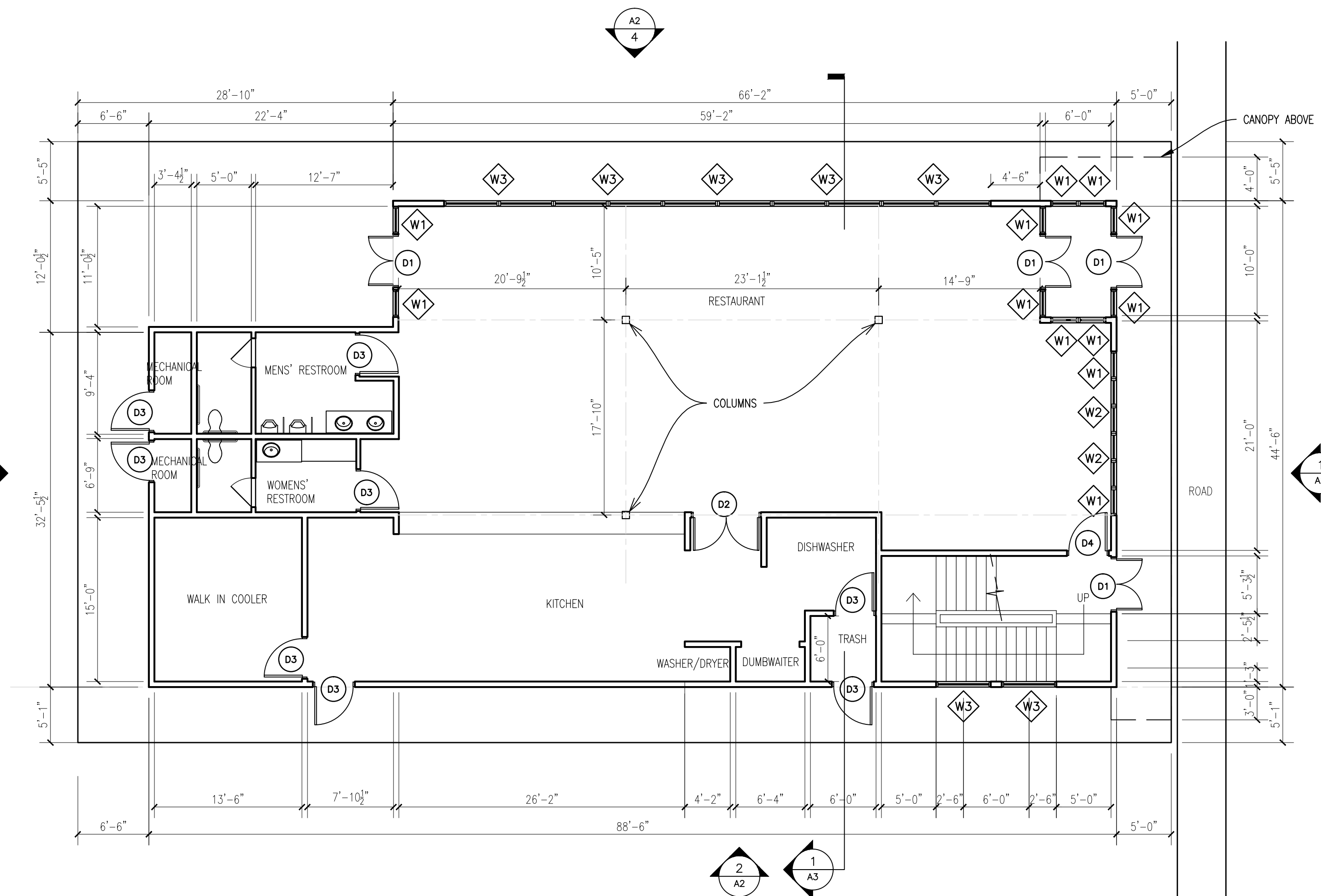
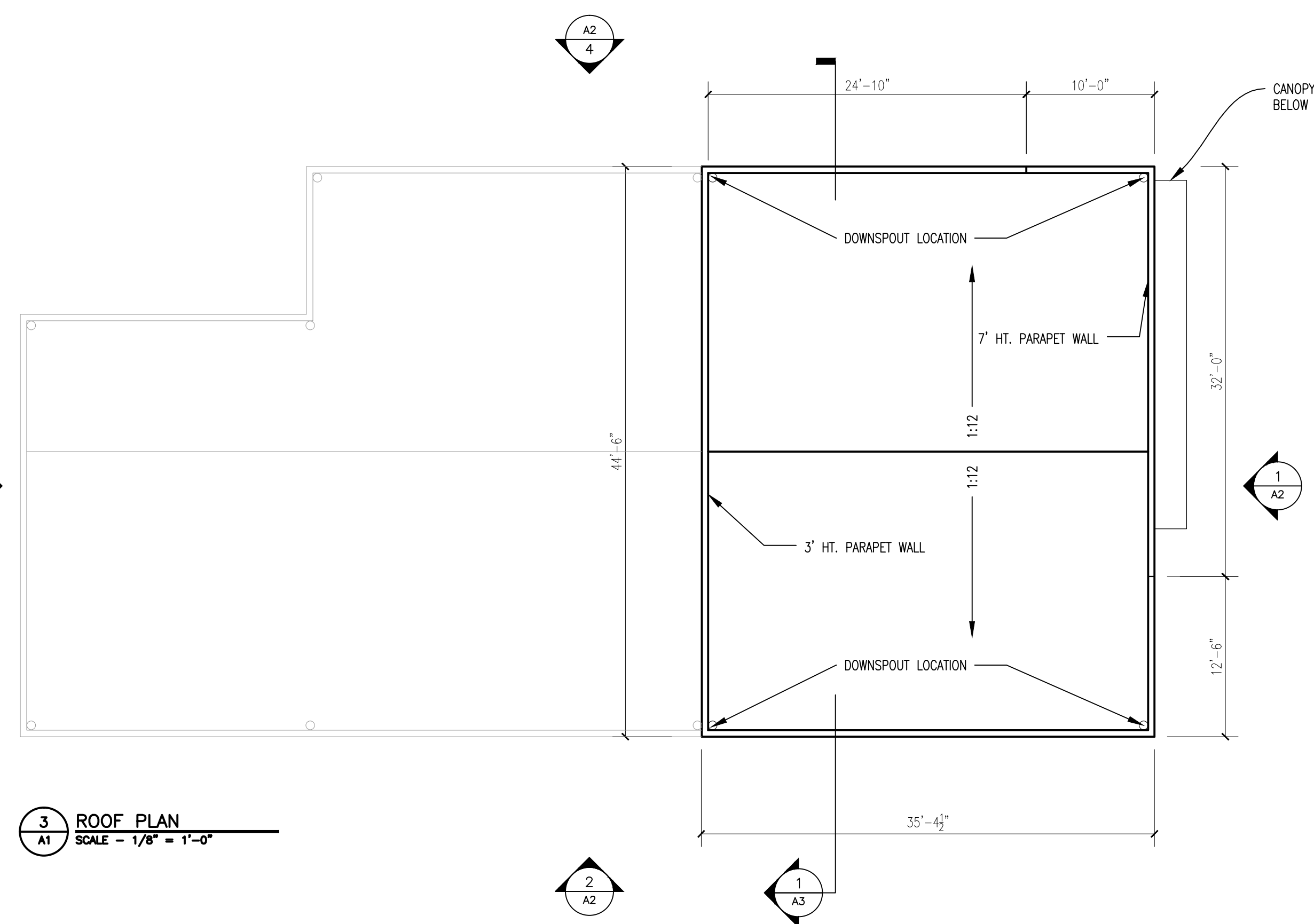




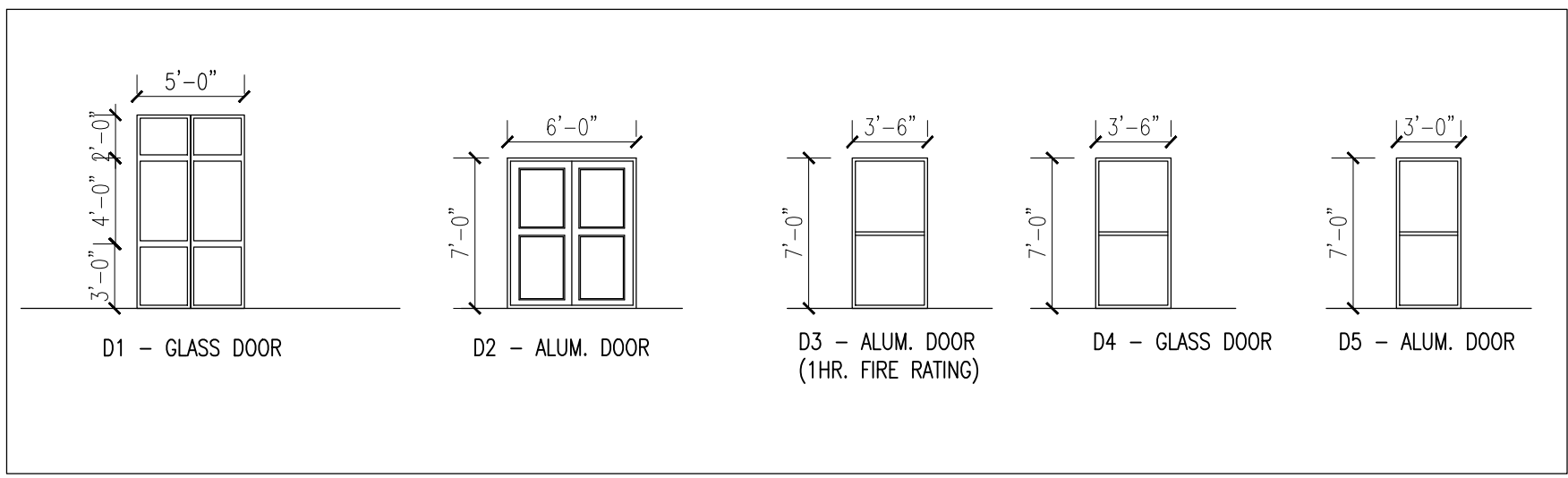
1 FIRST FLOOR PLAN
SCALE - 1/8" = 1'-0"

