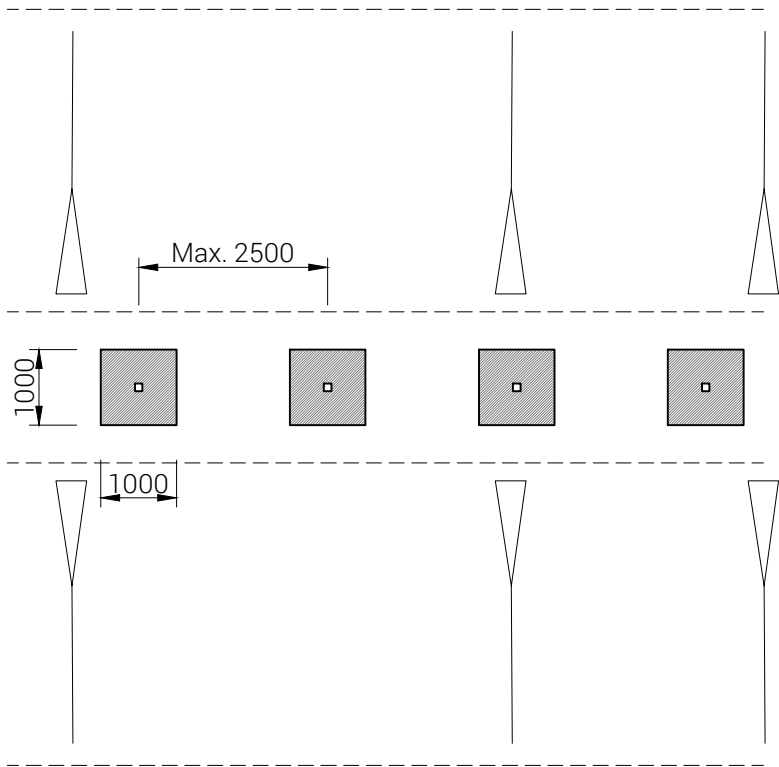
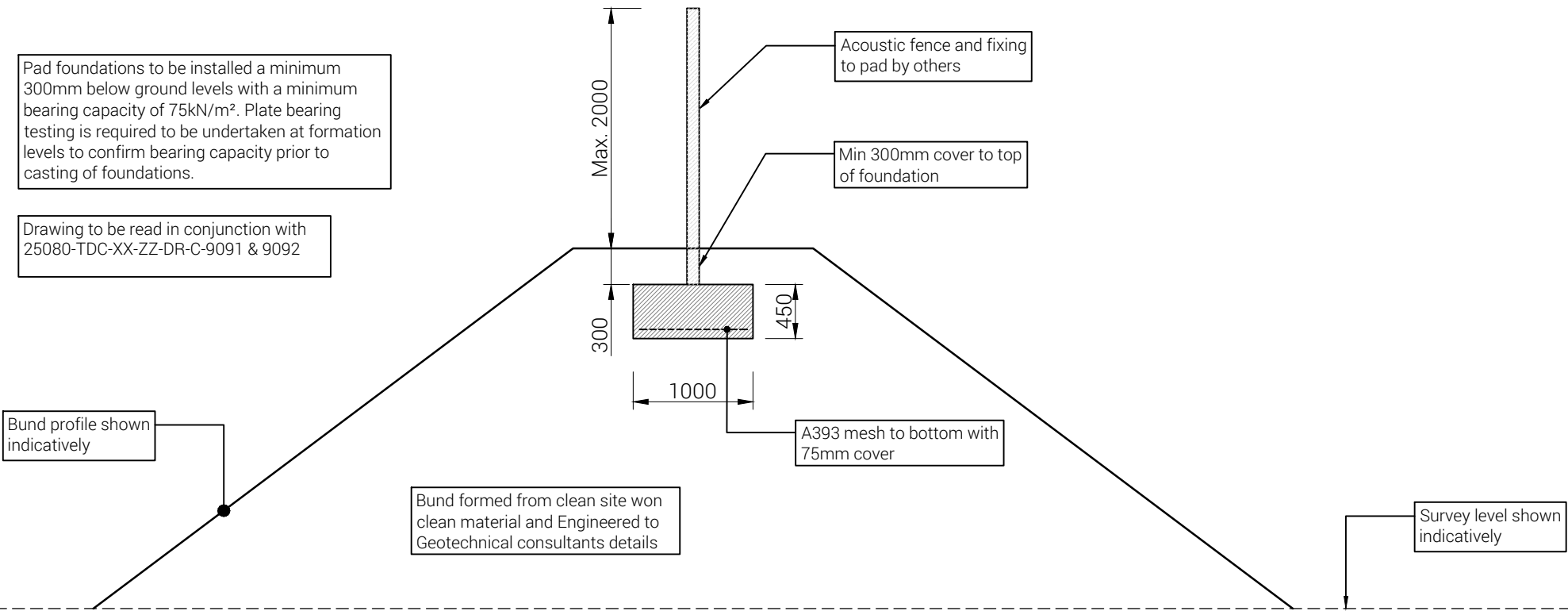




