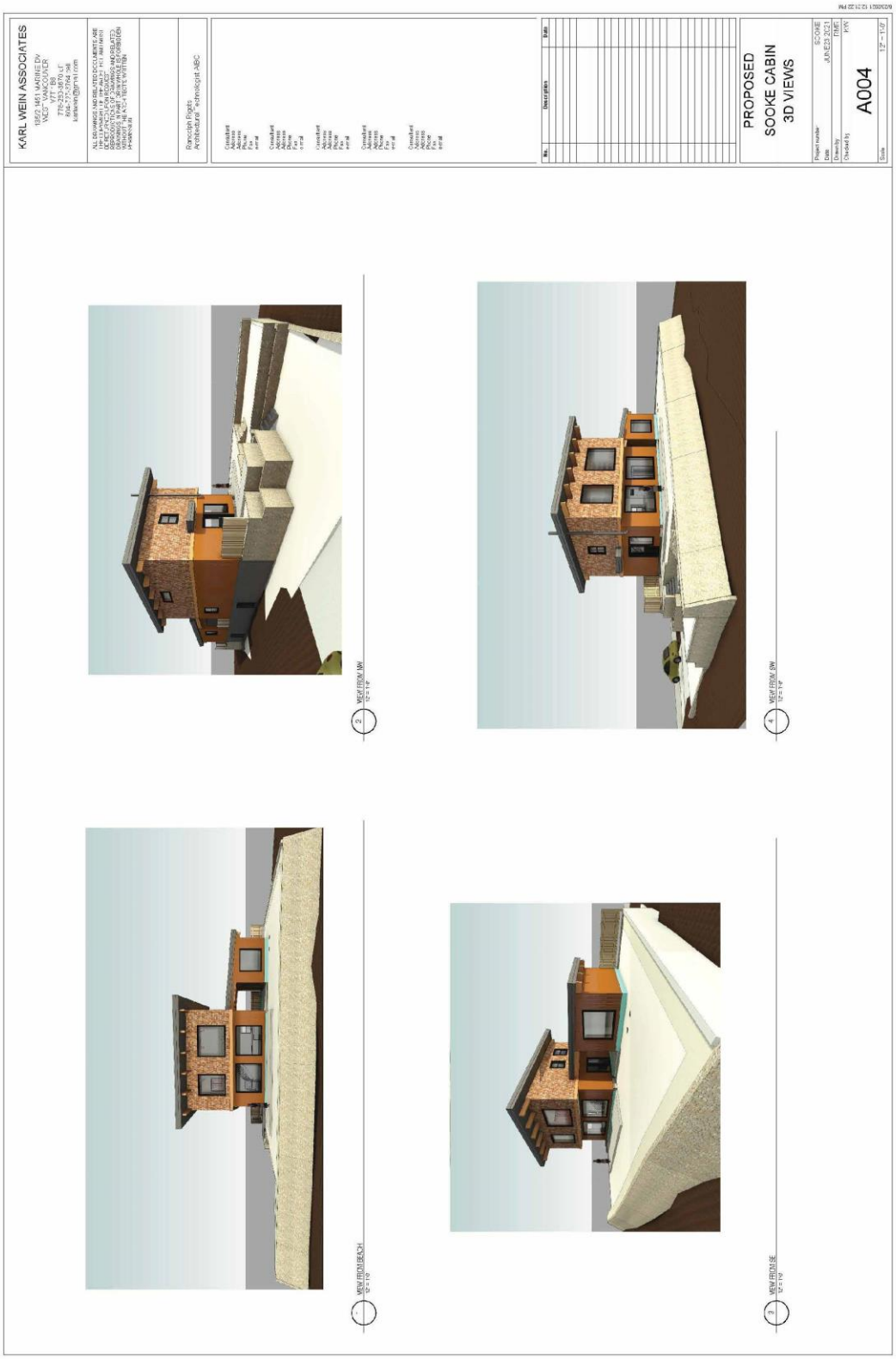
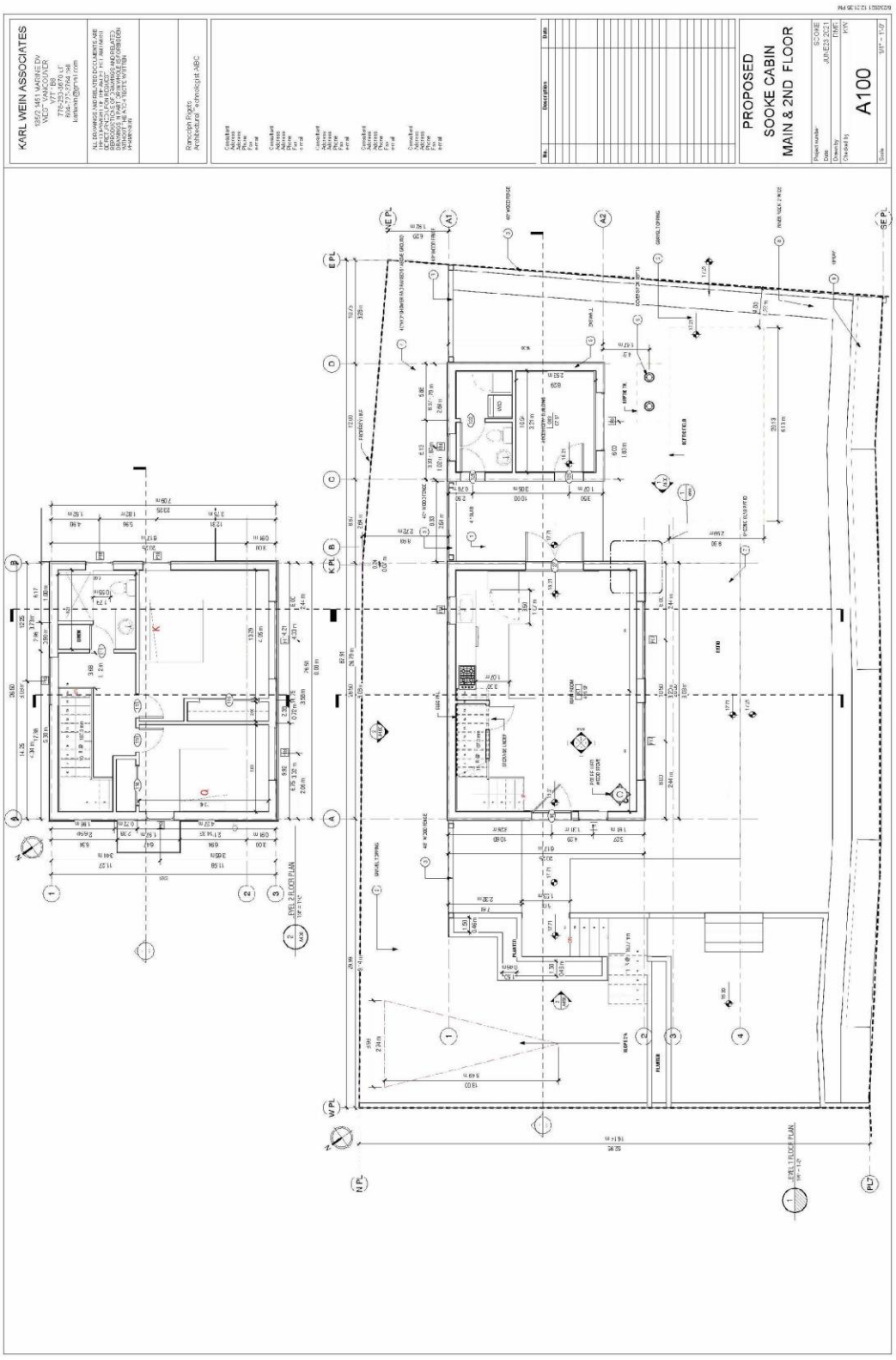
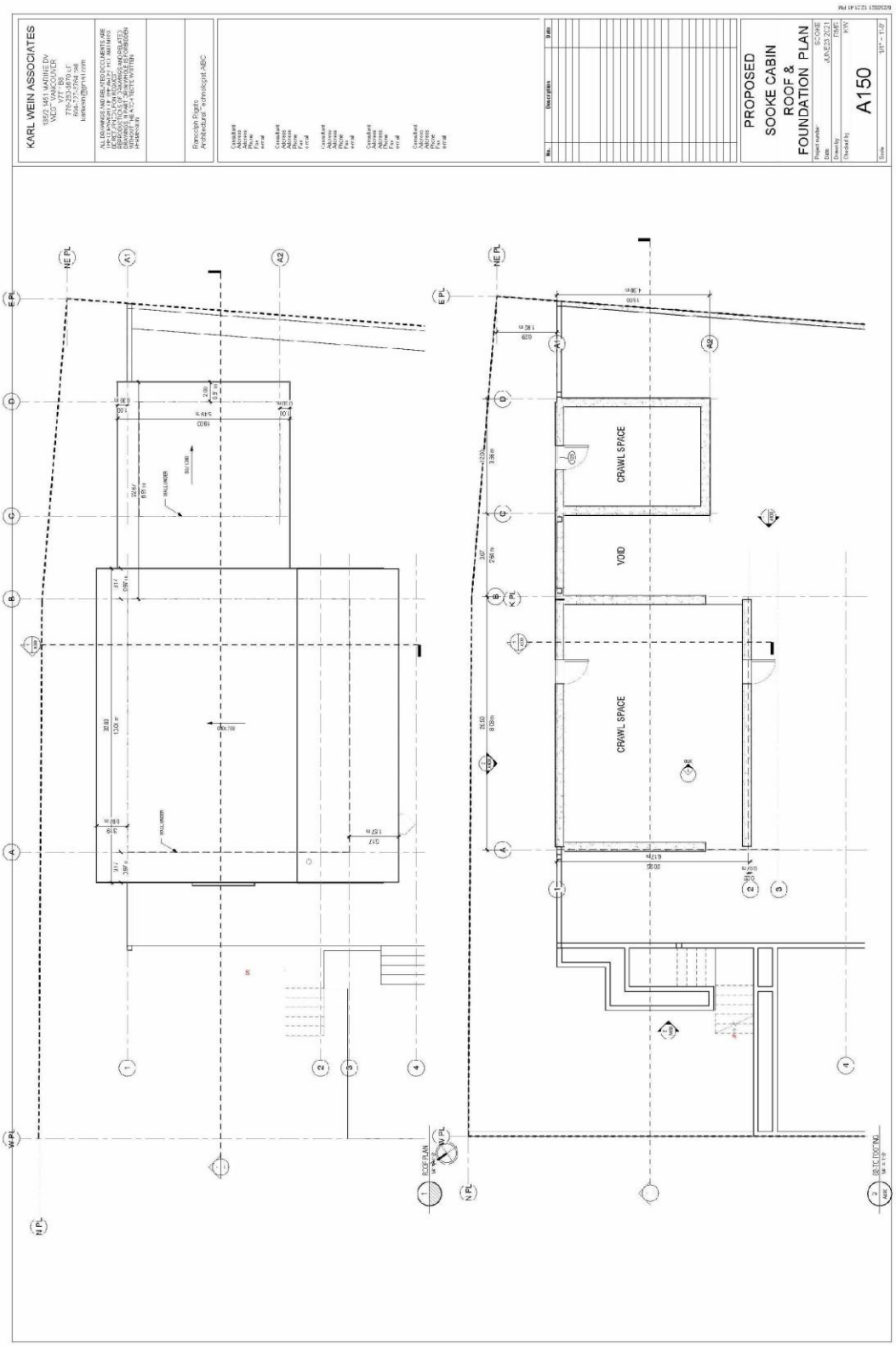
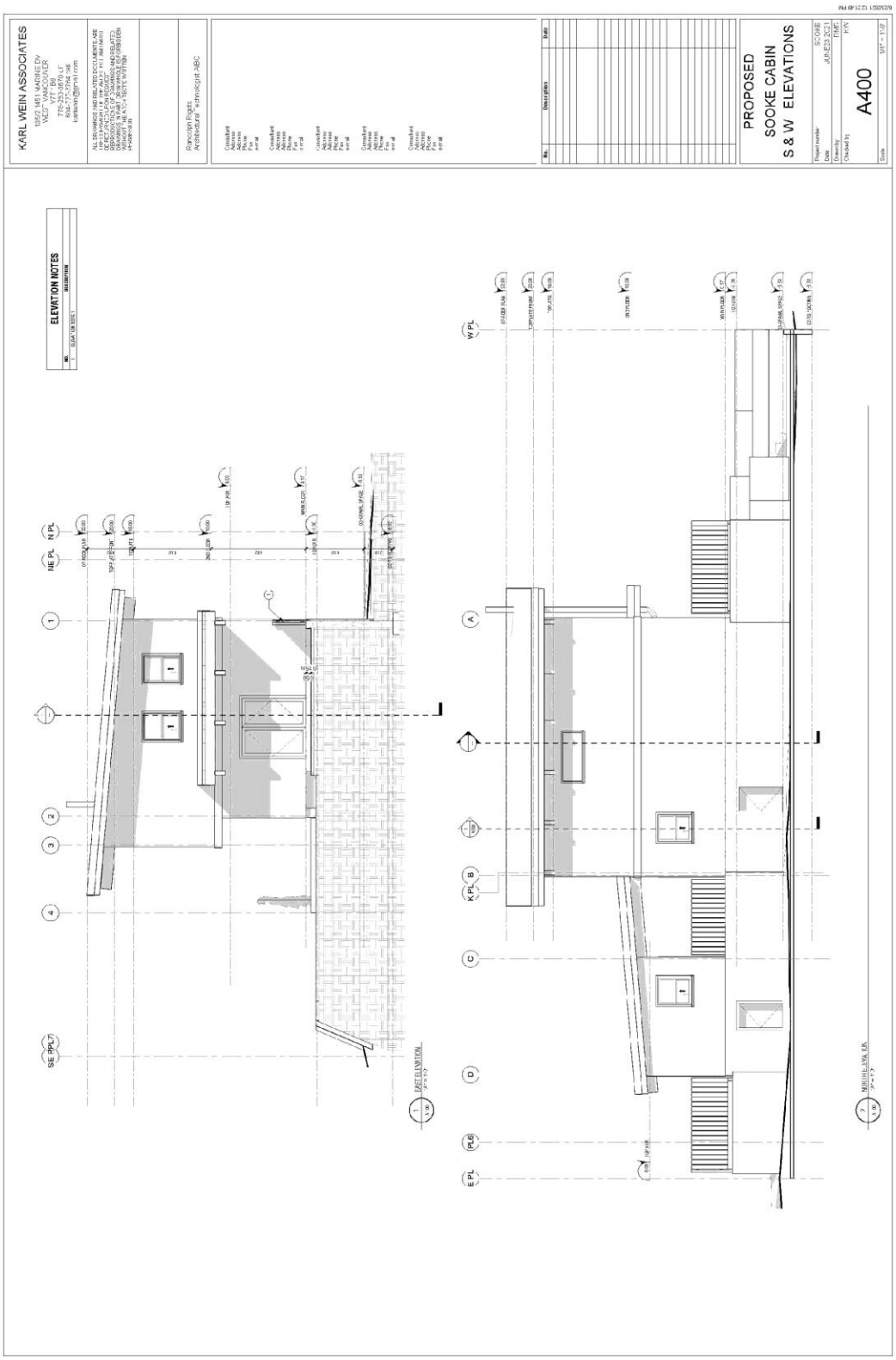
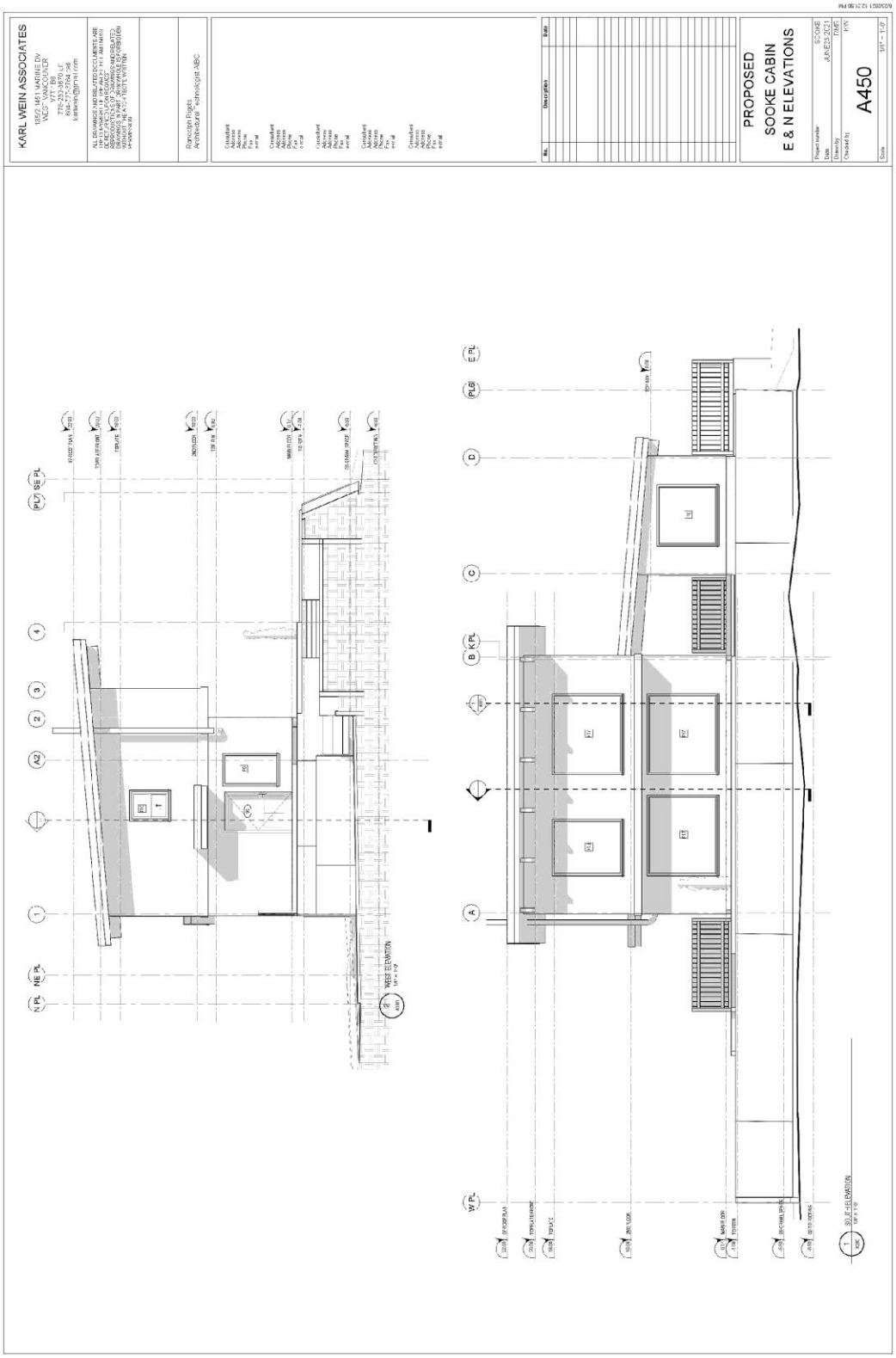
Appendix D: Building Design Drawings

