higher education & training

Department:
Higher Education and Training
REPUBLIC OF SOUTH AFRICA

MARKING GUIDELINE

NATIONAL CERTIFICATE

PLATING AND STRUCTURAL STEEL DRAWING N2

05 December 2023

This marking guideline consists of 8 pages.

The entire marking guideline is not to drawing specifications and cannot be used as a marking tool. The marking guideline will be done by my self and couried to UMALUSI

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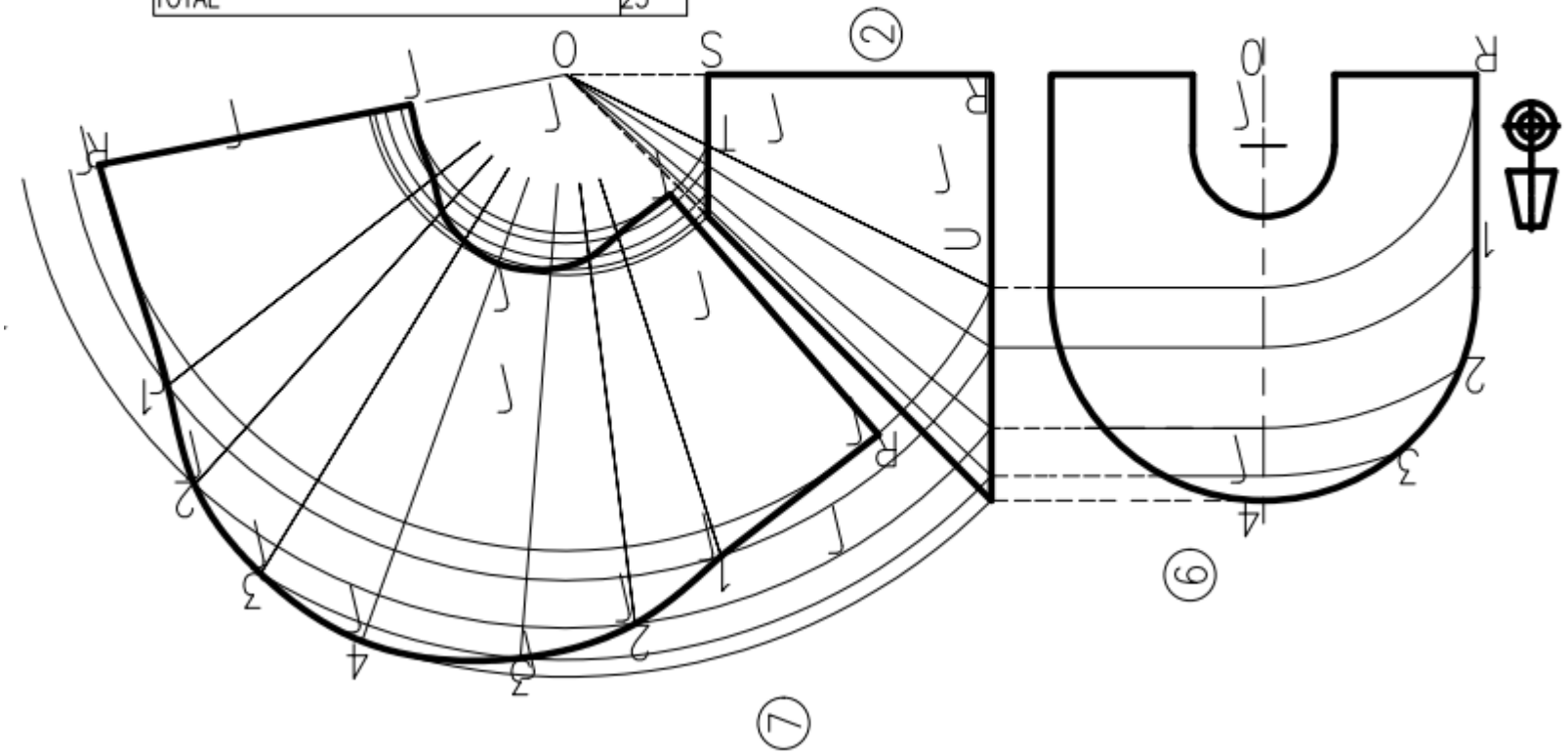
INSTRUCTIONS TO MARKERS

1. Only mark the required questions as per the instructions on the question paper.
2. Allocation of marks according to the marking guideline provided.
3. Use only a red pen.
4. Put your ticks and crosses neatly and legibly.