3 ROOF PLAN
SCALE - 1/8" = 1'-0"

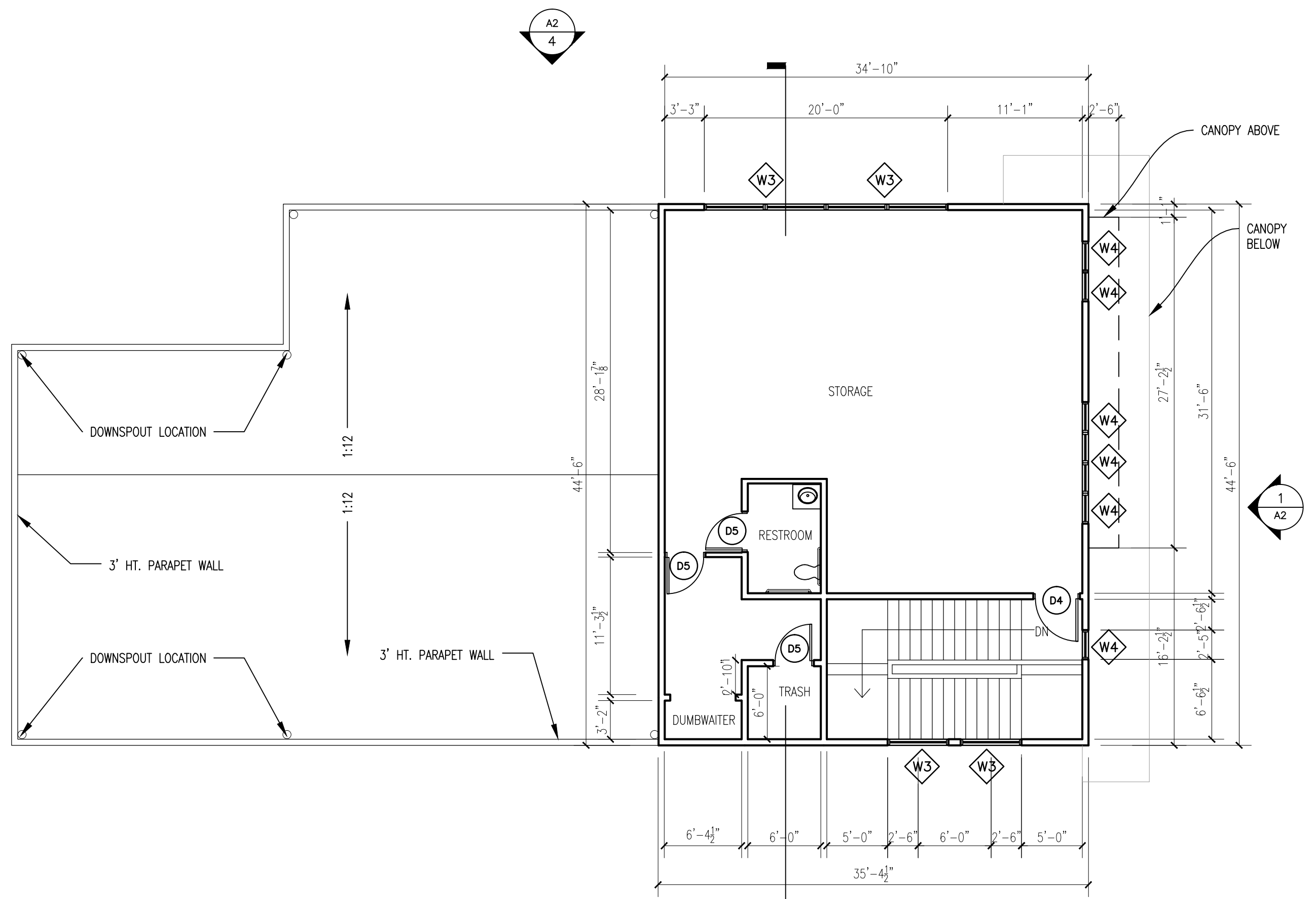


	TYPE AND LOCATION	SILL HT.	LINTEL HT.	SHAPES
W1	FIXED GLASS			
	RESTUARANT FRONT			
W2	FIXED GLASS		9'-0"	
	RESTUARANT FRONT			
W3	FIXED GLASS	7'-0"	9'-0"	
	NORTH WALL OF RESTAURANT AND STORAGE AND SOUTH SIDE STAIRCASE WALL.			
W4	FIXED GLASS	3'-0"		
	SOUTH WALL AT SECOND FLOOR LEVEL			

4 WINDOW SCHEDULE

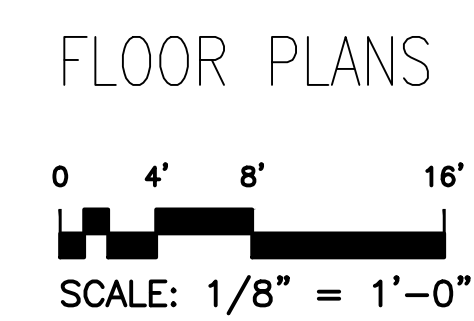
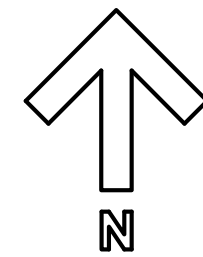


5 DOOR SCHEDULE



2 SECOND FLOOR PLAN
SCALE - 1/8" = 1'-0"

NOTE: INTERNAL STAIRCASE TO BE IN WOOD.
TREAD - 11"
RISER - 6"
HANDRAIL TO BE PROVIDED ON BOTH SIDES.



