

# Oxford Technology Park – Unit 4

**Transport Statement** 

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#### **Document Control Sheet**

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3	23.06.21	For submission	FC	FC	FC

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## 1 Introduction

### 1.1 Background

#### 1.2 Development Proposals

#### **Proposed Development**



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#### 1.3 Content of the Transport Statement

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2	Policy			
2.1	Introduction			
2.1.1				
2.2	National Planning Policy Framework			
2.2.1	Government, 2019 Communities and Local Covernment, 2019 Communities and Local Covernment Communities and Local Covernment Communities and Local Covernment Communities and Local Covernment			
2.2.2	and the substitute of the subs			
2.2.3	should be considered from the earliest stages of plan-making and development proposals, so that:			
	a. The potential impacts of development on transport networks can be addressed;			
	<ul> <li>Opportunities from existing or proposed transport infrastructure, and changing transport technology and usage, are realised – for example in relation to the scale, location or density of development that can be accommodated;</li> </ul>			
	<ul> <li>Opportunities to promote walking, cycling and public transport use are identified and pursued;</li> </ul>			
	d. The environmental impacts of traffic and transport infrastructure can be identified, assessed and taken into account – including appropriate opportunities for avoiding and mitigating any adverse effects, and for net environmental gains; and			
	e. Patterns of movement, streets, parking and other transport considerations are integral to the design of schemes and contribute to making high quality places."			
2.2.4	development in plans, or specific applications for development, it should be ensured that:			
	<ul> <li>a. Appropriate opportunities to promote sustainable transport modes can be – or have been – taken up, given the type of development and its location;</li> </ul>			
	b. Safe and suitable access to the site can be achieved for all users; and			
	c. Any significant impacts from the development on the transport network (in terms of capacity and congestion), or on highway safety, can be cost effectively mitigated to an acceptable degree.			

cumulative impacts on the road network would be severe."

2.2.5



2.2.6	"All developments that generate significant amounts of movement should be required to provide a travel plan, and the application should be supported by a transport statement or transport assessment so that the likely impacts of the proposal can be assessed."
2.3	National Planning Practice Guidance
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2.3.2	a a aco Mara aco 4 a ma Dacor macama aco a acima aco acama acor aco aco 1 <b>D</b> a co a
2.3.3	and statements in decision-taking" and and and add and on "Travel plans, transport assessments and statements in decision-taking" and and a statements in decision-taking" and and a statements in decision-taking" and a statement and a stat
2.3.4	and statements important"
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	■ Rodono no cood nr coo documen coon no rood coocin ar croado coo rood
2.3.5	aca acid acas aciii acasiiio iiicaiii iiiiacid diraciii iii acraeracca aca acid aca aciiio a acid acid acid iii acid acid acid aci
2.3.6	Cdr III Colling "What key principles should be taken into account in preparing a Travel Plan, Transport Assessment or Statement?" III Colling IIII IIII IIII IIII IIII IIII IIII I
	<ul> <li>"Proportionate to the size and scope of the proposed development to which they relate and build on existing information wherever possible;</li> </ul>
	Established at the earliest practicable possible stage of a development proposal;
	<ul> <li>Tailored to particular local circumstances (other locally determined factors and information beyond those which are set out in this guidance may need to be considered in these studies provided there is robust evidence for doing so locally); and</li> </ul>
	■ Brought forward through collaborative ongoing working between the local planning authority/Transport Authority, transport operators, Rail Network Operators, Highways Agency □□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□



positively supporting higher levels of walking and cycling (which in turn can encourage greater social inclusion, community cohesion and healthier communities)."

2.3.7	000 dr 000000 000 000 0000 0 000 00 000 0
2.4	Oxfordshire Local Transport Plan: Connecting Oxfordshire 2015 - 2031
2.4.1	
2.4.2	
2.4.3	
	• acco a accosar illo araa ill acci accosa ill allillilli ill accosa
2.5	Cherwell Local Plan 2011 - 2031
2.5.1	
2.5.2	

- "Strategic Objective 13. To reduce the dependency on the private car as a mode of travel, increase the attraction of and opportunities for travelling by public transport, cycle and on foot, and to ensure high standards of accessibility for people with impaired mobility.
- Strategic Objective 14. To create more sustainable communities by providing high quality, locally distinctive and well-designed environments which increase the attractiveness of Cherwell's towns and villages as places to live and work and which contribute to the well-being of residents."

