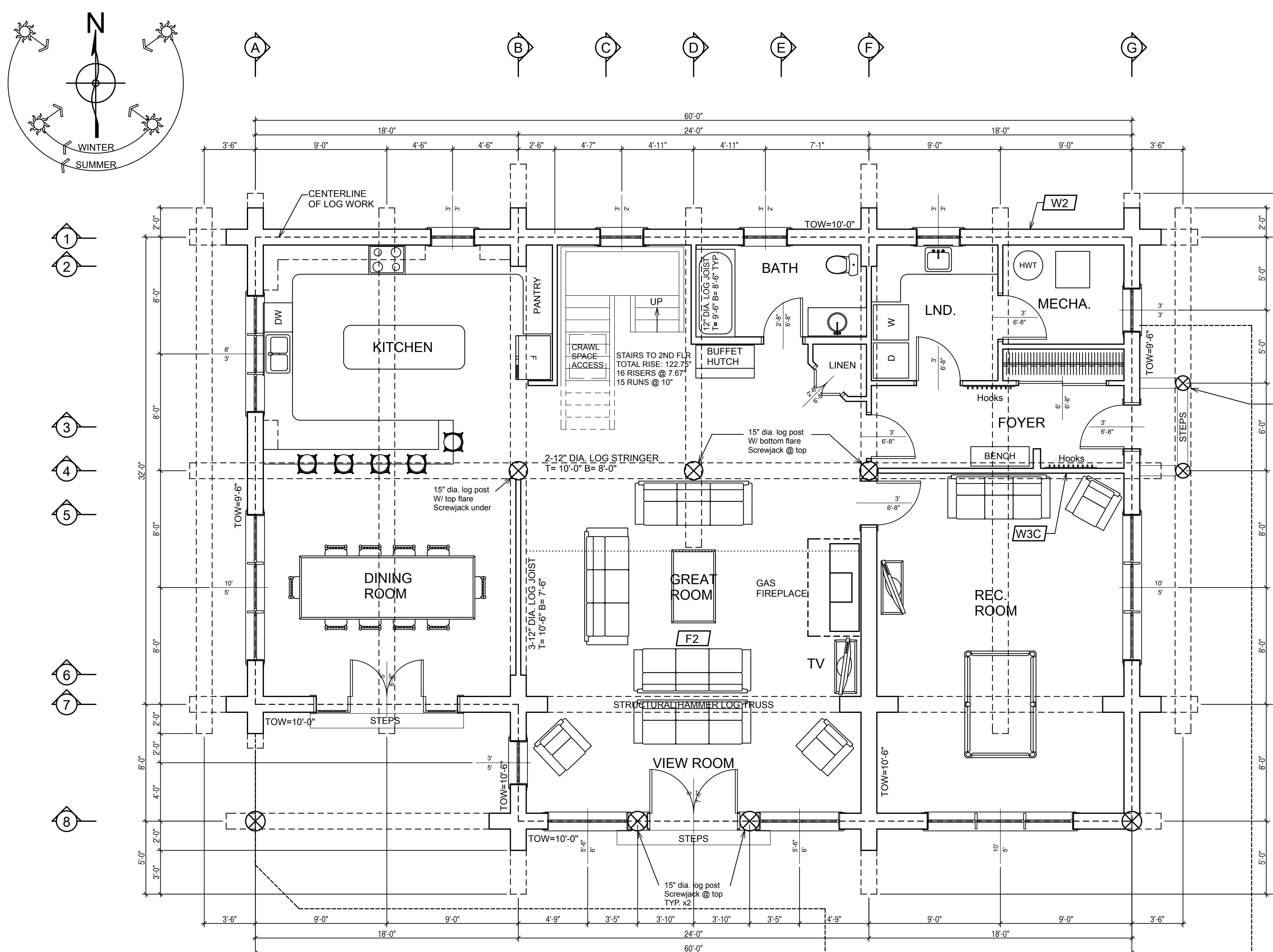


CONSTRUCTION MATERIALS

W1	TYPICAL FOUNDATION WALL 2" EPS INSULATION ON EXT. FACE OF CONC. 8" WIDE CONC. WALL ON 24"X10" CONC. FTG.
W2	TYPICAL EXTERIOR LOG WALL LOGS TO BE WRC 13" MIDSPAN W/ 12" GAIN STAGGERED FLARES @ CORNERS
W2A	TYPICAL 2ND STOREY EXTERIOR WALL WAVY BOARD SIDING ON # 30 FELT ON 7/16" O.S.B. SHEATHING 2X6 @ 16" O.C. FRAME WALL R 19 BATT INSULATION 6 MIL POLY V.B. INT. FINISH TO OWNERS SPECS.
W3A	TYPICAL INTERIOR FRAME WALL (LOAD BEARING) INT. PARTITION WALLS TO BE: 2X6 @ 16" O.C. FRAME WALL ON 8" CONC. CURB ON 18"x10" CONC. FTG.
W3B	TYPICAL INTERIOR FRAME WALL INT. PARTITION WALLS TO BE: 1/2" GWB BOTH SIDES 2X4 @ 16" O.C. FRAME WALL
W3C	TYPICAL INTERIOR FRAME WALL (SETTLING) INT. PARTITION WALLS TO BE: 1/2" GWB BOTH SIDES 2X4 @ 16" O.C. FRAME WALL W/ SLIP JOINT @ TOP
FTG1	TYPICAL SPOT FOOTING 4x4x10" CONC. PAD 8"x8" CONC. PIER W/ EMBEDDED METAL SADDLE BRACKET TO 8"x8" D-FIR POST TO SUPPORT BEAM
FTG2	TYPICAL SPOT FOOTING 3x3x10" CONC. PAD 10" DIA. SONOTUBE W/ EMBEDDED METAL SADDLE BRACKET TO 8x8 D-FIR POST TO SUPPORT BEAM
