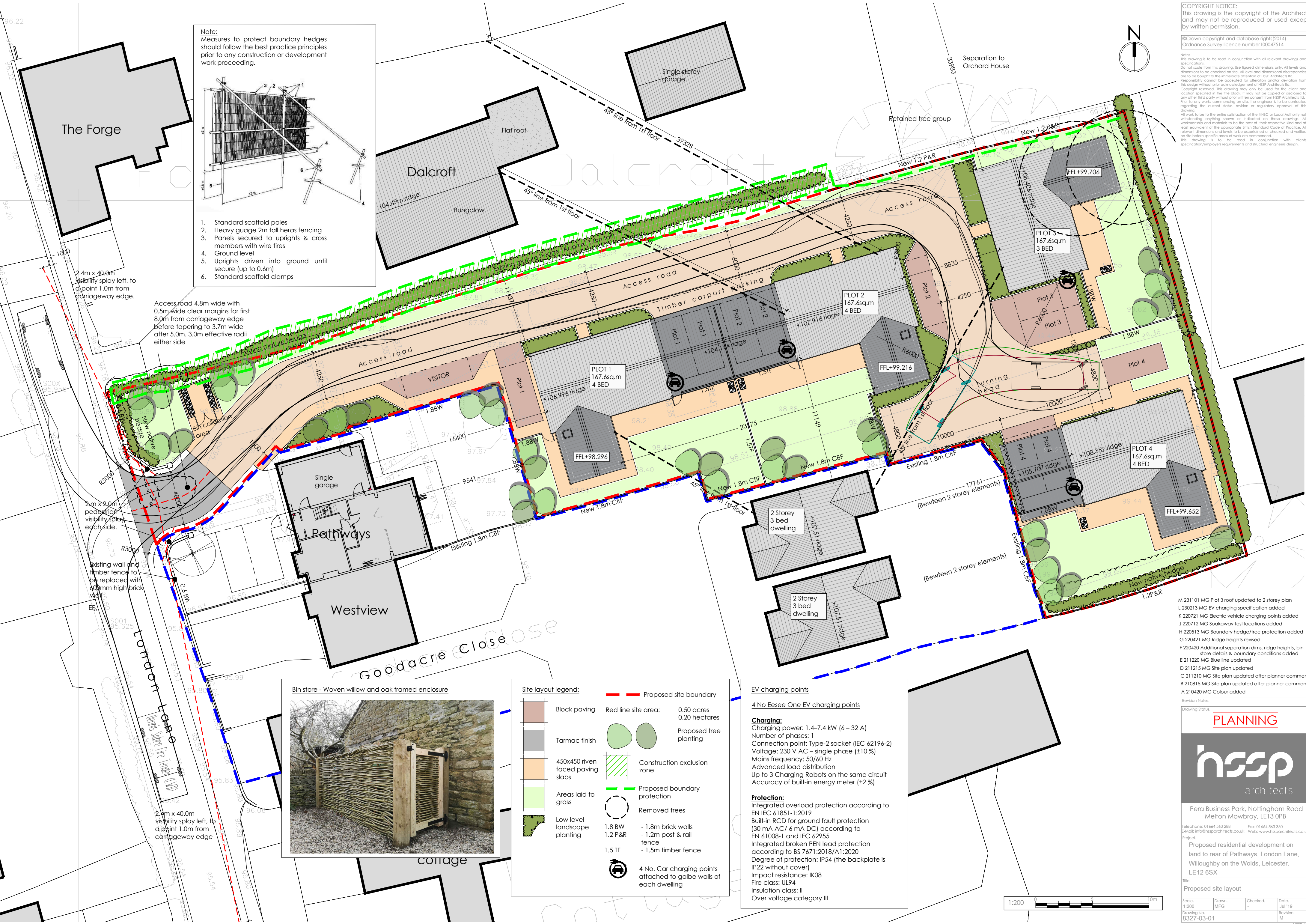


**Notes**  
This drawing is to be read in conjunction with all relevant drawings and specifications.  
Do not scale from this drawing. Use figured dimensions only. All levels and dimensions to be checked on site. All level and dimensional discrepancies are to be brought to the immediate attention of HSSP Architects Ltd. Responsibility cannot be accepted for alteration and/or deviation from this design without prior acknowledgement of HSSP Architects Ltd. Copyright reserved. This drawing may only be used for the client and location specified in the title block. It may not be copied or disclosed to any other third party without prior written consent from HSSP Architects Ltd. Prior to any work commencing on site, the engineer is to be contacted regarding the current status, revision or regulatory approval of this drawing.  
All work to be to the entire satisfaction of the NHBC or Local Authority not withstanding anything shown or indicated on these drawings. All workmanship and materials to be the best of their respective kind and of at least equivalent of the appropriate British Standard Code of Practice. All relevant dimensions and levels to be ascertained or checked and verified on site before specific areas of work are commenced.  
This drawing is to be read in conjunction with client specification/employees requirements and structural engineers design.



**Note:**  
Measures to protect boundary hedges should follow the best practice principles prior to any construction or development work proceeding.

1. Standard scaffold poles
2. Heavy gauge 2m tall heras fencing
3. Panels secured to uprights & cross members with wire tires
4. Ground level
5. Uprights driven into ground until secure (up to 0.6m)
6. Standard scaffold clamps

2.4m x 40.0m visibility splay left, to a point 1.0m from carriageway edge.

Access road 4.8m wide with 0.5m wide clear margins for first 8.0m from carriageway edge before tapering to 3.7m wide after 5.0m. 3.0m effective radii either side

2m x 9.0m pedestrian visibility splay each side.

existing wall and timber fence to be replaced with 200mm high brick wall

2.4m x 40.0m visibility splay left, to a point 1.0m from carriageway edge



