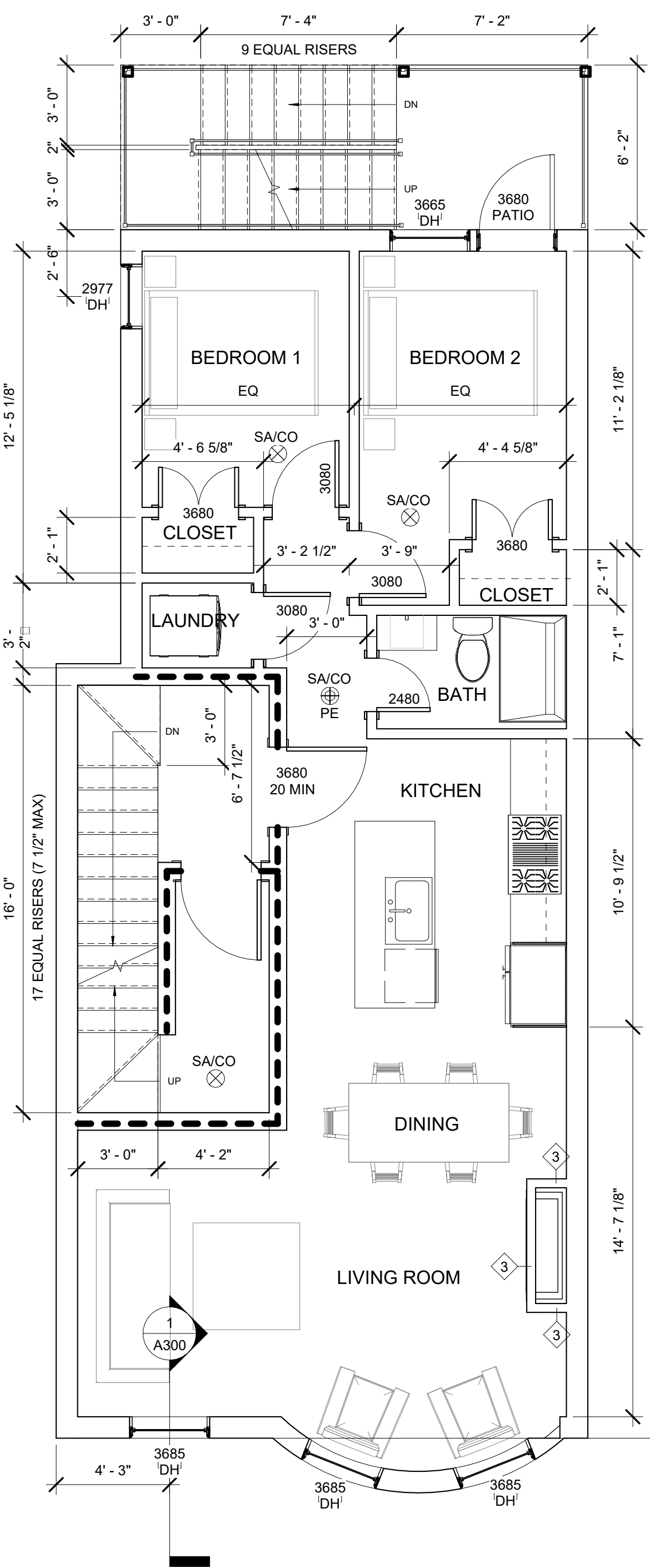
