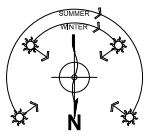

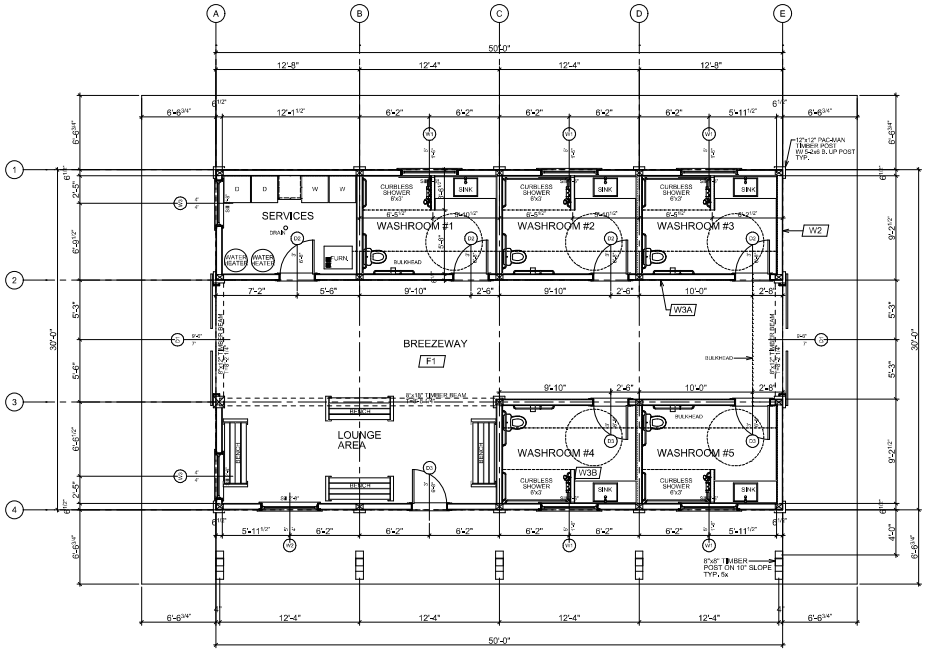

FIRST FLOOR PLAN
AREA: 1500 SQ.FT.

CONSTRUCTION MATERIALS

W1 TYPICAL FOUNDATION WALL
2" EPS INSULATION ON INT. FACE OF CONC.
8" WBS CONC. WALL ON 24"W X 10" CONC. FTG.

W2 TYPICAL EXTERIOR WALL
2"x12" TIMBER SIDING
ON # 30 FELT
ON 1/2" PLYWOOD SHEATHING
ON 2X6 @ 16" O.C. FRAME WALL
W/ R24 BATT INSULATION
6 MIL POLY V.B.
INT., FINISH TO OWNERS SPECS.

W3A TYPICAL INTERIOR FRAME WALL
INT. PARTITION WALLS TO BE:
1/2" GWB BOTH SIDES
2X6 @ 16" O.C. FRAME WALL

W3B TYPICAL INTERIOR FRAME WALL
INT. PARTITION WALLS TO BE:
1/2" GWB BOTH SIDES
2X4 @ 16" O.C. FRAME WALL

FTG1 TYPICAL SPOT FOOTING
4'x4'x10" CONC. PAD
8"x8" CONC. PIER
W/ EMBEDDED METAL
SADDLE BRACKET TO
8"x8" CHER POST
TO SUPPORT BEAM

F1 TYPICAL MAIN FLOOR SLAB
4" CONC. SLAB @ ALL
LIVING SPACE ON
6 MIL POLY V.B. ON
MIN. 4" RIGID INSULATION OR
TO MIN. R-VALUE FOR LOCAL ENERGY CODE
4" COMPACT SAND OR GRAVEL

R1 TYPICAL ROOF TO BE:
METAL CLADDING
ON 1x4 @ 2' O.C. HORIZ. STRAPPING
WATERPROOFING MEMBRANE
ON ICE & WATER SHIELD OR #30 FELT
1/2" IPL WOOD SHEATHING
W/ EDGE CLIPS BETWEEN
ON 2x4 VERTICAL STRAPPING @ 2' O.C.
2x10 @ 2' O.C. PURLINS
R 32 MIN. BATT INSULATION
W/ AIRSPACE ABOVE (ROOF VENTILATION
FROM SCREENED VENTED SOFFIT TO
VENTED ROOF PEAK SOFFIT)
6 MIL POLY V.B.
CLG. FINISH TO OWNERS SPECS.

LOG WORK GENERAL NOTES

ALL DIMENSIONS ARE CONSTRUCTION DIMENSIONS, ALL DIMENSIONS TO BE VERIFIED ON SITE BY GEN. CONTRACTOR BEFORE STARTING CONSTRUCTION

TOW= TOP OF WALL
TOW= 0 @ TOP OF SLAB
T= TOP OF TIMBER
B= BOTTOM OF TIMBER
TYP.= TYPICAL
TOCW= TOP OF CONCRETE WALL

FASTEN TIMBER RAFTER DOWN TO POST BELOW W/ (2) 3/8" ASSY SCREWS

ALL LINTELS TO BE 3 1/8" X 9" LAM LINTEL UNLESS OTHERWISE NOTED

STRUCTURAL
2022-05-10

NOTE:
COPYRIGHT OF THESE PLANS IS HELD BY SITKA LOG HOMES LTD. STAMPED SET ARE FOR PERMIT & CONSTRUCTION

ALL DIMENSIONS TO BE CONFIRMED ON SITE BY GENERAL CONTRACTOR
ALL DRAWINGS ARE CONSTRUCTION SET REFERENCE
CHECK ALL PLANS AND REPORTS SPECIFICATIONS OTHER SET
CHECK ALL REF. / ALL DIMENSIONS ON SITE PRIOR TO CONSTRUCTION
ALL ELEVATIONS ARE TO THE MAIN FLOOR AS DATUM
SITKA LOG HOMES LTD.
3014 Barton Road
Kelowna, BC V1W 3G7

Sitka Log Homes

NO.	DESCRIPTION	DATE
REVISION 1		
REVISION 2		
REVISION 3		

SCALE: 1/4" = 1'-0"
DATE: JUNE 6, 2022
DRAWN BY: JC
CHECKED BY: CC

LOG BUILDER: Sitka Log Homes
C.I.P.I.T: PRINCETON RV AMENITIES
TITLE: FIRST FLOOR PLAN

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