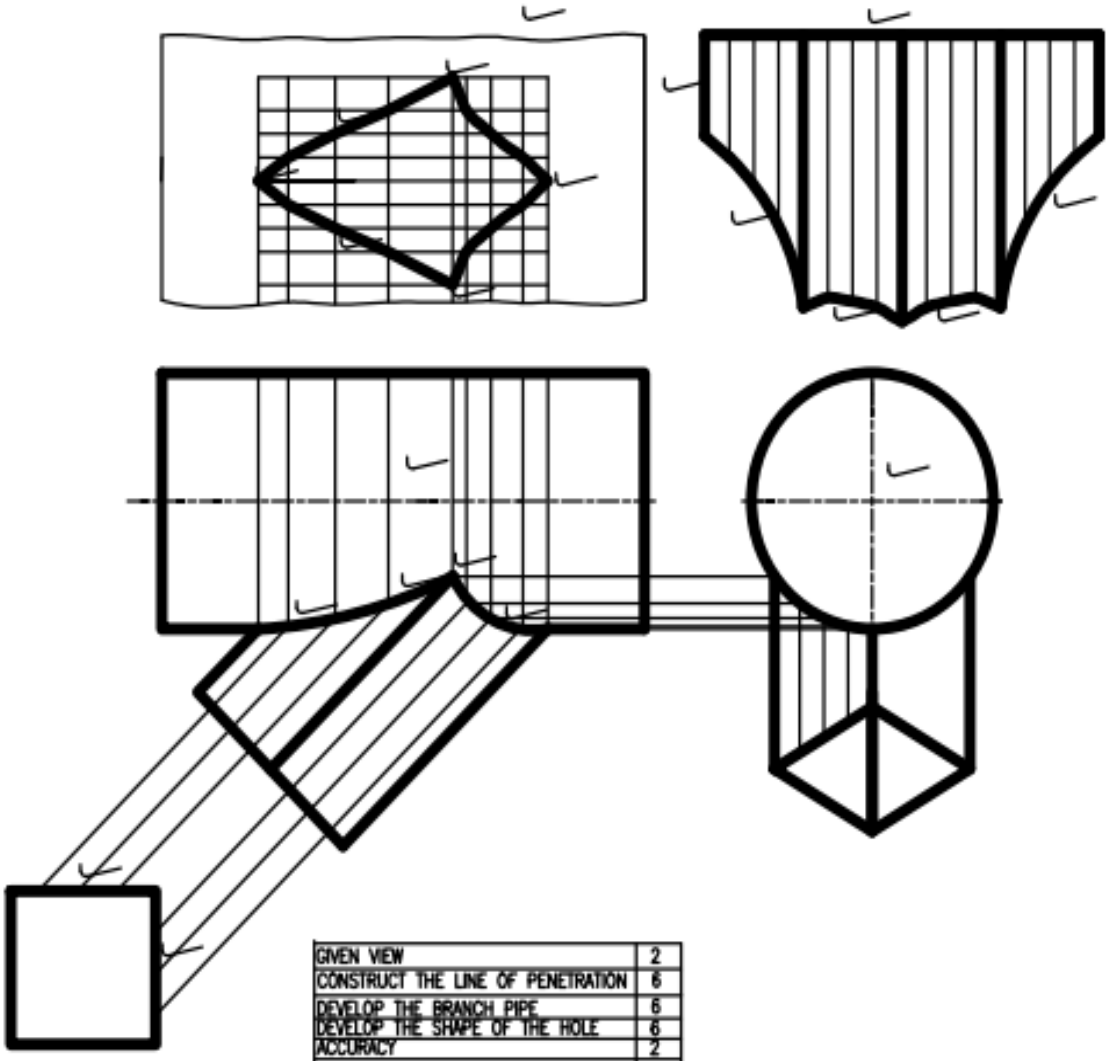
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QUESTION 1

