

brick rowlock

stone veneer

4" conc slab (3000 psi)

welded wire mesh (6x6-10 gage) (chairs 3' O.C. each way) or fiber reinforced concrete

6 mil visqueen lapped 6" and sealed

compacted treated fill

4"

cont. 10" x 21" conc. footer

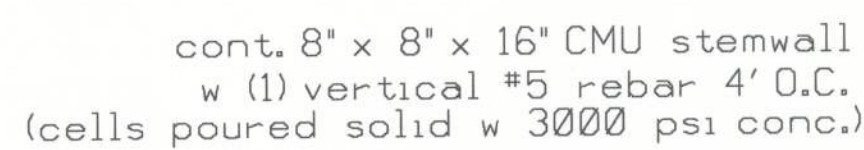
(3) cont. # 5 rebar

CMU stemwall

rebar 4' O.C.

solid w 3000 psi conc.)

cont. 8" x 8" x 16" CMU stemwall
w (1) vertical #5 rebar 4' O.C.
(cells poured solid w 3000 psi conc.)



architectural shingles (algae resistant - AR)
(w roofing felt, double roofing felt in 3:12 area)

7/16" OSB minimum
(nailed with 8d ring-shank
nails 6" on center)

double #2 SYP 2x6 top plate
(top plate serves as fireblocking)
(penetrations thru top plate shall be
snug and sealed with fire resistant caulk)

aluminum eave drip (cont.)

aluminum fascia (cont.)

vented aluminum soffit

2' typ.

2x pre-eng. trusses 24" O.C.

R-30 fiberglass rolled insulation (minimum)

5/8" gypsum wallboard
(finish per owner)

1/2" gypsum wallboard
(finish per owner)

2 x 6 SPF studs 16" O.C.
(w R-19 fiberglass insulation minimum)

3/16" plywood or OSB sheathing min.
(nail with 8d nails 3" O.C.
around edges and 6" O.C. interior)

house wrap

brick veneer

ceeilings shall
be 16" on center
at each
end solid aluminum
led in accordance with
urers requirements)

place Sill-Seal roll foam between
slab and PT 2X6 sole plate

4" conc slab
(3000 psi)

chair block
(continuous)

6 mil visqueen
lapped 6" and sealed

welded wire mesh
(6x6-10 gage)
or fiber reinforced
concrete

compacted fill
(chemically treated for termites)

cont. 8" x 8" x 16" CMU stemwall
w (1) vertical #5 rebar 4' O.C.
(cells poured solid w 3000 psi conc.)

cont. 10" x 21" conc. footer

(3) cont. # 5 rebar

5/8"x10" anchor bolts
 2 2" washers 3' O.C.
 and each side of door
 openings

10"

4"

20"

(3) cont. # 5 rebar

6 mil visqueen

This technical drawing shows a cross-section of a door threshold assembly. A horizontal concrete base is shown with a trapezoidal cutout in the center. Above this base, a vertical door frame is indicated. The drawing includes several dimensions: a vertical dimension of 10" on the left side of the concrete base, a vertical dimension of 4" on the right side, and a horizontal dimension of 20" for the width of the trapezoidal cutout. A note at the top left specifies '5/8"x10" anchor bolts' and '2 2" washers 3' O.C. and each side of door openings', with lines pointing to the bolt/washer assembly. A note on the right side indicates '(3) cont. # 5 rebar' with lines pointing to three vertical reinforcement bars within the concrete. A note at the bottom left specifies '6 mil visqueen' with a line pointing to the bottom surface of the concrete base.

SHEET
5
OF
8