higher education & training

Department:
Higher Education and Training
REPUBLIC OF SOUTH AFRICA

NASIENRIGLYN

NASIONALE SERTIFIKAAT

PLAATWERK- EN BOUSTAALTEKENE N2

05 Desember 2023

Hierdie nasienriglyn bestaan uit 8 bladsye.

Die nasienriglyne is nie volgens tekenspesifikasies nie en kan nie as nasieninstrument gebruik word nie. Ek sal self die nasienriglyn opstel en per koerier aan UMALUSI stuur.

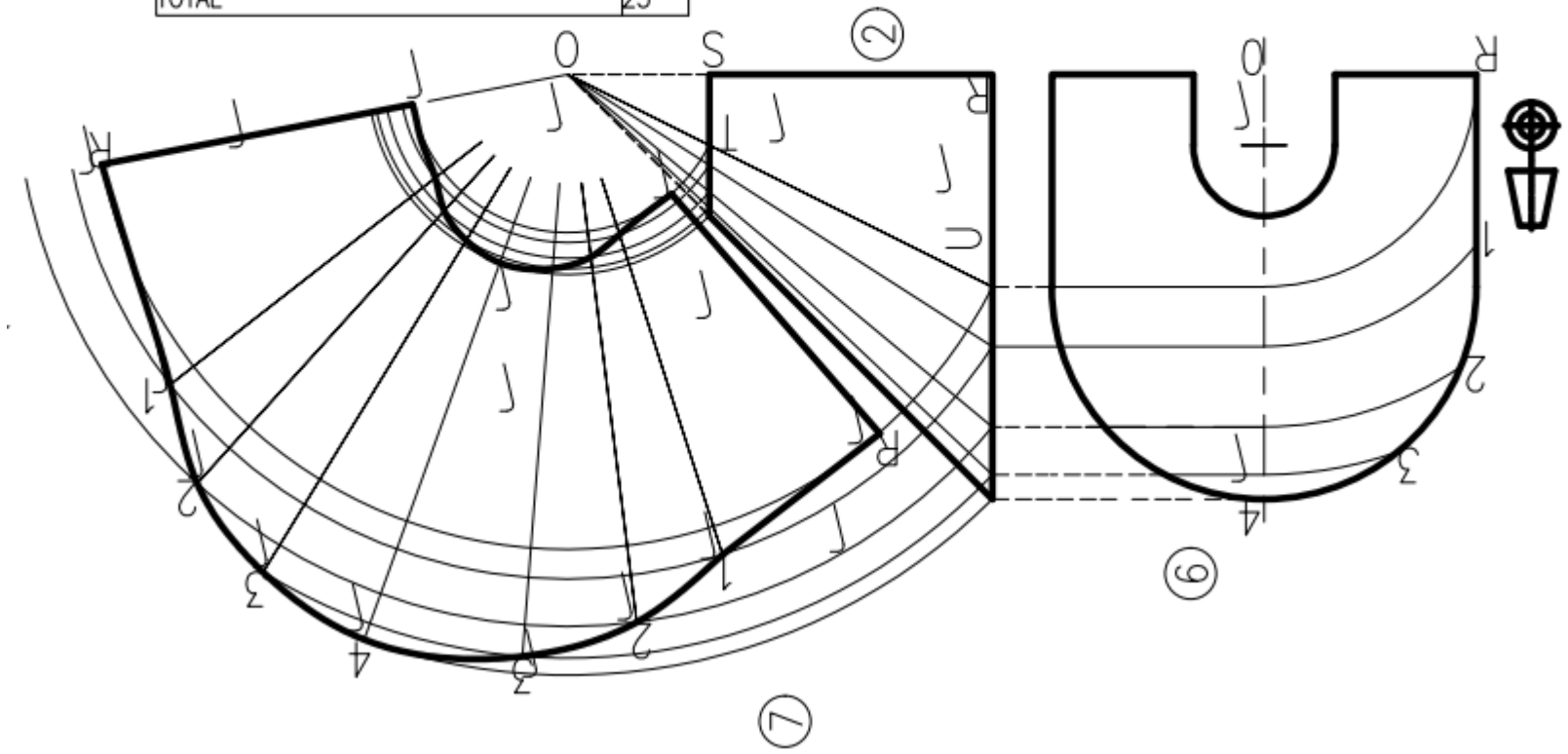
Kopiereg voorbehou

INSTRUKSIES AAN NASIENERS

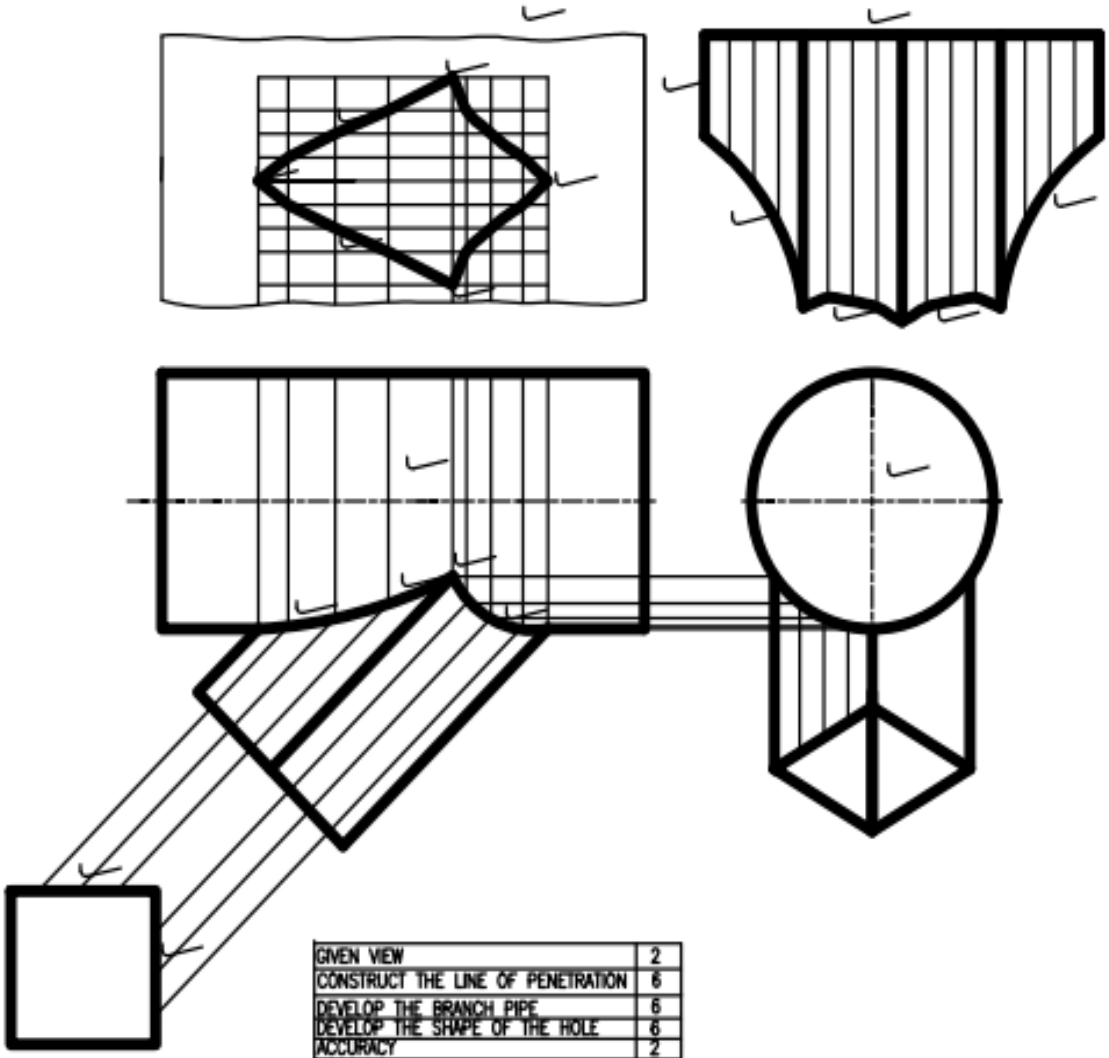
1. Sien slegs die vereiste vrae soos in die instruksies op die vraestel na.
2. Puntetoekenning moet volgens die nasienriglyn wat verskaf is, gedoen word.
3. Gebruik slegs 'n rooi pen.
4. Maak regmerkies en kruisies netjies en leesbaar.

