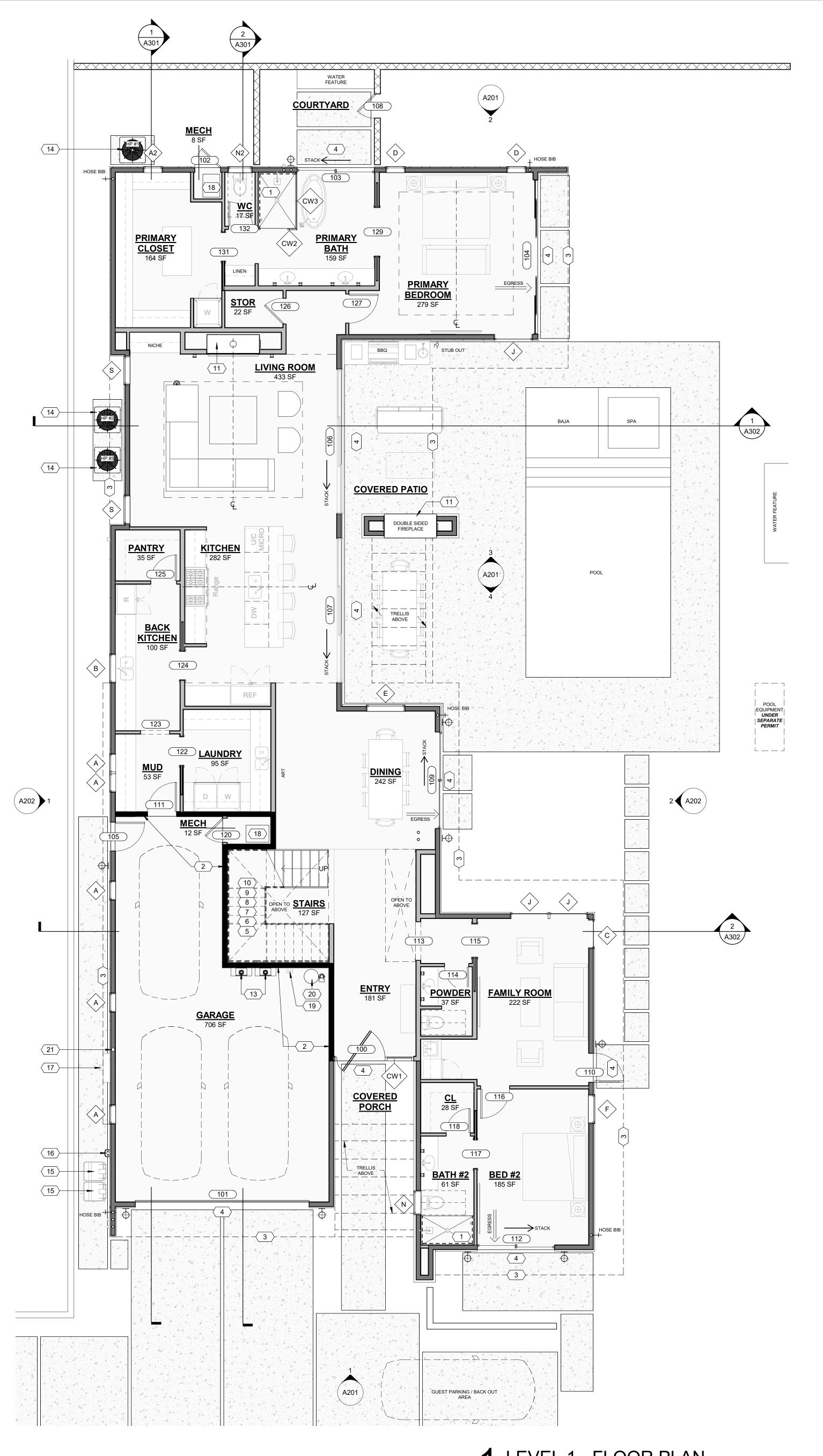
	WINDOW SCHEDULE						
MARK	FAMILY	COUNT	WIDTH	ПЕІСПТ	HEAD HEIGHT	SILL HEIGHT	Comment
IVIAIN	I AIVIIL I	COUNT	VVIDIII	HEIGH	HLIGHT	HEIGH	Comment
A	Fixed	5	2' - 0"	2' - 0"	8' - 0"	6' - 0"	
A2	Fixed	1	2' - 0"	2' - 0"	10' - 0"	8' - 0"	
В	WD - Fixed	1	3' - 0"	5' - 0"	8' - 0"	3' - 0"	
c	Fixed	1	3' - 0"	10' - 0"	10' - 0"	0"	TEMPERED
D	Fixed	2	2' - 0"	7' - 0"	10' - 0"	3' - 0"	
E	Fixed	1	4' - 0"	8' - 0"	9' - 0"	1' - 0"	TEMPERED
<b>F</b>	WD - Fixed	1	3' - 0"	6' - 0"	8' - 0"	2' - 0"	
G ,	WD - Casement-Singe-Left	2	3' - 0"	5' - 0"	8' - 0"	3' - 0"	EGRESS
J	WD - Awning	3	4' - 0"	10' - 0"	10' - 0"	0"	TEMPERED
М	Fixed	3	3' - 0"	3' - 0"	9' - 0"	6' - 0"	
N	Fixed	1	2' - 6"	3' - 0"	9' - 0"	6' - 0"	
N2	Fixed	1	2' - 6"	3' - 0"	10' - 0"	7' - 0"	
N3	Fixed	1	2' - 6"	3' - 0"	9' - 0"	6' - 0"	
N4	Fixed	1	2' - 6"	3' - 0"	8' - 0"	5' - 0"	
Р	Fixed	2	4' - 0"	5' - 0"	8' - 0"	3' - 0"	
R	Fixed	3	4' - 0"	6' - 0"	8' - 0"	2' - 0"	
S	WD - Fixed	2	3' - 0"	8' - 0"	10' - 0"	2' - 0"	
S1	WD - Skylight	1	4' - 0"	4' - 0"			

