
Overview

This unit is about organising and controlling resources, develop effective plans to meet contingencies, and inform those responsible for making necessary changes. You will need to identify quality standards, implement systems and check for conformity.

You will need to implement corrective action where there is non-conformity. You will need to identify statutory and contractual requirements, implement systems and identify non-compliance. You will need to implement corrective action where there is non-compliance.

Performance criteria

Control work against agreed contract quality standards

You must be able to:

- P1 identify contract quality standards and guidance and the people responsible for meeting them
- P2 identify sources of guidance on implementing work to the specified standard and pass that information on to those people responsible for doing the work
- P3 set up systems for inspecting and controlling the quality of work and record the outcomes
- P4 specify clearly the responsibilities which individuals have for maintaining quality standards and guidance
- P5 check that work is carried out in accordance with the guidance obtained and to the quality standards
- P6 identify work which has not met the quality standards and suggest corrective action to line manager and if agreed, monitor progress
- P7 identify improvements from feedback received and recommend them to decision makers

Maintain contract compliance with statutory and contractual requirements

You must be able to:

- P8 identify statutory and contractual requirements
- P9 brief people about their statutory and contractual responsibilities before they start work on the contract
- P10 develop and implement monitoring systems, collect information regularly and summarise it accurately
- P11 identify situations which do not comply with statutory and contractual requirements, investigate the circumstances thoroughly and take appropriate corrective action
- P12 identify any new statutory and contractual requirements which may have an impact on the project, summarise the important details and pass this on to people who have an interest
- P13 complete statutory and contractual returns accurately and on time

Knowledge and understanding

You need to know and understand:

Control work against agreed contract quality standards

- K1 what to identify as contract quality standards and guidance and the people responsible for meeting them (understanding)
- K2 what to identify as sources of guidance on implementing work to the specified standard (understanding)
- K3 how to pass information on to those people responsible for doing the work (application)
- K4 how and why to set up systems for inspecting and controlling the quality of work (synthesis)
- K5 how to record the outcomes of systems for inspecting and controlling the quality of work (application)
- K6 specify clearly the responsibilities which individuals have for maintaining quality standards and guidance (evaluation)
- K7 how to check that work is carried out in accordance with the guidance obtained and to the quality standards (application)
- K8 what to identify as work which has not met the quality standards (understanding)
- K9 how and why to suggest corrective action to line manager (synthesis)
- K10 how and why to monitor progress of agreed corrective action taken (analysis)
- K11 what to identify as any improvements from feedback received (understanding)
- K12 how and why to recommend them to decision makers (synthesis)

Maintain contract compliance with statutory and contractual requirements

You need to know and understand:

- K13 what to identify as statutory and contractual requirements (understanding)
- K14 how to brief people on statutory and contractual responsibilities before they start work on the contract (application)
- K15 how and why to develop monitoring systems (synthesis)

COSCCOO10

Implement contract work in construction

- K16 how to implement monitoring systems and collect and summarise information (application)
- K17 what to identify as situations which do not comply with statutory and contractual requirements (understanding)
- K18 how and why to investigate the circumstances of situations which do not comply with statutory and contractual requirements (analysis)
- K19 how to take appropriate corrective action in situations which do not comply with legal and statutory requirements (application)
- K20 what to identify as any new statutory and contractual requirements which may have an impact on the project (understanding)
- K21 how to summarise the important details of any new statutory and contractual requirements which may have an impact on the project (application)
- K22 how to complete statutory and contractual returns (application)

Additional Information

Scope/range

Control work against agreed contract quality standards

1. Quality standards and guidance:

- 1.1. statutory requirements
- 1.2. contract requirements
- 1.3. project specifications
- 1.4. British Standards
- 1.5. International Standards
- 1.6. Codes of Practice
- 1.7. organisation standards
- 1.8. trade advisory guidance and best practice
- 1.9. benchmarks
- 1.10. dimensional control criteria

2. People responsible:

- 2.1. operatives and tradespersons
- 2.2. consultants
- 2.3. contractors
- 2.4. sub-contractors
- 2.5. suppliers
- 2.6. workforce

3. Systems:

- 3.1. inspection
- 3.2. comparison with design requirements
- 3.3. comparison with standard documentation
- 3.4. checking manufacturers documentation
- 3.5. checking delivery notes
- 3.6. sampling and mock-ups
- 3.7. testing
- 3.8. inspection reports
- 3.9. contractors reports
- 3.10. site meetings
- 3.11. dimension checks

4. Work:

- 4.1. materials and components and their use
- 4.2. construction

Maintain contract compliance with statutory and contractual requirements

5. Statutory and contractual requirements and responsibilities for:

- 5.1. Building Control
- 5.2. environmental health
- 5.3. health, safety and welfare
- 5.4. environment (e.g. noise, dust, transport, emissions, waste management)
- 5.5. fire
- 5.6. utilities regulations
- 5.7. highways
- 5.8. heritage and ecology
- 5.9. development licences and building permits
- 5.10. employment practice
- 5.11. byelaws
- 5.12. non-statutory guidelines
- 5.13. community benefits
- 5.14. energy use
- 5.15. insurance
- 5.16. project activities
- 5.17. security

6. Monitoring systems:

- 6.1. Inspection
- 6.2. comparison with design requirements
- 6.3. comparison with standard documentation
- 6.4. checking manufacturers' documentation
- 6.5. checking delivery notes
- 6.6. sampling
- 6.7. testing
- 6.8. site inspection reports
- 6.9. contractors' reports
- 6.10. meetings
- 6.11. dimension checks

7. Corrective action:

- 7.1. instigate contingency action and restore compliance
- 7.2. agree waiver

8. People who have an interest:

- 8.1. operatives and tradespersons
- 8.2. consultants
- 8.3. contractors
- 8.4. sub-contractors
- 8.5. suppliers
- 8.6. workforce

COSCCOO10

Implement contract work in construction

Developed by ConstructionSkills

Version number 2

Date approved December 2012

Indicative review date December 2018

Validity Current

Status Original

Originating organisation ConstructionSkills

Original URN COSCCOO10

Relevant occupations Building and civil engineering technicians; estimators; valuers and assessors managers; quantity surveyors

Suite Construction Contracting Operations

Key words Contracts; quality standards; legal and statutory requirements; non compliance; resources