



STRAP 4'-0" O.C. MAILED TO TOP CHORD OF RAFTER (ON SITE) W/ RIDGE VENT

8'-6" MAX. SPAN (S.P.F. #2)
 9'-3" MAX. SPAN (HEM FR #2)
 10'-3" MAX. SPAN (DOUG FIR #2)

25% FIBERGLAS SHINGLES
 SHINGLE UNDERLAYMENT
 7/16 ORIENTED STRAND BOARD

2x4 REMOVABLE KNEE WALL

2x6 CONT. BRACE

2x4 WEB 4'-0" O.C.

BAFFLE

2x4 18" O.C. STATIONARY KNEE WALL

2x4 BRACE 4'-0" O.C.

CEILING JOISTS (NO ATTIC STORAGE)
 24' WIDE - 2x6 16" oc. (S.P.F. #2)
 26' WIDE - 2x6 16" oc. (S.P.F. #2)
 28' WIDE - 2x6 16" oc. (S.P.F. #2)
 30' WIDE - 2x6 16" oc. (S.P.F. #2)

4/4 NYL. SIDING
 BUILDING WRAP
 7/16" WATER BOARD

PORTION BELOW THIS LINE FIELD INSTALLED AND IS NOT PART OF THE HTS DHCOR APPROVAL

EXTERIOR WALL 2x6 16" o.c. W/ R-19 BATT INSUL. KRAFT VAPOR BARRIER TO INSIDE

INTERIOR NON BEARING PARTITION WALLS 2x4 STUD W/ 1/2" DRYWALL

DOUBLE R-19 BATT INSULATION

VAPOR BARRIER 4'-0"

GABLE END WALL 2x6 STUDS W/ 1/2" DRYWALL

MATING WALLS 2x4 16" o.c. W/ 1/2" DRYWALL

DOUBLE 7/16" WATER BOARD

5/8" T&G O.S.B.

FLOOR JOISTS
 24' WIDE - 2x8 16" oc. (S.P.F. #2)
 26' WIDE - 2x10 16" oc. (S.P.F. #2)
 28' WIDE - 2x10 16" oc. (S.P.F. #2)
 30' WIDE - 2x10 16" oc. (S.P.F. #2)

2, 2x W/ 3/4" PLYWOOD EACH SIDE OF CENTER LINE
 1/2" BOLT 48" o.c. (ON SITE BY BUILDER)
 1/2"x8"x8" STEEL PLATE (ON SITE BY BUILDER)

3 1/2" STD. STL. COLUMN SEE FOUNDATION PLAN FOR MAX SPACING

FLOOR OR CELLAR WALL INSULATION ON SITE BY BUILDER

SILL PLATE ANCHORED TO WALL W/ 1/2"x 18" ANCHOR BOLT 8'-0" o.c. PERIMETER BEAM MAILED TO SILL PLATE W/ 18g NAILS 18" o.c. (ON SITE BY BUILDER)

FINISH GRADE

CONCRETE MASONRY OR POURED CONCRETE

4" PERFORATED PIPE TO SUMP HOLE ON NATURAL DRAIN

CRUSHED STONE

4" COMPACTED GRAVEL 4" MI VAPOR BARRIER

1/4" DIA. MOISTURE LIEF HOLES THRU APPLIES & ADJACENT ROUGH FRAMING

SOFFIT 10 1/2x 16x .024 ALUM.
 DOUBLE GLAZED LOW E WINDOWS

2x6 FACIA W/ .024 ALUM.

HINGE POINT

ALUM. DRIP EDGE