CURTAIN WALL SCHEDULE						
MARK	LENGTH	OVERALL HEIGHT	AREA	COMMENTS		
CW1	8' - 2"	10' - 0"	81.7 SF	ENTRY		
CW2	11 3/4"	10' - 0"	9.9 SF	PRIMARY SHOWER		
CW3	5' - 11"	10' - 0"	59.1 SF	PRIMARY SHOWER		

### NOTES:

- 1. ALL WOOD FRAMED EXTERIOR WALLS TO HAVE MIN. R-21 INSULATION TYP. ALL CEILINGS TO HAVE MIN. R-38 INSULATION TYP.
- 2. 90% OF LAMPS IN PERMANENT FIXTURES OR 90% OF PERMANENT FIXTURES HAVE HIGH EFFICACY LAMPS. DOES NOT APPLY TO LOW VOLTAGE LIGHTING
- CLOTHES DRYERS TO HAVE BOTH GAS AND ELECTRIC HOOKUP OPTIONS. REFERENCE SHEET P103 AND E104.
- ALL HABITABLE SPACE ROOMS COMPLY WITH LIGHT AND VENTILATION REQUIREMENTS PER IRC R303.
- REFER TO SHEET A504 FOR FIREBLOCKING DETAILS IN OPENINGS AROUND VENTS, CHIMNEYS, AND FIREPLACES AT FLOOR AND CEILING LEVELS AND IN CONCEALED SPACES BETWEEN WALL STUDS AT STAIRS IN LINE WITH STRINGERS. IN ACCORDANCE WITH IRC SECTIONS R302.11 AND R302.12.



### FLOOR PLAN **GENERAL NOTES**

GAS PIPING PLACED UNDER ANY CONCRETE SLAB SHALL COMPLY PER IFGC 404.14 REQUIREMENTS. SHALL CONFORM TO IFGC SECTION 403 FOR MATERIALS, INSTALLATION, AND TESTING.