GIVEN VIEW	2
TOP VIEW	2
DEVELOPMENT OF THE OBLIQUE CONE	17
ACCURACY	2
DIMENSIONS	2
TOTAL	25



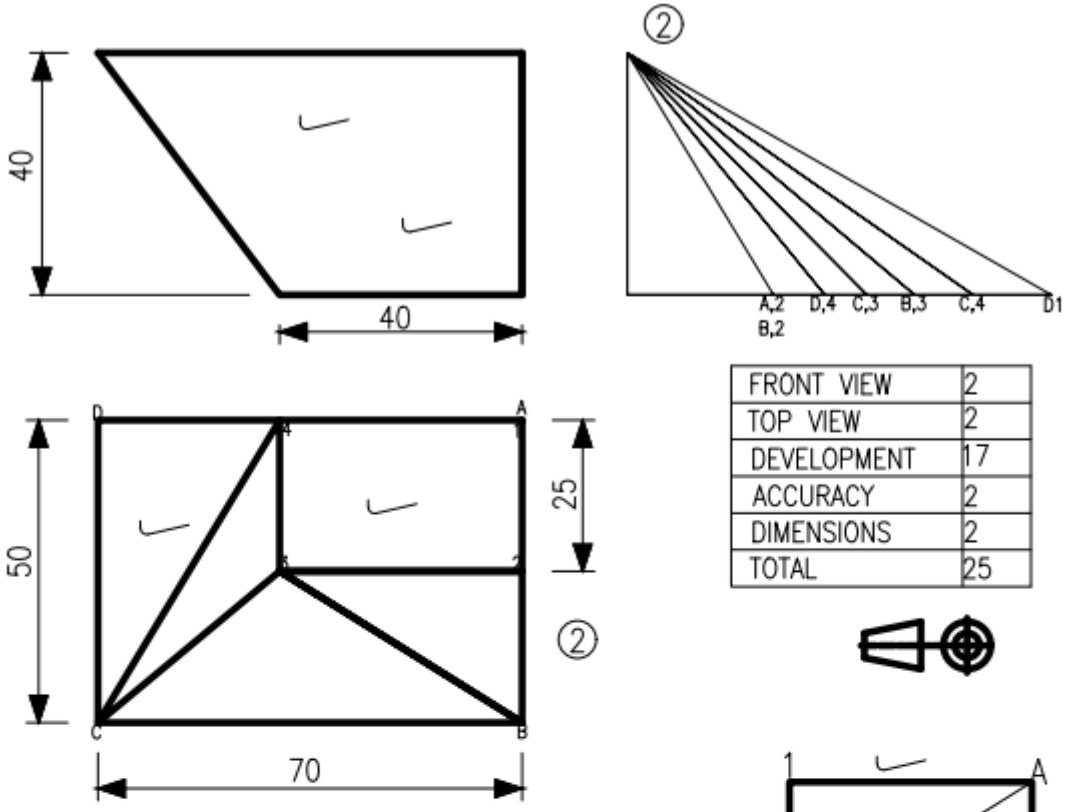
QUESTION 2



GIVEN VIEW	2
CONSTRUCT THE LINE OF PENETRATION	6
DEVELOP THE BRANCH PIPE	6
DEVELOP THE SHAPE OF THE HOLE	6
ACCURACY	2
INSERT DIMENSIONS	3
TOTAL	25

