

LANCS41 (SQA Unit Code - HA0K 04)

Plan and manage the development of sites in the land-based and environmental sector



Overview

This standard covers planning and managing the development of sites in the land-based and environmental sector.

Sites may be developed for a wide range of reasons such as commercial activities, for amenity purposes, for the preservation of historical areas or for landscape, marine or conservation measures.

You should have knowledge and understanding of the opportunities and constraints that affect site development, particularly in relation to the wide range of policies, legislation, regulations and designations that affect the land-based and environmental sector.

This standard is suitable for those with overall responsibility for planning and managing the development of sites in the land-based and environmental sector.

LANCS41 (SQA Unit Code - HA0K 04)

Plan and manage the development of sites in the land-based and environmental sector

Performance criteria

You must be able to:

- P1 confirm the intended purpose and use of the site
- P2 recognise the opportunities and constraints in developing the site
- P3 develop plans that achieve a balance between the intended purpose and use of the site, and the opportunities and constraints
- P4 ensure plans cover arrangements for site access, health and safety, disposal of waste, communication systems and any other requirements
- P5 ensure facilities, services, supplies, equipment, staffing and any other resources required are available for the successful implementation of the plan
- P6 produce specifications for the required work
- P7 present and communicate development plans and specifications to those who need to be informed
- P8 manage the work to ensure it is carried out in accordance with the plan
- P9 ensure all work is carried out in accordance with relevant environmental and health and safety legislation, risk assessment requirements, codes of practice and organisation policies
- P10 manage development of the site, taking appropriate action and making changes where required
- P11 ensure that appropriate records are maintained and stored as required by relevant legislation and the organisation

LANCS41 (SQA Unit Code - HA0K 04)

Plan and manage the development of sites in the land-based and environmental sector

Knowledge and understanding

You need to know and understand:

- K1 the intended purpose and use of the site and the impact this may have on the surrounding environment
- K2 the opportunities and constraints in developing the site
- K3 how to formulate plans that meet the objectives for the development of the site, taking into account the opportunities and constraints
- K4 the importance of assessing the risks that may occur during site development
- K5 how to balance competing demands that may occur due to the uses of the site
- K6 how to assess and determine the timescales and resources required to achieve the plan i.e. human, financial, material,
- K7 the legislation, regulations and guidelines that apply to the development of the site
- K8 how to produce specifications based on the objectives of the plan
- K9 who needs to know about the site development plan and how to communicate effectively with them
- K10 how to manage the development of the site to ensure outcomes are met
- K11 your responsibilities under relevant environmental and health and safety legislation, codes of practice and organisation policies
- K12 the issues which may arise during development work and the actions to be taken
- K13 the importance of reviewing and revising the development plan to ensure that the objectives are achieved
- K14 the importance of maintaining complete and accurate records as required by relevant legislation and the organisation

LANCS41 (SQA Unit Code - HA0K 04)

Plan and manage the development of sites in the land-based and environmental sector

Glossary

Opportunities and constraints: local, regional, national and global policies; legal, physical, environmental, recreational, ecological, historical, social, cultural, aesthetic and economic factors

LANCS41 (SQA Unit Code - HA0K 04)

Plan and manage the development of sites in the land-based and environmental sector

Developed by Lantra

Version number 2

Date Approved December 2013

Indicative review date December 2018

Validity Current

Status Original

Originating organisation Lantra

Original URN LANCS41

Relevant occupations Estate Managers; Environmental Managers; Parks Managers; Head Gardeners; Production Managers; Grounds Managers; Property Managers; Head of Environment; Environmental Policy Officer

Suite Environmental Conservation; Horticulture

Keywords planning; environmental; development; sites