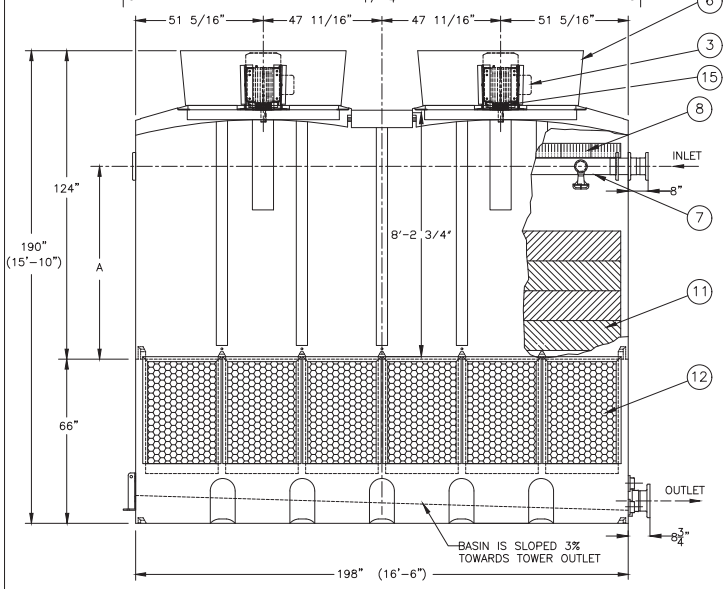
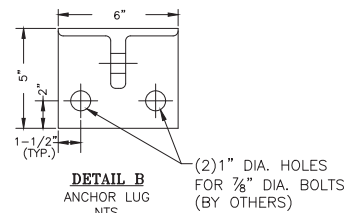
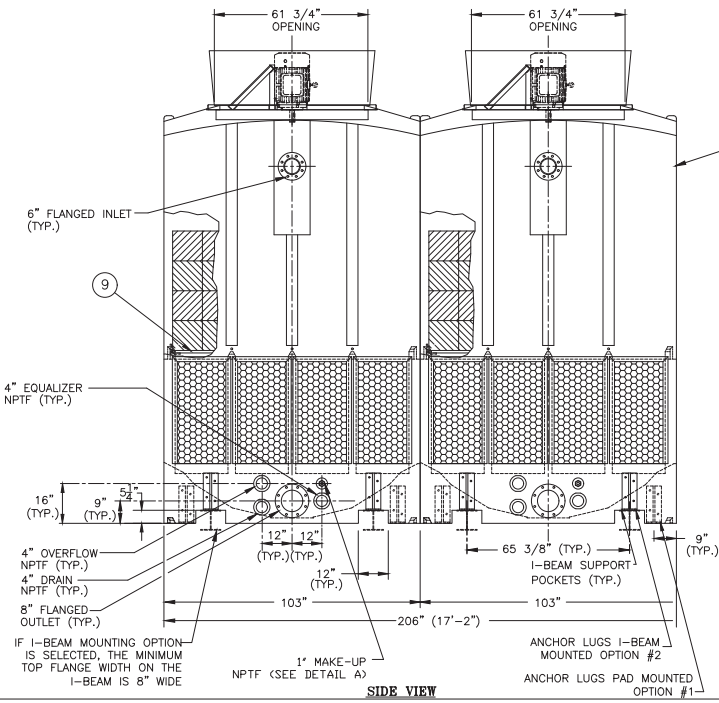


MODEL SERIES	DIM "A"
TM2XX3XX	68"
TM2XX4XX	77 1/2"



TOTAL HP		SEE MODEL
DRY WT.	13,200 LBS.	
OPER. WT. SUMP FULL	24,600 LBS.	
OPERATING WT. BOTTOM OUTLET	17,100 LBS.	
SUMP CAP	960 GALLONS	

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



- NOTES:**
- DIMENSIONS SHOWN ARE NOMINAL AND ARE SUBJECT TO FABRICATION TOLERANCES.
  - EXTERNAL PIPING MUST BE INDEPENDENTLY SUPPORTED.
  - PIPING AND BULKHEAD FITTING MATERIAL IS PVC.
  - HARDWARE MATERIAL IS TYPE 304 STAINLESS STEEL.
  - FAN ASSEMBLY SHIPPED INSTALLED ON TOWER.
  - MAXIMUM INLET WATER TEMPERATURE 140°F.
  - ALL DIMENSIONS ARE IN INCHES.
  - ALL WEIGHTS ARE IN POUNDS. DRY WT. INCLUDES; FAN ASSEMBLY AND TOWER COMPLETE. OPERATING WT. INCLUDES A FULL SUMP.
  - TOWER MOUNTING OPTION #1 - CONCRETE PAD - ENTIRE TOWER BASIN BOTTOM SURFACE TO BE FULLY SUPPORTED BY AN APPROPRIATELY SIZED CONCRETE PAD.
  - TOWER MOUNTING OPTION #2 - BEAM SUPPORTED VIA I-BEAM POCKETS. \*SUPPORT BEAMS AND ANCHOR BOLTS ARE TO BE FURNISHED BY OTHERS.
  - \*BEAMS SHOULD HAVE A MINIMUM TOP FLANGE WIDTH OF 8" (8"x31# RECOMMENDED) AND BE IN ACCORDANCE WITH ACCEPTABLE STRUCTURAL DESIGN PRACTICES. THESE BEAMS SHOULD BE LOCATED IN THE INTEGRALLY MOLDED I-BEAM POCKETS, AND SHOULD OVER-RUN THE LENGTH OF THE UNIT.
  - \*DO NOT WELD OR BOLT DOWN BEAMS PRIOR TO SETTING THE COOLING TOWER SUMP(S).
  - FINAL YARD PIPING TO AND FROM THE TOWER SHOULD BE FABRICATED FOLLOWING INSTALLATION OF THE TOWERS ONSITE. DUE TO MANUFACTURING AND INSTALLATION TOLERANCES, PREFABRICATION OF EXTERNAL PIPING IS NOT RECOMMENDED.

ITEM	QTY	DESCRIPTION	MATERIAL	REMARKS
17	1	VORTEX BREAKER (NOT SHOWN)	POLYETHYLENE	
16	8	ANCHOR LUGS	ALUMINUM	DT-A-87-026
15	4	VIBRATION SWITCH	STEEL	
14	2	FLOAT VALVE	POLYPROPYLENE	
13	1	LADDER ASSEMBLY (NOT SHOWN)	ALUMINUM	OPTIONAL
12	28	LOUVER PANEL	PVC	
11	2 SETS	FILL	PVC	
10	2	STRAINER (NOT SHOWN)	PLASTIC	
9	2	FILL SUPPORT	FRP	
8	2 SETS	MIST ELIMINATOR	PVC	
7	2	WATER DISTRIBUTION	PVC	
6	4	VELOCITY RECOVERY STACK	POLYETHYLENE	WITH SCREEN
5	4	PROPELLER	FRP/POLYPROP	
4	4	ELECTRICAL CONN.	ALUMINUM	
3	4	MOTOR	ALUM./STEEL	TEAO, 900 RPM
2	4	FAN RING	COATED STEEL	
1	2	TOWER SHELL	POLYETHYLENE	

**BILL OF MATERIALS**

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

TITLE **2 CELL (10 & 15 H.P.)**

TM SERIES™ **DWN** By *Bonnie L. Oddo*  
APPVD By *John Flaherty*

SCALE 1/2"=1'-0" DWG NO. **DT-D-87-903**  
DATE 6/12/01