4/27/2022 3:12:18 PM

DOOR SCHEDULE				
		DOOR SIZE		
Mark	Count	WIDTH	HEIGHT	COMMENTS
01T	1	3' - 6"	8' - 0"	FRONT DOOR, TEMPERED
02T	1	8' - 0"	8' - 0"	SLIDER, TEMPERED
03T	1	16' - 0"	8' - 0"	SLIDER, TEMPERED
04T	1	2' - 8"	8' - 0"	TEMPERED
05	1	3' - 0"	8' - 0"	MECH DOOR
06	1	18' - 0"	8' - 0"	GARAGE DOOR
07	1	2' - 8"	8' - 0"	GARAGE ENTRY DOOR, 45 MIN. FIRE RATED DOOR W/ POSITIVE LATCHING
08	1	2' - 8"	8' - 0"	
10	1	2' - 8"	8' - 0"	
11	1	4' - 0"	8' - 0"	
12	1	4' - 0"	8' - 0"	
13	1	2' - 6"	8' - 0"	
14	1	4' - 0"	8' - 0"	
15	1	2' - 6"	8' - 0"	
16	1	3' - 0"	8' - 0"	

EXTERIOR
INTERIOR

DOOR SCHEDULE				
		DOOR SIZE		
Mark	Count	WIDTH	HEIGHT	COMMENTS
17	1	4' - 0"	8' - 0"	BARN DOOR
18	1	2' - 6"	8' - 0"	
19	1	2' - 8"	8' - 0"	
20	1	2' - 8"	6' - 8"	
21	1	2' - 8"	8' - 0"	
22	1	2' - 8"	8' - 0"	
23	1	2' - 8"	8' - 0"	
24	1	5' - 0"	8' - 0"	
25	1	5' - 0"	8' - 0"	
26	1	5' - 0"	8' - 0"	
27	1	2' - 6"	8' - 0"	

WINDOW SCHEDULE

Mark	Qty.	Window Type	Width	Height	Head Height	Comments
A	3	Fixed	3' - 0"	6' - 0"	<varies>	
B	4	Fixed	1' - 6"	2' - 0"	8' - 0"	
C	3	Fixed	2' - 0"	3' - 0"	<varies>	
DT	1	Fixed	4' - 0"	5' - 0"	8' - 0"	FROSTED GLASS, TEMPERED
ET	1	Fixed	4' - 0"	2' - 0"	8' - 0"	TEMPERED
F	5	Fixed	2' - 0"	2' - 0"	<varies>	
G	1	Window-Single-Hung	2' - 6"	4' - 0"	8' - 0"	
H	1	Window-Casement-Single_Left	1' - 9"	6' - 0"	8' - 0"	
J	1	Fixed	6' - 0"	6' - 0"	8' - 0"	
K	1	Window-Casement-Single_Left	3' - 0"	6' - 0"	8' - 0"	
L	3	Window-Casement-Single_Left	2' - 6"	4' - 6"	7' - 0"	
LT	1	Fixed	2' - 0"	2' - 0"	7' - 0"	TEMPERED
QT	1	Fixed	1' - 6"	2' - 0"	7' - 6"	TEMPERED
S1	2	Skylight	2' - 0"	2' - 0"		PER ICC ESR-4108
V1	1	Window-Square Opening	6' - 0"	6' - 0"	5' - 0"	

Grand total: 29

REFERENCE A103B FOR OPTION B SCHEDULE

FLOOR PLAN GENERAL NOTES:

1.GAS LINES:
- GAS PIPING PLACED UNDER ANY CONCRETE SLAB SHALL COMPLY PER UPC 1210.1.6. REQUIREMENTS.
- SHALL CONFORM TO U.P.C. CHAPTER 12 FOR MATERIALS, INSTALLATION, AND TESTING.

2. RANGES AND COOKTOPS:
Provide a listed and approved range and/or cooktop unit installed in accordance with the listing and with the manufacturer's installation instructions.

