### Planning Consultation Memo

Date	Planning Officer	Environmental Health Officer
18/11/2021	Mr Raymond Lee	Terry Vincent
Planning Application	Worksheet	
Number	Number	
6/2021/2207/MAJ	WK128031	

Address: Campus West The Campus Welwyn Garden City AL8 6BX

**Application Details:** Expansion and adaptation of existing car park, including construction of new single suspended level parking deck, reorganisation of road and pavement arrangement, introduction of additional cycle parking, junction improvements and associated landscaping improvements

# Considerations relevant to Environmental Health in relation to lighting:

## Lighting response only:

Additional information has been submitted in relation to lighting. I have no issues to raise and the contents of the reports have been noted.

For my additional comments on other matters relating to Environmental Health, please see my initial response attached to the planning portal REF: WK128908 submitted on - 12/08/2021.

#### Informative:

## **Demolition/construction works**

- 1. 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
- 2. All plant and machinery in use shall be properly silenced and maintained in accordance with the manufacturers' instructions
- 3. 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.
- 4. 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.

- 5. 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.
- 6. All pile driving shall be carried out by a recognised noise reducing system.
- 7. Where practical, rotary drills and bursters, actuated by hydraulic or electric power shall be used for excavating hard material
- 8. In general, equipment for breaking concrete and the like, shall be hydraulically actuated.
- '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.
- 10. Any emergency deviation from these conditions shall be notified to the Council without delay
- 11. 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.
- 12. Permissible noise levels are not specified at this stage.

### **Dust control**

- 1. All efforts shall be made to reduce dust generation to a minimum
- 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.