Scale 1:100



Scale 1:50

3. Foundations have been designed to bear onto suitable bearing strata comprising of site won CLAY, where an allowable bearing pressure of 75kN/m² following compaction. The Engineer shall be immediately notified should the minimum bearing pressure not be achieved during on site testing.
4. All bases are to be set out symmetrically about the fence centrelines unless noted otherwise.
5. Where appropriate and unless foundation formations are concreted immediately, then min 50mm of C16/20 GEN3 in accordance with BS8500-1 mass concrete blinding shall be provided. The blinding depth shall not be regarded as part of the foundation depth noted on the drawings. All reinforced concrete elements to receive above blinding to facilitate fixing of reinforcement.
6. Excavation site support and disposal of ground water shall be considered upon the basis of the ground investigation report and on site visual inspection.
7. For all levels and final setting out information please refer to Architect's drawings and Topographical survey drawings.
8. All reinforced concrete workmanship and materials to be in accordance with the requirements of BS 8110.
9. All reinforced concrete unless noted otherwise to be designed to mix grade RC35 compressive strength 35N/mm² in accordance with BS8500-1. All concrete in ground to be ACEC Class AC-1 DS-1 in accordance with Table A2 to BS8500-1.
10. All concrete, unless noted otherwise, to be manufactured using Ordinary Portland Cement, and should contain no additives or admixtures unless approved by the Engineer.
11. Minimum lap of reinforcement to be 40 x bar Ø unless noted otherwise.
12. Any fixings into the concrete to utilise epoxy resin fixings with a hole depth no greater than 0.5 x member thickness.

General Notes

1. DO NOT SCALE.
2. This drawing is to be read in conjunction with all other relevant drawings and details.
3. Should there be any conflict between the details indicated on this drawing and those on other drawings the Engineer should be informed PRIOR to construction on site.
4. Until Technical Approval has been obtained from the relevant Authority, it should be understood that all drawings issued are Preliminary and NOT for construction. Should the Contractor commence site work prior to such approval being given it is entirely at their own risk.
5. Sketch proposals are for illustrative purposes only & as such are subject to detailed site investigation including ground conditions / contaminants, drainage, design & planning/density negotiations.
6. All dimensions are in millimetres unless otherwise stated.

NOTES

1. This drawing is PRELIMINARY only and is not to be used for Construction.
2. This drawing to be read in conjunction with all other relevant Engineers and Architect's details.
3. All work is to be carried out in accordance with the current British Standards, codes of practice, and building regulations.

P01	Preliminary Issue.	15.06.26	JD	SD	DS
Issue	Description	Date	By	Chkd	Appd

THE DAVEY CORPORATION
civil | structural | highways | flood risk

UNIT 8 THE LOCKS HILLMORTON
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Drawn: JD
Checked: SD
Date: June 2026
Scale: As Shown @ A3
Status: Preliminary

Job: Burbage Field Farm, Bullfurlong Lane, Burbage

Title: Noise Bund Fence Foundation

0	None relevant to this drawing	x	x	x
	Environmental, Health and Safety Hazard Information	DEMOLITION	CONSTRUCTION	MAINTENANCE
		RISKS		
The hazards noted in this table are in addition to the normal hazards and risks faced by a competent Contractor when dealing with the types of works detailed on this drawing.				

Project No.	Originator	Zone	Level	Type	Role	Drawing No.	Revision
26080-TDC-XX-ZZ-DR-S-1690-P01							

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