



# EGD Grade 11 & 10

## A- line types

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education

Department of  
Education  
FREE STATE PROVINCE

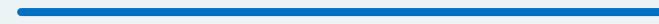
# Relevant line types

Line types are divided into

A-type lines



B-type lines



C-type lines



# Relevant line types

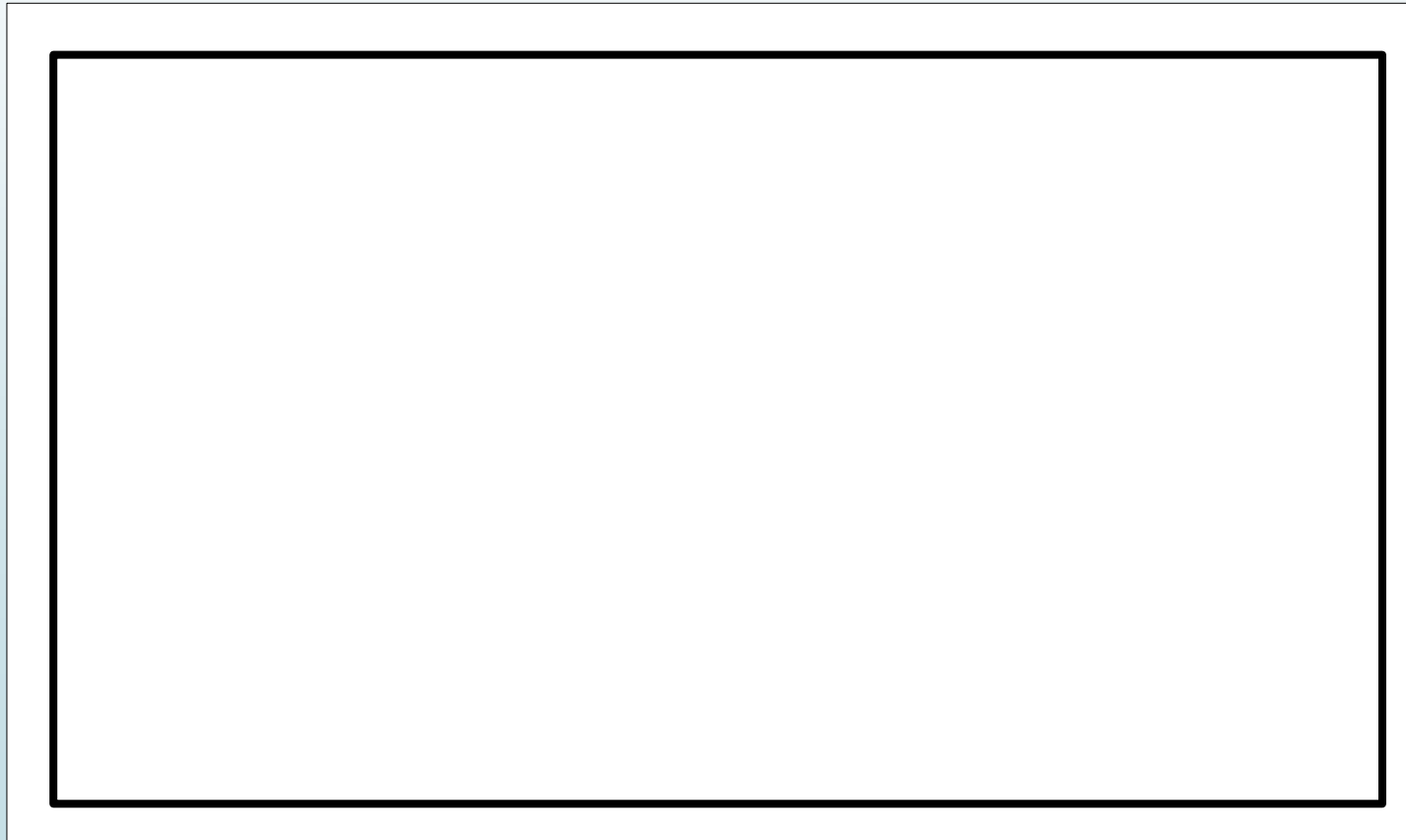
- ▶ Different line types is used to express the drawing easier.
  - ▶ More important objects will be shown darker.
  - ▶ Less important objects will be shown lighter.

