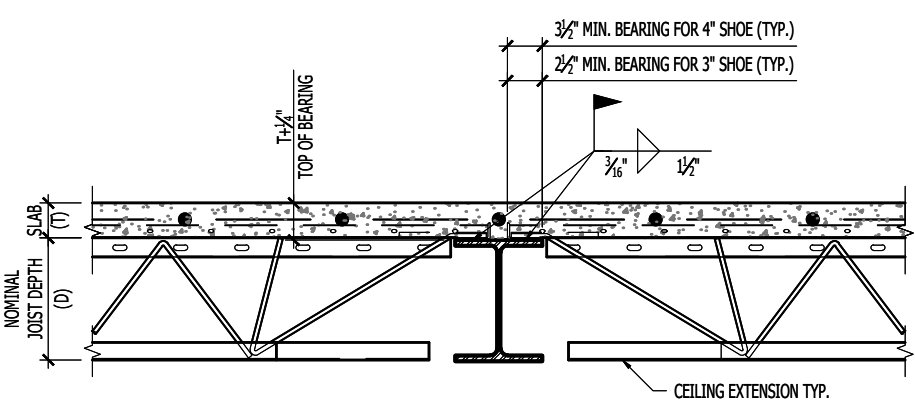
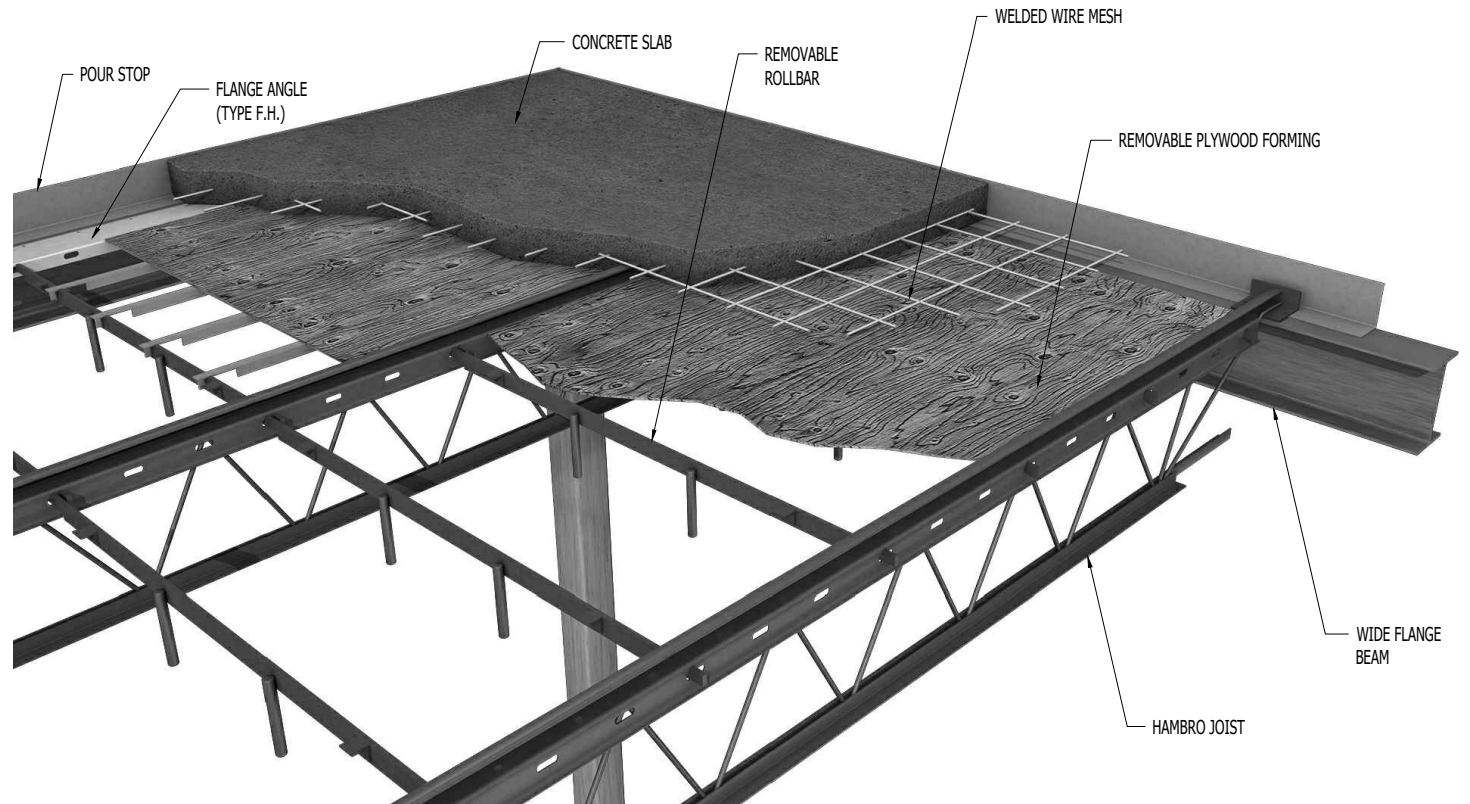
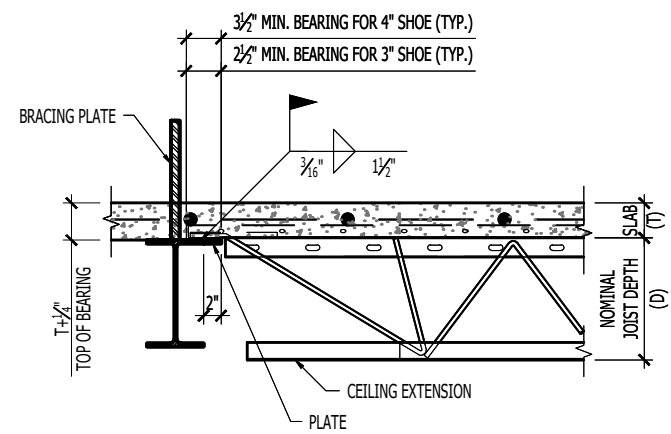


