

PERMIT SET

CASE STUDY A  
HYPERFINE PPD/PDD CASE STUDY



PROPOSED VIEW FROM NORTHWEST...

| List of Drawing Sheets |                                    |
|------------------------|------------------------------------|
| A-000                  | Cover Sheet, Project Information   |
| A-001                  | General Notes, Project Information |
| A-002                  | Energy Verification Sheet          |
| A-003                  | Erosion Control Details            |
| A-004                  | Wall Types - 1                     |
| A-005                  | Wall Types - 2                     |
| A-006                  | Floor/Ceiling Types                |
| A-100                  | Site Plan                          |
| A-200a                 | Code/Rating Diagram                |
| A-200                  | Basement and 1st Level Floor Plans |
| A-201                  | 2nd and 3rd Level Floor Plans      |
| A-202                  | Roof Level Plan                    |
| A-300                  | Elevations                         |
| A-400                  | Building Sections                  |
| A-401                  | Building Sections                  |
| A-402                  | Building Sections                  |
| A-403                  | Building Sections                  |
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|                        |                                    |
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| S100                   | Foundation Plan                    |
| S101                   | 1st-2nd Floor Plans                |
| S102                   | 3rd-Roof Plans                     |
| S200                   | Structural Sections                |
| S201                   | Structural Sections                |
| S202                   | Structural Sections                |
| S300                   | Structural Sections                |
| S301                   | Structural Sections                |
|                        |                                    |
| M001                   | Notes, Symbols                     |
| M002                   | Basement Floor Plan                |
| M003                   | 1st Floor Plans                    |
| M004                   | 2nd Floor Plan                     |
| M105                   | 3rd Floor Plan                     |
| M106                   | Roof Plan                          |
|                        |                                    |
| E001                   | Notes, Symbols                     |
| E002                   | Basement Floor Plan                |
| E003                   | 1st Floor Plan                     |
| E004                   | 2nd Floor Plan                     |
| E005                   | 3rd Floor Plan                     |
| E006                   | Site Lighting Plan                 |
| E007                   | Schedules, Details                 |
|                        |                                    |
| P001                   | Notes, Symbols                     |
| P002                   | Basement, 1st Floor Plans-Waste    |
| P003                   | 2nd, 3rd Floor Plans-Waste         |
| P004                   | Basement, 1st Floor Plans-Water    |
| P005                   | 2nd, 3rd Floor Plans-Water         |
| P006                   | Roof Plan-Plumbing                 |
| P007                   | Riser Diagrams-Plumbing            |
| P008                   | Riser Diagrams-Plumbing            |
| P009                   | Schedules, Diagrams-Plumbing       |