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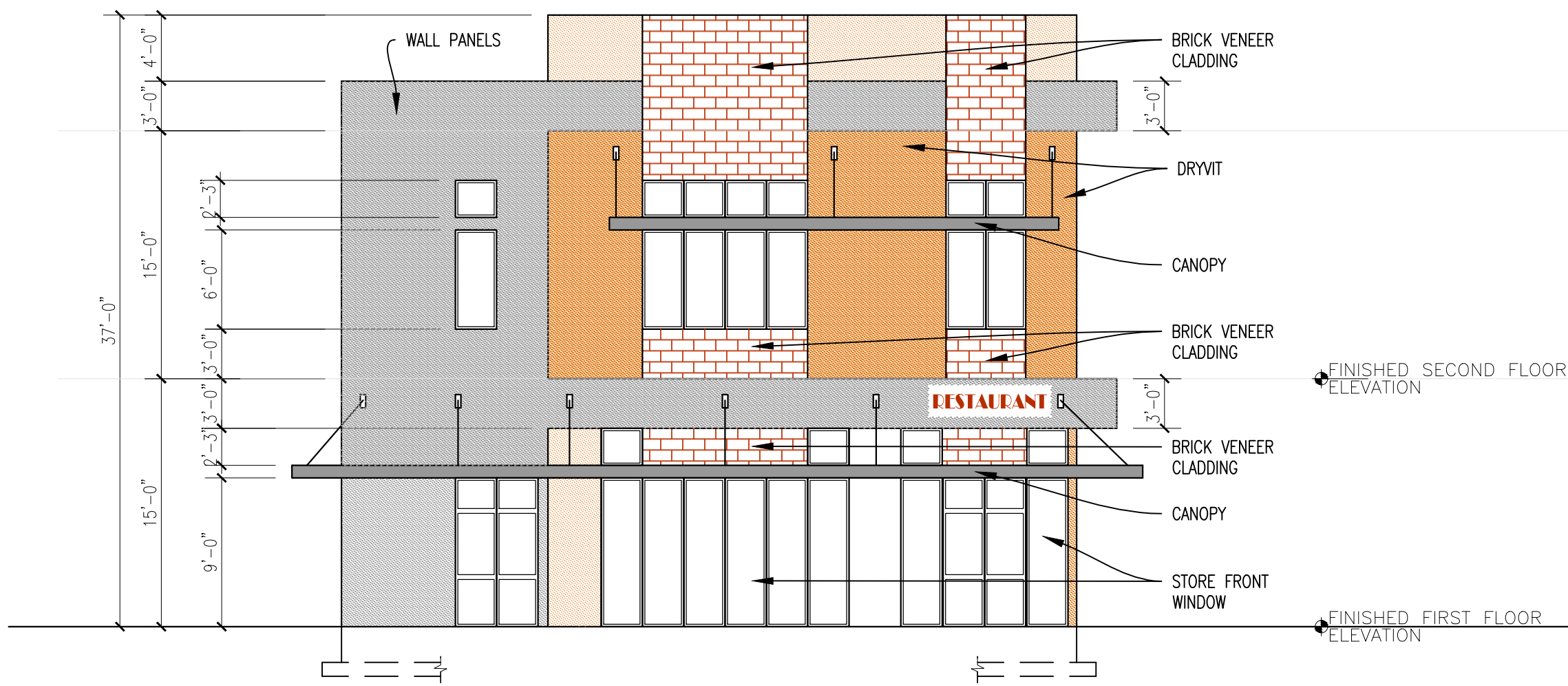
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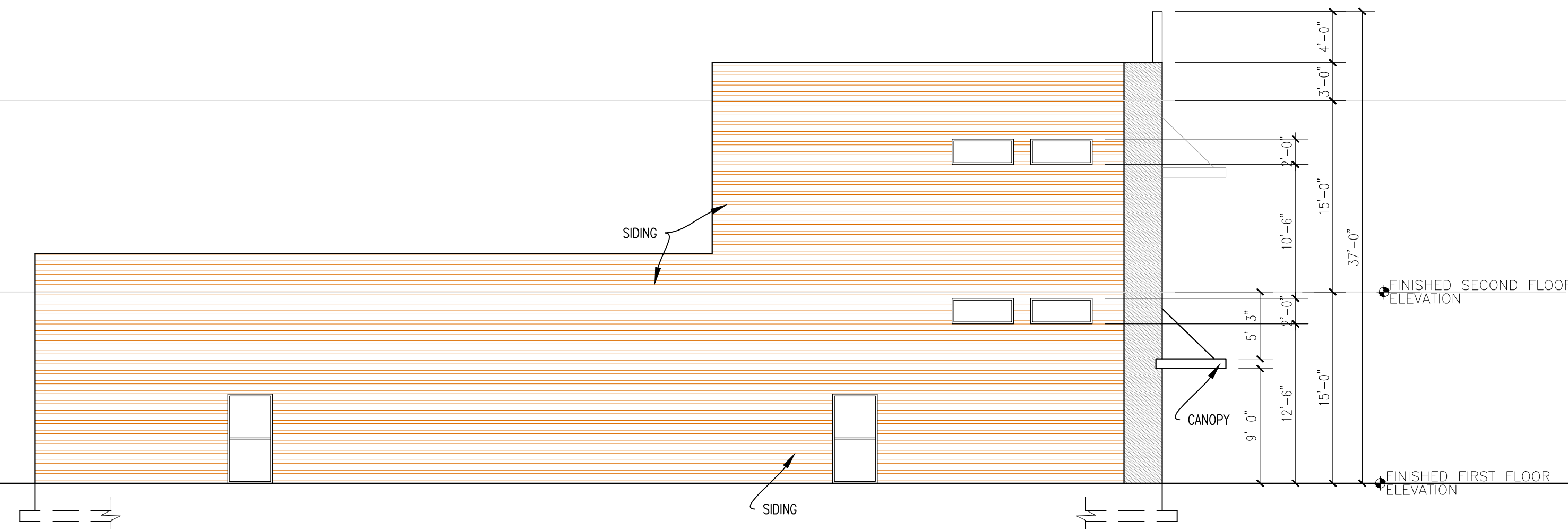
DATE	NUMBER

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SSST LLC.
CARBONDALE, ILLINOIS

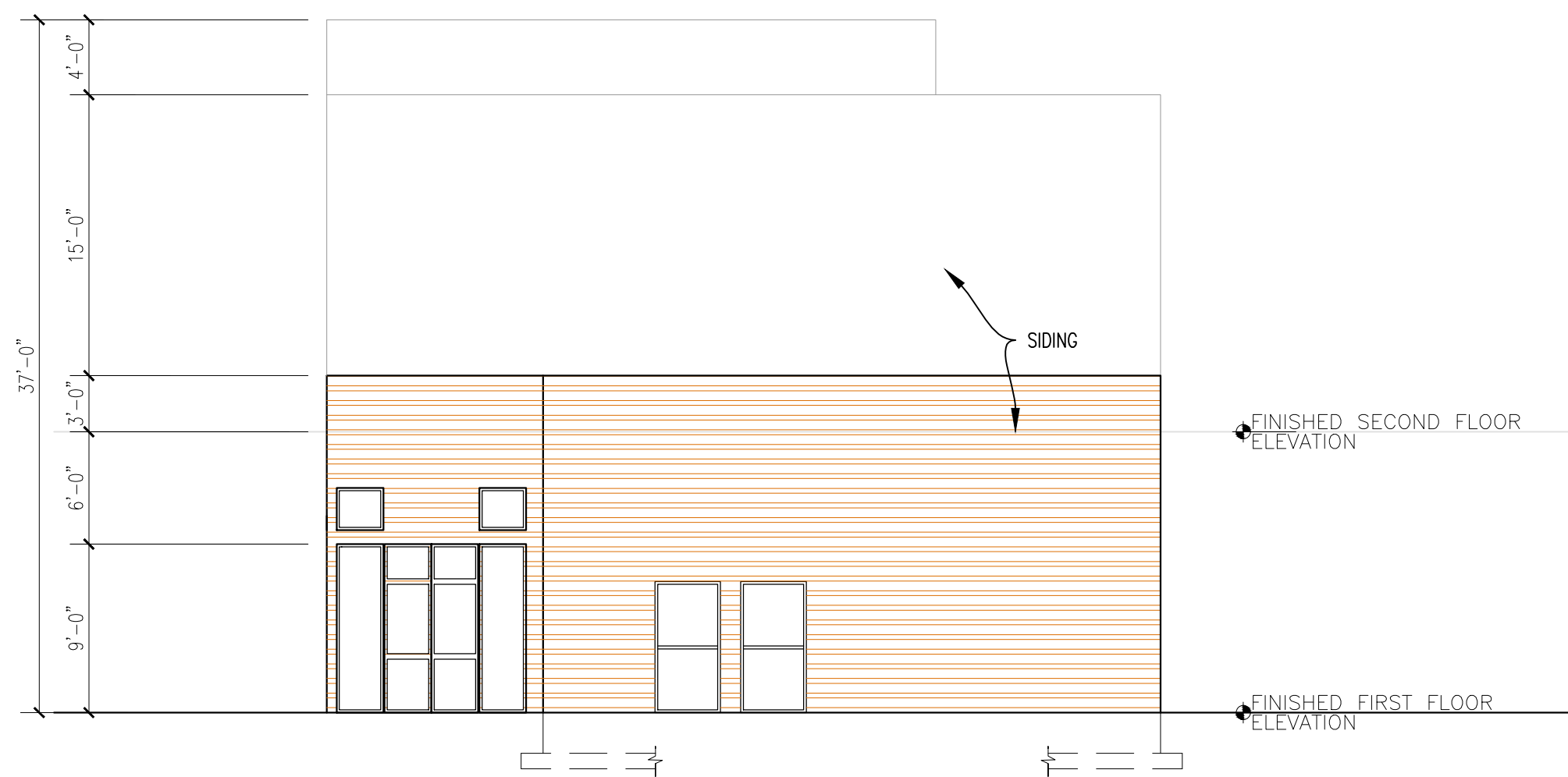
DATE
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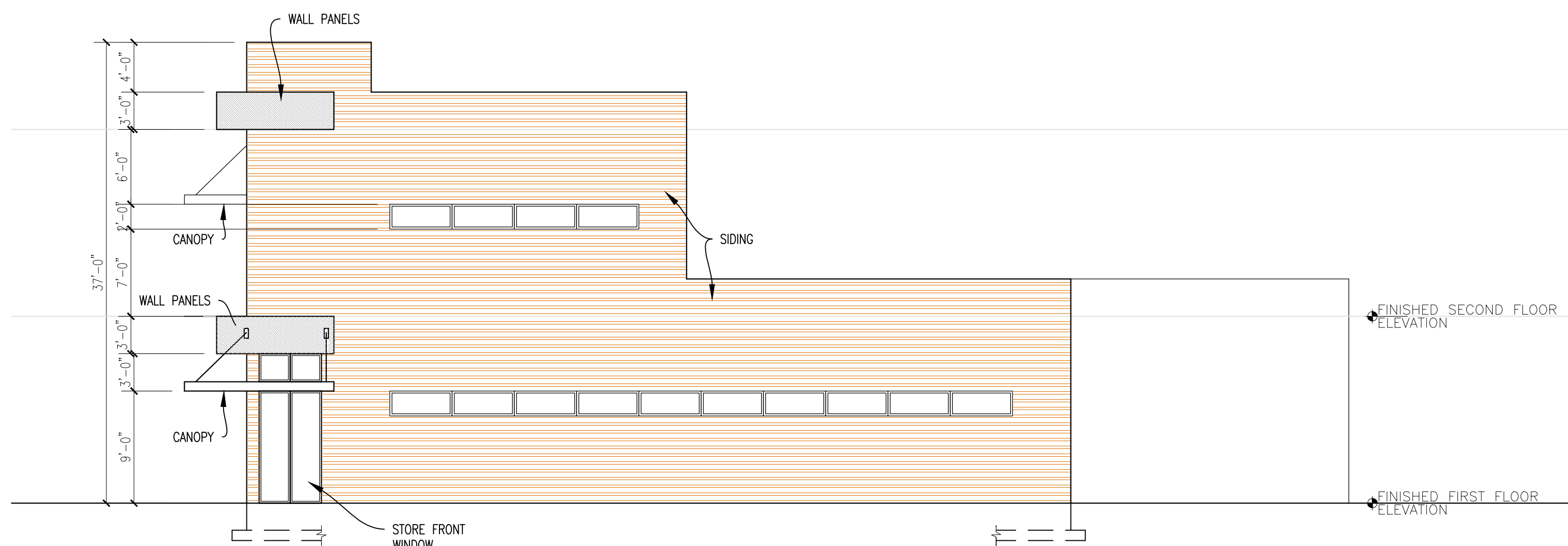
1 EAST ELEVATION (FRONT)
SCALE - 1/8" = 1'-0"



