N

SUB STATION 165.900

## General Notes

1. 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.
2. Any discrepancies, of whatever nature, must be reported to the Engineer prior to the commencement or continuance of any further works.
3. 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 C.D.M. Regulations 2015. The Contractor will be deemed to have allowed for full compliance, including full liaison with the CDM Co-ordinator, within his rates.
4. All private drainage works to be in accordance with the requirements of Building Regulations 2015, Part H, "Drainage and waste disposal". Pipes with less than 600mm cover to be protected in accordance with Part H, Diagram 11.
5. All pipes to be 100 or 110mm dia. and laid at 1 in 80 unless stated otherwise.
6. All pipes, chambers and fittings to be installed, bedded and backfilled in accordance with the manufacturers instructions.
7. Pipes which run adjacent to buildings shall be installed in strict accordance with Part H, Clauses 2.23 to 2.25.
8. All manholes and inspection chambers situated in areas subject to vehicular loading to have class D400 covers and frames to BS EN124 and those not subject to vehicular loading to have class A15 covers and frames.
9. All drains in the vicinity of existing or proposed trees to be constructed in accordance with the requirements of NHBC Practice Note 3.
10. All existing land drains encountered on site during construction to be re-connected.
11. Should any departure from the slab level be considered, agreement shall be sought from the Engineer immediately and prior to commencement or continuance of any works, and should take full account of all restrictions to the slab level.
12. Where a drive slopes towards a garage there is to be a 20mm upstand to the garage slab.
13. All dimensions in metres unless otherwise stated.

## KEY:

- Development Boundary
- Part M Primary Access
- FFL 137.150 — Proposed Finish Floor Level
- SL 136.250 — Proposed Slab Level
- 450 — Step in FFL (Level difference as shown)
- +137.000 — Proposed External Level
- +Ex.135.80 — Existing External Level
- 1:20 — Fall Arrow
- 150EF — Exposed Brickwork (Shown to full brick dimensions)
- DDPC — DDPC - Double Damp Proof Course
- 150TAN — Tanking (Shown to full brick dimensions)
- 450GB — Indicative Gravel Board Retaining Feature (Retained Height of 150 - 450mm)
- 600RF — Indicative Masonry Retaining Feature (Retained Height in 75mm increments)
- 1:3 — Embankment (Gradient as shown)
- 15 — Steps (150mm risers unless otherwise stated)

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

| Rev | Date | Amendments | By | Chk |
|---|---|---|---|---|
| | | | | |
| | | | | |
| P03 | 17.02.25 | External levels updated to suit repositioned plots and mirroring or plots 25 and 28. | BRM | - |
| P02 | 28.01.25 | Plot 40 rear path routing amended and levels updated. | BRM | - |
| P01 | 25.01.25 | Issued for approval. | BRM | - |

BM Civil Engineering Ltd
55 Priory Close
Breedon on the Hill
DE73 8LF
T: 07875 636281
bmcengineering.co.uk

Client
ALLISON HOMES

Project
MAIN STREET
STANTON UNDER BARDON

Drawing Title
EXTERNAL LEVELS
SHEET 1 OF 2

Status
FOR APPROVAL

| Scale | Drawn | Checked | Date |
|---|---|---|---|
| 1:250 @ A1 | BRM | - | 25.01.25 |

Drawing Number: 24005-BMC-25-XX-DR-C-520
Revision: P03

Scale Bar
1:250 0 2 4 6 8 10 12 14 16 18