D500 STANDARD SECTIONS TO STEEL

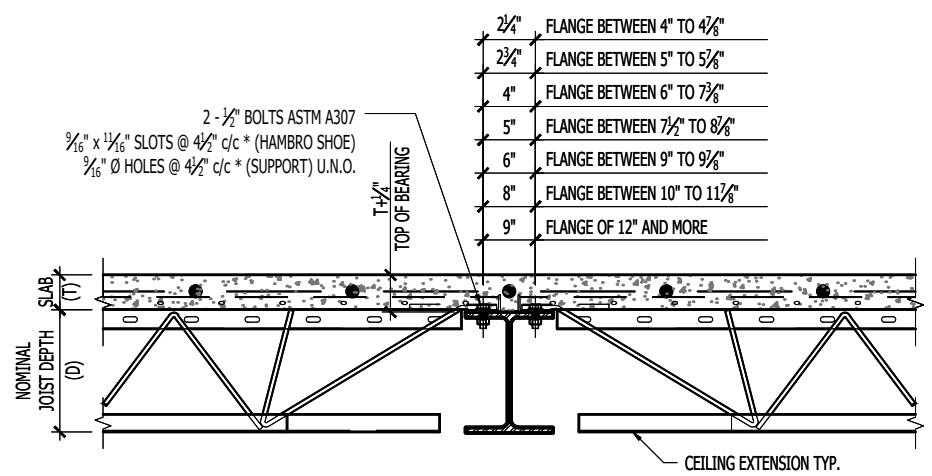
NOTE:
1) WHEN MULTIPLE FLANGE ANGLE (F.H.) CONNECTION OPTIONS ARE SPECIFIED, THE CHOSEN ONE MUST BE IN ACCORDANCE WITH THE PROJECT CONSULTING ENGINEER.



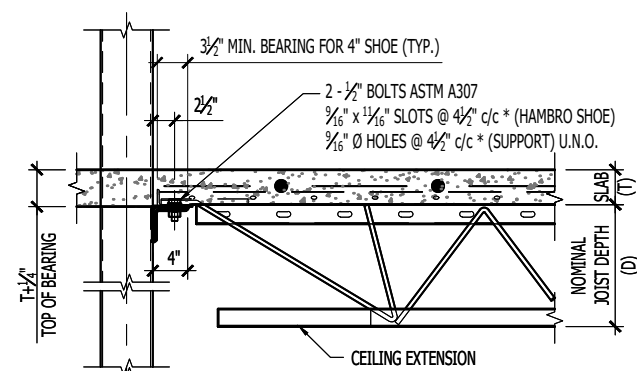
$T + \frac{1}{4}'' = \text{SLAB THICKNESS} + \text{SHOE THICKNESS}$
PERPENDICULAR TO A STEEL BEAM



