BARRON
EQUIPMENT COMPANY INC.
OVERHEAD DOORS

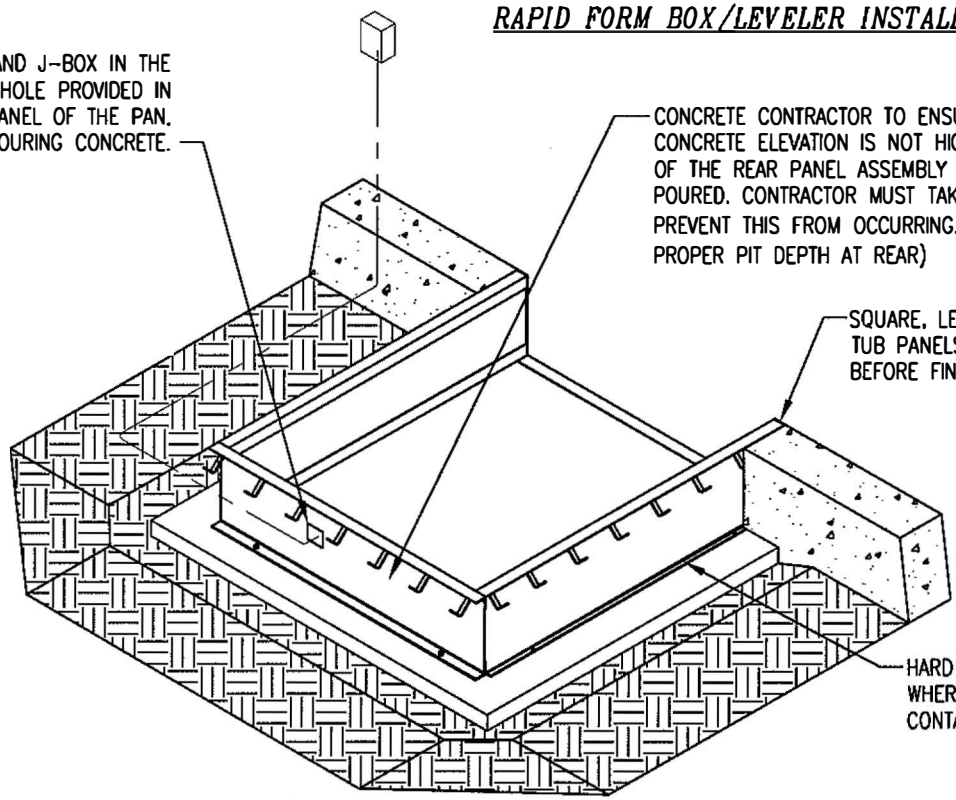
RAPID FORM BOX/LEVELER INSTALLATION

NOTE: IF PRE-POURED CONCRETE FLOOR PROCESS NOT USED, EXCAVATE DOWN APPROX. 6"-7" PAST DIM. B, SQUARE, LEVEL, AND SECURE UNIT. IMPORTANT: UNIT MUST BE PROPERLY SECURED DURING POUR AND VIBRATING TO PREVENT UNIT FROM FLOATING.

INSERT CONDUIT AND J-BOX IN THE SQARE HOLE PROVIDED IN THE REAR PANEL OF THE PAN. SECURE FOR POURING CONCRETE.

CONCRETE CONTRACTOR TO ENSURE THAT THE TOP OF CONCRETE ELEVATION IS NOT HIGHER THAN THE BOTTOM OF THE REAR PANEL ASSEMBLY AFTER CONCRETE IS POURED. CONTRACTOR MUST TAKE ALL PRECAUTIONS TO PREVENT THIS FROM OCCURRING. (SEAL OFF BOTTOM TO PROPER PIT DEPTH AT REAR)

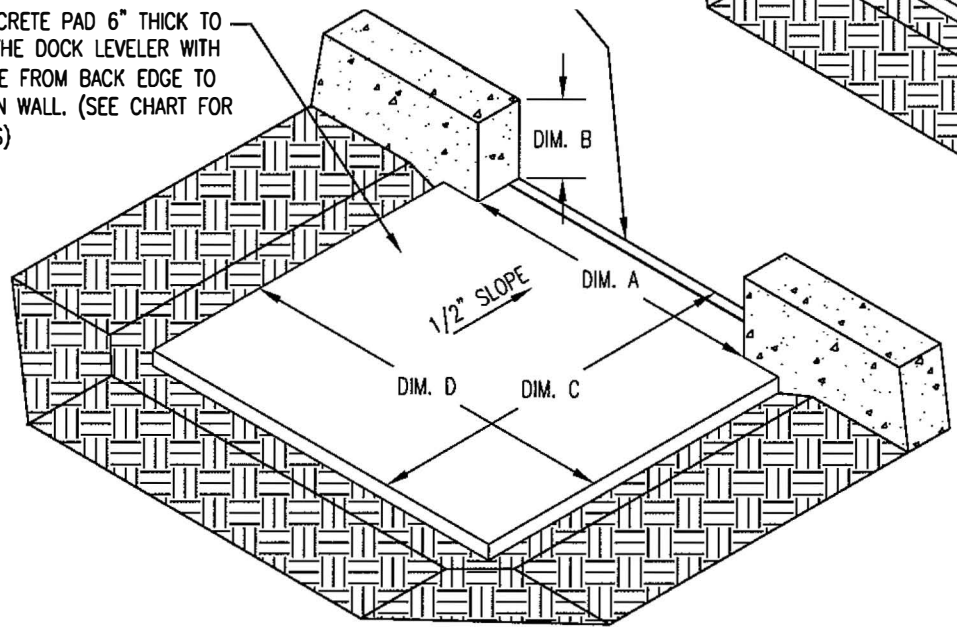
SQUARE, LEVEL, AND SECURE TUB PANELS WITH DOCK FLOOR BEFORE FINAL POUR.



HARD SHIM UNDER PANELS WHERE NEEDED TO HAVE FULL CONTACT WITH CONCRETE PAD.

WHEN PRE-POURED CONCRETE FLOOR PROCESS IS USED, FRONT ANGLE TO BE EMBEDED INTO CONCRETE AS SHOWN BEFORE FLOOR IS POURED.

POUR CONCRETE PAD 6" THICK TO SUPPORT THE DOCK LEVELER WITH 1/2" SLOPE FROM BACK EDGE TO FOUNDATION WALL. (SEE CHART FOR DIMENSIONS)



WALL AND CONCRETE DIMENSIONS

UNIT SIZE	DIM. A	DIM. B	DIM. C	DIM. D
6 X 5	80	20	57	86
6 X 6	80	20	69	86
6 X 8	80	20	93	86
6 X 10	80	CF	117	86
6.5 X 6	86	20	69	92
6.5 X 8	86	20	93	92
6.5 X 10	86	CF	117	92
7 X 6	91	20	69	97
7 X 8	91	20	93	97
7 X 10	91	CF	117	97

CF = CONSULT FACTORY

*DIM. B REFLECTS STANDARD LEVELER HEIGHT. IF TALL FRAME IS USED DIM. B IS 24".