UNIT	\@\\@\	DWG.#	REV
COOLING TOWER	EVADO TNO evapo	T4283648-DRA-ST	DATE:
AT 428-4Q36 NTS	LVAI CO/ LITCI	SERIAL#	9/10/2025
NOTES: 1. (M)- FAN MOTOR LOCATION 2. HEAVIEST SECTION IS FAN/CASING SECTION 3. MPT DENOTES MALE PIPE THREAD FPT DENOTES FEMALE PIPE THREAD BFW DENOTES BEVELED FOR WELDING GVD DENOTES GROOVED FLG DENOTES FLANGE 4. +UNIT WEIGHT DOES NOT INCLUDE ACCESSORIES (SEE ACCESSORY DRAWINGS) 5. 3/4" [19MM] DIA. MOUNTING HOLES. REFER TO RECOMMENDED STEEL SUPPORT DRAWING 6. DIMENSIONS LISTED AS FOLLOWS: ENGLISH FT-IN [METRIC] [mm] 7. MAKE-UP WATER PRESSURE 20 psi MIN [137 kPa], 50 psi MAX [344 kPa] 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]	FACE B PLAN VIEW	FACE C	FACE D
OFF EACH STEP SIDE.		FACE A	
	_7" [178]		
2 1/8"	1'-5 1/4" [438] (M)		
(4) 14" [350] BFW/GVD OUTLET (4) 3" [80] FPT OVERFLOW (4) 2" [50] MPT MAKE-UP (4) 3" [80] FPT DRAIN [4140] 5 1/8" 13'-11 1/4"	13'-3 3/4" [4058] 13'-3 3/4" [4058] 9 1/8" [232 13'-5 3/8" [441] 9" [229] 3 5/8" [92]		1 3/8" [35]
[130] [4248] 28'-3 5/8" [8626] FACE B		FACE A	

HEAVIEST SECTION WEIGHT

13130 lbs+ [5960] kg+

NO. OF SHIPPING SECTIONS

DRAWN BY:

TRS

SHIPPING WEIGHT

72880 lbs+ [33060] kg+

OPERATING WEIGHT

111720 lbs+ [50680] kg+