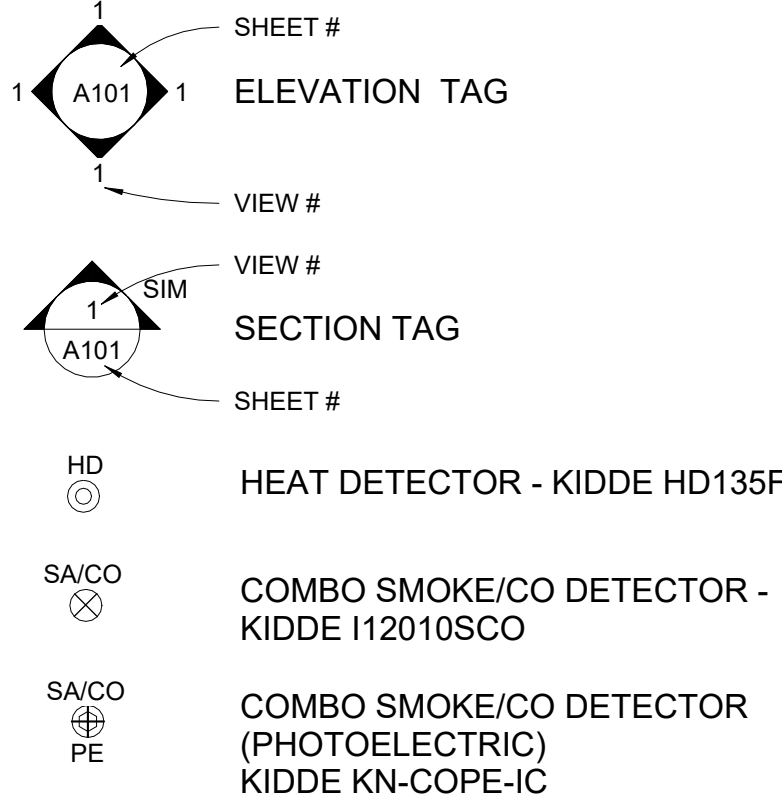
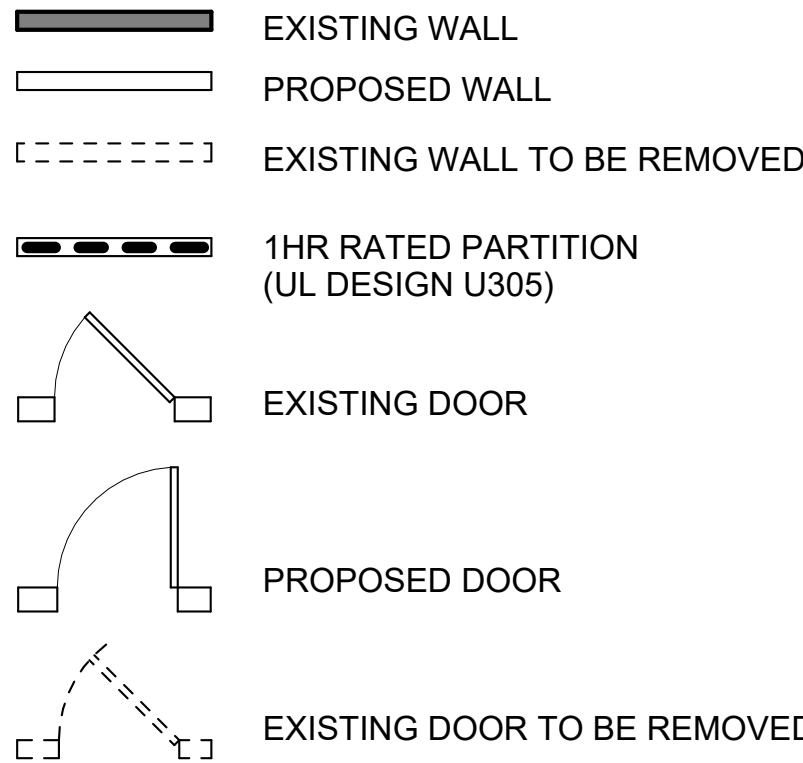