Not all sheets are provided with the case study





Keynotes

General Notes

- DEMOLITION NOTES:
  - BEFORE REMOVING WALLS OR EXST. CONST. G.C. SHALL INSPECT EXST. FRAMING AND PROVIDE ADEQUATE TEMPORARY SHORING. G.C. SHALL NOTIFY ARCHITECT OF ANY LOAD BEARING CONSTRUCTION INDICATED TO BE REMOVED PRIOR TO PROCEEDING WITH DEMOLITION.
  - IN INDICATED AREAS PROVIDE SELECTIVE DEMOLITION OF EXISTING CONDITIONS. CUTTING SHALL BE MADE CLEANLY AND IN STRAIGHT LINES WITHOUT DAMAGING SURROUNDING WORK. CUT AND CAP EXISTING UTILITIES AS REQUIRED. DISPOSE OF ALL WASTE MATERIAL OFF SITE IN A LEGAL MANNER.
  - REMOVE TOOLS AND EQUIPMENT FROM SITE UPON COMPLETION OF WORK. LEAVE CONTRACT AREAS AND SITE CLEAN, ORDERLY, AND IN A CONDITION ACCEPTABLE FOR NEW OR OTHER CONSTRUCTION ON A DAILY BASIS.
  - Carefully remove existing structures, materials and items noted or required to be removed so as not to cause damage to adjacent surfaces or equipment. Take special care with items which are to be reused. All materials removed from the building or site shall become the property of the Contractor unless specifically designated by the Owner. All debris generated is to be removed from the building on a daily basis and either hauled away or stored in a dumpster. At completion of work all damaged surfaces shall be restored to the optimum condition. Repair areas damaged by demolition operations. All areas of renovation of existing conditions shall be finished to match existing, unless otherwise noted.
- PROTECTION OF EXISTING CONDITIONS:
  - Protect and secure site, building, materials and equipment from theft, vandalism and unauthorized entry. Protect existing landscaping, windows, interior and exterior walls and doors from damage during construction. Protect finished floors from dirt, wear and damage. Prevent mitigation of dust and debris and damage from impacting existing/adjacent areas of building that are outside of the scope of work the greatest extent possible.
- REMOVE FROM SITE AND LEGALLY DISPOSE OF ALL DEBRIS, RUBBISH, AND OTHER MATERIALS RESULTING FROM OPERATIONS. BURNING OF DEBRIS ON SITE SHALL NOT BE PERMITTED.
- RECYCLING/SALVAGE NOTE:
  - SALVAGE DEMOLITION DEBRIS TO THE GREATEST EXTENT POSSIBLE. ONLY MATERIALS THAT CAN NOT BE RECYCLED AND/OR SALVAGED TO BE TAKEN TO LANDFILL.
- G.C. SHALL NOTIFY THE ARCHITECT OF ANY EXISTING UTILITIES, NOT COVERED IN THE CONSTRUCTION / DEMOLITION DOCUMENTS, WHICH MAY INTERFERE WITH THE INSTALLATION/COMPLETION OF SCOPE OF WORK. THE G.C. SHALL DISCUSS THE REMOVAL OF THESE UTILITIES WITH THE ARCHITECT AND THE BUILDING INSPECTOR PRIOR TO PROCEEDING WITH WORK. WHEN REMOVAL IS APPROVED BY THE ARCHITECT AND THE BUILDING INSPECTOR, G.C. SHALL DISCONNECT THE SPECIFIED UTILITY, CUT BACK TO THE SOURCE (OR PERIMETER OF PROJECT SITE) AND CAP. ALL BUILDING PENETRATIONS RESULTING FROM THIS REMOVAL OR THIS CONSTRUCTION SHALL BE SEALED WITH NEW CONSTRUCTION TO MATCH ADJACENT BUILDING FINISHES.

