

CIVIL ENGINEERING DRAWING

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Different Drawings



Line sketch



Plan, section & elevation



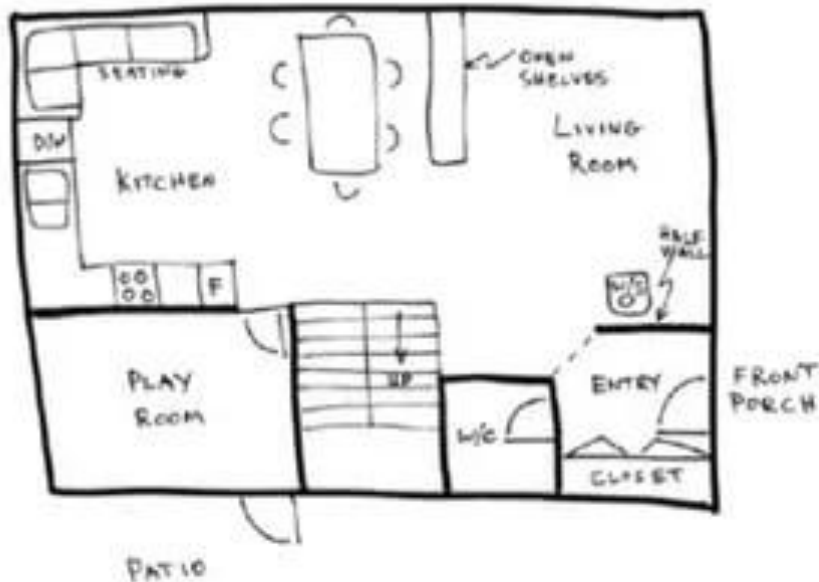
Site plan



Service plan

