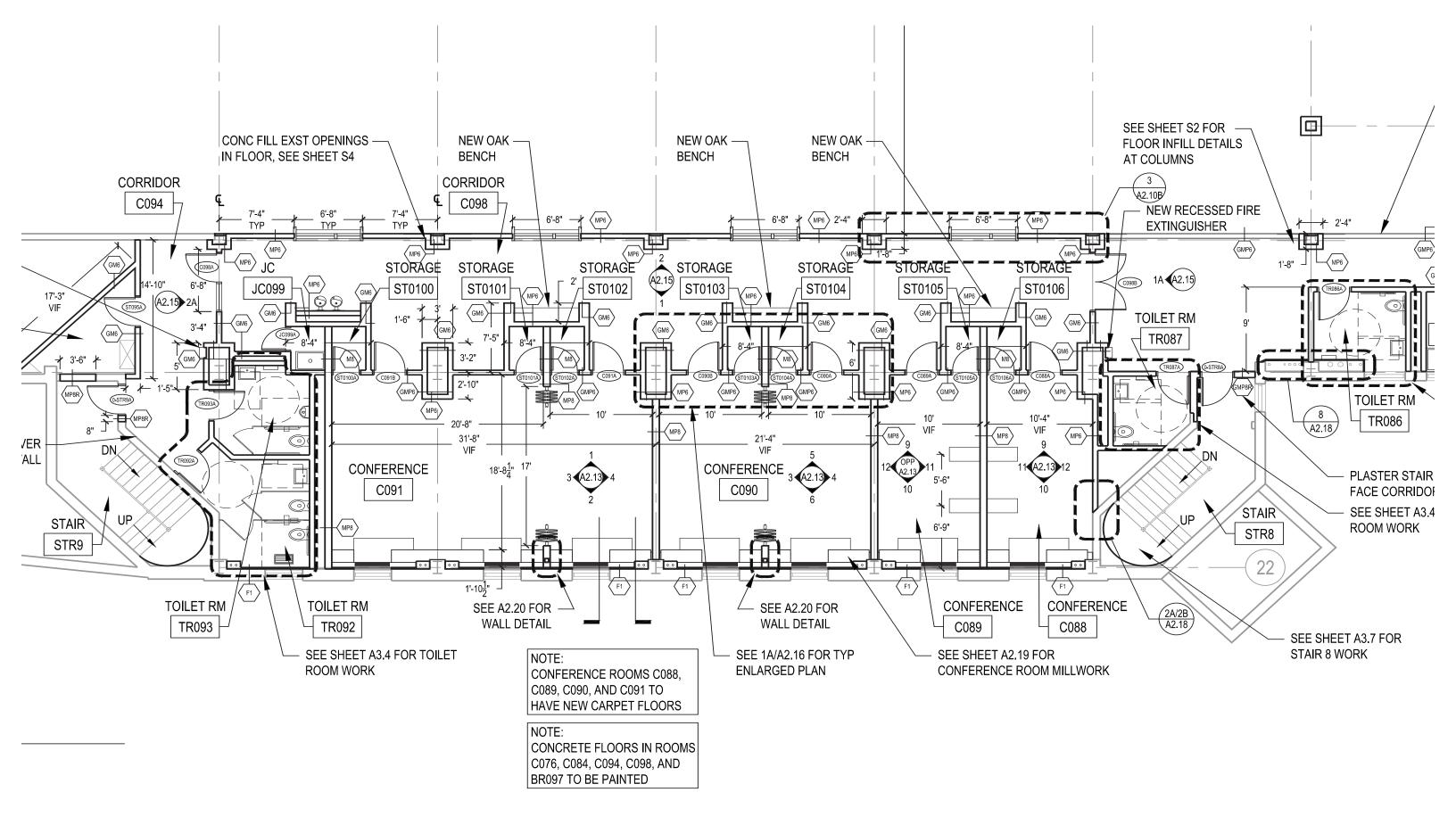
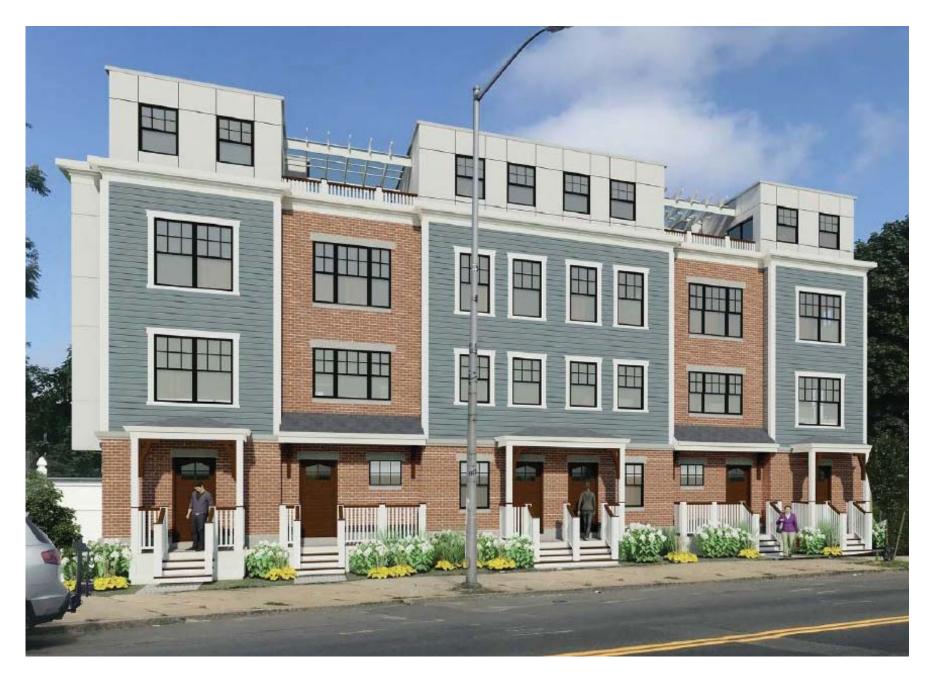
### **READING DRAWINGS**



