NOMINAL JOIST DEPTH \((D)\)

SLAB \((T)\)

\[ T+\frac{1}{4}" = \text{SLAB THICKNESS} + \text{SHOE THICKNESS} \]

**PARALLEL TO A CONCRETE WALL**

**CEILING EXTENSION TYP.**

\[ T+\frac{1}{4}" = \text{SLAB THICKNESS} + \text{SHOE THICKNESS} \]

**BOLTED JOIST ON CONCRETE WALL**

\[ T+\frac{1}{4}" = \text{SLAB THICKNESS} + \text{SHOE THICKNESS} \]

(\(T\)) BOLTED JOIST ON CONCRETE WALL

**PERPENDICULAR TO A CONCRETE WALL**

\[ T+\frac{1}{4}" = \text{SLAB THICKNESS} + \text{SHOE THICKNESS} \]

\[ \frac{3}{8}" \text{ MIN. BEARING FOR 4" SHOE (TYP.)} \]

\[ 3/4" \text{ X } 7/8" \text{ OR EQUIVALENT} \]

\[ 9/16" \text{ X } 11/16" \text{ SLOTS @ 4" c/c} \]

\[ 3/4" \text{ DEEP JOIST SHOE ANCHORED TO CONCRETE WALL WITH TAPCON CONCRETE SCREW OR EQUIVALENT} \]

\[ \emptyset \frac{1}{4}" \text{ X } 1\frac{3}{4}" \text{ LENGTH MIN.} \]

**CEILING EXTENSION TYP.**