UNIT COOLING TOWER				ADCO T	NC PV	apeo °	DWG. # T4285260-DRA-ST	REV
10DEL #	AT 428-5M52	SCALE NTS	T EV	APCO, I	NC.		SERIAL #	DATE <sub>12/14/2025</sub>
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 FLANGE 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		(8) ACCESS DOOR		FACE D
			_ 1'-3 1/4" _ [ 387 ]	7" [ 178 ]		FACE F	<u> </u>	
(4 BF IN	) 14" [350] W/GVD LET		6'-11 5/8"	12'-1/4" [ 3664 ] 3 1/2" 794 ]	00	00	00 00	2" [51]
			16'-3 3/4" [4972]	10'-3 1/4"				
(4) 4" [: O\ (4) 3"	[80] MPT // 13 MAKE-UP 13	11'-6" [ 3505 ]	2'-2" [660] 1'-5 3/8" [441] 9" [229]			9 1/8" [ 232 ] 1 3/8" [ 35 ]	(4) 12" [300] BFW/GVD EQUALIZER (SEE NOTE #9)  3'-7" [ 1092 ]	
		-11 1/4"	_	1 1/2"	. 7012			1 1/2"
28'-3 5/8" [ 8626 ] <b>FACE B</b>			1 1/2" 1 1/2" [ 16789 ] 1 1/2" [ 38 ] FACE A					
97840 lbs+ [44380] kg+		OPERATING 16	5160 lbs+ [74920] kg+	HEAVIEST SECTION WEIGHT	17820 lbs+ [8085] kg+	NO. OF SHIPPING SECTIONS 8	DRAWN BY: MER	