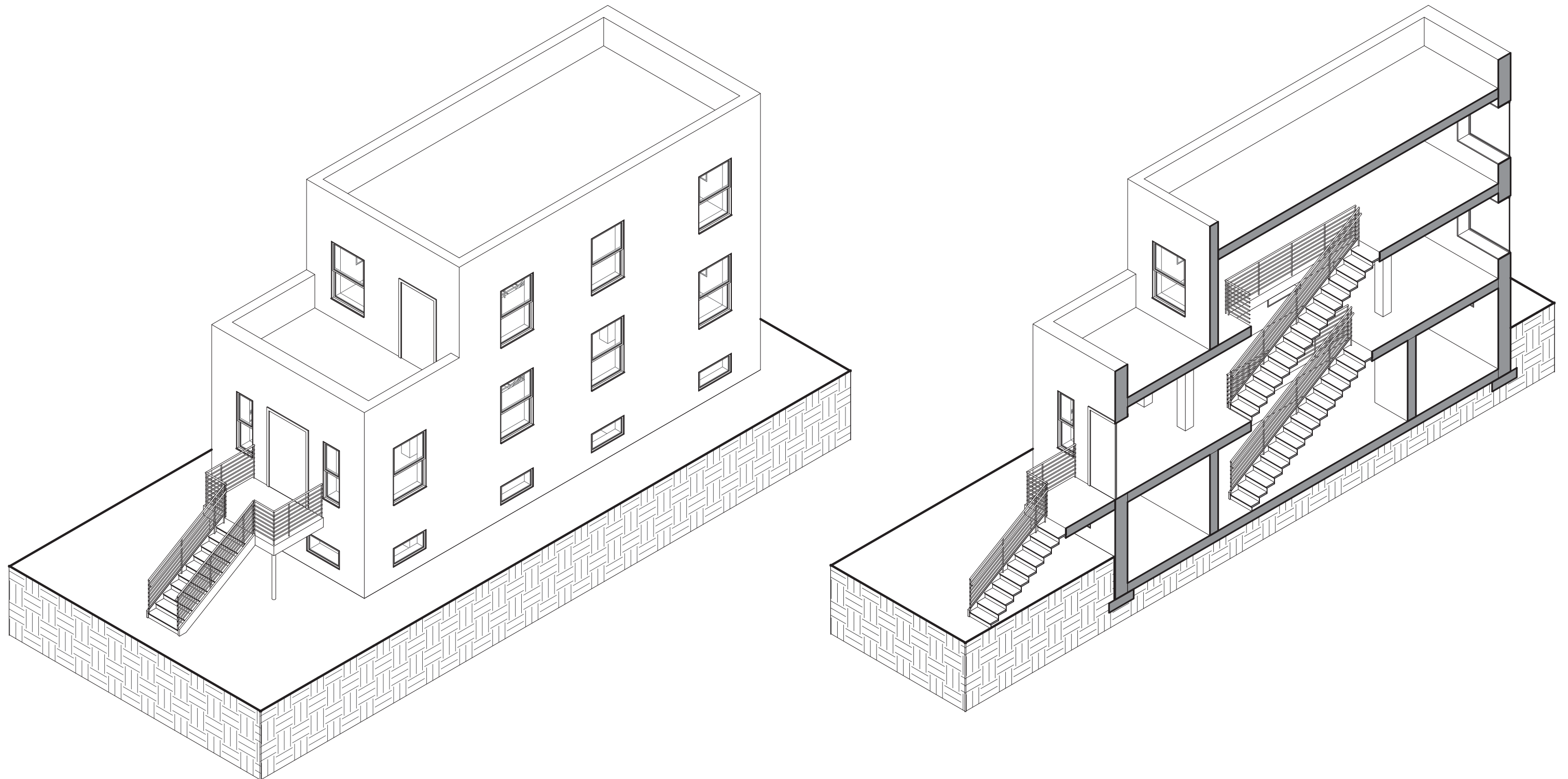


SECTION THROUGH A 2-STORY HOUSE



ASSIGNMENT REQUIREMENTS

DRAW BY HAND:

- PLANS, SECTION, AND ELEVATIONS OF THIS BUILDING BASED ON THE INFORMATION PROVIDED
- SHOW DOORS AND WINDOWS IN ALL DRAWINGS
- SHOW STAIRS IN PLAN AND IN SECTION
- USE PLAN AND DATUM DIMENSIONS TO ACCURATELY DRAW ALL WALLS, FLOORS, AND STAIRS
- SHOW ALL LEVEL MARKERS / DATUMS IN SECTION AND ELEVATIONS

