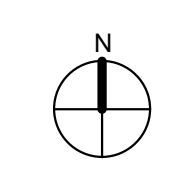




NOT FOR CONSTRUCTION

1 SITE PLAN  
NTS



**BUILDING NOTES**

ZONING DISTRICT: B-1  
 TYPE OF OCCUPANCY: A-2 & R-2  
 TOTAL NUMBER OF DWELLING UNITS: 3

**SITE PLAN NOTES**

§ 245-25 OFF STREET PARKING: REQUIREMENTS BY USAGE IN ALL DISTRICTS, EXCEPT THE CENTRAL BUSINESS DISTRICT (B-1). EVERY INDUSTRIAL, BUSINESS, INSTITUTIONAL, RECREATIONAL, RESIDENTIAL OR ANY OTHER USE SHALL PROVIDE, AT THE TIME ANY BUILDING OR STRUCTURE IS ERCTED, ENLARGED, OR INCREASED IN CAPACITY, OFF-STREET PARKING AND LOADING SPACES FOR MOTOR VEHICLES IN ACCORDANCE WITH THE REQUIREMENTS OF THIS AND OTHER APPLICABLE SECTIONS OF THIS CHAPTER. THE CENTRAL BUSINESS DISTRICT SHALL NOT BE REQUIRED TO PROVIDE OFF-STREET PARKING FACILITIES FOR CUSTOMER NEEDS BUT SHALL BE REQUIRED TO PROVIDE OFF-STREET PARKING FOR MOTOR TRUCKS ENGAGED IN NORMAL DELIVERY OR PICKUP FUNCTIONS.

NOT REQUIRED BUT PROVIDED NUMBER OF PARKING SPACES

VILLAGE OF ANGOLA ZONING:  
 § 245-25 OFF STREET PARKING

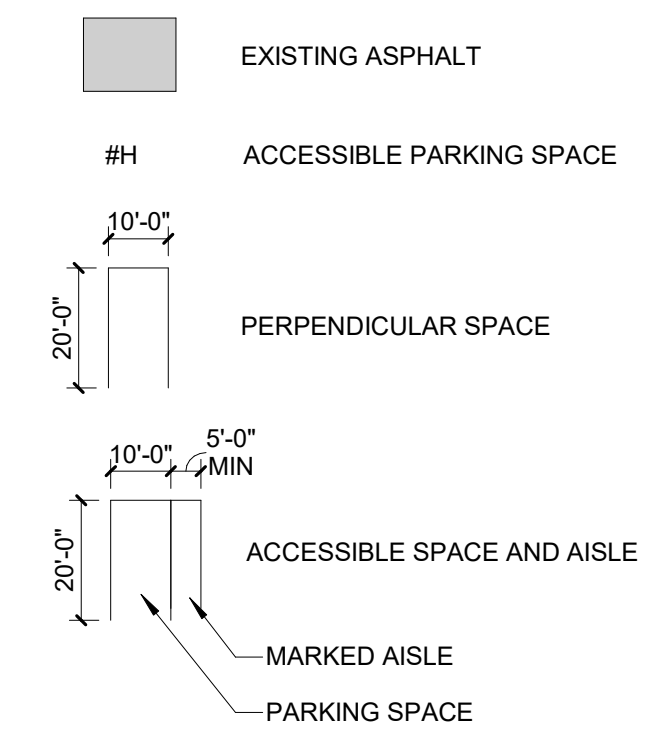
3 PARKING SPACES FOR EACH 2 APARTMENTS  
 3 UNITS x 1.5 SPACES = 4.5 REQUIRED SPACES

REQUIRED NUMBER OF ACCESSIBLE PARKING SPACES

NYBC2020  
 1106.1 - REQUIRED

TOTAL PARKING SPACES PROVIDED IN PARKING FACILITIES	REQUIRED MINIMUM NUMBER OF ACCESSIBLE SPACES
1 TO 25	1

**SITE PLAN LEGEND**



DATE: 12/30/2024

SITE PLAN

A0

29 COMMERCIAL ST

**PLUMBING FIXTURE COUNTS:**

TABLE 2902.1	OCCUPANCY TYPE	OCCUPANT LOAD	WATER CLOSETS		LAVATORIES	DRINKING FOUNTAINS	OTHER
LEVEL 01			MALE	FEMALE			
REQUIRED	A-2 - ASSEMBLY	228	2.85	3.04	NOT REQUIRED <sup>1</sup>	1 SERVICE SINK	
PROVIDED			4	5	0	1 SERVICE SINK	

1. DRINKING FOUNTAINS NOT REQUIRED PER NYS 2020 PLUMBING CODE 410.4 SUBSTITUTION.

**OCCUPANT LOAD SUMMARY:**

TABLE 1004.5	FUNCTION OF SPACE	AREA	SF/OCCUPANT	OCCUPANT LOAD
LEVEL 01				
	ASSEMBLY - TABLES & CHAIRS	3,349 SF	15 NET	223.27
	KITCHEN, COMMERCIAL	1,108 SF	200 GROSS	5.54
TOTALS		4,457 SF		228.81

**LEGEND**

- ◆—◆—◆—◆ 1/2 HOUR FIRE
- ◆—◆—◆—◆ 1 HOUR FIRE
- ☼ DOOR FIRE RATING (MINUTES)
- ⓔ EGRESS WINDOW
- ↶ NEW DOOR
- AED AUTOMATIC EXTERIOR DEFIBRILLATOR

**APPLICABLE CODES, STANDARDS, AND ORDINANCES:**

CODE, STANDARD, OR ORDINANCE  
 2020 BUILDING CODE OF NEW YORK STATE  
 2020 EXISTING BUILDING CODE OF NEW YORK STATE  
 2020 MECHANICAL CODE OF NEW YORK STATE  
 2020 PLUMBING CODE OF NEW YORK STATE  
 2020 FUEL GAS CODE OF NEW YORK STATE  
 2020 ENERGY CONSERVATION CONSTRUCTION CODE OF NEW YORK STATE  
 2020 FIRE CODE OF NEW YORK STATE  
 2017 NATIONAL ELECTRICAL CODE (WITH AMENDMENTS)  
 ICC/ANSI A117.1 - 2015 ACCESSIBLE AND USABLE BUILDINGS AND FACILITIES

**ENERGY CONSERVATION NOTES:**

PER 2020 ENERGY CONSERVATION CODE OF NYS C503.1, ALTERATIONS SHALL BE SUCH THAT THE EXISTING BUILDING OR STRUCTURE IN NOT LESS CONFORMING TO THE PROVISIONS OF THIS CODE THAN THE EXISTING BUILDING OR STRUCTURE WAS PRIOR TO THE ALTERATION.

