9/14/2022, 12:49:46 PM

FLOOR PLAN KEYNOTES:

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2 - PROVIDE 1-RATED WALL ASSEMBLY AS NOTED. **REFER TO RATED WALL ASSEMBLY DETAIL 12 ON SHEET A502.**

3 - OVERHANG OF ROOF FROM LEVEL ABOVE

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

5 - 36" MIN. HEIGHT GUARDRAIL W/ 4" MAX VERTICAL SPACING OF HORIZONTAL RUNGS. GUARDRAIL TO SUPPORT 200# CONCENTRATED LOAD/ 50# UNIFORM LOAD PER IRC 2018 R312.1

6 - PROVIDE CONTINUOUS 1-1/2" DIA. HANDRAIL @ 36" A.F.F. PER R311.7

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18 - AIR HANDLER - SEE MECH.

19 - SOFT WATER LOOP

20 - WATER SOFTENER EQUIPMENT

21 - NOT USED

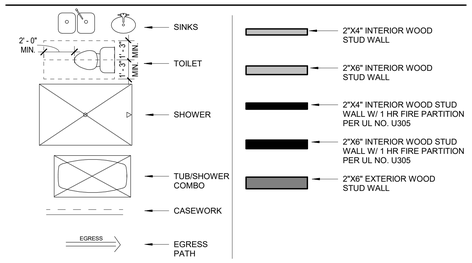
22 - WATERPROOF DECKING SYSTEM ICC-ESR REPORT ESR-2201

23 - 3" DIA BOLLARD

24 - ELEVATOR INSTALL PER IRC R321. **SEE SHEET A505 FOR ELEVATOR SPEC**

25 - BALLASTED SINGLE-PLY ROOFING SYSTEM MEMBRANES PER ICC ESR-1184. MANUFACTURER: CARLISLE

FLOOR PLAN LEGEND



DOOR SCHEDULE

Mark	Count	DOOR SIZE WIDTH	DOOR SIZE HEIGHT	COMMENTS
101	1	5' - 9 1/2"	9' - 9 1/2"	FRONT ENTRY DOOR - PIVOT DOOR
102	1	18' - 0"	8' - 0"	GARAGE DOOR
103	1	20' - 0"	11' - 0"	GARAGE DOOR
104	2	3' - 0"	10' - 0"	SINGLE GLASS EXTERIOR DOOR
104B	1	3' - 0"	8' - 0"	SINGLE GLASS EXTERIOR DOOR
105	2	3' - 0"	8' - 0"	EXTERIOR GARAGE DOOR
106	2	8' - 0"	10' - 0"	GLASS SLIDER - TEMPERED
107	1	20' - 0"	10' - 0"	MULTI-SLIDE DOOR TEMPERED
108	1	16' - 0"	10' - 0"	MULTI-SLIDE DOOR TEMPERED
109	1	7' - 0"	10' - 0"	
110	1	2' - 8"	8' - 0"	GARAGE ENTRY DOOR - 45-MIN RATED W/ POSITIVE LATCHING & GASKET
111	2	2' - 8"	8' - 0"	INTERIOR DOOR
112	3	3' - 0"	8' - 0"	INTERIOR DOOR
113	1	3' - 0"	8' - 0"	GARAGE ENTRY DOOR - 45-MIN RATED W/ POSITIVE LATCHING & GASKET
114	1	2' - 6"	8' - 0"	INTERIOR DOOR
115	1	4' - 0"	8' - 0"	INTERIOR CASED OPENING
116	1	5' - 0"	8' - 0"	INTERIOR DOUBLE DOOR
117	4	3' - 0"	8' - 0"	POCKET DOOR
118	2	2' - 0"	2' - 0"	BAR PASS THROUGH
119	1	2' - 7"	10' - 0"	INTERIOR GLASS DOOR
120	1	4' - 2"	8' - 0"	INTERIOR DOUBLE DOOR
201	3	16' - 0"	10' - 0"	MULTI-SLIDE DOOR TEMPERED
202	2	8' - 0"	10' - 0"	GLASS SLIDER - TEMPERED
203	2	2' - 8"	8' - 0"	INTERIOR DOOR
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211	1	3' - 10"	10' - 0"	INTERIOR GLASS DOOR

