UNIT DWG. # SLAWTM24-DD eco-ATWB-H 10-2K24-Z-U22 EVAPCO, INC. TITLE SCALE DRAWN BY STEEL SUPPORT CONFIGURATION N.T.S. JLG 24'-2" 7366] 1'-0" 305] 1'-0" [ 305] '-1/2" 318 ] 5'-7/8' 1546 5" [ 127] 5'-7/8" 1546 5'-7/8" 1546 ] 5'-7/8" [ 1546 5" [ 127] 9 1/4" 233] 13/16" [ 21 ] 9 1/4" [ 233] 9 1/4 91/4' [233] C/L OF UNIT LOAD 1 5/8' ⊺ 41 ∣ UNIT OUTLINE 13/16' [21] 9'-8 1/8" [ 2950 ] 9'-9 3/4" [ 2991] C/L OF MOUNTING HOLES UNIT MOUNTING HOLE (24)∅ 3/4" [19mm] MOUNTING HOLES TYPICAL END VIEW 13/16" [21] PLAN VIEW NOTES: 6. THE FACTORY RECOMMENDED STEEL SUPPORT CONFIGURATION IS SHOWN. 1. BEAMS SHOULD BE SIZED IN ACCORDANCE WITH ACCEPTED STRUCTURAL PRACTICES. CONSULT THE FACTORY FOR ALTERNATE SUPPORT CONFIGURATIONS. MAXIMUM DEFLECTION OF BEAM UNDER UNIT TO BE 1/360 OF UNIT LENGTH NOT TO EXCEED 1/2" [13mm]. 7. UNIT SHOULD BE POSITIONED ON STEEL SUCH THAT THE ANCHORING HARDWARE FULLY 2. DEFLECTION MAY BE CALCULATED BY USING 55% OF THE OPERATING WEIGHT AS PENETRATES THE BEAM'S FLANGE AND CLEARS THE BEAM'S WEB.

- A UNIFORM LOAD ON EACH BEAM. SEE CERTIFIED PRINT FOR OPERATING WEIGHT. 3. SUPPORT BEAMS AND ANCHOR HARDWARE ARE TO BE FURNISHED BY OTHERS.
- ANCHOR HARDWARE TO BE ASTM A325 5/8" [16mm] BOLT OR EQUIVALENT. 4. BEAMS MUST BE LOCATED UNDER THE FULL LENGTH OF THE PAN SECTION.
- 5. SUPPORTING BEAM SURFACE MUST BE LEVEL. DO NOT LEVEL THE UNIT BY
- 5. SUPPORTING BEAM SURFACE MUST BE LEVEL. DO NOT LEVEL THE UNIT BY PLACING SHIMS BETWEEN THE UNIT MOUNTING FLANGE AND THE SUPPORTING BEAM.

- 8. FOR ALL MULTIPLE CELL UNITS, OPERATING WEIGHT OF EACH CELL IS FOUND BY DIVIDING TOTAL OPERATING WEIGHT BY THE NUMBER OF CELLS.
- 9. WHEN VIBRATION ISOLATION IS REQUIRED, THE VIBRATION ISOLATORS ( BY OTHERS) MUST BE LOCATED UNDER THE SUPPORTING STEEL BEAMS AND NOT BETWEEN THE SUPPORTING STEEL BEAMS AND THE UNIT.
- 10. DIMENSIONS LISTED AS FOLLOWS: ENGLISH FT-IN

[METRIC] [mm]