CCSAPAH7 Oversee project costs, quality and progress for archaeological practice



Overview	This standard is about an archaeologist's role in project management. It involves monitoring costs, quality and compliance. It also covers responsibilities for maintaining good communications with stakeholders and others involved in the delivery of the project.
	You need to monitor project costs against agreed budgets. Where cost trends are adverse, you need to be able to advise, with other consultants where appropriate, where changes in specification and other aspects of the project might be modified to achieve savings. You also need, where appropriate, to provide advice on breaches of contractual undertakings.
	You need to be familiar with your obligations for project quality control including your legal and statutory obligations under health and safety legislation. You need to know how to deal with the discovery of work which fails to meet specifications within the terms of the contract, the terms of statutory approvals and your own conditions of engagement.
	You need to ensure key stakeholders receive regular updates on the project and to make sure that the information, and the way it is provided, meets your stakeholders' needs. You need to ensure any agreements on confidentiality are maintained and to collect information from stakeholders which may affect the running of the project.

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Performance criteria	Oversee project costs against agreed budgets
You must be able to:	P1 ensure that appropriate contract cost control systems which are capable of providing accurate data and early warning of problems are in place
	P2 ensure accurate cost data is provided at agreed contract stages and prepared in a format to facilitate decision making
	 P3 identify and thoroughly investigate adverse cost trends and variances and obtain an accurate forecast of the impact on the project budget, with the support of professional advisors as appropriate
	P4 identify realistic opportunities for cost savings, recommend appropriate measures to restore costs and expenditure to budget and confirm action agreed between contracting parties
	P5 identify circumstances where parties are in breach of their contractual obligations regarding payments and financial control and recommend appropriate action
	Oversee project against agreed quality standards
You must be able to:	P6 ensure that quality standards are correctly specified and responsibilities for maintaining compliance are in place and understood by interested parties
	P7 ensure that systems for inspection and recording the progress of the works are in accordance with contracted undertakings and appropriate to the complexity of the project and quality standards demanded
	 P8 ensure that inspection reports are completed to the agreed schedule P9 identify work which fails to meet required standards and advise on
	appropriate corrective action in accordance with the terms of the contract and your terms of appointment
	P10 identify works and activities in breach of statutory and legal requirement and refer these promptly to interested parties in accordance with your own contractual and legal obligations
	P11 recommend relevant amendments to specified quality standards, where appropriate, and within the terms of your appointment
	P12 record and notify the employer and contractor of any failure to remedy unacceptable standards or to respond appropriately in a given time to requests for remedial action
	Oversee project compliance with legal and statutory requirements
You must be able to:	P13 ensure that legal and statutory requirements are correctly specified and responsibilities correctly allocated and clearly understood by interested parties
	P14 ensure that appropriate monitoring and reporting arrangements are in place and are effective
	P15 investigate instances of non-compliance with legal and statutory requirements thoroughly and recommend appropriate remedial action to

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	P16	interested parties, in accordance with the terms of your appointment identify and summarise any changes in legislation and statutory requirements which have a potential impact on the project and passing these promptly to interested parties
	P17	verify that records are maintained and statutory returns are completed accurately, legibly, on time and in accordance with the terms of your appointment
	Keep	stakeholders informed of project progress
You must be able to:	P18	provide the key stakeholders with timely, forward looking and relevant information which is consistent with the project plans
	P19	provide team members and higher-level managers with effective opportunities to contribute to the information you provide
	P20	ensure that the content of the information meets your stakeholders' needs, while maintaining agreements on confidentiality
	P21	provide information in styles and formats most appropriate to the types of stakeholders involved
	P22	ensure that your distribution methods are effective in reaching the key stakeholders
	P23	actively seek and assess information from stakeholders which may affect the running of the project

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Knowledge and understanding

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You need to know and understand:	K1	types of cost control system
นานธารเล่าน.	K2	what types of cost control systems are appropriate to projects of different
	1/0	scale and complexity
	K3	strategies for achieving cost saving during work in progress
	K4	the implications of varying the contract
	K5	types of quality control system employed by contractors and clients
	K6	what types of quality control systems are appropriate to projects of
		different scale and complexity
	K7	the methods and techniques for verifying compliance with quality
		standards
	K8	the archaeologists duties and responsibilities under CDM regulations
	K9	relevant technical and ethical standards
	K10	sources of expert advice and support on quality assessment and control
	K11	strategies for achieving improvements in quality control during work in
		progress
	K12	the implications of varying quality standards within the contract
	K13	how to deal with problems arising from non-compliance with statutory
		legislation
	K14	planning regulations and planning policy guidance
	K15	scheduled monument legislation
	K16	treasure act legislation
	K17	legislation on the discovery & treatment of human remains
	K18	health and safety legislation (including CDM)
	K19	other relevant legislation governing archaeological work
	K20	methods and techniques for verifying compliance with legal and statutory
		requirements
	K21	the archaeologist's duties and responsibilities under CDM regulations
	K22	sources of expert advice and support on compliance with legal and
		statutory requirements
	K23	the methods which may be used to keep stakeholders up-to-date and
		how to agree methods appropriate to different groups
	K24	communication skills appropriate to different stakeholders needs
	K25	the importance of ensuring information is consistent with agreements on
		confidentiality
	K26	the use of appropriate methods for disseminating information (minutes,
		reports, e-mail)
	K27	the importance of involving other relevant people in producing information
	K28	the contributions other relevant people can make to information and how
		to involve them
	K29	the range of stakeholders you need to keep informed

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K30 the importance of keeping all key stakeholders informed on project progress

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