

SHEET 1

SHEET 2

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ENGINEERING NOTES:

1. Do not scale.
2. This drawing is to be read in conjunction with and checked against all other drawings, Engineering details, Specification and any structural, Geotechnical or other specialist document provided.
3. The proposed works on this drawing could impact on existing services/statutory undertakers apparatus, therefore the Contractor should check the position of existing services on site prior to starting work.
4. Tanking (TK) height shown indicates maximum level difference between finished floor level and outside ground level.
5. Retaining wall (RW) height shown indicates the maximum level difference between two ground levels either side of wall.
6. Underbuild (UB) height shown indicates the maximum height of exposed brick beneath normal DPC levels.
7. Any anomaly or contradiction between any of the above is to be reported to the Engineer.

ENGINEERING KEY (1:500)

- (G)42.50 Proposed DPC Level. (G) denotes Garage
70.13 Proposed finished levels
10.037 Back of Footway Level
- Retaining features up to 1.2m in height. All Retaining Walls over 600mm in height to have guard rail above
- Retaining features above 1.2m in height. All retaining walls to have guard rail or fence above.
- Concrete gravel board retaining feature with concrete posts.
- Underbuild/Exposed brickwork
- Tanking/Stepped cavity tray/Raised DPC
- Flush Approach - Min 0.9m x 1.2m area laid no steeper than 1:20 nominal to comply with Part M Regulations
- Steps - Maximum riser 0.15m Minimum tread 0.28m to comply with Part M Regulations
- Banking (steeper than 1in5)
- Gradient

P5	12.20	Engineering updated, layout also updated	DS	SL
P4	11.20	Northern part of layout updated, road design updated, various parking bays updated, engineering updated to suit changes	DS	SL
P3	10.20	Engineering updated to suit new layout	DS	SL
P2	06.20	Engineering updated to suit new layout	DS	SL
P1	05.20	First Issue	SM	SL

Rev	Date	Description	Drawn	Checked
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Client

**BARRATT
DAVID WILSON HOMES**

Project

WATER LANE, ANGMERING

Title
**RESERVED MATTERS
ENGINEERING LAYOUT
SHEET 1**

Status
FOR APPROVAL

Scale	Date	Drawn	Checked
1:500 @ A1	MAY 20	SM	SL
Drawing No. A290-RM-401	PLN-1-4041 E	Revision	P5