ANCHOR SCHEDULE:

1/4" TAPCON (ELCO OR ITW) TO CONCRETE (315 psi)
MIN., HOLLOW BLOCK, OR WOOD (G=0.25 MIN) W/ 1-3/4" MIN EMBED

1/4" ELCO PANELMATE (MALE/FEMALE) TO CONCRETE OR HOLLOW BLOCK W/ 1-3/4" MIN EMBED

1/4-20 POWERS CALIF. IN TO CONCRETE OR HOLLOW BLOCK W/ 7/8" MIN EMBED

1/4-20 ALL POINTS WOOD BRASS BUSHING TO WOOD (G=0.55 MIN) W/ 1-1/8" EMBED

ANCHOR NOTES:

1) 1/4" TAPCONS MAY BE BY ITW OR BY ELCO. "ELCO PANELMATE" ANCHORS MAY BE PANELMATE MALE OR FEMALE, AS ILLUSTRATED.
2) ENSURE MINIMUM 2-1/2" EDGE DISTANCE FOR ALL ANCHORS TO CONCRETE & TO HOLLOW BLOCK. EDGE DISTANCE OF 3/4" IS ACCEPTABLE FOR ANCHORS TO WOOD.
3) MINIMUM EMBEDMENT SHALL BE AS NOTED IN ANCHOR SCHEDULE. MINIMUM EMBEDMENT AND EDGE DISTANCES EXCLUDE STUCCO, FOAM, BRICK, AND OTHER WALL FINISHES.
4) ANCHORS SHALL BE INSTALLED IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS.
5) WHERE EXISTING STRUCTURE IS WOOD FRAMING, EXISTING CONDITIONS MAY VARY. FIELD VERIFY THAT FASTENERS ARE INTO ADEQUATE WOOD FRAMING MEMBERS, NOT INTO PLYWOOD.
6) WHERE ANCHORS FASTEN TO NARROW FACE OF STUD FRAMING, ANCHOR SHALL BE LOCATED IN CENTER OF NOMINAL 2X4 (HEX) WOOD STUD (I.E. 3/4" EDGE DISTANCE IS ACCEPTABLE FOR ANCHORS TO WOOD FRAMING). WOOD STUD SHALL BE "SOUTHERN PINE" G=0.55 OR GREATER DENSITY.
7) ANCHOR SCHEDULE APPLIES FOR ALL PRODUCTS CERTIFIED HEREIN, HOWEVER IT ONLY PROVIDES MAXIMUM ALLOWABLE ANCHOR SPACING. MAXIMUM AND MINIMUM ALLOWABLE SPANS AND RESPECTIVE LOADS INDICATED IN SPAN SCHEDULE(S) SHALL APPLY.
8) MACHINE SCREWS SHALL HAVE MINIMUM OF 1/2" ENGAGEMENT OF THREADS IN BASE ANCHOR AND MAY HAVE EITHER A PAN HEAD, TRUSS HEAD, OR WAFER HEAD ("SIDEWALK BOLT") U.N.O.