# Relevant line types

- Drawing an **A-lines** with a **pencil** the line will appear **dark**, fine and clearly visible line.
- Drawing an **A-lines** with **ink** the line will appear **thick**.

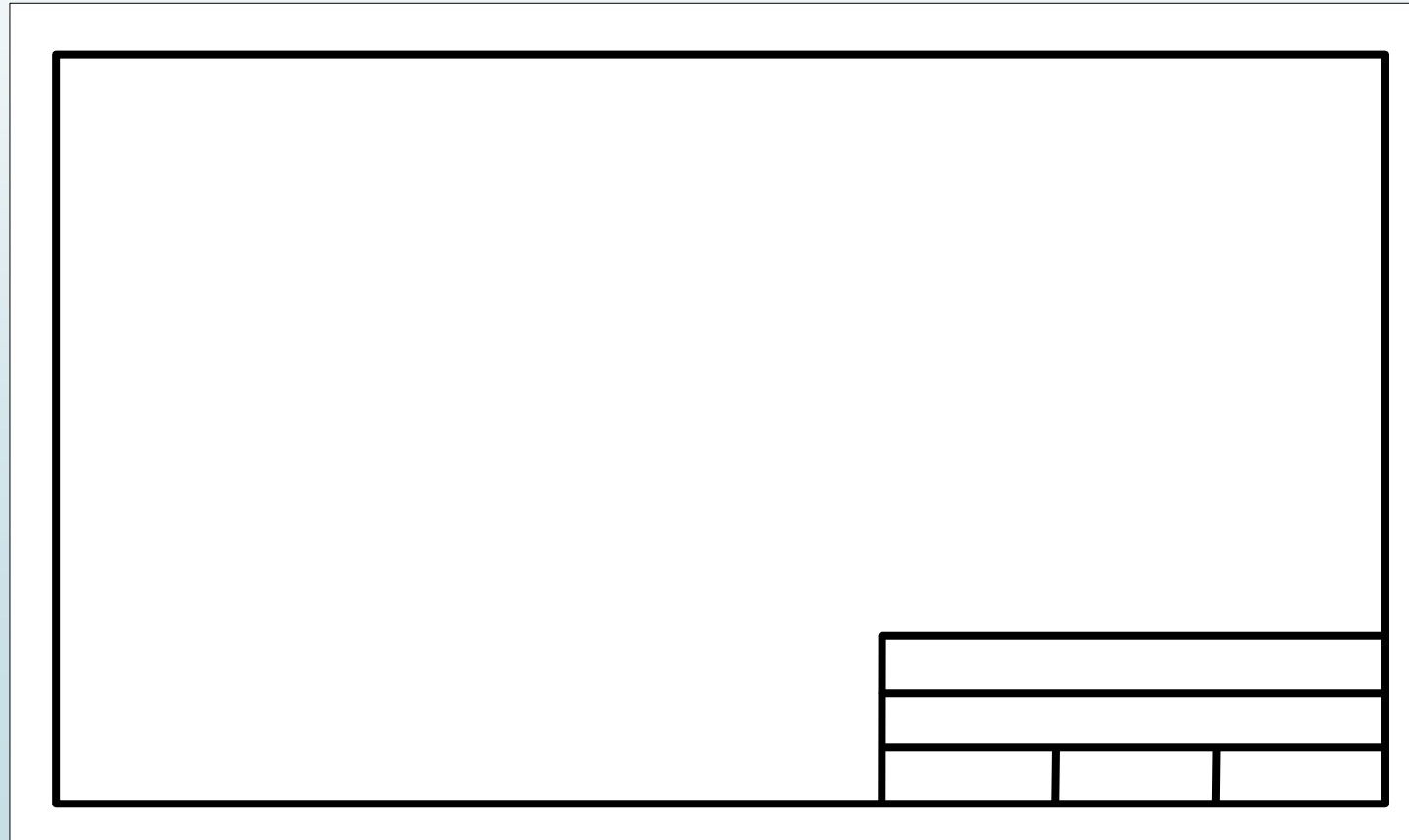
# Relevant line types

- **A-lines** include
  - All **borders** of drawings