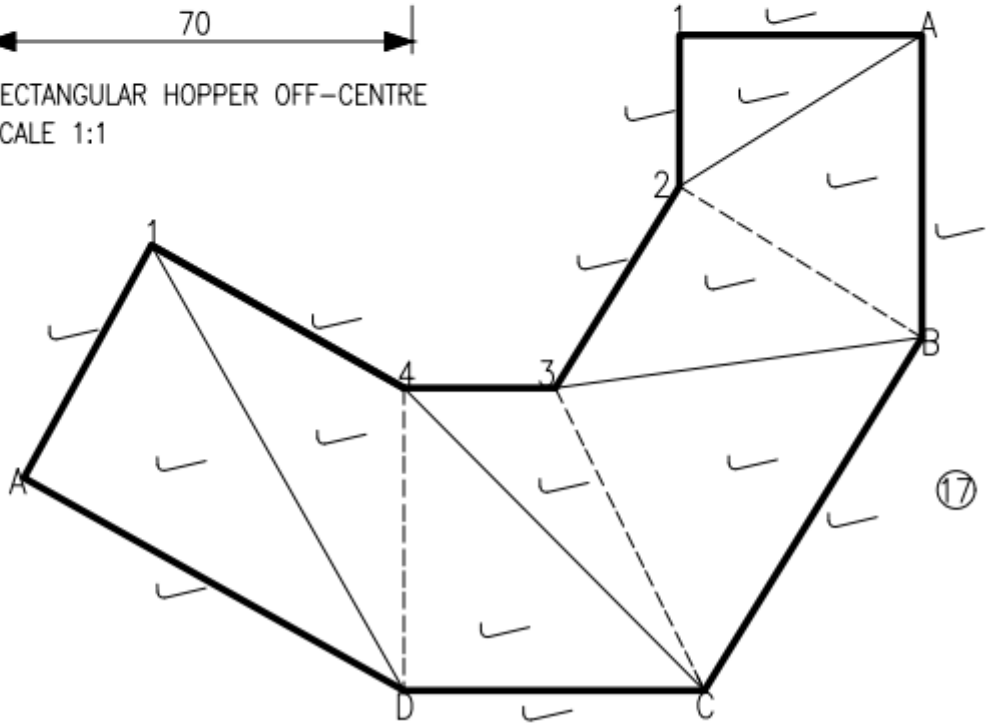
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QUESTION 3