# DESIGN / PRESENTATION DRAWINGS

- USED TO CONVEY DESIGN INTENT IN A WAY THAT IS EASY TO UNDERSTAND AND DIGEST, EVEN FOR PEOPLE WHO ARE NOT IN THE BUILDING INDUSTRY
- SHOULD BE CLEAR AND INTUITIVE
- MAY BE USEFUL FOR CONSTRUCTION, BUT TYPICALLY NOT SUFFICIENT
- CAN BE PLANS, SECTIONS, ELEVATIONS, OR 3D DRAWINGS / RENDERINGS



# DESIGN / PRESENTATION DRAWINGS - FLOOR PLANS

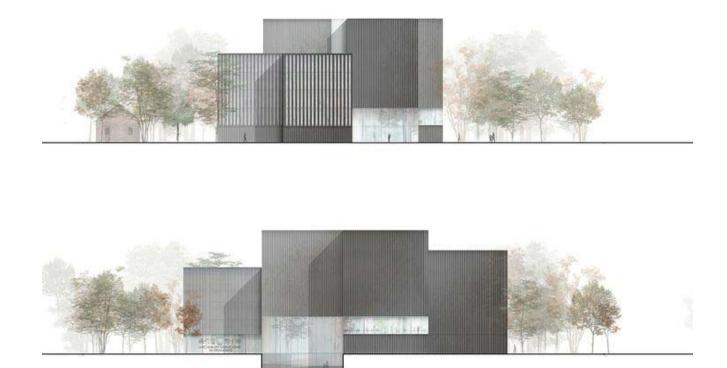
- WHAT DO WE SEE IN THESE PLANS?
- HOW IS INFORMATION CONVEYED?



SECOND FLOOR PLAN

# DESIGN / PRESENTATION DRAWINGS - SECTIONS / ELEVATIONS









#### ELEVATIONS

#### HIGH RISE SECTION

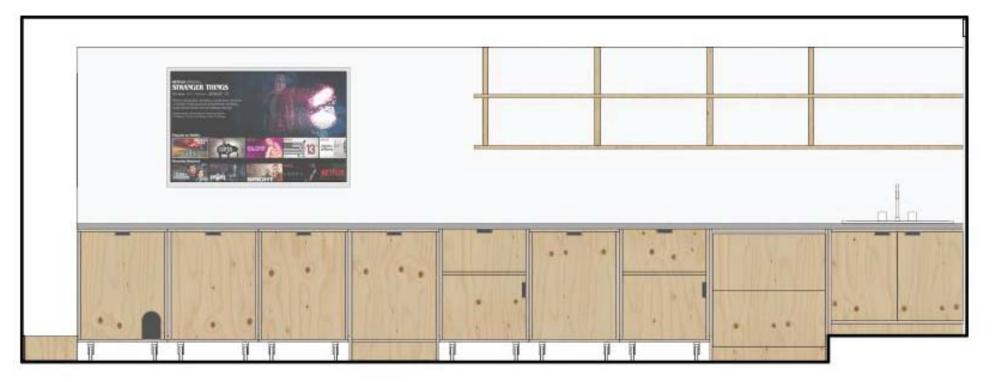
## DESIGN / PRESENTATION DRAWINGS - INTERIORS







