

MEMORANDUM

From:	Ben Amey Development Control		
Service	WBC Highways	App No:	251105
Address:	The Sapphire Centre, Fishponds Road, Wokingham, RG41 2QL		
Proposal:	Proposed Extension to the Rear of the Existing APACOR Facility by Connecting with an Existing Commercial Building to the Rear with associated works		
Site Visit Made:	Yes (10 th and 11 th June 2025)		

- ☐ No comment
- ☐ No objection
- ☐ No objection subject to conditions (and reasons) **stated below**
- ☐ Request further information before determination as **stated below**
- ☒ Objection due to the reason(s) **stated below**

Consultation Response

Introduction

This document provides the Local Highways Authority (LHA) Consultation response to application no. 251105 at The Sapphire Centre on Fishponds Road, Wokingham, RG41 2QL.

The forms state permission is sought for an additional 1,100sq.m of B2 & B8 Land Use.

It is recommended that planning permission is refused due to a lack of Car Parking provision and a lack of parking and turning space for Delivery and Servicing Vehicles.

Vehicle Access, Visibility and Speed Control Measures

1. Due to insufficient visibility being demonstrated, the LHA would require the provision of speed bumps on Fishponds Road every 60 – 70m to control vehicle speeds. A drawing displaying the improvement should be submitted in support of the application. During a site visit vehicles passing the site were adjudged to be travelling at 20 – 30mph (although no speed survey has been undertaken).

The application demonstrates a visibility splay for vehicle speeds of **10mph** or 2.4m x 12.5m from the proposed site access (due to the presence of on-street parking). Manual for Streets Table 7.1 indicates that a visibility splay of 2.4m x 12.5m is only suitable for a vehicle speed of 10mph. Paragraph 7.5.8 of the Manual for Streets states that: *'Below around 20m, shorter SSDs themselves will not achieve low vehicle speeds: speed-reducing features will be needed'*

Table 7.1 Derived SSDs for streets (figures rounded).

Speed	Kilometres per hour	16	20	24	25	30	32	40	45	48	50	60
	Miles per hour	10	12	15	16	19	20	25	28	30	31	37
SSD (metres)		9	12	15	16	20	22	31	36	40	43	56
SSD adjusted for bonnet length. See 7.6.4		11	14	17	18	23	25	33	39	43	45	59
Additional features will be needed to achieve low speeds												

- The LHA require the vehicle barrier to be setback 5.5m from the back edge of the footway to ensure that vehicles do not block the footway whilst waiting for the barrier to open. If this cannot be achieved; then the LHA require agreement of a condition that the barrier shall be left open during hours of operation and only closed at night time.



Swept Path Analysis

- The LHA require swept path analysis which demonstrates that the site can accommodate a 16.5m long articulated vehicle, although there does not appear to be suitable turning space within the site to accommodate a vehicle of this size. The LHA/LPA would have no control over use of 16.5m articulated vehicles on site and vehicles of this size are often used in association with B8 Warehousing land use.
- The application includes swept paths of a 10m long rigid lorry. The swept paths show there is not suitable turning space within the existing car park for delivery vehicles. A rigid lorry would need to reverse into the site to exit in a forward gear; or enter in a forward gear and then reverse out. These manoeuvres were not supervised/controlled by a qualified banksman.

Lorry Parking

- The LHA require dedicated parking bays for lorries/vans on site. The site does not appear to have suitable capacity to accommodate a greater number of deliveries associated with a larger warehouse and increased no. of goods on site (or larger vehicles). On a site visit, two delivery vans were observed blocking the access and were required to reverse into the site. This is shown in the photo below:



6. Policy TB20 (Deliveries for Employment and Retail Use) of the Managing Development Delivery (MDD) Framework states that '*Planning permission will only be granted for commercial development proposals that demonstrate there is no significant impact on highway safety*'. The NPPF Para 117 states that: '*Applications for development should allow for the efficient delivery of goods, and access by service and emergency vehicles*'.

Car and Motorcycle Parking

7. There is a shortfall in proposed number of car parking spaces when measured against the WBC Parking Standards for B2 Industrial Use. It has not been demonstrated that the site would accommodate expected level of parking and prevent overspill of parked vehicles onto the surrounding roads. The additional 1010sq.m of B2 Industrial floorspace requires an additional 25 car parking spaces, 5 cycle parking spaces and 2 motorcycle spaces.

WBC Parking Standards for the Sapphire Centre			
Use Class	Car Parking	Cycle Parking	Motorcycle (PTW)
B2 Use Class (1010sq.m)	25	5	2
B8 Use Class (1010sq.m)	14	5	2

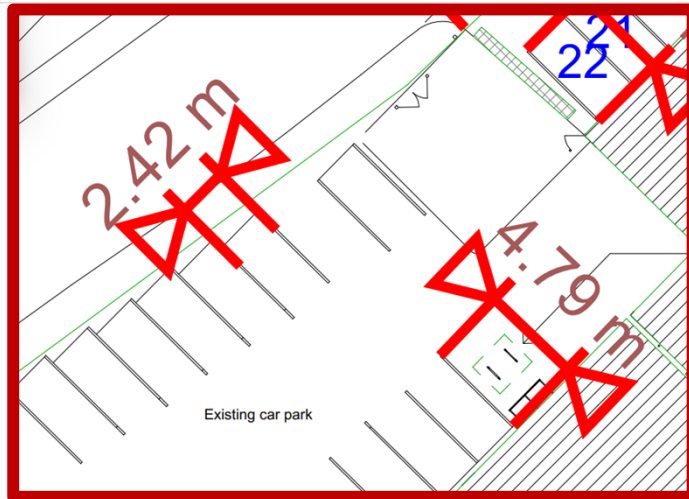
8. The existing car parking was observed to be fully occupied by existing staff during a site visit on 11th June 2025. Therefore, the LHA is concerned that the proposals do not provide car parking in accordance with the WBC Car Parking Standards, given an enlarged building could increase no. of staff and parking demand. Photos of car parking occupancy on 11th June 2025 are provided below:



