



higher education & training

Department:
Higher Education and Training
REPUBLIC OF SOUTH AFRICA

MARKING GUIDELINE

NATIONAL CERTIFICATE

BUILDING DRAWING N2

29 July 2026

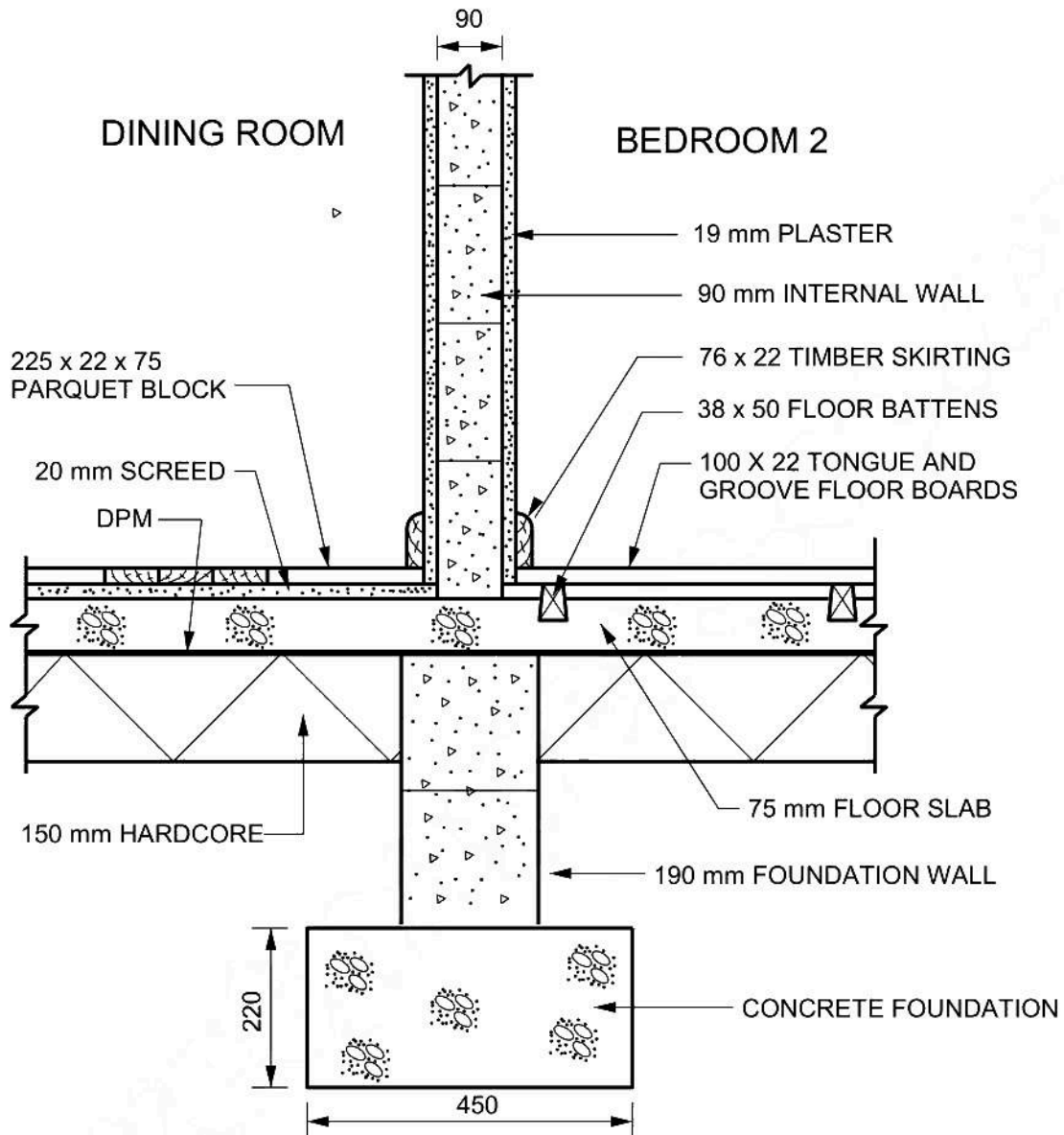
This marking guideline consists of 11 pages.