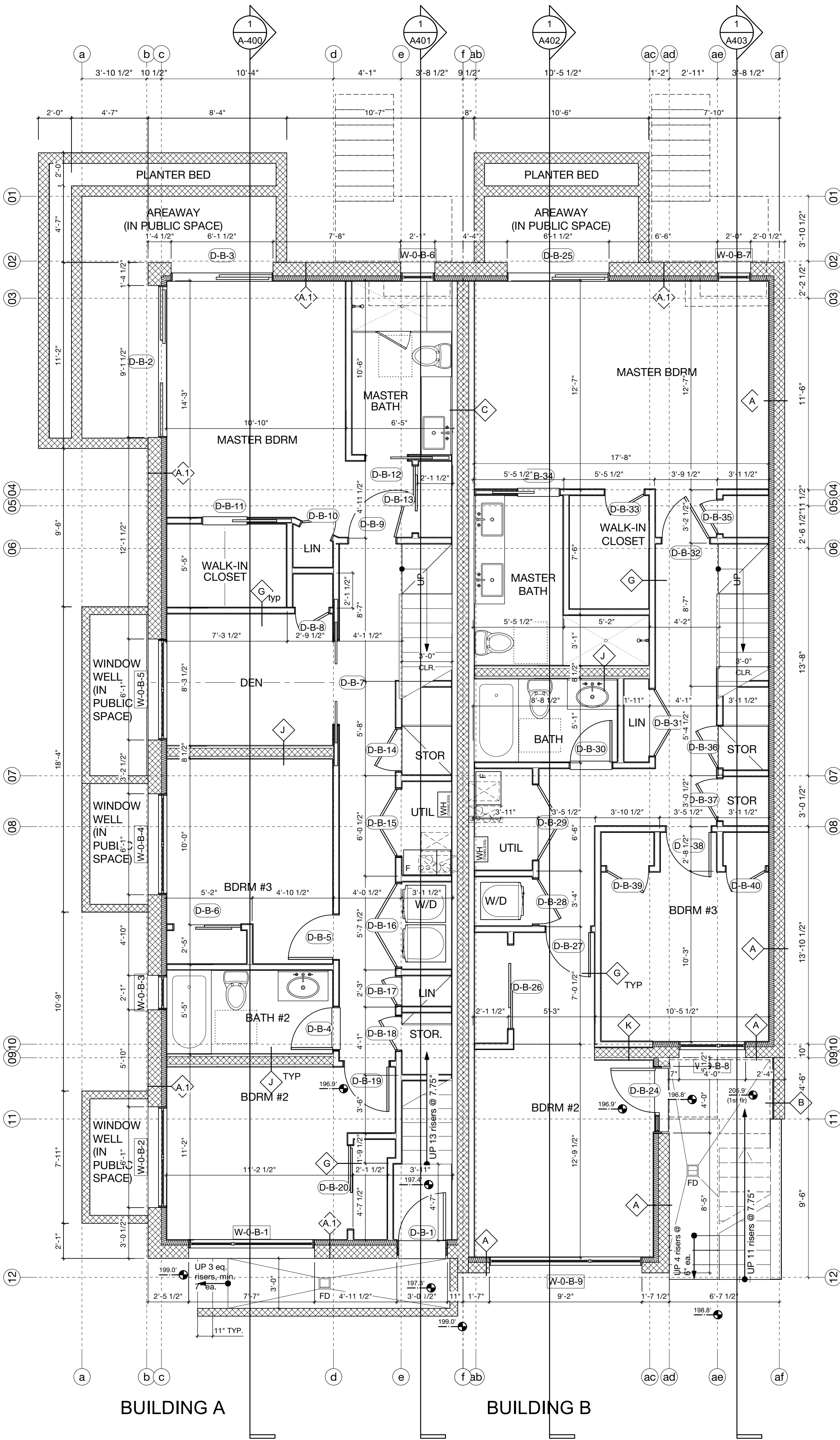
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