#### 2.6 Relevance to the Proposed Development

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#### **Existing Transport Conditions** 3

#### 3.1 Introduction

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#### 3.2 **Site Location and Description**

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#### **Local Facilities and Amenities** 3.3

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- 3.3.4 Table 3.1 prood an administration of different control of the cont



Facility	Distance (as the crow flies)
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Table 3.1 Distance to Key Local Facilities

#### 3.4 Walking and Cycling

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#### 3.5 Public Transport

#### Bus

			Frequency	
Service / Operator	Route	Mon-Fri	Sat	Sun and Bank Holiday
		□ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □	OM COC OM	OM COC OM
	od o oda odod oooo odoooooooooo ooroooooooooo			
000 0 0 000rd 000		aa aa		OO OOO

Table 3.2 Existing Public Transport Facilities

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#### Rail

			Frequency			
Operator	Route	Mon – Fri	Sat	Sun and Bank Holiday		
00000r0R00000	000d00 M070000000 00000070 0 0 0007d 0070000	oo oo	oo oo	oo oo		

Table 3.3 Local Rail Services and Frequencies

#### 3.6 Local Highway Network

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# 4 Development Proposals

#### 4.1 Introduction

#### 4.2 The Proposals

#### 4.3 Parking Provision

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Use	Quantum	Standard	Maximum Spaces
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Table 4.1 Oxfordshire County Council's Maximum Car Parking Standards

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Use	Quantum	Standard	Minimum no. of cycle stands
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00	□44□□□□		
0000			00

Table 4.2 Oxfordshire County Council's Minimum Cycle Parking Standards

#### 4.4 Walking and Cycling Strategy

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### 4.5 Vehicle Site Access Strategy

#### **Consented Oxford Technology Park Access**

#### Vehicle Access to Unit 4

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# 5 Travel Demand and Traffic Impact Assessment

#### 5.1 Introduction

### 5.2 Development Vehicle Trip Generation

#### **Vehicle Trip Rates**



Use	Size		AM		РМ				
		ln	Out	Total	In	Out	Total		
	rowo					□4			
□r□□□□□d	<b>□44</b> □ <b>□</b> □□								
Unit 2 Hotel	101 bed	14	23	37	30	18	48		
Unit 1 Office	3,796 sqm	58	5	64	4	61	65		
Unit 3 (TS for 21/00690/REM)	4,452 sqm	53	3	56	4	41	45		
000000000000000000000000000000000000000		202	36	238	44	179	223		
OTP Total Outline Application	40,362sqm	283	40	323	28	268	296		

