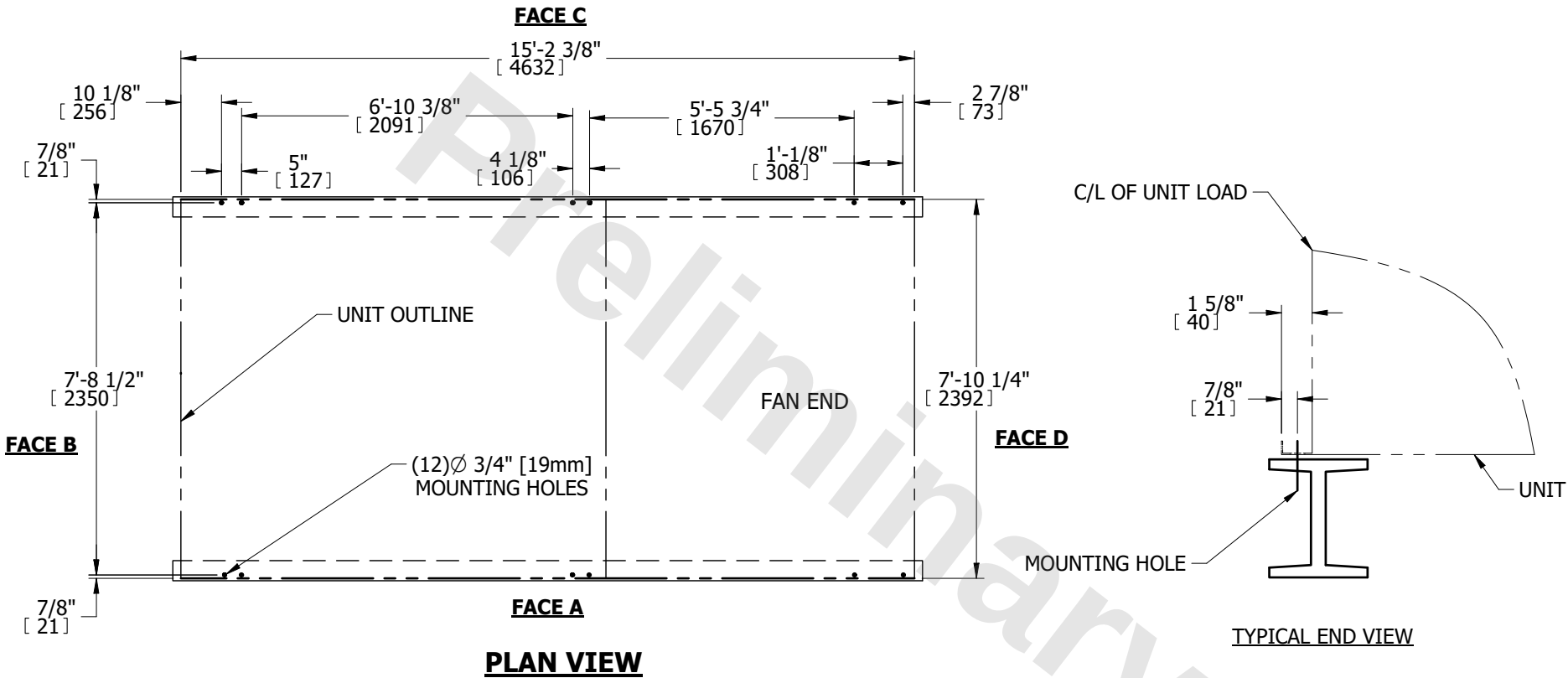


|       |                             |                                                                                                                         |        |              |                 |
|-------|-----------------------------|-------------------------------------------------------------------------------------------------------------------------|--------|--------------|-----------------|
| UNIT  | LPT-839L                    | <div>EVAPCO, INC.</div> <div>  </div> | DWG. # | SLAL30809-DC |                 |
| TITLE | STEEL SUPPORT CONFIGURATION |                                                                                                                         | SCALE  | N.T.S.       | DRAWN BY<br>JLG |



NOTES:

- BEAMS SHOULD BE SIZED IN ACCORDANCE WITH ACCEPTED STRUCTURAL PRACTICES. MAXIMUM DEFLECTION OF BEAM UNDER UNIT TO BE 1/360 OF UNIT LENGTH NOT TO EXCEED 1/2" [13mm].
  - DEFLECTION MAY BE CALCULATED BY USING 55% OF THE OPERATING WEIGHT AS A UNIFORM LOAD ON EACH BEAM. SEE CERTIFIED PRINT FOR OPERATING WEIGHT.
  - SUPPORT BEAMS AND ANCHOR HARDWARE ARE TO BE FURNISHED BY OTHERS. ANCHOR HARDWARE TO BE ASTM - A325 5/8" [16mm] BOLT OR EQUIVALENT.
  - BEAMS MUST BE LOCATED UNDER THE FULL LENGTH OF THE PAN SECTION.
  - SUPPORTING BEAM SURFACE MUST BE LEVEL. DO NOT LEVEL THE UNIT BY PLACING SHIMS BETWEEN THE UNIT MOUNTING FLANGE AND THE SUPPORTING BEAM.
- THE FACTORY RECOMMENDED STEEL SUPPORT CONFIGURATION IS SHOWN. CONSULT THE FACTORY FOR ALTERNATE SUPPORT CONFIGURATIONS.
  - UNIT SHOULD BE POSITIONED ON STEEL SUCH THAT THE ANCHORING HARDWARE FULLY PENETRATES THE BEAM'S FLANGE AND CLEARS THE BEAM'S WEB.
  - DIMENSIONS LISTED AS FOLLOWS: ENGLISH FT-IN  
[METRIC] [mm]