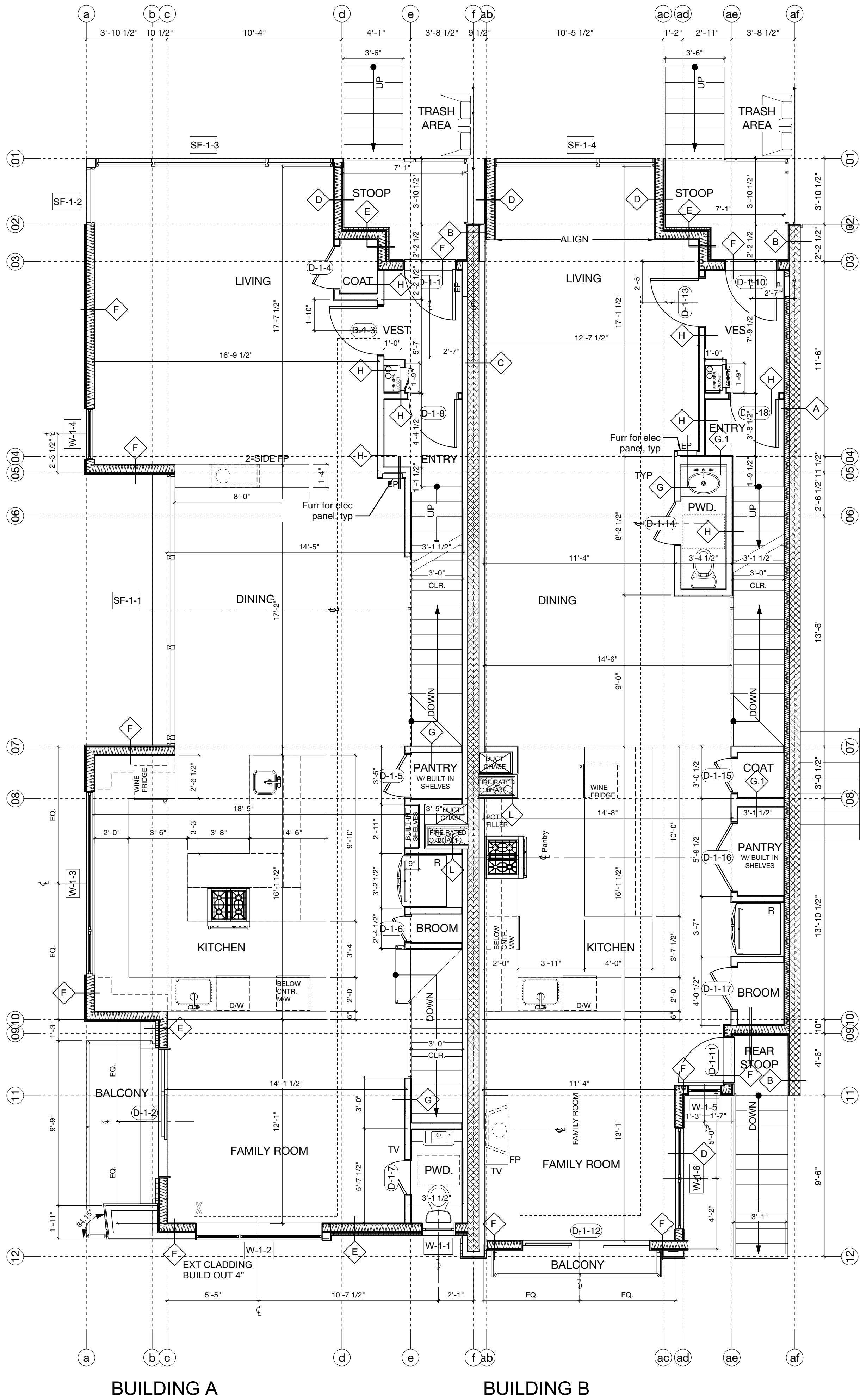
Floor Plans

