



higher education & training

Department:
Higher Education and Training
REPUBLIC OF SOUTH AFRICA

MARKING GUIDELINE

NATIONAL CERTIFICATE

BUILDING DRAWING N2

30 July 2025

This marking guideline consists of 12 pages.

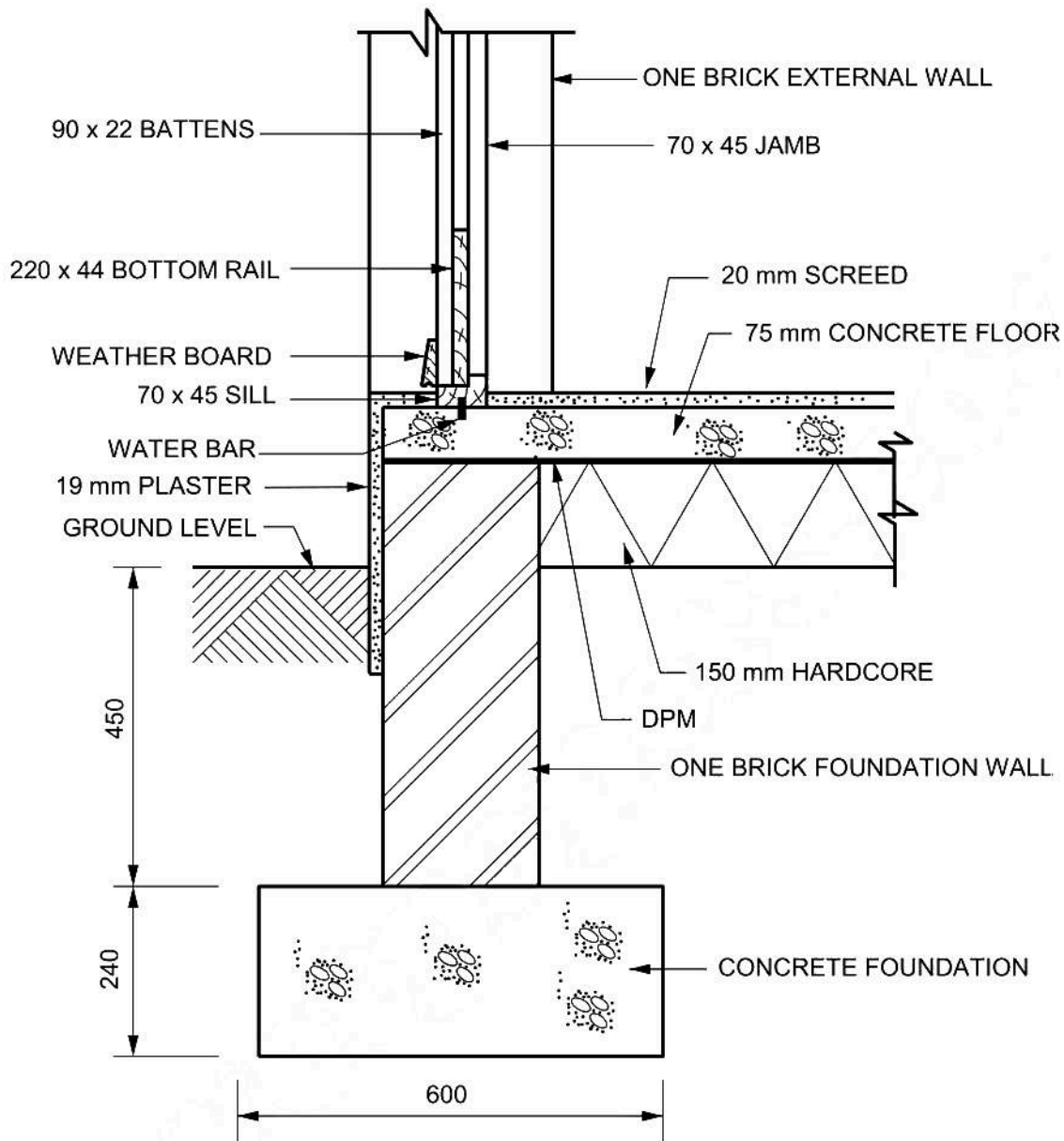
QUESTION 1: DOORS AND WINDOWS

- 1.1 MORTISE LOCK✓✓
- 1.2 BARREL BOLT✓✓
- 1.3 DEAD LOCK✓✓
- 1.4 NIGHT LATCH✓✓
- 1.5 RIM LOCK✓✓
- 1.6 CASEMENT LOCK✓✓
- 1.7 CASEMENT STAY✓✓
- 1.8 BUTT HINGE✓✓

(8 × 2) [16]

1 mark for the correct lettering according to the building drawings and 1 mark for the correct naming.

