
Overview

This unit describes the activities and procedures undertaken when conducting site surveys.

This unit deals with the following:

1. Health and safety procedures
2. Site survey
3. Analysing and evaluating sign survey data

During this work you must take account of the relevant worksite operational requirements, procedures and safe working practices **AS THEY APPLY TO YOU.**

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Performance criteria

- You must be able to:*
- P1 Carry out site survey to legal requirements, workplace policies, manufacturers' instructions, work instructions, Health and Safety and environmental requirements
 - P2 Conduct yourself in a safe and professional manner on site
 - P3 Handle and operate equipment safely at all times
 - P4 Deal with problems in accordance with organisational procedures
 - P5 Collate survey data in accordance with organisational procedures
 - P6 Analyse and evaluate survey data to ensure it is accurate
 - P7 Record all information accurately and legibly

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Knowledge and understanding

You need to know and understand:

- K1 What Health and Safety and environmental requirements and legislation are relevant and how to follow them
- K2 What the consequences to you and to others are of not following Health and Safety and environmental legislation
- K3 How to obtain and select the appropriate PPE (Personal Protective Equipment)
- K4 How to establish the method for gaining access to site
- K5 How to handle and operate equipment safely at all times
- K6 How to conduct a site survey taking account of all site survey factors and all relevant information
- K7 What problems may occur
- K8 What the appropriate action to take is if there are problems
- K9 How to ensure data collected is accurate
- K10 How to download survey data
- K11 How to analyse and evaluate survey data
- K12 How to ensure survey data meets client specification
- K13 How to complete the documentation
- K14 What to do with the produced documentation

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Additional Information

Glossary

Site Survey Factors: Location, environment and amenities

Relevant Information: Site, manpower capabilities, and sequence of operations

Company or Organisation's Standards/Procedures: File-naming and location, frequency of file maintenance

Relevant Health and Safety and Environmental Requirements: What your responsibilities are in respect of Health and Safety and environmental requirements and legislation, regulations, safe working practices, local, national and organisational/site specific procedures

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