

ProQual Level 2 NVQ Diploma in Trowel Occupations (Construction)

Qualification Specification

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Introduction

The aim of this qualification is to recognise the knowledge, skills and competence of individuals who work in this area of the construction industry. It is appropriate for learners who have some knowledge and basic skills with a trowel, likely to have been gained from working in a role under supervision. This qualification enables learners to gain recognition for their skills and the potential to take on more responsibility in the workplace.

The awarding organisation for this qualification is ProQual AB. This qualification is regulated by the Office of Qualifications and Examinations Regulation (Ofqual) and the Council for the Curriculum Examinations and Assessment (CCEA) Regulation. The Regulated Qualifications Framework (RQF) includes those qualifications regulated by Ofqual and CCEA Regulation.

Qualification Profile

Qualification title	ProQual Level 2 NVQ Diploma in Trowel Occupations (Construction)
Ofqual qualification number	601/6066/4
Level	Level 2
Total qualification time	670 hours
Guided learning hours	394
Assessment	Pass or fail Internally assessed and verified by centre staff External quality assurance by ProQual verifiers
Qualification start date	1/5/15
Qualification end date	

Entry Requirements

There are no formal entry requirements for this qualification.

Centres should carry out an **initial assessment** of candidate skills and knowledge to identify any gaps and help plan the assessment.

Qualification Structure

Candidates must complete ALL of the Mandatory units, plus a minimum of ONE Optional Unit.

Mandatory Units					
Unit Reference Number	Unit Title	Unit Level	CITB refs. for information only		
A/503/1170	Conforming to general health, safety and welfare in the workplace	1	641		
J/503/1169	Conforming to productive working practices in the workplace	2	642		
F/503/1171	Moving, handling and storing resources in the workplace	2	643		
A/503/9463	Erecting masonry structures in the workplace <u>Unit Endorsements</u> : At least one of the following: Brick and block Local material	2	40v3		
Y/503/9471	Setting out to form masonry structures in the workplace <u>Unit Endorsements</u> : At least four of the following: Straight (180 degrees) Right angles (90 degrees) Obtuse angles (between 90 and 180 degrees including batters) Acute angles (between 0 and 90 degrees) Curves on plan Curves in elevation Openings	2	41v3		

Unit Reference Number	Unit Title	Unit Level	CITB refs. for information only
T/503/9476	Erecting masonry cladding in the workplace	2	42v3
	Unit Endorsements:		
	At least one of the following:		
	Brick and block		
	Local material		
	Plus one of the following structures:		
	Pre-erected timber frame		
	Pre-erected concrete		
	Pre-erected steel		
	Existing masonry		
H/503/9490	Erecting thin joint masonry structures in the workplace	2	44v3
	Unit Endorsements:		
	At least three of the following:		
	Cavity wall structures		
	Solid wall structures		
	Form openings		
	Mix jointing compounds		
L/503/9550	Repairing and maintaining masonry structures in the	3	50v3
	workplace		
	Unit Endorsements:		
	At least one of the following:		
	Brick		
	Block		
	Local material		
	Plus three of the following:		
	Match existing materials		
	Continue existing bonding		
	Match existing quality of structure		
	Form openings		
	Prop existing walls and floors		
	Form internal and external angles		
D/615/4986	Placing and compacting concrete in the workplace	2	225v2
,,	Unit Endorsements:		_
	At least three of the following:		
	Chute		
	Elephant's trunk		
	Skip		
	Pump		
	Mono-rail		
	Manual		

Y/504/6775	Installing drainage in the workplace	2	639v3
	Unit Endorsements:		
	One of the following:		
	Inspection chambers		
	Surface water systems		
	Foul water systems		
M/618/3327	Installing and forming specialist masonry elements in	3	810v1
	the workplace		
	<u>Unit Endorsements:</u>		
	Install fire barriers and support angles and/or		
	Fire breaks and support angles and/or		
	Form fire barriers and support angles and /or		
	Fire breaks and support angles		
	Plus at least two of the following:		
	Brick soffit systems		
	Channel systems		
	Wind posts		
	Vapour and/or moisture barriers		
	Wall starter kits		

Centre Requirements

Centres must be approved to offer this qualification. If your centre is not approved please complete and submit form **ProQual Additional Qualification Approval Application**.

Staff

Staff delivering this qualification must be appropriately qualified and occupationally competent.

Assessors/Internal Quality Assurance

For each competence-based unit centres must be able to provide at least one assessor and one internal quality assurance verifier who are suitably qualified for the specific occupational area. Assessors and internal quality assurance verifiers for competence-based units or qualifications will normally need to hold appropriate assessor or verifier qualifications, such as:

- Level 3 Award in Assessing Competence in the Work Environment
- Level 3 Award in Assessing Vocationally Related Achievement
- Level 3 Certificate in Assessing Vocational Achievement
- Level 4 Award in the Internal Quality Assurance of Assessment Processes and Practices
- Level 4 Certificate in Leading the Internal Quality Assurance of Assessment Processes and Practices

Support for Candidates

Materials produced by centres to support candidates should:

- enable them to track their achievements as they progress through the learning outcomes and assessment criteria;
- provide information on where ProQual's policies and procedures can be viewed;
- provide a means of enabling Internal and External Quality Assurance staff to authenticate evidence

Assessment

Candidates must demonstrate the level of knowledge described in the unit. Assessment is the process of measuring a candidate's knowledge and understanding against the standards set in the qualification.

Assessment guidance is included to assure consistency.

Each candidate is required to produce evidence which demonstrates their achievement of all of the learning outcomes and assessment criteria for each unit.

Evidence can include:

- assignments/projects/reports
- worksheets
- portfolio of evidence
- record of oral and/or written questioning

Learning outcomes set out what a candidate is expected to know, understand or be able to do.

Assessment criteria specify the standard a candidate must meet to show the learning outcome has been achieved.

Learning outcomes and assessment criteria for this qualification can be found from page 10.

Internal Quality Assurance

An internal quality assurance verifier confirms that assessment decisions made in centres are made by competent and qualified assessors, that they are the result of sound and fair assessment practice and that they are recorded accurately and appropriately.

Adjustments to Assessment

Adjustments to standard assessment arrangements are made on the individual needs of candidates. ProQual's Reasonable Adjustments Policy and Special Consideration Policy sets out the steps to follow when implementing reasonable adjustments and special considerations and the service that ProQual provides for some of these arrangements.

Centres should contact ProQual for further information or queries about the contents of the policy.

Results Enquiries and Appeals

All enquiries relating to assessment or other decisions should be dealt with by centres, with reference to ProQual's Enquiries and Appeals Procedures.

Certification

Candidates who achieve the requirements for qualifications will be awarded:

- A certificate listing the unit achieved, and
- A certificate giving the full qualification title -

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Claiming certificates

Centres may claim certificates for candidates who have been registered with ProQual and who have successfully achieved the requirements for a qualification. All certificates will be issued to the centre for successful candidates.

Replacement certificates

If a replacement certificate is required a request must be made to ProQual in writing. Replacement certificates are labelled as such and are only provided when the claim has been authenticated. Refer to the Fee Schedule for details of charges for replacement certificates.

Title:	Conforming to general health, safety and welfare in the workplace.		
Unit Number:	A/503/1170		
Learning outcome The learner will be a			sment criteria arner can:
 Comply with all workplace health, safety and welfare legislation requirements. 		1.1	Comply with information from workplace inductions and any health, safety and welfare briefings attended relevant to the occupational area.
		1.2	Use health and safety control equipment safely to carry out the activity in accordance with legislation and organisational requirements.
		1.3	Comply with statutory requirements, safety notices and warning notices displayed within the workplace and/or on equipment.
		1.4	 State why and when health and safety control equipment, identified by the principles of protection, should be used relating to types, purpose and limitations of each type, the work situation, occupational use and the general work environment, in relation to: collective protective measures personal protective equipment (PPE) respiratory protective equipment (RPE) local exhaust ventilation (LEV).
		1.5	State how the health and safety control equipment relevant to the work should be used in accordance with the given instructions.
		1.6	State which types of health, safety and welfare legislation, notices and warning signs are relevant to the occupational area and associated equipment.
		1.7	State why health, safety and welfare legislation, notices and warning signs are relevant to the occupational area.
		1.8	State how to comply with control measures that have been identified by risk assessments and safe systems of work.
2 Recognise hazards associated with the workplace that have not been previously controlled and report them in accordance with organisational procedures.	2.1	Report any hazards created by changing circumstances within the workplace in accordance with organisational procedures.	
	2.2	List typical hazards associated with the work environment and occupational area in relation to resources, substances, asbestos, equipment, obstructions, storage, services and work activities.	
		2.3	List the current Health and Safety Executive top ten safety risks.

Title:	Conforming to general health, safety and welfare in the workplace.			
Learning outcomes		Assessment criteria		
The learner will be abl	le to:	The le	parner can:	
2 continued		2.4	List the current Health and Safety Executive top five health risks.	
		2.5	State how changing circumstances within the workplace could cause hazards.	
		2.6	State the methods used for reporting changed circumstances, hazards and incidents in the workplace.	
3 Comply with or policies and pro	ocedures to	3.1	Interpret and comply with given instructions to maintain safe systems of work and quality working practices.	
contribute to he and welfare.	eaith, safety	3.2	Contribute to discussions by offering/providing feedback relating to health, safety and welfare.	
		3.3	Contribute to the maintenance of workplace welfare facilities in accordance with workplace welfare procedures.	
		3.4	Safely store health and safety control equipment in accordance with given instructions.	
		3.5	Dispose of waste and/or consumable items in accordance with legislation.	
		3.6	 State the organisational policies and procedures for health, safety and welfare, in relation to: dealing with accidents and emergencies associated with the work and environment methods of receiving or sourcing information reporting stopping work evacuation fire risks and safe exit procedures consultation and feedback. 	
		3.7	State the appropriate types of fire extinguishers relevant to the work.	
		3.8	State how and when the different types of fire extinguishers are used in accordance with legislation and official guidance.	