F1	TYPICAL CRAWLSPACE FLOOR SUGGESTED 2" CONC. SKIM COAT ON 6 MIL POLY V.B. OVERLAPPED @ EDGES 4" SAND & GRAVEL COMPAKTED VENT AREA TO BE 1/500 MIN. OF CRAWL SPACE AREA 8"x16" COVERED WITH CORROSION-RESISTANT WIRE MESH WITH 1/4" OPENING IN DIMENSION
F2	TYPICAL FIRST FLOOR FRAMING 3/4" T&G PLY SUBFLOOR 11 7/8" TJI FL. JST @ 16" O.C. CLG. FINISH TO OWNERS SPECS.
F3	TYPICAL SECOND FLOOR FRAMING 3/4" T&G PLYWOOD SUBFLOOR 2X8 @ 16" O.C. FL. JSTS. W/ X-BRIDGING @ 7' MAX. CLG. FINISH TO OWNERS SPECS.
R1	TYPICAL ROOF TO BE: ENVIROSHAKE ON ICE & WATER SHIELD OR #30 FELT 5/8" O.S.B. SHEATHING W/ EDGE CLIPS BETWEEN RAFTERS 11 7/8" TJI @ 2' O.C. RAFTERS R 38 MIN. BATT INSULATION W/ 2.5" AIRSPACE (ROOF VENTILATION FROM SCREENED VENTED FASCIA TO VENTED RIDGE CAP) 6 MIL POLY V.B. CLG. FINISH TO OWNERS SPECS.



LOG STAIRS MUST BE RECALCULATED
BY STAIRS BUILDER AFTER
ACTUAL TOTAL RISE IS KNOWN

THIS FLIGHT OF STAIRS WILL SETTLE
DOWN & FORWARD. DO NOT NAIL THIS
FLIGHT TO STATIC LANDING.

THIS FLIGHT AND LANDING TO BE
STATIC. DOES NOT SETTLE.

ALL DBL LOG STRINGERS
TO BE 1" DIA. THRU BOLTED
@ 4' O.C. TO BE TIGHTENED
REGULARLY TO ENSURE
MAX. FRICTION BETWEEN
FLATTENED LOGS

FIRST FLOOR PLAN

AREA: 2306 SQ.FT.