Drawing No.

A-200



1 Proposed Cellar Level Floor Plan  
Scale: 1/4" = 1'-0"



2 Proposed 1st Floor Level Floor Plan  
Scale: 1/4" = 1'-0"





Keynotes

General Notes

- PATCH & REPAIR ALL AREAS AFFECTED BY CONSTRUCTION OF SCOPE OF PROJECT AT NO COST TO OWNER. PATCH AND REPAIR SURFACES TO MATCH MATERIALS AND FINISHES OF ADJACENT SURFACES.
- PLACEMENT TO FIXTURES AND RECEPTICLES SHOWN ON PLANS IS SCHEMATIC. DESIGNER AND OWNER TO APPROVE PLACEMENTS PRIOR TO INSTALLATION. DO NO CLOSE IN WALLS PRIOR TO OBTAINING APPROVAL.
- PROTECTION OF EXISTING CONDITIONS:
  - Protect and secure site, building, materials and equipment from theft, vandalism and unauthorized entry. Protect existing landscaping, windows, interior and exterior walls and doors from damage during construction. Protect finished floors from dirt, wear and damage. Prevent mitigation of dust and debris and damage from impacting existing/adjacent areas of building that are outside of the scope of work the greatest extent possible.

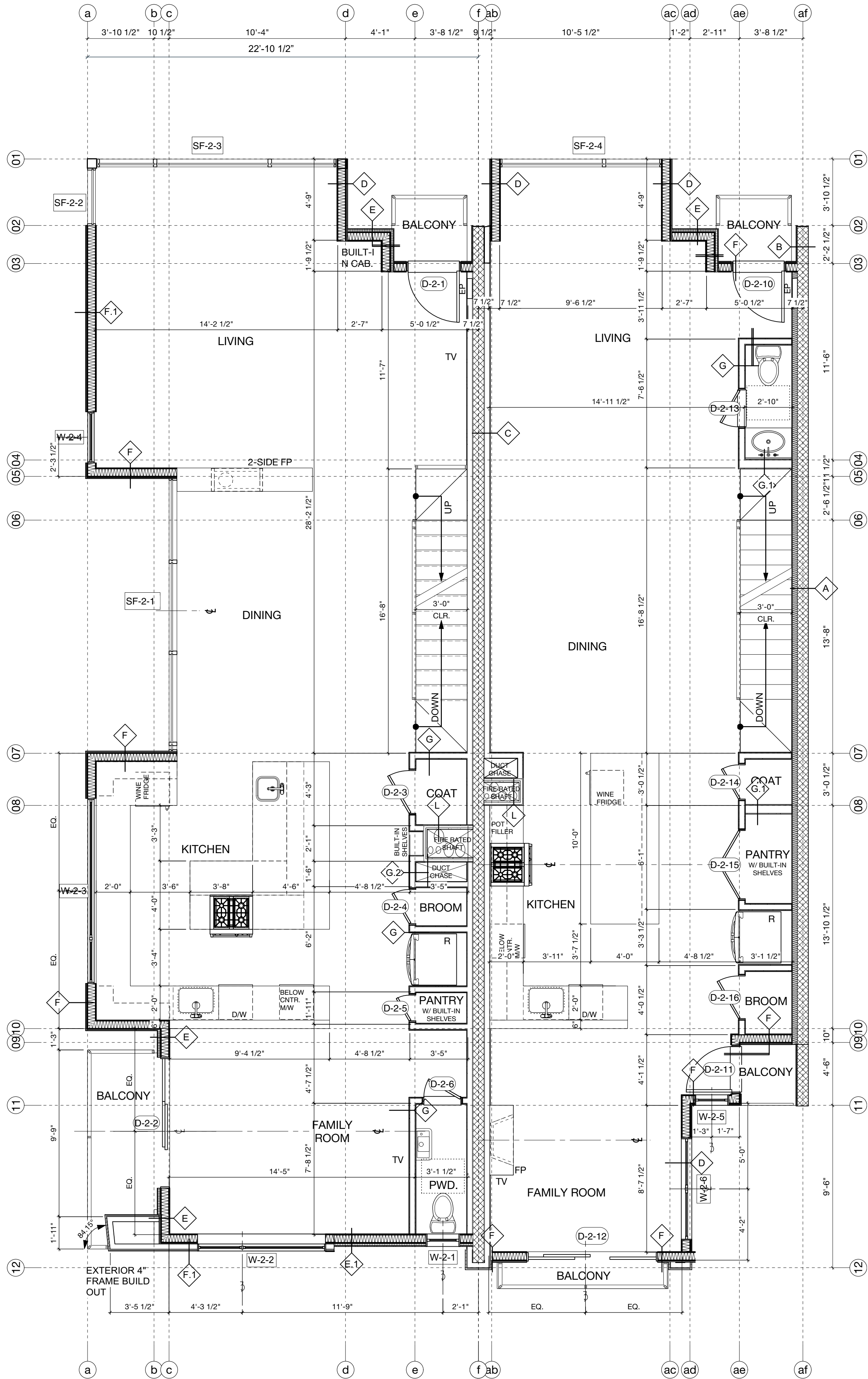
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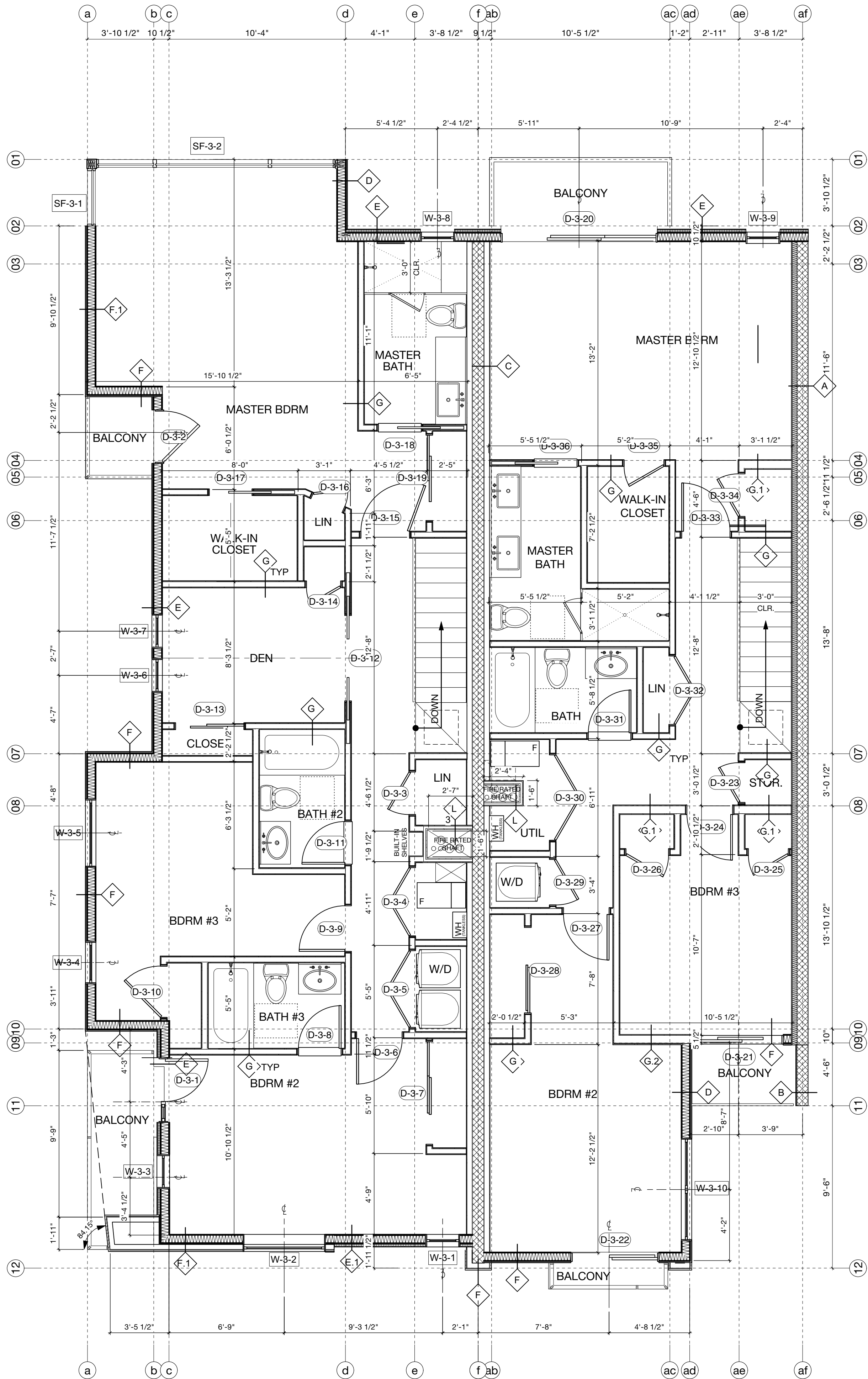
Floor Plans