EVALUATION CRITERIA:

- COORDINATION OF DRAWINGS / DO THEY ALL MATCH?
- ACCURACY OF DIMENSIONS
- USE OF LINE TYPES AND WEIGHT / DRAWING CLARITY
- TITLE BLOCK AND NORTH ARROW

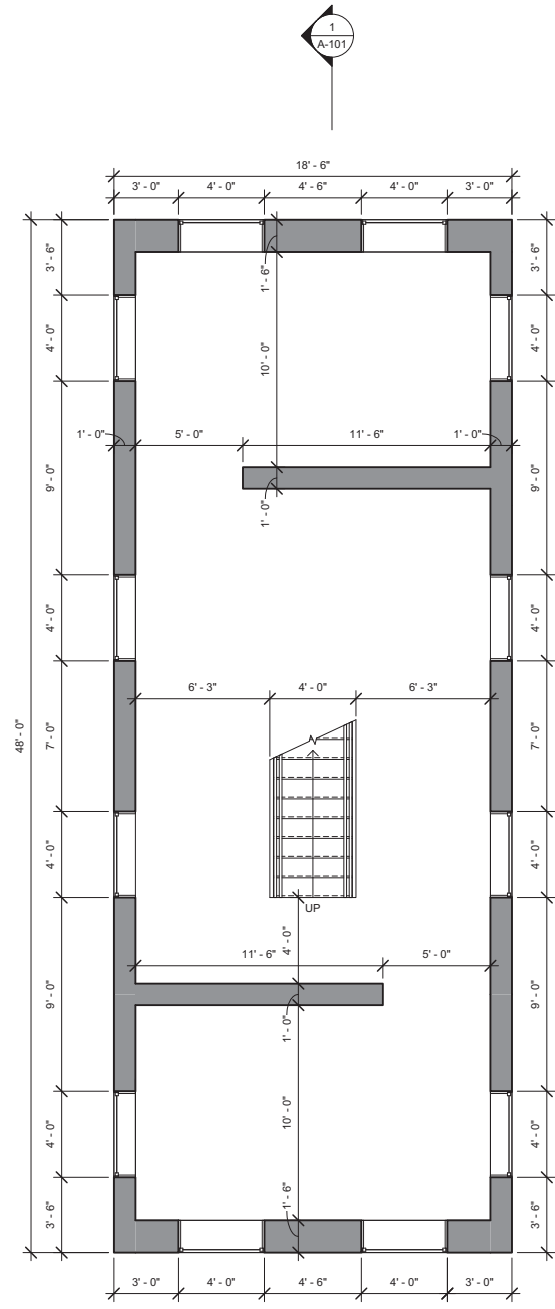
FINAL DELIVERABLES:

- THREE (3) FLOOR PLANS - GARDEN LEVEL, FIRST FLOOR LEVEL, AND SECOND FLOOR LEVEL
- ONE (1) BUILDING SECTION CUTTING THROUGH THE CENTER OF THE HOUSE LOOKING WEST
- TWO (2) EXTERIOR ELEVATIONS - NORTH AND SOUTH ELEVATIONS

