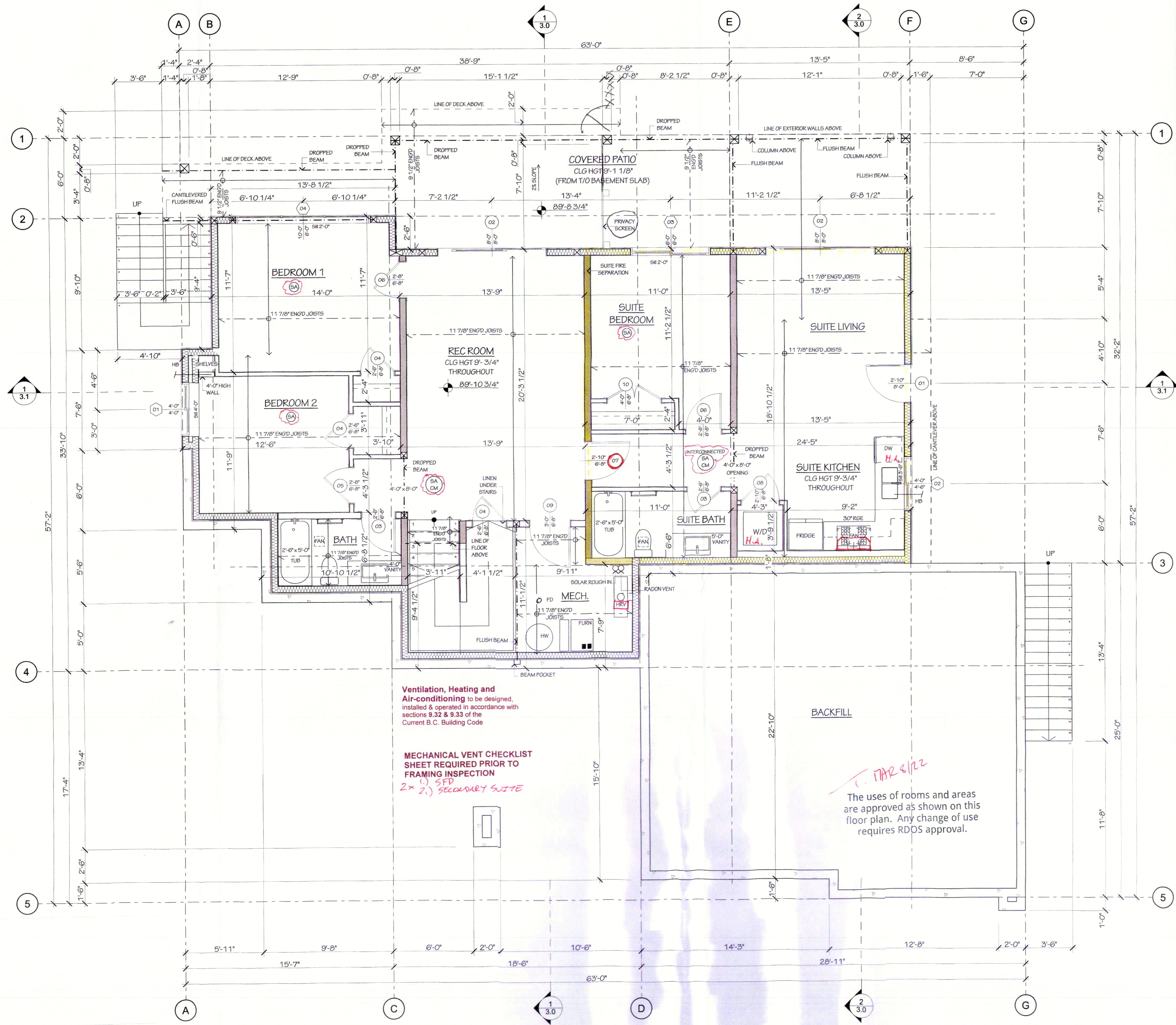




1 BASEMENT PLAN

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

WALL ASSEMBLIES

TYPICAL EXTERIOR WALL	CLADDING WEATHER BARRIER 3/8" SHEATHING 2x6 STUD WALL R24 BATT INSULATION VAPOUR/AIR BARRIER 1/2" GYPSUM BOARD
FIRST WALL	0" CONCRETE WALL 1" AIR SPACE 2x6 STUD WALL R24 BATT INSULATION VAPOUR/AIR BARRIER 1/2" GYPSUM BOARD
GARAGE WALL	1/2" GYPSUM BOARD 2x6 STUD WALL R24 BATT INSULATION AIR/VAPOUR BARRIER 1/2" GYPSUM BOARD
STONE COLUMN FEATURE	STONE WEATHER BARRIER 3/8" SHEATHING 2x4 STUD WALL
TYPICAL INTERIOR WALL	1/2" GYPSUM BOARD 2x4 STUD WALL 1/2" GYPSUM BOARD
2x6 WALL	1/2" GYPSUM BOARD 2x6 STUD WALL 1/2" GYPSUM BOARD
LOAD BEARING INTERIOR WALL	1/2" GYPSUM BOARD 2x6 STUD WALL 1/2" GYPSUM BOARD

SEPARATION ASSEMBLIES

45 MIN. FIRE RESISTANCE RATING
 BCSB TABLE A-9.10.3.1.A
 BCSB TABLE A-9.10.3.1.B

INTERIOR WALL BETWEEN MAIN DWELLING + SUITE (W3/W3B)	1/2" GYPSUM BOARD TYPE X RESILIENT METAL CHANNEL 2x6 STUD WALL SOUND ABSORBING MATERIAL (MIN. 150mm IN FLOORS) 1/2" GYPSUM BOARD TYPE X
LOAD BEARING INTERIOR WALL BETWEEN MAIN DWELLING + SUITE (W3/W3B)	1/2" GYPSUM BOARD TYPE X RESILIENT METAL CHANNEL 2x6 STUD WALL SOUND ABSORBING MATERIAL (MIN. 150mm IN FLOORS) 1/2" GYPSUM BOARD TYPE X
SUITE CEILING (F3/F3B) STC-53 IC-47	FINISHED FLOORING 5/8" PLYWOOD SUBFLOOR 1 1/2" (1 1/8" @ MAX 24" O.C.) SOUND ABSORBING MATERIAL (MIN. 150mm) RESILIENT METAL CHANNEL (@ 24" O.C.) AIR BARRIER 2 PLY 1/2" TYPE X GYPSUM BOARD

SUITE REQUIRES BASEBOARD HEATING AND INTERCONNECTED SMOKE ALARM

BUILDING GUIDELINES COMPLIANCE

Design Consultant: Kelly Mercer
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 Date: JAN 19, 22