Title:	Conforming to	Conforming to general health, safety and welfare in the workplace.			
Learning outco			Assessment criteria The learner can:		
4 Work responsibly to contribute to workplace health, safety and welfare	4.1	Demonstrate behaviour which shows personal responsibility for general workplace health, safety and welfare.			
	ing out work in t occupational	4.2	 State how personal behaviour demonstrates responsibility for general workplace health, safety and welfare, in relation to: recognising when to stop work in the face of serious and imminent danger to self and/or others contributing to discussions and providing feedback reporting changed circumstances and incidents in the workplace complying with the environmental requirements of the workplace. 		
			Give examples of how the behaviour and actions of individuals could affect others within the workplace.		
5 Comply with and support all organisational security arrangements and approved procedures.	5.1	 Provide appropriate support for security arrangements in accordance with approved procedures: during the working day on completion of the day's work for unauthorised personnel (other operatives and the general public) for theft. 			
		5.2	State how security arrangements are implemented in relation to the workplace, the general public, site personnel and resources.		

Title:	Conforming to general health, safety and welfare in the workplace.		
Additional inform	nation about this	unit	
Assessment Guida	ance	This unit must be assessed in a work environment, in accordance with the ConstructionSkills' Consolidated Assessment Strategy for Construction and the Built Environment. Assessors for this unit must have verifiable, current industry experience and a sufficient depth of relevant occupational expertise and knowledge, and must use a combination of assessment methods as defined in the Consolidated Assessment Strategy. Workplace evidence of skills cannot be simulated.	
Sector Subject Are	ea	5.2 Building and Construction	
Availability for use	e	Shared unit	
Unit guided learni	ing hours	7	

Title:	Conforming to productive working practices in the workplace		
Unit Number:	J/503/1169		
Learning outcome The learner will be a			sment criteria arner can:
1 Communicate with others to establish productive work practices.		1.1	Communicate in an appropriate manner with line management, colleagues and/or customers to ensure that work is carried out productively.
		1.2	Describe the different methods of communicating with line management, colleagues and customers.
		1.3	Describe how to use different methods of communication to ensure that the work carried out is productive.
2 Follow organisati procedures to p sequence of wo	lan the	2.1	Interpret relevant information from organisational procedures in order to plan the sequence of work.
sequence of work.	2.2	Plan the sequence of work, using appropriate resources, in accordance with organisational procedures to ensure work is completed productively.	
		2.3	 Describe how organisational procedures are applied to ensure work is planned and carried out productively, in relation to: using resources for own and other's work requirements allocating appropriate work to employees organising the work sequence reducing carbon emissions.
		2.4	Describe how to contribute to zero/low carbon work outcomes within the built environment.
3 Maintain relevan accordance with	n the	3.1	Complete relevant documentation according to the occupation as required by the organisation.
organisational procedures.		3.2	Describe how to complete and maintain documentation in accordance with organisational procedures, in relation to: – job cards – worksheets – material/resource lists – time sheets.
		3.3	Explain the reasons for ensuring documentation is completed clearly and within given timescales.
4 Maintain good v relationships wl to productive w practices.	nen conforming	4.1	Carry out work productively, to the agreed specification, in conjunction with line management, colleagues, customers and/or other relevant people involved in the work to maintain good working relationships.

Title:	Conforming to productive working practices in the workplace	
Learning outcomes The learner will be able to:		Assessment criteria The learner can:
		4.2 Apply the principles of equality and diversity and respect the needs of individuals when communicating and working with others.
		 4.3 Describe how to maintain good working relationships, in relation to: individuals customer and operative operative and line management own and other occupations.
		4.4 Describe why it is important to work effectively with line management, colleagues and customers.
		4.5 Describe how working relationships could have an effect on productive working.
		4.6 Describe how to apply principles of equality and diversity when communicating and working with others.

Title:	Conforming to Productive Working Practices in the Workplace				
Additional inform	Additional information about this unit				
Assessment Guida	ance	This unit must be assessed in a work environment, in accordance with the ConstructionSkills' Consolidated Assessment Strategy for Construction and the Built Environment. Assessors for this unit must have verifiable, current industry experience and a sufficient depth of relevant occupational expertise and knowledge, and must use a combination of assessment methods as defined in the Consolidated Assessment Strategy. Workplace evidence of skills cannot be simulated.			
Sector Subject Are	eas	05.2 Building and Construction			
Availability for use	9	Shared unit			
Unit guided learni	ing hours	10			

Title:	Moving, handling and storing resources in the workplace			
Unit Number:	F/503/1171			
Learning outcomes The learner will be able to:		Assessment criteria The learner can:		
 Comply with given information when moving, handling and/or storing 		1.1	Interpret the given information relating to moving, handling and/or storing resources, relevant to the given occupation.	
resources.		1.2	Interpret the given information relating to the use and storage of lifting aids and equipment.	
		1.3	Describe the different types of technical, product and regulatory information, their source and how they are interpreted.	
		1.4	State the organisational procedures developed to report and rectify inappropriate information and unsuitable resources and how they are implemented.	
		1.5	Describe how to obtain information relating to using and storing lifting aids and equipment.	
2 Know how to comply with relevant legislation and official guidance when moving, handling and/or storing resources.		2.1	 Describe their responsibilities under current legislation and official guidance whilst working: in the workplace, in confined spaces, below ground level, at height, with tools and equipment, with materials and substances, with movement/storage of materials and by manual handling and mechanical lifting. 	
		2.2	Describe the organisational security procedures for tools, equipment and personal belongings in relation to site, workplace, company and operative.	
		2.3	Explain what the accident reporting procedures are and who is responsible for making the reports.	
			State the appropriate types of fire extinguishers relevant to the work.	
			Describe how and when the different types of fire extinguishers, relevant to the given occupation, are used in accordance with legislation and official guidance.	
3 Maintain safe v practices when handling and/c resources.	n moving,	3.1	Use health and safety control equipment safely to carry out the activity in accordance with legislation and organisational requirements when moving, handling and/or storing resources.	
		3.2	Use lifting aids safely as appropriate to the work.	

Title: Moving, handl	Moving, handling and storing resources in the workplace		
Learning outcomes The learner will be able to:	Assessment criteria The learner can:		
3 continued	3.3 Protect the environment in accordance with safe working practices as appropriate to the work.		
	 3.4 Explain why and when health and safety control equipment, identified by the principles of protection, should be used, relating to moving, handling and/or storing resources, and the types, purpose and limitations of each type, the work situation, occupational use and the general work environment, in relation to: collective protective measures personal protective equipment (PPE) respiratory protective equipment (RPE) local exhaust ventilation (LEV). 		
	3.5 Describe how the health and safety control equipment relevant to the work should be used in accordance with the given instructions.		
	3.6 State how emergencies should be responded to in accordance with organisational authorisation and personal skills when involved with fires, spillages, injuries and other task-related hazards.		
4 Select the required quantity and quality of resources for the	4.1 Select the relevant resources to be moved, handled and/or stored, associated with own work.		
methods of work to move, handle and/or store occupational resources.	 4.2 Describe the characteristics, quality, uses, sustainability, limitations and defects associated with the occupational resources in relation to: lifting and handling aids container(s) fixing, holding and securing systems. 		
	4.3 Describe how the resources should be handled and how any problems associated with the resources are reported.		
	4.4 Explain why the organisational procedures have been developed and how they are used for the selection of required resources.		
	4.5 Describe any potential hazards associated with the resources and methods of work.		
5 Prevent the risk of damage to occupational resources and surrounding environment when moving handling and/or	5.1 Protect occupational resources and their surrounding area from damage in accordance with safe working practices and organisational procedures.		
when moving, handling and/or storing resources.	5.2 Dispose of waste and packaging in accordance with legislation.		

Title:	Moving, handling and storing resources in the workplace		l storing resources in the workplace	
Learning outcomes The learner will be able to:		Assessment criteria The learner can:		
5 continued	d	5.3	Maintain a clean work space when moving, handling or storing resources.	
		5.4	Describe how to protect work from damage and the purpose of protection in relation to general workplace activities, other occupations and adverse weather conditions.	
		5.5	Explain why the disposal of waste should be carried safely in accordance with environmental responsibilities, organisational procedures, manufacturers' information, statutory regulations and official guidance.	
6 Complete the the allocated	time when	6.1	Demonstrate completion of the work within the allocated time.	
-	moving, handling and/or storing resources.		 State the purpose of the work programme and explain why deadlines should be kept in relation to: progress charts, timetables and estimated times organisational procedures for reporting circumstances which will affect the work programme. 	
occupational information t	7 Comply with the given occupational resource information to move, handle and/or store		Demonstrate the following work skills when moving, handling and/or storing occupational resources: – moving, positioning, storing, securing and/or using lifting aids and kinetic lifting techniques.	
resources to the required guidance.		7.2	 Move, handle and/or store occupational resources to meet product information and organisational requirements relating to three of the following: sheet material loose material bagged or wrapped material fragile material tools and equipment components liquids. 	
		7.3	Describe how to apply safe work practices, follow procedures, report problems and establish the authority needed to rectify them when moving, handling and/or storing occupational resources.	
		7.4	Describe the needs of other occupations when moving, handling and/or storing resources.	