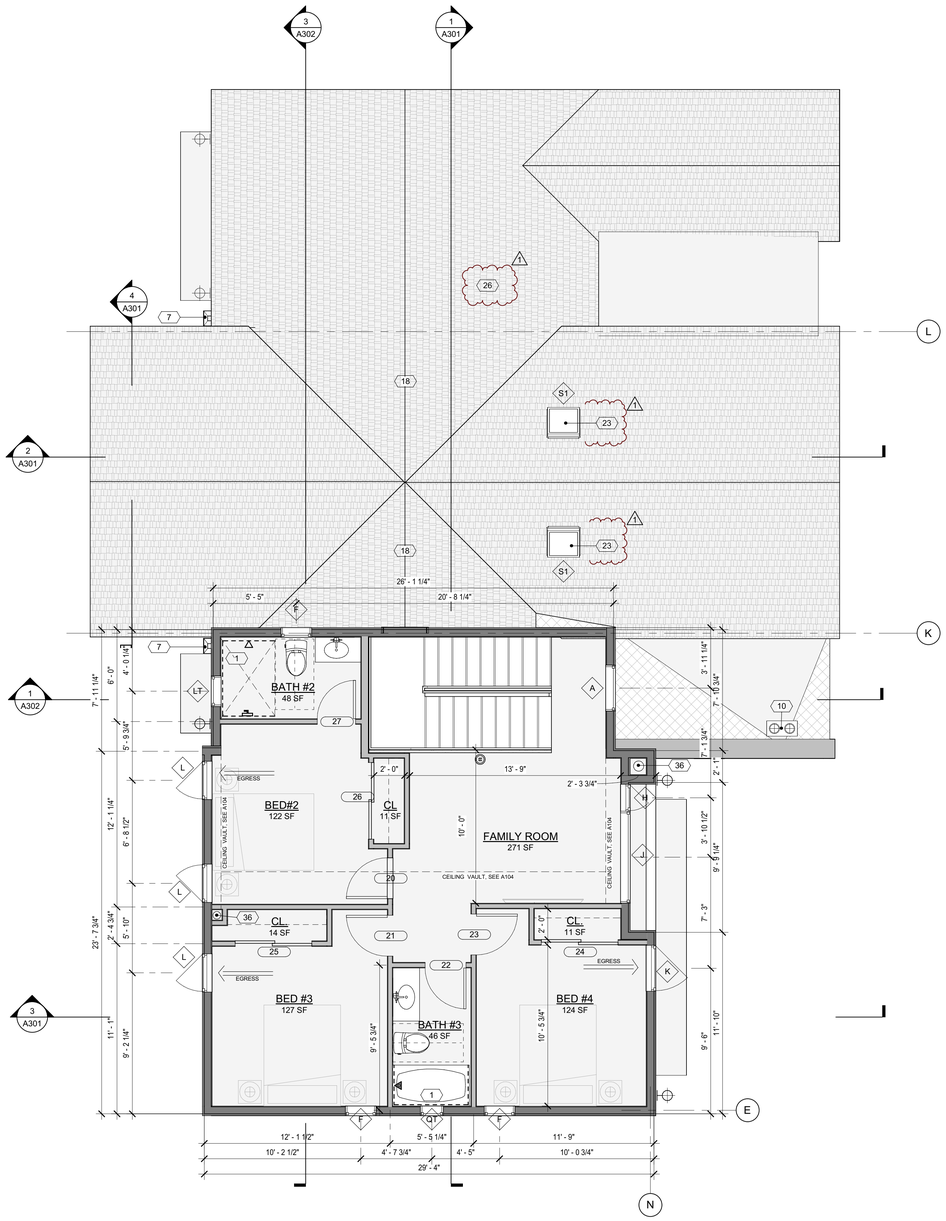
3. VERIFY AND MAINTAIN REQUIRED HORIZONTAL AND VERTICAL CLEARANCES ABOVE THE FINISHED COUNTERTOP SURFACE BEFORE ORDERING OR INSTALLING CABINETS.