9. Furthermore, 7 of the proposed car parking spaces on the proposed site plan do not provide suitable manoeuvring space to ingress/egress each of the car parking spaces. The aisle only measures 2.62m wide which will not be sufficient to allow vehicles in and out. An aisle width of 6.0m would be required (As per paragraph 8.3.51 of Manual for Streets).
10. The layout of these spaces also differs from the way they have been recently constructed on site.
11. A screenshot indicates this problem below. These spaces should be reconfigured otherwise they cannot be counted as useable parking spaces.

Aisle Manoeuvring Space)	Constructed Parking Layout

12. The spaces should be enlarged to 2.5m x 5.0m. The car parking spaces shown on the site plan measure 2.4m x 4.8m and do not appear to comply with the WBC Minimum Space standard of 2.5m x 5.0m, as is offered in the TS within Paragraph 4.5.6.



Trip Generation

13. The LHA would expect a more accurate forecast of trip generation to be completed based on more TRICS surveys of more closely comparable sites and a worst-case assessment of trip generation to be completed on the basis that staff numbers do increase with the expansion of the warehouse and operations.
14. The LHA do not consider the TRICS survey sites comparable with the existing/proposed land use on site. The survey sites include industrial production facilities such as metal processing, energy recovery, thermal processing, sheet metal fabrication x2) and industrial glass production. No evidence has been offered which demonstrates these sites are comparable with the proposed Medical Diagnostics Supplies use in terms of the staff occupancy per 100sq.m or shift patterns/shift length (both of which would affect the no. of staff arrivals/departures and the timing throughout the day).
15. The LHA cannot accept the assertion that car parking demand and trip demand will not increase due to staff numbers remaining the same. Whilst this maybe the case in the short-term; planning permission is granted 'In Perpetuity' and it would be possible for Apacor Ltd to increase staff numbers in future; should the company experience growth and success. It is also possible for the building to be occupied by another company in the future who would be able to accommodate more than 50 staff within the larger proposed building envelope.
16. The TS states that: *'Apacor Ltd have confirmed that the staff numbers are unlikely to increase as part of the proposed extensions, with a maximum of 50 staff working on-site at any one time, this would mainly be the Sapphire Centre building with 2-3 staff in the warehouse. Based on a recent staff travel survey, it is likely that a total of 35 staff would travel to work by car, with the rest by other means and therefore the 34 spaces proposed is appropriate'.*
17. The TS goes onto state that *'This approach confirms that operationally the level of car parking proposed is adequately catered for' within the development site and would not result in a 'increase in parking on the public highway' in line with paragraph 0.2 of Appendix 2 of the WBC MDD'.*

Cycle Parking

18. The TS states that a total of 14 cycle parking spaces are currently provided in the form of 7 Sheffield Type stands and this will remain for the proposed site. The TS states that although the size of the building is increasing; the number of staff is not and therefore the likely operations will not increase no. of cycle parking spaces required.

Recommendation

The LHA recommend refusal of the application due to intensification of an access with substandard visibility, poor car parking provision and poor delivery and servicing provision. The application is contrary to Wokingham Core Strategy Policy CP6, Policy CC07 of the Managing Development Framework, Policy TB20 of the Managing Development Delivery Framework and NPPF Paragraphs 115, 116 and 117.

Reason for Refusal: Visibility Splay at Existing Access

The existing access is at a point where the visibility is substandard due to the presence of on-street parking, and visibility cannot be provided in accordance with the Manual for Streets visibility standards for a 30mph road. No mitigation has been proposed to reduce vehicle speed and the lack of appropriate visibility at the intensified access junction would cause a highway safety problem which would create conflicts between vehicles and other highway users. Therefore, the development is contrary to Wokingham Core Strategy Policy CP6 and Paragraphs 115, 116 and 117 of the National Planning Policy Framework.

Reason for Refusal: Car Parking

The proposed development fails to provide a suitable number of car parking spaces in accordance with the adopted Wokingham Council Parking Standards. The development would lead to additional on-street car parking which would result in obstruction of footways, visibility splays, turning heads, access for emergency vehicles and/or block the freeflow of traffic to the detriment of Highway users' safety. The development is contrary Wokingham Core Strategy Policy CP6 and NPPF Paragraphs 115, 116 and 117 of the National Planning Policy Framework.

Reason for Refusal: Deliveries and Servicing

The proposed development does not provide adequate parking, loading, unloading and manoeuvring space for delivery vehicles associated with B2 industrial and B8 Distribution uses. The proposals would result in delivery vehicles being stationed on the public highway or reversing onto the public highway to achieve ingress/egress to the site. The proposals are contrary to Core Policy CP6, Policy TB20 of the Wokingham MDD Framework and Paragraphs 116 and 117 of the NPPF.

18th June 2025

Signed:

Ben Amey