Table 5.1 Proposed Vehicular Trip Generation and comparison with Outline Consent

#### 5.3 **Traffic Impact Assessment**

- 5.3.1
- 5.3.2

#### 5.4 Summary

- 5.4.1
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# 6 Conclusions

#### 6.1 Introduction

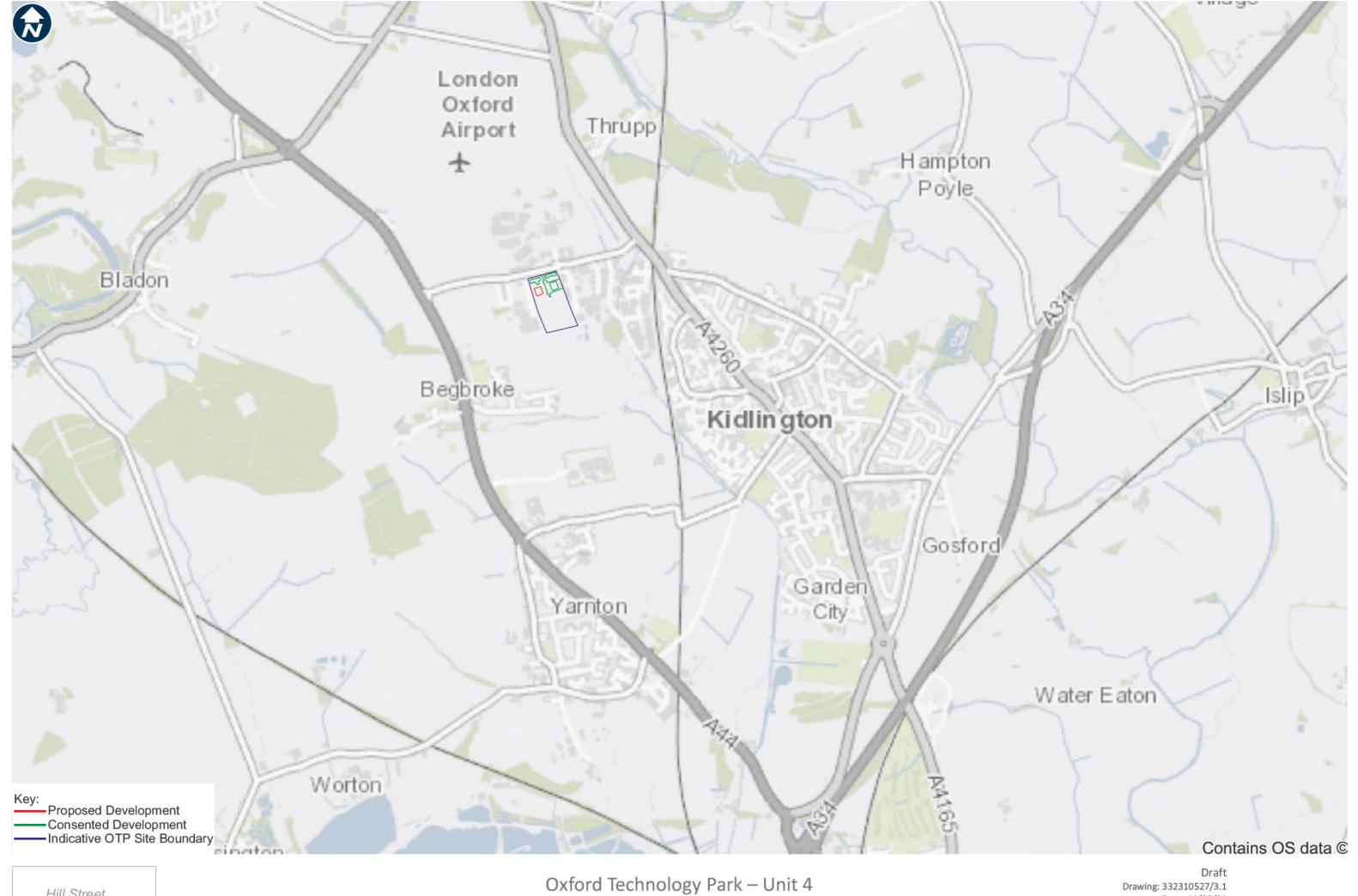
## 6.2 Development Proposals

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# **Figures**



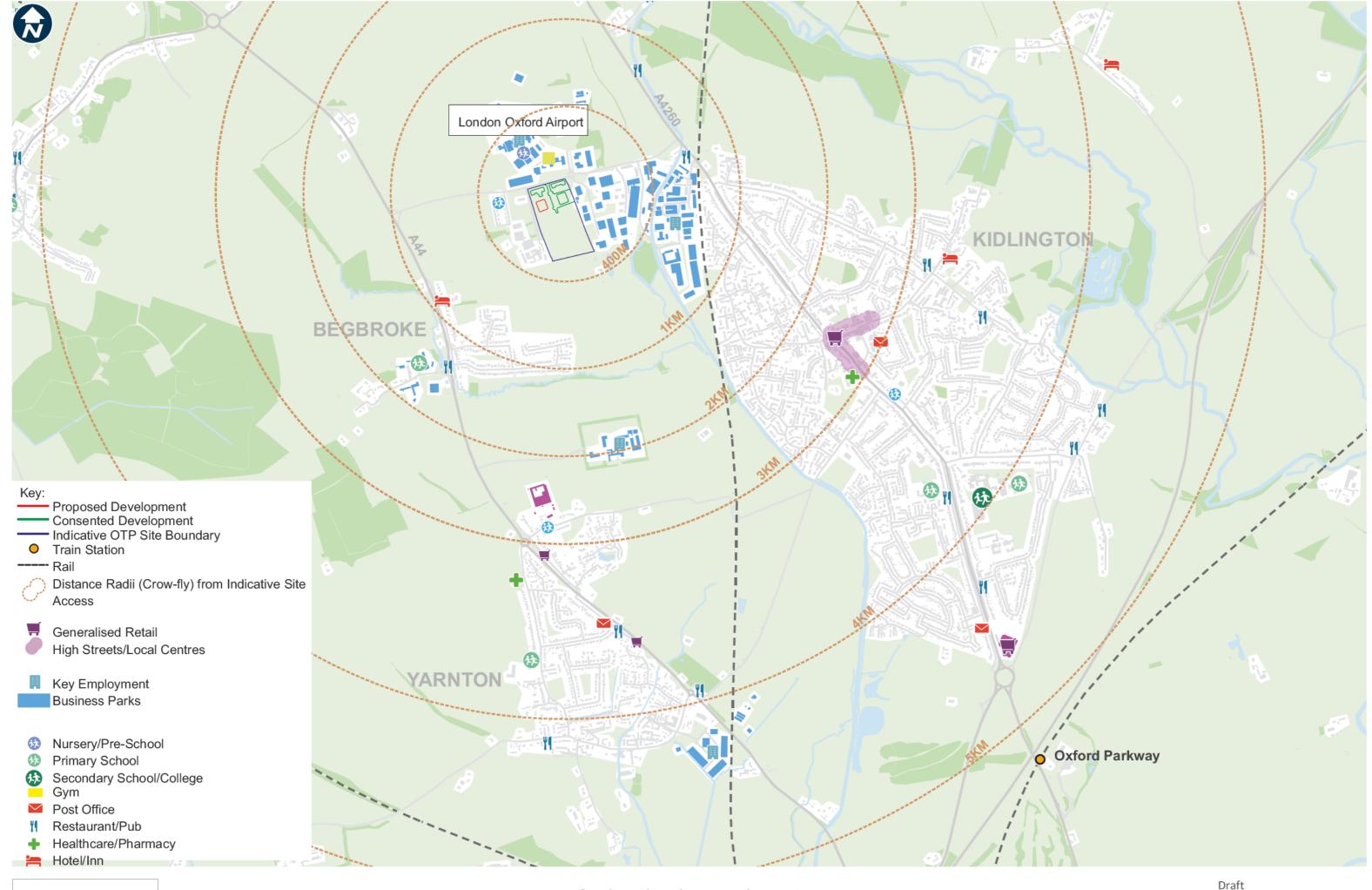
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Site Location Plan Figure 3.1