FRONT VIEW	2
TOP VIEW	2
DEVELOPMENT	17
ACCURACY	2
DIMENSIONS	2
TOTAL	25

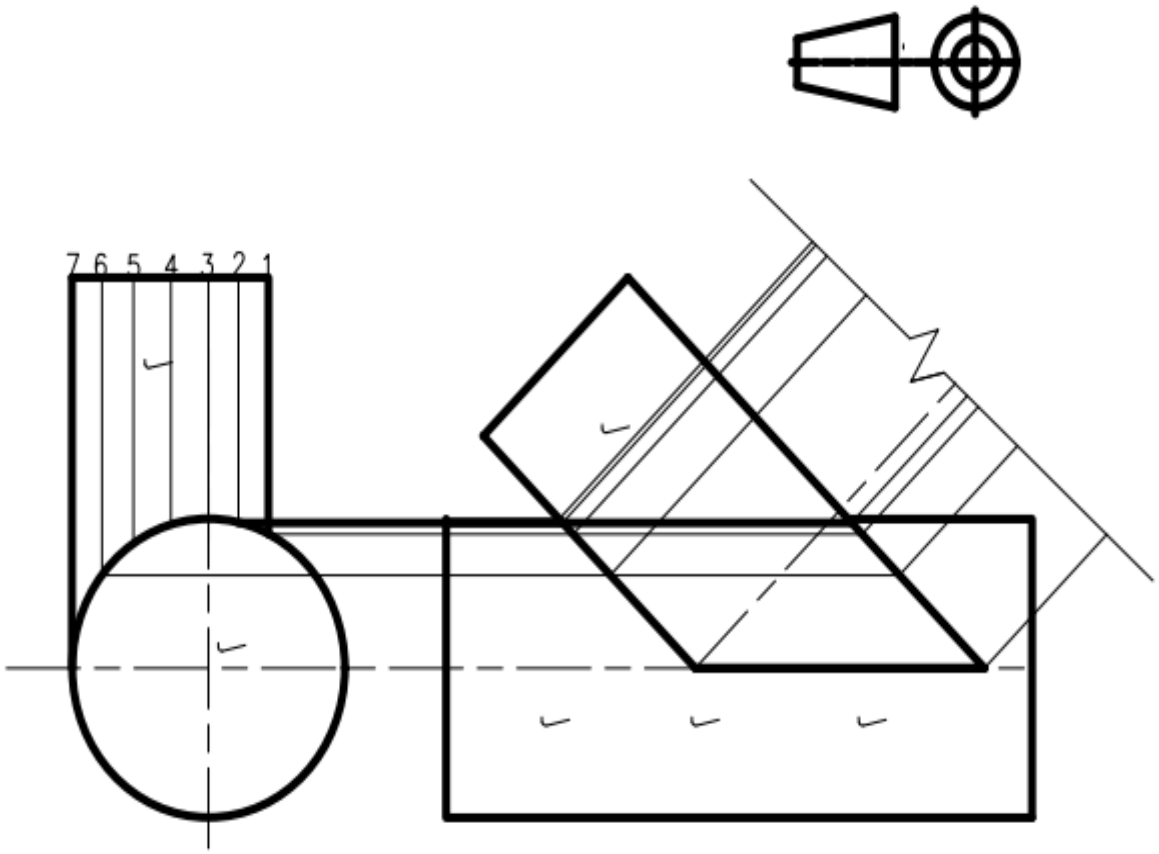
RECTANGULAR HOPPER OFF–CENTRE
SCALE 1:1



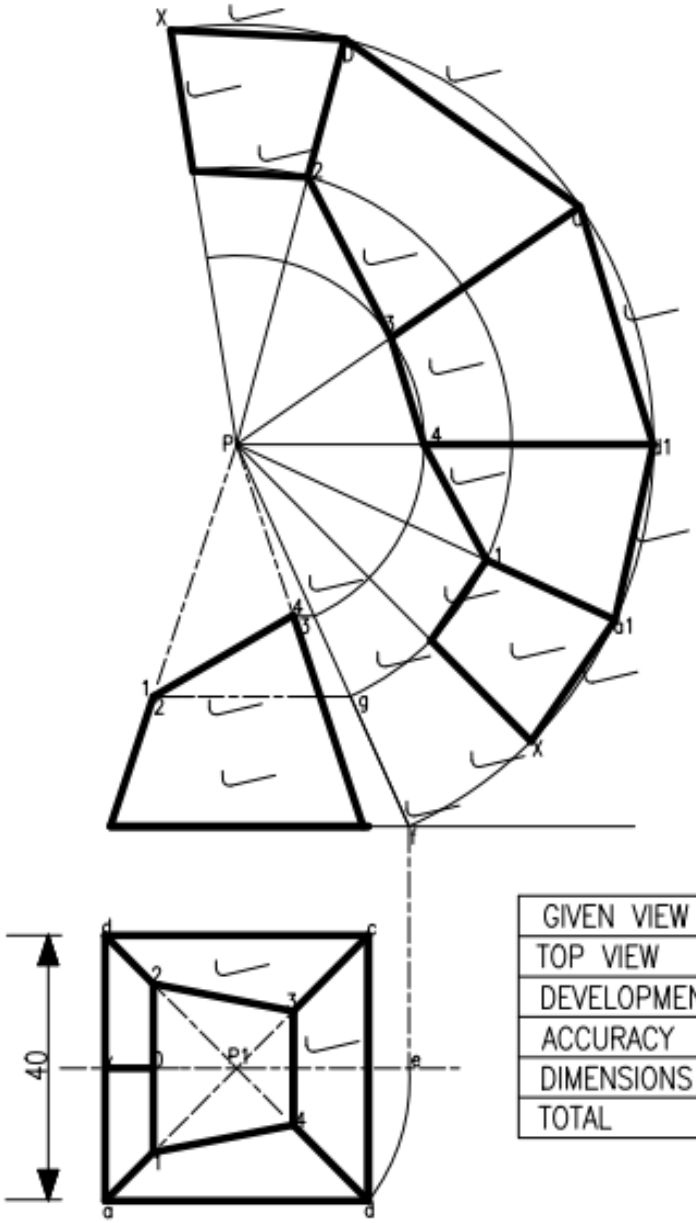
DEVELOPMENT OF HOPPER

QUESTION 4

