

---

## Overview

This standard is for those who design landscape areas.

This standard covers those functions necessary to design exterior or interior landscape areas. It also covers making estimates and specifying materials and components suitable for the design.

You must carry out your work in a way which will minimise the impact on the natural environment and enhance its nature, conservation and recreational value.

## Performance criteria

### *You must be able to:*

1.  
assess the risks associated with the landscape areas and the proposed work
2.  
clarify client landscape design requirements
3.  
negotiate proposals which take account of all relevant survey and analysis information
4.  
create design components and materials which are appropriate to the landscape areas, brief, purpose and expected usage
5.  
confirm that the design is consistent with accepted design principles
6.  
recommend plants and specify materials suitable to the design and within budget
7.  
represent the design accurately and clearly to scale
8.  
agree design with the client
9.  
confirm that the specifications are established and clearly communicated
10.  
maintain working relations with those involved in, or affected by, your work
11.  
confirm that records are completed as required by relevant legislation and the organisation
12.  
carry out your work in accordance with relevant environmental and health and safety legislation, risk assessment requirements, codes of practice and organisational policies

## Knowledge and understanding

### *You need to know and understand:*

1. the importance of assessing the risks of landscape areas and proposed work 2. the principles and theory of landscape design 3. the implications of the overall site layout for final design, utility, maintenance and safety of use 4. the main materials and components specified within a completed landscape proposal 5. why all relevant survey and analysis information should be included in the landscape design 6. how to confirm that any survey and analysis information is accurate especially if prepared by other organisations or colleagues 7. the methods to research and evaluate the purpose, function and usage of the landscape area 8. the specific maintenance requirements of different plants within the landscape area 9. client requirements and the need to communicate clearly with the client and those involved in, or affected by, your work 10. why accepted design principles such as unity, scale, proportion, balance, symmetry, space, form, texture, colour, light, shade and congruence are important and how to determine whether plans are consistent with these 11. why it is important to offer clients options to consider and how these options should be presented 12. how to represent landscape design to scale with the required accuracy, clearly and in full 13. the importance of following relevant environmental and ecological best practice to help minimise the impact of your work on the environment 14. your responsibilities under relevant health and safety legislation, codes of practice and organisational policies

LANH49

Design landscape areas and specify materials and components



---

## Scope/range