

TOP VIEW
SCALE 1:100

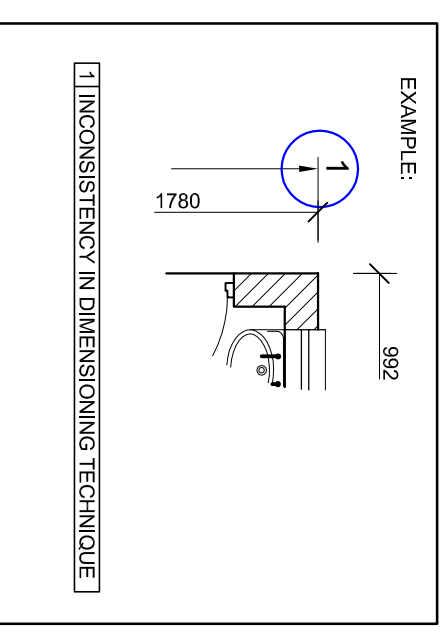
QUESTION 1 : ANALYTICAL (CIVIL)

Given:
The plan of a dwelling containing a number of drawing and design errors.

Instructions:

- Identify any TEN errors by neatly placing a freehand circle around the error.
 - Number the circles. Refer to the example below.
 - Next to the corresponding number in the table include a brief explanation on the nature of the error.
 - Complete the schedule of areas.
1. Determine the total floor area of the dwelling.
 2. Determine the internal wall perimeter of the bathroom if the exterior walls are 220 mm thick.
 3. Determine the floor area of the kitchen.

[13]



SCHEDULE OF AREAS		
1	TOTAL FLOOR AREA	1
2	INSIDE PERIMETER OF BATHROOM	1
3	FLOOR AREA OF KITCHEN	1

Complete the table by including a brief explanation on the nature of the error next to its corresponding number.

1	
2	
3	
4	
5	
6	
7	
8	
9	
10	



EXAMINATION NUMBER	
EXAMINATION NUMBER	2