2020 ENERGY CONSERVATION CODE OF NYS			
CLIMATE ZONE: 5A			
ENVELOPE SYSTEM	EXISTING (ASSUMED)	REQUIRED	PROVIDED
WALL FOR BELOW GRADE	R-1.28'	N/A	R-1.28'
ROOF INSULATION WOOD FRAMING	R-30'	R-30 AT NEW ROOF	R-30'
WALL FOR ABOVE GRADE	R-1.28'	N/A	R-21
FENESTRATION			
WINDOWS	U-N/A SHGC-N/A	U-N/A SHGC-N/A	U-0.30 SHGC-0.54

1. R-VALUE OF EXISTING CONSTRUCTION IS ASSUMED

**GENERAL INFORMATION:**

BUILDING IS FULLY SPRINKLERED  
 AUTOMATIC SPRINKLER SYSTEM: YES NFPA 13  
 FIRE ALARM SYSTEM: YES NFPA 72  
 STANDPIPE SYSTEM: YES NFPA 14

OCCUPANCY: MIXED USE A-2 & R-2

CONSTRUCTION CLASSIFICATION: NYS BC 2020 - TYPE VB

BCNYS 2020 - TABLE 601 - TYPE VB	
ITEM	REQUIRED FIRE RATING
STRUCTURAL FRAME	0 HRS
NON-BEARING WALLS AND PARTITIONS	0 HRS
EXTERIOR SEPARATION X ≤ 5'	1 HRS
INTERIOR	0 HRS
FLOOR CONSTRUCTION	0 HRS
ROOF CONSTRUCTION	0 HR
MISCELLANEOUS RATINGS:	
BCNYS 2020 - SECTION 708.3	
CORRIDORS	1/2 HRS

**FIRE PARTITIONS:**  
 708.3 FIRE-RESISTANCE RATING:  
 EXCEPTION #2 - DWELLING UNIT AND SLEEPING UNIT SEPARATIONS IN BUILDINGS OF TYPE VB CONSTRUCTION SHALL HAVE FIRE-RESISTANCE RATING OF NOT LESS THAN 1/2 HOUR IN BUILDINGS EQUIPPED THROUGHOUT WITH AN AUTOMATIC SPRINKLER SYSTEM IN ACCORDANCE WITH SECTION 903.3.1.1

**SEPERATED OCCUPANCIES:**  
 TABLE 508.4: RATING OF 1 HR REQUIRED TO SEPERATE A AND R OCCUPANCIES

**EXTERIOR EXIT STAIRS:**  
 1027.1 LOCATION:  
 EXTERIOR EXIT STAIRWAYS SHALL HAVE A MINIMUM FIRE SEPERATION DISTANCE OF 10 FEET MEASURED AT RIGHT ANGLES FROM EXTERIOR EDGE OF STAIRWAY, INCLUDING LANDINGS, TO:  
 1. ADJACENT LOT LINES.  
 2. OTHER PORTIONS OF THE BUILDING  
 3. OTHER BUILDINGS ON THE SAME LOT UNLESS THE ADJACENT BUILDING EXTERIOR WALLS AND OPENINGS ARE PROTECTED IN ACCORDANCE WITH SECTION 705 BASED ON FIRE SEPERATION DISTANCE.

1027.6 FIRE PROTECTION:  
 EXTERIOR EXIT STAIRWAYS SHALL BE SEPERATED FROM THE INTERIOR OF THE BUILDING AS REQUIRED IN SECTION 1023.2. OPENINGS SHALL BE LIMITED TO THOSE NECESSARY FOR EGRESS FROM NORMALLY OCCUPIED SPACES.

**EMERGENCY ESCAPE AND RESCUE:**  
 1030.1 EMERGENCY ESCAPE AND RESCUE OPENING REQUIRED:  
 IN ADDITION TO MEANS OF EGRESS REQUIRED BY THIS CHAPTER EMERGENCY ESCAPE AND RESCUE OPENINGS SHALL BE PROVIDED IN THE FOLLOWING OCCUPANCIES:  
 1. GROUP R-2 OCCUPANCIES LOCATED IN STORIES WITH ONLY ONE EXIT OR ACCESS TO ONLY ONE EXITAS PERMITTED BY TABLES 1006.3.3(1)

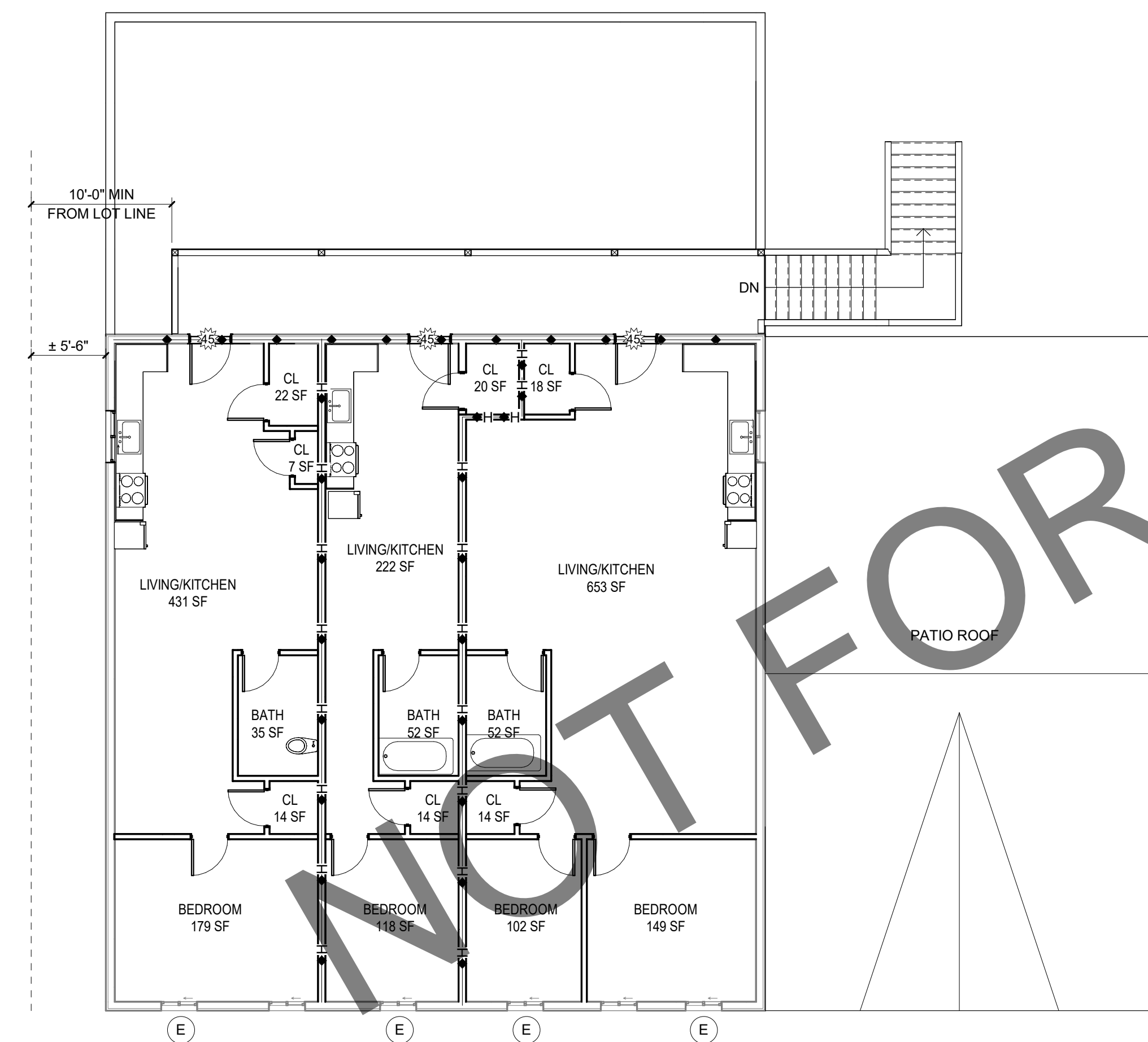
1030.1.1 MINIMUM SIZE:  
 EMERGENCY ESCAPE AND RESCUE OPENINGS SHALL HAVE A NET OPENING OF NOT LESS THAN 5.7 SQUARE FEET.  
 1030.2.1 MINIMUM DIMENSIONS:  
 THE MINIMUM CLEAR OPENING HEIGHT DIMENSION SHALL BE 24 INCHES. THE MINIMUM NET CLEAR OPENING WIDTH DIMENSION SHALL BE 20 INCHES.