2 SOUTH ELEVATION (LEFT SIDE)
SCALE - 1/8" = 1'-0"

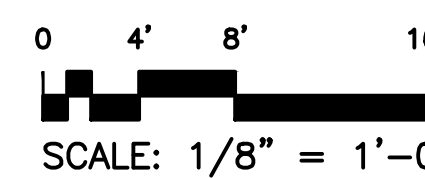


3 WEST ELEVATION (REAR)
SCALE - 1/8" = 1'-0"



4 NORTH ELEVATION (RIGHT)
SCALE - 1/8" = 1'-0"

ELEVATIONS



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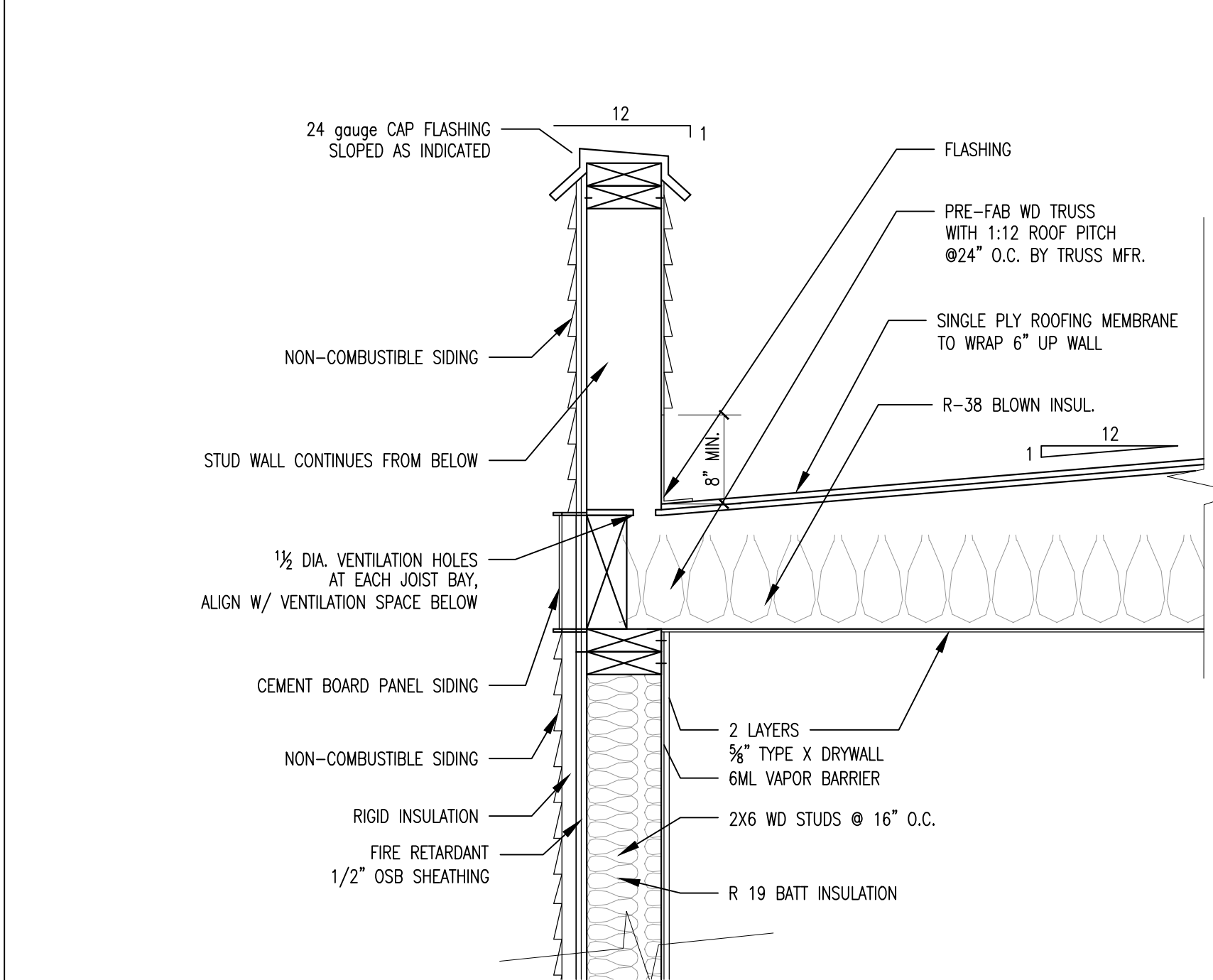
