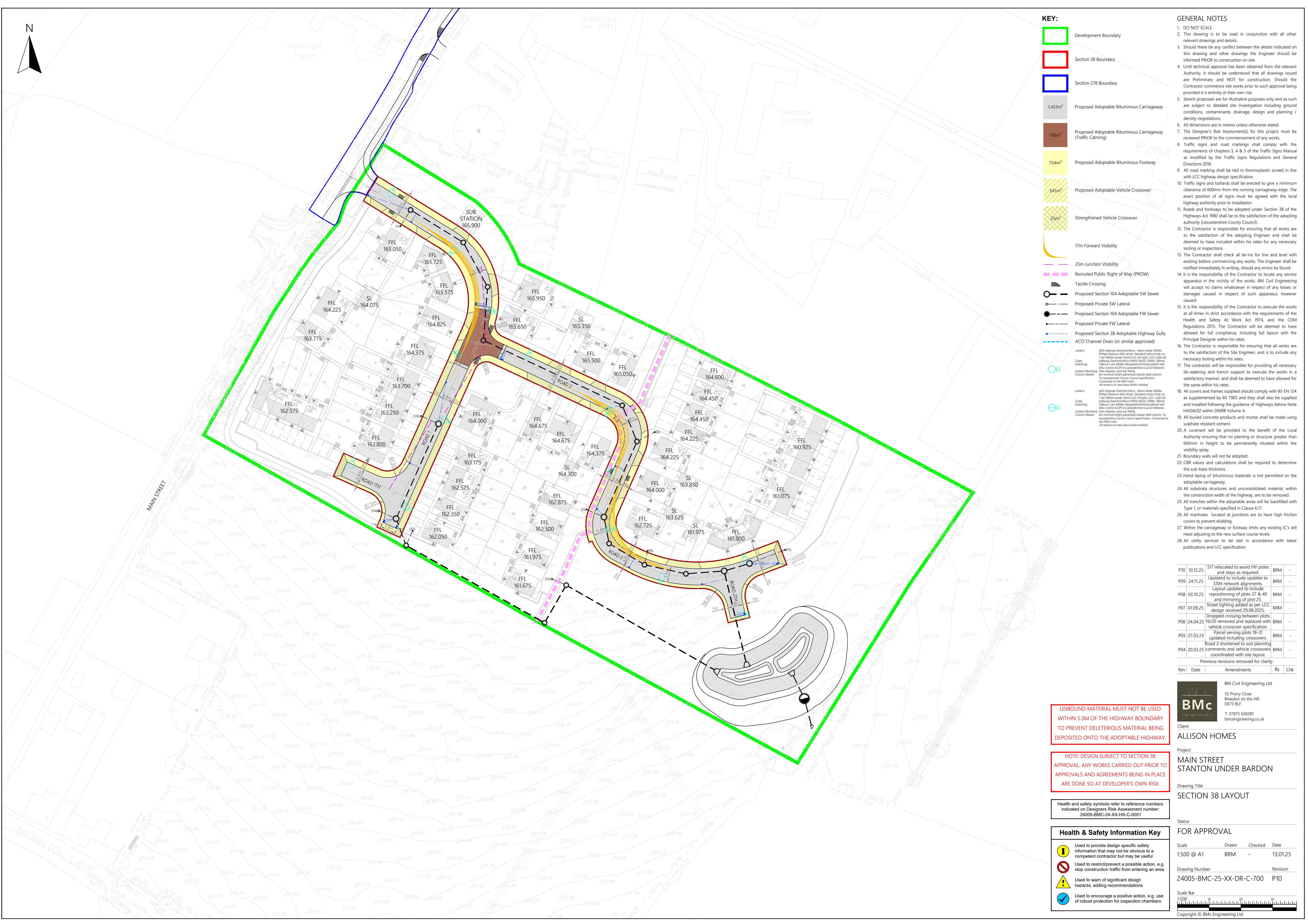




KEY:

