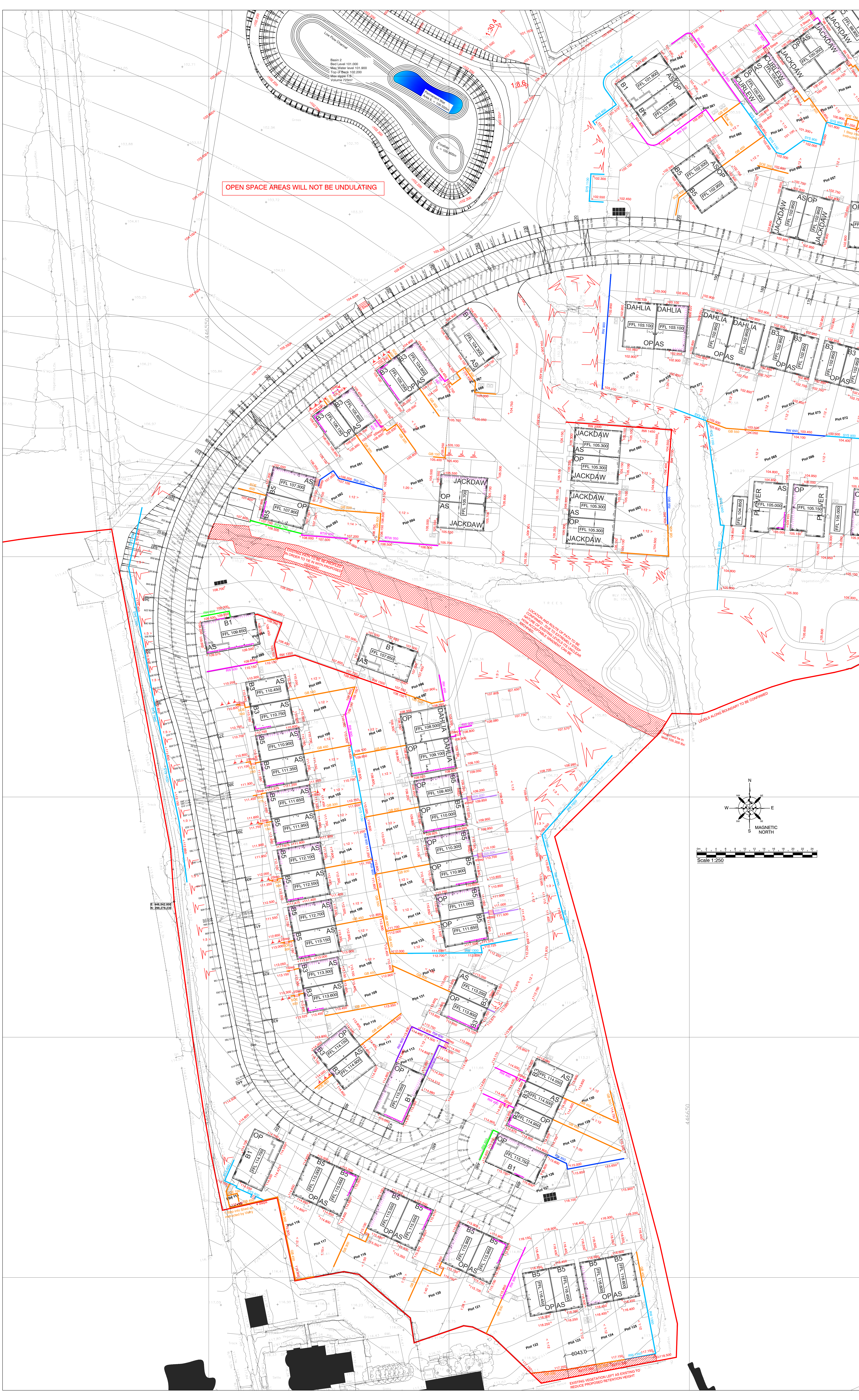




Notes

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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, Sewerage Undertaker and Highways Department approval.
- Before work commences contractor should consult the Engineer and the S report regarding any contamination issues. All necessary Health and Safety measures to be taken.
- All substrate 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 tolerances to the sub-base layer thickness should be no more than 40mm or 30mm.
- New road levels to be 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 130106. Threshold drainage is required where levels fall towards a building entrance. Architect to confirm if not required.
- First Gully positions are indicative and should be adjusted on site to suit proposed levels.
- All gully positions to suit low points and to be trapped.
- Drainage channel detailed design to be undertaken by manufacturers.

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.

EXTERNAL WORKS KEY

100.450 PROPOSED LEVEL

FFL 50.300 PART M ACCESS

EXPLODED BRICKWORK EXCLUDING STANDARD 2 COURSES BELOW 150MM OPC

TTTTTTTTTT TANKING + HEIGHT

RAISED GROUND LEVEL - REFER TO ARCHITECT'S DETAIL

RETAINING STRUCTURE + HEIGHTS (Based on proposed to bottom of fill height only and not above ground any further depth)

SLAB ON EDGE GRAVEL BOARD + HEIGHT

RETAINING UPTO 450mm

RETAINING UPTO 600mm

RETAINING UPTO 600mm (with fence)

RETAINING UPTO 900mm

RETAINING UPTO 900mm (with fence)

SYSTEM WALL (TBC BY VISTRY)

RETAINING ABOVE 900mm (with fence)

1:20 > PROPOSED GRADIENT

STEPS AND NO. (280MM TREAD, 150MM RISE)

BANKING (MAX SLOPE 1:3)

H	06.11.2025	Levels added to POS.	AJM
G	25.09.2025	Minor updates.	AJM
F	17.09.2025	Updated to reflect clients comments to remove DOPC. FFLs plots 98, 102, 131, 132, 136, 138 & 140 adjusted.	AJM
E	30.04.2025	Interaction between existing ditch and plot 62 - AJM M4 parking area illustrated.	AJM
D	20.02.2025	Updated to latest layout including external and Vistry comments.	DJH
C	28.11.2024	Updated to detailed design, new layout and Vistry comments.	DJH
B	24.10.2024	Updated to latest layout.	BPJ
A	03.07.2024	Updated to Vistry comments.	DJH
REV	DATE	AMENDMENT	BY

MUCKLOW & HARRIS
CONSULTING CIVIL & STRUCTURAL ENGINEERS

DRAWING STATUS: PRELIMINARY

CLIENT: Vistry Partnerships

PROJECT: Leicester Road, Earl Shilton

TITLE: Finish Floor Level Strategy Sheet 2 of 3

DATE: 24.04.2024	DRAWN: DJH
SCALE: 1:250	SHEET: A0
DRAWING NUMBER: 24000-101	REVISION: H