Title:	Moving, handling and storing resources in the workplace		
Additional inform	nation about this	unit	
Assessment Guida	ance	This unit must be assessed in a work environment, in accordance with the ConstructionSkills' Consolidated Assessment Strategy for Construction and the Built Environment. Assessors for this unit must have verifiable, current industry experience and a sufficient depth of relevant occupational expertise and knowledge, and must use a combination of assessment methods as defined in the Consolidated Assessment Strategy. Workplace evidence of skills cannot be simulated.	
Sector Subject Are	eas	05.2 Building and Construction	
Availability for use		Shared unit	
Unit guided learning hours		17	

Title:	Erecting masonry structures in the workplace		
Unit Number:	A/503/9463		
Learning outcome The learner will be a			sment criteria arner can:
1 Interpret the given information relating to the work and resources when		1.1	Interpret and extract relevant information from drawings, specifications, schedules, method statements, risk assessments and manufacturers' information.
erecting mase structures.	onry	1.2	Comply with information and/or instructions derived from risk assessments and method statements.
		1.3	Describe the organisational procedures developed to report and rectify inappropriate information and unsuitable resources and how they are implemented.
		1.4	 Describe different types of information, their source and how they are interpreted in relation to: drawings, specifications, current legislation, schedules, method statements, risk assessments, manufacturers' information, oral and written instructions, sketches, electronic data, official guidance and current regulations governing buildings associated with erecting masonry structures.
2 Know how to comply with relevant legislation and official guidance when erecting masonry structures.		2.1	 Describe their responsibilities potential accidents, health hazards and the environment, whilst working: in the workplace, below ground level, in confined spaces, at height, with tools and equipment, with materials and substances, with movement and storage of materials by manual handling and mechanical lifting
		2.2	Describe the organisational security procedures for tools, equipment and personal belongings in relation to site, workplace, company, operative and vehicles.
		2.3	Explain what the accident reporting procedures are and who is responsible for making reports.

Title: Erecting maso	Erecting masonry structures in the workplace		
Learning outcomes The learner will be able to:	Assessment criteria The learner can:		
3 Maintain safe and healthy working practices when erecting masonry structures.	3.1 Use health and safety control equipment safely and comply with the methods of work to carry out the activity in accordance with current legislation and organisational requirements when erecting masonry structures.		
	 3.2 Demonstrate compliance with given information and relevant legislation when erecting masonry structures in relation to the following: safe use of access equipment safe use, storage and handling of materials, tools and equipment specific risks to health. 		
	 3.3 Explain why and when health and safety control equipment, identified by the principles of prevention should be used, relating to erecting masonry structures, and the types, purpose and limitations of each type, the work situation and general work environment, in relation to: collective protective measures personal protective equipment (PPE) respiratory protective equipment (RPE) local exhaust ventilation (LEV). 		
	3.4 Describe how the relevant health and safety control equipment should be used in accordance with the given working instructions.		
	3.5 Describe how emergencies should be responded to in accordance with organisational authorisation and personal skills when involved with fires, spillages, injuries and other task-related activities.		
4 Select the required quantity and quality of resources for	4.1 Select resources associated with own work in relation to materials, components, fixings, tools and equipment.		
the methods of work to erect masonry structures.	 4.2 Describe the characteristics, quality, uses, sustainability, limitations and defects associated with the resources in relation to: bricks, blocks, mortars, frames, insulation, dampproof barriers, cloak systems, cills, copings and cappings, lintels, fixings, ties hand and power tools, and equipment 		
	4.3 Describe how to confirm that the resources and materials conform to the specification.		

Tit	le:	Erecting masonry structures in the workplace		
Learning outcomes The learner will be able to:		Assessment criteria The learner can:		
4 continued		4.4	Describe how the resources should be used correctly and how problems associated with the resources are reported.	
			4.5	Explain why the organisational procedures have been developed and how they are used for the selection of required resources.
			4.6	Describe any potential hazards associated with the resources and methods of work.
			4.7	Describe how to calculate quantity, length, area and wastage of materials associated with the method and procedure to erect masonry structures.
5	5 Minimise the risk of da to the work and surrounding area wher	nd rea when	5.1	Protect the work and its surrounding area from damage in accordance with safe working practices and organisational procedures.
	erecting maso structures.	nry	5.2	Maintain a clear and tidy work space.
			5.3	Dispose of waste in accordance with current legislation.
			5.4	Describe how to protect work from damage and the purpose of protection in relation to general workplace activities, other occupations and adverse weather conditions.
			5.5	Explain why the disposal of waste should be carried out safely in accordance with environmental responsibilities, organisational procedures, manufacturers' information, statutory regulations and official guidance.
6	6 Complete the work within the allocated time when erecting masonry structures.		6.1	Demonstrate completion of the work within the estimated allocated time.
			6.2	 Describe the purpose of the work programme and explain why deadlines should be kept in relation to: types of productivity targets and time scales how times are estimated organisational procedures for reporting circumstances which will affect the work programme.

	sonry structures in the workplace		
Learning outcomes	Assessment criteria		
The learner will be able to:	The learner can:		
7 Comply with the given contract information to erect masonry structures to the required specification.	 7.1 Demonstrate the following work skills when erecting masonry structures: – measuring, marking-out, laying, positioning, plumb, levelling and securing. 		
	7.2 Use and maintain hand and power tools, and equipment.		
	 7.3 erect masonry in brick and block and/or local materials to given working instructions for the following: cavity wall structures blockwork structures solid wall structures form openings joint finishes cills, capping and copings. 		
	 7.4 Describe how to apply safe and healthy work practices, follow procedures, report problems and establish the authority needed to rectify them, to: erect cavity walling and solid walling using brick and block and local material erect walling of local style lay blocks (traditional and thin joint) determine brick and block bonds form and maintain the integrity of cavities install lintels install wind posts cut bricks, blocks and local materials form openings position, level, plumb, fix and integrate brick soffit systems prop and support structures complete and remove temporary works position, bond and tape insulation materials position, fix and bed damp-proof barriers, cloak systems and cavity trays form and install weep holes and vents install and maintain the integrity of fire barriers and breaks position and secure wall ties including spacing, particularly around openings and movement joints 		
	continued/		

Title:	Erecting masonry structures in the workplace	
Learning outcomes The learner will be able to:		Assessment criteria The learner can:
7 continued		 7.4 - recognise and determine when specialist skills and knowledge are required and report accordingly identify and follow the installation quality requirements work with, around and in close proximity to plant and machinery use hand and power tools, and equipment work at height use access equipment.
		7.5 Describe the needs of other occupations and how to communicate effectively within a team when erecting masonry structures.
		7.6 Describe how to maintain the tools and equipment used when erecting masonry structures.

Title:	Erecting masonry structures in the workplace	
Additional inform	nation about this	unit
Assessment Guida	ance	This unit must be assessed in a work environment, in accordance with the ConstructionSkills' Consolidated Assessment Strategy for Construction and the Built Environment. Assessors for this unit must have verifiable, current industry experience and a sufficient depth of relevant occupational expertise and knowledge, and must use a combination of assessment methods as defined in the Consolidated Assessment Strategy. Workplace evidence of skills cannot be simulated. This unit must be assessed against the endorsements detailed within the relevant NVQ structure. <u>ProQual Level 2 NVQ Diploma in Trowel Occupations (Construction):</u> At least one of the following required: Brick and block Local material
Sector Subject area		5.2 Building and Construction
Availability for use		Shared unit
Unit guided learni	ing hours	150
Assessment hours		10

Title:	Setting out to form masonry structures in the workplace		
Unit Number:	Y/503/9471		
Learning outcome The learner will be c		Assessment criteria The learner can:	
1 Interpret the given information relating to the work and resources when		1.1 Interpret and extract relevant information from drawings, specifications, schedules, method statements, risk assessments and manufacturers' information.	
setting out to structures.	form masonry	1.2 Comply with information and/or instructions derived from risk assessments and method statements.	
		1.3 Describe the organisational procedures developed to report and rectify inappropriate information and unsuitable resources and how they are implemented.	
		 1.4 Describe different types of information, their source and how they are interpreted in relation to: drawings, specifications, current legislation, schedules, method statements, risk assessments, manufacturers' information, oral and written instructions, sketches, electronic data, official guidance and current regulations governing buildings associated with setting out to form masonry structures. 	
2 Know how to comply with relevant legislation and official guidance when setting out to form masonry structures		 2.1 Describe their responsibilities regarding potential accidents, health hazards and the environment, whilst working: in the workplace, below ground level, in confined spaces, at height, with tools and equipment, with materials and substances, with movement and storage of materials by manual handling and mechanical lifting. 	
		2.2 Describe the organisational security procedures for tools, equipment and personal belongings in relation to site, workplace, company, operative and vehicles.	
		2.3 Explain what the accident reporting procedures are and who is responsible for making reports.	