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

3. MAXIMUM STUD SPACING IS 16 INCHES ON CENTER UNLESS NOTED OTHERWISE 4. REFER TO STRUCTURAL DRAWINGS FOR LOCATIONS AND ADDITIONAL

REQUIREMENTS FOR LOAD-BEARING AND SHEAR WALLS 5. TYPICAL GYPSUM SHEATHING THICKNESS IS 5/8 INCH UNLESS NOTED

6. PROVIDE A LISTED AND APPROVED RANGE OR COOKTOP UNIT AND INSTALL PER MANUF. REQUIREMENTS. RANGES AND COOKTOPS ARE TO BE MANUFACTURER WOLF OR SIMILAR.

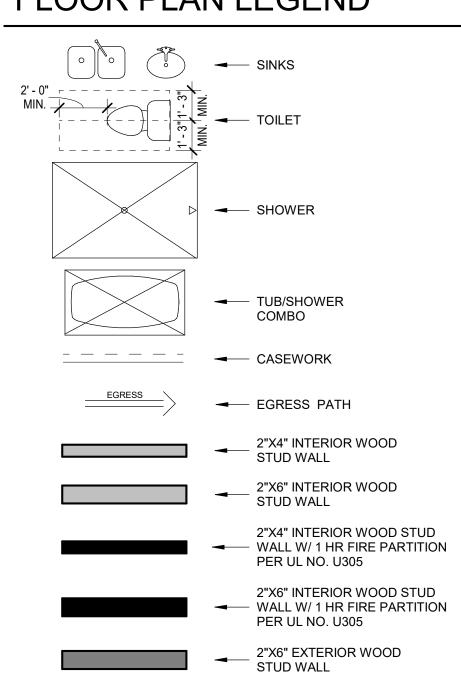
### FLOOR PLAN KEYNOTES

- 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.
- PROVIDE 1-RATED WALL ASSEMBLY AS NOTED. REFER TO RATED WALL ASSEMBLY DETAIL 12 ON SHEET A502.
- 3. OVERHANG OF ROOF FROM LEVEL ABOVE.
- 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.
- 5. 36" MIN. HEIGHT GUARDRAIL W/ 4" MAX VERTICAL SPACING OF HORIZONTAL RUNGS. GUARDRAIL TO SUPPORT 200# CONCENTRATED LOAD / 50# UNIFORM LOAD PER 2018 IRC R312.1.
- PROVIDE CONTINUOUS 1-1/2" DIA. HANDRAIL @ 36" A.F.F. PER
- STAIR RISER HEIGHT SHALL BE A MAXIMUM OF 7-3/4" MEASURED VERTICALLY BETWEEN LEADING EDGES OF ADJACENT TREADS
- 8. OPEN RISERS CANNOT PERMIT THE PASSAGE OF A 4" SPHERE BETWEEN TREADS PER IRC R311.7.
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- GAS FIREPLACE INSTALL PER IRC R1004 AND R1005 COMBUSTION AIR PROVIDED PER IRC R1006.
- REFER TO FIREPLACE SPECS ON SHEET A503. **12a.** 4"X6" MIN. METAL THRU-WALL ROOF SCUPPER W/ DOWNSPOUT.
- **12b.** 4"X6" MIN. METAL THRU-WALL SCUPPER.
- 13. TANKLESS GAS WATER HEATER. SEE PLUMBING.
- **14.** HEAT PUMP. SEE MECHANICAL.
- **15.** TRASH / RECYCLING BINS.
- **16.** GAS METER. SEE PLUMBING.
- 17. 400 AMP ELECTRICAL PANEL. SEE ELECTRICAL.
- **18.** AIR HANDLER. SEE MECHANICAL.
- **19.** SOFT WATER LOOP. **20.** WATER SOFTENER EQUIPMENT.
- **21.** 4" DIAMETER CONDUIT FROM ELECTRICAL PANEL TO ROOF FOR
- 22. 2" FLOOR DRAIN W/ LEADER DOWN TO LOWER LEVEL. NOT TO BE CONNECTED TO SEWER SYSTEM.
- **23.** N/A
- WATERPROOF DECKING SYSTEM ICC-ES REPORT ESR-2151.
- FOAM ROOF PER ICC-ES REPORT ESR-2532 MANUFACTURER: SWD URETHANE

FUTURE SOLAR ARRAY. SEE ELECTRICAL.

