DWG. # REV. UNIT AX122213-DRA-ST **COOLING TOWER** EVAPCO, INC. Evapco MODEL # SCALE SERIAL # DATE 9/3/2025 AXS 12-16K22 NOTES: **FACE C** 1. (M)- FAN MOTOR LOCATION ACCESS DOOR 2. HÉAVIEST SECTION IS UPPER SECTION 3. MPT DENOTES MALE PIPE THREAD FPT DENOTES FEMALE PIPE THREAD BFW DENOTES BEVELED FOR WELDING **GVD DENOTES GROOVED** 5'-11" [1804] 4. +UNIT WEIGHT DOES NOT INCLUDE ACCESSORIES (SEE ACCESSORY DRAWINGS) **FACE B** 5. MAKE-UP WATER PRESSURE **PLAN VIEW FACE D** 20 psi MIN [137 kPa], 50 psi MAX [344 kPa] Q: 6. 3/4" DIA. MOUNTING HOLES. REFER TO 8 1/8" [207] RECOMMENDED STEEL SUPPORT DRAWING. (2) 8" [200] ASME 7. DIMENSIONS LISTED AS FOLLOWS: ENGLISH IN 150 FLG PATTERN [METRIC] [mm] INLET **FACE A** 7" [178] 4" [100] FPT OVERFLOW 9'-4 3/8" [2855] 3" [80] MPT MAKE-UP 15'-10" [4825] 4" [100] FPT DRĀIN ACCESS DOOR 6'-5 5/8" [1970] 9'-3" [2819] 12" [300] BFW/GVD 3 7/8" [98] OUTLET 10'-1" [3073] 11'-10" [3607] 11'-4 1/2" [3467] **FACE B** 22'-9" [6934] **FACE A** NO. OF SHIPPING SECTIONS DRAWN BY: **SHIPPING** OPERATING HEAVIEST SECTION 9390 lbs+ [4260] kg+ JLM 15510 lbs+ [7040] kg+ 36450 lbs+ [16535] kg+ WEIGHT WEIGHT WEIGHT