



TYPICAL FRAMED WALL SECTION WITH BASEMENT

- SHINGLES - _____ yr.
- METAL ROOFING - _____ ga.
- FELT - _____ lbs
- SHEATHING - _____

RAFTERS - _____ x _____ @ _____ O.C.
 OR ENGINEERED TRUSSES

R-38 CEILING INSULATION

CEILING JOISTS - _____ x _____ @ _____ O.C.
 OR ENGINEERED TRUSSES

STUD WALL - _____ x _____ @ _____ O.C.

SHEATHING - _____ MIN. R-13+1 OR R-15 WALL INSULATION

1/2" MIN. GYPSUM WALL BOARD

WALL FINISH

EXTERIOR CLADDING

SUB-FLOORING - _____

FINISH FLOORING - _____

R-19 FLOOR INSULATION

FLOOR JOISTS - _____ x _____ @ _____ O.C.
 OR ENGINEERED FLOOR SYSTEM

NOTE:
 ALLOWABLE SPANS HAVE BEEN
 DECREASED PER 2012 CODE FOR
 WHITE PINE LUMBER.

SILL PLATE

FINISH GRADE

TERMITE SHIELD (IF REQ'D)

ANCHOR BOLTS
 (_____ " Ø x _____ " @ _____ " O.C.)

8" CMU

12" CMU

1/2" PORTLAND CEMENT PARING

VERTICAL REINFORCEMENT
 # _____ BAR @ _____ " O.C.

BACKFILL CORES
 WITH GROUT @ _____ " O.C.

FILTER FABRIC

CRUSHED STONE

NOTE: 12" CMU REQUIRED TO BE
 USED FROM TOP OF FOOTING FOR
 FIRST FIVE FEET BELOW GROUND
 LEVEL OR GRADE.

HORIZONTAL (LADDER - TYPE)
 REINFORCEMENT

1/2" EXP. JT. WATER STOP (AS REQ'D)

4" CONC. SLAB (MIN.)

3" MIN. CLR. _____ x _____ x _____ WWF

1/2" Ø ANCHOR BOLTS
 (MINIMUM 2 REQUIRED)
 #4 WWF MIN.
 #3 BAR @ 12" O.C.
 BOTH WAYS (OPT.)

GIRDER - _____ x _____
 STAGGER BOLTED
 @ 18" O.C.

_____ COLUMN
 SPACING @ _____ O.C.

4" PERFORATED DRAIN PIPE TO DAYLIGHT
 # _____ BAR @ _____ " O.C.

CONTINUOUS

_____ BAR @ _____ " O.C.

DEPTH

MIL VAPOR BARRIER

WIDTH

SQUARE

DEPTH