LOGS TO BE WRC 13" MIDSPAN
W/ 12" GAIN STAGGERED FLARES @ CORNERS

GENERAL NOTES:

ALL DIMENSIONS ARE CONSTRUCTION DIMENSIONS.
ALL DIMENSIONS TO BE VERIFIED ON SITE BY GEN.
CONTRACTOR BEFORE STARTING CONSTRUCTION
THIS BUILDING WAS DESIGNED IN ACCORDANCE WITH
THE INTERNATIONAL BUILDING CODE 2006

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

TOW= TOP OF WALL
TOW= 0 @ BOTTOM OF LOG WALL
T= TOP OF LOG
B= BOTTOM OF LOG
TYP.= TYPICAL

5/8" DIA. THREADED STEEL THRU BOLT
FROM BOTTOM OF SILL LOG TO TOP
OF CAP LOG C/W 5/8" NUT &
TIMBER WASHER EACH END
THRU BOLT POSITION AS PER
ENG. THRU BOLT PLAN
NOTE TO LOG BUILDER LOCATE BOLTS
BETWEEN FIRST FLR. JSTS.
REFER TO FIRST FLR. FRAMING

SILL LOG TO BE THRU BOLTED W/
COUPLER TO FND ANCHOR BOLTS

FASTEN CAP LOG DOWN TO LOG BELOW
W/ BLUE OX SCREWS @ 4' O.C.

ALL LOG SIZES NOTED TO BE MID SPAN DIAMETERS.
ALL LOG WALL AND LOG HEIGHTS INDICATED
ON PLAN ARE MINIMUM HTG.
ALLOW FOR 1.5" FLAT CUT ON SILL AND HEADER LOGS
TO CONNECT FRAMING. ALLOW FOR 3-4" TAKEN OFF OF
TOW HEIGHT.

THRU BOLTS TO BE TIGHTENED & SCREWJACKS TO BE
LOWERED EVERY 3 MONTHS FOR 1ST YEAR AND TWICE
A YEAR FOR NEXT 4 YEARS AS HOUSE LOGWORK SETTLES
DOWN AS LOGS LOSE MOISTURE CONTENT & COMPRESS
UNDER LOADS

PATIO

ALL DIMENSIONS TO BE VERIFIED ON SITE BY GENERAL CONTRACTOR
ALL DIMENSIONS ARE CONSTRUCTION DIMENSIONS.
ALL PLANS ARE FOR THE USE OF THE GENERAL CONTRACTOR
AND NOT FOR CONSTRUCTION.
ALL LOG DIAMETERS ARE AS SHOWN.
STRUCTURAL HAMMER LOG TRUSS
12" DIA. LOG POST W/ SCREWJACK UNDER
TYP.



LOG BUILDER : SUMMIT LOG AND TIMBER HOMES

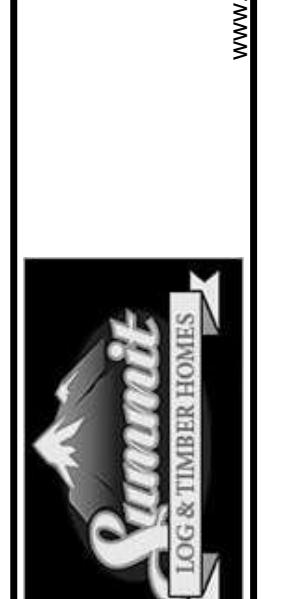
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TITLE: FIRST FLOOR PLAN

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NOT FOR CONSTRUCTION
COMPLETE SET OF
PLANS ARE FOR THE USE OF THE GENERAL CONTRACTOR
AND NOT FOR CONSTRUCTION.
ALL LOG DIAMETERS ARE AS SHOWN.
STRUCTURAL HAMMER LOG TRUSS
12" DIA. LOG POST W/ SCREWJACK UNDER
TYP.

ALL LOG DIAMETERS ARE AS SHOWN.
STRUCTURAL HAMMER LOG TRUSS
12" DIA. LOG POST W/ SCREWJACK UNDER
TYP.



NOT FOR CONSTRUCTION