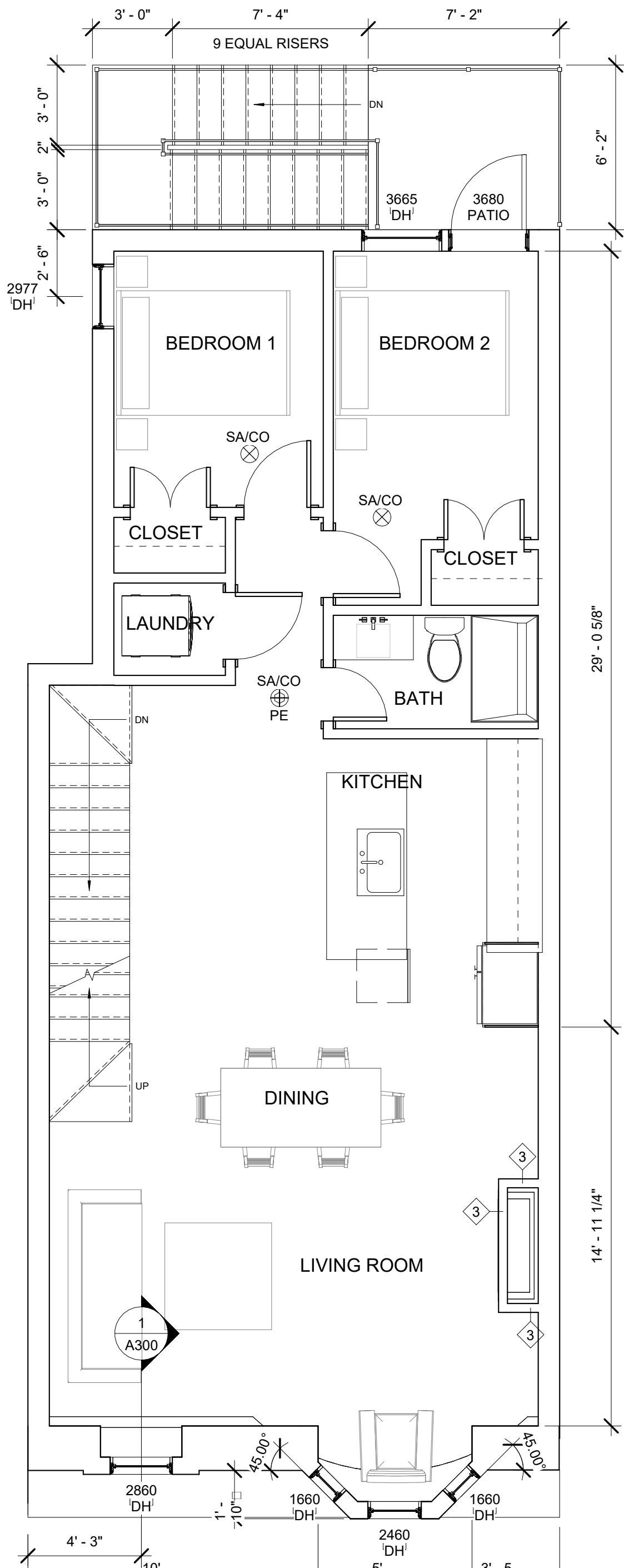


