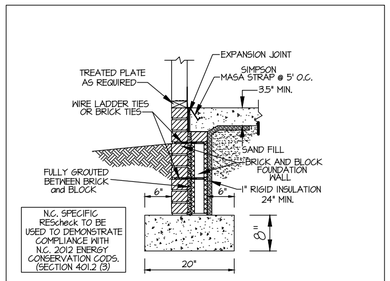

FIGURE R403(1)
GROUND SUPPORT SLAB WITH MASONRY WALL AND SPREAD FOOTING

HOUSE CONCRETE SLAB ON GRADE FOOTING AND WALL SECTION
1/2"= 1'-0"

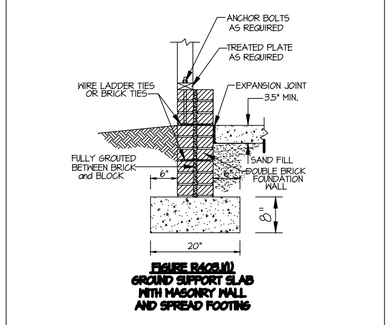

FIGURE R403(1)
GROUND SUPPORT SLAB WITH MASONRY WALL AND SPREAD FOOTING

GARAGE CONCRETE SLAB ON GRADE FOOTING AND WALL SECTION
1/2"= 1'-0"

N.C. SPECIFIC
COMcheck or ASHRAE 90.1
2013 COMcheck SHALL BE PERMITTED
TO DEMONSTRATE COMPLIANCE
WITH THE N.C. 2018 ENERGY
CONSERVATION CODES.
(SECTION C401.2 (3)

54'-0"
15'-0" | 12'-8" | 26'-4"
4'-6¼" | 5'-0" | 16'-9¾"
6'-0"
16" WIDE x 8" DEEP CONTINUOUS CONC. FTG.
CONC. PATIO PER SPEC.
36" FIREPLACE
2'-2"
26'-3½"
52'-0"
15'-1¾" | 12'-4½"
5'-1¾"
4" 3000 P.S.I. CONCRETE SLAB FLOOR ON FILLED AS REQ'D.
42" HIGH BAR
D.W.
6'-8¼"
3'-2¼"
2'-0½"
36" REFG.
PANTRY
3'-10¾"
KITCHEN
30" RNG.
6'-1¾"
9'-1¾" | 6'-0"
10'-4"
3'-8"
3'-6"
G.TUB
3'-11½"
5'-4"
SEAT
36" x 48" SHOWER
MASTER BATH
8'-4¾"
4'-5¾"
WASHER
DRYER
LAUNDRY
6'-5¾"
6'-5¾"
4" 3000 P.S.I. CONCRETE SLAB FLOOR ON FILLED AS REQ'D.
8'-7¾"
2'-2" | 6'-5¾"
12'-10¾"
BATH-2
2'-5"
2'-5"
7'-4"
36'-0"
3'-0" | 5'-7¾"
8'-7¾"
15'-4¼"
1'-3¾"
12"
2'-8½"
9'-3½" | 14'-8½"
O.S.F.L.
6'-0"
11'-4½"
O.S.F.L.
12'-0"
2'-0"
PORCH
4" CONCRETE SLAB ON GRADE AS REQ'D.
3½"
6'-0"
2'-0"
36" SQ. x 2" DEEP CONC. FOOTING
36" SQ. x 12" DEEP CONC. FOOTING
25'-8½"
13¾"
12'-0"
12'-0"
DOUBLE GARAGE
4" CONCRETE SLAB
FLOOR ON GRADE SLOPED TOWARD
GARAGE DOORS AS REQ'D.
6'-4" | 11'-8" | 12'-0"
3'-10½" | 16'-3" | 3'-10½"
24'-0"

FOUNDATION ANCHORAGE

THE WOOD SOLE PLATE AT EXTERIOR WALLS ON MONOLITHIC SLABS AND WOOD SILL PLATE SHALL BE ANCHORED TO THE FOUNDATION WITH ANCHOR BOLTS SPACED A MAXIMUM OF 4 FEET (1219.3 mm) ON CENTER AND NOT MORE THAN 12 INCHES (305 mm) FROM THE CORNER.

BOLTS SHALL BE AT LEAST 1/2 INCH (12.7 mm) IN DIAMETER AND SHALL EXTEND A MINIMUM OF 15 INCHES (178 mm) INTO MASONRY OR CONCRETE.

SLAB
FOUNDATION PLAN
SCALE: 1/4" =1'-0"

DATE:
JULY 9, 2021

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FFH

PLAN:
EXCLUSIVE PLAN FOR FREEDOM FAMILY HOMES
WILSON~LEFT

SHEET NO.
3S