AXON DRAWINGS



#### INTERIOR ELEVATIONS

## DESIGN / PRESENTATION DRAWINGS - RENDERINGS





RENDERINGS

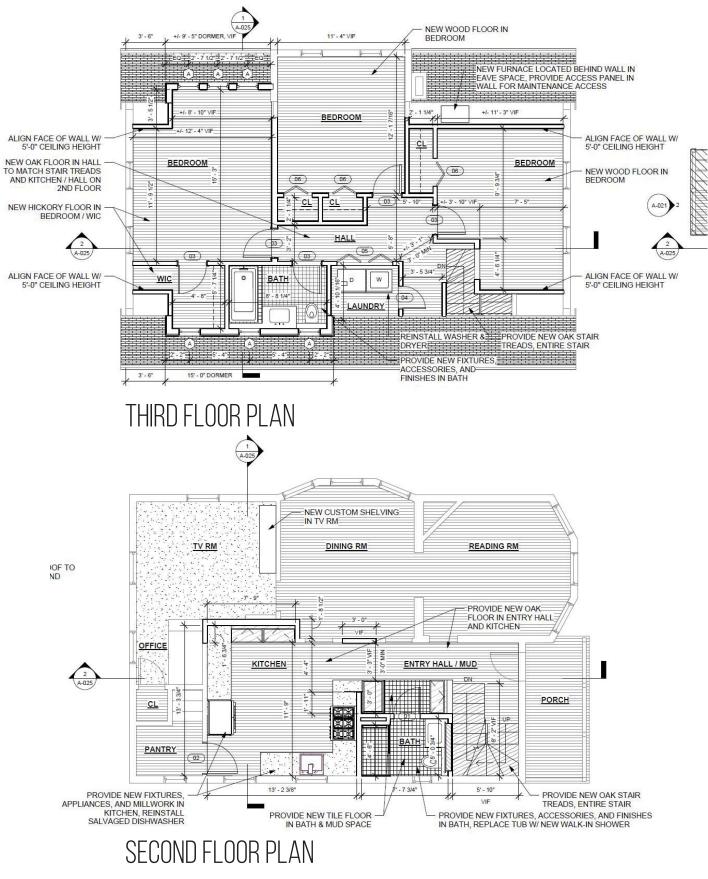
# TECHNICAL / CONSTRUCTION DRAWINGS

- USED TO CONVEY DESIGN INTENT IN A WAY THAT IS VERY SPECIFIC, AND IS INTENDED FOR USE BY CONTRACTORS / BUILDERS
- USES STANDARD CONVENTIONS
  UNDERSTOOD ACROSS THE INDUSTRY
- USEFUL FOR CONSTRUCTION, BUT MAY BE DIFFICULT TO UNDERSTAND FOR THOSE NOT FAMILIAR WITH THE INDUSTRY
- CAN BE PLANS, SECTIONS, ELEVATIONS, OR 3D DRAWINGS / RENDERINGS