VRAAG 1

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

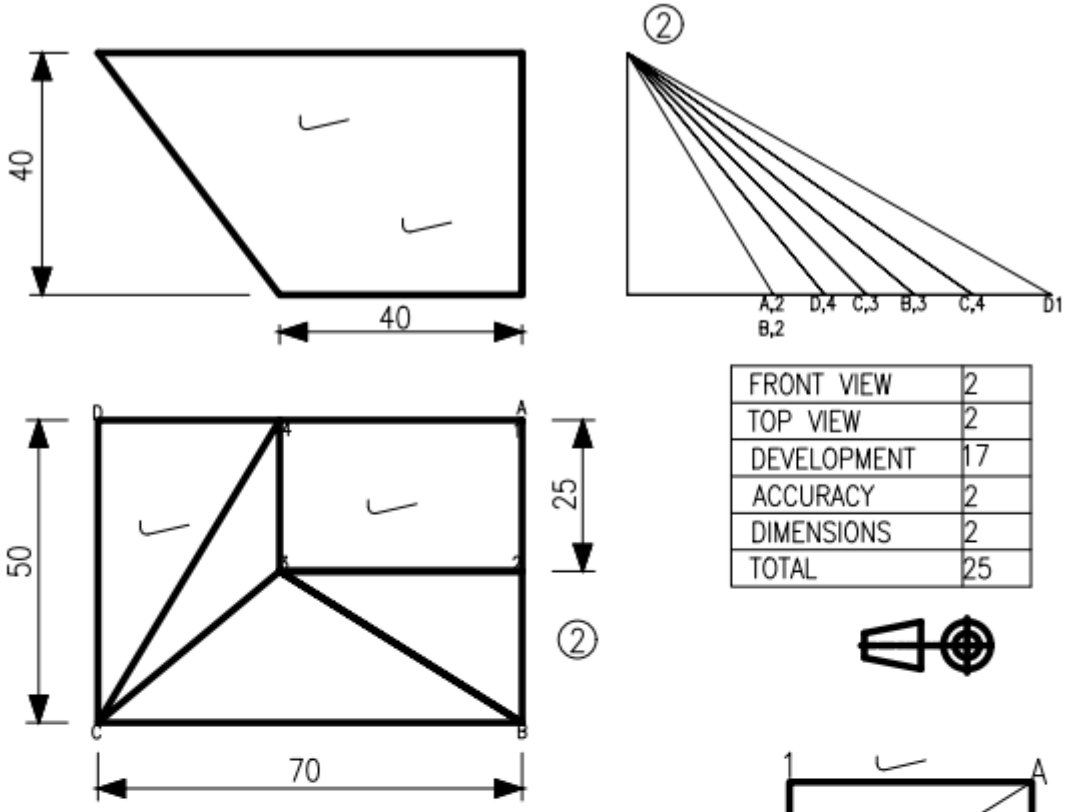


VRAAG 2



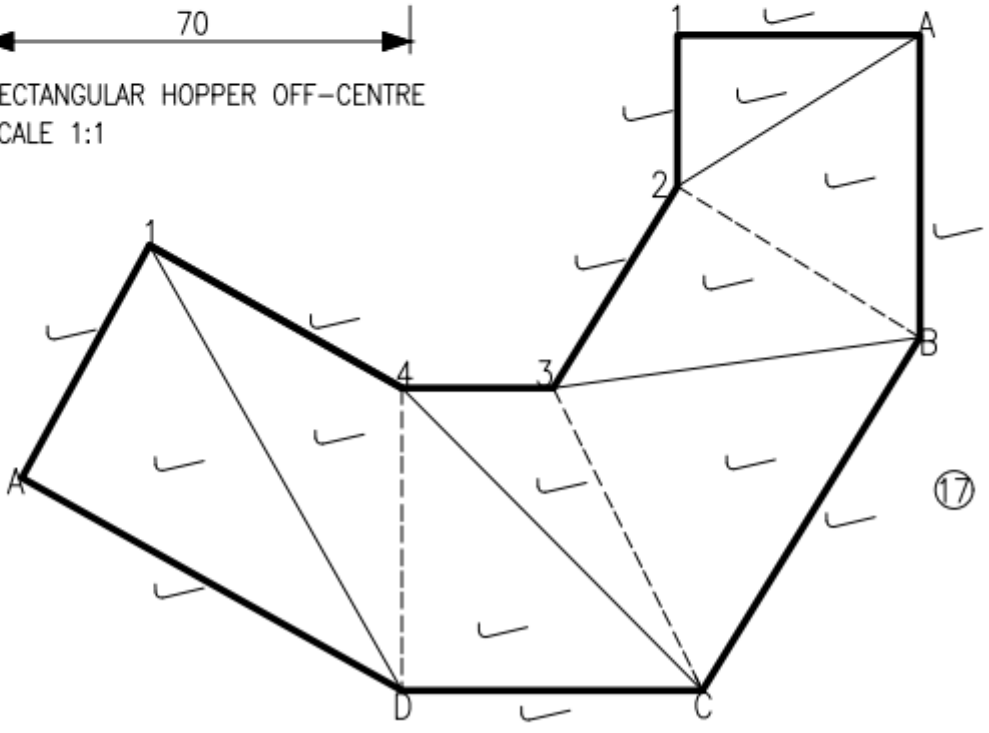
GIVEN VIEW	2
CONSTRUCT THE LINE OF PENETRATION	6
DEVELOP THE BRANCH PIPE	6
DEVELOP THE SHAPE OF THE HOLE	6
ACCURACY	2
INSERT DIMENSIONS	3
TOTAL	25

