



FIRST FLOOR PLAN - 2x6 EXTERIOR WALLS

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

ROOM NAME	AREA (SF)	LIGHT 8%		VENT 4%		MECH (CFM)	
		REQ	ACT	REQ	ACT	REQ	ACT
KITCHEN / CAFE / GATHERING	614.5	49.2	82.5	24.6	36.9	—	—
PR	34.2	2.7	5.2	1.4	2.1	—	—
PPC	37.4	3.0	5.2	1.5	2.1	—	—
O. SUITE	192.3	15.4	23.4	7.7	11.8	—	—
O. BATH	131.1	10.5	20.0	5.2	**	153.4	160
BEDROOM 2	129.4	10.4	11.7	5.2	5.9	—	—
BEDROOM 3	148.7	11.9	23.4	5.9	11.8	—	—
BATH 2	55.4	4.4	—	2.2	—	64.8	80
LAUNDRY	48.9	3.9	—	2.0	—	57.2	60
LOFT	104.3	8.3	22.1	4.2	10.1	—	—
BEDROOM 7	136.7	10.9	12.2	5.5	6.7	—	—
BATH 7	45.5	3.6	—	1.8	—	53.2	60
SUNROOM	108.9	8.7	55.1	4.4	25.1	—	—

* ARTIFICIAL LIGHT
 ** FAN REQ: LxWxH OF ROOM x 0.13 = MIN. CFM RATING REQUIRED
 *** TABLE ABOVE SHOWS CALCULATIONS THAT APPLY FOR ALL ELEVATIONS, U.N.O.
 *** DWELLING WILL BE EQUIPPED WITH WHOLE HOUSE MECHANICAL VENTILATION SYSTEM INSTALLED PER IRC SECTION M1505.

SQUARE FOOTAGES	
BASE HOUSE - HEATED	
FIRST FLOOR	1025
SECOND FLOOR	1242
TOTAL BASE HEATED	2267
BASE HOUSE - UNDER ROOF	
GARAGE - 2 CAR FRONT ENTRY	487
TOTAL BASE UNDER ROOF	2754
OPTIONS	
SUNROOM	108
GARAGE - 3 CAR FRONT ENTRY	707

NOTE: SCALES NOTED ON DRAWINGS RELATE TO FULL SIZE PLOTS ON 22x34 SHEETS - 11x17 SHEETS REPRESENT 1/2 SCALE PLOTS

North Area
 1900 E. Golf Road, - Suite 300
 Schaumburg, Illinois 60173



First Floor Plan

2x4 Exterior Walls

PRODUCTION MANAGER
 Rick Storkey
 INITIAL RELEASE DATE:
 05/31/2024
 CURRENT RELEASE DATE:
 05/31/2024

REV #	DATE	DESCRIPTION

GARAGE HANDING
GARAGE LEFT

PLAN NAME
VESTRY
 NPC PLAN NUMBER
3111.300
 LAWSON PLAN ID

SHEET
A1
4-1.1