1030.3 MAXIMUM HEIGHT FROM FLOOR:  
 EMERGENCY ESCAPE AND RESCUE OPENINGS SHALL HAVE THE BOTTOM OF THE CLEAR OPENING NOT GREATER THAN 44 INCHES ABOVE THE FLOOR.

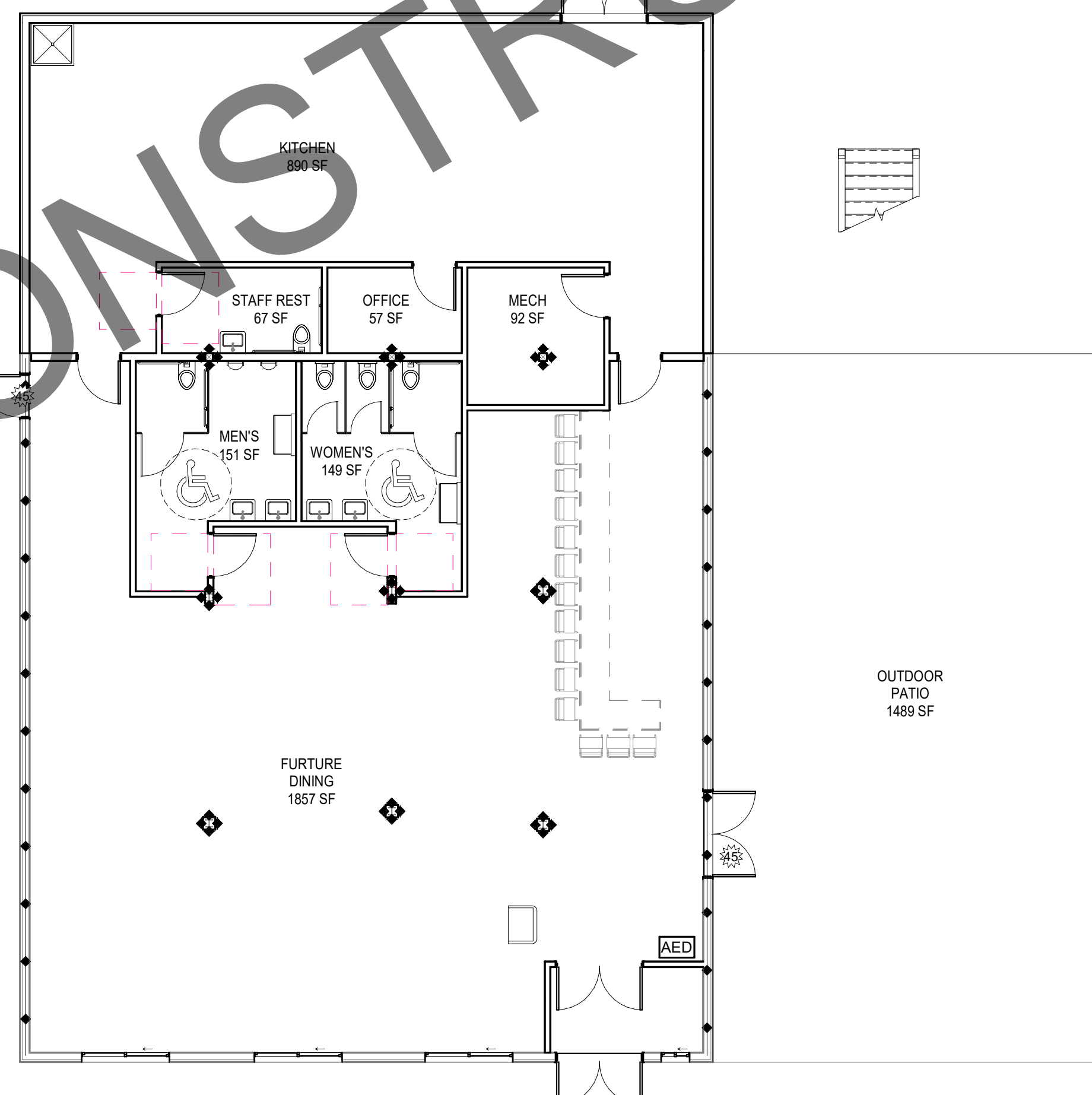
**MAXIMUM TRAVEL DISTANCES:**  
 TABLE 1017.2  
 EXIT ACCESS TRAVEL DISTANCES  
 OCCUPANCY A - WITH SPRINKLER 250'

TIME	DESCRIPTION
20 MIN	WOOD STUDS SPACES 16" O.C. & 15/32 STRUCTURAL WOOD PANELS
40 MIN	(1) LAYER 5/8" TYPE X GYPSUM WALL BOARD
1 HR	TOTAL FIRE RESISTANCE

TIME	DESCRIPTION
10 MIN	WOOD FLOOR JOISTS SPACES 16" O.C. & 15/32 STRUCTURAL WOOD PANELS
50 MIN	(2) LAYERS 1/2" TYPE X GYPSUM WALL BOARD
1 HR	TOTAL FIRE RESISTANCE