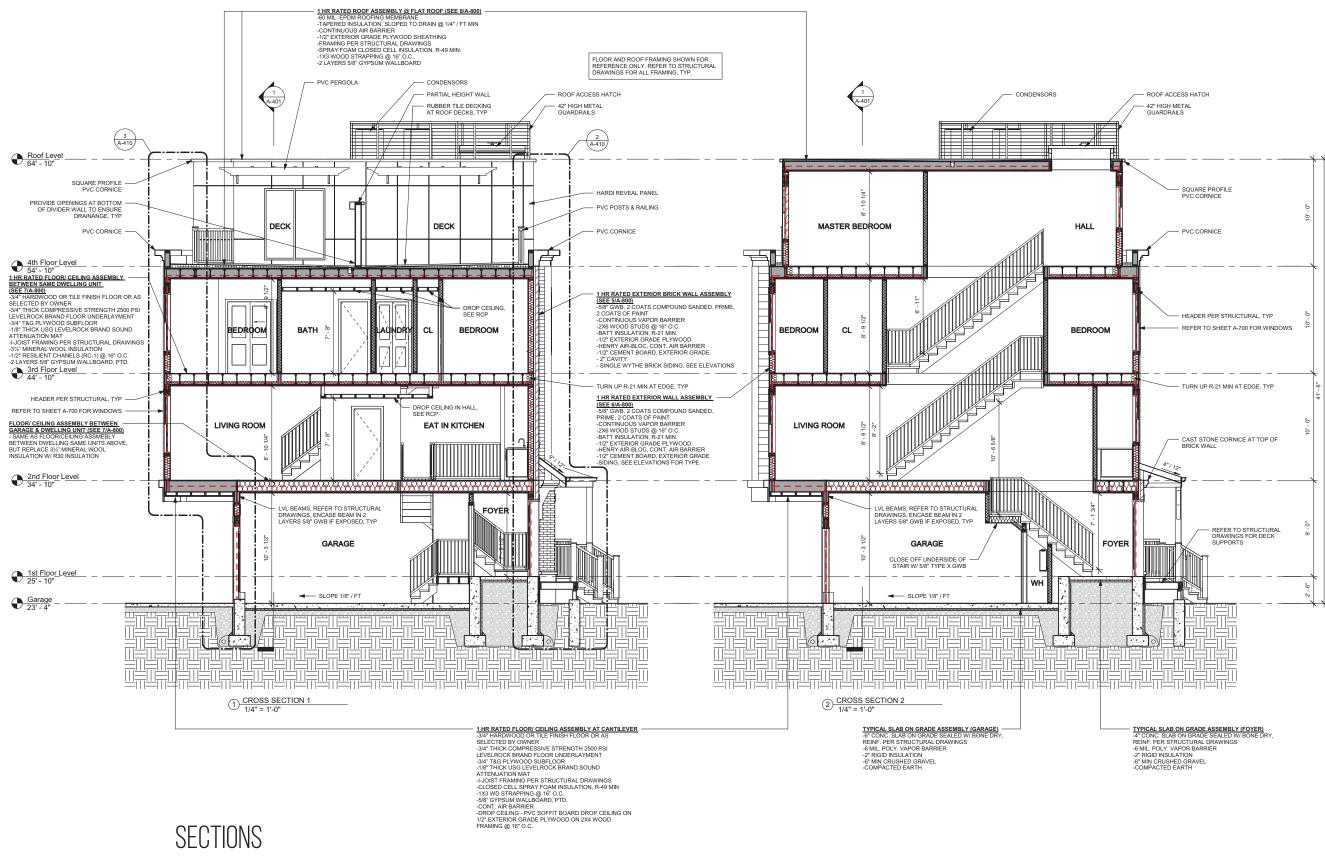


# TECHNICAL / CONSTRUCTION DRAWINGS - FLOOR PLANS

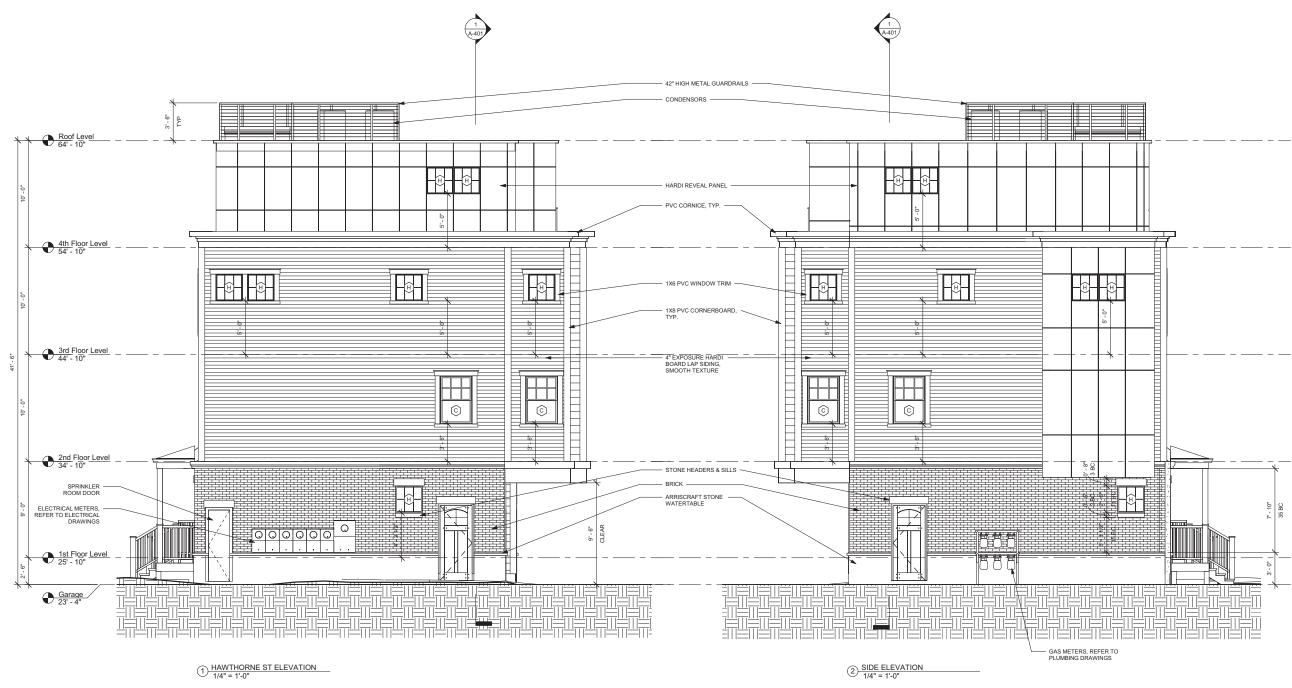
- WHAT DO WE SEE IN THESE PLANS?
- HOW IS INFORMATION CONVEYED?