WINDOW SCHEDULE

Mark	Qty.	Window Type	Width	Height	Head Height	Comments
A	14	Fixed	4' - 0"	10' - 0"	10' - 0"	TEMPERED
B	2	Fixed	2' - 0"	7' - 0"	10' - 0"	
C	2	Fixed	2' - 0"	6' - 0"	10' - 0"	
D	2	Fixed	2' - 0"	10' - 0"	10' - 0"	TEMPERED
F	3	Fixed	4' - 0"	2' - 0"	10' - 0"	
G	1	Fixed	3' - 6"	7' - 0"	10' - 0"	
H	4	Fixed	3' - 0"	10' - 0"	10' - 0"	TEMPERED
J	1	Fixed	1' - 0"	10' - 0"	10' - 0"	
SS	1	Fixed	10' - 0"	7' - 0"	10' - 0"	PNEUMATIC SERVING WINDOW
XX	1	Fixed	3' - 10"	10' - 0"	10' - 0"	TEMPERED

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

3. CLOTHES DRYERS TO HAVE BOTH GAS AND ELECTRIC HOOKUP OPTIONS. REFERENCE SHEET P103 AND E104.

FLOOR PLAN GENERAL NOTES

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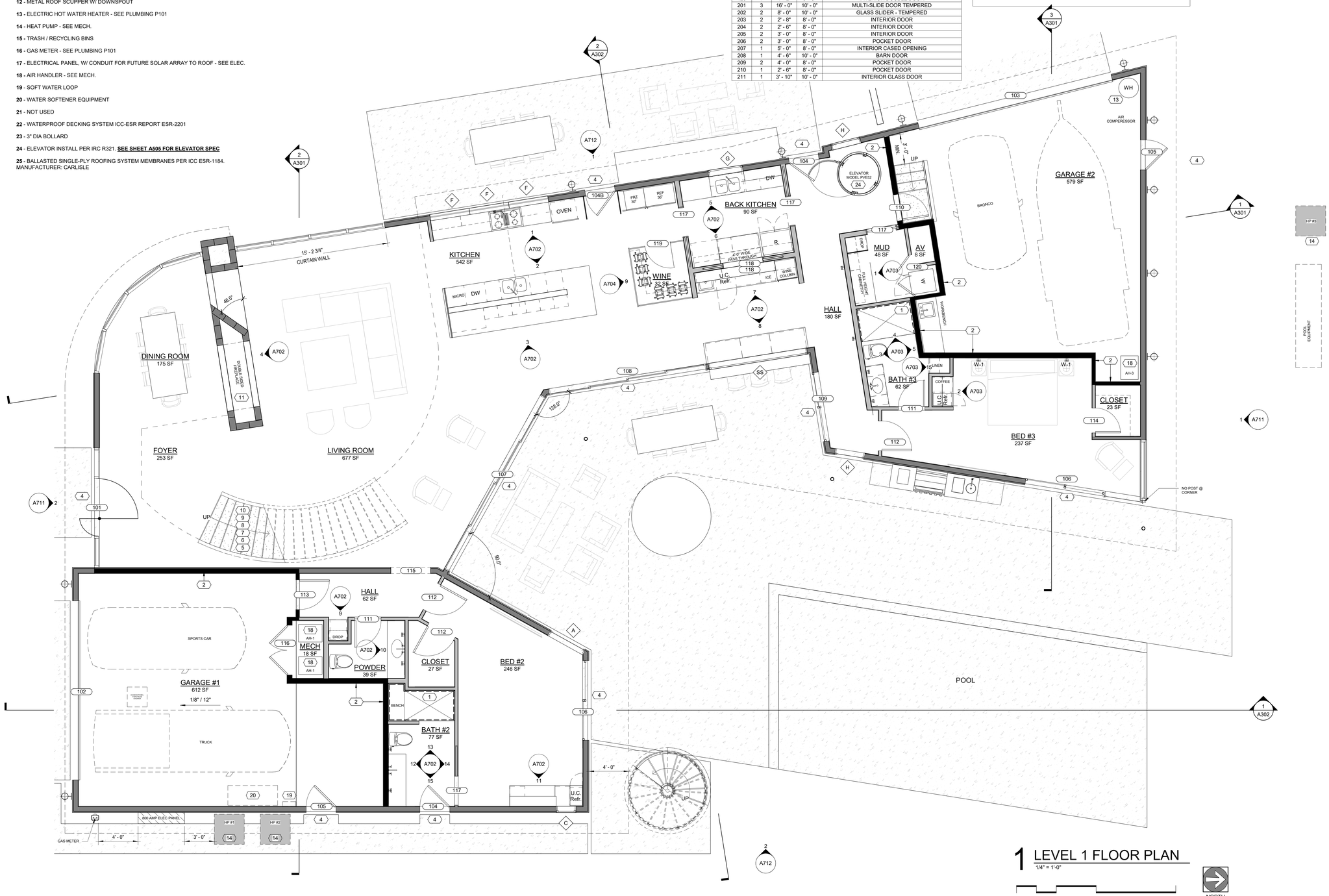
2. VERIFY AND MAINTAIN REQUIRED HORIZONTAL AND VERTICAL CLEARANCES ABOVE THE FINISHED COUNTERTOP SURFACE BEFORE ORDERING OR INSTALLING CABINETS.

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

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

0 2 4 8 16

NORTH

DESIGN TANK

DESIGN**TANK** ©

1640 E BETHANY HOME ROAD
PHOENIX, AZ 85016
503.580.5626

CONSULTANT:

PERMIT SET

GIFFORD RESIDENCE

2233 E SOLAR DR.
PHOENIX, AZ 85020

REVISION	DATE	REASON FOR ISSUE
1	4/13/2022	FLOOR PLAN REVISION

ARCHITECTS STAMP:

REGISTERED ARCHITECT
64510
TYLER KUENZI
CERTIFICATE NO.
Registered
ARIZONA U.S.A.

EXPIRES 09/30/2023

FLOOR PLAN LEVEL 1

DATE 2022-0112	REVISION 1
SCALE As indicated	
PROJECT NUMBER 000000	SHEET NUMBER A103
SHEET SIZE 30" X 42"	

C:\Users\Hannah\Filangup\Design\TANK\Tyler Kuenzi - Documents\00 Active Projects\7 Views (7 Lots)\BIM\LOT 7\V22_2022-0712 7 VIEWS_LOT 7 - PERMIT SETS.rvt

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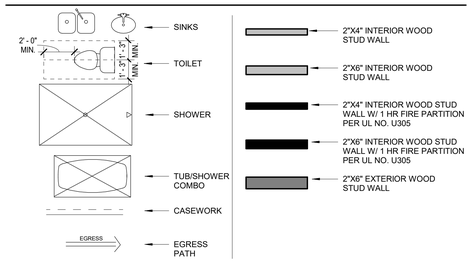
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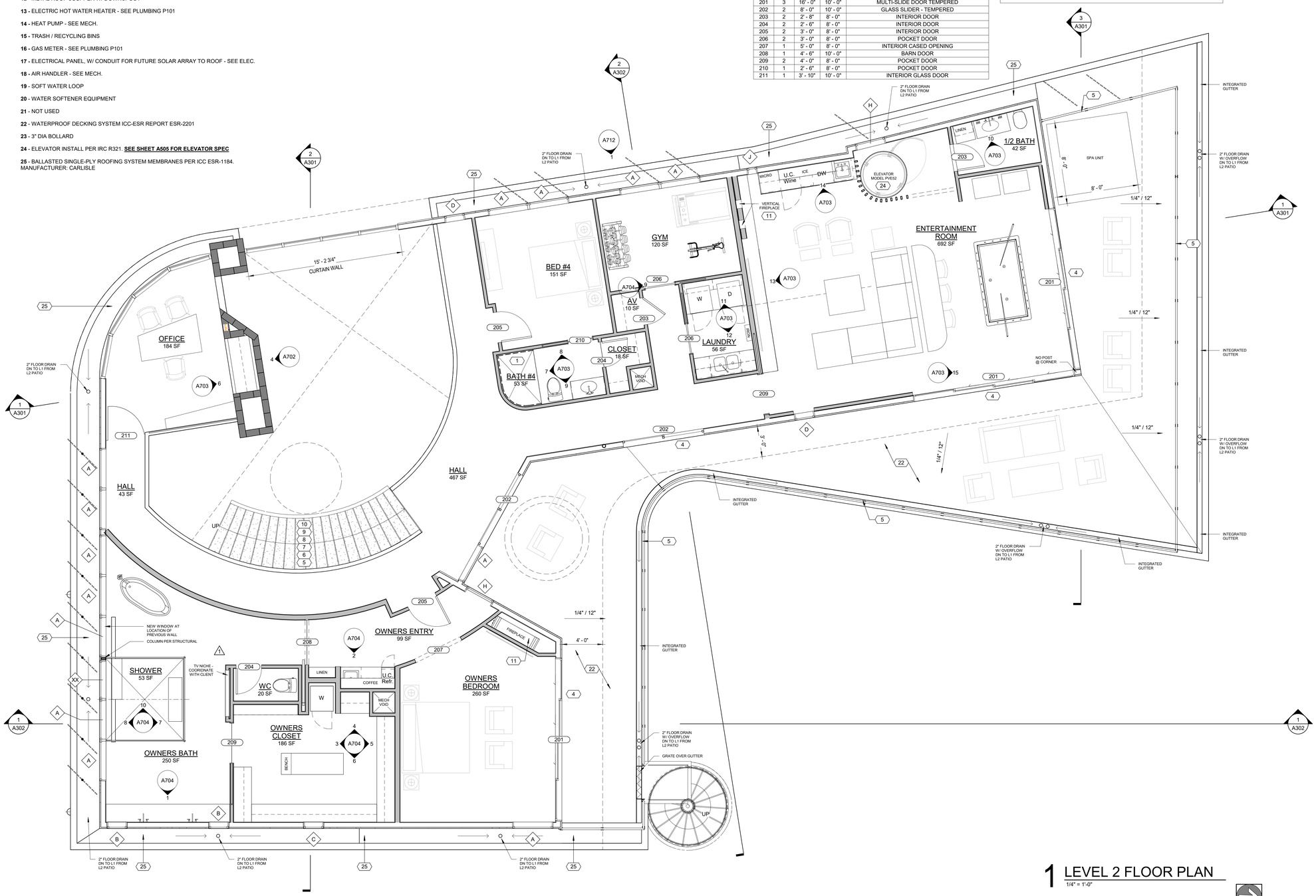
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1 LEVEL 2 FLOOR PLAN
1/4" = 1'-0"

0 2 4 8 16

NORTH

DESIGN TANK

DESIGN**TANK** ©

1640 E BETHANY HOME ROAD
PHOENIX, AZ 85016
503.580.5626

CONSULTANT:

PERMIT SET

GIFFORD RESIDENCE

2233 E SOLAR DR.
PHOENIX, AZ 85020

REVISION	DATE	REASON FOR ISSUE
1	4/13/2022	FLOOR PLAN REVISION

ARCHITECTS STAMP:

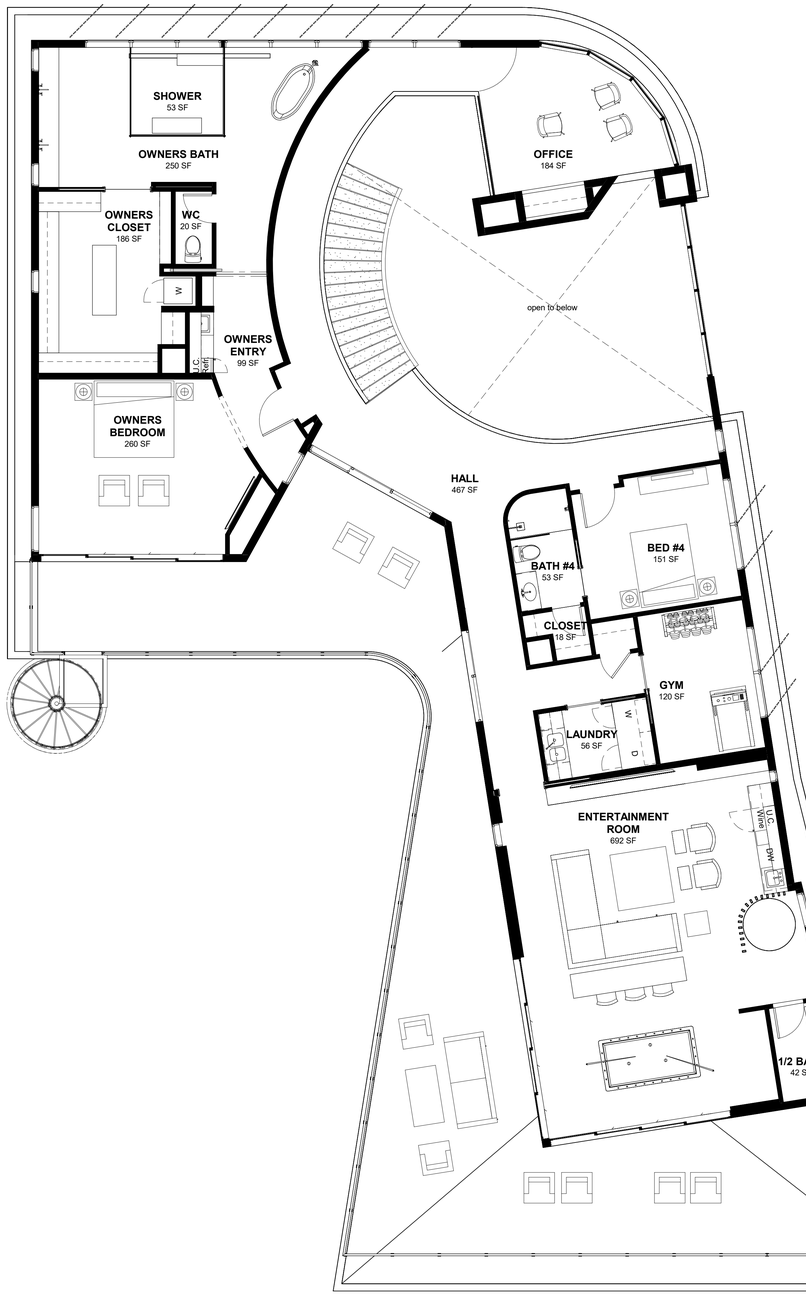
REGISTERED ARCHITECT
64510
TYLER
KUENZI
Date Signed 01/06/22
ARIZONA U.S.A.

EXPIRES 09/30/2023

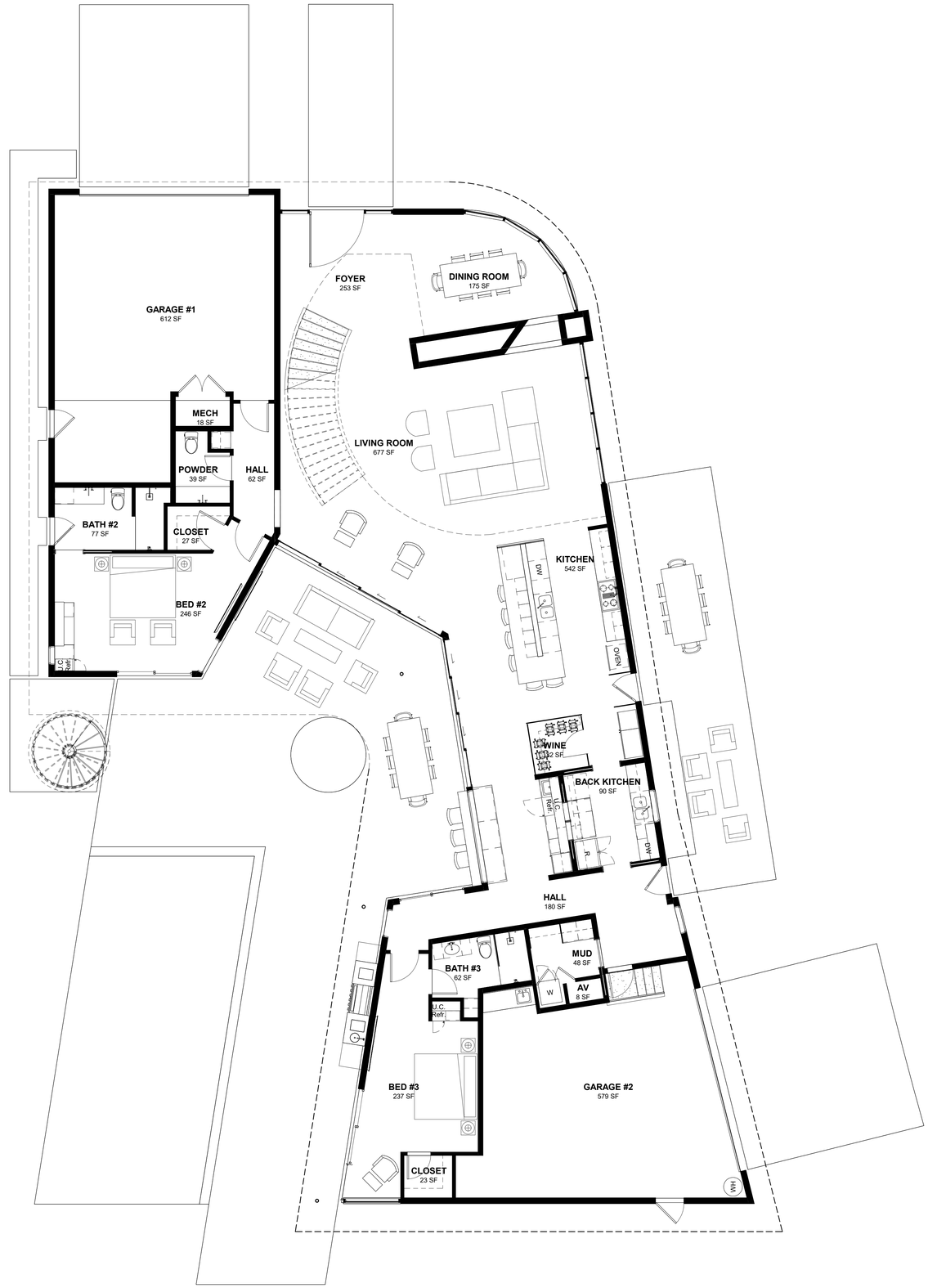
FLOOR PLAN LEVEL 2

DATE 2022-0112	REVISION 1
SCALE As indicated	
PROJECT NUMBER 000000	SHEET NUMBER A104
SHEET SIZE 30" X 42"	

C:\Users\HannahFrandsup\Design TANK\Tyler Kuenzi - Documents\00 Active Projects\7 Views (2 Lots)\BIM\LOT 7\V22_2022-0712 7 VIEWS LOT 7 - PERMIT SETS.rvt



level 2 cr
3/16" = 1'-0" **02**



level 1 cr
3/16" = 1'-0" **01**

7 views - lot 7

2233 e solar dr. phoenix, az 85020

a001
floor plans