2 LEVEL 02  
 1/8" = 1'-0"



1 LEVEL 01  
 1/8" = 1'-0"

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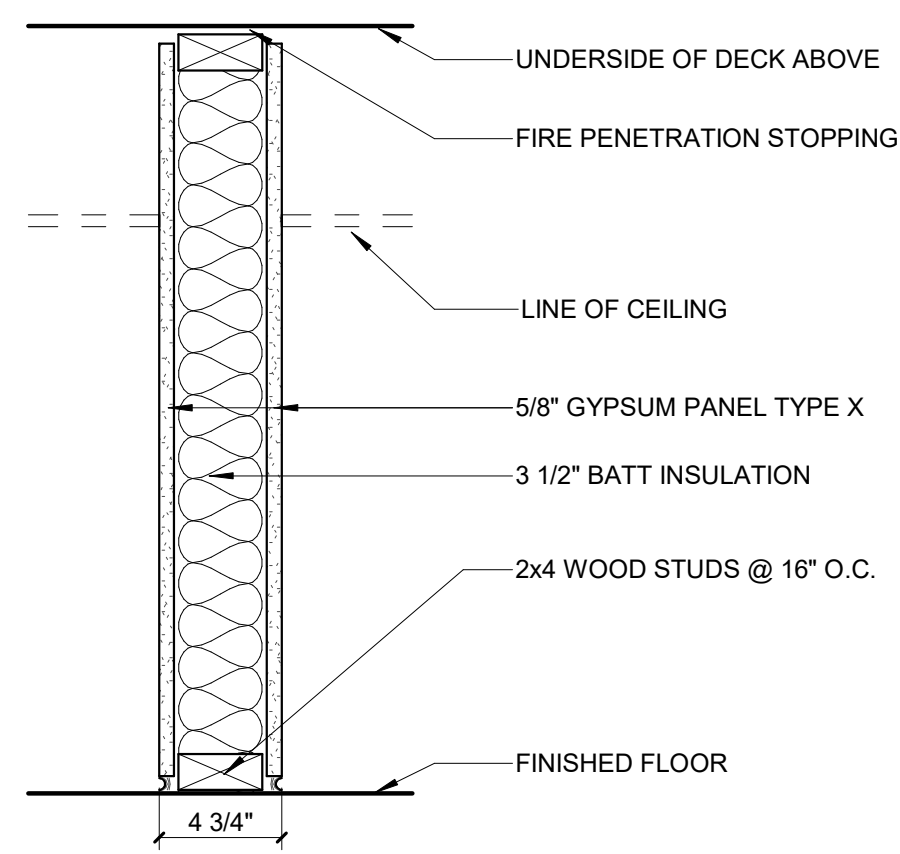
CODE COMPLIANCE

A1

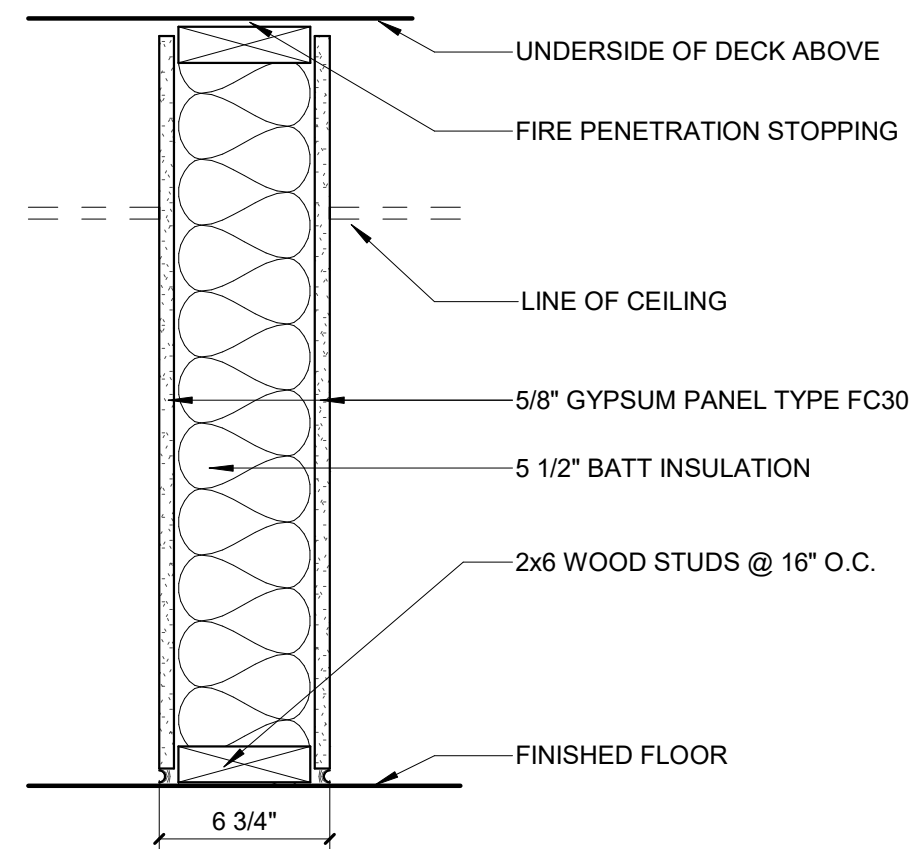
**PARTITION TYPES**

1 1/2" = 1'-0"

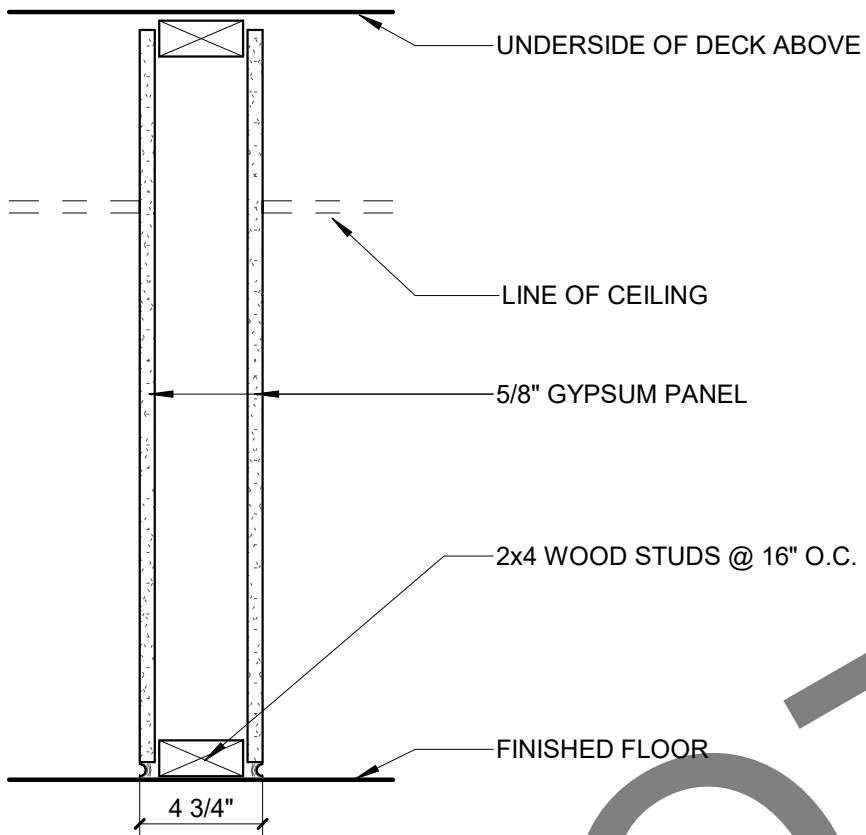
**F2 1 HOUR RATED PARTITION - UL DESIGN - U305**



