

# 6705-13 Level 1 Diploma in Bricklaying

July 2013 Version 1.0

PRACTICAL TASK MANUAL

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## Candidate details



This *Practical task manual* is a record of your achievement in practical assessments. You must keep it in good condition and it must be stored in a safe place by your Assessor.

Please fill in all of your details before you carry out any assessments.

### Candidate Details

Surname		Forename(s)	
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City & Guilds enrolment number	
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### Centre Details

Name		Centre No	
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I understand the requirements of the qualification and that all the work towards the assessments must be my own.

<b>Candidate signature</b> (please print)	
----------------------------------------------	--

<b>Assessor name</b> (please print)		Signed	
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Date	
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# Unit assessment overview

## Practical task completion record

**To be completed by Assessor:**

### Unit 102    Contribute to setting out and building of masonry structures up to damp proof course

Task	Grade for task
1 Set out and build a cavity wall up to damp proof course	P / M / D / X
End of unit knowledge test	P / X

All tasks must be passed for the unit to be achieved.

Assessor signature and date:	The overall grade will be the same as the single graded task in this unit.
	<b>Overall grade</b>
	<input style="width: 100px; height: 30px;" type="text"/>

### Unit 103    Carrying out blocklaying activities

Task	Grade for task
1 Build a block wall with return, junction and stopped end	P / M / D / X
End of unit knowledge test	P / X

All tasks must be passed for the unit to be achieved.

Assessor signature and date:	The overall grade will be the same as the single graded task in this unit.
	<b>Overall grade</b>
	<input style="width: 100px; height: 30px;" type="text"/>

### Unit 104    Carrying out bricklaying activities

Task	Grade for task
1 Build a half brick wall with internal and external returns	P / M / D / X
End of unit knowledge test	P / X

All tasks must be passed for the unit to be achieved.

Assessor signature and date:	The overall grade will be the same as the single graded task in this unit.
	<b>Overall grade</b>
	<input style="width: 100px; height: 30px;" type="text"/>

## Unit 105 Carrying out cavity walling activities

Task	Grade for task
1 Build a cavity wall and return corner	P / M / D / X
End of unit knowledge test	P / X

All tasks must be passed for the unit to be achieved.

Assessor signature and date:  	The overall grade will be the same as the single graded task in this unit.  <div style="text-align: right;"> <b>Overall grade</b> </div>
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### Authenticity and IQA/QC sampling

The assessor's signature on individual tasks will be taken as assurance that the judgements recorded are made on authentic candidate work produced under appropriate conditions. Please complete the declaration below to confirm this is the case.

I confirm that all tasks were conducted under conditions designed to assure the authenticity of the candidate's work, and am satisfied that, to the best of my knowledge, the work assessed was solely that of the candidate. I have judged all assessments against the relevant assessment and grading criteria and award the candidate the unit grades as calculated above.	
Assessor signature	Date
*IQA signature and date	*QC signature and date

\*IQA and QC signatures attest to the evidence available on the recorded date(s).

# Instructions to candidates

## About this document

This *Practical task manual* contains all of the practical assessment for 6705-13 Level 1 Diploma in Bricklaying.

## Practical tasks

These tasks let you show your practical skills and are usually graded pass, merit or distinction – a few are pass only. These tasks will be assessed by your assessor watching how you carry out the tasks and checking your final pieces of work.

Before you carry out the task you will be told how it will be assessed and you should read the observation checklist at the end of each task so you know what you need to do to get each grade.

You can ask your assessor for help in understanding the task instructions, but all of the work must be your own.

## Health and safety

You must use safe working practices at all times.

You are responsible for your own safety and the safety of others. If you behave in an unsafe way, you will be stopped and given a warning. If you do not meet all of the Health and Safety requirements, the assessment will be stopped. Your assessor will not be able to let you try the task again until they are sure you can work safely.

## Time considerations

Each task shows how long it is likely to take. This is for guidance and so you can plan your work. If you have a good reason for needing more time you must explain this to your assessor as soon as possible so they can decide whether you can have more time.

## Security

Where an assignment is taken over more than one session, all documentation, paperwork and work products must be labelled carefully with your name and kept securely at the centre. Your assessor will give you directions about how to leave your work.

## Opportunities to repeat tasks

The tasks are 'end tests' so you will only be asked to take the assessment when you have had the chance to do all of the learning and practice you need. You will be able to try the whole task again if you do not pass, but you will not be able to take the assessment again just to try to get a better grade.

## Feedback

As well as telling you the result for the task your assessor will give you feedback. They will give you a feedback sheet with details of what you could do to improve, and also what you did well in. This will help you to prepare for other assessments or to retake the assessment if you need to.