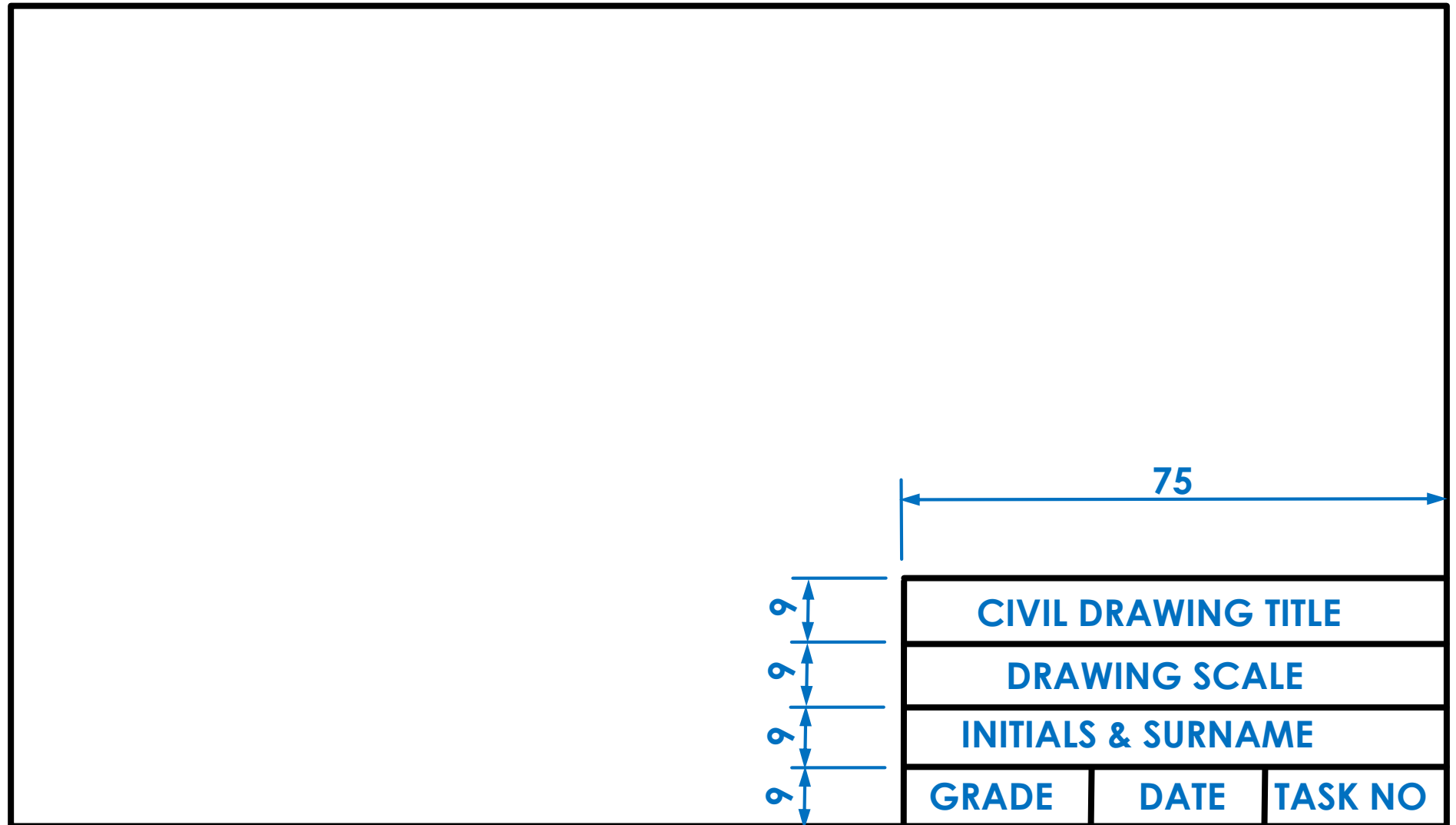


# Relevant line types

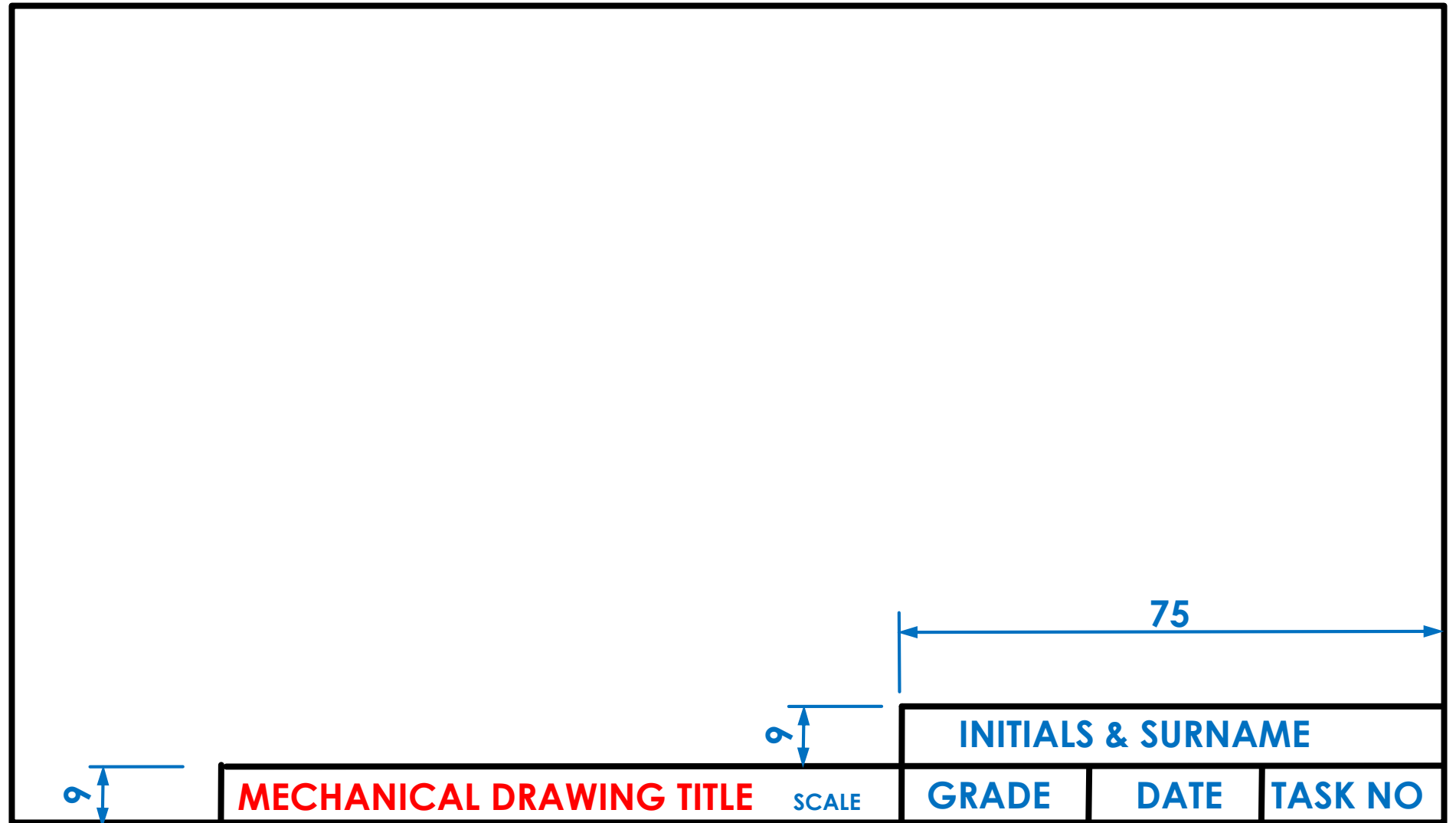
- **A-lines** include
  - The **title block**