### TECHNICAL / CONSTRUCTION DRAWINGS- SECTIONS

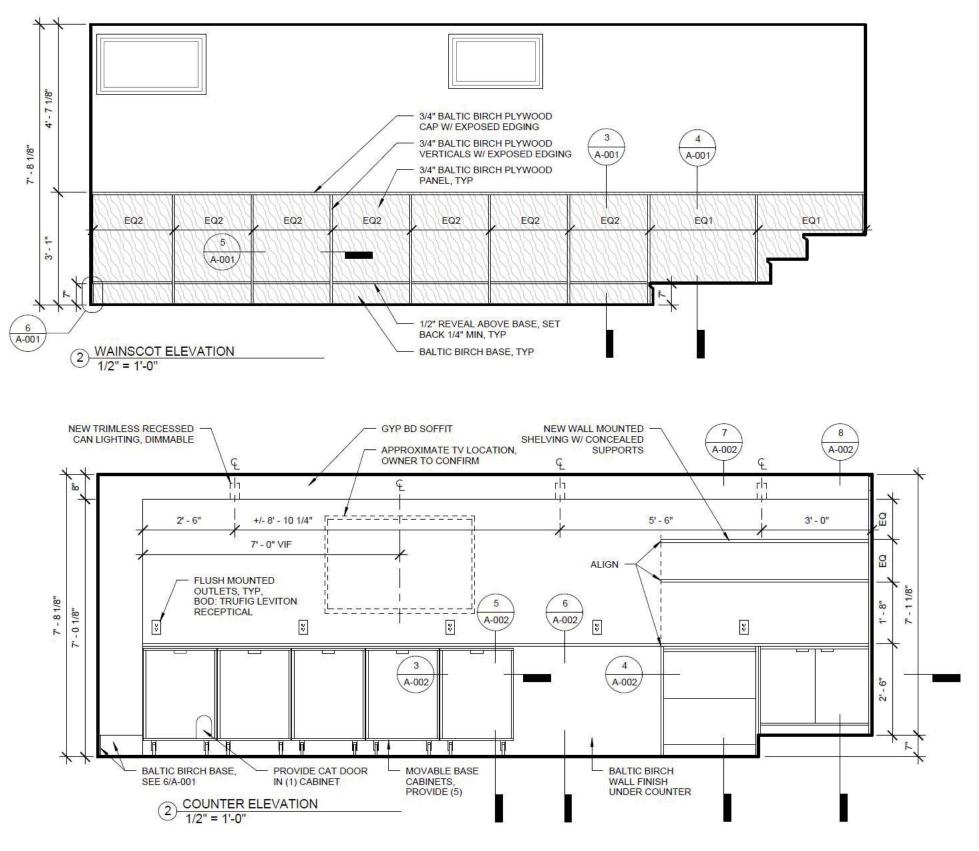


# TECHNICAL / CONSTRUCTION DRAWINGS - ELEVATIONS



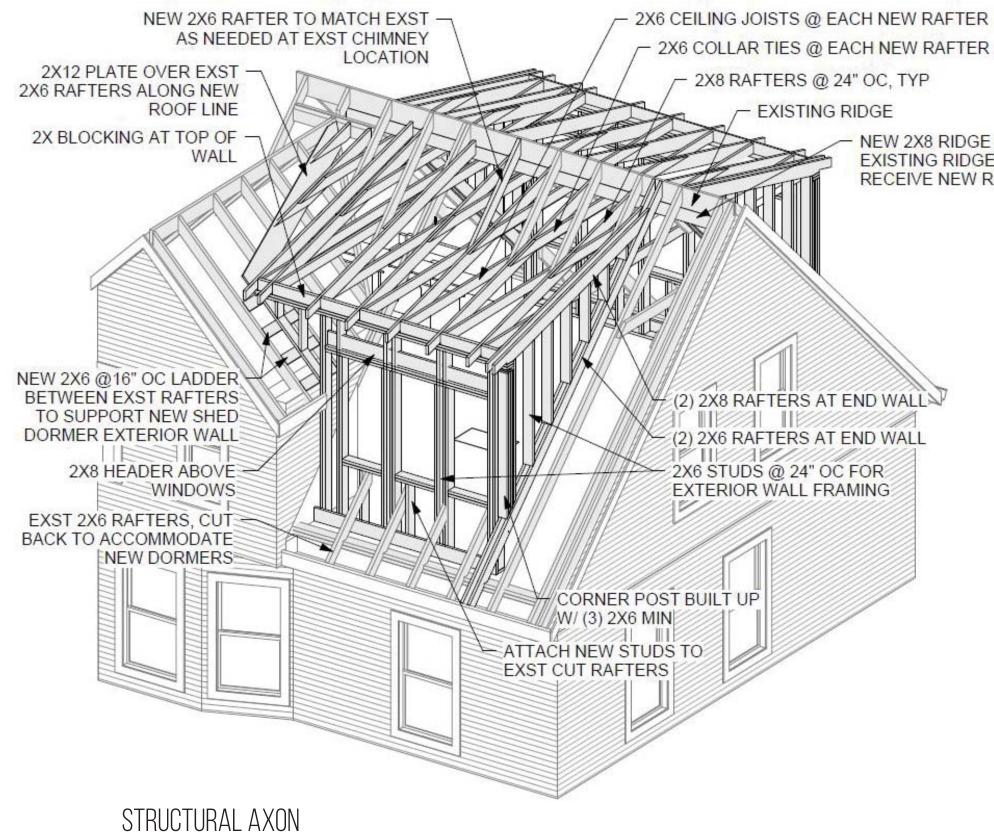
