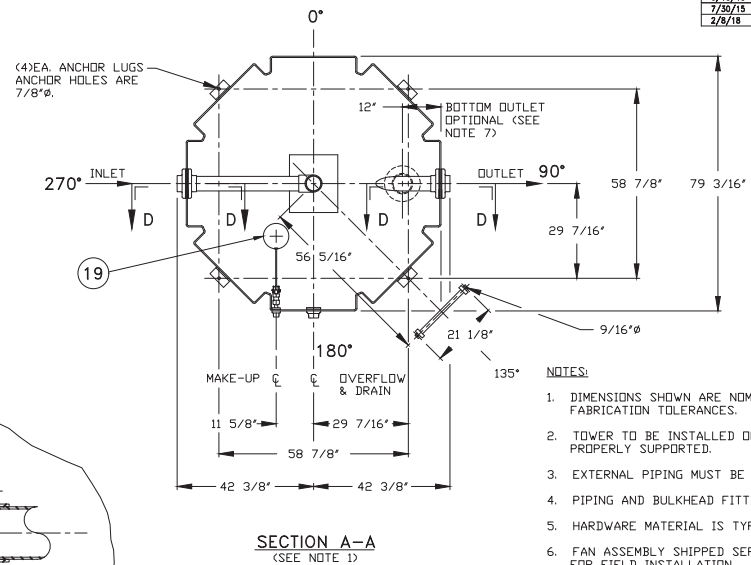
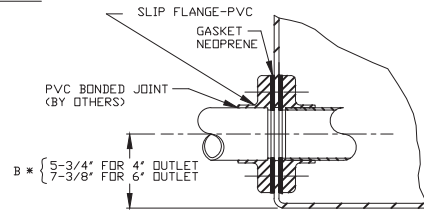
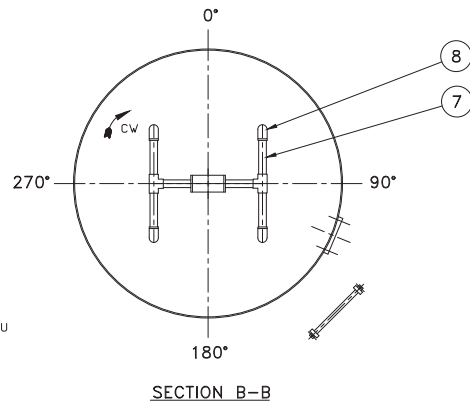
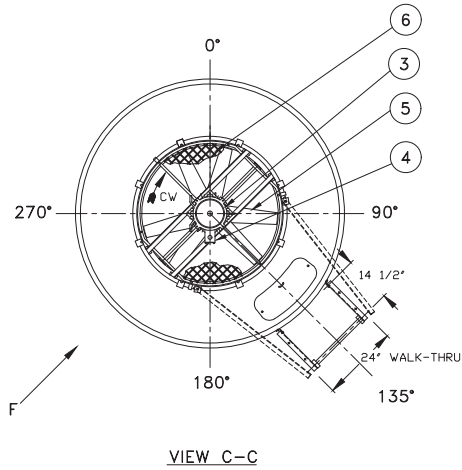
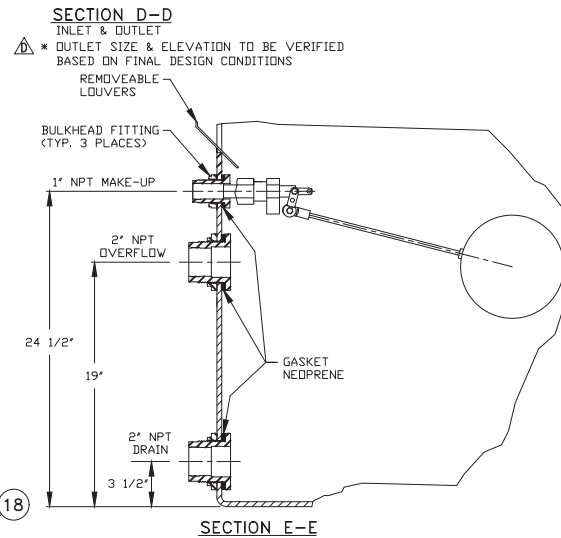
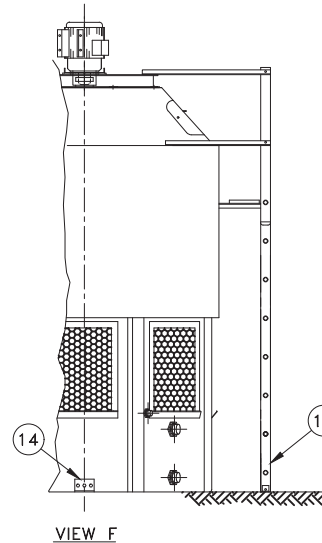
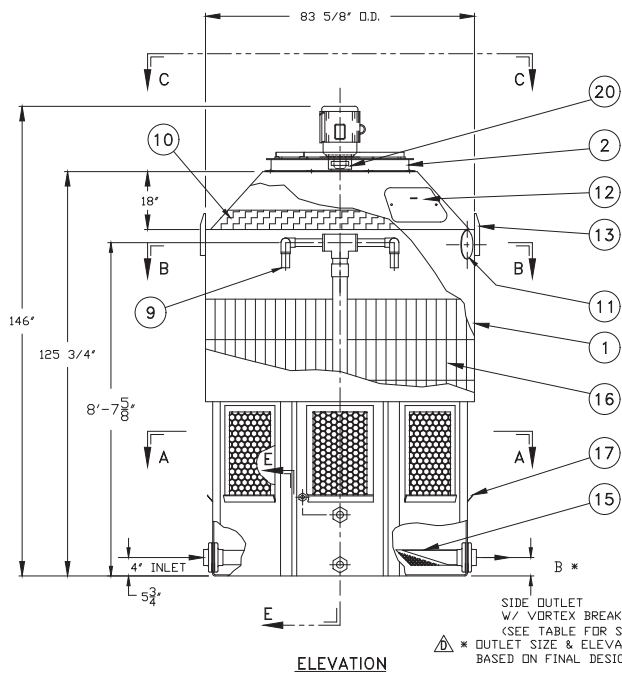


