



**LEGEND:**

PLOT xxx-xxx  
HT xxx  
FFL xxx-xxx  
TOF xxx-xxx

FFL = FINISHED FLOOR LEVEL  
HT = HOUSE TYPE  
FFL xxx-xxx  
TOF = TOP OF FOUNDATION LEVEL

90.000 (91.000)

• BOTTOM OF FOUNDATION LEVEL. LEVEL IN BRACKETS IS APPROX. GROUND LEVEL FROM TOPO SURVEY. ALL LEVELS m.AOD.

• LOCATION WHERE FOUNDATION DEPTH IS INCREASED DUE TO THE INFLUENCE OF EXISTING TREES.

• LOCATION WHERE FOUNDATION DEPTH IS INCREASED DUE TO THE INFLUENCE OF PROPOSED TREES.

• FOUNDATION DEPTHS SHOWN IN BROWN INDICATE WHERE FOUNDATIONS ARE TO BE PLACED ON LIMESTONE.

← SPAN OF 150mm DEEP BEAM & BLOCK FLOOR TO SPECIALIST SUPPLIER'S DETAILS

— LOCATION OF STEP IN TOP OR BOTTOM OF FOUNDATION.

450 TOF  
450 BOF

HEIGHT OF STEP IN TOP OR BOTTOM OF FOUNDATION. ARROW POINTS TOWARDS HIGHER LEVEL.

• LOCATION OF EXISTING TREE TO BE RETAINED.

• LOCATION OF EXISTING TREE TO BE REMOVED.

• LOCATION OF PROPOSED TREE.

--- LOCATION OF HEAVE PROTECTION.

R1 RETAINING WALL (GARDEN). REFER TO INDICATED DETAIL.

R2 RETAINING WALL (DRIVEWAY). REFER TO INDICATED DETAIL.

R3 TANKING. REFER TO INDICATED DETAIL.

R4 750MM UNDERBUILD. REFER TO INDICATED DETAIL.

R5 SCREEN WALL. REFER TO INDICATED DETAIL.

- NOTES**
- All dimensions are to be checked on site before the commencement of works. Any discrepancies are to be reported to the Architect & Engineer for verification.
  - Figured dimensions only are to be taken from this drawing.
  - This drawing is to be read in conjunction with all relevant Architects', Engineers', and Service Engineers' drawings and specifications.
  - This drawing is copyright.
  - Refer to drawing 27141-HYD-2A-ZZ-DR-S-1100 for Typical Sections and Notes.
  - Refer to drawings 27141-HYD-2A-F1-DR-S-1050 to 1052 for Foundation Widths.
  - Refer to drawing 27141-HYD-2A-ZZ-DR-S-1101 for Typical Retaining wall details.

Label	Detail no.	Description
R1	1101.01	Up to 0.750m in height; 2.5 kN/m <sup>2</sup> surcharge (garden).
R2	1101.02	Up to 0.750m in height; 5.0 kN/m <sup>2</sup> surcharge (driveway).
R3	1101.03	Up to 0.450m in height (garage with tanking).
R4	1101.04	Up to 0.750m in height (garage with significant underbuild).
R5	1102.01	1.80m screen wall -- no more than 0.30m retained height.

**REVISIONS**

Rev.	Date	Description	By	Chk.	App.
P07	17.02.2025	Updated top of foundation levels.	PW	JB	JB
P06	03.02.2025	Added screen walls.	PW	JB	JB

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CLIENT  
Cala Homes Cotswolds

PROJECT  
Himley Village, Bicester

TITLE  
Trench Fill Foundation Layout: Sheet  
2 of 5

HYDROCK PROJECT NO.  
27141

SCALE @ A1  
1:200

STATUS DESCRIPTION  
Tender

DRAWING NO.  
27141-HYD-2A-F1-DR-S-1002

STATUS  
D2

REVISION  
P7