DWG. # REV. UNIT AX122213-DRA-ST **COOLING TOWER** EVAPCO, INC. Evapco MODEL # SCALE SERIAL # DATE 9/5/2025 AXS 12-16P22 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 10000 lbs+ [4540] kg+ JLM 16120 lbs+ [7315] kg+ 37060 lbs+ [16815] kg+ WEIGHT WEIGHT WEIGHT