EVAPCO, INC. UNIT DWG. # SERIAL # MODEL # **COOLING TOWER** NTS TL051812-ERE-ST LSCE 100 5/16/2024 1.(M)- FAN MOTOR LOCATION 2. MAKE-UP WATER PRESSURE IS 20 psi Min. 50 psi MAX. 3. MPT DENOTES MALE PIPE THREAD FPT DENOTES FEMALE PIPE THREAD 5'-5 1/2" BFW DENOTES BEVELED FOR WELDING 4. + UNIT WEIGHT DOES NOT INCLUDE ACCESSORIES (SEE SEPARATE DRAWINGS FOR ACCESSORIES) FACE 2 5. 3/4" DIA. MOUNTING HOLES. REFER TO RECOMMENDED STEEL SUPPORT DRAWING (M)6. HEAVIEST SECTION IS LOWER SECTION FACE 1 7. MAKE-UP CONNECTION LOCATED 33 1/8" FROM CONNECTION END OF UNIT **PLAN VIEW** 18'-1/8" -- 31 1/8 10 5/8 [∟] 4 7/8 6 MPT INLET 65 3/4 10'-6 7/8" (2) ACCESS DOOR 2 MPT 3 MPT MAKE-UP 61 1/8 **OVERFLOW** 2 MPT 26 1/4 DRAIN 18 3/4 (M) 31/4 -6 MPT 6 1/4 6 5/8 -OUTLET 16 5/8 1 1/4 - 18'-1/8" -26 5/8 >| -| 19 1/8 FACE 1 FACE 2 NO. OF SHIPPING SECTIONS SHIPPING OPERATING HEAVIEST SECTION lbs. + 5820 8730 lbs. 3690 lbs. 2 WEIGHT WEIGHT WEIGHT