

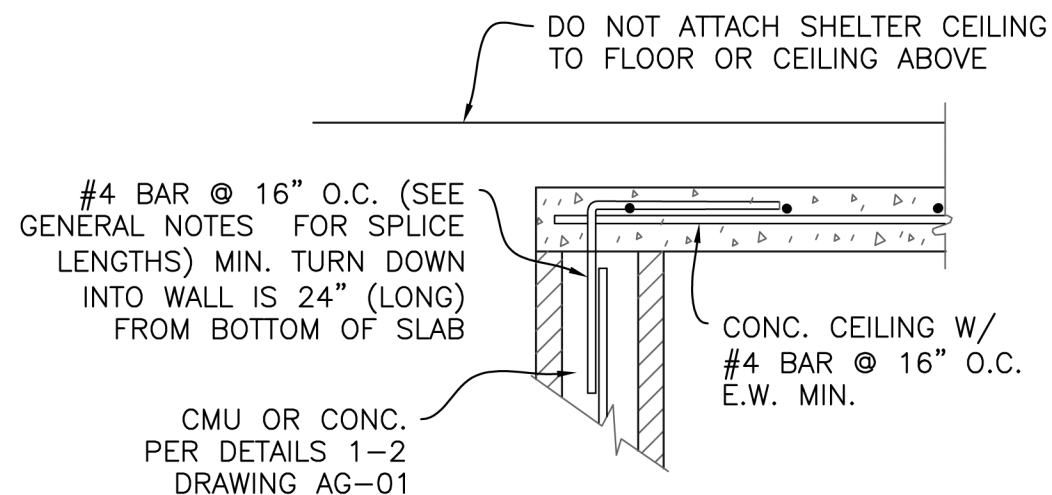
WOOD JOIST CEILING SCHEDULE	
MAX. SPAN	MAX. JOIST SPACING
8'	2-2"x6" @ 19-1/4" O.C.
14'	2-2"x10" @ 16 O.C.

TYPE OF CONSTRUCTION	MAXIMUM FLOOR ELEVATION (FT.) ABOVE GRADE
CONCRETE	5
CMU	5
WOOD W/ CMU INFILL	5
WOOD W/ STEEL SHEATHING	3

ALTERNATIVE 1 OF 2
TYPICAL WALL / CEILING CONNECTION WOOD FRAMING
USING EMBEDDED ANCHOR STRAP
 1
 AG-03 SCALE: 1"=1'-0"

NOTE:
 CONCRETE ROOF OPTIONS SHOWN ARE FOR 8'X8'X8' SAFE ROOMS. FOR 14'X14'X8' SAFE ROOMS, SEE SPECIFICATIONS ON DRAWING AG-01.

3
MAXIMUM ALLOWABLE FLOOR ELEVATION FOR SAFE ROOMS
 AG-03



ALTERNATIVE 2 OF 2
TYPICAL WALL / CEILING CONNECTION
FOR CONCRETE CEILING
 2
 AG-03 SCALE: 1"=1'-0"

CMU - CONCRETE SECTIONS CEILING ALTERNATIVES	
DRAWING NO: AG-03	SHEET 8 OF 18
DATE: OCTOBER 1998	
REVISED: AUGUST 2008	REV. NO. 2



FEMA