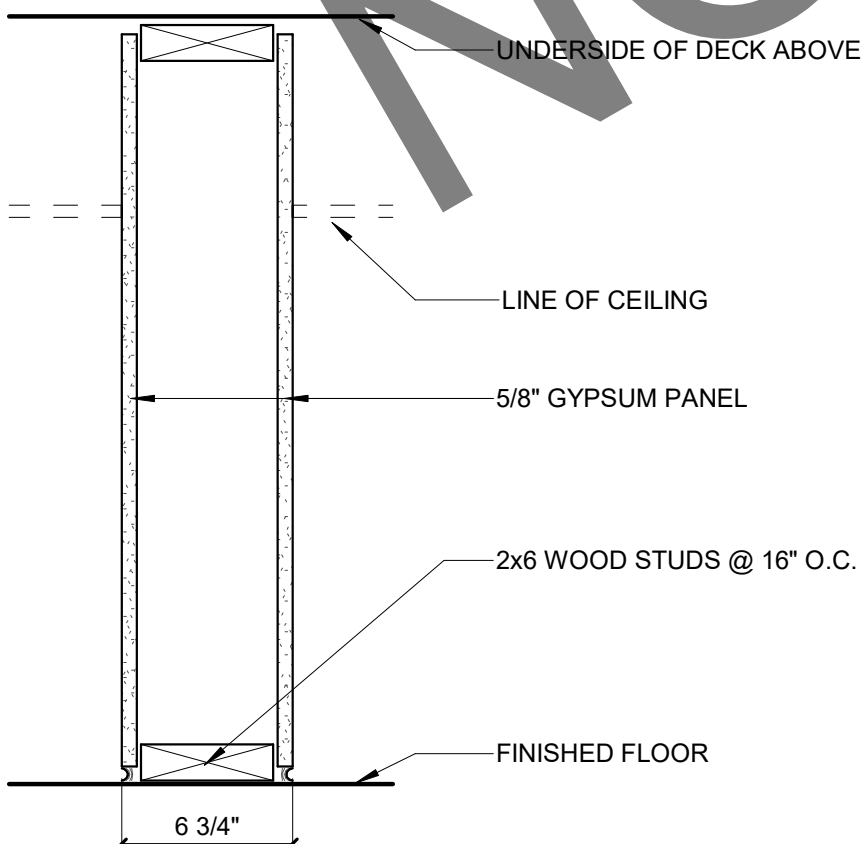
**F1 1/2 HOUR RATED PARTITION - UL DESIGN - U407**



**N4 NON-RATED PARTITION**

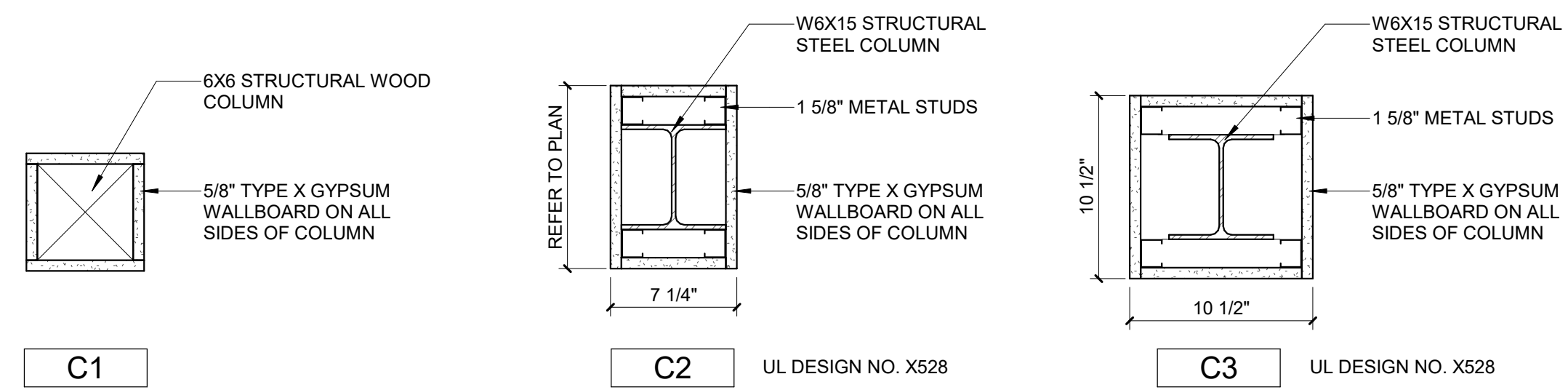


**N6 NON-RATED PARTITION**



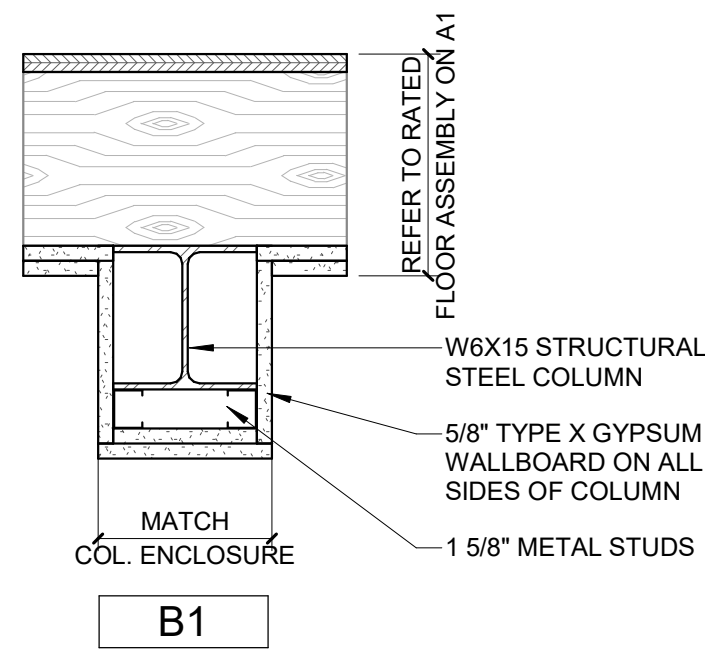
**COLUMN DETAILS**

1 1/2" = 1'-0"



**BEAM DETAILS**

1 1/2" = 1'-0"