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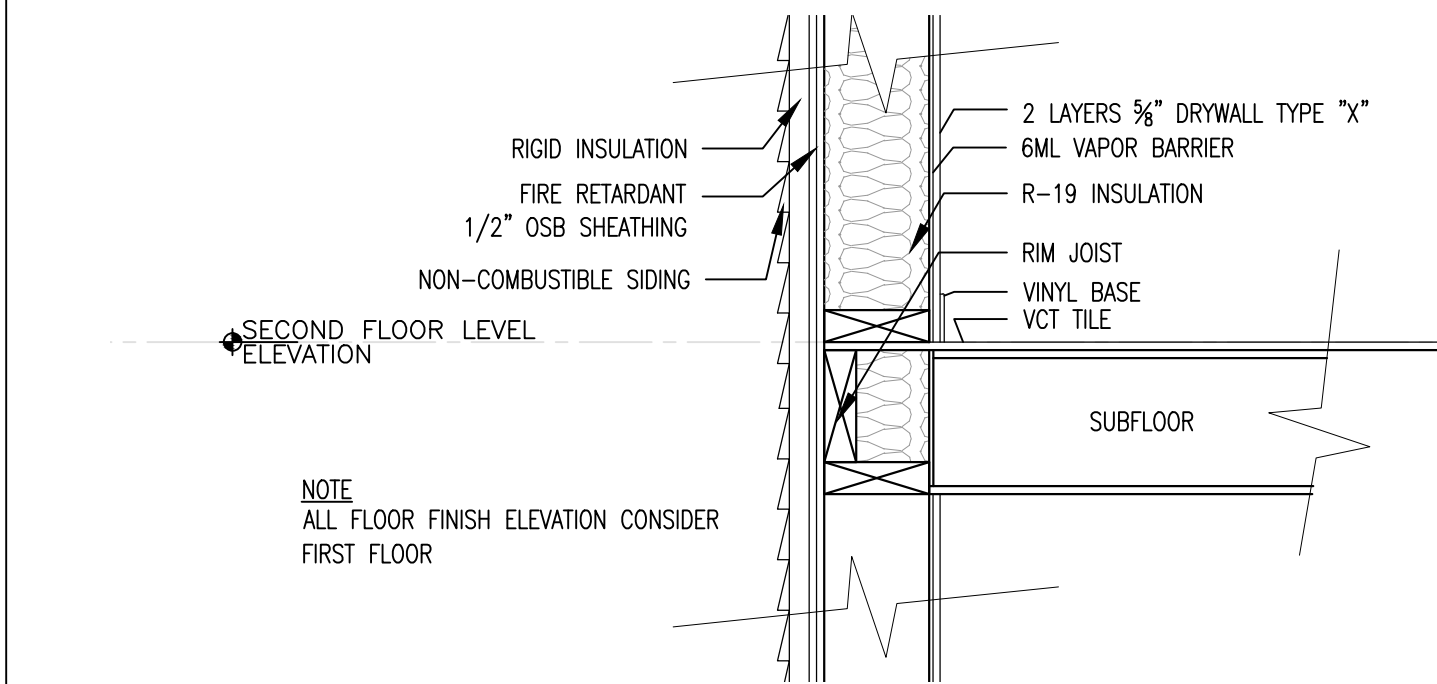
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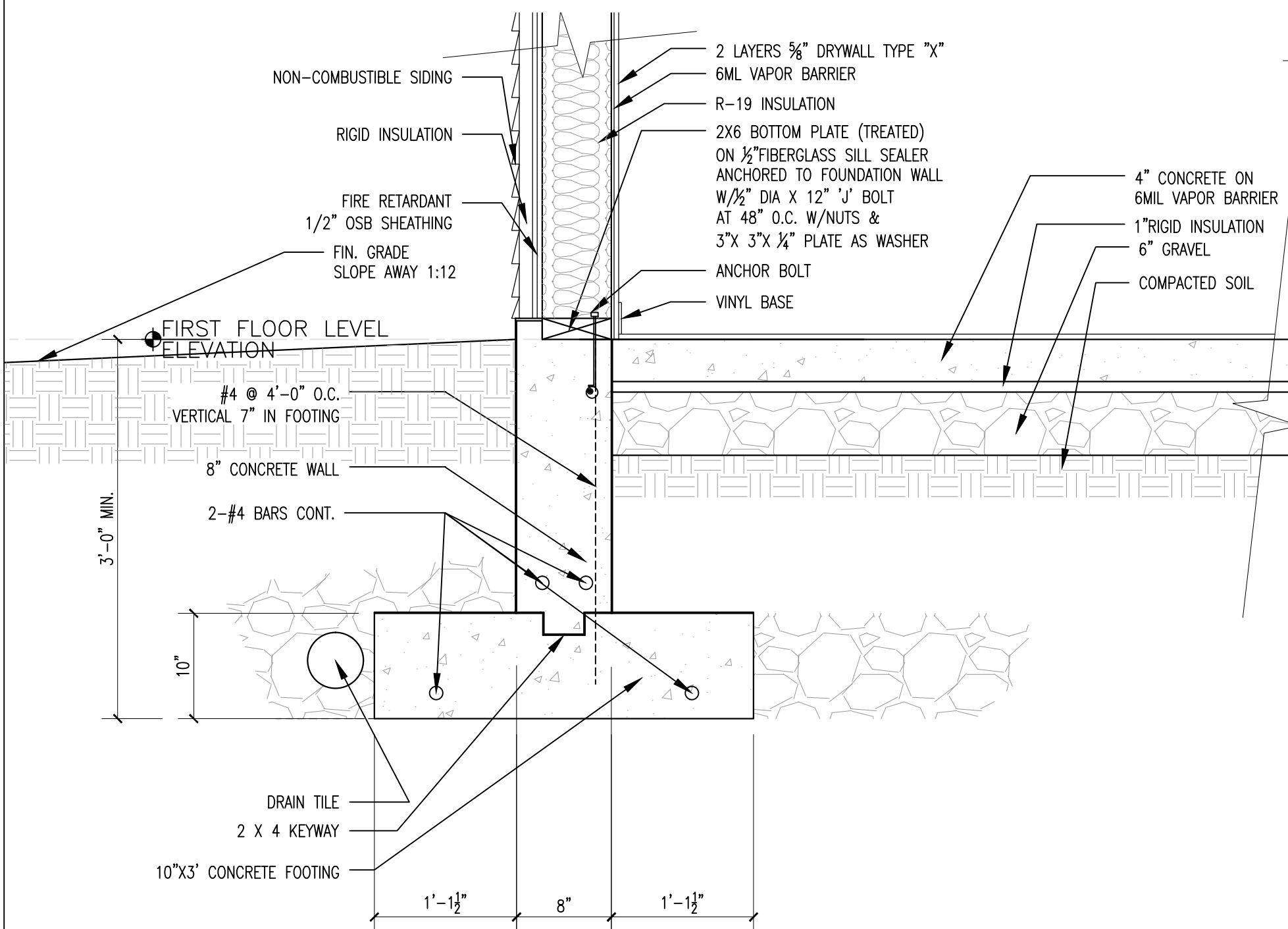
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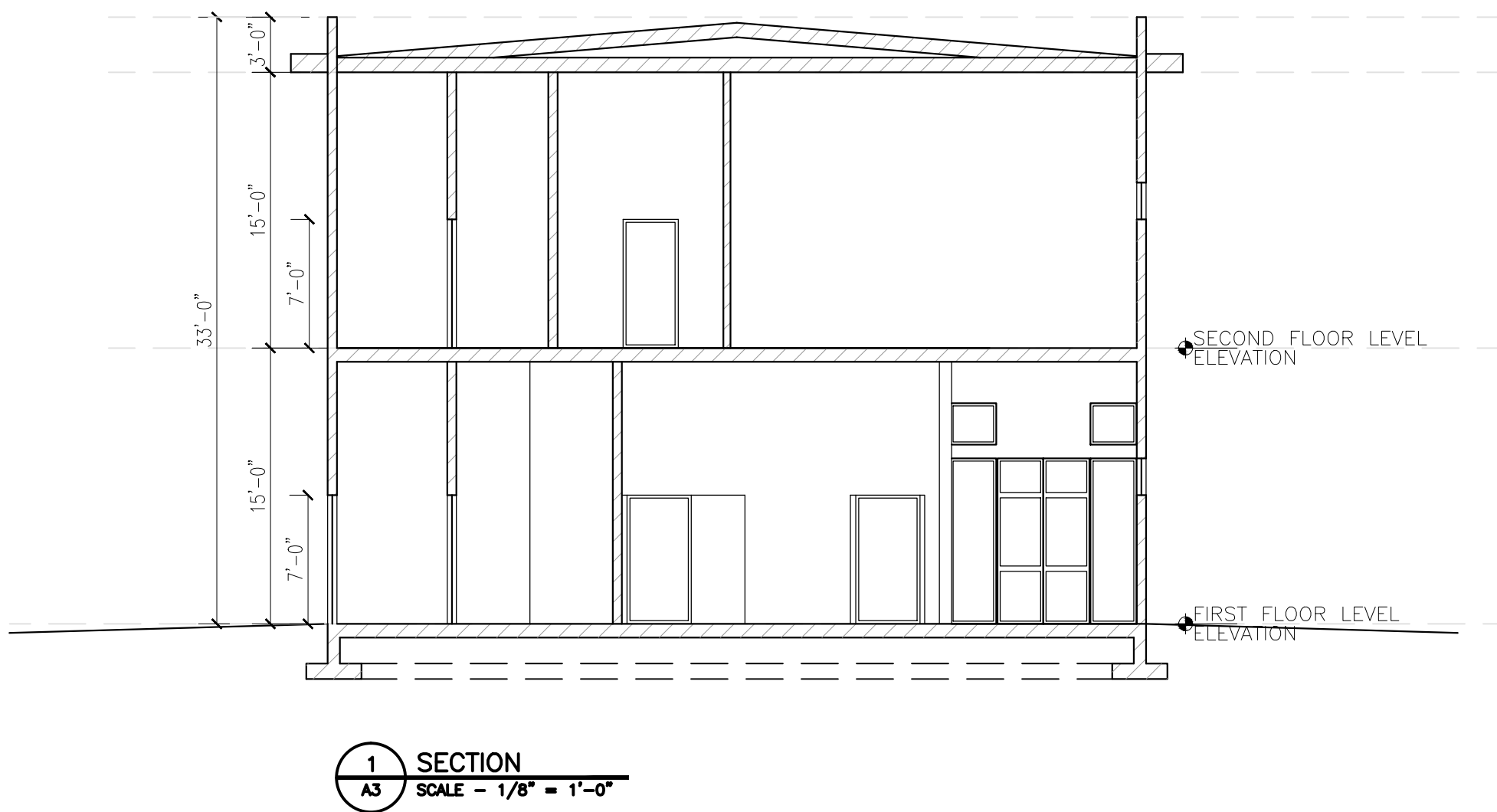
5 TYPICAL WALL DETAIL
A3 SCALE - 1" = 1'-0"