QUESTION 2: FOUNDATION AND DAMP PROOFING



VERTICAL SECTION THROUGH A DOOR THRESHOLD AND FOUNDATION
SCALE 1:10

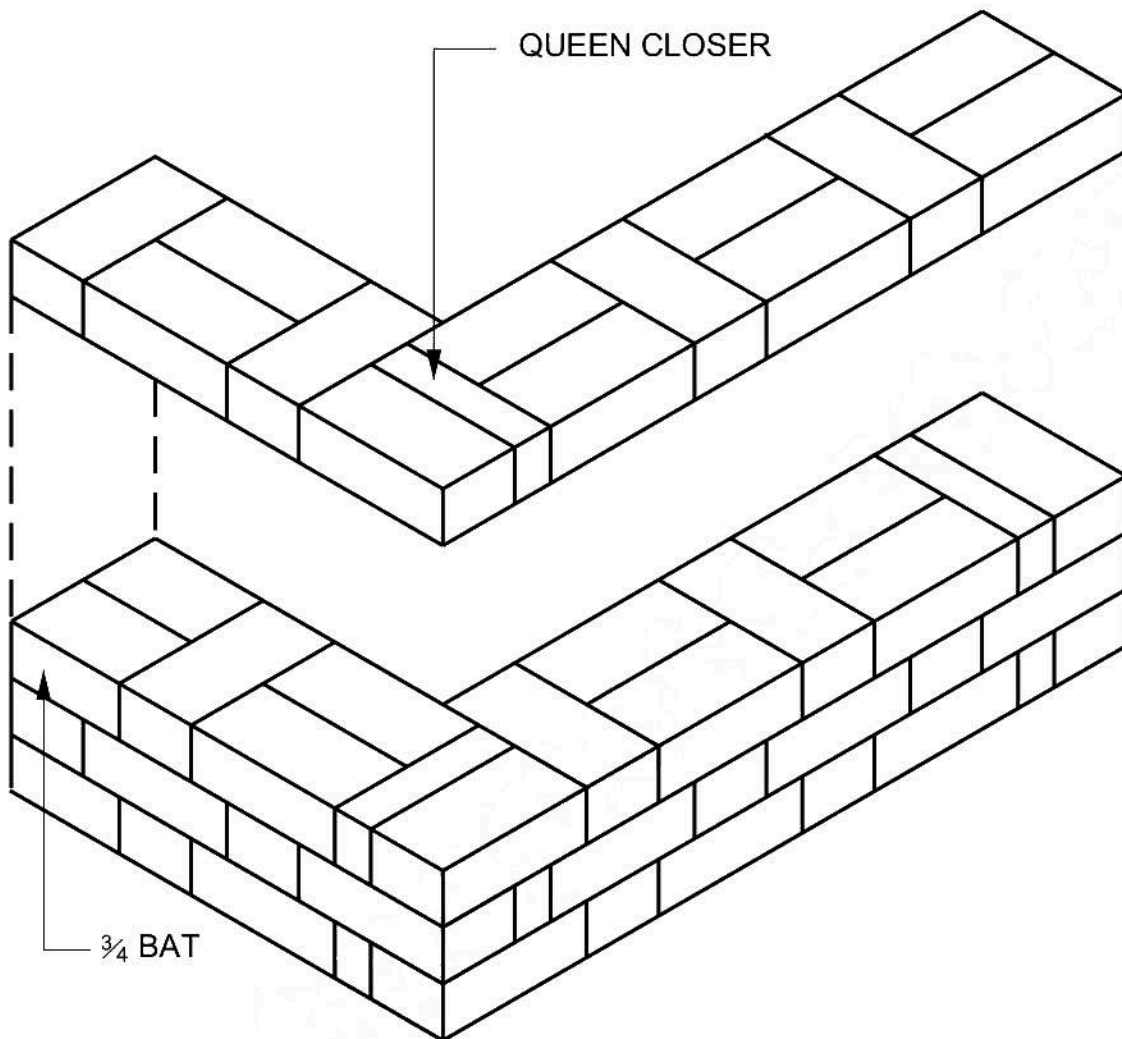
SEE DRAWING FOR MODEL ANSWER

RUBRIC FOR DRAWING					
Part of the drawing	Marking criteria	Possible mark	Marker	Internal moderator	External moderator
Concrete foundation, Foundation wall, External wall, Ground level, Hardcore, Plaster	Correct position	6			
	Hatching	5			
	Labelling	6			
Hardcore, concrete floor, screed, DPM	Correct position	4			
	Hatching	3			
	Labelling	4			
Door jamb, Ledges, Bottom rail, Weather board, Sill, Water bar	Correct position	6			
	Hatching	4			
	Labelling	6			
	Dimensions	3			
	Subtotal	48			
	Divide by	3,917			
Overall correctness		12			
	Accuracy	7			
	Line work	4			
Balanced layout and neatness		1			
	TOTAL	24			

[24]

NOTE: NO marks should be allocated for any part of the drawing in the incorrect position but marks may be allocated for the hatching of that component.