Drawing No.

A-201

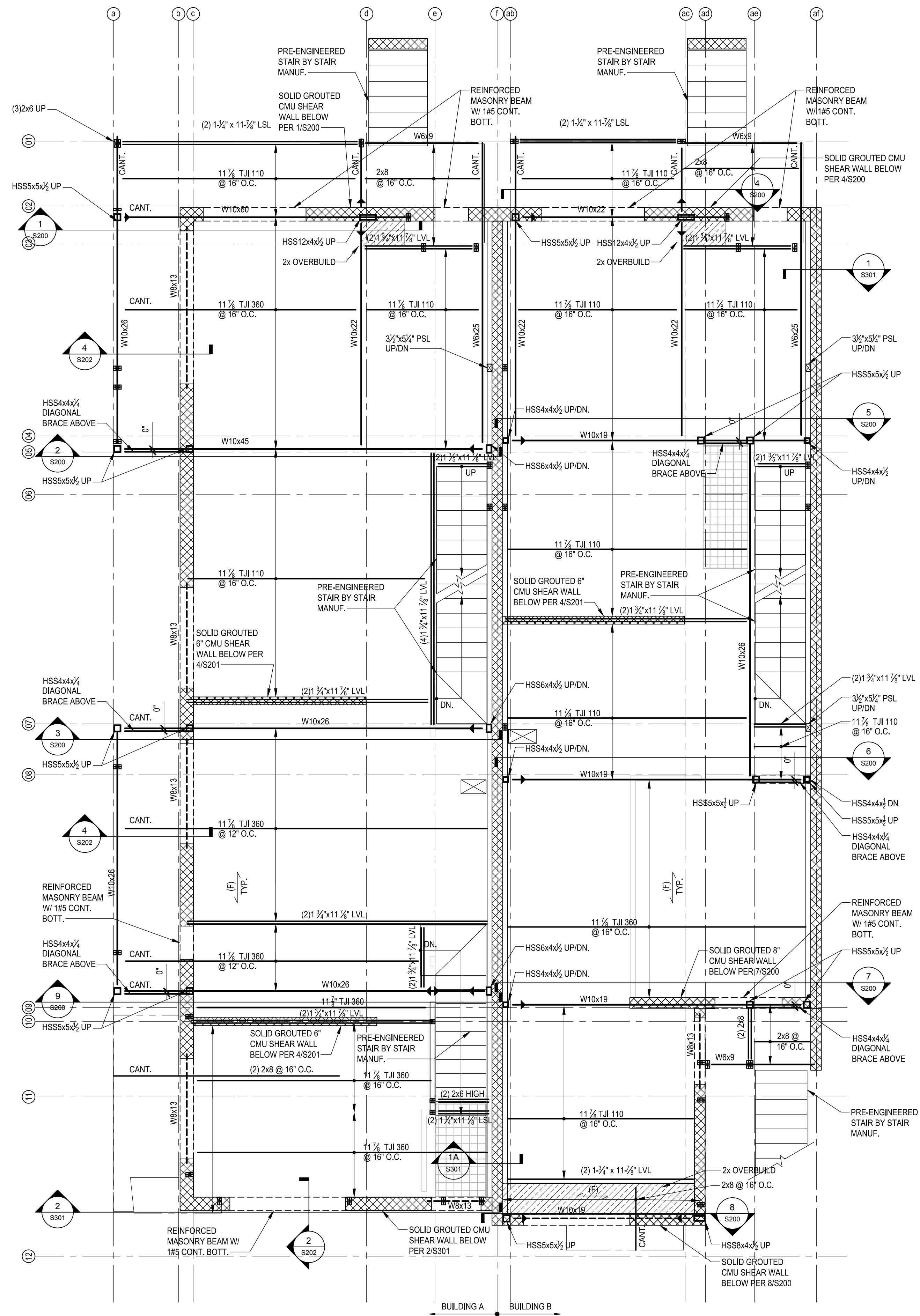


1 Proposed 2nd Floor Level Floor Plan  
Scale: 1/4" = 1'-0"



2 Proposed 3rd Floor Level Floor Plan  
Scale: 1/4" = 1'-0"

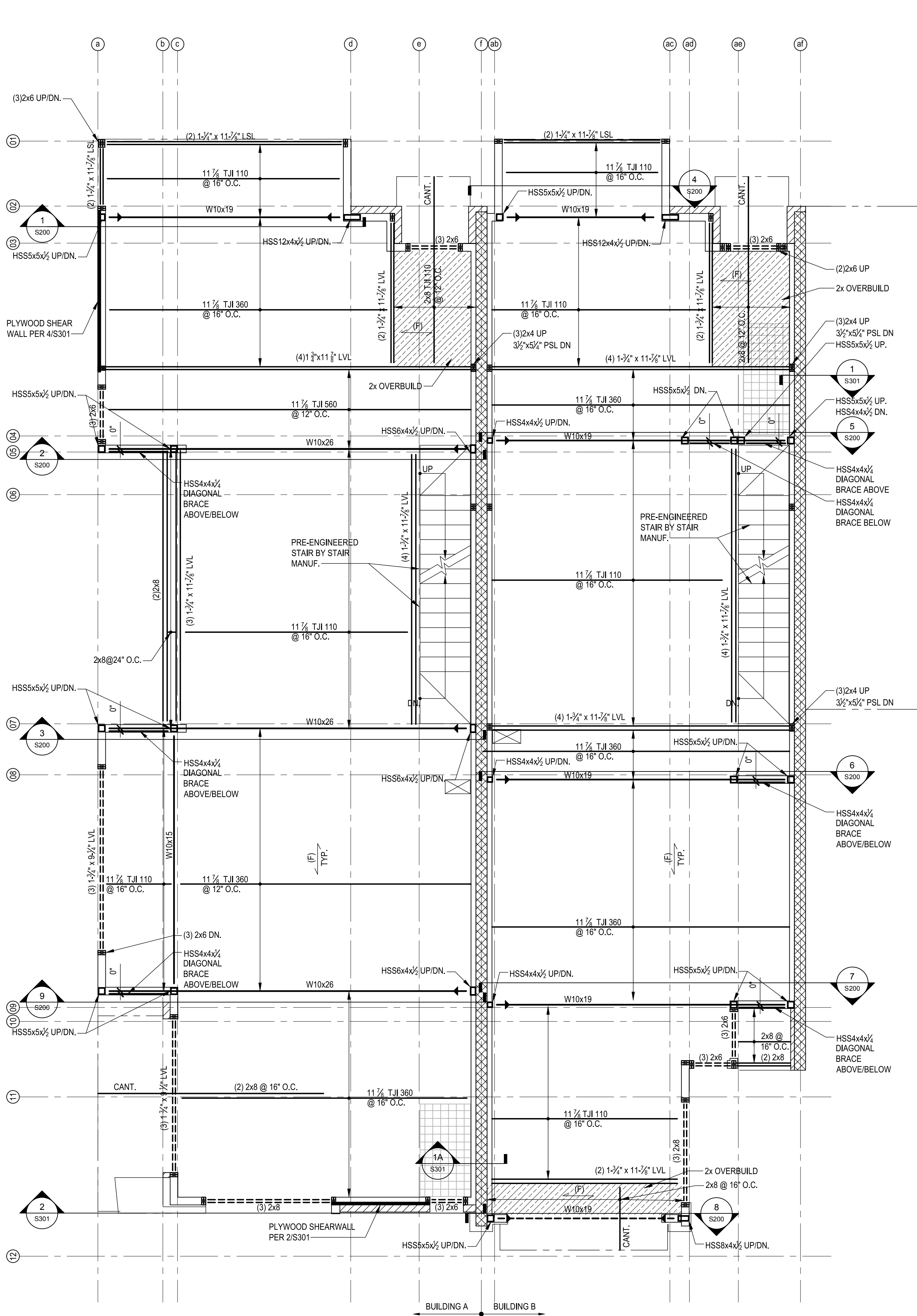




NOTES:

- ALL POSTS SHOWN ARE (2)2x6 UP IN 2x6 WALLS AND (3)2x4 DOWN IN 2x4 WALLS U.N.O.
- PROVIDE WOOD BEAM / JOIST HANGERS IN ACCORDANCE WITH THE STRUCTURAL NOTES.
- DASHED LINES INDICATE DROPPED BEAMS / HEADERS, SOLID LINES INDICATE FLUSH FRAMED BEAMS / HEADERS.
- PROVIDE GALV. STEEL ANGLE LINTELS @ MASONRY OPONINGS PER STRUCT. NOTES.
- PROVIDE DOUBLE JOISTS BENEATH PARTITION WALLS EXCEEDING 1/2 THE JOIST SPAN AND BATHTUBS.
- (F) INDICATES THE SPAN DIRECTION OF 3/4\"/>

1 FIRST FLOOR FRAMING PLAN  
SCALE: 1/4\"/>



NOTES:

- ALL POSTS SHOWN ARE (2)2x6 DOWN IN 2x6 WALLS AND (3)2x4 DOWN IN 2x4 WALLS U.N.O.
- PROVIDE WOOD BEAM / JOIST HANGERS IN ACCORDANCE WITH THE STRUCTURAL NOTES.
- DASHED LINES INDICATE DROPPED BEAMS / HEADERS, SOLID LINES INDICATE FLUSH FRAMED BEAMS / HEADERS.
- PROVIDE GALV. STEEL ANGLE LINTELS @ MASONRY OPONINGS PER STRUCT. NOTES.
- PROVIDE DOUBLE JOISTS BENEATH PARTITION WALLS EXCEEDING 1/2 THE JOIST SPAN AND BATHTUBS.
- (F) INDICATES THE SPAN DIRECTION OF 3/4\"/>

2 SECOND FLOOR FRAMING PLAN  
SCALE: 1/4\"/>