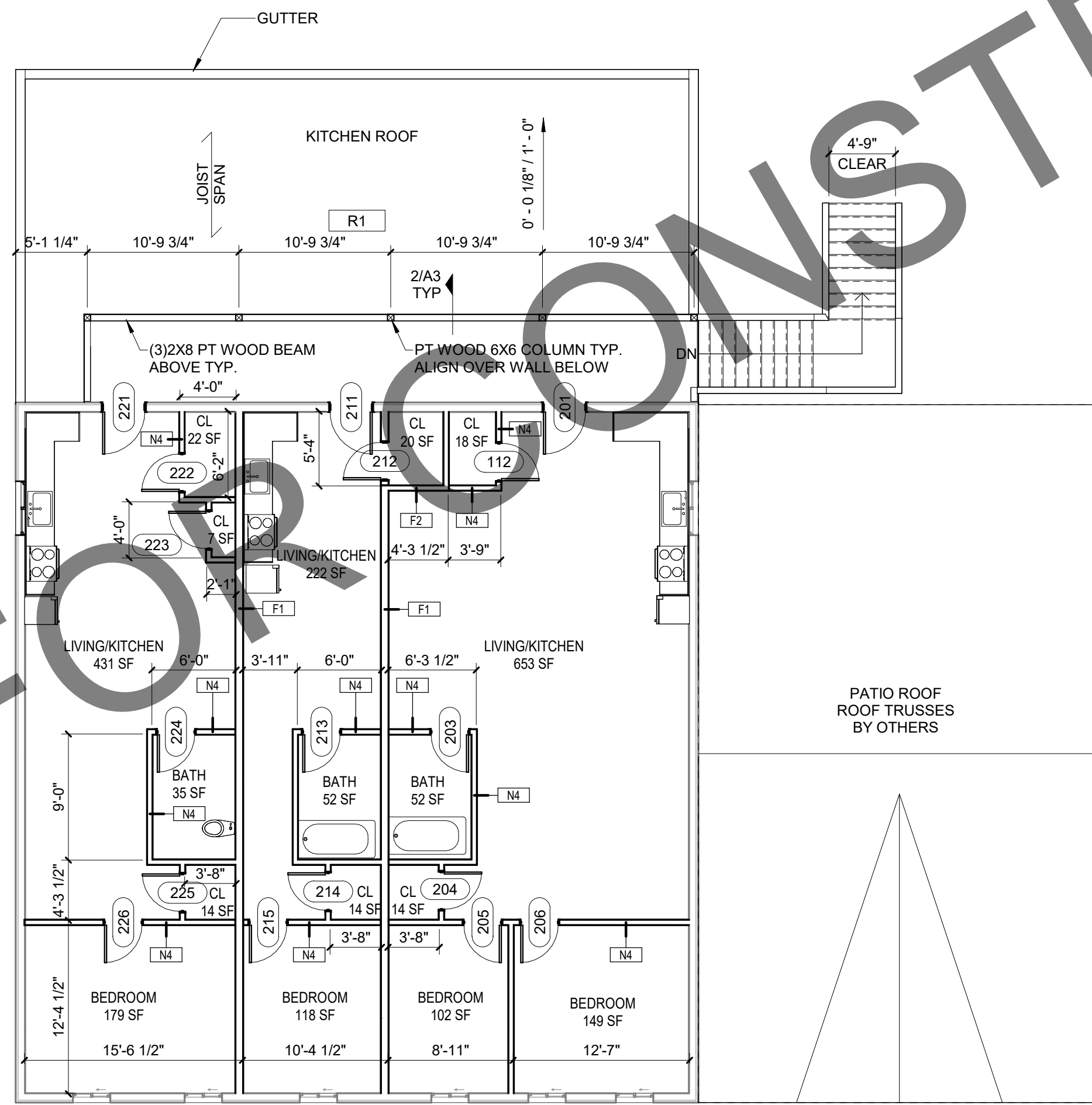


**GENERAL NOTES:**

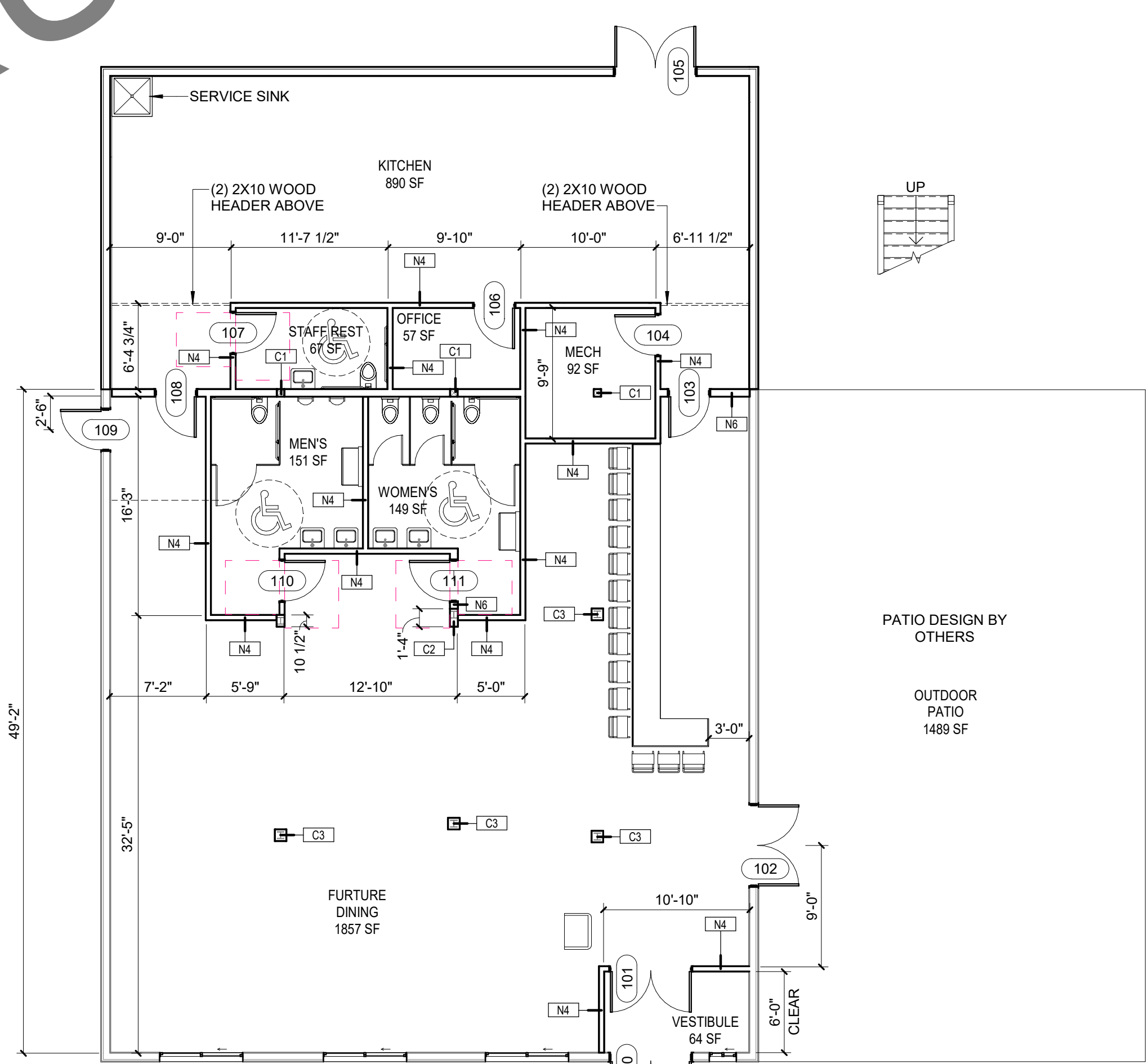
- ALL SINGLE LEAF, SWING DOORS ARE TO BE, ON HING SIDE 4 INCHES FROM FACE OF ADJACENT GWB TO FINISHED FRAME/TRIM
- ALL PARTITIONS DIMENSIONED TO FACE OF WALL FRAMING UNLESS OTHERWISE NOTED.
- ALL BEAMS SUPPORTING LEVEL 02 TO BE ENCLOSED IN BEAM ENCLOSURE DETAIL B1.

