



Notes

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Drawings must not be scaled. Work to figured dimensions only

- Any existing details which are shown on this drawing are for guidance only and are to be checked on site by the contractor. Any variations are to be recorded and reported to the Engineer immediately.
- Design is subject to Building Regulation, Sewage Undertaker and Highways Department approval.
- Before work commences contractor should consult the Engineer and the SI report regarding any contamination issues. All necessary Health and Safety measures to be taken.
- All subgrade structures and unconsolidated material within the construction width of the highway, are to be removed.
- Cover levels for manholes are approximate only and should be adjusted to match surrounding levels.
- The developer shall take CBR test of road formation levels and results to be made available to the Engineer for approval.
- Approved weedkiller to be applied as recommended to footway formation and sub-base. Application by trained operative wearing PPE and complying with COSHH requirements.
- Any soft spots discovered after proof rolling shall be removed and replaced with suitable engineering fill.
- The surface tolerance to the sub base layer thickness should be no more than -5mm or +20mm.
- New road levels to lie in smoothly with existing road. Levels to be confirmed prior to construction and reported to the Engineer.
- Tarmac road construction to comply with BS EN 130108. Threshold drainage is required where levels fall towards a building entrance. Applied to confirm if not required.
- Start gully positions are indicative and should be adjusted on site to suit proposed levels.
- All gully positions to suit low points and to be tapered.
- Drainage channel detailed design to be undertaken by manufacturers.

KEY

Existing Levels
+155.000 Proposed Levels
FFL 155.000 Finished Floor Level
RF Retaining Feature

NO ALLOWANCE HAS BEEN MADE FOR TANKING OR EXPOSED BRICKWORK ON THIS STRATEGY

Trees Protection

- In order to protect trees, a protection zone should be set-up around each tree (i.e. fencing) before starting construction work. Extent of protection zone needs to be agreed with Local Authority Tree Officer.
- Careful planning and communication with LA Tree Officer, landscape designers and contractors prior to works, to reduce tree damage.
- Must adhere to British Standard BS5837: 2004.

A	17.01.25	Updated to suit latest layout	ZH
REV	DATE	AMENDMENT	BY



DRAWING STATUS: PRELIMINARY

CLIENT: **Capita**

PROJECT: **Proposed Development at Boleyn Road, Rednal, Birmingham**

TITLE: **External Levels Strategy**

DATE	06.04.21	AM
SCALE	1:250	CHECKED
DRAWING NUMBER	20131-101	REVISION
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