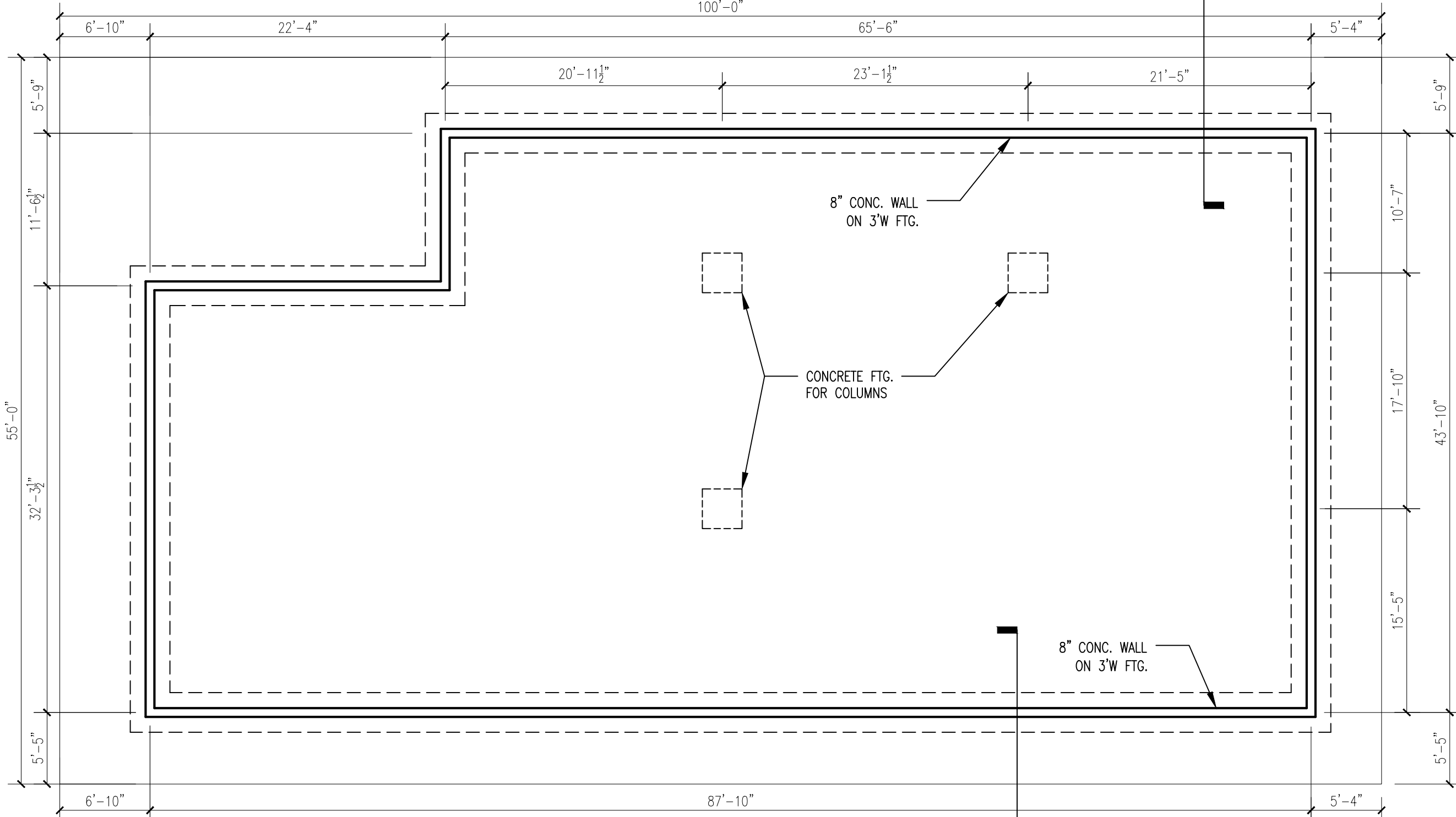
4 TYPICAL WALL DETAIL
A3 SCALE - 1" = 1'-0"



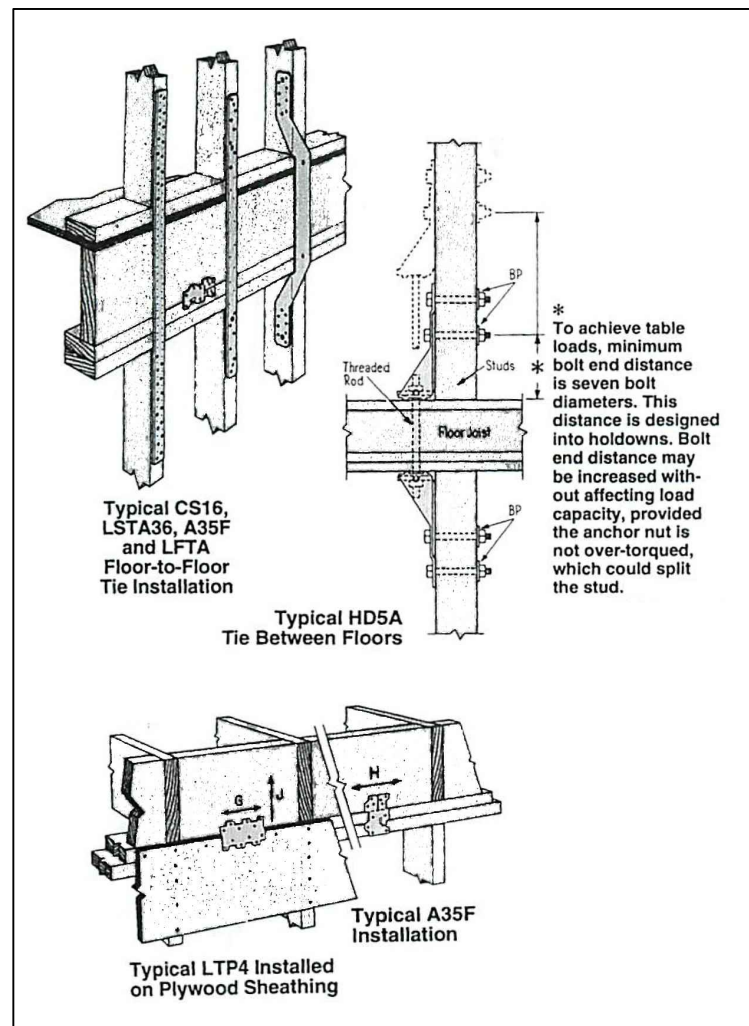
3 TYPICAL WALL DETAIL
A3 SCALE - 1" = 1'-0"