Title:	Setting out to form masonry structures in the workplace			
Learning outcome The learner will be a		Assessment criteria The learner can:		
3 Maintain safe and healthy working practices when setting out to form masonry structures.		3.1	Use health and safety control equipment safely and comply with the methods of work to carry out the activity in accordance with current legislation and organisational requirements when setting out to form masonry structures.	
		3.2	 Demonstrate compliance with given information and relevant legislation when setting out to form masonry structures in relation to of the following: safe use of access equipment safe use, storage and handling of materials, tools and equipment specific risks to health. 	
		3.3	Explain why and when health and safety control equipment, identified by the principles of prevention should be used, relating to setting out to form masonry structures, and the types, purpose and limitations of each type, the work situation and general work environment, in relation to: - collective protective measures - personal protective equipment (PPE) - respiratory protective equipment (RPE) - local exhaust ventilation (LEV).	
			Describe how the relevant health and safety control equipment should be used in accordance with the given working instructions.	
			Describe how emergencies should be responded to in accordance with organisational authorisation and personal skills when involved with fires, spillages, injuries and other task-related activities.	
4 Select the req and quality of the methods of		4.1	Select resources associated with own work in relation to materials, components, fixings, tools and equipment.	
out to form masonry structures	4.2	 Describe the characteristics, quality, uses, sustainability, limitations and defects associated with the resources in relation to: levels, lines, trammels, templates, profiles, tape measures, pegs, squares and fixings hand and power tools, and setting out equipment. 		
		4.3	Describe how to confirm that the resources and materials conform to the specification.	

Tit	le:	Setting out to form masonry structures in the workplace		
Learning outcomes The learner will be able to:		Assessment criteria The learner can:		
4 continued		4.4	Describe how the resources should be used correctly and how problems associated with the resources are reported.	
			4.5	Explain why the organisational procedures have been developed and how they are used for the selection of required resources.
			4.6	Describe any potential hazards associated with the resources and methods of work.
			4.7	Describe how to calculate distances, quantity, length, levels and diagonals, area and wastage of materials associated with the method and procedure to set out to form masonry structures.
5	to the work ar surrounding a	rea when	5.1	Protect the work and its surrounding area from damage in accordance with safe working practices and organisational procedures.
	setting out to form masonry structures	5.2	Maintain a clear and tidy work space.	
			5.3	Dispose of waste in accordance with current legislation.
			5.4	Describe how to protect work from damage and the purpose of protection in relation to general workplace activities, other occupations and adverse weather conditions.
			5.5	Explain why the disposal of waste should be carried out safely in accordance with environmental responsibilities, organisational procedures, manufacturers' information, statutory regulations and official guidance.
6	Complete the the allocated t	ime when	6.1	Demonstrate completion of the work within the estimated allocated time.
	setting out to form masonry structures		6.2	 Describe the purpose of the work programme and explain why deadlines should be kept in relation to: types of productivity targets and time scales how times are estimated organisational procedures for reporting circumstances which will affect the work programme.

Title:	Setting out to form masonry structures in the workplace			
Learning outcomes The learner will be able to:		Assessment criteria The learner can:		
7 Comply with the given contract information to set out to form masonry structures to the required specification.		 7.1 Demonstrate the following work skills when setting out to form masonry structures: measuring, marking out, levelling, plumb, positioning, transferring, transposing, fixing and securing. 		
		7.2 Use and maintain hand and power tools and setting out equipment.		
		 7.3 Determine dimensions and positions using line, level, depth, area, height and angle to given working instructions to establish at least four of the following lines: straight (180 degrees) right angles (90 degrees) obtuse angles (between 90 and 180 degrees including batters) acute angles (between 0 and 90 degrees) curves on plan curves in elevation openings. 		
		 7.4 Describe how to apply safe and healthy work practices, follow procedures, report problems and establish the authority needed to rectify them, to: measure and set out to form masonry structures on level and sloping ground identify and mark datum points make trammels, templates and profiles mark straight lines, right angles, obtuse angles, acute angles, curves on plan, curves in elevation and openings set out using trammels, templates and profiles plumb from ranging lines transfer lines and levels (spirit level, straight-edge and laser level) determine convex and concave curves using pegs and line 		
		continued/		

Title:	Setting out to form masonry structures in the workplace		
Learning outcomes The learner will be able to:			ment criteria mer can:
7 continued		7.4 contd	 recognise and determine when specialist skills and knowledge are required and report accordingly identify and follow the installation quality requirements work with, around and in close proximity to plant and machinery use hand and power tools, and setting out equipment work at height use access equipment.
		7.5	Describe the needs of other occupations and how to communicate effectively within a team when setting out to form masonry structures.
		7.6	Describe how to maintain the tools and equipment used when setting out to form masonry structures.

Title:	Setting out to form masonry structures in the workplace			
Additional information about this unit				
Assessment Guidance		This unit must be assessed in a work environment, in accordance with the ConstructionSkills' Consolidated Assessment Strategy for Construction and the Built Environment.		
		Assessors for this unit must have verifiable, current industry experience and a sufficient depth of relevant occupational expertise and knowledge, and must use a combination of assessment methods as defined in the Consolidated Assessment Strategy.		
		Workplace evidence of skills cannot be simulated.		
		This unit must be assessed against the endorsements detailed within the relevant NVQ structure.		
		ProQual Level 2 NVQ Diploma in Trowel Occupations (Construction):		
		At least four of the following:		
		Straight (180 degrees)		
		Right angles (90 degrees)		
		Obtuse angles (between 90 and 180 degrees including batters)		
		Acute angles (between 0 and 90 degrees)		
		Curves on plan		
		Curves in elevation		
		Openings		
Sector Subject areas		5.2 Building and Construction		
Availability for use		Shared unit 113		
Unit guided learning hours Assessment hours		113		
Assessment nours		10		

Title:	Erecting masonry cladding in the workplace		
Unit Number: T/503/9476			
Learning outcome The learner will be o		Assessment criteria The learner can:	
 Interpret the given information relating to the work and resources when erecting masonry cladding. 		1.1	Interpret and extract relevant information from drawings, specifications, schedules, method statements, risk assessments and manufacturers' information.
		1.2	Comply with information and/or instructions derived from risk assessments and method statements.
		1.3	Describe the organisational procedures developed to report and rectify inappropriate information and unsuitable resources and how they are implemented.
		1.4	 Describe different types of information, their source and how they are interpreted in relation to: drawings, specifications, current legislation, schedules, method statements, risk assessments, manufacturers' information, oral and written instructions, sketches, electronic data, official guidance and current regulations associated with erecting masonry cladding.
2 Know how to comply with relevant legislation and official guidance when erecting masonry cladding.		2.1	 Describe their responsibilities regarding potential accidents, health hazards and the environment, whilst working: in the workplace, below ground level, in confined spaces, at height, with tools and equipment, with materials and substances, with movement and storage of materials by manual handling and mechanical lifting.
		2.2	Describe the organisational security procedures for tools, equipment and personal belongings in relation to site, workplace, company, operative and vehicles.
		2.3	Explain what the accident reporting procedures are and who is responsible for making reports.

Title:	Erecting masonry cladding in the workplace		
Learning outcomes The learner will be able to:		Assessment criteria The learner can:	
3 Maintain safe and healthy working practices when erecting masonry cladding.		3.1	Use health and safety control equipment safely and comply with the methods of work to carry out the activity in accordance with current legislation and organisational requirements when erecting masonry cladding.
		3.2	 Demonstrate compliance with given information and relevant legislation when erecting masonry cladding in relation to the following: safe use of access equipment safe use, storage and handling of materials, tools and equipment specific risks to health.
		3.3	 Explain why and when health and safety control equipment, identified by the principles of prevention should be used, relating to erecting masonry cladding, and the types, purpose and limitations of each type, the work situation and general work environment, in relation to: collective protective measures personal protective equipment (PPE) respiratory protective equipment (RPE) local exhaust ventilation (LEV).
		3.4	Describe how the relevant health and safety control equipment should be used in accordance with the given working instructions.
		3.5	Describe how emergencies should be responded to in accordance with organisational authorisation and personal skills when involved with fires, spillages, injuries and other task-related activities.

Tit	le:	Erecting masonry cladding in the workplace		
Learning outcomes The learner will be able to:		Assessment criteria		
4			4.1	arner can: Select resources associated with own work in relation to materials, components, fixings, tools and equipment.
			4.2	 Describe the characteristics, quality, uses, sustainability, limitations and defects associated with the resources in relation to: bricks, blocks, mortars, frames, insulation, damp-proof barriers, brick slips, cloak systems, cavity closers, fire breaks, lintels, fixings and ties hand and power tools, and equipment.
			4.3	Describe how to confirm that the resources and materials conform to the specification.
			4.4	Describe how the resources should be used correctly and how problems associated with the resources are reported.
			4.5	Explain why the organisational procedures have been developed and how they are used for the selection of required resources.
			4.6	Describe any potential hazards associated with the resources and methods of work.
			4.7	Describe how to calculate quantity, length, area and wastage of materials associated with the method and procedure to erect masonry cladding.
5	5 Minimise the risk or to the work and surrounding area w erecting masonry cl	nd rea when	5.1	Protect the work and its surrounding area from damage in accordance with safe working practices and organisational procedures.
		5.	5.2	Maintain a clear and tidy work space.
			5.3	Dispose of waste in accordance with current legislation.
			5.4	Describe how to protect work from damage and the purpose of protection in relation to general workplace activities, other occupations and adverse weather conditions.
			5.5	Explain why the disposal of waste should be carried out safely in accordance with environmental responsibilities, organisational procedures, manufacturers' information, statutory regulations and official guidance.