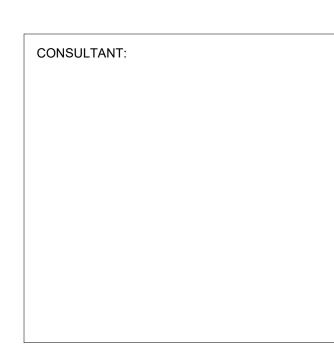
- **42.** N/A
- DECORATIVE 2"x6", OR SIMILAR, HEMLOCK SHADE FINS. SPACED 6" O.C.

# FLOOR PLAN LEGEND

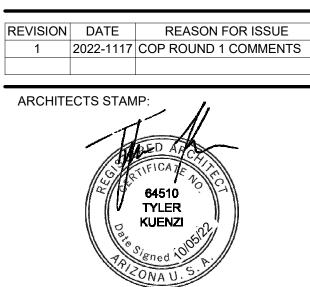




**design**tank © 1640 E BETHANY HOME ROAD PHOENIX, AZ 85016 503.580.5626



**PERMIT SET** 



EXPIRES 09/30/2023

FLOOR PLAN -LEVEL 1

**CITY OF PHOENIX** Planning and Development Department BY: Patrick B Montoya 01/10/2023 This set of plans has been reviewed for PHOENIX CONSTRUCTION CODE requirements prior to suance of Building Permit and shall be kept at the nstruction site. Such review shall not prevent the Building Official from requiring correction of errors in the plans where such errors are subsequently found to be in violation of any law or ordinance.

REVISION 2022-1005 As indicated SHEET SIZE 30" X 42"

LEVEL 1 - FLOOR PLAN

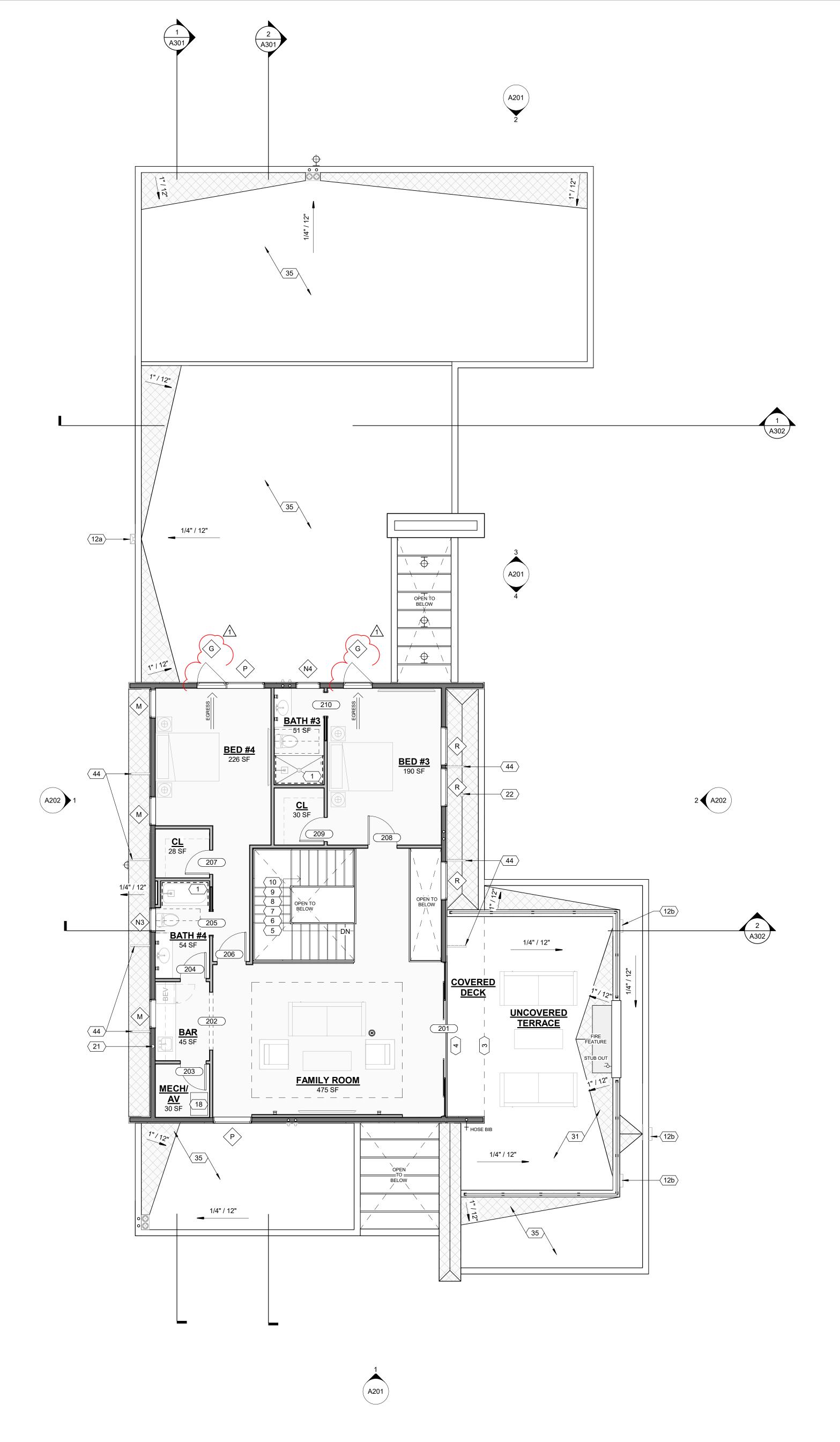
3/16" = 1'-0"