| DATE    | SYM | REVISION                 | AUTH/CHK |
|---------|-----|--------------------------|----------|
| 2/4/08  | -   | INITIAL ISSUE            | KF/JBH   |
| 6/2/10  | A   | REVISED MAKE-UP STYLE    | KF/JBH   |
| 8/10/10 | B   | REVISED MAKE-UP MATERIAL | KF/JBH   |
| 7/29/13 | C   | REVISED MAKE-UP ASSEMBLY | MD/JBH   |
| 2/8/18  | D   | ADDED OUTLET SIZING NOTE | SS/FP    |



- NOTES:**
- DIMENSIONS SHOWN ARE NOMINAL AND ARE SUBJECT TO FABRICATION TOLERANCES.
  - TOWER TO BE INSTALLED ON A FLAT AND RIGID SURFACE, PROPERLY SUPPORTED.
  - EXTERNAL PIPING MUST BE INDEPENDENTLY SUPPORTED.
  - PIPING AND BULKHEAD FITTING MATERIAL IS PVC.
  - HARDWARE MATERIAL IS TYPE 304 STAINLESS STEEL.
  - FAN ASSEMBLY SHIPPED SEPARATELY FROM THE TOWER FOR FIELD INSTALLATION.
  - FOR BOTTOM OUTLET MAXIMUM OPENING IN SUPPORT TO BE 14" x 14".
  - MAXIMUM INLET WATER TEMPERATURE 140°F. (CONSULT FACTORY FOR HIGHER TEMP. APPLICATIONS.)
  - SEE DWG NO. DT-D-81-755 FOR MULTICELL LAYOUT.
  - ALL DIMENSIONS ARE IN INCHES.
  - ALL WEIGHTS ARE IN POUNDS. DRY WT. INCLUDES; FAN ASSEMBLY, SINGLE SPEED MOTOR & TOWER COMPLETE. MAX. FAN WT. INCLUDES FAN ASSEMBLY AND TWO SPEED MOTOR.