QUESTION 3: BRICKWORK



ISOMETRIC VIEW OF A QUOIN IN FLEMISH BOND

SCALE 1:10

SEE DRAWING FOR MODEL ANSWER

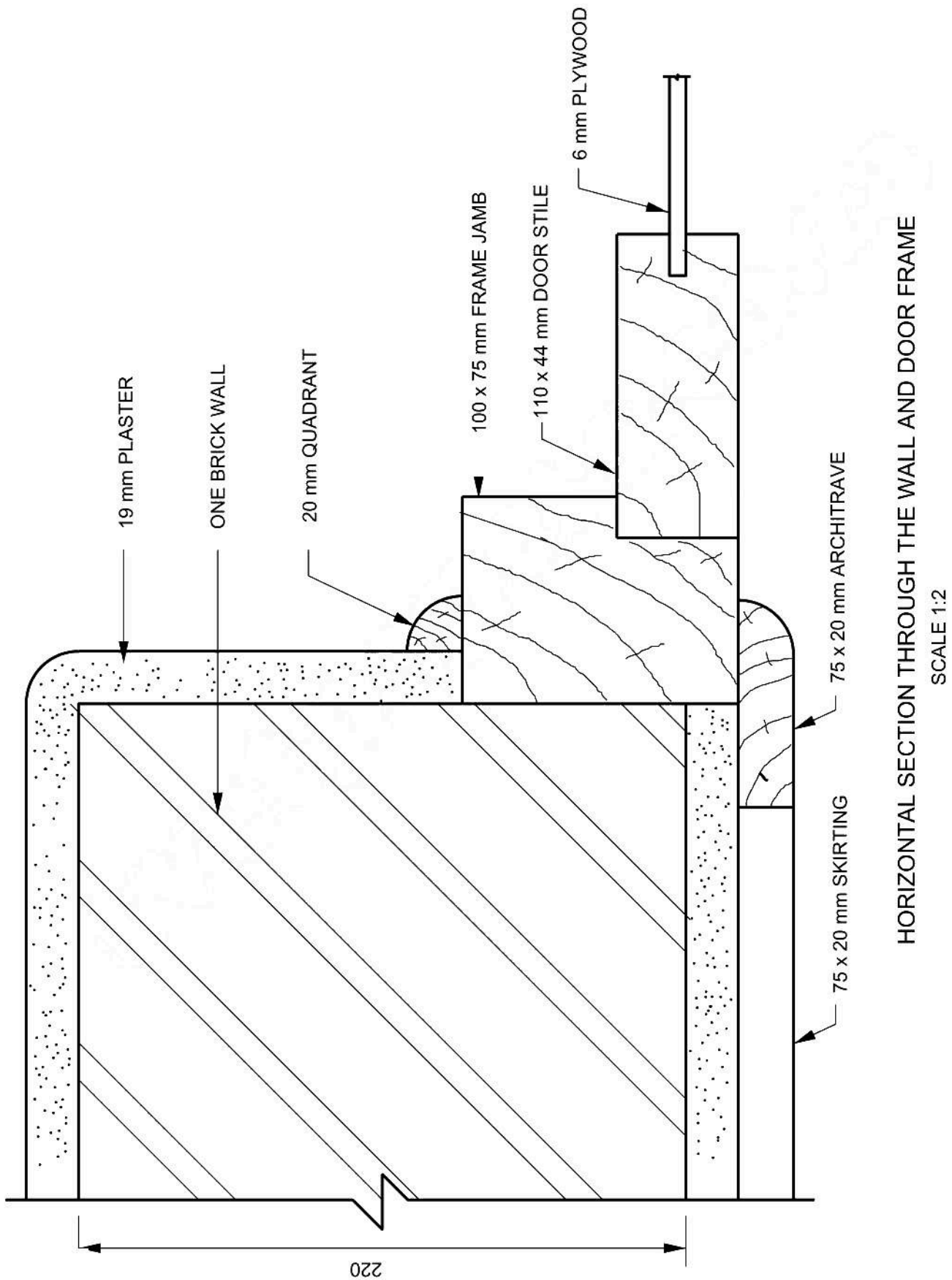
RUBRIC FOR DRAWING					
Part of the drawing	Marking criteria	Possible mark	Marker	Internal moderator	External moderator
	Alignment of courses	2			
Course A (upper)	Correct size	2			
	Brick pattern	2			
	Brick size	2			
	Stopped ends	1			
Course B	Correct size	3			
	Brick pattern	2			
	Brick size	4			
	Stopped ends	1			
	Labelling	2			
	Subtotal	21			
	Divide by	3			
Overall correctness		7			
	Accuracy	4			
	Line work	3			
Balanced layout and neatness		1			
	TOTAL	15			