QUESTION 1

1.1	H
1.2	F
1.3	D
1.4	B
1.5	J
1.6	K
1.7	G
1.8	A
1.9	E
1.10	C

(10 × 1) **[10]**

QUESTION 2: FOUNDATIONS AND DAMP PROOFING



VERTICAL SECTION THROUGH Y-Y
SCALE 1:10

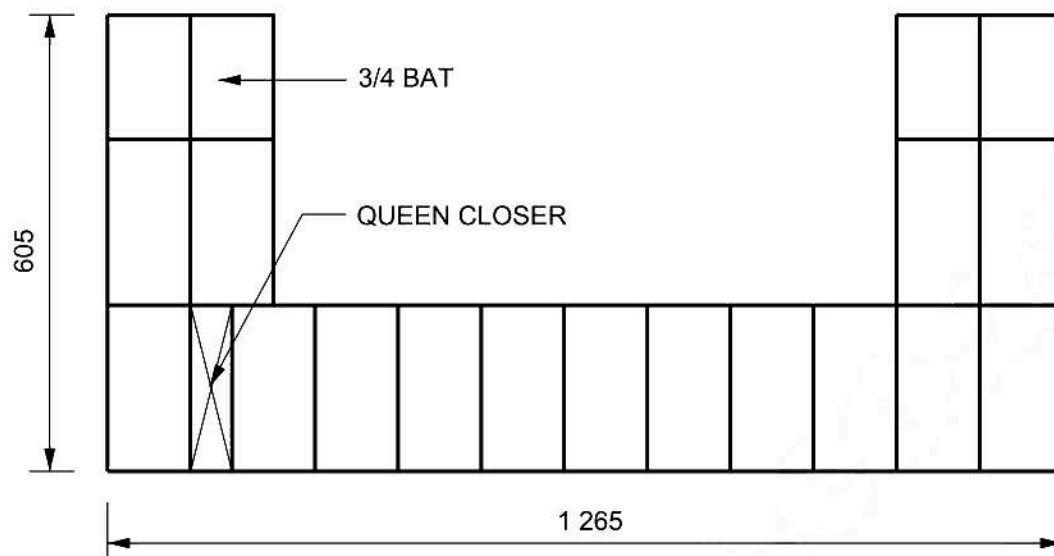
QUESTION 2

SEE DRAWINGS FOR MODEL ANSWER

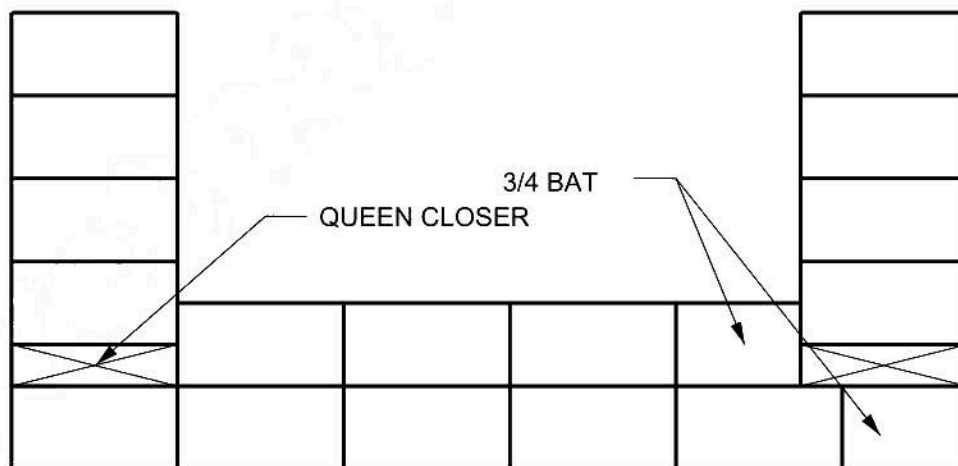
RUBRIC FOR DRAWING QUESTION 2					
PART OF THE DRAWING	MARKING CRITERIA	POSSIBLE MARK	Marker	Internal moderator	External moderator
Concrete foundation, Foundation wall, Hardcore x 2, Floor slab, DPM	Correct position	6			
	Hatching	4			
	Labeling	5			
DINING ROOM Parquet blocks, Skirting, Screed	Correct position	3			
	Hatching	3			
	Labeling	2			
BEDROOM 2 Floor battens, Floor boards, Skirting.	Correct position	3			
	Hatching	2			
	Labeling	3			
Internal wall, Plaster x 2	Correct position	3			
	Hatching	2			
	Labeling	2			
	Dimensions	3			
	Subtotal	41			
	Divide by	3			
	Overall correctness	13.667			
	Accuracy	6			
	Line work	3			
Balanced layout and neatness		2			
	TOTAL	25			

NOTE: NO marks should be allocated for any part of the drawing in the incorrect position, but marks should be allocated for hatching of that component. No marks should be allocated for accuracy as the drawing will not be accurate in terms of what is required.