| ITEM | QTY   | PART NO. | DESCRIPTION      | MATERIAL      | REMARKS  |
|------|-------|----------|------------------|---------------|----------|
| 20   | 1     |          | VIBRATION SWITCH | STEEL         | OPTIONAL |
| 19   | 1     |          | FLGAT VALVE      | POLYPROPYLENE |          |
| 18   | 1     |          | LADDER ASSEMBLY  | ALUMINUM      | OPTIONAL |
| 17   | 1 SET |          | LOUVER           | PVC           |          |
| 16   | 2 1/2 |          | FILL             | PVC           |          |
| 15   | 1     |          | STRAINER         | PLASTIC       | OPTIONAL |
| 14   | 4     |          | ANCHOR LUG       | ALUMINUM      |          |
| 13   | 2     |          | LIFTING LUG      | ALUMINUM      |          |
| 12   | 1     |          | MANHOLE COVER    | POLYETHYLENE  |          |
| 11   | 1     |          | CLEAN-OUT PORT   | POLYETHYLENE  |          |
| 10   | 1     |          | MIST ELIMINATOR  | POLYETHYLENE  |          |
| 9    | 4     |          | NOZZLES          | PVC           |          |
| 8    | 4     |          | 90° ELBOWS       | PVC           |          |
| 7    | 1     |          | PIPING ASSEMBLY  | PVC           |          |
| 6    | 1     |          | FAN GUARD        | COATED STEEL  |          |
| 5    | 1     |          | PROPELLER        | POLYPROP/FRP  |          |
| 4    | 1     |          | ELECTRICAL BOX   | ALUMINUM      |          |
| 3    | 1     |          | MOTOR            | ALUM./STL.    |          |
| 2    | 1     |          | FAN RING         | COATED STEEL  |          |
| 1    | 1     |          | TOWER SHELL      | POLYETHYLENE  |          |

| TOWER        | T-55 I                           | T-70 I | T-85 I |
|--------------|----------------------------------|--------|--------|
| HP           | 2                                | 3      | 5      |
| DRY WT.      | 1180                             | 1250   | 1270   |
| OPER. WT.    | 3980                             | 4050   | 4070   |
| MAX. FAN WT. | 255                              | 255    | 273    |
| BOTTOM OUT   | 4"                               | 4"     | 6"     |
| SIDE OUT     | BASED ON FINAL DESIGN CONDITIONS |        |        |
| B            | *                                | *      | *      |



**DELTA COOLING TOWERS, INC.**  
 185 US HIGHWAY 206 ROXBURY TOWNSHIP NJ 07836  
 PH 973.586.2201 FAX 973.586.2243

**TITLE Paragon ΔT-55 I, ΔT-70 I, ΔT-85 I w/ FIXED SPRAY HEADER**

DWN BY *Sean Taylor*  
 APPVD BY *John Fletcher*

JOB#  
 SCALE 5/8"=1'-0"  
 DATE 2/4/08

DWG NO.  
 DT-D-81-761

REV. D

△ \* OUTLET SIZE & ELEVATION TO BE VERIFIED BASED ON FINAL DESIGN CONDITIONS

INFORMATION CONTAINED HEREIN IS SUBJECT TO CHANGE WITHOUT NOTICE IN THE INTEREST OF PRODUCT IMPROVEMENT.

△ \* OUTLET SIZE TO BE VERIFIED BASED ON FINAL DESIGN CONDITIONS.