1 SECTION
A3 SCALE - 1/8" = 1'-0"

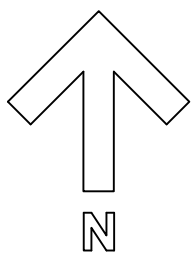


2 FOUNDATION PLAN
A4 SCALE - 1/8" = 1'-0"



6 TYPICAL FLOOR TO FLOOR CONNECTIONS USING SIMPSON TIES
A3

- GENERAL NOTES
- OCCUPANCY CLASSIFICATION A-2
 - AMOUNT OF OCCUPANCY 50
 - CONSTRUCTION TYPE - 5A
 - PRIOR TO BEGINNING WORK, THE GENERAL CONTRACTOR SHALL REVIEW ALL ELEVATIONS, RESTRICTIONS AND SITE CONDITIONS AND NOTIFY THE OWNER OF ANY ERRORS AND INCONSISTENCIES IN THE DRAWINGS.
 - DO NOT SCALE THE DRAWINGS. WRITTEN DIMENSIONS SHALL GOVERN.
 - CHANGES TO THIS WORK ARE AUTHORIZED ONLY IF IN WRITING FROM OWNER.
 - FINISH GRADES AT BUILDING TO BE A MINIMUM OF 8" BELOW TOP OF FOUNDATION WALL AT FRAME AND BRICK VENEER WALLS AND 6" MINIMUM BELOW AT MASONRY AND CONCRETE WALLS.
 - SLOPE GRADE A MINIMUM OF 1" PER FOOT AWAY FROM WALLS.
 - ALL GUTTERS AND DOWNSPOUTS TO BE SIZED AND LOCATED BY OTHERS, INSTALL PER MOST CURRENT SMACNA STANDARDS AND RECOMMENDATIONS. DO NOT CONNECT TO SANITARY SEWER SYSTEM. DOWNSPOUT DISCHARGE SHALL BE DIRECTED AWAY FROM FOUNDATION.
 - GLAZING IN STORM DOORS, DOORS FOR HUMAN PASSAGE TO BE FULLY TEMPERED OR LAMINATED SAFETY GLASS.
 - ALL WORK TO BE DONE IN ACCORDANCE WITH ALL APPLICABLE FEDERAL, STATE AND LOCAL CODES. CURRENT CODE IN EFFECT IS 2003 IBC.
 - FOUNDATION NOTES:
 - GENERAL CONTRACTOR IS TO CONFIRM SOIL BEARING CAPACITY OF 2000 PSF.
 - CONCRETE MINIMUM 28-DAY COMPRESSIVE STRENGTH TO BE 3000 PSI AT FOUNDATION WALLS, FOOTINGS, STEPS AND SIDEWALKS.
 - ALL CONCRETE TO BE AIR ENTRAINED PER 2012 BOCA CODE.
 - PROVIDE 6 MIL POLY VAPOR BARRIER UNDER CONCRETE BASEMENT SLAB, JOINTS LAPPED AND SEALED.
 - SILL PLATE TO BE PRESSURE-TREATED 2X4 (MIN.) WITH 12" ANCHOR BOLTS @ 4'-0" O.C., 8" MIN. EMBEDMENT AND CONCRETE AND SET IN FIBERGLASS SILL SEALER.
 - WALLS SHALL BE DAMPROOFED WITH A BITUMINOUS MATERIAL, 3 LBS./SQ.YD. OF ACRYLIC MODIFIED CEMENT OR 3/8" COAT OF SURFACE BONDING MORTAR.
 - WATERPROOFING REQUIRED IF GROUND WATER PRESENT.
 - STRUCTURAL STEEL NOTES:
 - STRUCTURAL STEEL SHALL CONFORM TO ASTM A36 AND BE FABRICATED IN ACCORDANCE WITH THE CURRENT AISC SPECIFICATIONS.
 - ANCHOR BOLTS SHALL CONFORM TO ASTM A307.
 - REINFORCING BARS SHALL CONFORM TO ASTM A185 AND INSTALLED AS PER CURRENT ACI MANUAL.
 - ERECTION OF ALL STEEL SHALL CONFORM TO CURRENT AISC SPECIFICATIONS.
 - SNOW LOAD - 42 PSF WIND LOAD - (GROUND ACCELERATION, SEISMIC SITE CLASSIFICATION - D, DESIGN CATEGORY - D)
 - WOOD TRUSS NOTES:
 - DESIGN OF WOOD TRUSSES IS THE SOLE RESPONSIBILITY OF THE TRUSS MANUFACTURER AND SHALL CONFORM TO 2012 BOCA CODE, NFOA NDS-91 AND TRI-85 AS DESIGN STANDARDS.
 - TRUSS DRAWINGS SHALL BE DESIGNED AND SEALED BY AN ILLINOIS REGISTERED DESIGN PROFESSIONAL.
 - CONSIDERATION SHOULD BE GIVEN FOR THE DRIFTING AND ACCUMULATION OF SNOW.
 - ERECTION AND TEMPORARY BRACING IS THE RESPONSIBILITY OF THE CONTRACTOR AND SHALL BE IN ACCORDANCE WITH TP1 'BWT'-76" BRACING WOOD TRUSSES.
 - TRUSSES SHALL BE DESIGNED TO SUPPORT THE FOLLOWING LOADS:
 - TOP CHORD LIVE LOAD - 20 LBS./SQ.FT.
 - BOTTOM CHORD DEAD LOAD - 20 LBS./SQ.FT.
 - WOOD TRUSSES SHALL BE ATTACHED AT EACH END WITH SIMPSON 'H'-2.5' FRAMING ANCHORS OR EQUAL.
 - BOTTOM CHORD LIVE LOAD - 20 LBS./SQ.FT. REQUIRED FOR ALL TRUSSES.
 - BOTTOM CHORD MINIMUM 2X6 FOR ALL TRUSSES.
 - DRYWALL NOTES:
 - DRYWALL TO BE INSTALLED IN ACCORDANCE WITH THE GYPSUM ASSOCIATION'S RECOMMENDED PRACTICES AS TO THICKNESS, DIRECTION, NAILING, TAPING AND FINISHING.
 - PROVIDE WATER-RESISTANT DRYWALL IN ALL BATHROOMS, KITCHEN AND UTILITY ROOM.
 - PROVIDE TYPE 'X' DRYWALL AT ALL INTERIOR WALLS AND CEILING.
 - ALL WALLS AND CEILINGS SHALL HAVE 2 COATS OF PAINT, 1 SEALER, 1 FINISH ROLL APPLIED.
 - BOTH EXTERIOR AND INTERIOR SIDE OF ALL WALLS SHOULD BE 1HR. FIRE RATING.
 - SECOND FLOOR FLOORING SHOULD BE 1HR FIRE RATING.
 - DOORS SHALL HAVE 1 COAT SEALER AND 2 FINISH COATS SEMI-GLOSS ENAMEL.
 - CAULKING, SEALANTS AND FLASHING:
 - EXTERIOR JOINTS AROUND WINDOWS AND DOOR FRAMES, BETWEEN WALL AND PENETRATIONS OR UTILITY SERVICES THROUGH WALLS, FLOORS, ROOFS AND ALL OTHER OPENINGS IN THE EXTERIOR ENVELOP SHALL BE SEALED AIR TIGHT AND WATERTIGHT.
 - PROVIDE ALUMINUM FLASHING AT ALL ROOF INTERSECTIONS, ROOF TO WALL INTERSECTIONS, INTERSECTIONS OF EXTERIOR WALLS, PORCHES 18" MIN. EACH WAY BEYOND INTERSECTION.
 - INSULATION:
 - WALL INSULATION SHALL BE R-19 MIN.
 - ROOF INSULATION SHALL BE R-38 MIN.
 - EXTERIOR SHEATHING JOINTS SHALL BE TAPED AIR-TIGHT.
 - BUILDING WRAP SHALL BE DUPONT 'TYVEK'
 - ROOFING NOTES:
 - SHEATHING SHALL BE 3/4" PLYWOOD SHEATHING.
 - ICE SHIELD SHALL BE 2 LAYERS OF TYPE 1 UNDERLAYMENT CEMENTED TOGETHER OR AN APPROVED WATERPROOF MEMBRANE FROM THE EDGE OF THE ROOF TO 24" INSIDE THE EXTERIOR WALL LINE.
 - PARAPET WALLS SHALL BE PROPERLY COPED WITH NONCOMBUSTIBLE, WEATHERPROOF MATERIALS.
 - MASONRY:
 - EXTERIOR BRICK VENEER SHALL BE FACE BRICK AS SELECTED BY OWNER.
 - BRICK SHALL BE INSTALLED IN ACCORDANCE WITH THE 2012 BOCA CODE AND THE BIA.
 - WALL TIES SHALL BE CORROSION-RESISTANT, MIN. 22 GA. AND INSTALLED AT 16" O.C. HORIZONTALLY.
 - MORTAR SHALL BE LIME AND CEMENT MIXED WITH CLEAN SAND AND WATER. COLOR TO BE NATURAL WITH TOOLED JOINTS.
 - 1" AIR SPACE REQUIRED BETWEEN SHEATHING AND BRICK.
 - WATER RESISTANT SHEATHING OR 14LB FELT PAPER REQUIRED BEHIND BRICK VENEER.
 - PLUMBING:
 - WORK SHALL CONSIST OF ALL SERVICES TYPICALLY KNOWN AS "DESIGN/BUILD" AND SHALL INCLUDE THE FURNISHING OF CONSTRUCTION DOCUMENTS, SPECIFICATIONS, MATERIAL, EQUIPMENT, LABOR AND TOOLS REQUIRED TO PROVIDE A COMPLETE PLUMBING, SANITARY AND STORM SEWER SYSTEM. ALL WORK SHALL CONFORM TO 2012 BOCA BASIC PLUMBING CODE.
 - NO LEAD SOLDER WILL BE ALLOWED ON COPPER WATER PIPING.
 - ALL HOSE BIBS SHALL BE FREEZE PROOF.
 - DRAIN TILE SHALL BE COVERED WITH A FILTER MEMBRANE AND A 2" MIN. GRAVEL COVER OVER. DO NOT CONNECT TO SANITARY SEWER SYSTEM.
 - WATER SERVICE PIPE AND THE BUILDING SEWER ARE TO BE A MIN. OF 10'-0" APART HORIZONTALLY.
 - HEATING, VENTILATION AND AIR CONDITIONING NOTES:
 - WORK SHALL CONSIST OF ALL SERVICES TYPICALLY KNOWN AS "DESIGN/BUILD" AND SHALL INCLUDE THE FURNISHING OF CONSTRUCTION DOCUMENTS, SPECIFICATIONS, MATERIAL, EQUIPMENT, LABOR AND TOOLS REQUIRED TO PROVIDE A COMPLETE HEATING, VENTILATION AND AIR CONDITIONING SYSTEM. ALL WORK SHALL CONFIRM TO THE 2012 BOCA BASIC MECHANICAL CODE AND INSTALLED PER SMACNA RECOMMENDATIONS.
 - THERMOSTATS SHALL BE CAPABLE OF BEING SET FROM 55 DEG F AND OPERATING THE SYSTEM'S HEATING AND COOLING SEQUENCES.
 - BATHROOM FANS SHALL VENT TO THE EXTERIOR. DO NOT VENT INTO ATTIC SPACE.
 - BATHROOM FANS SHALL EXHAUST 50 CFM.
 - ATTIC VENTS SHALL EQUAL 3/4 OF 1% OF THE HORIZONTAL ATTIC AREA - 2 MIN. REQUIRED.
 - HVAC CONTRACTOR TO PROVIDE HEAT LOSS/GAIN CALCULATIONS.
 - ELECTRICAL NOTES:
 - WORK SHALL CONSIST OF ALL SERVICES TYPICALLY KNOWN AS "DESIGN/BUILD" AND SHALL INCLUDE THE FURNISHING OF CONSTRUCTION DOCUMENTS, SPECIFICATIONS, MATERIAL, EQUIPMENT, LABOR AND TOOLS REQUIRED TO PROVIDE A COMPLETE ELECTRICAL POWER AND LIGHTING SYSTEM IN ACCORDANCE WITH THE 2012 BOCA BASIC ELECTRICAL CODE.
 - SMOKE DETECTORS SHALL BE UL LISTED, AC POWERED WITH BATTERY BACK UP AND INTERCONNECTED. INSTALLATION SHALL BE IN ACCORDANCE WITH NFPA 74-98.
 - PROVIDE GROUND FAULT CIRCUIT INTERRUPTER (GFI) RECEPTACLES IN THE FOLLOWING LOCATIONS: RESTROOMS, WITHIN 6'-0" OF THE SINK, EXTERIOR.



