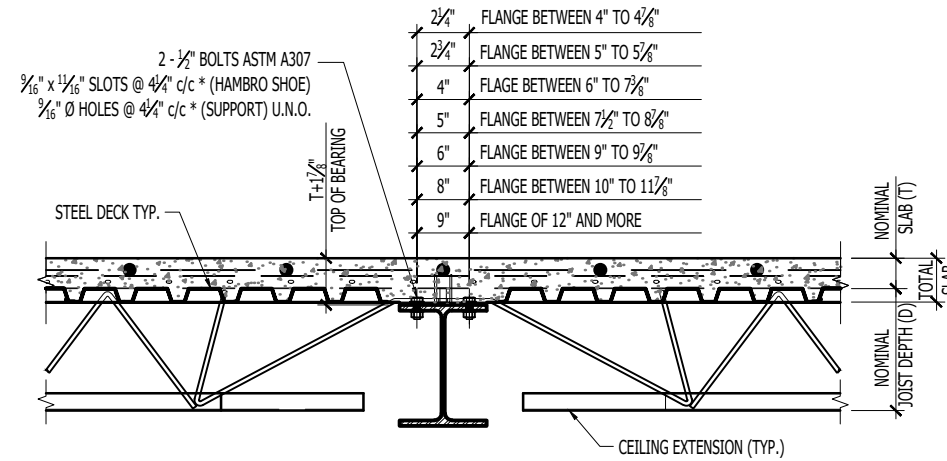
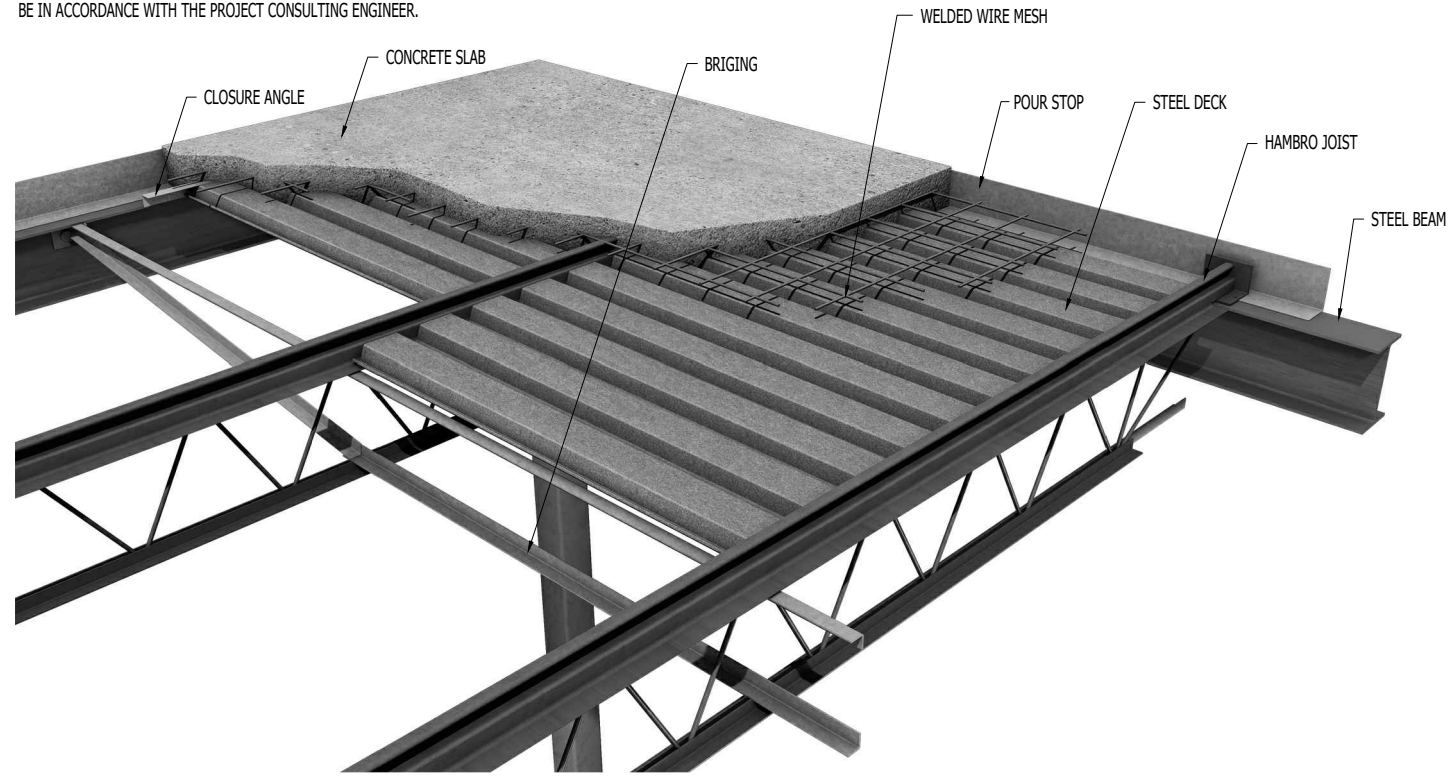