QUESTION 3: BRICKWORK



COURSE B



COURSE A

ALTERNATE PLAN COURSE BUILT IN ENGLISH BOND

SCALE 1:10

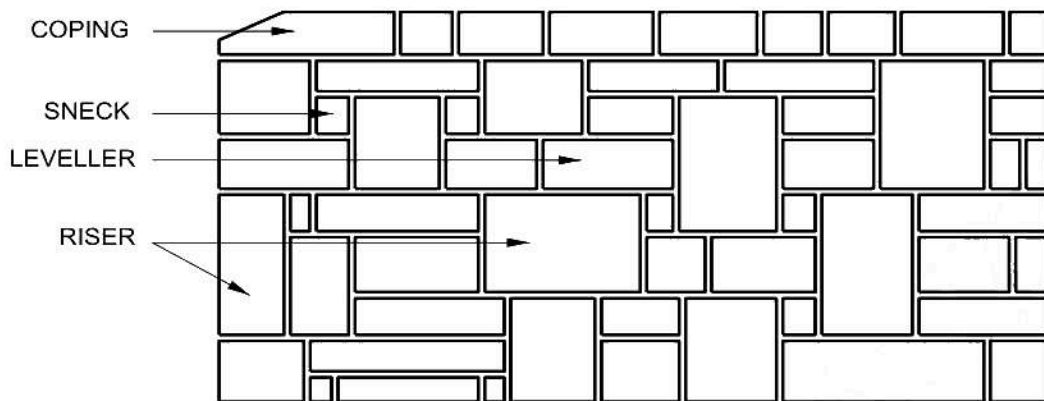
QUESTION 3

SEE DRAWINGS FOR MODEL ANSWER

RUBRIC FOR DRAWING QUESTION 3					
PART OF THE DRAWING	MARKING CRITERIA	POSSIBLE MARK	Marker	Internal moderator	External moderator
Alternating courses (Not isometric view and plans must be directly aligned above each other)	Axis	2			
	Alignment	1			
Course B Shape refer to shape given and size to scale required	shape and size	2			
	Brick pattern	2			
	$\frac{3}{4}$ Bat	2			
	Queen closer	1			
	Stopped ends	2			
	Labelling	2			
Course A Shape refers to shape given and size to scale required	Shape and size	2			
	Brick pattern	2			
	$\frac{3}{4}$ Bat	2			
	Queen closer	2			
	Stopped ends	2			
	Labelling	2			
Other	Dimensions	2			
	Subtotal	28			
	Divide by	4			
	Overall correctness	7			
	Accuracy	3			
	Linework	3			
	Balanced layout and neatness	2			
	TOTAL	15			

NOTE: NO marks should be allocated for isometric view, but marks allocated for pattern, queen closer, three-quarter bat, stopped end and labelling. NO marks should be allocated for accuracy as the drawing will not be what is required.