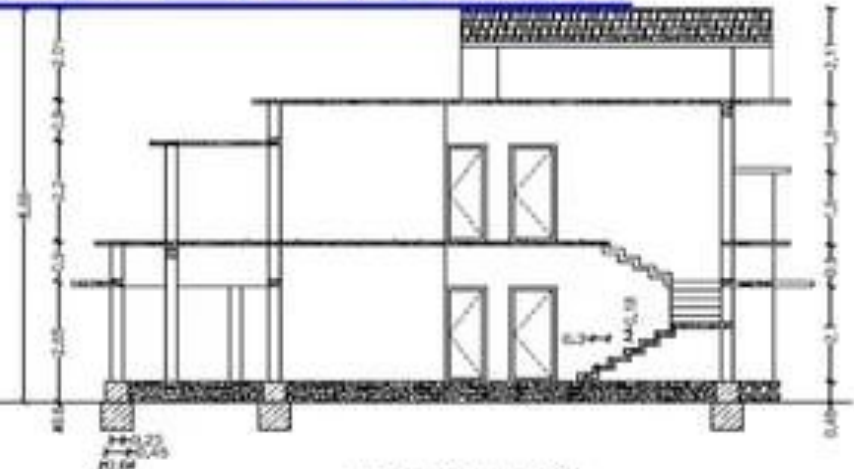


Line Sketch



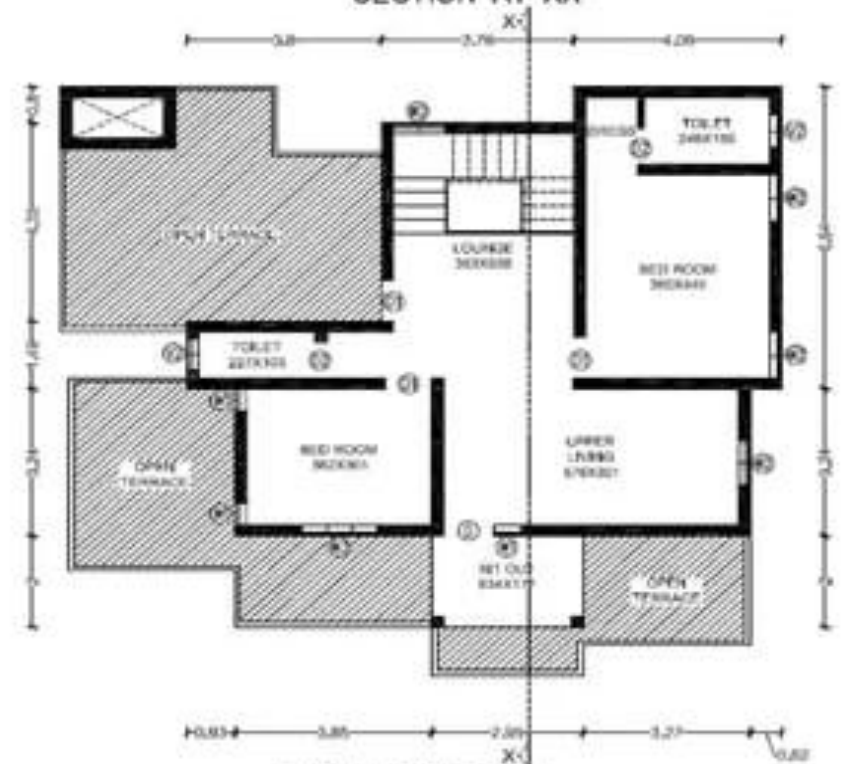
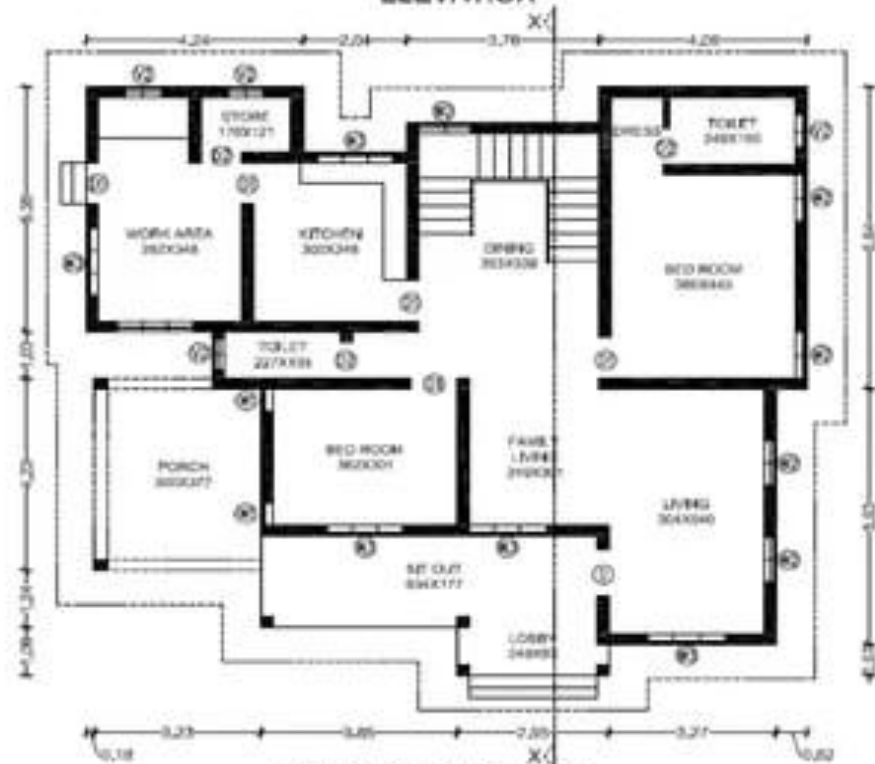
- The first sketch drawn
- Line representation of building
- Free hand drawing
- Drawn in presence of clients