SYMBOL LEGEND

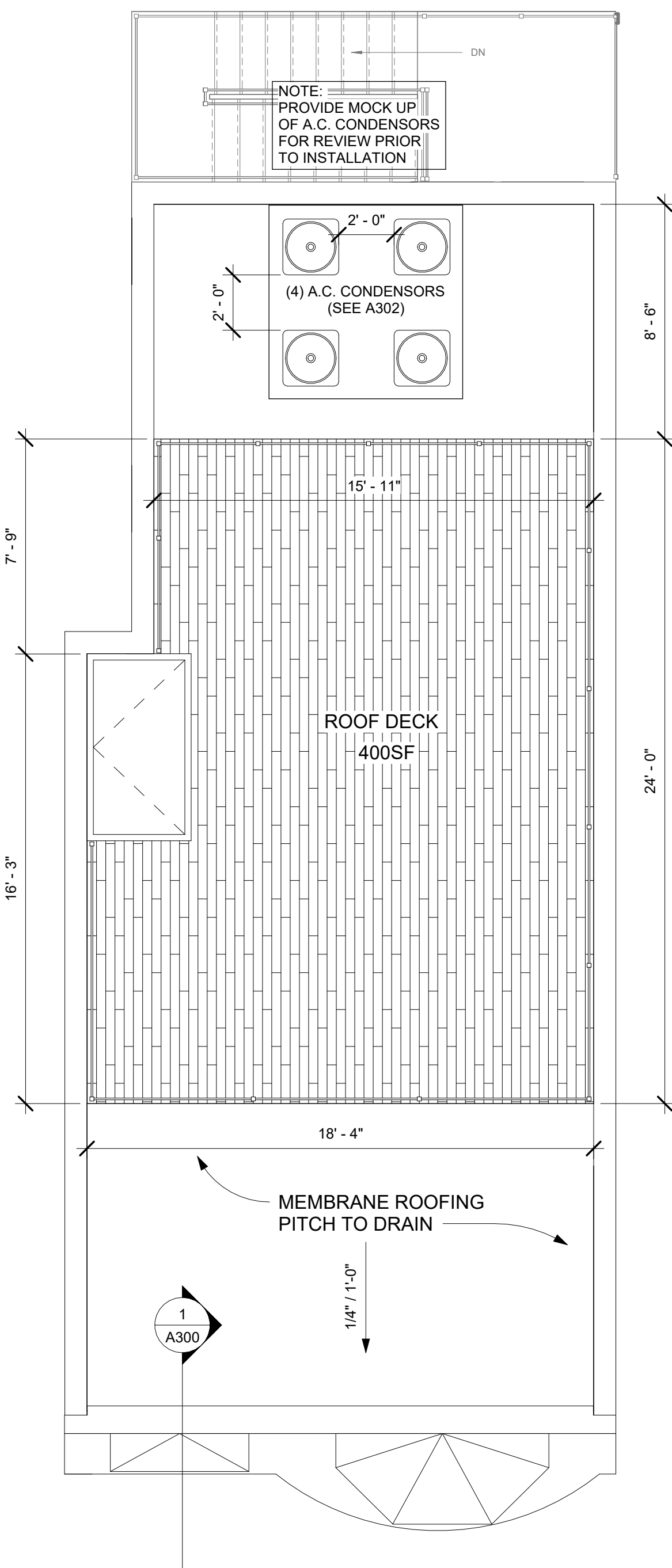


1 3RD FLOOR  
1/4" = 1'-0"  
UNIT 3



2 4TH FLOOR  
1/4" = 1'-0"  
UNIT 4

SEE 3RD FLOOR (1/A101)  
FOR TYPICAL 4TH FLOOR  
NOTES AND DIMENSIONS



3 ROOF PLAN  
1/4" = 1'-0"

FLOOR-CEILING SYSTEMS, WOOD-FRAMED

GA FILE NO. FC 5116	PROPRIETARY†	1 HOUR FIRE	50 to 54 STC SOUND
<b>WOOD JOISTS, GYPSUM WALLBOARD, RESILIENT CHANNELS, GLASS FIBER INSULATION</b> One layer 5/8" proprietary type X gypsum wallboard or gypsum veneer base applied at right angles to resilient furring channels 24" o.c. with 1" Type S drywall screws 12" o.c. Gypsum board end joints located midway between continuous channels and attached to additional pieces of channel 54" long with screws at 12" o.c. Resilient furring channels applied at right angles to 2 x 10 wood joists 16" o.c. with 1 1/4" Type W drywall screws. Wood joists supporting 5/8" interior plywood with exterior glue subfloor and 1 5/8" perlite-sand concrete reinforced with No. 19 SWG galvanized hexagonal wire mesh. 3" glass fiber insulation 0.90 pcf in joist space stapled to subfloor.			
<b>PROPRIETARY GYPSUM BOARD</b> American Gypsum Company CertainTeed Gypsum, Inc. G-P Gypsum Lafarge North America Inc. National Gypsum Company 5/8" FIREBLOC TYPE C 5/8" ProRoc™ Type C Gypsum Panels 5/8" ToughRock® Fireguard® C 5/8" Firecheck® Type C 5/8" Gold Bond® Brand FIRE-SHIELD Cw Gypsum Wallboard PABCO Gypsum Temple-Inland Forest Products Corporation 5/8" FIREBLOC TYPE C 5/8" ProRoc™ Type C Gypsum Panels 5/8" ToughRock® Fireguard® C 5/8" Firecheck® Type C 5/8" Gold Bond® Brand FIRE-SHIELD Cw Gypsum Wallboard 5/8" FLAME CURB® Super 'C' 5/8" TG-C			
Approx. Ceiling Weight: Fire Test: Sound Test: IIC & Test:			
2 psf UL R3453-7, 5-1-70; Based on UL R3660-7, -8, 11-12-87; R2717-81, 8-18-87; Based on UL R7094, 90NK10635, 10-24-90; Based on UL R8742, 88NKZ2581, 10-8-88; UL Design L516 UL Design L514 KAL L 224-28-85, 3-30-85 (74 C & P) KAL L 224-27-85, 3-30-85			

†Contact the manufacturer for more detailed information on proprietary products.