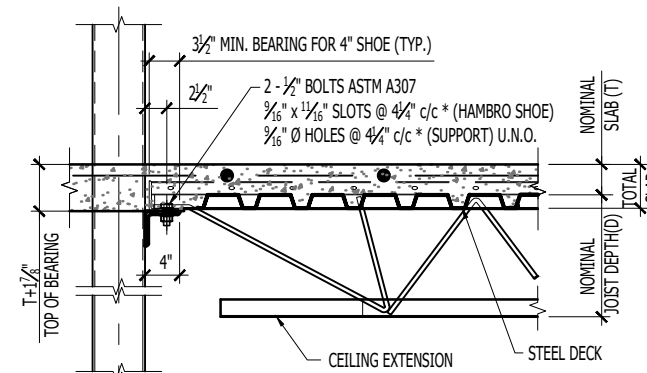
MD2000 STANDARD SECTIONS TO STEEL

NOTE:
1) WHEN MULTIPLE STEEL DECK CONNECTION OPTIONS ARE SPECIFIED, THE CHOSEN ONE MUST BE IN ACCORDANCE WITH THE PROJECT CONSULTING ENGINEER.



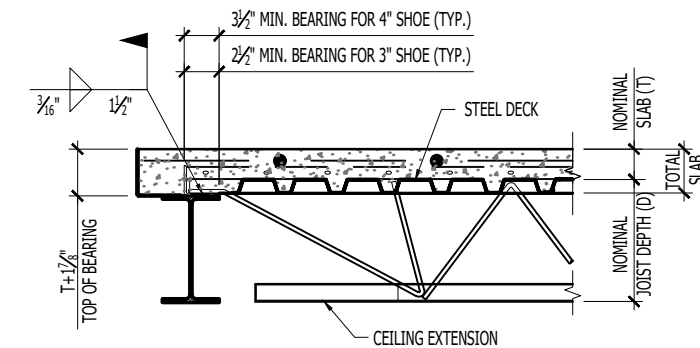
T+1 7/8" = SLAB THICKNESS + SHOE THICKNESS
BOLTED JOISTS ON STEEL BEAM

* WHEN DEEP SHOE, THE C/C OF HOLE IS DIFFERENT, CONSULT THE APPROPRIATE DETAILS ON PLAN

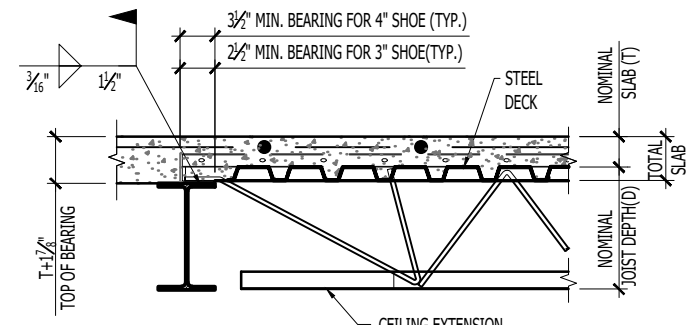


T+1 7/8" = SLAB THICKNESS + SHOE THICKNESS
BOLTED JOISTS ON STEEL COLUMN

* WHEN DEEP SHOE, THE C/C OF HOLE IS DIFFERENT, CONSULT THE APPROPRIATE DETAILS ON PLAN