# Unit 102 Contribute to setting out and building of masonry structures up to damp proof course

## Task 1 Set out and build a cavity wall up to damp proof course

<b>Expected time</b>	3.5 hours
<b>Task instructions</b>	<ul style="list-style-type: none"> <li>• Read drawings and specifications.</li> <li>• Complete the <i>Unit 102 Task 1 Resource Checklist</i>.</li> <li>• Set out a rectangle and check measurements.</li> <li>• Position mortar boards and bricks/blocks.</li> <li>• Build a cavity wall with quoin.</li> <li>• Keep a clean work area.</li> <li>• Work safely at all times.</li> </ul>
<b>Diagrams</b>	See page 14

### Observation checklist

AC	The candidate has	Pass	Merit	Distinction
2.1	read drawing and specifications, and confirmed understanding of the task	<input type="checkbox"/>		
2.2	completed the <i>Unit 102 Task 1 Resource Checklist</i>	<input type="checkbox"/>		
2.3, 2.4	established the frontage line (Line A) to the correct length	<input type="checkbox"/> ± 10 mm	<input type="checkbox"/> ± 6 mm	<input type="checkbox"/> ± 3 mm
	established square right angles	<input type="checkbox"/> ± 10 mm	<input type="checkbox"/> ± 6 mm	<input type="checkbox"/> ± 3 mm
	established return lengths	<input type="checkbox"/> ± 10 mm	<input type="checkbox"/> ± 6 mm	<input type="checkbox"/> ± 3 mm
	established length of Line B	<input type="checkbox"/> ± 10 mm	<input type="checkbox"/> ± 6 mm	<input type="checkbox"/> ± 3 mm
	established equal diagonals	<input type="checkbox"/> ± 20 mm	<input type="checkbox"/> ± 12 mm	<input type="checkbox"/> ± 6 mm
2.4, 2.5	correctly positioned mortar boards and bricks/blocks	<input type="checkbox"/>		
	built wall in line with setting out	<input type="checkbox"/>		
	maintained overall brickwork gauge	<input type="checkbox"/> ± 5 mm	<input type="checkbox"/> ± 3 mm	<input type="checkbox"/> ± 1 mm
	built blockwork to gauge	<input type="checkbox"/> ± 6 mm	<input type="checkbox"/> ± 4 mm	<input type="checkbox"/> ± 2 mm
	built brickwork level	<input type="checkbox"/> ± 10 mm	<input type="checkbox"/> ± 6 mm	<input type="checkbox"/> ± 3 mm

AC	The candidate has	Pass	Merit	Distinction
2.4, 2.5	built blockwork level	<input type="checkbox"/> ± 10 mm	<input type="checkbox"/> ± 6 mm	<input type="checkbox"/> ± 3 mm
	built brickwork plumb (all 6 points)	<input type="checkbox"/> ± 6 mm	<input type="checkbox"/> ± 4 mm	<input type="checkbox"/> ± 2 mm
	built blockwork plumb (all 6 points)	<input type="checkbox"/> ± 6 mm	<input type="checkbox"/> ± 4 mm	<input type="checkbox"/> ± 2 mm
	ensured brickwork range	<input type="checkbox"/> ± 10 mm	<input type="checkbox"/> ± 6 mm	<input type="checkbox"/> ± 3 mm
	ensured blockwork range	<input type="checkbox"/> ± 10 mm	<input type="checkbox"/> ± 6 mm	<input type="checkbox"/> ± 3 mm
	jointed brickwork (half round)	<input type="checkbox"/>		
	jointed blockwork (flush from trowel)	<input type="checkbox"/>		
	ensured overall cavity wall width (300 mm)	<input type="checkbox"/> ± 10 mm	<input type="checkbox"/> ± 6 mm	<input type="checkbox"/> ± 3 mm
2.6	followed current environmental and relevant health and safety regulations	<input type="checkbox"/>		
	used tools, equipment and materials in a safe manner	<input type="checkbox"/>		
	used and maintained PPE as appropriate	<input type="checkbox"/>		
	maintained a clean and safe working area	<input type="checkbox"/>		
	cleaned and returned all tools and equipment once the task is complete	<input type="checkbox"/>		

Task grading rules	Task grade:
To award a <b>pass</b> : every activity in the checklist must be successfully achieved.	
To award a <b>merit</b> : in addition to the above, <b>9</b> out of <b>14</b> graded activities in the checklist must be achieved to <b>at least</b> a merit standard.	
To award a <b>distinction</b> : <b>9</b> out of <b>14</b> graded activities in the checklist must be achieved to <b>at least</b> a distinction standard, and <b>5</b> of the remaining graded activities must be achieved to <b>at least</b> a merit standard.	
<b>Assessor Signature &amp; Date</b>	



# Unit 103 Carrying out blocklaying activities

## Task 1 Build a block wall with return, junction and stopped end

<b>Expected time</b>	5 hours
<b>Task instructions</b>	<ul style="list-style-type: none"> <li>• Read drawings and specifications.</li> <li>• Complete the <i>Unit 103 Task 1 Resource Checklist</i>.</li> <li>• Set out blockwork.</li> <li>• Position mortar boards and blocks.</li> <li>• Build a block wall with return, junction and stopped end.</li> <li>• Keep a clean work area.</li> <li>• Work safely at all times.</li> </ul>
<b>Diagrams</b>	See page 15