Title: Er	Erecting masonry cladding in the workplace			
Learning outcomes The learner will be able to:		Assessment criteria The learner can:		
6 Complete the work within the allocated time when erecting masonry cladding.		6.1 Demonstrate completion of the work within the estimated allocated time.		
		 6.2 Describe the purpose of the work programme and explain why deadlines should be kept in relation to: types of productivity targets and time scales how times are estimated organisational procedures for reporting circumstances which will affect the work programme. 		
7 Comply with the given contract information to erect masonry cladding to the required specification.		 Demonstrate the following work skills when erecting masonry cladding: measuring, marking-out, laying, positioning, levelling, plumb, fitting, fixing and securing. 		
	7	7.2 Use and maintain hand and power tools and equipment.		
		 7.3 Erect brick and block and/or local material cladding to given working instructions, including the formation of openings and joint finishes, for at least one of the following structures: pre-erected timber frame pre-erected concrete pre-erected steel existing masonry structure. 		
	7	 7.4 Describe how to apply safe and healthy work practices, follow procedures, report problems and establish the authority needed to rectify them, to: erect brick, block and thin joint block cladding to preerected timber frame, concrete, steel and existing structures clad structures using local materials install brick slips position and secure wall ties including spacing, particularly around openings and movement joints form and maintain the integrity of cavities install and maintain the integrity of fire barriers and breaks form joint finishes form openings position, level, plumb, fix and integrate brick soffit systems install masonry support angles prop and support structures 		
		continued/		

Title:	Erecting masonry cladding in the workplace		g in the workplace
Learning outcome The learner will be a		Assessme The learner	
The learner will be able to 7 continued		The learne 7.4 - contd - - -	remove temporary structures position, fix and bed damp-proof barriers, cloak systems and cavity trays form and install weep holes and vents position, bond and tape insulation materials install wind posts mix mortar recognise and determine when specialist skills and knowledge are required and report accordingly identify and follow the installation quality requirements work with, around and in close proximity to plant and machinery use hand and power tools, and equipment work at height use access equipment.
	7.5	СС	escribe the needs of other occupations and how to ommunicate effectively within a team when erecting asonry cladding.
			escribe how to maintain the tools and equipment sed when erecting masonry cladding.

Title:	Erecting masonry cladding in the workplace		
Additional inform	ormation about this unit		
Additional information about this Assessment Guidance		This unit must be assessed in a work environment, in accordance with the ConstructionSkills' Consolidated Assessment Strategy for Construction and the Built Environment. Assessors for this unit must have verifiable, current industry experience and a sufficient depth of relevant occupational expertise and knowledge, and must use a combination of assessment methods as defined in the Consolidated Assessment Strategy. Workplace evidence of skills cannot be simulated. This unit must be assessed against the endorsements detailed within the relevant NVQ structure. <u>ProQual Level 2 NVQ Diploma in Trowel Occupations (Construction):</u>	
		At least one of the following: Brick and block Local material Plus one of the following structures: Pre-erected timber frame Pre-erected concrete Pre-erected steel Existing masonry	
Sector Subject are		5.2 Building and Construction	
Availability for use		Shared unit	
Unit guided learni	-	110	
Assessment hours		10	

Title:	Erecting thin joint masonry structures in the workplace		
Unit Number:	H/503/9490	H/503/9490	
Learning outcomes The learner will be able to:			sment criteria arner can:
 Interpret the given information relating to the work and resources when 		1.1	Interpret and extract relevant information from drawings, specifications, schedules, method statements, risk assessments and manufacturers' information.
erecting thin j structures.	joint masonry	1.2	Comply with information and/or instructions derived from risk assessments and method statements.
		1.3	Describe the organisational procedures developed to report and rectify inappropriate information and unsuitable resources and how they are implemented.
		1.4	 Describe different types of information, their source and how they are interpreted in relation to: drawings, specifications, current legislation, schedules, method statements, risk assessments, manufacturers' information, oral and written instructions, sketches, electronic data, official guidance and current regulations associated with erecting thin joint masonry structures.
2 Know how to comply with relevant legislation and official guidance when erecting thin joint masonry structures.		2.1	 Describe their responsibilities regarding potential accidents, health hazards and the environment, whilst working: in the workplace, below ground level, in confined spaces, at height, with tools and equipment, with materials and substances, with movement and storage of materials by manual handling and mechanical lifting.
			Describe the organisational security procedures for tools, equipment and personal belongings in relation to site, workplace, company, operative and vehicles.
		2.3	Explain what the accident reporting procedures are and who is responsible for making reports.

Title: Erect thin joint	Erect thin joint masonry structures in the workplace		
Learning outcomes The learner will be able to:	Assessment criteria The learner can:		
3 Maintain safe and healthy working practices when erecting thin joint masonry structures.	3.1 Use health and safety control equipment safely and comply with the methods of work to carry out the activity in accordance with current legislation and organisational requirements when erecting thin joint masonry structures.		
	 3.2 Demonstrate compliance with given information and relevant legislation when erecting thin joint masonry structures in relation to the following: safe use of access equipment safe use, storage and handling of materials, tools and equipment specific risks to health. 		
	 3.3 Explain why and when health and safety control equipment, identified by the principles of prevention should be used, relating to erecting thin joint masonry structures, and the types, purpose and limitations of each type, the work situation and general work environment, in relation to: collective protective measures personal protective equipment (PPE) respiratory protective equipment (RPE) local exhaust ventilation (LEV). 		
	3.4 Describe how the relevant health and safety control equipment should be used in accordance with the given working instructions.		
	3.5 Describe how emergencies should be responded to in accordance with organisational authorisation and personal skills when involved with fires, spillages, injuries and other task-related activities.		
4 Select the required quantity and quality of resources for	4.1 Select resources associated with own work in relation to materials, components, fixings, tools and equipment.		
the methods of work to erect thin joint masonry structures.	 4.2 Describe the characteristics, quality, uses, sustainability, limitations and defects associated with the resources in relation to: blocks, jointing compounds, frames, insulation, damp-proof barriers, cloak systems, lintels, fixings, ties hand and power tools and equipment. 		
	4.3 Describe how to confirm that the resources and materials conform to the specification.		

Tit	Title: Erect thin joint		t maso	nry structures in the workplace		
	Learning outcomes The learner will be able to:			Assessment criteria The learner can:		
4	4 continued		4.4	Describe how the resources should be used correctly and how problems associated with the resources are reported.		
			4.5	Explain why the organisational procedures have been developed and how they are used for the selection of required resources.		
			4.6	Describe any potential hazards associated with the resources and methods of work.		
			4.7	Describe how to calculate quantity, length, area and wastage of materials associated with the method and procedure to erect thin joint masonry structures.		
5	to the work ar surrounding a	rea when	5.1	Protect the work and its surrounding area from damage in accordance with safe working practices and organisational procedures.		
	erecting thin jostructures.	oint masonry	5.2	Maintain a clear and tidy work space.		
			5.3	Dispose of waste in accordance with current legislation.		
			5.4	Describe how to protect work from damage and the purpose of protection in relation to general workplace activities, other occupations and adverse weather conditions.		
			5.5	Explain why the disposal of waste should be carried out safely in accordance with environmental responsibilities, organisational procedures, manufacturers' information, statutory regulations and official guidance.		
6	Complete the the allocated t erecting thin j	ime when	6.1	Demonstrate completion of the work within the estimated allocated time.		
	structures.	onit mason y	6.2	 Describe the purpose of the work programme and explain why deadlines should be kept in relation to: types of productivity targets and time scales how times are estimated organisational procedures for reporting circumstances which will affect the work programme. 		
7	Comply with t contract inform erect thin join structures to t specification.	mation to t masonry	7.1	 Demonstrate the following work skills when erecting thin joint masonry structures: measuring, marking out, cutting, preparing, laying, positioning and securing. 		

Title:	Erect thin joint r	t masonry structures in the workplace		
Learning outcomes The learner will be able to:		Assessment criteria The learner can:		
7 continued		7.2	Use and maintain hand and power tools, and equipment.	
		7.3	 Erecting thin joint masonry structures to given working instructions for at least three of the following: a cavity wall structures a solid wall structures a form openings a mix jointing compounds. 	
		7.4	 Describe how to apply safe and healthy work practices, follow procedures, report problems and establish the authority needed to rectify them, to: erect cavity walling and solid walling using thin joint blocks determine thin joint block bonds level bed (course one) check plumb form and maintain the integrity of cavities form openings position, level, plumb, fix and integrate, brick soffit systems install masonry support angles position and secure wall ties including spacing, particularly around openings form and install movement joints install and maintain the integrity of fire barriers and breaks form and install weep holes and vents position, bond and tape insulation materials install wind posts mix jointing compound recognise and determine when specialist skills and knowledge are required and report accordingly identify and follow the installation quality requirements work with, around and in close proximity to plant and machinery use access equipment. 	
		7.5	Describe the needs of other occupations and how to communicate effectively within a team when erecting thin joint masonry structures.	
		7.6	Describe how to maintain the tools and equipment used when erecting thin joint masonry structures.	