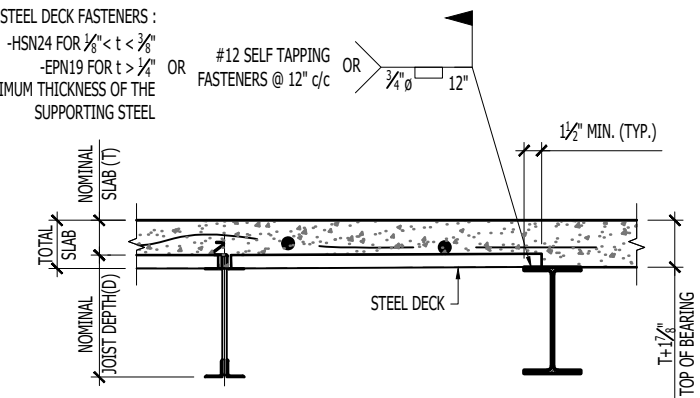


T+1 7/8" = SLAB THICKNESS + SHOE THICKNESS
PERPENDICULAR TO A STEEL BEAM

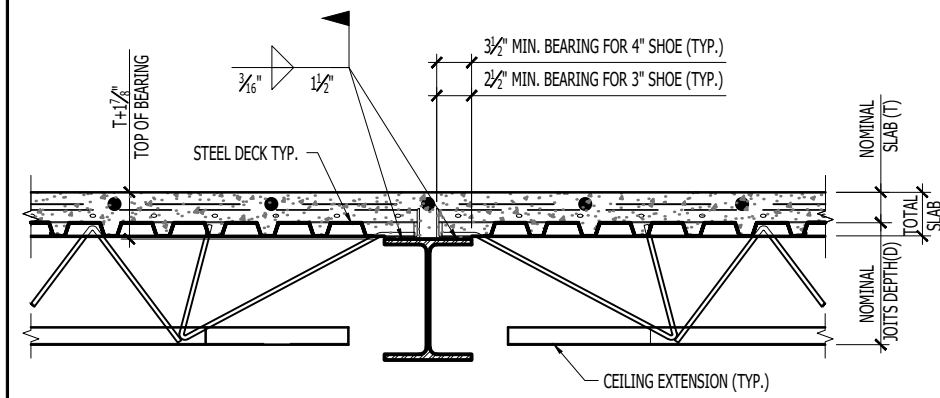


T+1 7/8" = SLAB THICKNESS + SHOE THICKNESS
PERPENDICULAR TO A STEEL BEAM

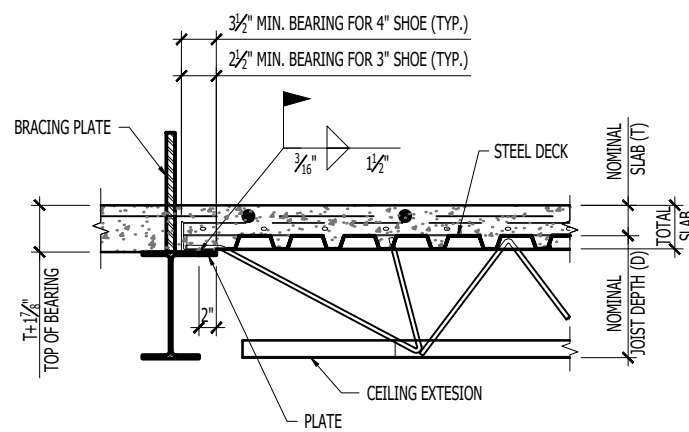
HILTI STEEL DECK FASTENERS:
-HSN24 FOR 3/8" < t < 3/8"
-EPN19 FOR t > 1/2" OR #12 SELF TAPPING FASTENERS @ 12" c/c
t=MINIMUM THICKNESS OF THE SUPPORTING STEEL



T+1 7/8" = SLAB THICKNESS + SHOE THICKNESS
PARALLEL TO A STEEL BEAM



T+1 7/8" = SLAB THICKNESS + SHOE THICKNESS
PERPENDICULAR TO A STEEL BEAM



T+1 7/8" = SLAB THICKNESS + SHOE THICKNESS
PERPENDICULAR TO A STEEL BEAM WITH BRACING