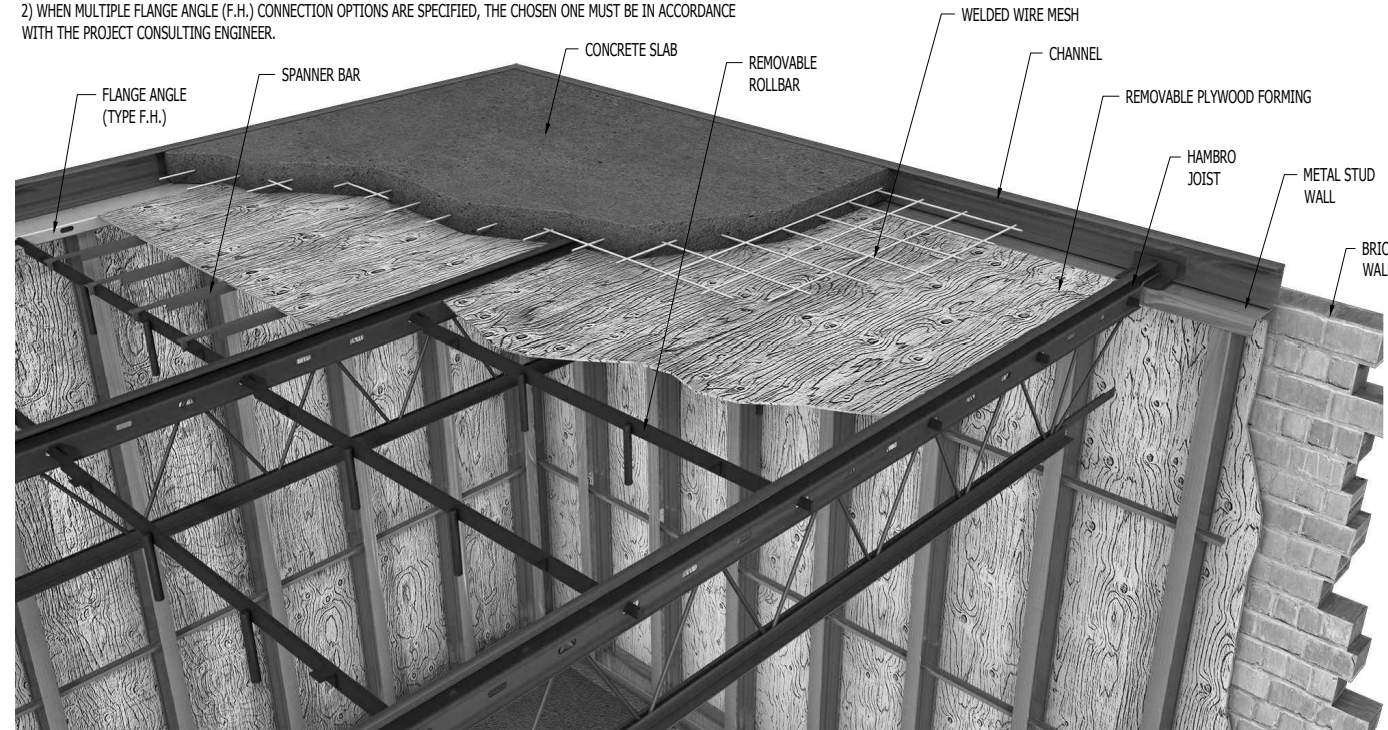
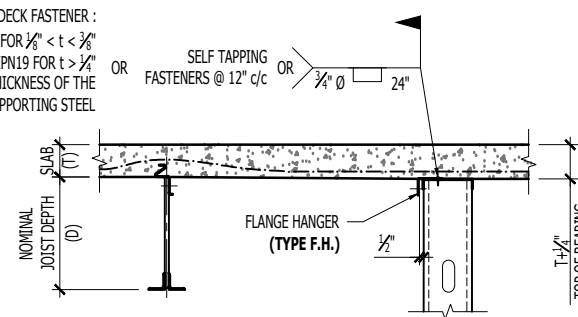


D500 STANDARD SECTIONS TO METAL STUD WALL

- NOTE:
 1) METAL STUD WALL AND TOP PLATE CAPACITY ACCORDING TO THE STRUCTURAL DRAWINGS
 2) WHEN MULTIPLE FLANGE ANGLE (F.H.) CONNECTION OPTIONS ARE SPECIFIED, THE CHOSEN ONE MUST BE IN ACCORDANCE WITH THE PROJECT CONSULTING ENGINEER.