### Observation checklist

AC	The candidate has	Pass	Merit	Distinction
2.1, 4.1	read drawing and specifications, and confirmed understanding of the task	<input type="checkbox"/>		
2.2, 2.3, 2.4	completed the <i>Unit 103 Task 1 Resource Checklist</i>	<input type="checkbox"/>		
2.5	set out all linear measurements	<input type="checkbox"/> ± 15 mm	<input type="checkbox"/> ± 10 mm	<input type="checkbox"/> ± 5 mm
	correctly positioned mortar boards and blocks	<input type="checkbox"/>		
	ensured internal and external quoins are square	<input type="checkbox"/> ± 10 mm	<input type="checkbox"/> ± 6 mm	<input type="checkbox"/> ± 3 mm
4.2	cut blocks to the correct size using the measure, mark and cut sequence	<input type="checkbox"/>		
4.3	maintained plumbing at stopped end (2 plumbing points)	<input type="checkbox"/> ± 10 mm	<input type="checkbox"/> ± 6 mm	<input type="checkbox"/> ± 3 mm
	maintained plumbing at quoin (2 plumbing points)	<input type="checkbox"/> ± 10 mm	<input type="checkbox"/> ± 6 mm	<input type="checkbox"/> ± 3 mm
	maintained plumbing at T junction	<input type="checkbox"/> ± 10 mm	<input type="checkbox"/> ± 6 mm	<input type="checkbox"/> ± 3 mm
	maintained level over the length of the wall	<input type="checkbox"/> ± 12 mm	<input type="checkbox"/> ± 8 mm	<input type="checkbox"/> ± 4 mm
	maintained overall gauge	<input type="checkbox"/> ± 10 mm	<input type="checkbox"/> ± 6 mm	<input type="checkbox"/> ± 3 mm
	maintained face plane/diagonals to front elevation	<input type="checkbox"/> ± 10 mm	<input type="checkbox"/> ± 6 mm	<input type="checkbox"/> ± 3 mm

AC	The candidate has	Pass	Merit	Distinction
4.3	maintained range to racked blocks (return and T junction)	<input type="checkbox"/> ± 10 mm	<input type="checkbox"/> ± 6 mm	<input type="checkbox"/> ± 3 mm
	maintained bond throughout the wall	<input type="checkbox"/>		
	maintained cleanliness of face on blockwork	<input type="checkbox"/> acceptable level of smudging	<input type="checkbox"/> minimal level of smudging	<input type="checkbox"/> no smudging
4.4	produced half round joints to external face and flush joints to rear	<input type="checkbox"/>		
4.5	used correct access equipment if required, or correctly answered access equipment question	<input type="checkbox"/>		
2.6, 4.6	followed current environmental and relevant health and safety regulations	<input type="checkbox"/>		
	used tools, equipment and materials in a safe manner	<input type="checkbox"/>		
	used and maintained PPE as appropriate	<input type="checkbox"/>		
	maintained a clean and safe working area	<input type="checkbox"/>		
	cleaned and returned all tools and equipment once the task is complete.	<input type="checkbox"/>		

Task grading rules	Task grade:
To award a <b>pass</b> : every activity in the checklist must be successfully achieved.	
To award a <b>merit</b> : in addition to the above, <b>6</b> out of <b>10</b> graded activities in the checklist must be achieved to <b>at least</b> a merit standard.	
To award a <b>distinction</b> : <b>6</b> out of <b>10</b> graded activities in the checklist must be achieved to <b>at least</b> a distinction standard, and <b>4</b> of the remaining graded activities must be achieved to <b>at least</b> a merit standard.	
<b>Assessor Signature &amp; Date</b>	

# Unit 104 Carrying out bricklaying activities

## Task 1 Build a half brick wall with internal and external returns

<b>Expected time</b>	8 hours
<b>Task instructions</b>	<ul style="list-style-type: none"> <li>• Read drawings and specification.</li> <li>• Complete the <i>Unit 104 Task 1 Resource Checklist</i>.</li> <li>• Set out brickwork.</li> <li>• Position mortar boards and bricks.</li> <li>• Build a brick wall with internal and external returns.</li> <li>• Keep a clean work area.</li> <li>• Work safely at all times.</li> </ul>
<b>Diagrams</b>	See page 16

### Observation checklist

AC	The candidate has	Pass	Merit	Distinction
2.1, 4.1	read drawing and specifications, and confirmed understanding of the task	<input type="checkbox"/>		
2.2, 2.3, 2.4	completed <i>Unit 104 Task 1 Resource Checklist</i>	<input type="checkbox"/>		
2.5	set out length of front elevation	<input type="checkbox"/> ± 10 mm	<input type="checkbox"/> ± 6 mm	<input type="checkbox"/> ± 3 mm
	correctly set out internal right angle	<input type="checkbox"/> ± 6 mm	<input type="checkbox"/> ± 4 mm	<input type="checkbox"/> ± 2 mm
	correctly set out external right angle	<input type="checkbox"/> ± 6 mm	<input type="checkbox"/> ± 4 mm	<input type="checkbox"/> ± 2 mm
	set out length of returns	<input type="checkbox"/> ± 6 mm	<input type="checkbox"/> ± 4 mm	<input type="checkbox"/> ± 2 mm
4.2	prepared and safely cut bricks by hand	<input type="checkbox"/>		
4.3	maintained overall gauge	<input type="checkbox"/> ± 10 mm	<input type="checkbox"/> ± 6 mm	<input type="checkbox"/> ± 3 mm
	built front elevation level	<input type="checkbox"/> ± 10 mm	<input type="checkbox"/> ± 6 mm	<input type="checkbox"/> ± 3 mm
	built returns level	<input type="checkbox"/> ± 6 mm	<input type="checkbox"/> ± 4 mm	<input type="checkbox"/> ± 2 mm
	ensured external quoin is plumb (2 plumbing points)	<input type="checkbox"/> ± 6 mm	<input type="checkbox"/> ± 4 mm	<input type="checkbox"/> ± 2 mm
	ensured internal quoin is plumb (2 plumbing points)	<input type="checkbox"/> ± 6 mm	<input type="checkbox"/> ± 4 mm	<input type="checkbox"/> ± 2 mm