4. MAXIMUM STUD SPACING IS 16 INCHES ON CENTER UNLESS NOTED OTHERWISE

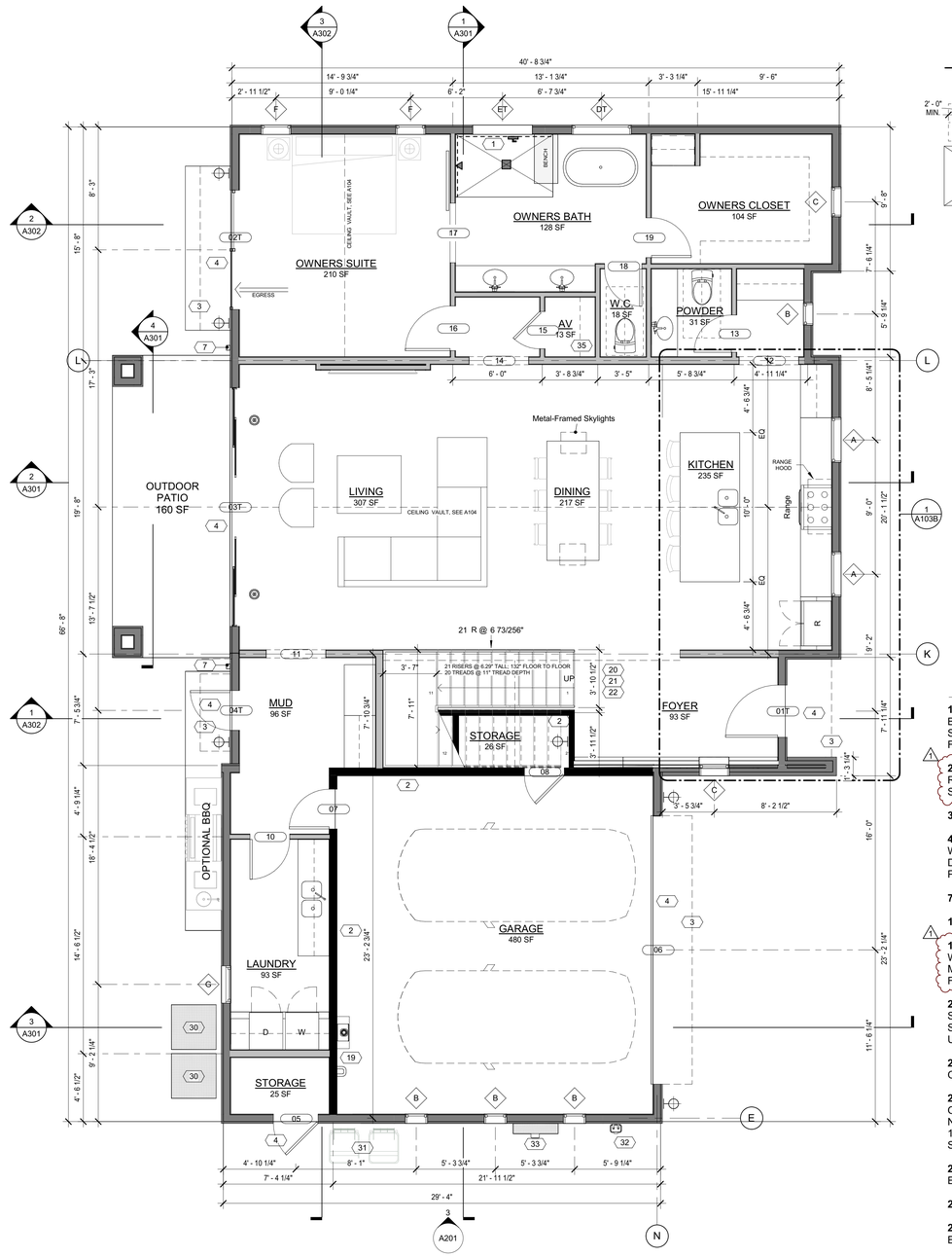
5. REFER TO STRUCTURAL DRAWINGS FOR LOCATIONS AND ADDITIONAL REQUIREMENTS FOR LOAD-BEARING AND SHEAR WALLS

6. TYPICAL GYPSUM SHEATHING THICKNESS IS 5/8 INCH UNLESS NOTED OTHERWISE

7. SEE DETAIL 9 ON A110 FOR STUCCO SYSTEM ASSEMBLY

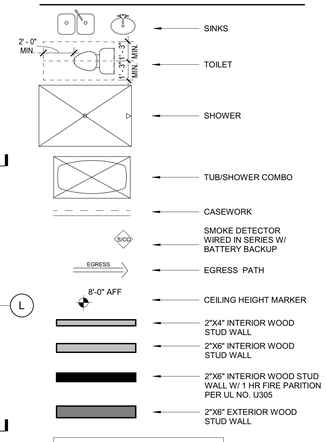


2 LEVEL 2
1/4" = 1'-0"



1 LEVEL 1
1/4" = 1'-0"

FLOOR PLAN LEGEND



NOTE:
ALL WOOD FRAMED EXTERIOR WALLS TO HAVE AIR IMPERMEABLE SPRAY FOAM INSULATION R-21 MIN. TYP.