QUESTION 4: MASONRY



SQUARE RUBBLE UNCOURSED

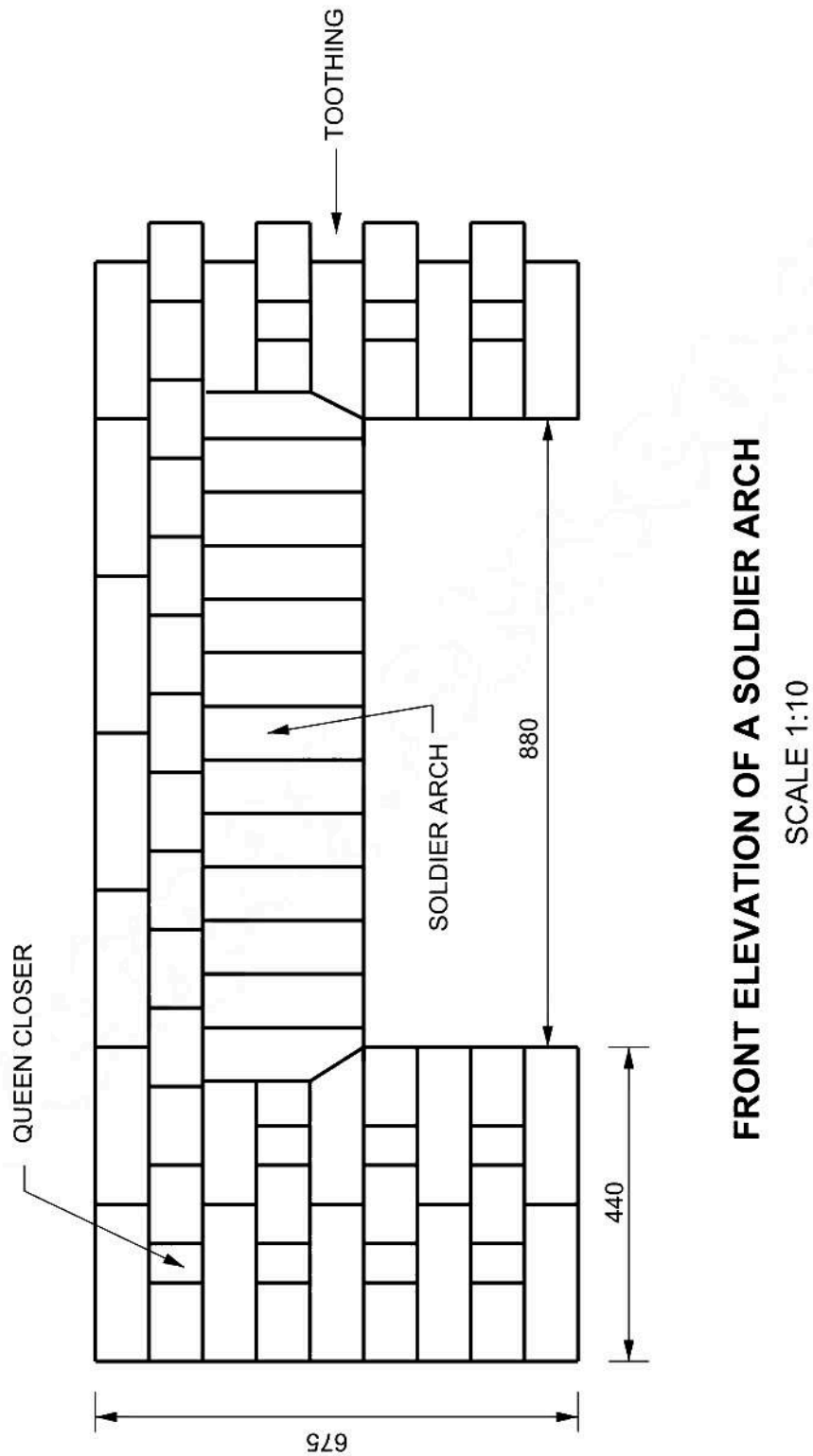
QUESTION 4

SEE DRAWINGS FOR MODEL ANSWER

RUBRIC FOR DRAWING QUESTION 4					
COMPONENT	MARKING CRITERIA	POSSIBLE MARK	Marker	Internal moderator	External moderator
Coping	Correct position & shape	2			
	Labeling	1			
Leveller	Correct position & shape	2			
	Labeling	1			
Sneck	Correct position & shape	2			
	Labeling	1			
Riser	Correct position & shape	2			
	Labelling	1			
	Subtotal	12			
	Divide by	1,5			
	Overall correctness	8			
	Balanced layout and neatness	2			
	TOTAL	10			

NOTE: NO marks should be allocated for any part of the drawing in the incorrect position.