AC	The candidate has	Pass	Merit	Distinction
4.3	ensured stopped ends are plumb (4 plumbing points)	<input type="checkbox"/> ± 6 mm	<input type="checkbox"/> ± 4 mm	<input type="checkbox"/> ± 2 mm
	maintained perpends (plumb)	<input type="checkbox"/> ± 10 mm	<input type="checkbox"/> ± 6 mm	<input type="checkbox"/> ± 3 mm
	ranged the face plane	<input type="checkbox"/> ± 10 mm	<input type="checkbox"/> ± 6 mm	<input type="checkbox"/> ± 3 mm
4.4	produced half round joint to face and flush from trowel on rear	<input type="checkbox"/>		
	maintained cleanliness of face	<input type="checkbox"/> acceptable level of smudging	<input type="checkbox"/> minimal level of smudging	<input type="checkbox"/> no smudging
4.5	used correct access equipment if required, or correctly answered oral question on use of access equipment	<input type="checkbox"/>		
2.6, 4.6	followed current environmental and relevant health and safety regulations	<input type="checkbox"/>		
	used tools, equipment and materials in a safe manner	<input type="checkbox"/>		
	used and maintained PPE as appropriate	<input type="checkbox"/>		
	maintained a clean and safe working area	<input type="checkbox"/>		
	cleaned and returned all tools and equipment once the task is complete.	<input type="checkbox"/>		

Task grading rules	Task grade:
To award a <b>pass</b> : every activity in the checklist must be successfully achieved.	
To award a <b>merit</b> : in addition to the above, <b>8</b> out of <b>13</b> graded activities in the checklist must be achieved to <b>at least</b> a merit standard.	
To award a <b>distinction</b> : <b>8</b> out of <b>13</b> graded activities in the checklist must be achieved to <b>at least</b> a distinction standard, and <b>5</b> of the remaining graded activities must be achieved to <b>at least</b> a merit standard.	
<b>Assessor Signature &amp; Date</b>	

# Unit 105 Carrying out cavity walling activities

## Task 1 Build a cavity wall and return corner

<b>Expected time</b>	10 hours
<b>Task instructions</b>	<ul style="list-style-type: none"> <li>• Read drawings and specifications.</li> <li>• Complete the <i>Unit 105 Task 1 Resource Checklist</i>.</li> <li>• Set out brickwork and blockwork.</li> <li>• Position mortar boards and bricks/blocks.</li> <li>• Build a cavity wall with return and stopped end.</li> <li>• Keep a clean work area.</li> <li>• Work safely at all times.</li> </ul>
<b>Diagrams</b>	See page 17

### Observation checklist

AC	The candidate has	Pass	Merit	Distinction
2.1, 4.1	read drawing and specifications, and confirmed understanding of the task	<input type="checkbox"/>		
2.2, 2.3, 2.4	completed the <i>Unit 105 Task 1 Resource Checklist</i>	<input type="checkbox"/>		
2.5, 4.3	transferred and established datum height from given fixed point	<input type="checkbox"/> ± 10 mm	<input type="checkbox"/> ± 6 mm	<input type="checkbox"/> ± 3 mm
	set out length of brickwork front elevation	<input type="checkbox"/> ± 10 mm	<input type="checkbox"/> ± 6 mm	<input type="checkbox"/> ± 3 mm
	set out length of brickwork return	<input type="checkbox"/> ± 10 mm	<input type="checkbox"/> ± 6 mm	<input type="checkbox"/> ± 3 mm
	set out length of blockwork front elevation	<input type="checkbox"/> ± 10 mm	<input type="checkbox"/> ± 6 mm	<input type="checkbox"/> ± 3 mm
	set out length of blockwork return	<input type="checkbox"/> ± 10 mm	<input type="checkbox"/> ± 6 mm	<input type="checkbox"/> ± 3 mm
	ensured overall cavity wall width (300 mm)	<input type="checkbox"/> ± 10 mm	<input type="checkbox"/> ± 6 mm	<input type="checkbox"/> ± 3 mm
	ensured return corner is square	<input type="checkbox"/> ± 10 mm	<input type="checkbox"/> ± 6 mm	<input type="checkbox"/> ± 3 mm
	correctly positioned mortar boards and bricks/blocks	<input type="checkbox"/>		
2.6	positioned wall ties in accordance with Building Regulations	<input type="checkbox"/>		
4.2	cut bricks accurately and consistently	<input type="checkbox"/>		
	cut blocks accurately and consistently	<input type="checkbox"/>		