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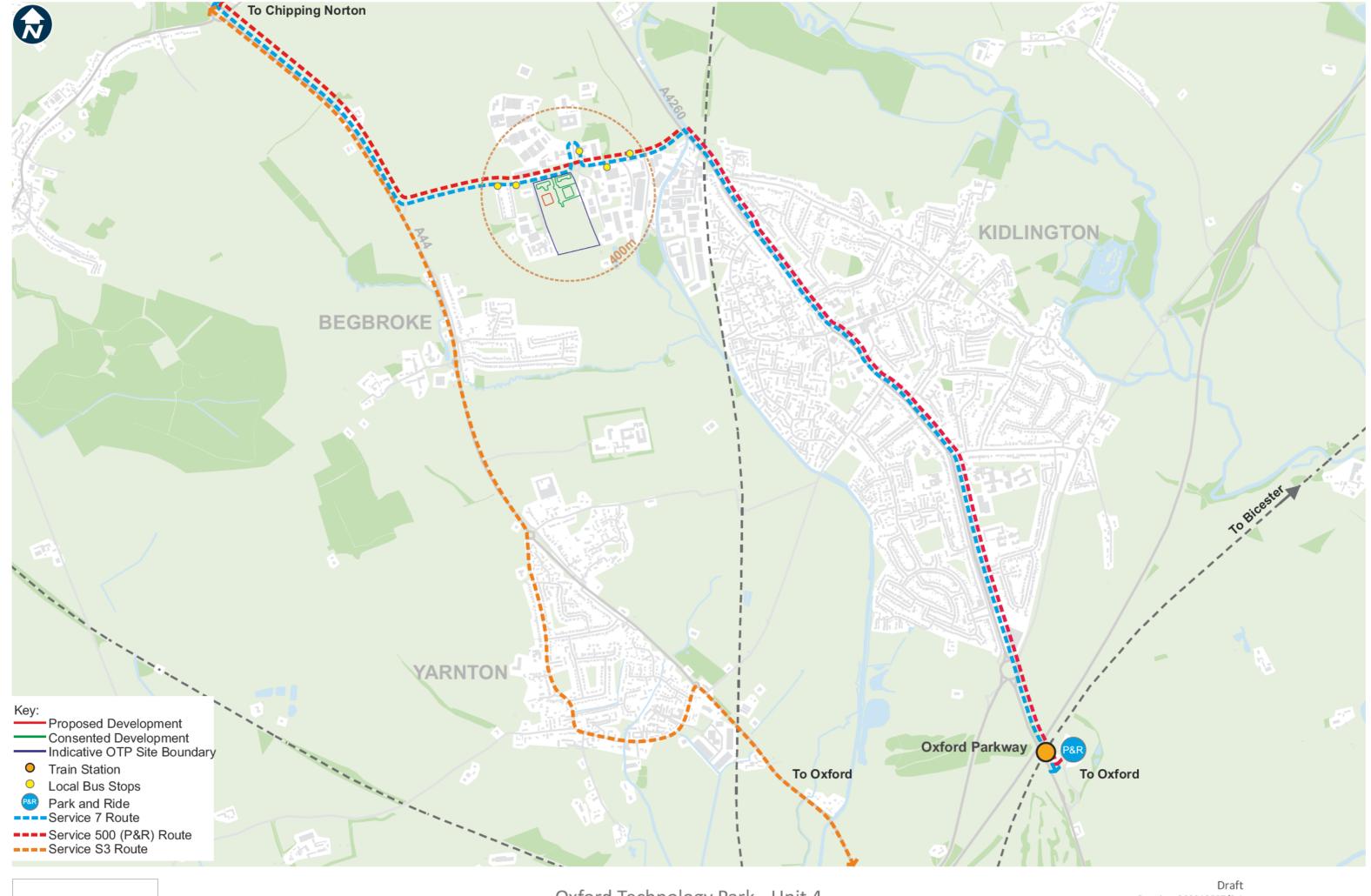
Hill Street Holdings Ltd Oxford Technology Park - Unit 4

Local Facilities Plan

Figure 3.2

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Oxford Technology Park - Unit 4
Existing Public Transport Facilities

Existing Public Transport Facilities Figure 3.3 Draft
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# **Appendix A** OCC Car Parking Standards

#### Table 1

## **Car Parking Standards - Maximum Levels**

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Type 1					ro::::::::::::::::::::::::::::::::::::	10 0 001					
Type 2	100d 00 00000 00 00d 00 000000 4 00d 0000000 00 0 0r0	0 000 00r 04 000		a aaaaa oor					0 0000 00r 0 0000 0 0000 00r 00 000d 0000		
Application Threshold GFA (sqm.)			0000				 		0000		

