## EVAPCO, INC. UNIT DWG. # DATE SERIAL # MODEL # **CLOSED CIRCUIT COOLER** NTS W2122808-ERC-SR CATC-251 5/10/2024 NOTES: 1. (M)- FAN MOTOR LOCATION 2. HEAVIEST SECTION IS UPPER SECTION 65 7/8 65 7/8 **BOTTOM OUTLET** 3. MPT DENOTES MALE PIPE THREAD FPT DENOTES FEMALE PIPE THREAD 24 1/8 (M) (M) BFW DENOTES BEVELED FOR WELDING 4. + UNIT WEIGHT DOES NOT INCLUDE ACCESSORIES (SEE SEPARATE DRAWINGS FOR ACCESSORIES) 5. 3/4" DIA. MOUNTING HOLES. REFER TO 11'-10" RECOMMENDED STEEL SUPPORT DRAWING 6. THE SPRAY PUMP SHOULD BE SIZED FOR 1800 GPM AND 2.5 PSIG AT THE INLET CONNECTION 7. \*- APPROXIMATE DIMENSIONS DO NOT USE FOR PRE-FABRICATION OF CONNECTING FACE 1 **PIPING** 8. SERIES FLOW PIPING AND AUX. CROSSOVER DRAIN BY OTHERS 28'-2" FACE 2 **PLAN VIEW** 1 5/8 — 1 5/8 M ACCESS 68 1/2 36 3/4 6 FPT -ACCESS 6 FPT DOOR INLET INLET 107 1/8 (4) 4 BFW **SERIES FLOW** FLUID IN **PIPING** (2) 1/2 FPT (2) 1/2 FPT 30 3/4 (4) 4 BFW (SEE NOTE 8) **VENT VENT** 16'-1 1/4" **FLUID OUT** TYP. AUX. 5 1/4 CROSSOVER DRAIN 86 1/8 (SEE NOTE 8) TYP. 11'-10" 28'-2" FACE 1 FACE 2 NO. OF SHIPPING SECTIONS SHIPPING OPERATING HEAVIEST SECTION 39440 lbs. 53300 16780 4 lbs. lbs WEIGHT WEIGHT WEIGHT