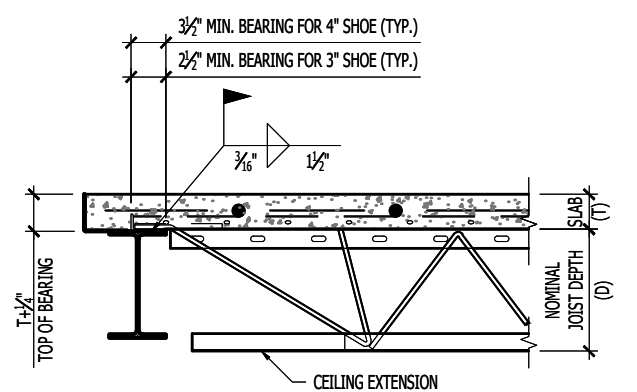
$T + \frac{1}{4}'' = \text{SLAB THICKNESS} + \text{SHOE THICKNESS}$
PERPENDICULAR TO A STEEL BEAM WITH BRACING



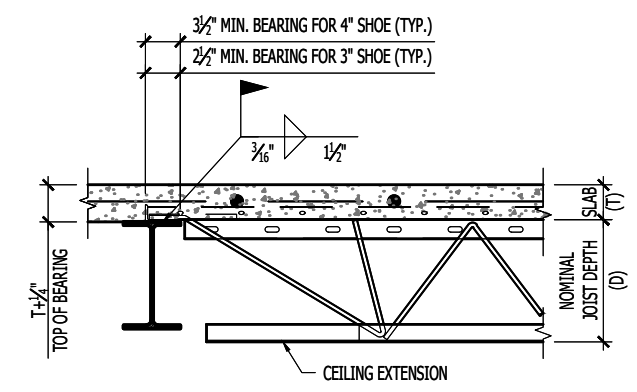
$T + \frac{1}{4}'' = \text{SLAB THICKNESS} + \text{SHOE THICKNESS}$
BOLTED JOISTS ON STEEL BEAM
* WHEN DEEP SHOE, THE c/c OF HOLE IS DIFFERENT, CONSULT THE APPROPRIATE DETAILS ON PLAN



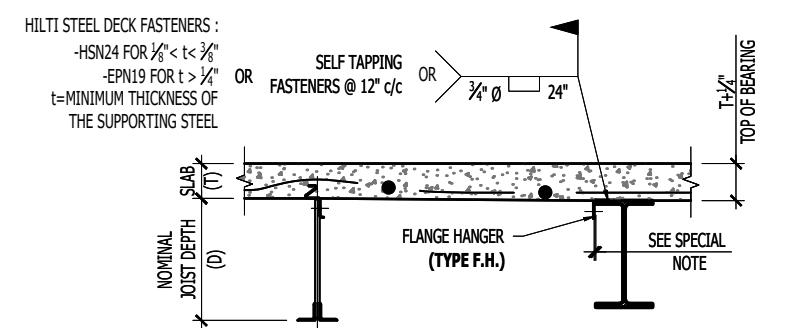
$T + \frac{1}{4}'' = \text{SLAB THICKNESS} + \text{SHOE THICKNESS}$
BOLTED JOISTS ON STEEL COLUMN
* WHEN DEEP SHOE, THE c/c OF HOLE IS DIFFERENT, CONSULT THE APPROPRIATE DETAILS ON PLAN



$T + \frac{1}{4}'' = \text{SLAB THICKNESS} + \text{SHOE THICKNESS}$
PERPENDICULAR TO A STEEL BEAM



$T + \frac{1}{4}'' = \text{SLAB THICKNESS} + \text{SHOE THICKNESS}$
PERPENDICULAR TO A STEEL BEAM



$T + \frac{1}{4}'' = \text{SLAB THICKNESS} + \text{SHOE THICKNESS}$
PARALLEL TO A STEEL BEAM
SPECIAL NOTE: IF THE FLANGE THICKNESS IS MORE THAN 1/16" INSTALL THE FLANGE HANGER AT 1/2" TO THE FACE OF FLANGE