Title:	Erect thin joint masonry structures in the workplace			
Additional information about this unit				
Assessment Guida		This unit must be assessed in a work environment, in accordance with the ConstructionSkills' Consolidated Assessment Strategy for Construction and the Built Environment. Assessors for this unit must have verifiable, current industry experience and a sufficient depth of relevant occupational expertise and knowledge, and must use a combination of assessment methods as defined in the Consolidated Assessment Strategy. Workplace evidence of skills cannot be simulated. This unit must be assessed against the endorsements detailed within the relevant NVQ structure. ProQual Level 2 NVQ Diploma in Trowel Occupations (Construction): At least three of the following: Cavity wall structures Solid wall structures Form openings Mix jointing compounds		
Sector Subject are	225	5.2 Building and Construction		
Availability for use		Shared unit		
Unit guided learni		117		
Assessment hours	-	10		

Title:	Repairing and maintaining masonry structures in the workplace	
Unit Number:	L/503/9550	
Learning outcome The learner will be o		Assessment criteria The learner can:
1 Interpret the given information relating to the work and resources when		1.1 Interpret and extract relevant information from drawings, specifications, schedules, method statements, risk assessments and manufacturers' information.
repairing and masonry strue	-	1.2 Comply with information and/or instructions derived from risk assessments and method statements.
		1.3 Describe the organisational procedures developed to report and rectify inappropriate information and unsuitable resources and how they are implemented.
		 1.4 Describe different types of information, their source and how they are interpreted in relation to: drawings, specifications, current legislation, schedules, method statements, risk assessments, manufacturers' information, oral and written instructions, sketches, electronic data, official guidance and current regulations governing buildings associated with the repair and maintenance of masonry structures.
2 Know how to comply with relevant legislation and official guidance when repairing and maintaining masonry structures.		 2.1 Describe their responsibilities regarding potential accidents, health hazards and the environment, whilst working: in the workplace, below ground level, in confined spaces, at height, with tools and equipment, with materials and substances, with movement and storage of materials by manual handling and mechanical lifting.
		2.2 Describe the organisational security procedures for tools, equipment and personal belongings in relation to site, workplace, company, operative and vehicles.
		2.3 Explain what the accident reporting procedures are and who is responsible for making reports.

Tit	le:	Repairing and	ring and maintaining masonry structures in the workplace	
Learning outcomes The learner will be able to:		Assessment criteria The learner can:		
3 Maintain safe and healthy working practices when repairing and maintaining masonry structures.		3.1	Use health and safety control equipment safely and comply with the methods of work to carry out the activity in accordance with current legislation and organisational requirements when repairing and maintaining masonry structures.	
			3.2	 Demonstrate compliance with given information and relevant legislation when repairing and maintaining masonry structures in relation to the following: safe use of access equipment safe use, storage and handling of materials, tools and equipment specific risks to health.
			3.3	 Explain why and when health and safety control equipment, identified by the principles of prevention should be used, relating to repairing and maintaining masonry structures, and the types, purpose and limitations of each type, the work situation and general work environment, in relation to: collective protective measures personal protective equipment (PPE) respiratory protective equipment (RPE) local exhaust ventilation (LEV).
			3.4	Describe how the relevant health and safety control equipment should be used in accordance with the given working instructions.
			3.5	Describe how emergencies should be responded to in accordance with organisational authorisation and personal skills when involved with fires, spillages, injuries and other task-related activities.
4	Select the req and quality of the methods o		4.1	Select resources associated with own work in relation to materials, components, fixings, tools and equipment.
	repair and ma masonry struc	intain	4.2	 Describe the characteristics, quality, uses, sustainability, limitations and defects associated with the resources in relation to: bricks, blocks, natural stones, mortars, sand, lime, additives, frames, insulation, damp-proof barriers, cloak systems, lintels and ties fittings and fixings hand and power tools and equipment.

Tit	le:	Repairing and maintaining masonry structures in the workplace		ining masonry structures in the workplace	
Learning outcomes The learner will be able to:			Assessment criteria The learner can:		
4	4 continued		4.3	Describe how to confirm that the resources and materials conform to the specification.	
			4.4	Describe how the resources should be used correctly and how problems associated with the resources are reported.	
			4.5	Explain why the organisational procedures have been developed and how they are used for the selection of required resources.	
			4.6	Describe any potential hazards associated with the resources and methods of work.	
			4.7	Describe how to calculate quantity, length, area and wastage of materials associated with the method and procedure to repair and maintain masonry structures.	
5	to the work ar area when rep	-	5.1	Protect the work and its surrounding area from damage in accordance with safe working practices and organisational procedures.	
	structures.	aintaining masonry uctures.	5.2	Maintain a clear and tidy work space.	
			5.3	Dispose of waste in accordance with current legislation.	
			5.4	Describe how to protect work from damage and the purpose of protection in relation to general workplace activities, other occupations and adverse weather conditions.	
				Explain why the disposal of waste should be carried out safely in accordance with environmental responsibilities, organisational procedures, manufacturers' information, statutory regulations and official guidance.	

Title: Repairing and maintaining masonry structures in the workplace				
Learning outcomes The learner will be able to:		Assessment criteria The learner can:		
6 Complete the work within the allocated time when repairing and maintaining masonry structures.		6.1 Demonstrate completion of the work within the estimated allocated time.		
		 6.2 Describe the purpose of the work programme and explain why deadlines should be kept in relation to: types of productivity targets and time scales how times are estimated organisational procedures for reporting circumstances which will affect the work programme. 		
7 Comply with the given contract information to repair and maintain		 7.1 Demonstrate the following work skills when repairing and maintaining masonry structures: measure, mark out, cut, remove, lay, position and secure 		
masonry strue required spec		7.2 Use and maintain hand and power tools, and equipment.		
		 7.3 Prepare, repair and maintain existing brick and/or block masonry and/or local material structures to given working instructions for at least three of the following: match existing materials continue existing bonding match existing quality of structure form openings prop existing walls and floors form internal and external angles. 		
		 7.4 Describe how to apply safe and healthy work practices, follow procedures, report problems and establish the authority needed to rectify them, to: prepare, repair and maintain existing masonry structures in bricks, blocks and thin joint blocks or local materials and styles identify materials and components and restore structures to original state form joint finishes form openings prop existing walls and floors form and maintain the integrity of cavities position, fix and bed damp-proof barriers cloak systems and cavity trays form internal and external angles position, bond and tape insulation materials install and maintain the integrity of fire barriers and breaks dress surfaces form finishes mix mortars 		

Title:	Repairing and maintaining masonry structures in the workplace		
Learning outcomes The learner will be able to:		Assessme The learne	ent criteria er can:
7 continued		7.4 - contd - - - -	 recognise and determine when specialist skills and knowledge are required and report accordingly determine specific requirements for structures of special interest, traditional build (pre 1919) and historical significance identify and follow the installation quality requirements work with, around and in close proximity to plant and machinery use hand and power tools, and equipment work at height use access equipment.
		C	Describe the needs of other occupations and how to communicate effectively within a team when repairing and maintaining masonry structures.
		ι	Describe how to maintain the tools and equipment used when repairing and maintaining masonry structures.

Title:	Repairing and maintaining masonry structures in the workplace			
Additional inform	dditional information about this unit			
Additional inform Assessment Guida		unit This unit must be assessed in a work environment, in accordance with the ConstructionSkills' Consolidated Assessment Strategy for Construction and the Built Environment. Assessors for this unit must have verifiable, current industry experience and a sufficient depth of relevant occupational expertise and knowledge, and must use a combination of assessment methods as defined in the Consolidated Assessment Strategy. Workplace evidence of skills cannot be simulated. This unit must be assessed against the endorsements detailed within the relevant NVQ structure. ProQual Level 2 NVQ Diploma in Trowel Occupations (Construction): At least one of the following: Brick Block Local material Plus three of the following: Match existing materials Continue existing bonding Match existing quality of structure Form openings Prop existing walls and floors		
		Form internal and external angles		
Sector Subject are		5.2 Building and Construction		
Availability for use		Shared unit		
Unit guided learning hours 133				
Assessment hours	5	10		

Title: Placing and compacting concrete in the workplace		ng concrete in the workplace		
Unit Number:				
Learning outcomes The learner will be able to:		Assessment criteria The learner can:		
 Interpret the given information relating to the work and resources when 		1.1	Interpret and extract relevant information from drawings, specifications, schedules method statements, risk assessments and manufacturers' information.	
placing and co concrete.	mpacting	1.2	Comply with information and/or instructions derived from risk assessments and method statements.	
		1.3	Describe the organisational procedures developed to report and rectify inappropriate information and unsuitable resources and how they are implemented.	
		1.4	 Describe different types of information, their source and how they are interpreted in relation to: drawings, specifications, schedules, method statements, risk assessments, manufacturers' information, oral and written instructions, current regulations governing buildings and official guidance associated with the placement and compaction of concrete 	
2 Know how to or relevant legisla official guidan placing and co concrete.	ation and ce when	2.1	 Describe their responsibilities regarding potential accidents, health hazards and the environment whilst working: in the workplace, below ground level, in confined spaces, at height, with tools and equipment, with materials and substances, with movement and storage of materials and by manual handling and mechanical lifting. 	
		2.2	Describe the organisational security procedures for tools, equipment and personal belongings in relation to site, workplace, company and operative.	
		2.3	Explain what the accident reporting procedures are and who is responsible for making reports.	
3 Maintain safe working practi placing and co concrete.	ices when	3.1	Use health and safety control equipment safely and comply with the methods of work to carry out the activity in accordance with current legislation and organisational requirements when placing and compacting concrete.	
		3.2	 Demonstrate compliance with given information and relevant legislation when placing and compacting concrete in relation to the following: safe use of access equipment safe use, storage and handling of materials, tools and equipment specific risks to health 	

Title: Placing and co	mpacting concrete in the workplace		
Learning outcomes	Assessment criteria		
The learner will be able to:	The learner can:		
3 Continued	 3.3 Explain why and when health and safety control equipment, identified by the principles of prevention, should be used, relating to placing and compacting concrete, and the types, purpose and limitations of each type, the work situation and general work environment, in relation to: collective protective measures personal protective equipment (PPE) respiratory protective equipment (RPE) local exhaust ventilation (LEV). 		
	3.4 Describe how the relevant health and safety control equipment should be used in accordance with the given instructions.		
	3.5 Describe how emergencies should be responded to in accordance with organisational authorisation and personal skills when involved with fires, spillages, injuries and other task-related activities.		
4 Select the required quantity and quality of resources for the methods of work to	4.1 Select resources associated with own work in relation to materials, components, fixings, tools and equipment.		
place and compact concrete.	 4.2 Describe the characteristics, quality, uses, sustainability limitations and defects associated with the resources in relation to: aggregates, cements, concrete, reinforcement, membranes, release agents, anti-heave materials, moulds, additives and retardants hand tools portable power tools and equipment, slump test equipment, skips, compaction equipment, poker vibrator, tampers, floats and trowels. 		
	4.3 Describe how the resources should be used correctly and how problems associated with the resources are reported.		
	4.4 Explain why the organisational procedures have been developed and how they are used for the selection of required resources.		
	4.5 Describe any potential hazards associated with the resources and methods of work.		
	4.6 Describe the methods of calculating quantity, length, area and wastage associated with the method and procedure to place and compact concrete.		

