BALSALL COMMON VILLAGE
EXTENSION PROPOSALS:
SITE ANALYIS AND CONCEPT
DECEMBER 2020

### PURPOSE OF THIS REPORT

Tyler Parkes represents multiple cooperating landowners, with a site to the northwest of Balsall Common. This report supports our representations in response to the current consultation on the proposed allocation of this site as residential development land in the Draft Submission version of the Solihull Local Plan (site reference BC5).

This report summarises the constraints and opportunities highlighted by various professional inputs (full reports submitted separately) supporting the site's allocation. This report then explains how these constraints and opportunities have informed our concept master plan for the site.

The professional inputs considered comprise:

- Ecological appraisal (based on Cotwold Wildlife Surveys' 'Preliminary Ecological Appraisal v2' dated 22/10/19)
- **Arboricultural appraisal** (based on BJ Unwins' tree constraints plans dated August 2019)
- Transportation (based on David Tucker Associates' report '21122-02 Site Appraisal - Transport' dated 02/10/19)



## SITE CONTEXT: PHOTO SURVEY



#### Photos overleaf:

- 1. View of Wootton Green Lane from A452
- 2. View down Kenilworth Road A452
- 3. View from Wootton Lane
- 4. View of entrance track
- 5. View of existing houses on Trevallion Stud
- 6. Stables on Trevallion Stud
- 7. View down Wootton Green Lane at junction to Trevallion Stud
- 8. Wootton Green Lane facing southeast
- 9. Existing gate / access
- 10. View of wooded area (with pond concealed)
- 11. View of edge of site from existing residential street.



10607(RP)01.indd BALSALL COMMON LANDOWNERS



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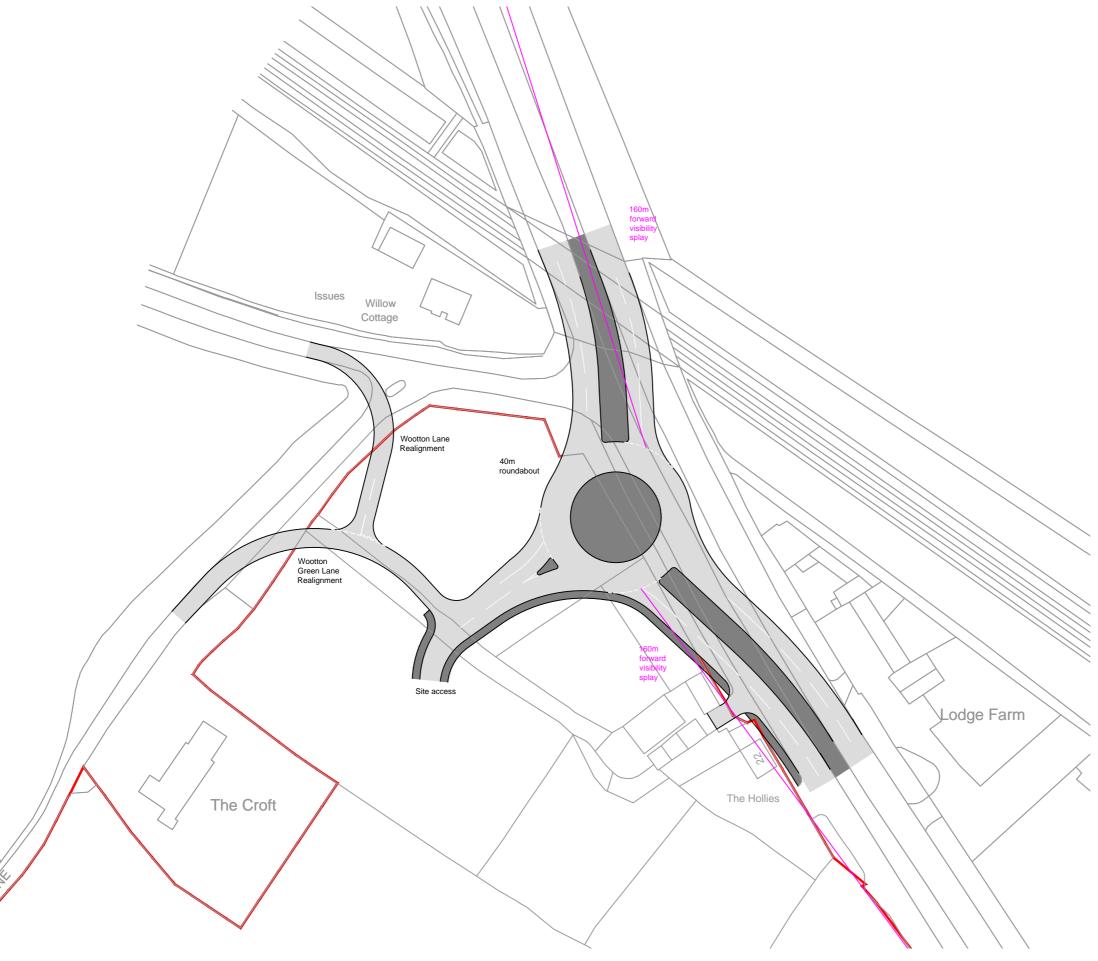