[15]

NOTE: Brick size refers to the given lengths and in the lower course includes the height.

NO marks should be allocated for any part of the drawing in the incorrect position but marks may be allocated for the hatching of that component.

QUESTION 4: DOOR OPENING



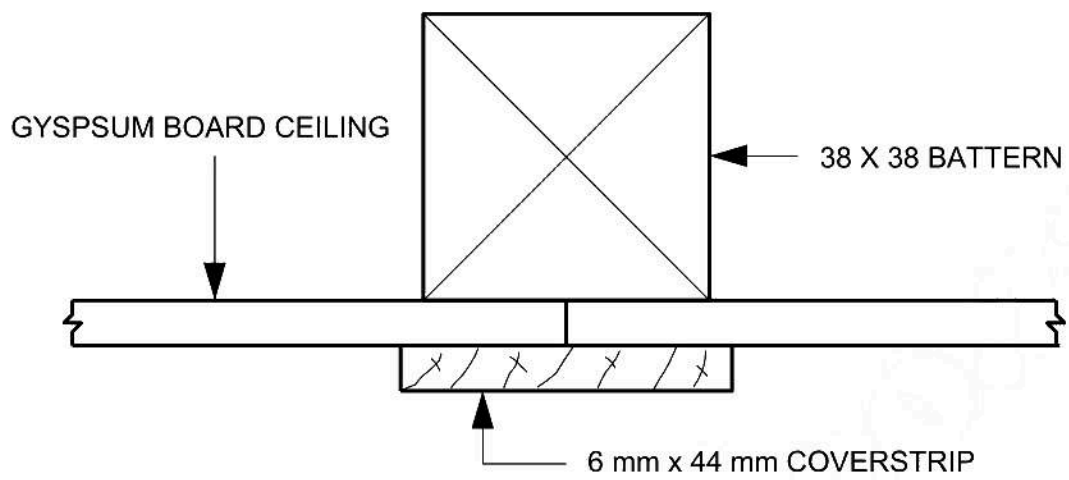
SEE DRAWING FOR MODEL ANSWER

RUBRIC FOR DRAWING					
Part of the drawing	Marking criteria	Possible mark	Marker	Internal moderator	External moderator
Wall, Plaster	Correct position	3			
	Hatching	2			
	Labelling	2			
Frame jamb, Door stile, Panel	Correct position	3			
	Hatching	2			
	Labelling	3			
Quadrant, Architrave, Skirting	Correct position	3			
	Hatching	2			
	Labelling	3			
	Dimensions	1			
	Subtotal	24			
	Divide by	3,429			
Overall correctness		7			
Accuracy		4			
Line work		3			
Balanced layout and neatness		1			
TOTAL		15			

[15]

NOTE: NO marks should be allocated for any part of the drawing in the incorrect position but marks may be allocated for the hatching of that component.