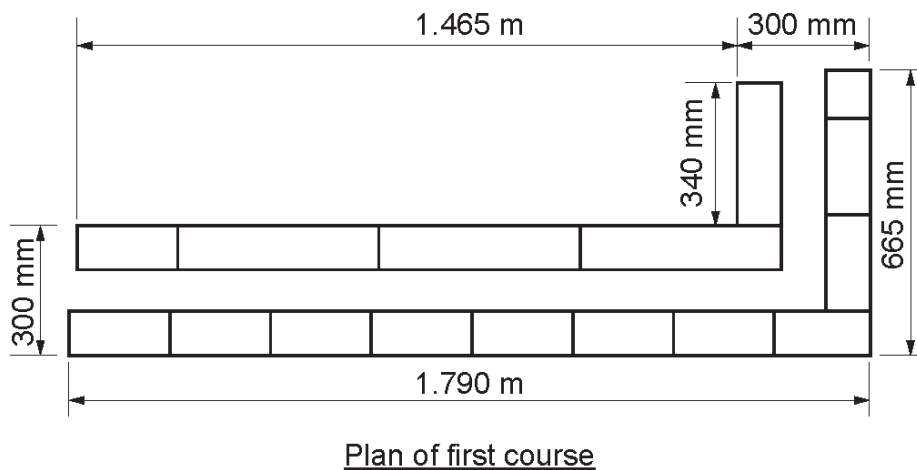
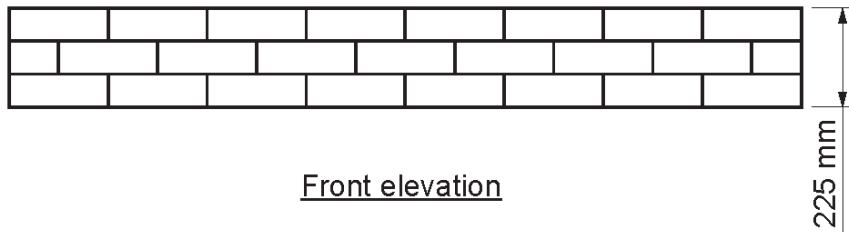
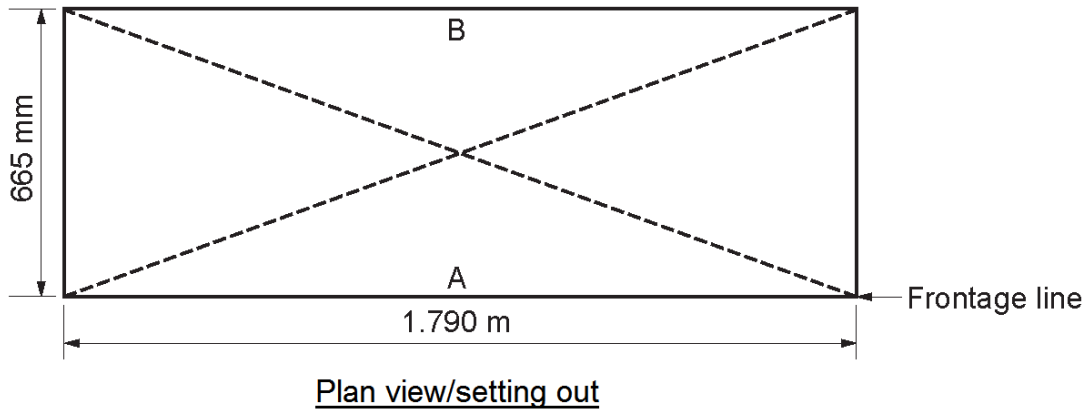
AC	The candidate has	Pass	Merit	Distinction
4.4	built front elevation brickwork level	<input type="checkbox"/> ± 10 mm	<input type="checkbox"/> ± 6 mm	<input type="checkbox"/> ± 3 mm
	built return brickwork level	<input type="checkbox"/> ± 6 mm	<input type="checkbox"/> ± 4 mm	<input type="checkbox"/> ± 2 mm
	built front elevation blockwork level	<input type="checkbox"/> ± 10 mm	<input type="checkbox"/> ± 6 mm	<input type="checkbox"/> ± 3 mm
	built return blockwork level	<input type="checkbox"/> ± 6 mm	<input type="checkbox"/> ± 4 mm	<input type="checkbox"/> ± 2 mm
	maintained overall brickwork gauge	<input type="checkbox"/> ± 10 mm	<input type="checkbox"/> ± 6 mm	<input type="checkbox"/> ± 3 mm
	maintained overall blockwork gauge	<input type="checkbox"/> ± 10 mm	<input type="checkbox"/> ± 6 mm	<input type="checkbox"/> ± 3 mm
	built brickwork plumb (all 6 points)	<input type="checkbox"/> ± 10 mm	<input type="checkbox"/> ± 6 mm	<input type="checkbox"/> ± 3 mm
	built blockwork plumb (all 6 points)	<input type="checkbox"/> ± 10 mm	<input type="checkbox"/> ± 6 mm	<input type="checkbox"/> ± 3 mm
	maintained brickwork face plane (front elevation)	<input type="checkbox"/> ± 10 mm	<input type="checkbox"/> ± 6 mm	<input type="checkbox"/> ± 3 mm
	maintained brickwork return face plane	<input type="checkbox"/> ± 6 mm	<input type="checkbox"/> ± 4 mm	<input type="checkbox"/> ± 2 mm
	maintained blockwork face plane (face elevation)	<input type="checkbox"/> ± 10 mm	<input type="checkbox"/> ± 6 mm	<input type="checkbox"/> ± 3 mm
	correctly laid DPC	<input type="checkbox"/>		
	maintained brickwork perpend (plumb)	<input type="checkbox"/> ± 10 mm	<input type="checkbox"/> ± 6 mm	<input type="checkbox"/> ± 3 mm
4.5	jointed brickwork (half round)	<input type="checkbox"/>		
	jointed blockwork (flush from trowel)	<input type="checkbox"/>		
	maintained cleanliness of face on brickwork and blockwork	<input type="checkbox"/> acceptable level of smudging	<input type="checkbox"/> minimal level of smudging	<input type="checkbox"/> no smudging
4.6	used correct access equipment if required, or correctly answered oral question on use of access equipment	<input type="checkbox"/>		
2.7, 4.7	followed current environmental and relevant health and safety regulations	<input type="checkbox"/>		
	used tools, equipment and materials in a safe manner	<input type="checkbox"/>		
	used and maintained PPE as appropriate	<input type="checkbox"/>		
	maintained a clean and safe working area	<input type="checkbox"/>		
	cleaned and returned all tools and equipment once the task is complete.	<input type="checkbox"/>		