VRAAG 3



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

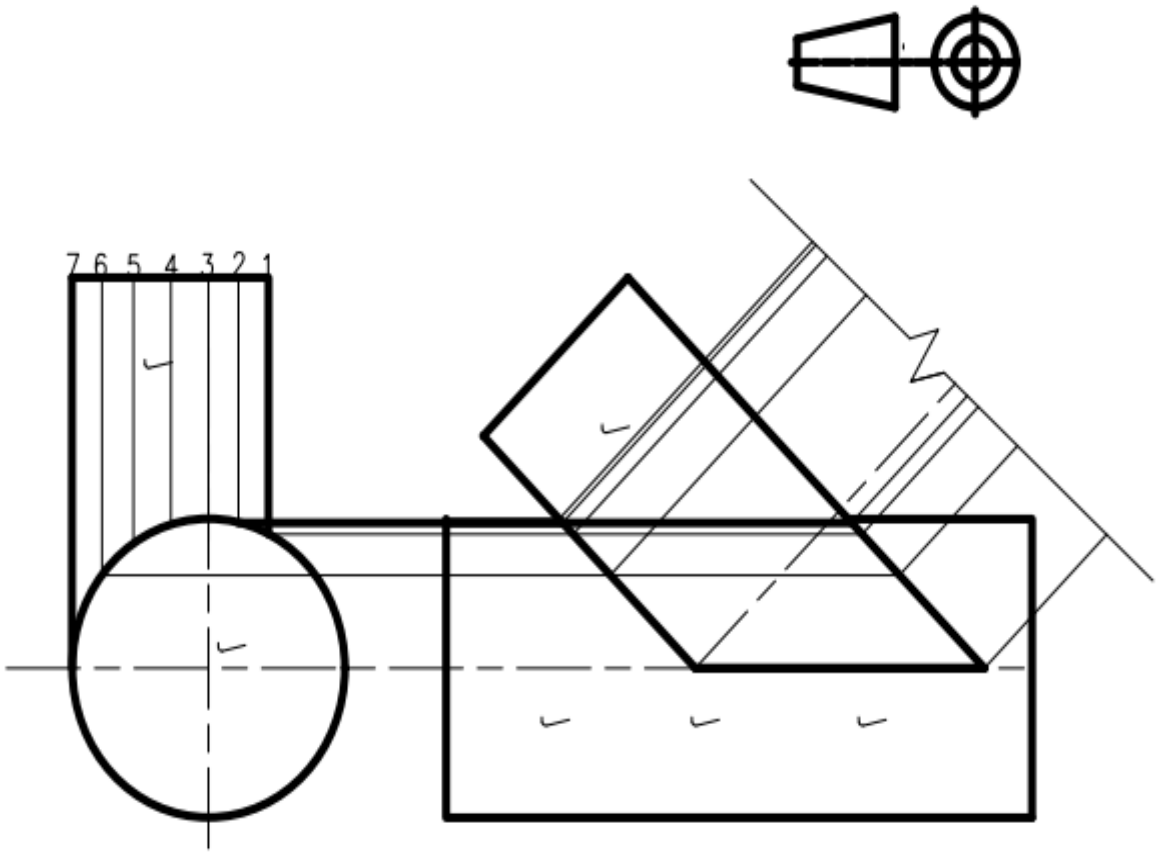
RECTANGULAR HOPPER OFF–CENTRE
SCALE 1:1