## Parking Standards for Developments below the Threshold Size

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### **Notes**

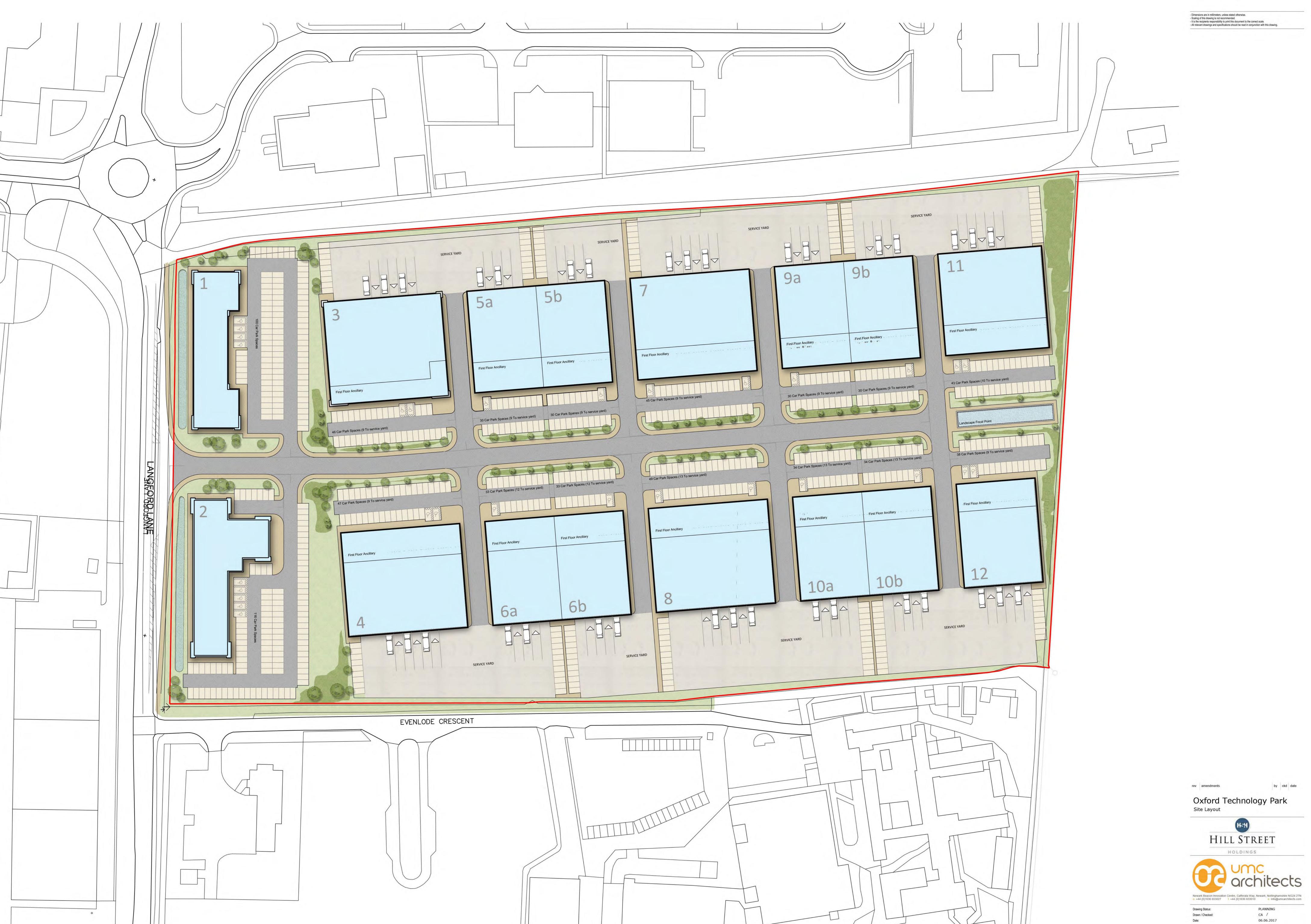
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# **Appendix B OTP Masterplan**



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