**ELEVATIONS** 

## TECHNICAL / CONSTRUCTION DRAWINGS - INTERIORS



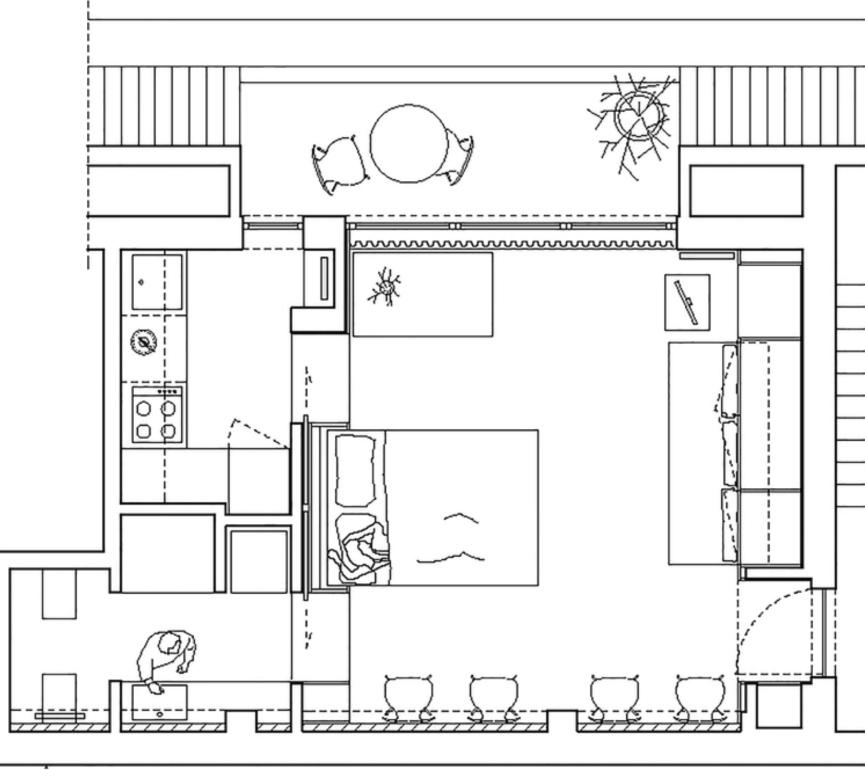
**INTERIOR ELEVATIONS** 

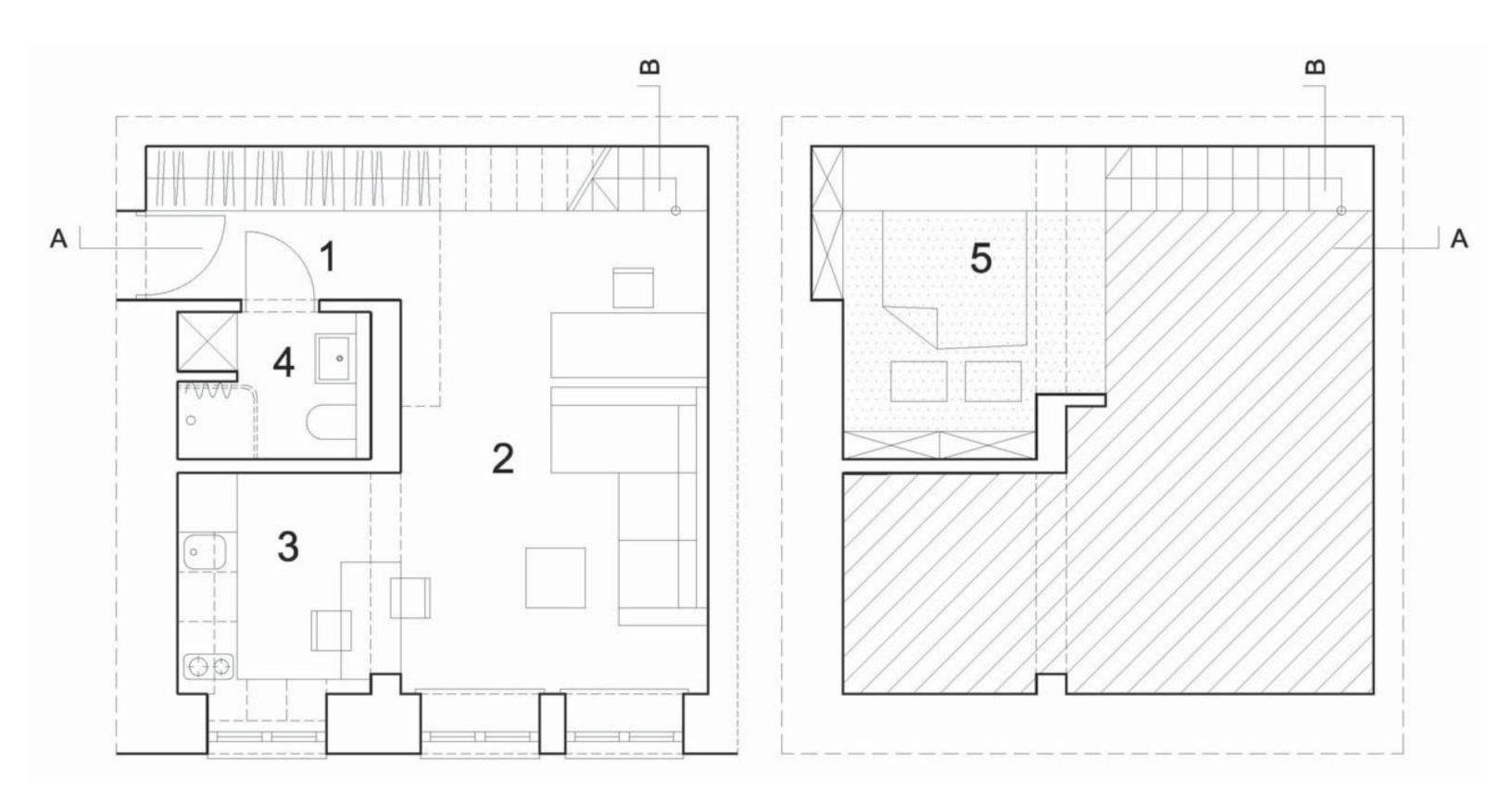
#### TECHNICAL / CONSTRUCTION DRAWINGS - 3D AXON

