Planning Consultation Memo

Date	Planning Officer	Environmental Health
		Officer
06/06/17	Mark Peacock	Karl Riahi
Planning Application	Worksheet	
Number	Number	
6/2017/0877/MAJ	WK/89118	

Address: Plot 6000, Hatfield Business Park, Hatfield

Application Details: Erection of a modular building for the use of storage for sterile instrument and medical goods equipment, to approved private healthcare facility, reference \$6/2015/1061/MA

Considerations relevant to Environmental Health for this application

Noise from plant and equipment Other environmental issues

Description of site and discussion of considerations

Noise from plant and equipment

The planning statement mentions that no additional plant or equipment will be installed to service the proposed building.

As such, this proposal is unlikely to cause a loss of amenity at neighboring residential properties.

Other environmental issues

All other environmental issues for the site have been assessed through the previous application, being a modular building to be installed on readymade foundations makes it unlikely to impact on the other environmental criteria normally assessed.

Conclusion

Recommend planning application is permitted	Χ
Recommend planning application is permitted but with conditions	
Recommend planning application is refused	

Conditions and Informatives

Construction Noise control

 All works and ancillary operations which are audible at the site boundary, or at such other place as may be agreed with the Council, shall be carried out only between the hours of :

8.00am and 6.00pm on Mondays to Fridays 8.00am and 1.00pm Saturdays and at no time on Sundays and Bank Holidays

- 2. The best practicable means, as defined in section 72 of the Control of Pollution Act 1974, to reduce noise to a minimum shall be employed at all times
- 3. All plant and machinery in use shall be properly silenced and maintained in accordance with the manufacturers' instructions
- 4. All compressors shall be sound reduced models, fitted with properly lined and sealed acoustic covers, which shall be kept closed whenever the machines are in use. All ancillary pneumatic percussive tools shall be fitted with mufflers or silencers of the type recommended by the manufactures.
- 5. All machines in intermittent use shall be shut down during intervening periods between work, or throttled down to a minimum. Noise emitting equipment, which is required to operate continuously, shall be housed in suitable acoustic enclosures.
- 6. Items of plant and equipment shall be maintained in good condition so that extraneous noise from mechanical vibration, squeaking or creaking is reduced to a minimum.
- 7. All pile driving shall be carried out by a recognised noise reducing system.
- 8. Where practical, rotary drills and bursters, actuated by hydraulic or electric power shall be used for excavating hard material
- 9. In general, equipment for breaking concrete and the like, shall be hydraulically actuated.
- 10. 'BS 5228 Noise Control on Construction Sites' should be referred to for guidance in respect of all work carried out by the developer, their main contractor and any sub contractors.
- 11. Any emergency deviation from these conditions shall be notified to the Council without delay
- 12. Any planned deviations from these conditions for special technical reasons, shall be negotiated with Council at least 14 days prior to the commencement of the specific work.
- 13. Permissible noise levels are not specified at this stage.

Construction Dust control

- 1. All efforts shall be made to reduce dust generation to a minimum
- 2. Stock piles of materials for use on the site or disposal, that are likely to generate dust, shall be sited so as to minimise any nuisance to residents or neighbouring businesses. Materials for disposal shall be moved off site as quickly as possible.

3.	Water sprays shall be used, as and when necessary, to reduce dust from particularly "dusty" activities or stock piles.