- Development Boundary
- Section 38 Boundary
- Section 278 Boundary
- 1,451m² Proposed Adoptable Bituminous Carriageway
- 138m² Proposed Adoptable Bituminous Carriageway (Traffic Calming)
- 754m² Proposed Adoptable Bituminous Footway
- 345m² Proposed Adoptable Vehicle Crossover
- 25m² Strengthened Vehicle Crossover
- 17m Forward Visibility
- 25m Junction Visibility
- Rerouted Public Right of Way (PROW)
- Tactile Crossing
- Proposed Section 104 Adoptable SW Sewer
- Proposed Private SW Lateral
- Proposed Section 104 Adoptable FW Sewer
- Proposed Private FW Lateral
- Proposed Section 38 Adoptable Highway Gully
- ACO Channel Drain (or similar approved)

- Lantern: ADS Highway Diamond Micro, Warm white (3000K) Philips Xtream DALI driver, Standard colour body inc 7 pin NEMA socket, New CLO, MI note, LCC code 52 Highway Diamond Micro HMO2 16LED, 3000K, 700mA, 5 pin NEMA integrated dimming recessed with DALI control & GPS to Leicestershire Council Network. Zero degrees, post top fitting. 6m nominal height galvanneal tubular steel columns. Connected to the DNO main. All lanterns to have back shield installed.
- Code: Switching
- Lantern Mounting: Column Details
- Lantern: ADS Highway Diamond Micro, Warm white (3000K) Philips Xtream DALI driver, Standard colour body inc 7 pin NEMA socket, New CLO, MI note, LCC code 52 Highway Diamond Micro HMO2 16LED, 3000K, 700mA, 5 pin NEMA integrated dimming recessed with DALI control & GPS to Leicestershire Council Network. Zero degrees, post top fitting. 6m nominal height galvanneal tubular steel columns. Connected to the DNO main. All lanterns to have back shield installed.
- Code: Switching
- Lantern Mounting: Column Details

GENERAL NOTES

- DO NOT SCALE.
- This drawing is to be read in conjunction with all other relevant drawings and details.
- Should there be any conflict between the details indicated on this drawing and other drawings the Engineer should be informed PRIOR to construction on site.
- Until technical approval has been obtained from the relevant Authority, it should be understood that all drawings issued are Preliminary and NOT for construction. Should the Contractor commence site works prior to such approval being provided it is entirely at their own risk.
- Sketch proposals are for illustrative purposes only and as such are subject to detailed site investigation including ground conditions, contaminants, drainage, design and planning / density negotiations.
- All dimensions are in metres unless otherwise stated.
- The Designer's Risk Assessment(s) for this project must be reviewed PRIOR to the commencement of any works.
- Traffic signs and road markings shall comply with the requirements of chapters 3, 4 & 5 of the Traffic Signs Manual as modified by the Traffic Signs Regulations and General Directions 2016.
- All road marking shall be laid in thermoplastic screed in line with LCC highway design specification.
- Traffic signs and bollards shall be erected to give a minimum clearance of 600mm from the running carriageway edge. The exact position of all signs must be agreed with the local highway authority prior to installation.
- Roads and footways to be adopted under Section 38 of the Highways Act 1980 shall be to the satisfaction of the adopting authority (Leicestershire County Council).
- The Contractor is responsible for ensuring that all works are to the satisfaction of the adopting Engineer and shall be deemed to have included within his rates for any necessary testing or inspections.
- The Contractor shall check all tie-ins for line and level with existing before commencing any works. The Engineer shall be notified immediately in writing should any errors be found.
- It is the responsibility of the Contractor to locate any service apparatus in the vicinity of the works. BM Civil Engineering will accept no claims whatsoever in respect of any losses or damages caused in respect of such apparatus, however caused.
- It is the responsibility of the Contractor to execute the works at all times in strict accordance with the requirements of the Health and Safety At Work Act 1974, and the CDM Regulations 2015. The Contractor will be deemed to have allowed for full compliance, including full liaison with the Principal Designer within his rates.
- The Contractor is responsible for ensuring that all works are to the satisfaction of the Site Engineer, and is to include any necessary testing within his rates.
- The contractor will be responsible for providing all necessary de-watering and trench support to execute the works in a satisfactory manner, and shall be deemed to have allowed for the same within his rates.
- All covers and frames supplied should comply with BS EN 124 as supplemented by BS 7903 and they shall also be supplied and installed following the guidance of Highways Advice Note HA104/02 within DMRB Volume 4.
- All buried concrete products and mortar shall be made using sulphate resistant cement.
- A covenant will be provided to the benefit of the Local Authority ensuring that no planting or structure greater than 600mm in height to be permanently situated within the visibility splay.
- Boundary walls will not be adopted.
- CBR values and calculations shall be required to determine the sub-base thickness.
- Hand laying of bituminous materials is not permitted on the adoptable carriageway.
- All subgrade structures and unconsolidated material, within the construction width of the highway, are to be removed.
- All trenches within the adoptable areas will be backfilled with Type 1, or materials specified in Clause 6.17.
- All manholes located at junctions are to have high friction covers to prevent skidding.
- Within the carriageway or footway limits any existing IC's will need adjusting to the new surface course levels.
- All utility services to be laid in accordance with latest publications and LCC specification.

