KICKERS (SAME SIZE AS WALL) @ 48" O.C. ALTERNATING DIRECTIONS FROM TOP PLATES TO STRUCTURE ABOVE. MAX 8' LONG

2"x4" STUDS @ 16"O.C.
ALT. STEEL STUDS MIN 3 1/2".
25 GAUGE. MAXIMUM UN-BRACED LENGTH AS FOLLOWS:
25 GAUGE 14' 
20 GAUGE 18' 
16 GAUGE 20'

.145 SHOT PINS OR POWDER DRIVEN FASTENERS @ 12" O.C. OR 
1/2" DIA. EXPANSION BOLTS @48" O.C. THROUGH PRESSURE TREATED WOOD OR APPROPRIATE STEEL CHANNEL BOTTOM PLATE
1" MIN EMBEDMENT

WOOD
(4) 16d COMMON NAILS STEEL
(3) #8 LAG SCREWS

SUSPENDED CEILING SYSTEM
WOOD
MIN (4) 16d COMMON TOENAILS OR SIMPSON A34 CLIP
STEEL
(3) #8 TEK SCREWS

HEIGHT VARIES

2 1/2" EXPANSION BOLT