**Site layout legend:**

- Block paving
- Tarmac finish
- 450x450 riven faced paving slabs
- Areas laid to grass
- Low level landscape planting
- Proposed site boundary
- Red line site area: 0.50 acres / 0.20 hectares
- Proposed tree planting
- Construction exclusion zone
- Proposed boundary protection
- Removed trees
- 1.8 BW - 1.8m brick walls
- 1.2 P&R - 1.2m post & rail fence
- 1.5 TF - 1.5m timber fence
- 4 No. Car charging points attached to galbe walls of each dwelling

**EV charging points**  
4 No Eesee One EV charging points

**Charging:**  
Charging power: 1.4-7.4 kW (6 - 32 A)  
Number of phases: 1  
Connection point: Type-2 socket (IEC 62196-2)  
Voltage: 230 V AC - single phase (±10 %)  
Mains frequency: 50/60 Hz  
Advanced load distribution  
Up to 3 Charging Robots on the same circuit  
Accuracy of built-in energy meter (±2 %)

**Protection:**  
Integrated overload protection according to EN IEC 61851-1:2019  
Built-in RCD for ground fault protection (30 mA AC/ 6 mA DC) according to EN 61008-1 and IEC 62955  
Integrated broken PEN lead protection according to BS 7671:2018/A1:2020  
Degree of protection: IP54 (the backplate is IP22 without cover)  
Impact resistance: IK08  
Fire class: UL94  
Insulation class: II  
Over voltage category III

- M 23011 MG Plot 3 roof updated to 2 storey plan
- L 230213 MG EV charging specification added
- K 220721 MG Electric vehicle charging points added
- J 220712 MG Soakaway test locations added
- H 220513 MG Boundary hedge/tree protection added
- G 220421 MG Ridge heights revised
- F 220420 Additional separation dims, ridge heights, bin store details & boundary conditions added
- E 211220 MG Blue line updated
- D 211215 MG Site plan updated
- C 211210 MG Site plan updated after planner comments
- B 210815 MG Site plan updated after planner comments
- A 210420 MG Colour added

Revision Notes:  
Drawing Status: **PLANNING**

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Project:  
Proposed residential development on land to rear of Pathways, London Lane, Willoughby on the Wolds, Leicester. LE12 6SX

Title:  
Proposed site layout

Scale: 1:200  
Drawn: MFG  
Checked: -  
Date: Jul '19  
Revision: M

Drawing No: 8327-03-01