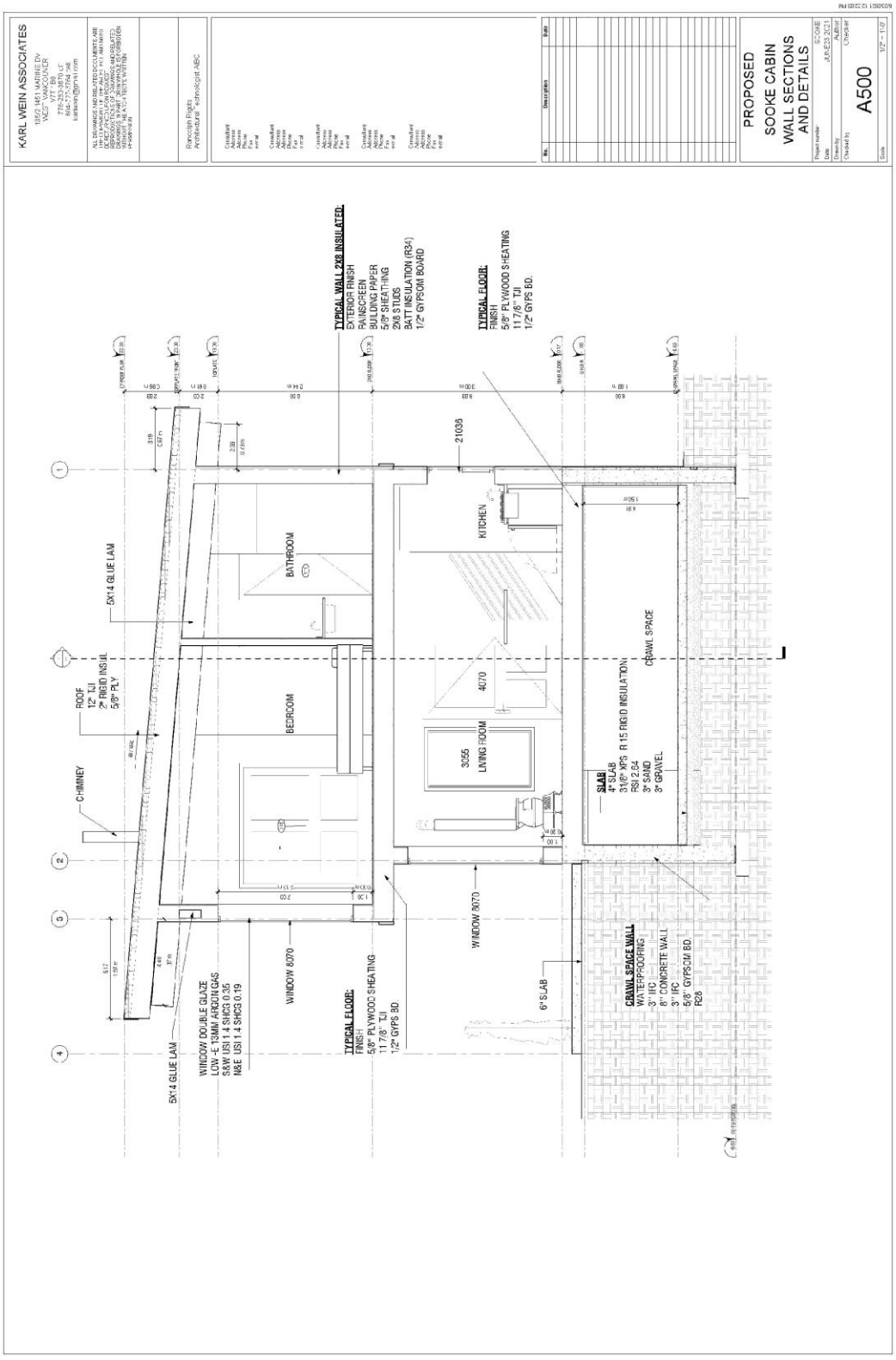



KARL WEIN ASSOCIATES
PROPOSED
SOOKE CABIN
MAIN & 2ND FLOOR
A100


KARL WEIN ASSOCIATES
PROPOSED
SOOKE CABIN
ROOF &
FOUNDATION PLAN
A150
CRAWL SPACE
VOID
CRAWL SPACE