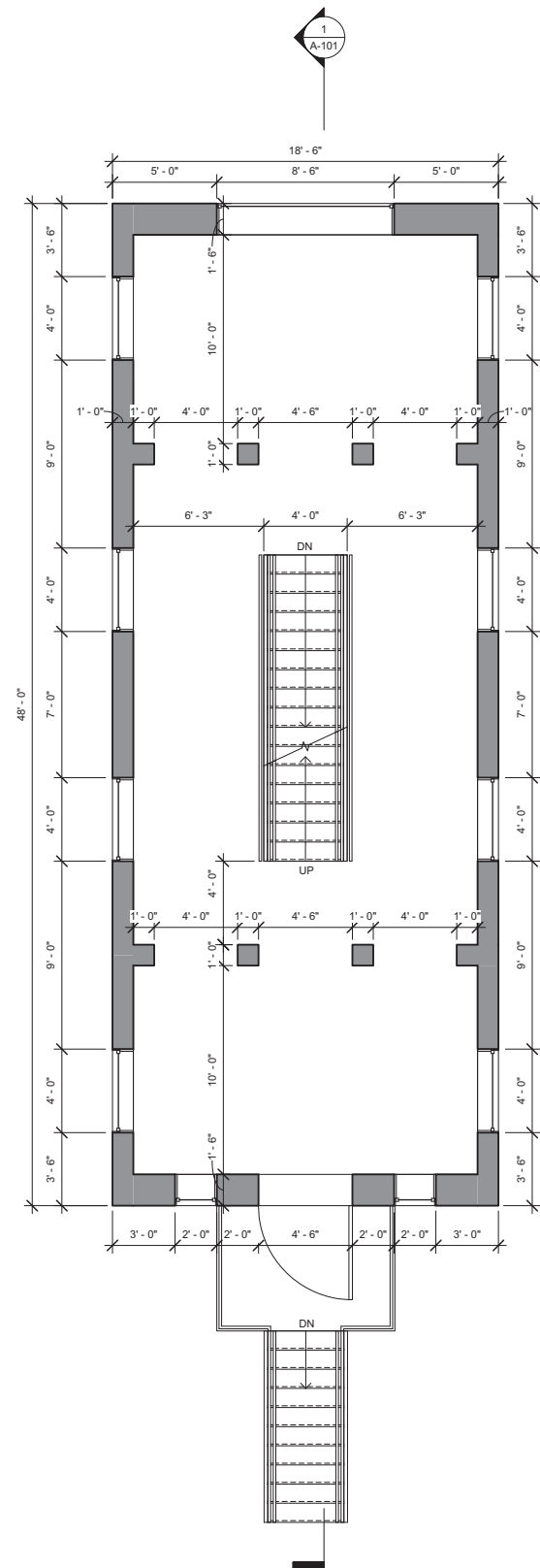
ALL DRAWINGS SHOULD BE @ 1/4" = 1'-0" ON 11X17 PAPER WITH A TITLE BLOCK FOR EACH SHEET

- ***1 SHEET FOR EACH PLAN (3 TOTAL)***
- ***1 SHEET FOR THE SECTION***
- ***1 SHEET FOR BOTH ELEVATIONS (SIDE BY SIDE)***

