerberger sample & detail sheet enclosed.
Roof tile is to be a Calderdale slate in dark grey by Sandtoft, details enclosed.
Fascia & soffit boards to be white UPVC
Doors & windows to be white UPVC

Condition 4 boundary treatment. Existing close board fence to the north west boundary to remain. New 1.8 high close boarded fence to the south east boundary with a hedge & landscaping to the front boundary. The rear north east boundary to remain unaltered.

Condition 5 parking spaces to be constructed prior to occupation – noted

Condition 6 vehicular access to be provided prior to occupation – noted

Condition 7 visibility splay to be constructed prior to occupation – noted

Condition 8 sound attenuation – In line with the World Health Organisation publication "Guideline for Community Noise" their recommendation is for bedrooms not to exceed 30dB continuous & 45dB for a single event of background noise.
There are no railway lines, airports or heavy industry close to the site. The only potential source is that that caused by road traffic. Vehicle speed is an important factor in noise generation, road contact noise exceeds engine noise at speeds higher than 31MPH (60 KPH). Hunts Pond Road has a speed limit of 30MPH, the site benefits from being flat, is not close to a major junction or traffic lights requiring the slowing / acceleration or the need for stationary vehicles to idle, all of which can cause excessive noise problems.

By way of mitigation it is proposed to reduce the sound energy to the windows by using a thicker laminated glass (7.5mm thick) with argon gas between the glass sheets in the double glazed units. This should achieve 31dB reduction opposed to the normal 27dB of double glazing with 4mm toughen glass. No trickle are proposed to windows & doors, instead it is proposed to use acoustic wall ventilators AAC 125HPCW by Rytons. These would be installed on side walls not the nosier front elevation facing Hunts Pond Road. These units are controllable & achieve 50dB sound reduction when close & 45dB reduction when open. The same acoustic ventilators are proposed for the mechanical fans which again are not be situated on the front elevation.

The first floor stud walls is specified as 15mm thick Gyproc SoundBloc plasterboard with skim finish, all joints & perimeters sealed with a continuous bead of Gyproc acoustic mastic.

Condition 9 provide certificate to achieve code level 4 prior to occupation – noted & will be produced prior to occupation. This can only be achieved at completion.

Condition 10 prevent mud & spoil on the highway – The site entrance will have a temporary surface of rolled & compacted crush brick & stone on a geotextile membrane. This will provide a hard standing, turning & manoeuvring apron for the vehicles so they are not in wet or muddy area. Washing facilities will also be available in the unlikely event that a vehicle does have mud on its wheels.

Condition 11 working times – noted

Condition 12 no burning on site - noted

End