Plan, Section & Elevation



ELEVATION

SECTION AT XX



GROUND FLOOR PLAN

FIRST FLOOR PLAN

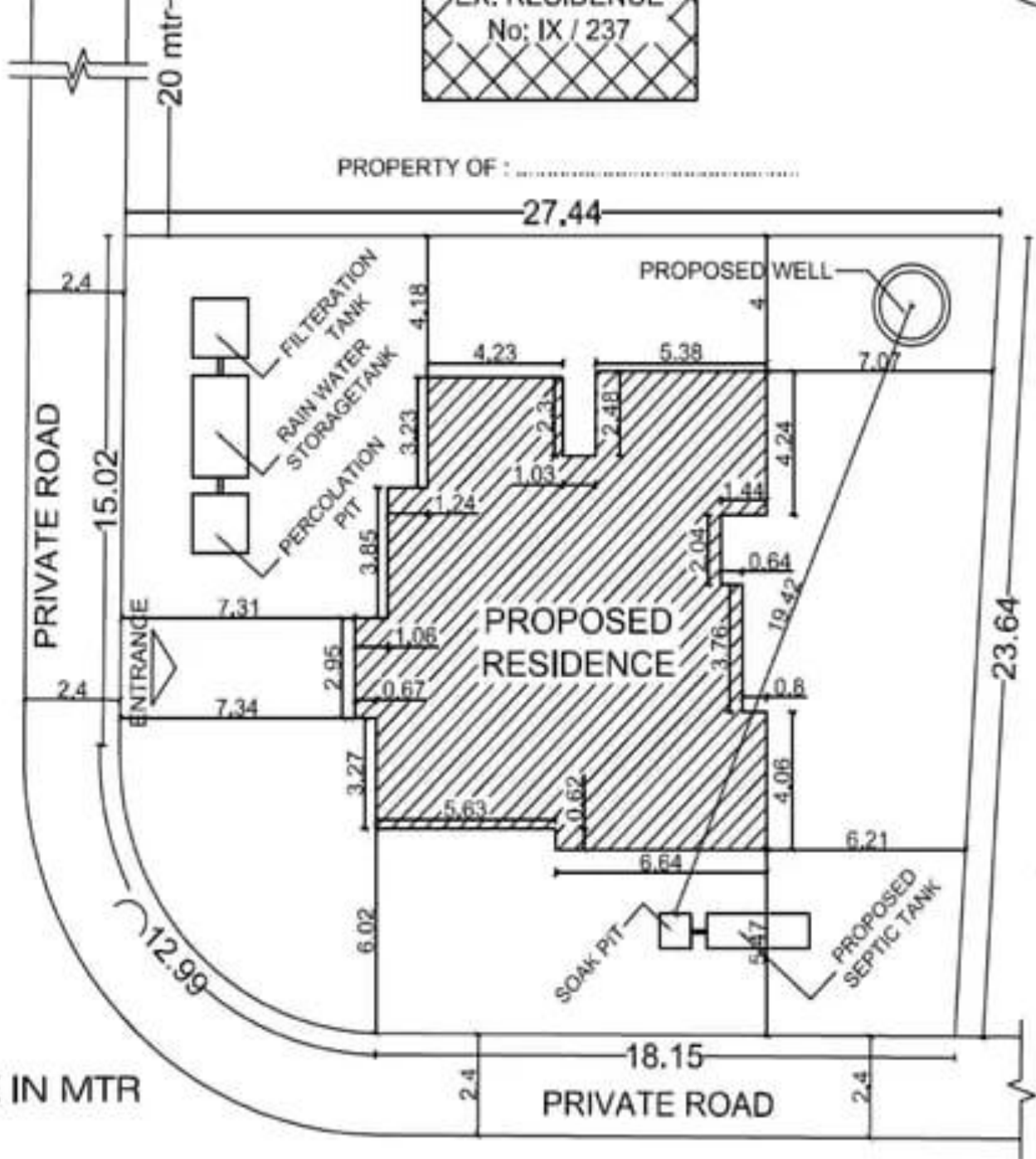
Site plan

A site plan is a top view, bird's eye view of a property that is drawn to scale.

A site plan can show

- Property lines
- Outline of existing and proposed buildings and structures
- Distance between buildings
- Distance between buildings and property lines (setbacks)
- Parking lots, indicating parking spaces
- Driveways & acces
- Surrounding streets & widths
- Landscaped areas
- Easements
- Ground sign location
- Utilities

EX. RESIDENCE
No: IX / 237



SITE PLAN

ALL DIMENSIONS ARE IN MTR
SCALE - 1 : 300

PROPERTY OF :

PROPERTY OF :