		WIN	DOW SCI	HEDULE			
					HEAD	SILL	
MARK	FAMILY	COUNT	WIDTH	HEIGHT	HEIGHT	HEIGHT	Comments
Δ	Tid		2' - 0"	01 011	8' - 0"	6' - 0"	
A	Fixed	5	<u> </u>	2' - 0"	1 -		
A2	Fixed	1	2' - 0"	2' - 0"	10' - 0"	8' - 0"	
В`	WD - Fixed	1	3' - 0"	5' - 0"	8' - 0"	3' - 0"	
C	Fixed	1	3' - 0"	10' - 0"	10' - 0"	0"	TEMPERED
D	Fixed	2	2' - 0"	7' - 0"	10' - 0"	3' - 0"	
E	Fixed	1	4' - 0"	8' - 0"	9' - 0"	1' - 0"	TEMPERED
5	WD - Fixed	1	3' - 0"	6' - 0"	8' - 0"	2' - 0"	
G	WD-	2	3' - 0"	5' - 0"	8' - 0"	3' - 0"	EGRESS
١ /	Casement-Singe-Left						
J	WD - Awning	3	4' - 0"	10' - 0"	10' - 0"	0"	TEMPERED
М	Fixed	3	3' - 0"	3' - 0"	9' - 0"	6' - 0"	
N	Fixed	1	2' - 6"	3' - 0"	9' - 0"	6' - 0"	
N2	Fixed	1	2' - 6"	3' - 0"	10' - 0"	7' - 0"	
N3	Fixed	1	2' - 6"	3' - 0"	9' - 0"	6' - 0"	
N4	Fixed	1	2' - 6"	3' - 0"	8' - 0"	5' - 0"	
P	Fixed	2	4' - 0"	5' - 0"	8' - 0"	3' - 0"	
R	Fixed	3	4' - 0"	6' - 0"	8' - 0"	2' - 0"	
S	WD - Fixed	2	3' - 0"	8' - 0"	10' - 0"	2' - 0"	
S1	WD - Skylight	1	4' - 0"	4' - 0"	1.5 0		