KARL WEIN ASSOCIATES
PROPOSED
SOOKE CABIN
S & W ELEVATIONS
A400
ELEVATION NOTES
EAST ELEVATION
WEST ELEVATION


KARL WEIN ASSOCIATES
PROPOSED
SOOKE CABIN
E & N ELEVATIONS
A450
WEST ELEVATION
SOUTH ELEVATION


KARL WEIN ASSOCIATES
PROPOSED
SOOKE CABIN
WALL SECTIONS
AND DETAILS
A500
TYPICAL WALL 2X6 INSULATED:
EXTERIOR FINISH
RAINSCREEN
BUILDING PAPER
5/8" SHEATHING
2X6 STUDS
BATT INSULATION (R34)
1/2" GYPSUM BOARD
TYPICAL FLOOR:
FINISH
5/8" PLYWOOD SHEATING
11 7/8" TJI
1/2" GYPS BD.
ROOF
12" TJI
2" RIGID INSUL
5/8" PLY
5X14 GLUE LAM
CHIMNEY
BATHROOM
BEDROOM
KITCHEN
LIVING ROOM
CRAWL SPACE
SLAB
4" SLAB
3 1/8" XPS R 15 RIGID INSULATION
RSJ 2.64
3" SAND
3" GRAVEL
WINDOW DOUBLE GLAZE
LOW-E, 13MM ARGON GAS
S&W USI 1.4 SHGC 0.35
M&E USI 1.4 SHGC 0.19
WINDOW 8070
WINDOW 8070
6" SLAB
CRAWL SPACE WALL
WATERPROOFING
3" IPC
8" CONCRETE WALL
3" IPC
5/8" GYPSUM BD
R28
TYPICAL FLOOR:
FINISH
5/8" PLYWOOD SHEATING
11 7/8" TJI
1/2" GYPS BD