NIT COOLING TOWER	EVADOO T	No evanço	DWG. # T4285260-DRA-ST	REV.
ODEL # AT 428-5O52 SCALE NTS	EVAPCO, I	NC. Garage	SERIAL #	DATE 9/10/2025
NOTES: 1. (M)- FAN MOTOR LOCATION 2. HEAVIEST SECTION IS UPPER SECTION 3. MPT DENOTES MALE PIPE THREAD FPT DENOTES FEMALE PIPE THREAD BFW DENOTES BEVELED FOR WELDING GVD DENOTES GROOVED FLG DENOTES PLANGE PE DENOTES PLAIN END 4. +UNIT WEIGHT DOES NOT INCLUDE ACCESSORIES (SEE ACCESSORY DRAWINGS) 5. MAKE-UP WATER PRESSURE 20 psi MIN [137 kPa], 50 psi MAX [344 kPa] 6. 3/4" [19MM] DIA. MOUNTING HOLES. REFER TO RECOMMENDED STEEL SUPPORT DRAWING 7. DIMENSIONS LISTED AS FOLLOWS: ENGLISH FT-IN [METRIC] [mm] 8. PAN FLUME BOX EQUALIZERS SUPPLIED BY EVAPCO. PAN EQUALIZER PIPING IS SUPPLIED BY OTHERS. 9. PAN EQUALIZER NIPPLE IS 11'-10 3/8" [3616] OFF EACH STEP SIDE.	FACE B PLAN VIEW	FACE C (8) ACCESS DOOR FACE A		FACE D
(4) 14" [350] BFW/GVD INLET (4) 14" [350] BFW/GVD INLET (4) 14" [350] OUTLET (4) 4" [100] MPT OVERFLOW (4) 3" [80] MPT MAKE-UP (4) 4" [100] MPT DRAIN 5 1/8" [130] 28'-3 5/8" [8626]	1'-3 1/4" [387] 6'-11 5/8" [22'-3 1/2" [6794] 10'-3 1/4" [3131] 10'-3 1/4" [3131] 10'-3 1/4" [3131] 10'-3 1/4" [3131]	9 1/8" [232] 1 3/8" [7849]	(4) 12" [300] BFW/GVD EQUALIZER (SEE NOTE #9) 3'-7" [1092]	2" [51] 11/2" [38]
FACE B SHIPPING WEIGHT 99960 lbs+ [45345] kg+	OPERATING	HEAVIEST SECTION WEIGHT 18160 lbs+ [8240] kg+		AWN BY: MER