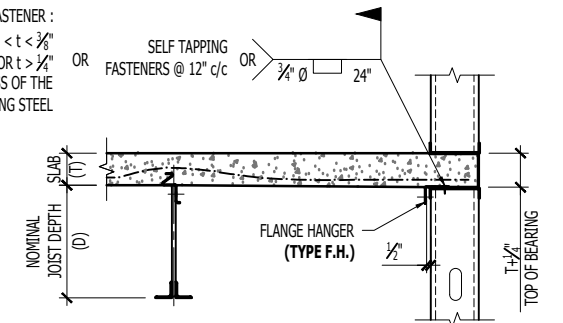


HILTI STEEL DECK FASTENER :
 -HSN24 FOR $\frac{1}{8} < t < \frac{3}{8}$ "
 -EPN19 FOR $t > \frac{3}{8}$ "
 t = MINIMUM THICKNESS OF THE SUPPORTING STEEL

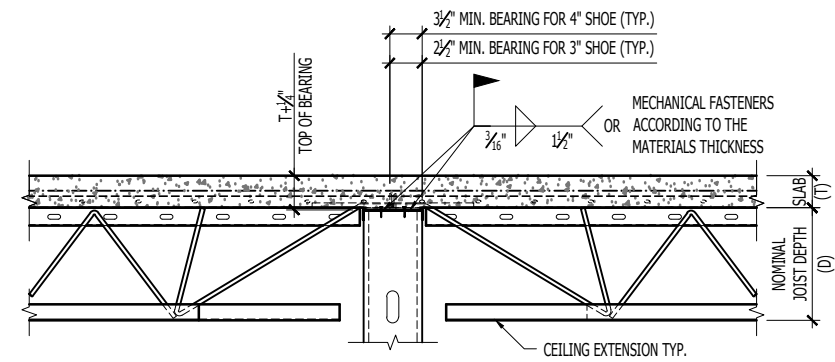


$T+\frac{1}{4}$ " = SLAB THICKNESS + SHOE THICKNESS
PARALLEL TO A METAL STUD WALL
 (INTERIOR)

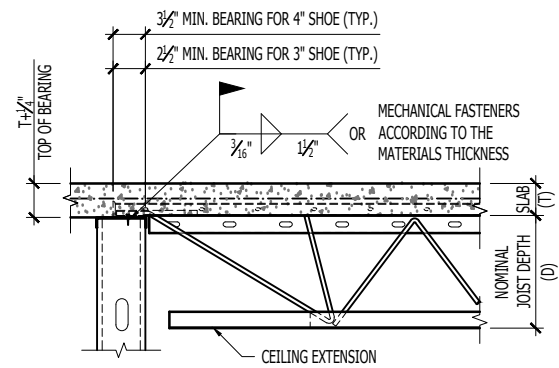
HILTI STEEL DECK FASTENER :
 -HSN24 FOR $\frac{1}{8} < t < \frac{3}{8}$ "
 -EPN19 FOR $t > \frac{3}{8}$ "
 t = MINIMUM THICKNESS OF THE SUPPORTING STEEL



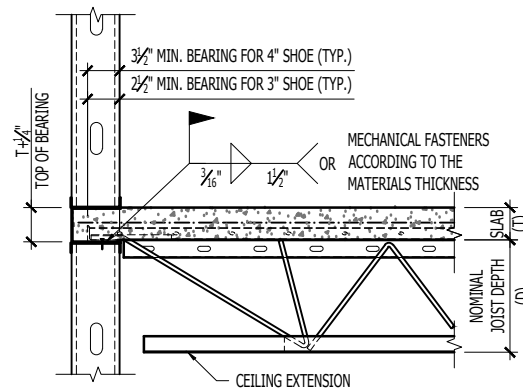
$T+\frac{1}{4}$ " = SLAB THICKNESS + SHOE THICKNESS
PARALLEL TO A METAL STUD WALL
 (EXTERIOR)



$T+\frac{1}{4}$ " = SLAB THICKNESS + SHOE THICKNESS
PERPENDICULAR TO A METAL STUD WALL
 (INTERIOR)



$T+\frac{1}{4}$ " = SLAB THICKNESS + SHOE THICKNESS
PERPENDICULAR TO A METAL STUD WALL
 (INTERIOR)



$T+\frac{1}{4}$ " = SLAB THICKNESS + SHOE THICKNESS
PERPENDICULAR TO A METAL STUD WALL
 (EXTERIOR)