

2"x4" walls - 22' full span rafters at 5/12 pitch 16" O.C.

--RAFTERS - 2"x8" RAFTERS with 2"x10"x20' RIDGE POLE

--CEILING JOIST 2"x6"x22' -- WILL BE NAILED TO TOP PLATE OF WALL AT EVERY OTHER RAFTER - AND NAILED TO RAFTER - ACTING AS CEILING JOIST AND COLLAR TIES.

--3' MAN DOOR HEADER IN 20' bearing wall - Double 2"x10" with 7/16" osb sandwiched. - SINGLE JACK STUDS EACH END

--30" WINDOW HEADER IN 22' GABLE WALL - DOUBLE 2"x8" WITH 7/16" osb -- SINGLE JACK STUDS EACH END

--9' WIDE OH GAR DOOR HEADERS- GABLE - DOUBLE 2X10 WITH 7/16" osb -DOUBLE JACK STUDS EACH END