

# LANFe3

## Establish lines and levels on-site



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### Overview

This standard describes how to establish lines and levels when installing fences.

This standard is designed for fence installers.

This standard covers working to specifications to establish reference points to set lines and levels on a site.

# LANFe3

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### Performance criteria

*You must be able to:*

- P1 carry out work in accordance with relevant health and safety legislation, risk assessment requirements and company policies
- P2 carry out all work in accordance with instructions and specifications
- P3 select and prepare tools, equipment and resources ready for use
- P4 identify and report any variations between instructions/specifications and actual site dimensions where appropriate
- P5 establish lines and levels accurately working from reference points
- P6 carry out work in a manner which causes minimal damage to the surrounding area
- P7 maintain tools, equipment and resources in a clean and serviceable condition throughout the work

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### Knowledge and understanding

*You need to know and understand:*

- K1 the health and safety requirements associated with the establishment of lines and levels
- K2 where to obtain instructions on how to carry out your work
- K3 the reasons for and methods of establishing reference points and how to protect them from movement during work
- K4 the methods of transferring levels
- K5 the possible causes of variations between specified and actual site dimensions
- K6 the methods used for marking and setting profiles and pegs
- K7 the methods used for establishing right angles
- K8 how to establish points of access and egress
- K9 how to form simple curves
- K10 the potential impact of your work on the surrounding area and how to minimise this
- K11 the importance of maintaining boundary lines

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<b>Developed by</b>	Lantra
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<b>Originating organisation</b>	Lantra
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<b>Original URN</b>	O29NFe1
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<b>Relevant occupations</b>	Fencing
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<b>Suite</b>	Fencing
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<b>Key words</b>	Pegs; access points; fence
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