Task grading rules	Task grade:
To award a <b>pass</b> : every activity in the checklist must be successfully achieved.	
To award a <b>merit</b> : in addition to the above, <b>12</b> out of <b>20</b> graded activities in the checklist must be achieved to <b>at least</b> a merit standard.	
To award a <b>distinction</b> : <b>12</b> out of <b>20</b> graded activities in the checklist must be achieved to <b>at least</b> a distinction standard, and <b>8</b> of the remaining graded activities must be achieved to <b>at least</b> a merit standard.	
<b>Assessor Signature &amp; Date</b>	

## Drawings and diagrams

### Unit 102 Contribute to setting out and building of masonry structures up to damp proof course

#### Task 1 Set out and build a cavity wall up to damp proof course



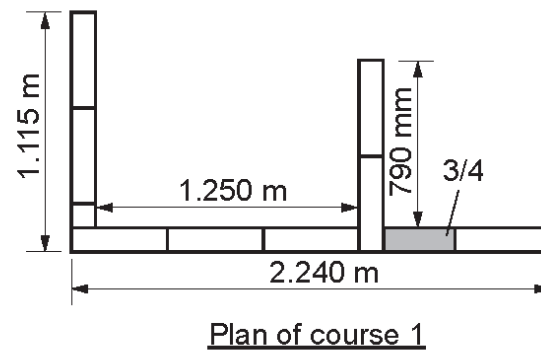
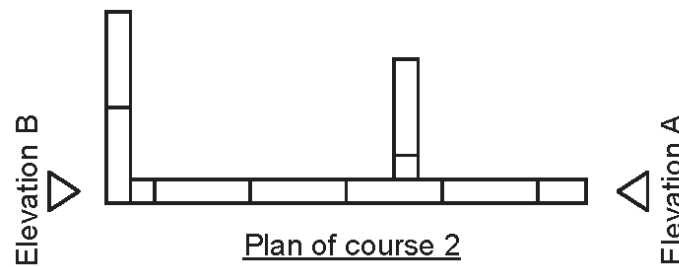
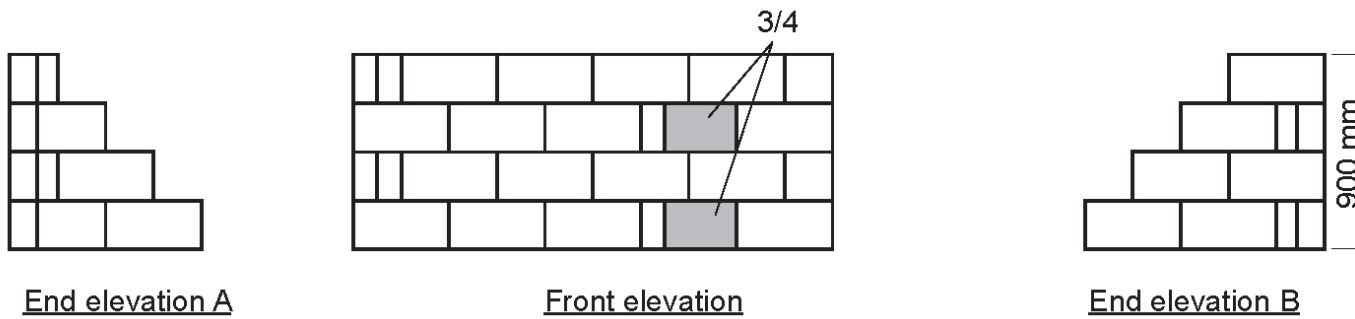
Specification
Overall cavity wall width 300 mm
Wall ties positioned to comply with Building Regulations
Joint Finish:
• Brick face elevations to be half round
• Blockwork to be left flush from trowel