**DOOR SCHEDULE**

OPENING NUMBER	DOOR OPENING WIDTH	DOOR OPENING HEIGHT	FIRE RATING (IN HOURS)
LEVEL 01			
100	6'-0"	7'-0"	
101	6'-0"	7'-0"	
102	6'-0"	7'-0"	45
103	3'-0"	7'-0"	
104	3'-0"	7'-0"	
105	6'-0"	7'-0"	
106	3'-0"	7'-0"	
107	3'-0"	7'-0"	
108	3'-0"	7'-0"	
109	3'-0"	7'-0"	45
110	3'-0"	7'-0"	
111	3'-0"	7'-0"	
LEVEL 02			
112	2'-8"	7'-0"	
201	3'-0"	7'-0"	45
203	2'-8"	7'-0"	
205	2'-8"	7'-0"	
206	2'-8"	7'-0"	
211	3'-0"	7'-0"	45
212	2'-8"	7'-0"	
213	2'-8"	7'-0"	
215	2'-8"	7'-0"	
221	3'-0"	7'-0"	45
222	2'-8"	7'-0"	
224	2'-8"	7'-0"	
226	2'-8"	7'-0"	
Grand total: 25			



**2 SECOND FLOOR**  
1/8" = 1'-0"



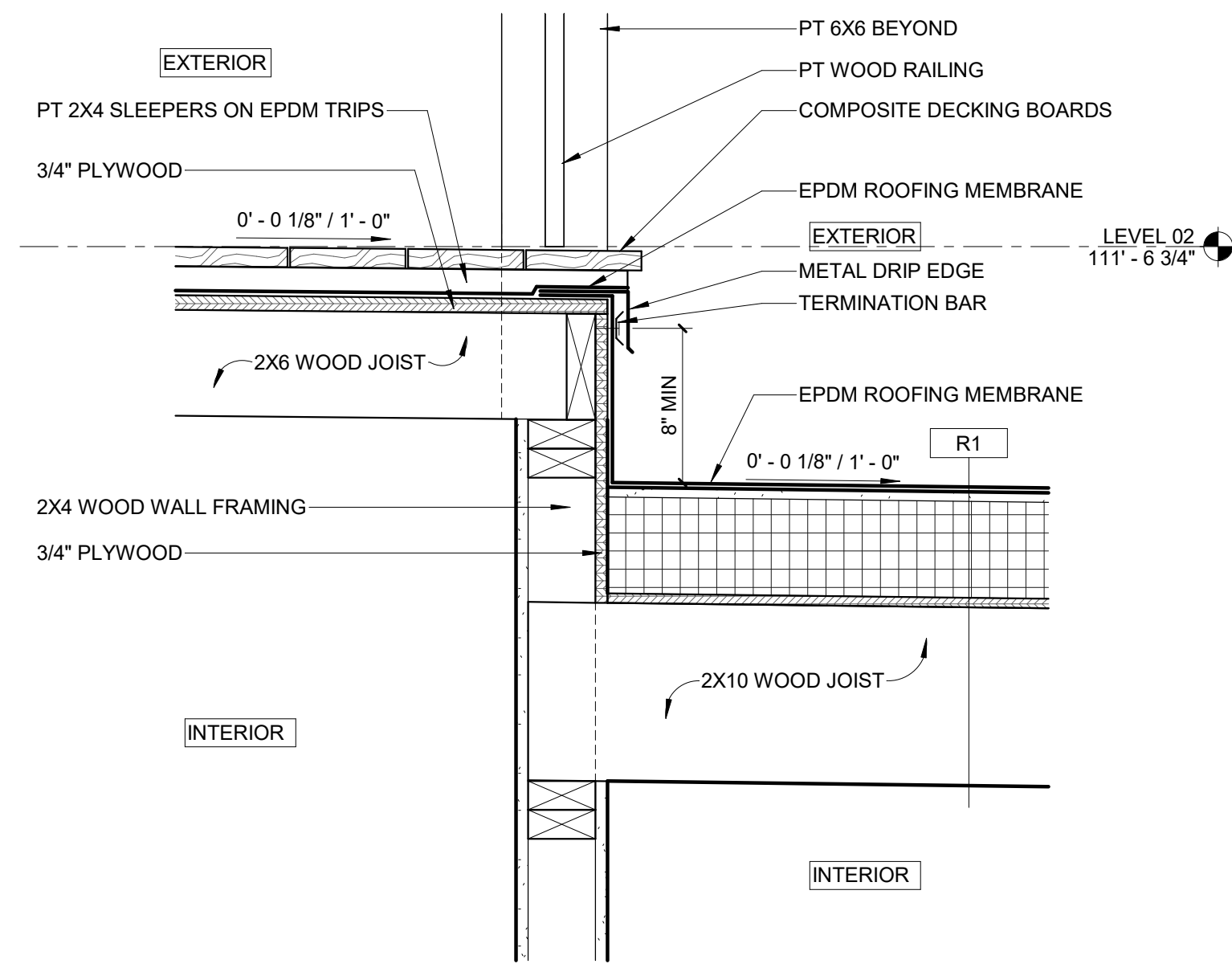
**1 LEVEL 01**  
1/8" = 1'-0"

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**LEVEL 01 & 02 FLOOR PLANS**