QUESTION 5: CEILINGS



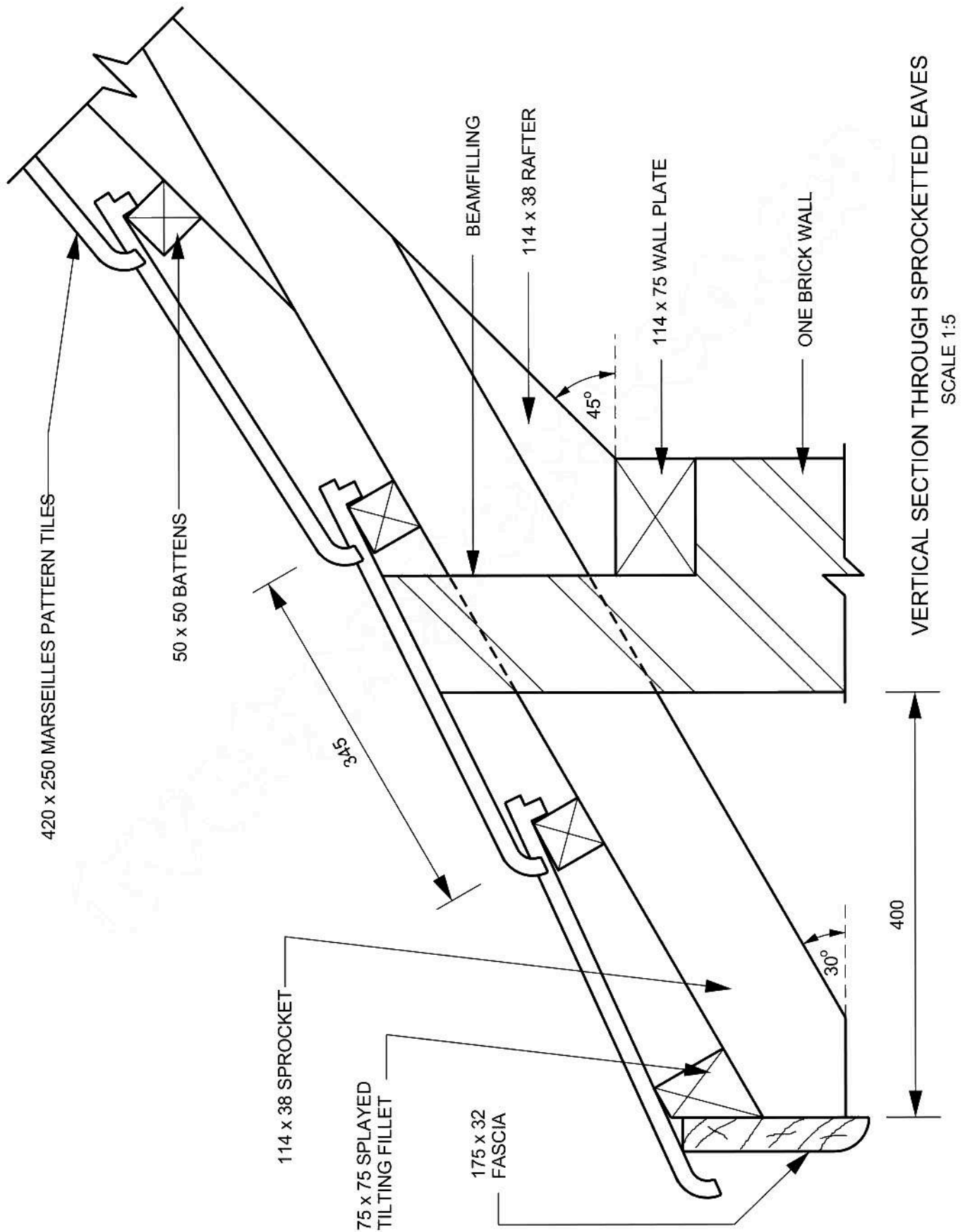
SEE DRAWING FOR MODEL ANSWER

RUBRIC FOR DRAWING					
Part of the drawing	Marking criteria	Possible mark	Marker	Internal moderator	External moderator
Gypsum board	Correct position	2			
	Labelling	1			
Batten	Correct position	1			
	Hatching	1			
	Labelling	1			
Cover strip	Correct position	1			
	Hatching	1			
	Labelling	1			
	Subtotal	9			
	Divide by	2,25			
Overall correctness		4			
	Accuracy	2			
	Line work	1			
Balanced layout and neatness		1			
	TOTAL	8			

[8]

NOTE: NO marks should be allocated for any part of the drawing in the incorrect position but marks may be allocated for the hatching of that component.

QUESTION 6: ROOFS AND ROOF COVERING



SEE DRAWING FOR MODEL ANSWER

RUBRIC FOR DRAWING					
Part of the drawing	Marking criteria	Possible mark	Marker	Internal moderator	External moderator
One-brick wall, Beamfilling	Correct position	2			
	Hatching	2			
	Labelling	2			
Rafter, Sprocket	Correct position	2			
	Labelling	2			
Wall plate, Battens	Correct position	2			
	Hatching	2			
	Labelling	2			
Marseilles pattern tiles	Correct position	1			
	Labelling	1			
Fascia board, Tilting fillet	Correct position	2			
	Hatching	2			
	Labelling	2			
	Dimensions	4			
	Subtotal	28			
	Divide by	2,545			
Overall correctness		11			
Accuracy		6			
Line work		4			
Balanced layout and neatness		1			
TOTAL		22			

[22]

NOTE: NO marks should be allocated for any part of the drawing in the incorrect position but marks may be allocated for the hatching of that component.

TOTAL: 100