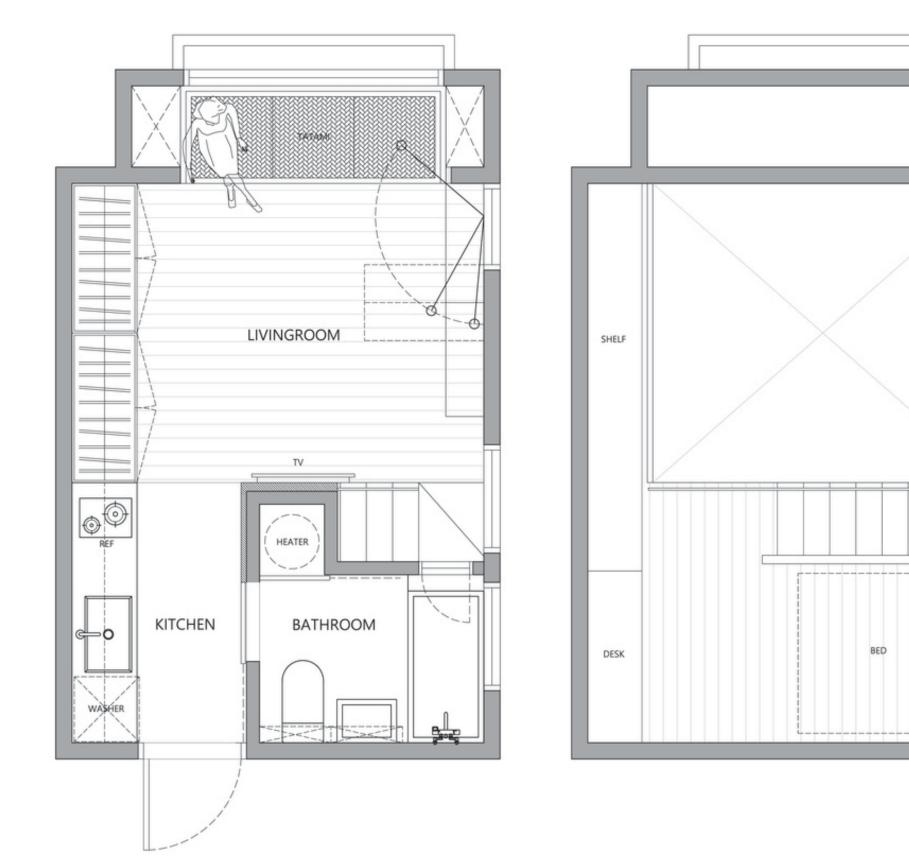




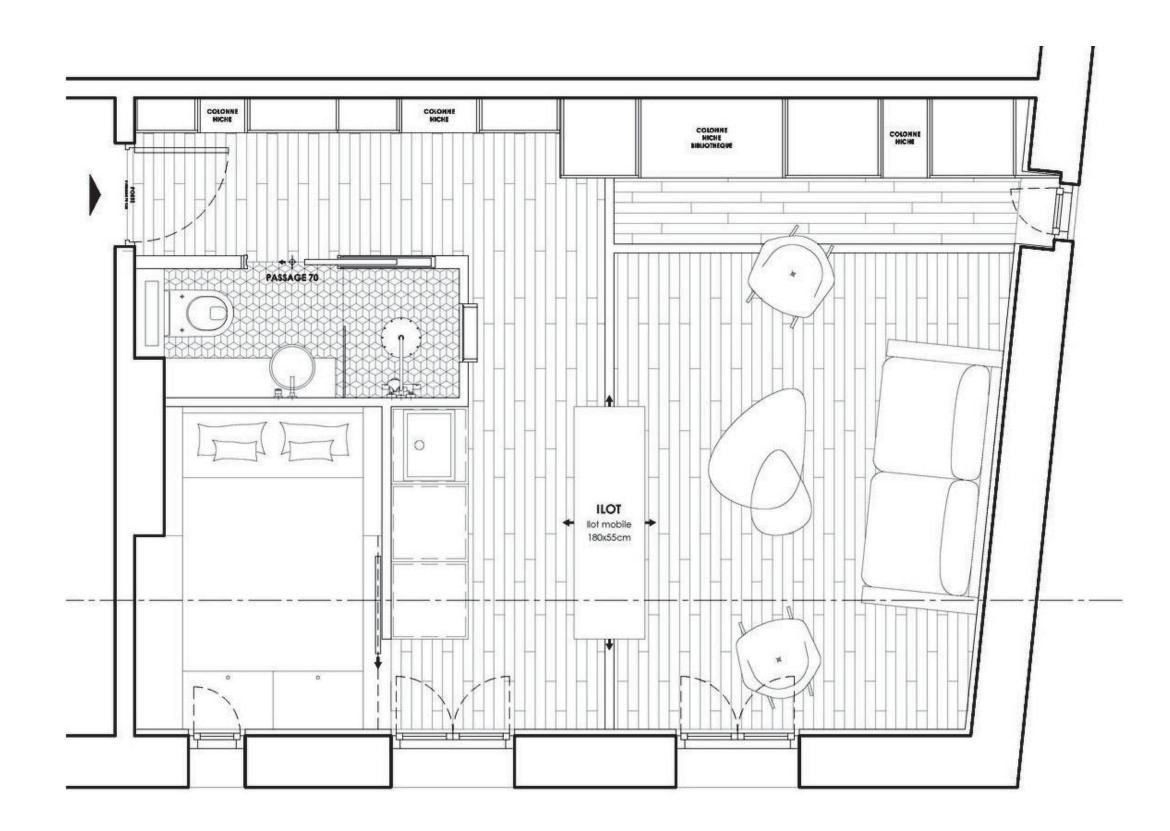
NEW 2X8 RIDGE UNDER EXISTING RIDGE TO **RECEIVE NEW RAFTERS** 

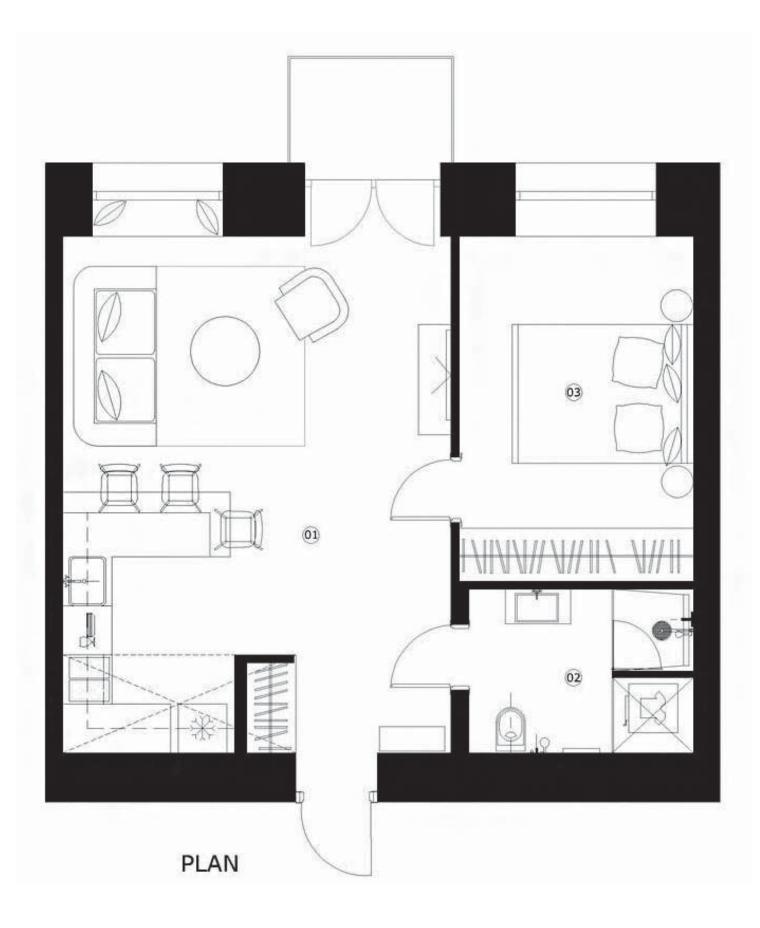




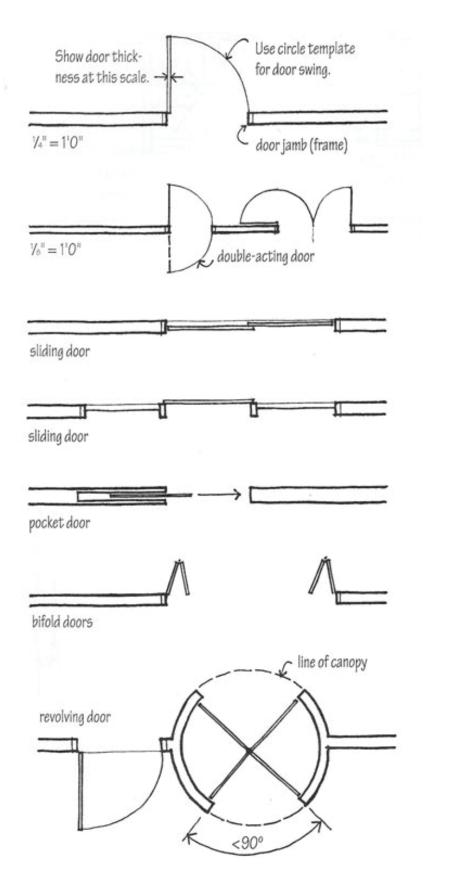