## Drawings and diagrams

### Unit 103 Carrying out blocklaying activities

#### Task 1 Build a block wall with return, junction and stopped end



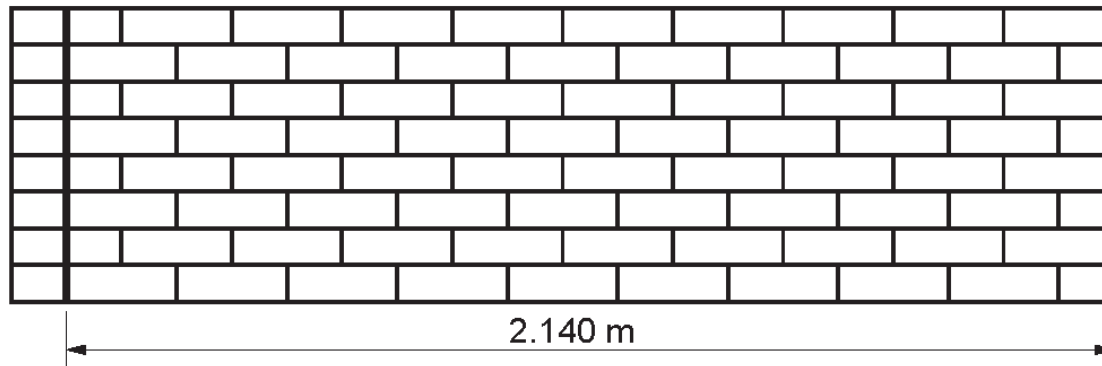
#### Specification

- Right angled quoin - racked back
- T Junction tied into main wall and racked back
- Joint finish to be half round for external face and flush jointing to internal faces

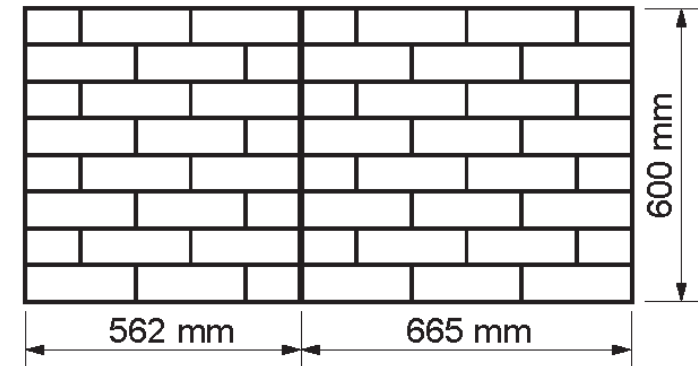
## Drawings and diagrams

### Unit 104 Carrying out bricklaying activities

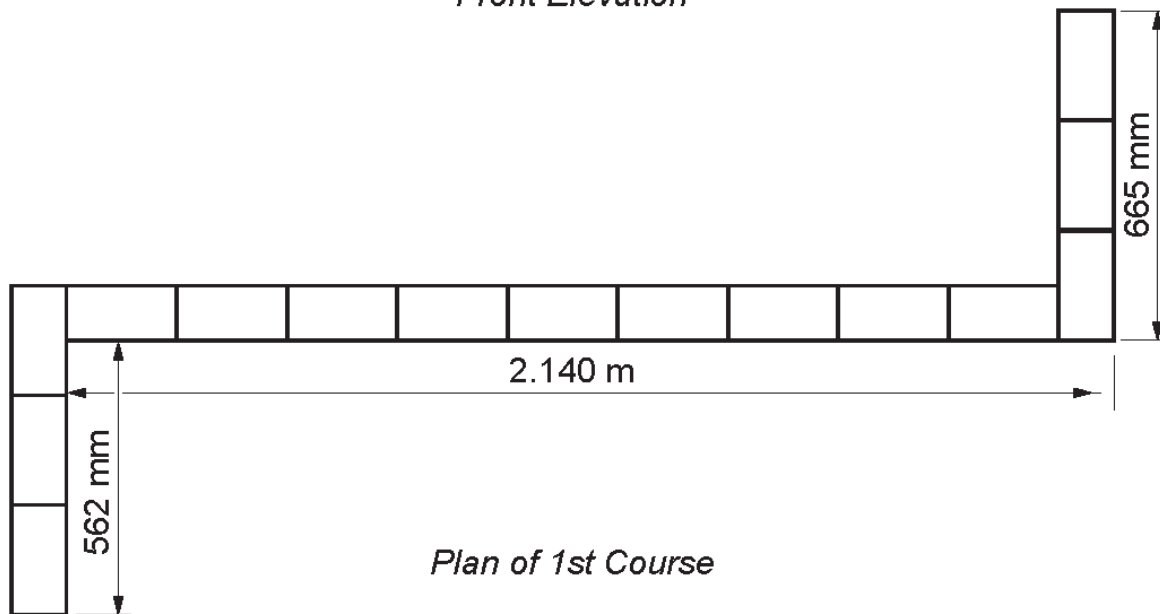
#### Task 1 Build a half brick wall with internal and external returns