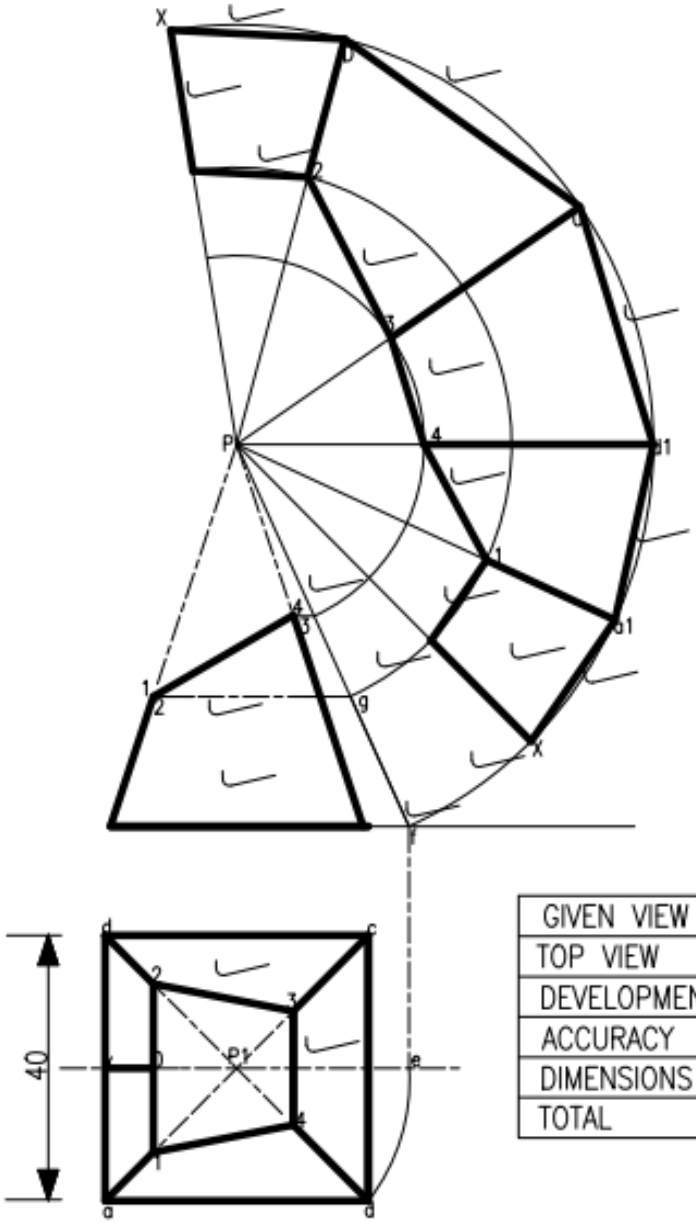
DEVELOPMENT OF HOPPER

VRAAG 4

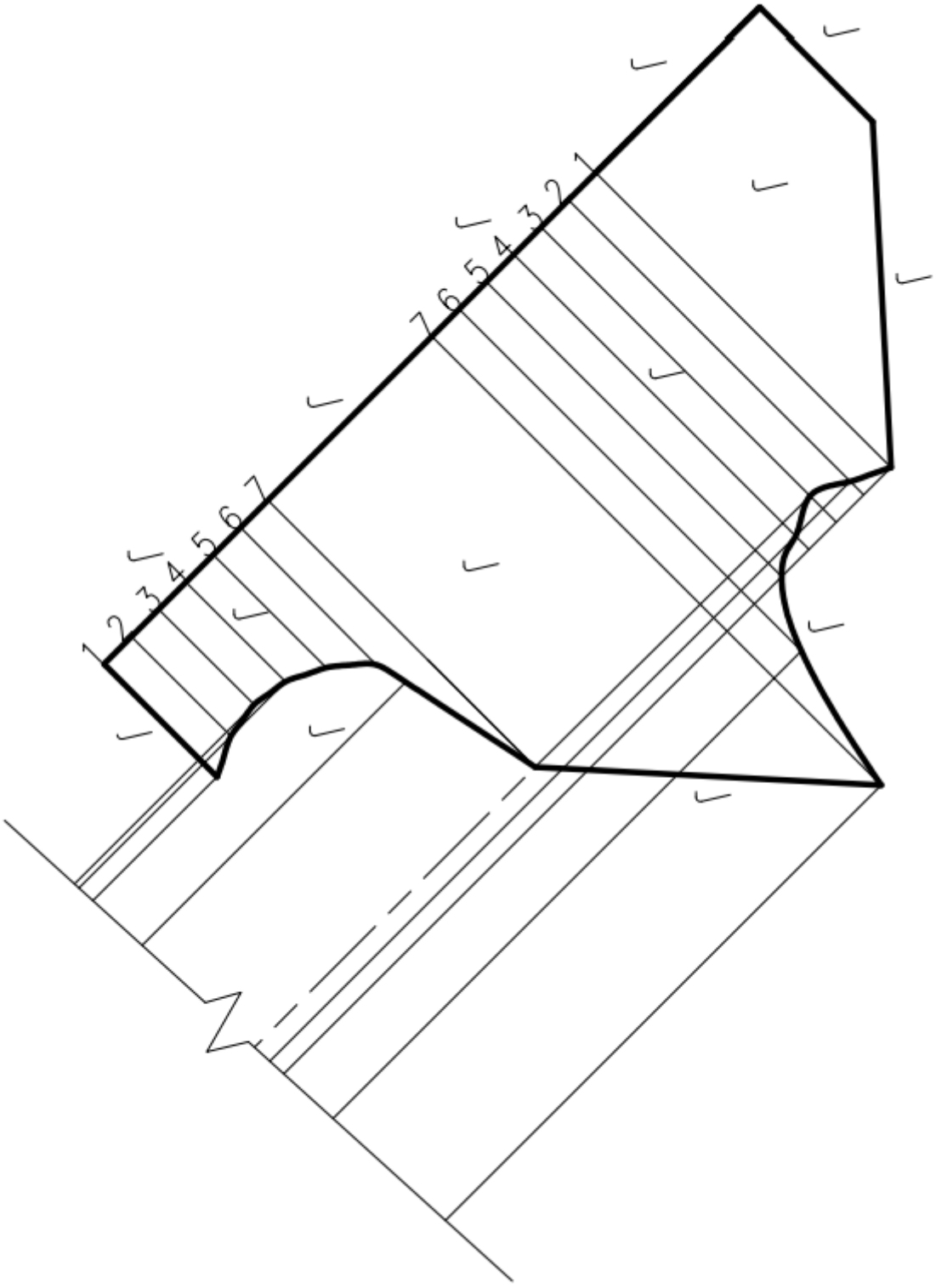
GIVEN VIEW	6
DEVELOPMENT OF THE SQUARE PIPE	14
ACCURACY	2
DIMENSIONS	3
TOTAL	25



VRAAG 5



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



Kopiereg voorbehou