# Name blocks (civil drawings)

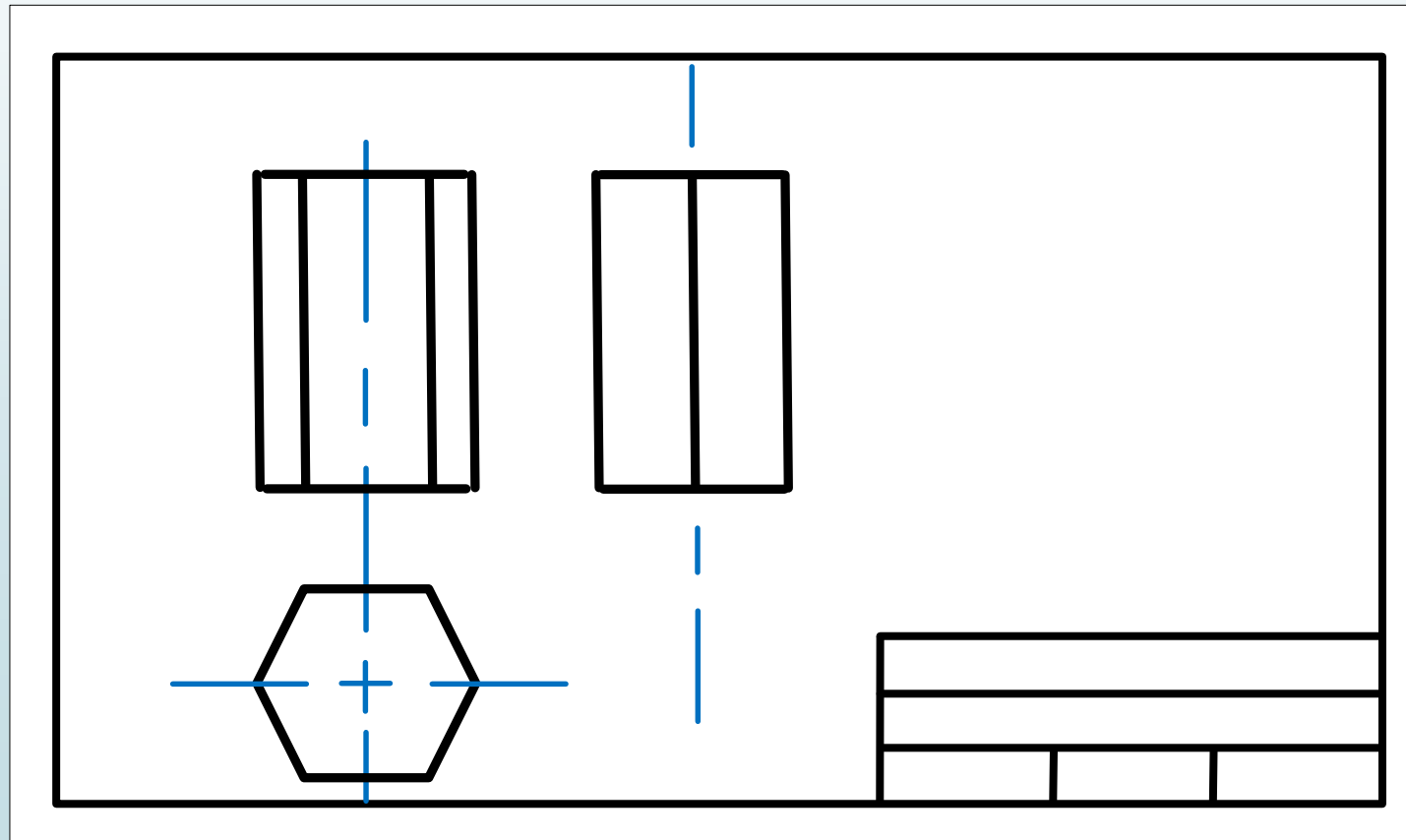


# Name blocks (mechanical drawings)



# Relevant line types

- **A-lines** include
  - The **outlines (visible parts)** of a drawing



# Relevant line types

► **A-lines** include

► Long broken-lines to indicate...

► **Plumbing, water pipes, drainage, services** on civil site plans