*Front Elevation*



*End Elevation*



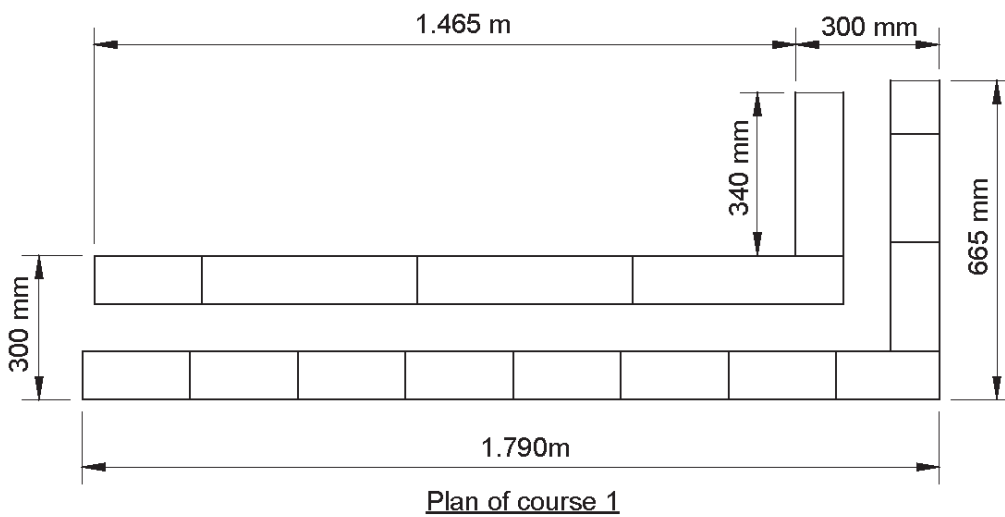
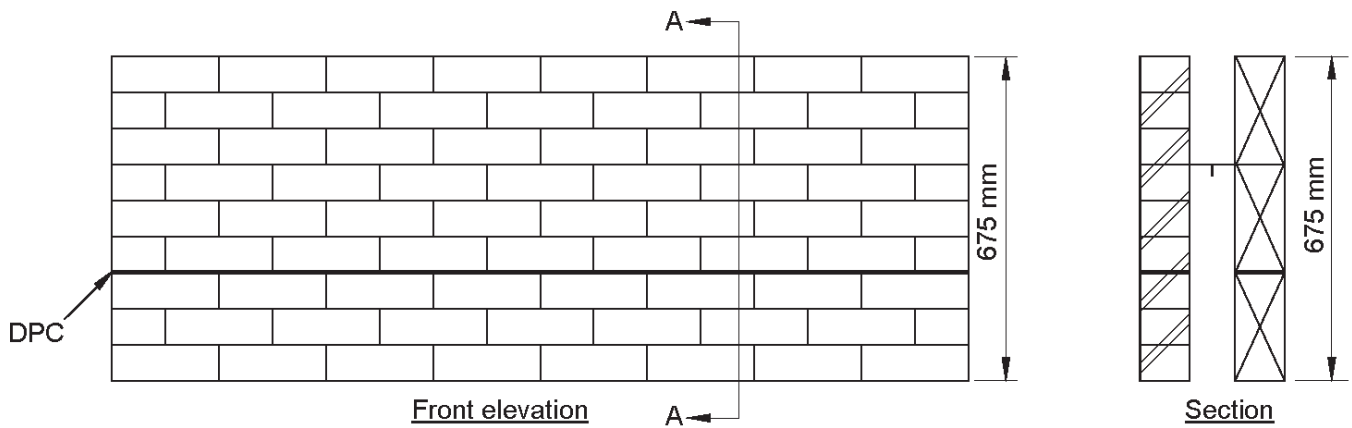
*Plan of 1st Course*

Specification
• Jointing as work proceeds
• Brickwork face joints to be half round
• Rear of wall to be left left flush from trowel
• Gauge: 4 course - 300 mm

## Drawings and diagrams

### Unit 105 Carrying out cavity walling activities

#### Task 1 Build a cavity wall and return corner



Specifications
Overall cavity wall width 300 mm Wall ties positioned to comply with building regulations
Joint finish:
<ul style="list-style-type: none"><li>• Brick face elevations to be half round</li><li>• Blockwork to be left flush from trowel</li></ul>



<b>Materials</b>	<b>Quantity</b>
<i>eg wall ties</i>	<i>6</i>

<b>Personal Protective Equipment (PPE)</b>	<b>Quantity</b>
<i>eg safety harness</i>	<i>1</i>









<b>Materials</b>	<b>Quantity</b>	<b>Condition</b>
<i>eg blocks</i>	<i>20</i>	<i>Clean, dry and free from defects</i>

<b>Personal Protective Equipment (PPE)</b>	<b>Quantity</b>	<b>Condition</b>
<i>eg safety harness</i>	<i>1</i>	<i>Free from defects, correct size</i>



<b>Materials</b>	<b>Quantity</b>	<b>Condition</b>
<i>eg paving slabs</i>	<i>10</i>	<i>Free from defects</i>

<b>Personal Protective Equipment (PPE)</b>	<b>Quantity</b>	<b>Condition</b>
<i>eg safety harness</i>	<i>1</i>	<i>Free from defects, correct size</i>

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