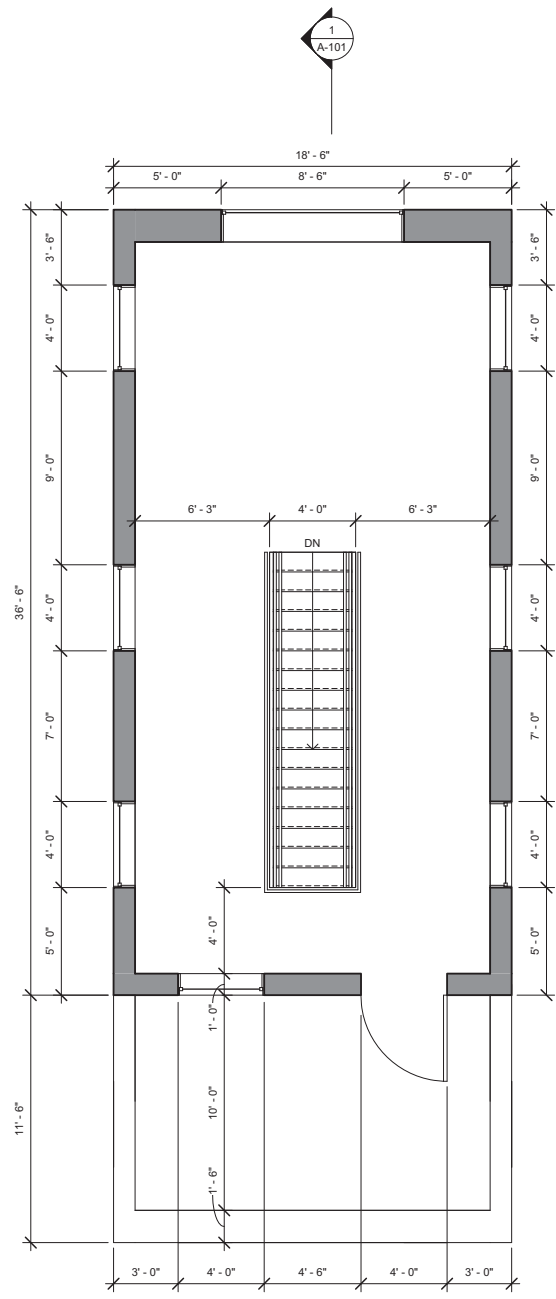
FLOOR PLANS



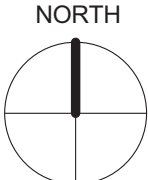
GARDEN LEVEL FLOOR PLAN



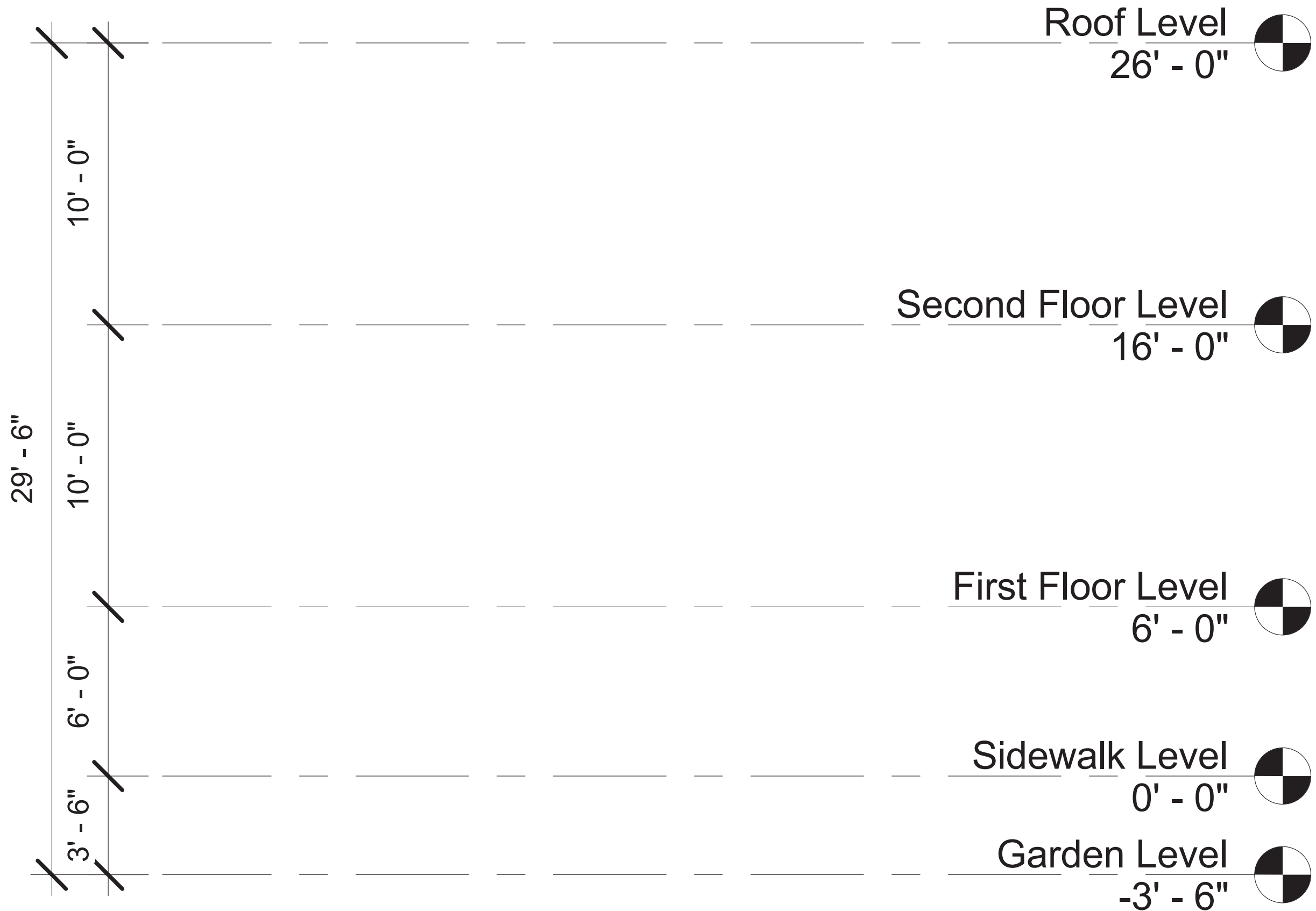
FIRST FLOOR PLAN



SECOND FLOOR PLAN



DATUM INFORMATION



CRITICAL REFERENCES

ALL WINDOWS IN THE BASEMENT:

- SILL HEIGHT IS 5'-0" ABOVE GARDEN FLOOR LEVEL
- WINDOWS ARE 2'-0" HIGH

ALL WINDOWS AT 1ST AND 2ND FLOOR:

- SILL HEIGHT IS 2'-0" ABOVE FLOOR LEVEL
- WINDOWS ARE 6'-0" HIGH

DOORS:

- ALL DOORS ARE 8'-0" HIGH

RAILINGS:

- ALL HANDRAILS ARE 3'-0" ABOVE STAIR LEVEL
- ALL GUARDRAILS ARE 3'-6" HIGH

PARAPETS:

- ALL ROOF PARAPET WALLS ARE 3'-0" ABOVE ROOF LEVEL
- ALL PARAPETS AT BALCONY ARE 3'-6" HIGH