Tit	le:	Placing and compacting concrete in the workplace		
Learning outcomes The learner will be able to:			Assessment criteria The learner can:	
5	damage to the work and surrounding area when		5.1	Protect the work and its surrounding area from damage in accordance with safe working practices and organisational procedures.
	placing and co concrete.	ompacting	5.2	Maintain a clean work space.
			5.3	Dispose of waste in accordance with current legislation.
			5.4	Describe how to protect work from damage and the purpose of protection in relation to general workplace activities, other occupations and adverse weather conditions.
			5.5	Explain why the disposal of waste should be carried out safely in accordance with environmental responsibilities, organisational procedures, manufacturers' information, statutory regulations and official guidance.
6	Complete the the allocated	time when	6.1	Demonstrate completion of the work within the allocated time.
	placing and compacting concrete.		6.2	 Describe the purpose of the work programme and explain why deadlines should be kept in relation to: types of progress charts, timetables and estimated times organisational procedures for reporting circumstances which will affect the work programme.
7	Comply with t contract infor place and com concrete to th specification.	mation to	7.1	 Demonstrate the following work skills when placing and compacting concrete: measuring, marking out, inspecting, receiving, handling, transporting, placing, spreading, levelling, vibrating, compacting, testing and protecting.
			7.2	Use and maintain hand tools, portable power tools, plant or machinery and ancillary equipment.

Title:	Placing and compacting concrete in the workplace			
Learning outcomes The learner will be able to:		Assessment criteria The learner can:		
7 Continued		 Place, lay and compact concrete to given working instructions using three of the following placement methods chute elephant's trunk skip pump mono-rail manually 		
		 7.4 Describe how to apply safe and healthy work practices, follow procedures, report problems and establish the authority needed to rectify them, to: identify installation quality requirements conform to agreed specification confirm integrity of formwork and temporary supports handle and transport concrete place concrete using shuts, elephant's trunk, skip, pump, mono-rail and manually visually assess the quality of the concrete prior to and during pouring and placement extract samples for testing work with, around and in close proximity to plant and machinery direct and guide the operations and movement of plant and machinery compact and finish concrete protect concrete to assist the curing process apply curing accelerants and aids recognise requirements for working with concretes containing additives for waterproofing and retardants recognise and determine when additional specialist skills and knowledge are required and report accordingly 		

Title:	Placing and compacting concrete in the workplace		
Learning outcomes The learner will be able to:		Assessn The learr	nent criteria ner can:
7 Continued		7.4 contd	 determine specific requirements for structures of special interest, traditional build (pre 1919) and historical significance use hand tools, portable power tools, plant, machinery and equipment work at height use access equipment
		7.5	Describe the needs of other occupations and how to effectively communicate within a team when placing and compacting concrete.
		7.6	Describe how to maintain the tools and equipment used when placing and compacting concrete.

Title:	Placing and compacting concrete in the workplace				
Additional inform	Additional information about this unit				
Assessment Guida	ance	This unit must be assessed in a work environment, in accordance the ConstructionSkills' Consolidated Assessment Strategy for Construction and the Built Environment. Assessors for this unit must have verifiable, current industry experience and a sufficient depth of relevant occupational expertise and knowledge, and must use a combination of assessment methods as defined in the Consolidated Assessment Strategy. Workplace evidence of skills cannot be simulated. Evidence for assessment criteria 7.2 must be for at least three different structures/placements. This unit must be assessed against the endorsements detailed within the relevant NVQ Structure. <u>ProQual Level 2 NVQ Diploma in Trowel Occupations (Construction):</u> At least three of the following: Chute Elephant's trunk Skip Pump Mono-rail Manual			
Sector subject are		5.2 Building and Construction			
Availability for use		Shared unit			
Unit guided learni	ng hours	37			

Title:	Installing drainage in the workplace			
Unit Number: Y/504/6775				
Learning outcome The learner will be a		Assessment criteria The learner can:		
 Interpret the given information relating to the work and resources when 		1.1 Interpret and extract relevant information from drawings, specifications, schedules, risk assessments, method statements and manufacturers' information.		
installing drair	iage.	1.2 Comply with information and/or instructions derived from risk assessments and method statements.		
		1.3 Describe the organisational procedures developed to report and rectify inappropriate information and unsuitable resources and how they are implemented.		
		1.4 Describe different types of information, their source and how they are interpreted in relation to:		
		 drawings, specifications, schedules, risk assessments, method statements, manufacturers' information, verbal, written and graphical instructions, permits, current regulations and official guidance governing the installation and construction of drainage systems. 		
2 Know how to comply with relevant legislation and official guidance when installing drainage.		 2.1 Describe their responsibilities regarding potential accidents, health hazards and the environment whilst working: in the workplace, below ground level, in confined spaces, at height, with tools and equipment, with materials and substances, with movement and storage of materials by manual handling and mechanical lifting. 		
		2.2 Describe the organisational security procedures for tools, equipment and personal belongings in relation to site, workplace, company and operative.		
		2.3 Explain what the accident reporting procedures are and who is responsible for making reports.		
3 Maintain safe working practi installing drair	ices when	3.1 Use health and safety control equipment safely and comply with the methods of work to carry out the activity in accordance with current legislation and organisational requirements when installing drainage.		
		 3.2 Demonstrate compliance with given information and relevant legislation when installing drainage in relation to at least two of the following: safe use of access equipment safe use, storage and handling of materials, tools and equipment specific risks to health. 		

Title:	Installing drain	nage in the workplace		
Learning outcomes The learner will be able to:		Assessment criteria The learner can:		
3 continued		3.3	 Explain why and when health and safety control equipment, identified by the principles of prevention, should be used, relating to installing drainage, and the types, purpose and limitations of each type, the work situation and general work environment, in relation to: collective protective measures personal protective equipment (PPE) respiratory protective equipment (RPE) local exhaust ventilation (LEV). 	
		3.4	Describe how the relevant health and safety control equipment should be used in accordance with the given instructions.	
		3.5	Describe how emergencies should be responded to in accordance with organisational authorisation and personal skills when involved with fires, spillages, injuries and other task-related activities.	
and quality of the methods of	4 Select the required quantity and quality of resources for the methods of work to		Select resources associated with own work in relation to materials, components and fixings, and tools and equipment.	
install drainage.		4.2	 Describe the characteristics, quality, uses, sustainability, limitations and defects associated with the resources in relation to: pipes, fittings and ancillary components pre-cast (metal, concrete, clay or plastic) components bricks, blocks and sandbags granular materials, aggregates, cement, concrete, mortars and sand sealant materials (adhesives, compounds, solvents) hand tools, power tools and ancillary equipment. 	
		4.3	Describe how to confirm that the resources and materials conform to the specification.	
			Describe how the resources should be used correctly and how problems associated with the resources are reported.	
		4.5	Explain why the organisational procedures have been developed and how they are used for the selection of required resources.	

Tit	Title: Installing drain		age in the workplace		
	Learning outcomes The learner will be able to:		Assessment criteria The learner can:		
4 continued		4.6	Describe any potential hazards associated with the resources and methods of work.		
			4.7	Describe how to calculate quantity, length, volume, area and wastage associated with the method and procedure to install drainage.	
5	5 Minimise the risk of damage to the work and surrounding area when		5.1	Protect the work and its surrounding area from damage in accordance with safe working practices and organisational procedures.	
	installing drair	lage.	5.2	Maintain a clear and tidy work space.	
			5.3	Dispose of waste in accordance with current legislation.	
			5.4	Describe how to protect work from damage and the purpose of protection in relation to general workplace activities, other occupations and adverse weather conditions.	
			5.5	Explain why the disposal of waste should be carried out safely in accordance with environmental responsibilities, organisational procedures, manufacturers' information, statutory regulations and official guidance.	
6	Complete the the allocated t	time when	6.1	Demonstrate completion of the work within the allocated time.	
	installing drair	nage.	6.2	 Describe the purpose of the work programme and explain why deadlines should be kept in relation to: types of progress charts, timetables, productivity targets and time scales how times are estimated organisational procedures for reporting circumstances which will affect the work programme. 	
7	Comply with t contract infor install drainag required speci	mation to e to the	7.1	 Demonstrate the following work skills when installing drainage: checking, measuring, marking out, cutting, laying, positioning, fitting, joining, levelling, plumbing, aligning, securing and testing. 	
			7.2	Use and maintain hand tools, power tools and ancillary equipment	