QUESTION 5: ARCHES



QUESTION 5

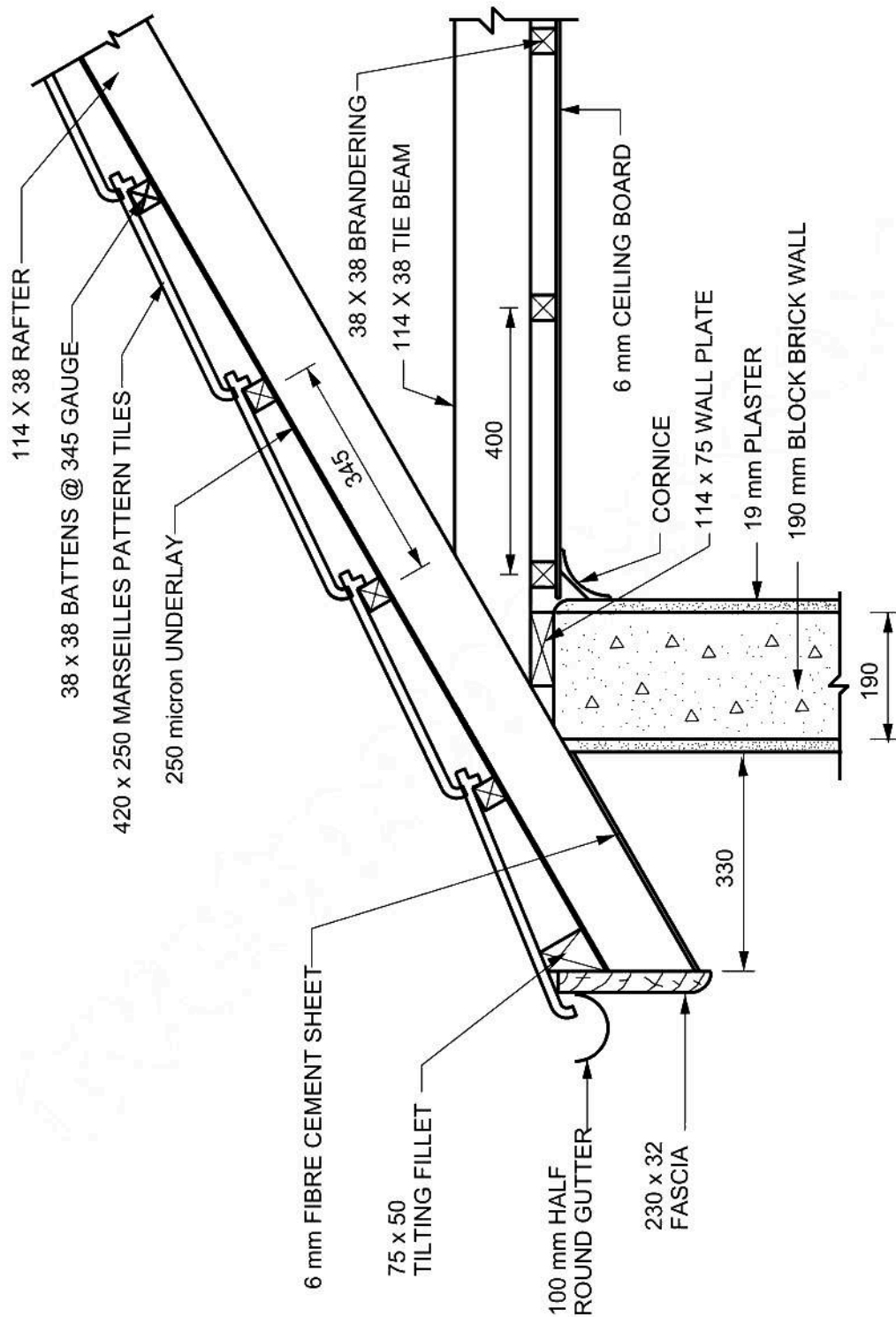
SEE DRAWINGS FOR MODEL ANSWER

RUBRIC FOR DRAWING QUESTION 5					
PART OF THE DRAWING	MARKING CRITERIA	POSSIBLE MARK	Marker	Internal moderator	External moderator
Arch brickwork	Correct arch	3			
	Correct arch height	1			
	Splayed arch brick	2			
Surrounding brickwork	Correct bond	2			
	Stopped end	1			
	Toothing	1			
	Labelling	3			
	Dimensions	3			
	Subtotal	16			
	Divide by	2			
	Overall correctness	8			
	Accuracy	3			
	Line work	3			
Balanced layout and neatness		2			
	TOTAL	16			

NOTE: NO marks should be allocated if the drawing is isometric and marks should be given for arches without splay brick, however marks must not be given for splayed bricks and 1 (one) mark must be deducted for accuracy as the drawing will not be accurate.

Soldier arch without splay bricks are to be reinforced, but the question does not ask for reinforced arch

QUESTION 6: ROOF AND ROOF COVERING



VERTICAL SECTION THROUGH TILED ROOF EAVES

SCALE 1:10

QUESTION 6

SEE DRAWINGS FOR MODEL ANSWER

RUBRIC FOR DRAWING QUESTION 6					
PART OF THE DRAWING	MARKING CRITERIA	POSSIBLE MARK	Marker	Internal moderator	External moderator
Wall, Plaster x 2	Correct position	3			
	Hatching	2			
	labelling	2			
Wall plate, Rafter, Tie beam	Correct position	3			
	Hatching	1			
	labelling	3			
Tilting fillet, Battens, Roof tiles, Fascia, Underlay	Correct position	5			
	Hatching	3			
	labelling	5			
Ceiling board, brandering, Cornice	Correct position	3			
	Hatching	1			
	labelling	3			
Fibre cement sheet eaves cover	Correct position	1			
	Labelling	1			
Gutter	Correct position	1			
	labelling	1			
	Dimension	4			
	Subtotal	42			
	Divide by	3,5			
	Overall correctness	12			
	Accuracy	6			
	Line work	4			
Balanced layout and neatness		2			
	TOTAL	24			

NOTE: NO marks should be allocated for any part of the drawing in the incorrect position, but marks should be allocated for hatching of that component. No marks should be allocated for accuracy as the drawing will not be accurate in terms of what is required.

TOTAL: