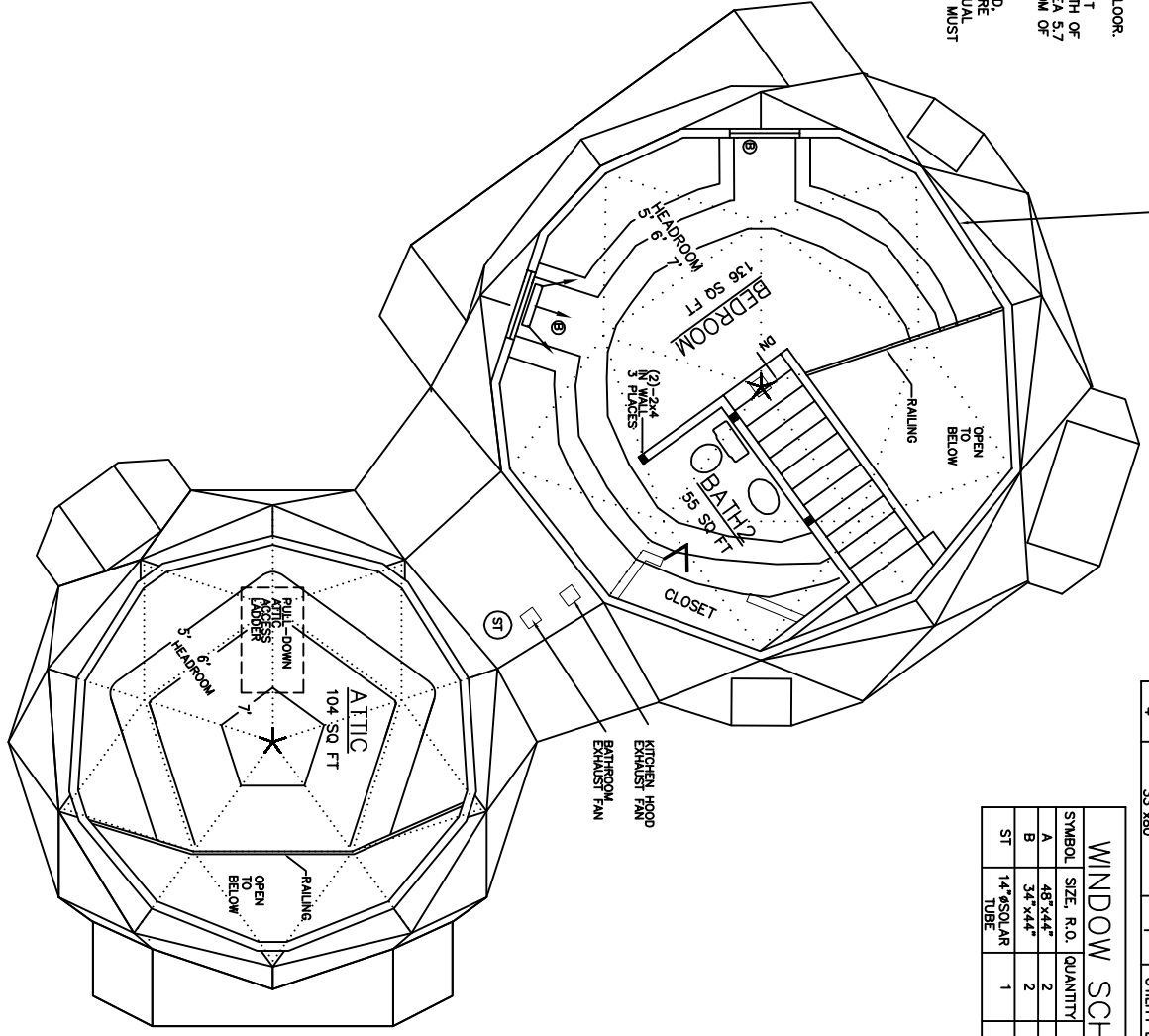


NOTES:

1. CRITICAL DIMENSIONS ARE GIVEN. OTHERS MAY BE SCALE MEASURED. SEE SHEET S-1 FOR BEARING WALL LOCATION DIMENSIONS.
2. INTERIOR WALLS ARE DIMENSIONED TO THEIR CENTERLINE UNLESS OTHERWISE NOTED.
3. INTERIOR WALL THICKNESS SHOWN IS 4 1/2", 3 1/2" FRAMING PLUS 1/2" WALL BOARD ON BOTH SIDES.
4. RAD-INDICATES THE RADIUS TO THE CENTER OF THE FLOOR.
5. ALL BEDROOMS THAT DO NOT HAVE AN ALTERNATE EXIT MUST HAVE WINDOW QUALIFIED FOR EGRESS. MINIMUM WIDTH OF OPENING 20" MINIMUM HEIGHT 24" MIN. CLEAR OPEN AREA 5.7 SQ. FT. MAXIMUM HEIGHT FROM THE FLOOR TO THE BOTTOM OF THE OPENING 44".
6. WINDOWS FOR BEDROOMS MUST MEET EGRESS AS STATED. OTHER WINDOWS CAN BE SMALLER. EXTERIOR DOORS: THERE MUST BE ONE 36" EGRESS DOOR. U FACTOR MUST BE EQUAL OR BETTER THAN ENERGY REPORT. PERFORMANCE LABELS MUST STAY ON WINDOWS AND EXTERIOR DOORS UNTIL FINAL INSPECTION.
7. ENCLOSED ACCESSIBLE SPACE UNDER STAIRS SHALL HAVE WALLS UNDER-STAIR SURFACE AND ANY SOFFITS PROTECTED ON THE ENCLOSED SIDE WITH 5/8" TYPE "X" GYPSUM BOARD.
8. LANDINGS OR FLOORS AT THE REQUIRED EGRESS DOOR SHALL NOT BE MORE THAN 1 1/2" LOWER THAN THE TOP OF THE THRESHOLD.
9. EXHAUST FANS ARE INSTALLED IN TOP CENTER OF DOME IN EACH BATHROOM. ON THE STOVE, MICROWAVE AND CLOTHES DRYER SEVERE COLD CLIMATES A HEAT RECOVERY VENTILATOR OR SIMILAR EQUIPMENT MAY BE INSTALLED TO REMOVE INTERIOR WATER VAPOR IF NEEDED.
10. NO GUTTERS, DOWN SPOUTS OR SPLASH BLOCKS. MINIMUM GRADE SHOULD BE 1" VERTICAL DROP PER 10' HORIZONTAL AWAY FROM THE FOUNDATION
11. A SIDE HINGED DOOR SHALL BE PROVIDED AS THE REQUIRED EXIT DOOR. HAVING THE MINIMUM CLEAR WIDTH DIMENSION OF 32 INCHES AND A MINIMUM CLEAR HEIGHT OF 78 INCHES. THE FLOOR OR A MINIMUM 36"x36" LANDING IS REQUIRED AT EXTERIOR DOORS, WHICH MAY BE A MAXIMUM OF 7 3/4" BELOW THE TOP OF THE THRESHOLD. PROVIDED THE DOOR, OTHER THAN AN EXTERIOR STORM OR SCREEN DOOR, DOES NOT SWING OVER THE LANDING, OTHERWISE THE FLOOR OR LANDING MUST NOT BE MORE THAN 1 1/2" BELOW THE TOP OF THE THRESHOLD. A STAIRWAY OF 2 OR FEWER RISERS IS ALLOWED TO BE LOCATED ON THE EXTERIOR SIDE OF A DOOR, OTHER THAN THE REQUIRED EXIT DOOR, PROVIDED THE DOOR DOES NOT SWING OVER THE STAIRWAY.
12. PROVIDE AT LEAST ONE BATHROOM ON HABITABLE GRADE LEVEL WITH A DOOR THAT HAS A 29" CLEAR OPENING.



DOOR SCHEDULE				LOCATION
SYMBOL	SIZE	QUANTITY	TYPE	
1	72"x80"	2	SLIDING GLASS DOOR W/ SCREEN DOOR	DINING ROOM
2	60"x80"	1	PAIR FRENCH DOOR W/ SCREEN DOOR	FAMILY ROOM
3	9'x7'	1	GARAGE DOOR W/ SCREEN DOOR	GARAGE
4	33"x80"	1	UTILITY DOOR W/ SCREEN DOOR	GARAGE

WINDOW SCHEDULE				LOCATION
SYMBOL	SIZE, R.O.	QUANTITY	TYPE	
A	48"x44"	2	DOUBLE HUNG	FAMILY ROOM, KITCHEN
B	34"x44"	2	CASEMENT EGRESS	BEDROOM
ST	14" SOLAR TUBE	1		LINK

SECOND FLOOR PLAN

SCALE: 1/4" = 1'-0"

27' DOME 192 SQ.FT  
 22' DOME 104 SQ.FT  
 TOTAL: 296 SQ.FT

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INC. DOME PLANS FOR:  
**AIDOME RESIDENCE 27' LINKED TO 22'**  
 SHEET TITLE:  
**2ND FLOOR PLAN**

DRAWN BY:  
 CHECKED BY:  
 DATE:  
 DRAWING NO:  
 REVISION:

SHEET NO.  
**A-5**  
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