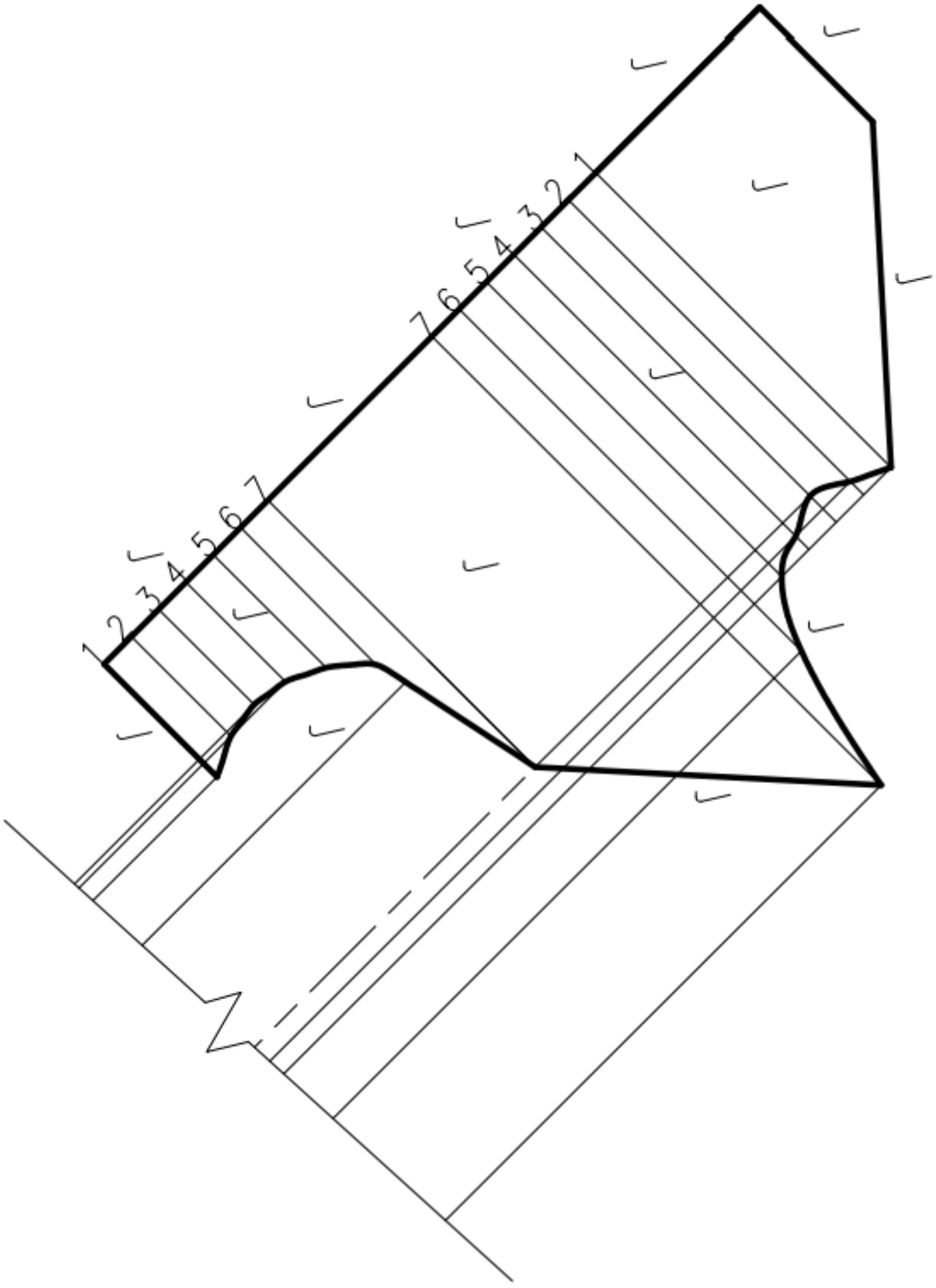
GIVEN VIEW	6
DEVELOPMENT OF THE SQUARE PIPE	14
ACCURACY	2
DIMENSIONS	3
TOTAL	25



QUESTION 5



GIVEN VIEW	2
TOP VIEW	2
DEVELOPMENT	16
ACCURACY	2
DIMENSIONS	3
TOTAL	25



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