MINIMUM FLOOR ASSEMBLY (STC 50)

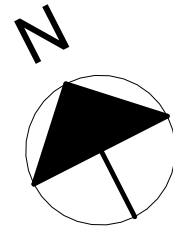
FLOOR-CEILING SYSTEMS, WOOD-FRAMED

GA FILE NO. FC 5240	GENERIC	1 HOUR FIRE	45 to 49 STC SOUND
<b>WOOD JOISTS, GYPSUM WALLBOARD, RESILIENT CHANNELS.</b> One layer 1/2" type X gypsum wallboard or gypsum veneer base applied at right angles to resilient furring channels 24" o.c. with 1" Type S drywall screws 12" o.c. Gypsum board end joints located midway between continuous channels and attached to additional pieces of channel 54" long with screws 12" o.c. Resilient furring channels applied at right angles to 2 x 10 wood joists 16" o.c. with 1 1/4" Type W drywall screws. Wood joists supporting 1" nominal T & G wood subfloor and 1" nominal wood finish floor, or 19/32" plywood finished floor with long edges T & G and 15/32" interior plywood with exterior glue subfloor perpendicular to joists with joints staggered.			
Approx. Ceiling Weight: Fire Test: Sound Test: IIC & Test:			
3 psf UL R1319-65, 11-16-64 UL Design L514 CK 6512-6, 7, 4-15-65 39(67 C & P) CK 6512-6, 4-15-65			

ACCEPTABLE FLOOR ASSEMBLY IF FIELD TESTED (STC45)

GENERAL NOTES:

- WORK SHALL COMPLY WITH FEDERAL, STATE AND LOCAL BUILDING CODES AND REGULATIONS. UNLESS OTHERWISE AGREED UPON, THE CONTRACTOR IS RESPONSIBLE FOR SECURING ALL BUILDING PERMITS AS REQUIRED TO PERFORM HIS OR HER WORK AND WILL RETAIN AND PAY FOR ALL REQUIRED INSPECTIONS FOR THE DURATION OF CONSTRUCTION.
- CONTRACTOR SHALL VERIFY ALL EXISTING CEILINGS AND EGRESS STAIRS ARE 1HR FIRE RATED. SINGLE LAYER OF PLASTER OR 5/8" GWB EACH SIDE OF INTERIOR PARTITION (UL DESIGN# L305), SINGLE 5/8" AT CEILINGS (UL DESIGN# L512). ALL REPLACEMENT PATCHING OR REPAIRING IS THE RESPONSIBILITY OF CONTRACTOR. CONTACT ARCHITECT IF RATING IS BELIEVED TO BE INHERENT IN EXISTING ASSEMBLY.
- CONTRACTOR SHALL ENGAGE A LICENSED ELECTRICIAN FOR ALL ELECTRICAL WORK AND IN COMPLIANCE WITH NFPA 70.
- CONTRACTOR RESPONSIBLE FOR ALL PREPARATION WORK REQUIRED BY MANUFACTURER'S SPECIFICATIONS.
- CONTRACTOR SHALL PROVIDE PRODUCT SUBMITTAL FOR SMOKE ALARM FIXTURES FOR APPORVAL
- CONFLICTS BETWEEN SITE CONDITIONS AND DRAWINGS SHALL BE BROUGHT TO THE IMMEDIATE ATTENTION OF THE ARCHITECT OR THE APPROPRIATE CONSULTING ENGINEERS.
- CONFIRM DIMENSIONS WITH THE ARCHITECT OR APPROPRIATE CONSULTING ENGINEER.
- CONTRACTOR TO NOTIFY ARCHITECT, AFTER LAYOUT AND PRIOR TO FRAMING, OF ANY DISCREPANCY, OMISSION, OR UNANTICIPATED FIELD CONDITIONS ALTER THE DESIGN INTENT.
- CONTRACTOR TO NOTIFY ARCHITECT, AFTER LAYOUT AND PRIOR TO FRAMING, IF DIMENSIONS INDICATED WITH "+/-" VARIES MORE THAN 3" FROM ACTUAL FIELD MEASUREMENTS.
- CONTRACTOR RESPONSIBLE FOR ALL PREPARATION WORK REQUIRED BY MANUFACTURER'S SPECIFICATIONS.
- DAMAGED TO EXISTING OR NEW CONSTRUCTION CAUSED BY THE CONTRACTOR, HIS OR HER SUB-CONTRACTORS OR CREW IS THE RESPONSIBILITY OF THE CONTRACTOR.



REVISIONS:

DRAWING TITLE:

FLOOR  
PLANS - 3RD,  
4TH & ROOF

STAMP

February 23, 2024

DATE OF ISSUE

SEDC APPROVAL

DOCUMENT PHASE

1/4" = 1'-0"

SCALE

2318.00

PROJECT #

DRAWING NUMBER:

A101