**A2**

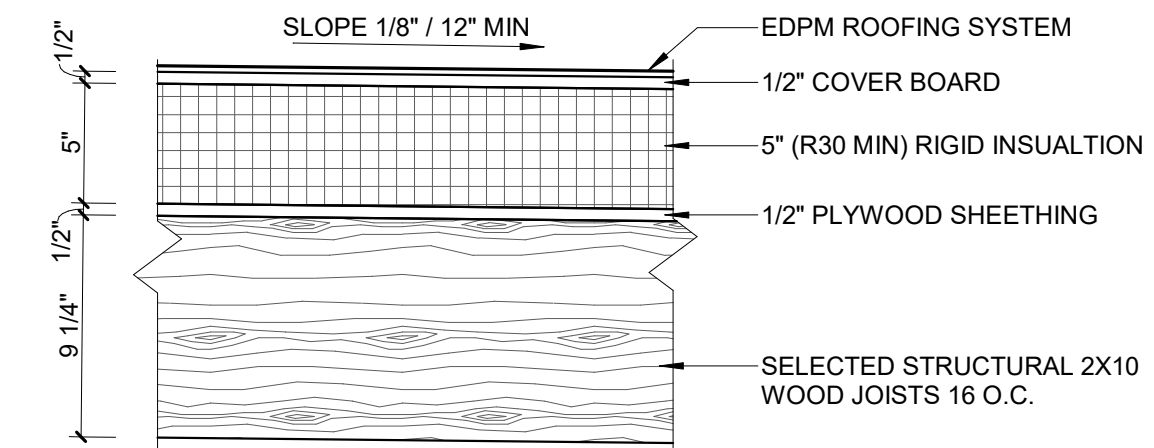


2 PORCH FLASHING DETAIL  
1 1/2" = 1'-0"

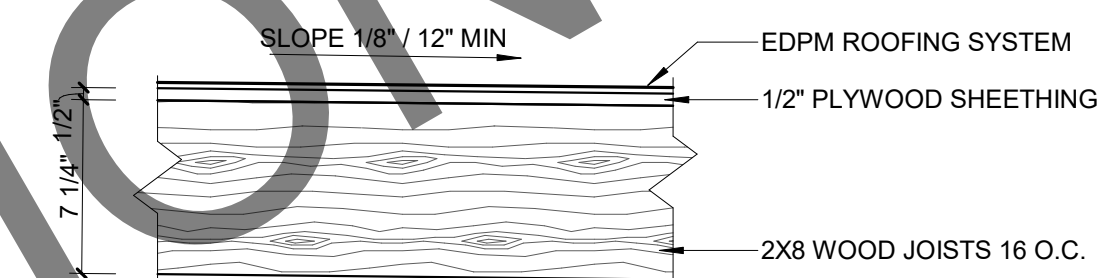
ROOF ASSEMBLIES

1 1/2" = 1'-0"

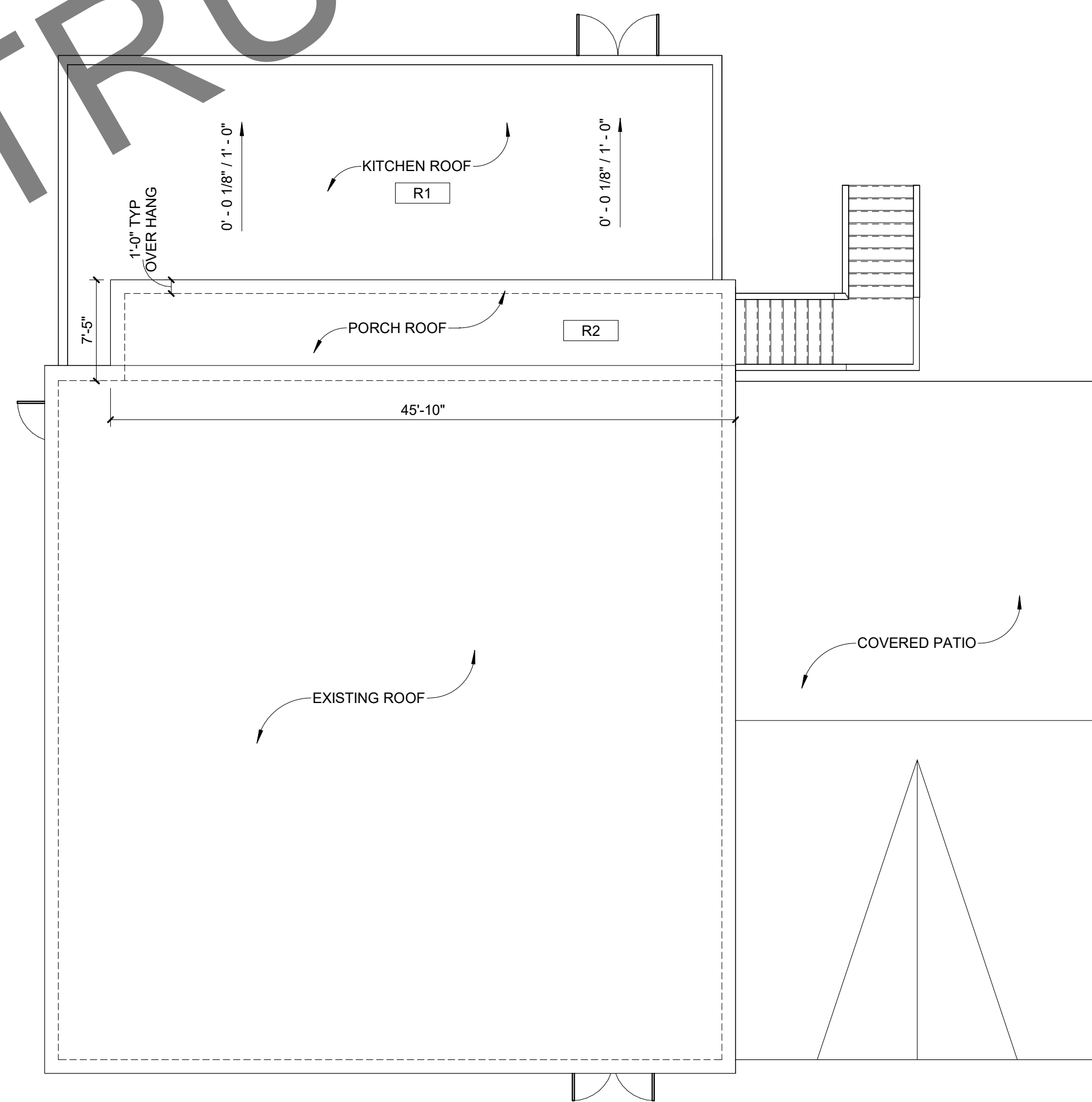
R1 FLAT ROOF WITH CONTINUOUS INSULATION



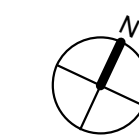
R2 PORCH ROOF



NOT FOR CONSTRUCTION



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



DATE: 12/30/2024

ROOF PLAN & DETAILS