

- SHINGLE STRIP
- CEDAR SHAKES OR SHINGLES
- 2x6 T&G SHEATHING
- 4x8 RAFTERS - 4'-0" O.C.
- 2x6 PLATE CONTINUOUS
- 1/2"x8" BOLTS - 4'-0" O.C.
- 6" BOND BEAM FULL WIDTH OF WALL
- 3/8" ϕ REINF., RODS CONTINUOUS
- 4x8 LINTEL (RESAWED)
- 2x4 SPACERS
- 1x4
- 15 LBS., WATER-PROOF FELT
- 2x6 TIE
- 2x4 NAILING STRIP
- 1x8 TRIM
- 3/8" ϕ ROD (SEE SECTION VIEW)

NOTE:
IF A PLAN FOR FRAME CONSTRUCTION IS USED, INCREASE DIMENSIONS 6" PER WALL TO GIVE SAME SIZE ROOM. IF PIPES OR CHASES ARE LET INTO WALLS THICKEN THOSE WALLS ACCORDINGLY.

CEILING HEIGHT SUBJECT TO LOCAL REQUIREMENTS.

SEE FHA CODE FOR SPECIFICATIONS.

WOOD FLOOR ISOMETRIC



- FINISH MOULDING
- 1-5/8"x5-3/8" JAMB
- 2x4 BUCK
- THREE NO. 10 ϕ NAILS EVERY 3RD COURSE
- 4"x20" CORR. G.I. ANCHORS EVERY 3RD COURSE AT ALL PARTITIONS. SECURE WITH FOUR #8 NAILS IN EACH BRICK
- 3/8" ϕ REINF. ROD
- SPLIT BRICK TO FIT ALL VERTICAL REINF. RODS.
- THRESHOLD
- 2x8 SILL
- 1x8 APRON
- 2"x4" NAILING STRIP
- EXPANDED METAL LATH AND PLASTER, (OPTIONAL)
- 4" BASE BOARD
- T&G FLOORING
- 14 LBS. FELT BUILDING PAPER
- 1x6 SUBFLOOR (LAY DIAGONALLY)
- 2x6 SOLID BRIDGING
- 2x6 JOIST, MUST CLEAR GRADE 18" MIN.
- 2x6 AWD. SILL.
- 1/2"x8" BOLTS - 6'-0" O.C.
- RUST RESISTANT TERMITE SHIELD THRU-OUT
- CONCRETE FOUNDATION (SEE NOTE)
- 3/8" ϕ REINF. RODS CONTINUOUS

- BUILT-UP ROOF
- 6.1 GRAVEL STOP & FLASHING
- 2" INSULATING BOARD
- 2x6 T&G
- 2x8 FASCIA
- CONCRETE BOND BEAM
- 3/8" ϕ REINF., RODS
- 2x4 NAILING STRIP
- 1x8 TRIM (HEWN EFFECT)

- 2x4 FOR NAILING
- 1x8 TRIM (RESAWED)
- 2x6 PLATE
- 1/2"x8" BOLT - 4'-0" O.C.
- 1x12 (RESAWED)
- 1x2 NAILING STRIP
- 6x8 (RESAWED)
- FILL SPACE WITH MORTAR
- METAL CASEMENT SASH
- 4x6 RAFTER 4'-0" O.C. FOR SPANS UP TO 13'-0"
- NAILING STRIPS
- 1x12 (HEWN EFFECT)
- 6"x8" LINTEL (HEWN EFFECT)

- MASTIC
- GROUT
- ADOBE SILL SHAPED TO FIT
- 3/4"x6" STOOL
- TWO 2x4's
- TWO 10 ϕ NAILS EACH END AND EVERY 10"
- MORTAR FILL
- 1x6 (HEWN EFFECT)

- 3/8" ϕ REINF., STEEL 6'-0" O.C. AT ALL CORNERS AND AT EACH SIDE OF ALL OPENINGS. ALL RODS MUST BE CONT. FROM FOOTING TO CAP. STAGGER RODS OFF CENTERLINE OF WALL.
- 1x3 NET BASE BOARD
- 1" INSULATION MATERIAL
- HOT MOPPED MEMBRANE
- 6" x 6" #10 REINF. MESH.
- 3/8" ϕ STEEL DOWEL 24" O.C.
- 4" CONC. SLAB

- 3/8" ϕ RODS CONT.
- 3/8" ϕ DOWEL 24" O.C.
- 4" CONC. SLAB
- 6" SAND OR GRAVEL
- 3/8" ϕ RODS CONT.

NOTE:
FOOTING MUST EXTEND A MIN. OF 6" ABOVE FINISHED GRADE

CROSS-SECTION CONCRETE FLOOR



COOPERATIVE EXTENSION WORK IN AGRICULTURE AND HOME ECONOMICS

AND UNITED STATES DEPARTMENT OF AGRICULTURE COOPERATING

TYPICAL ADOBE DETAILS

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