P10	10.12.25	S17 relocated to avoid HV poles and stays as required.	BRM	-
P09	24.11.25	Updated to include updates to S104 network alignments. Layout updated to include repositioning of plots 27 & 40 and mirroring of plot 25.	BRM	-
P08	03.10.25	Street lighting added as per LCC design received 29.08.2025.	BRM	-
P07	01.09.25	Dropped crossing between plots 19/20 removed and replaced with vehicle crossover specification. Parcel serving plots 18-31 updated including crossovers.	BRM	-
P06	24.04.25	Road 2 shortened to suit planning coordinated with site layout.	BRM	-
P05	27.03.25	comments and vehicle crossovers	BRM	-
P04	20.03.25	comments and vehicle crossovers	BRM	-

Previous revisions removed for clarity.

Rev	Date	Amendments	By	Chk
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Client
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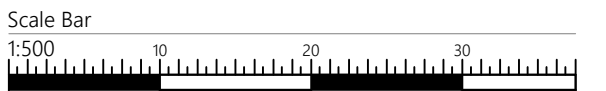
Project
**MAIN STREET
STANTON UNDER BARDON**

Drawing Title
SECTION 38 LAYOUT

Status
FOR APPROVAL

Scale	Drawn	Checked	Date
1:500 @ A1	BRM	-	13.01.25

Drawing Number	Revision
24005-BMC-25-XX-DR-C-700	P10



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UNBOUND MATERIAL MUST NOT BE USED
WITHIN 5.0M OF THE HIGHWAY BOUNDARY
TO PREVENT DELETERIOUS MATERIAL BEING
DEPOSITED ONTO THE ADOPTABLE HIGHWAY.

NOTE: DESIGN SUBJECT TO SECTION 38
APPROVAL. ANY WORKS CARRIED OUT PRIOR TO
APPROVALS AND AGREEMENTS BEING IN PLACE
ARE DONE SO AT DEVELOPER'S OWN RISK.

Health and safety symbols refer to reference numbers
indicated on Designers Risk Assessment number:
24005-BMC-24-XX-HS-C-0001

Health & Safety Information Key

- Used to provide design specific safety information that may not be obvious to a competent contractor but may be useful
- Used to restrict/prevent a possible action, e.g. stop construction traffic from entering an area
- Used to warn of significant design hazards, adding recommendations
- Used to encourage a positive action, e.g. use of robust protection for inspection chambers