ALL CEILINGS TO HAVE AIR IMPERMEABLE SPRAY FOAM INSULATIONR-38 MIN. TYP.

NOTE:
90% OF LAMPS IN PERMANENT FIXTURES OR 90% OF PERMANENT FIXTURES HAVE HIGH EFFICACY LAMPS. DOES NOT APPLY TO LOW VOLTAGE LIGHTING

FLOOR PLAN KEYNOTES

1 - PROVIDE TILE SURFACE AT WALLS SHOWN WITH BOLD DASHED LINE PER IRC R708.2. TILE SURFACE SHALL EXTEND A MINIMUM OF 6 FEET ABOVE FINISHED FLOOR HEIGHT.

2 - PROVIDE 1-RATED WALL ASSEMBLY AS NOTED. REFER TO RATED WALL ASSEMBLY DETAIL 9 ON SHEET A502.

3 - OVERHANG OF ROOF FROM LEVEL 2

4 - ALL WEATHER LANDING SURFACE EQUAL IN WIDTH TO THE DOOR SERVED AND MIN. 36 DEEP IN DIRECTION OF TRAVEL AT ALL EXTERIOR DOORS PER IRC R311.3

7 - METAL ROOF SCUPPER W/ DOWNSPOUT

18 - OVERFRAMING PER STRUCTURAL

19 - TANKLESS WATER HEATER AND SOFT WATER LOOP. TANKLESS WATER HEATER MINIMUM CLEARANCE 6 FT ABOVE FINISH FLOOR.

20 - 36 MIN. HEIGHT GAURDRAIL W/ 4 MAX VERTICAL SPACING OF HORIZONTAL RUNGS. GAURDRAIL TO SUPPORT 200# CONCENTRATED LOAD / 50# UNIFORM LOAD

21 - OPEN RISERS CANNOT PERMIT THE PASSAGE OF A 4 SPHERE BETWEEN TREADS.

22 - PROFILE OF TREAD: RADIUS OF LEADING EDGE OF TREAD SHALL BE NO GREATER THAN 9/16. A NOSING NOT LESS THAN 3/4 BUT NOT MORE THAN 1 1/4 SHALL BE aPROVIDED ON STAIRWAYS WITH SOLID RISERS.

23 - VELUX SKYLIGHT PER UNIFORM ES REPORT ER-0199 TYP.

24 - FOAM ROOF PER ICC-ESR REPORT ESR-2532

26 - ASPHALT SHINGLE ROOF PER ICC-ESR REPORT ESR-1475

30 - HEAT PUMP - SEE MECH.

31 - TRASH/RECYCLING BINS

32 - GAS METER, SEE PLUMBING

33 - ELECTRICAL PANEL, SEE ELEC.

34 - AIR HANDLER, SEE MECH.

35 - AV RACK 20"X20"

36 - CHASE, SEE MECH.

DESIGN**TANK** ©
1934 E CAMELBACK ROAD, SUITE 120-411
PHOENIX, AZ 85016
503.580.5626

CASA AZUL DOUBLE STORY

REVISION	DATE	REASON FOR ISSUE
	9/24/21	City Comments
1	4/27/22	PLAN UPDATES

REGISTERED ARCHITECT CERTIFICATE NO. 64510 TYLER KUENZI Date Signed 04/27/22 ARIZONA U.S.A.
EXPIRES 9/30/2023

FLOOR PLANS + SCHEDULES

PERMIT SET

DATE	REVISION
2022-0427	1
PROJECT NUMBER 000000	SHEET NUMBER A103
SCALE As indicated	

City of Phoenix Plan #: 2106314-01-RVSN Date: 05/19/22

City of Phoenix Plan #: 2106314-01-RVSN Date: 05/19/22

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