# **ECOLOGICAL & ARBORICULTURAL CONSTRAINTS**



### **TRANSPORTATION**



#### Transportation Summary

A new three-armed roundabout will allow vehicular and pedestrian/ cycle access to the site from the A452 Kenilworth Road.

The nortwest end of the site is deemed the most appropriate location for this, due to sufficient separation from existing junctions further south.

# STRENGTHS, WEAKNESSES, OPPORTUNITIES



### **DEVELOPMENT CONCEPT**



#### Concept Summary

- High-density, mid-rise development with large open space at entrance to development forming 'gateway' to Balsall Common as a whole
- Enhanced tree-lined boulevards through the site, with green 'nodes' along vehicular routes
- Medium-density, low-rise development adjacent existing development
- A central open green 'square' with playspace overlooked by dwellings
- Strengthened and densified woodland to the south to reinforce buffer with the green belt
- Some low-density development positioned adjacent new woodland to create 'Garden Village' style rear gardens
- Re-used existing west access with heavy traffic calming to prevent 'ratrunning' whilst providing alternative routes home (and into Balsall Common centre) for residents
- Pedestrian / cycle routes through woodland and open space to improve 'stitching' of site into surroundings
- Dry swales at the lowest (topographcically) end of the site

## **ILLUSTRATIVE MASTERPLAN**



VERSION CONTROL

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Total Number of Dwellings	300	180
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Type of Unit	<u>Approximate</u> Percentage	Total No. Dwellings	Market* (60%)	Social /Affordable** (40%)	As Percentage of Social / Affordable	Capacity	Min. GIA (THS'15)
1-bed apartment	10.0%	30	18	30	25%	2	50
2-bed apartment	40.0%	120	72	36	30%	3	61
3-bed house / maisonette	30.0%	90	54	36	30%	5	102
4-bed house / maisonette	10.0%	30	18	12	10%	6	124
5-bed house	10.0%	30	18	6	5%	7	128
	Total	<u>300</u>	180	120			

Mix based on Balsall Common Neighbourhood Plan Policy H2

<sup>\*\*</sup>Of which minimum 5% is wheelchair accessible (ADM4(3) of Building Regulations

DENSITY	Area (Ha)	Density (dph)	
Overall Site Area	10.03	30	

<sup>\*</sup>Of which minimum 5% is wheelchair accessible (ADM4(3) of Building Regulations, and 5% is allocated for self-build

# ILLUSTRATIVE MASTERPLAN - PUBLIC OPEN SPACE PROVISION







) POS 'Nodes'

--- Views between nodes

POS REQUIREMENT	
Number of dwellings	300
SMBC multiplier people per dwelling	2.30
Anticipated population	690
POS required per person (3.57Ha per 1,000 people)	0.00357Ha
POS required for this site (minimum)	2.46Ha
Public Open Space (POS) provided (Ha)	2.65Ha