CURTAIN WALL SCHEDULE							
MARK	LENGTH	OVERALL HEIGHT	AREA	COMMENTS			
011/4		101 011	24.7.05	LEVIED.			
CW1	8' - 2"	10' - 0"	81.7 SF	ENTRY			
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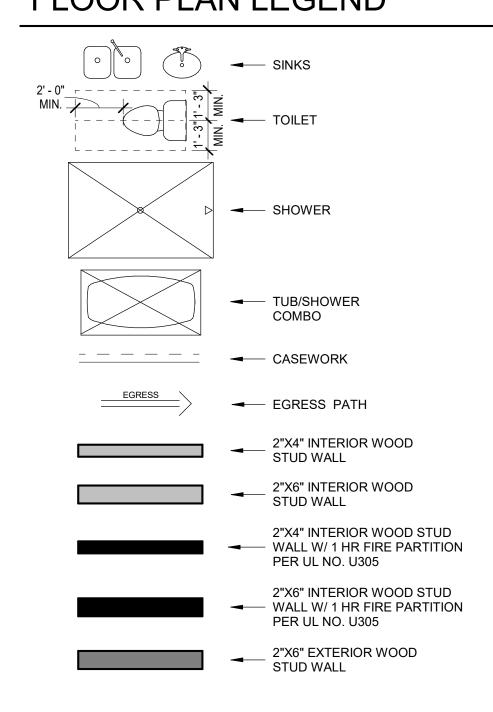
### FLOOR PLAN KEYNOTES

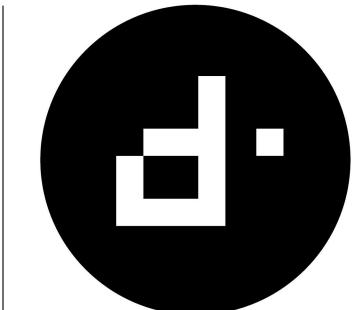
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- 7. STAIR RISER HEIGHT SHALL BE A MAXIMUM OF 7-3/4" MEASURED VERTICALLY BETWEEN LEADING EDGES OF ADJACENT TREADS PER IRC R311.7.
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- 16. GAS METER. SEE PLUMBING.17. 400 AMP ELECTRICAL PANEL. SEE ELECTRICAL.
- 18. AIR HANDLER. SEE MECHANICAL.
- 19. SOFT WATER LOOP.20. WATER SOFTENER EQUIPMENT.
- 21. 4" DIAMETER CONDUIT FROM ELECTRICAL PANEL TO ROOF FOR FUTURE SOLAR ARRAY. SEE ELECTRICAL.
- 2" FLOOR DRAIN W/ LEADER DOWN TO LOWER LEVEL. NOT TO BE CONNECTED TO SEWER SYSTEM.
- **23.** N/A
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- **35.** FOAM ROOF PER ICC-ES REPORT ESR-2532
- MANUFACTURER: SWD URETHANE

  42. N/A
- **44.** DECORATIVE 2"x6", OR SIMILAR, HEMLOCK SHADE FINS. SPACED 6" O.C.

# FLOOR PLAN LEGEND





designtank ©

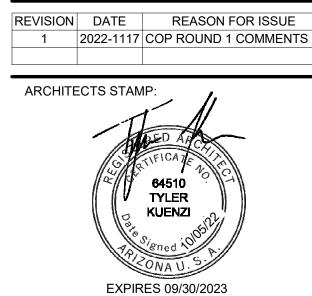
1640 E BETHANY HOME ROAD
PHOENIX, AZ 85016
503.580.5626

CONSULTANT:

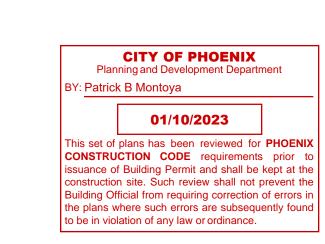
**PERMIT SET** 

# STORY RESIDENCE

E REASON FOR ISSU



FLOOR PLAN -LEVEL 2



DATE
2022-1005

SCALE
As indicated

SHEET SIZE
30" X 42"

REVISION
1

SHEET NUMBER
A 104