SECTION, FOUNDATION PLAN
AND TYPICAL WALL DETAILS

SCALE: 1/8" = 1'-0"

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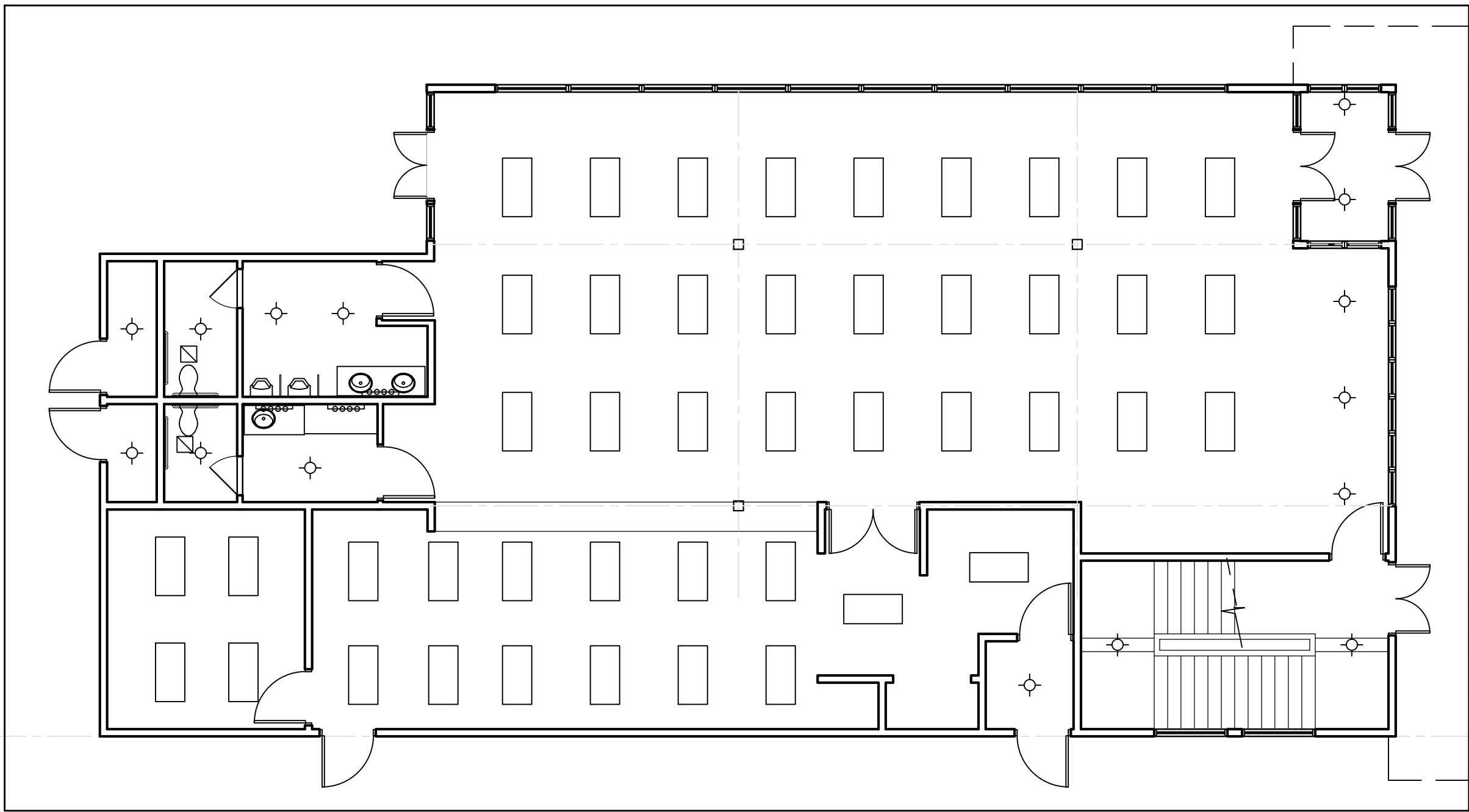
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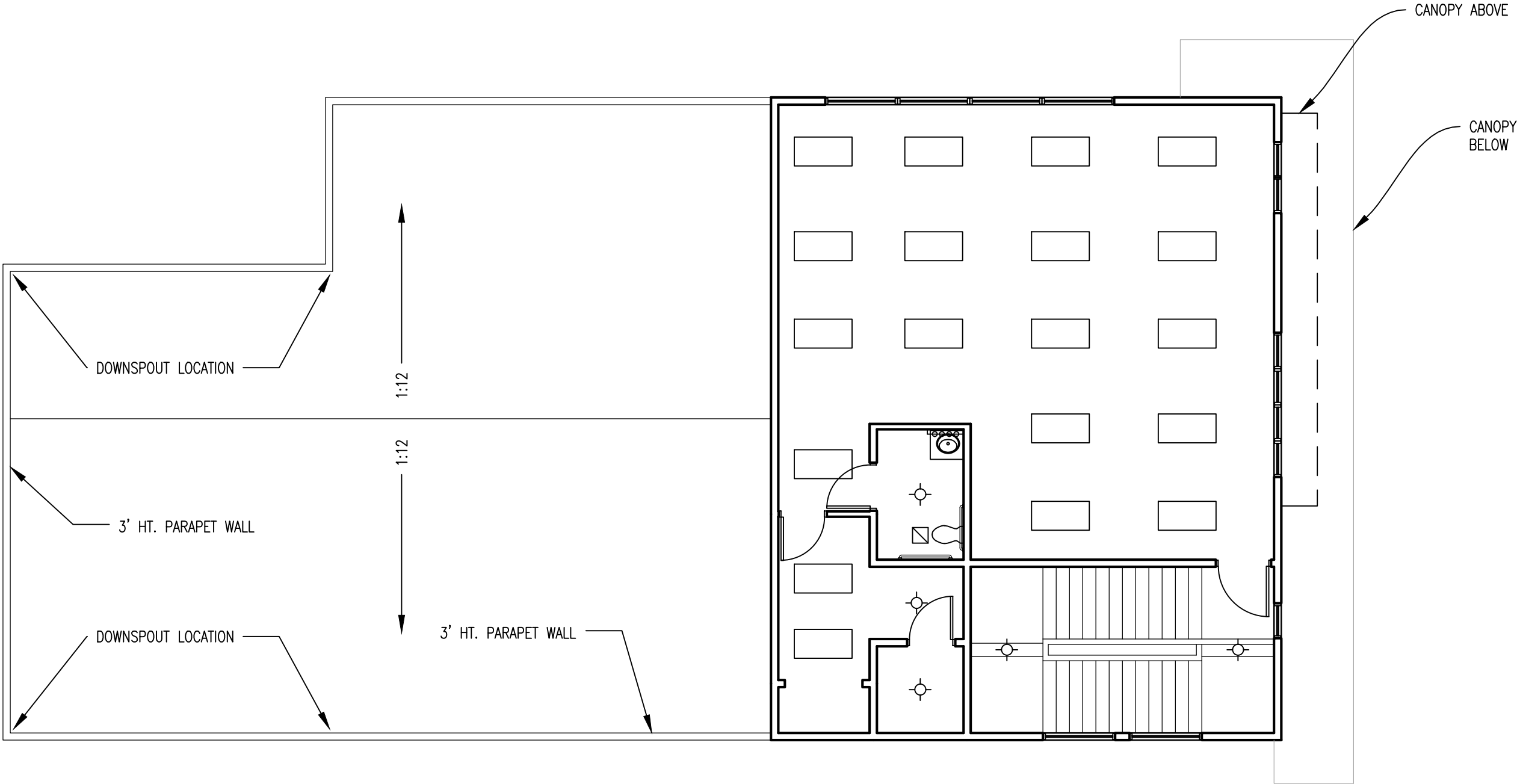
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A3

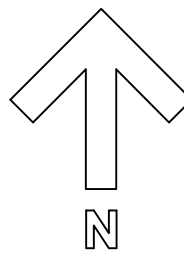


FIRST FLOOR PLAN



SECOND FLOOR PLAN

- LEGEND
- RECESSED LIGHT
 - SURFACE MOUNTED LIGHT
 - WALL MOUNTED LIGHT
 - PENDANT FIXTURE
 - EYE BALL RECESSED LIGHT
 - DUPLEX OUTLET
 - GROUND FAULT INTERRUPTOR
 - UNDER CABINET LIGHT
 - LIGHT SWITCH
 - 3WAY LIGHT SWITCH
 - EXHAUST FAN
 - EXHAUST FAN W/LIGHT
 - VANITY LIGHT
 - CEILING FAN W/LIGHT
 - SMOKE DETECTOR
 - DOUBLE FLOOD LIGHT (EXTERIOR)
 - FLOOR SURFACE MOUNT LIGHT 2'x4'
 - FLOOR LIGHT 4'x4' SURFACE MOUNT
 - LIGHTS ON TIMER
 - PANIC SWITCH



ELECTRICAL LAYOUT

0 4' 8' 16'

SCALE: 1/8" = 1'-0"

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E1 –ELECTRICAL