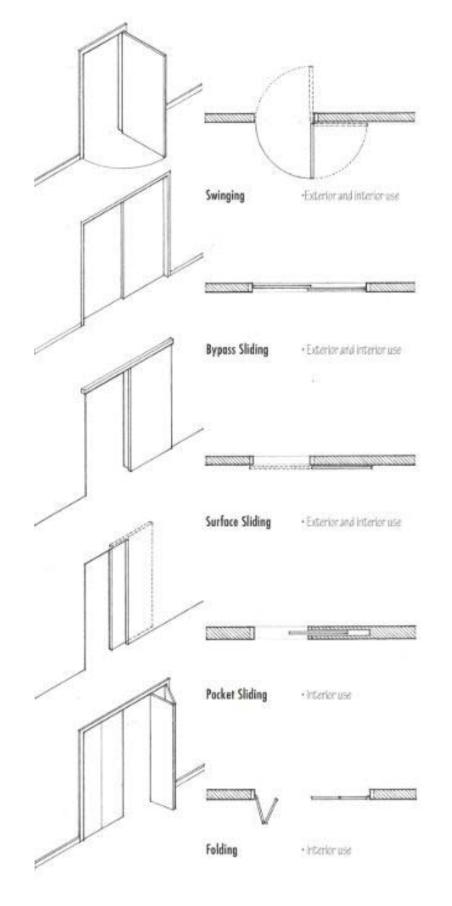






# READING DRAWINGS - STANDARD CONVENTIONS











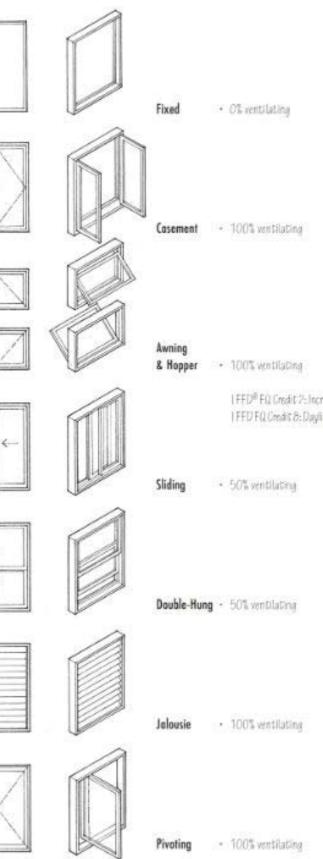












#### READING DRAWINGS - STANDARD CONVENTIONS

#### Architectural Blueprint Symbols

