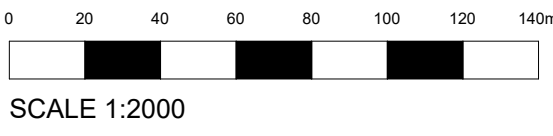


01 Plots Px&Qx - Master Plan  
1 : 500



**SUMMARY OF AREAS**

|                    |                                     |
|--------------------|-------------------------------------|
| access road        | 540m2                               |
| communal car park  | 600m2                               |
| front dda car park | 200m2                               |
| drive way          | 370m2                               |
| perimeter footpath | 300m2                               |
| soft landscaping   | 1400m2                              |
|                    | (400m2 at front;<br>1000m2 at rear) |

**NOTES**

- 4. Planting Zone 3 - Stand of wet woodland**  
Plant a dense stand of Alder/Aspen/Black Poplar (all compatible with AW); Strong contribution to CO2 reduction
- 5. Zone 5 - Retain open clearing vegetation (incl. diffuse flush)**  
Provides nectar/pollen for AW invertebrates
- 6. Reptile receptor - Exclusion fencing**  
To maintain the reptile population during the construction phase
- 7. Reptile receptor - Hibernacula**  
To enhance carrying capacity of receptor area
- 8. Tree-mounted Schwegler 1FW Bat Boxes**  
To provide the targeted roosting potential for Noctule
- 9. The main concentration of maturing Pedunculate Oak saplings**
- 10. Significant bat foraging activity**  
Need to retain edge habitat & low incident light levels
- 11. Diffuse flush vegetation**  
Requires surface water-off & groundwater feeds

**KEY / LEGEND**

- Woodland buffer zone
- Ancient woodland
- 11kV HV underground cables
- Foul drainage
- Storm drainage
- Water mains
- Site boundaries
- Building footprint
- Car park
- Access road
- Pond
- Visibility splay
- 11kV cable zone - works in this area to be covered by HSG47

**ECOLOGY CONSTRAINTS KEY / LEGEND**

- New Tree
- Tree to be felled down
- Existing tree
- Proposed Planting Zone 3 (see note 4)
- Proposed Zone 5 (see note 5)
- Reptile receptor - exclusion fencing (see note 6)
- Reptile receptor - Hibernacula (see note 7)
- Bat boxes (see note 8)
- Concentration of maturing Pedunculate Oak (see note 9)
- Bat foraging activity (see note 10)
- Diffuse flush vegetation (see note 11)

|     |  |          |           |
|-----|--|----------|-----------|
| P2  | Amendments to car parking and Plot Qx site access                | 03/10/21 | LN        |
| P1  | Amendments to internal heights and masterplan showing ECOP zones | 09/10/20 | LN        |
| P0  | First issue  | As Shown | LN        |
| Rev | Description  | Date     | Issued by |

**allen** construction consultancy ltd  
Highlands House, Highlands Road,  
Shirley, Solihull, B90 4ND  
Tel: +44 (0)121 765 2900  
Email: info@allen.uk.com

Client  
**Hastings** Borough Council

Project  
Hastings - Churchfields Business Centre  
- 6no Industrial Units on Plot PX -  
Sidney Little Road, Hastings, TN38 9PU

Sheet  
Plots Px&Qx - MasterPlan

|             |                          |
|-------------|--------------------------|
| Project No. | 6510                     |
| Date        | 07/09/2020               |
| Drawn by    | LN                       |
| Checked by  | PQ,PP                    |
| Dwg         | 6510-ACC-01-ZZ-DR-A-1001 |
| Scale       | As indicated             |
| Rev         | P2                       |