Title:	Installing drair	ng drainage in the workplace		
Learning outcomes		Assessment criteria		
The learner will be able to:		The learner can:		
		 7.3 Lay bedding materials, install and test pipework (clay, concrete, metal or plastic) for new and/or replacement, foul and/or surface water drainage for at least one of the following to given working instructions: inspection chambers (brick, concrete, metal or plastic) surface water systems (cells, culverts, high capacity, linear, balancing ponds, interceptors, recycling equipment, soak-a-ways, sustainable urban drainage systems) foul water systems (cess pools, septic tanks, reed beds, treatment plants) surround pipe with specified materials place backfill to trench using given work instructions for both compacted and free drainage material 		
		 7.4 Describe how to apply safe and healthy work practices, follow procedures, report problems and establish the authority needed to rectify them, to: excavate trenches and provide trench support confirm ground conditions, site and excavations are suitable for the drainage installation work recognise the dangers of loads and structures at the edge of excavations deal with groundwater work around other utility services install geotextile materials prepare different types of bedding for pipework sand, shingle, cementitious determine levels and gradients identify the differences between surface and foul water drainage measure, mark and cut drainage materials lay, position, level, plumb, align, fit, join, fix and secure new and replacement drainage systems construct structures of a drainage system (storm alleviation, culverts, inspection chambers, lateral drains, overflows, sumps, filter drains, sustainable urban drainage systems) assemble pre-cast components (metal, concrete, clay and plastic) of a drainage system structure (inspection chambers, street iron work) 		

Title:	Installing drainage in the workplace		
Learning outcome The learner will be a		Assessm The learn	nent criteria ner can:
7 continued		7.4 contd	 prepare for conducting smoke, water, ball, air and mandrel tests on drainage systems work, around and in close proximity to with plant and machinery including lifting equipment store and dispose of removed drainage components follow specified hygiene procedures particularly when dealing with foul water draining systems recognise and determine when specialist skills and knowledge are required and report accordingly determine specific requirements for structures of special interest, traditional build (pre 1919) and historical significance use hand tools, power tools and equipment work at height and below ground level use access equipment.
		7.5	Describe the needs of other occupations and how to communicate effectively within a team when installing drainage.
			Describe how to maintain the tools and equipment used when installing drainage.

Title:	Installing draina	ge in the workplace	
Additional inform	Additional information about this unit		
Assessment Guidance		This unit must be assessed in a work environment, in accordance with the ConstructionSkills' Consolidated Assessment Strategy for Construction and the Built Environment.	
		Assessors for this unit must have verifiable, current industry experience and a sufficient depth of relevant occupational expertise and knowledge, and must use a combination of assessment methods as defined in the Consolidated Assessment Strategy.	
		Workplace evidence of skills cannot be simulated.	
		This unit must be assessed against the endorsements detailed within the relevant NVQ structure.	
		ProQual Level 2 NVQ Diploma in Trowel Occupations (Construction):	
		One of the following:	
		Inspection chambers	
		Surface water systems	
		Foul water systems	
Sector Subject Are	eas	5.2 Building and Construction	
Availability for use	e	Shared unit	
Unit guided learning hours		100	

Title:	Installing and forming specialist masonry elements in the workplace		
Unit Number:	M/618/3327		
Learning outcomes The learner will be able to:			ment criteria rner can:
 Interpret the given information relating to the work and resources when installing and forming specialist masonry elements. 			Interpret and extract relevant information from drawings, specifications, schedules, method statements, risk assessments and manufacturers' information.
			Comply with information and/or instructions derived from risk assessments and method statements.
			Describe the organisational procedures developed to report and rectify inappropriate information and unsuitable resources and how they are implemented.
			 Describe different types of information, their source and how they are interpreted in relation to: drawings, specifications, schedules, method statements, risk assessments, manufacturers' information, oral and written instructions, sketches, electronic data, official guidance and current regulations associated with installing and forming specialist masonry support elements.
2 Know how to comply with relevant legislation and official guidance when installing and forming specialist masonry elements.			 Describe their responsibilities regarding potential accidents, health hazards and the environment, whilst working: in the workplace, below ground level, in confined spaces, at height, with tools and equipment, with materials and substances, with movement and storage of materials by manual handling and mechanical lifting.
			Describe the organisational security procedures for tools, equipment and personal belongings in relation to site, workplace, company, operative and vehicles.
			Explain what the accident reporting procedures are and who is responsible for making reports.

Title: Installing an	Installing and forming specialist masonry elements in the workplace		
Learning outcomes The learner will be able to:	Assessment criteria The learner can:		
3 Maintain safe and healthy working practices when installing and forming specialist masonry elements.	3.1 Use health and safety control equipment safely and comply with the methods of work to carry out the activity in accordance with current legislation and organisational requirements when installing and forming specialist masonry elements.		
	 3.2 Demonstrate compliance with given information and relevant legislation when installing and forming specialist masonry elements in relation to the following: safe use of access equipment safe use, storage and handling of materials, tools and equipment specific risks to health. 		
	 3.3 Explain why and when health and safety control equipment, identified by the principles of prevention should be used, relating to install and form specialist masonry elements, and the types, purpose and limitations of each type, the work situation and general work environment, in relation to: collective protective measures personal protective equipment (PPE) respiratory protective equipment (RPE) local exhaust ventilation (LEV). 		
	3.4 Describe how the relevant health and safety control equipment should be used in accordance with the given working instructions.		
	3.5 Describe how emergencies should be responded to in accordance with organisational authorisation and personal skills when involved with fires, spillages, injuries and other task-related activities.		
4 Select the required quantity and quality of resources for	4.1 Select resources associated with own work in relation to materials, components, fixings, tools and equipment.		
the methods of work to install and form specialist masonry elements.	 4.2 Describe the characteristics, quality, uses, sustainability, limitations and defects associated with the resources in relation to: specialist masonry support elements fittings and fixings hand and power tools, and equipment. 		
	4.3 Describe how to confirm that the resources and materials conform to the specification.		
	4.4 Describe how the resources should be used correctly and how problems associated with the resources are reported.		

Tit	le:	Installing and f	formin	g specialist masonry elements in the workplace
Learning outcomes The learner will be able to:		Assessment criteria The learner can:		
4	4 continued		4.5	Explain why the organisational procedures have been developed and how they are used for the selection of required resources.
			4.6	Describe any potential hazards associated with the resources and methods of work.
			4.7	Describe how to calculate quantity, volume, length, width, area and wastage of materials associated with the method and procedure to install and form specialist masonry elements.
5	to the work and surrounding area	nd rea when forming	5.1	Protect the work and its surrounding area from damage in accordance with safe working practices and organisational procedures.
	installing and f specialist mase		5.2	Maintain a clear and tidy work space.
	elements.		5.3	Dispose of waste in accordance with current legislation.
			5.4	Describe how to protect work from damage and the purpose of protection in relation to general workplace activities, other occupations and adverse weather conditions.
			5.5	Explain why the disposal of waste should be carried out safely in accordance with environmental responsibilities, organisational procedures, manufacturers' information, statutory regulations and official guidance.
6	Complete the the allocated t	time when forming	6.1	Demonstrate completion of the work within the estimated allocated time.
installing and specialist ma elements.	specialist mase		6.2	 Describe the purpose of the work programme and explain why deadlines should be kept in relation to: types of productivity targets and time scales how times are estimated organisational procedures for reporting circumstances which will affect the work programme.
7		information to nd form specialist elements to the	7.1	Demonstrate the following work skills when : – positioning, levelling, plumb, adjusting and fixing.
			7.2	Use and maintain hand and power tools and equipment.

Title:	Installing and forming specialist masonry elements in the workplace		
Learning outcomes The learner will be able to:		Assessment criteria The learner can:	
7 continued	-	 7.3 Install and/or form fire barriers and/or breaks and support angles plus at least two of the following specialist masonry support elements to given working instructions: brick soffit systems channel systems wind posts vapour and/or moisture barriers wall starter kits. 	
		 Describe how to apply safe and healthy work practices, follow procedures, report problems and establish the authority needed to rectify them, to: identify the types, uses and characteristics of specialist masonry support elements; brick soffit systems, support angles, fire barriers and breaks, wind posts and wall starter kits position, level, plumb, fix and integrate brick soffit systems install and adjust masonry support angles install and maintain the integrity of fire barriers and breaks form and maintain the integrity of cavities position and secure wall ties including spacing, particularly around openings position bond and tape insulation materials install wind posts use wall starter kits recognise and determine when specialist skills and knowledge are required and report accordingly identify and follow the installation quality requirements work with, around and in close proximity to plant and machinery use hand and power tools, and equipment work at height use access equipment. 	
		7.5 Describe the needs of other occupations and how to communicate effectively within a team when installing and forming specialist masonry elements.	
	-	7.6 Describe how to maintain the tools and equipment used when installing and forming specialist masonry elements.	

Title:	Installing and fo	rming specialist masonry elements in the workplace
Additional information about this unit		
Additional Inform		This unit must be assessed in a work environment, in accordance with the ConstructionSkills' Consolidated Assessment Strategy for Construction and the Built Environment. Assessors for this unit must have verifiable, current industry experience and a sufficient depth of relevant occupational expertise and knowledge, and must use a combination of assessment methods as defined in the Consolidated Assessment Strategy. Workplace evidence of skills cannot be simulated. This unit must be assessed against the endorsements detailed within the relevant NVQ structure. <u>ProQual Level 2 NVQ Diploma in Trowel Occupations (Construction):</u> Install fire barriers and support angles and/or fire breaks and support angles and/or form fire barriers and support angles. Plus at least two of the following: Brick soffit systems Channel systems
		Wind posts
		Vapour and/or moisture barriers
		Wall starter kits
Sector Subject are	as	5.2 Building and Construction
Availability for use	5	Shared unit
Unit guided learni	ng hours	140
Assessment hours		10



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