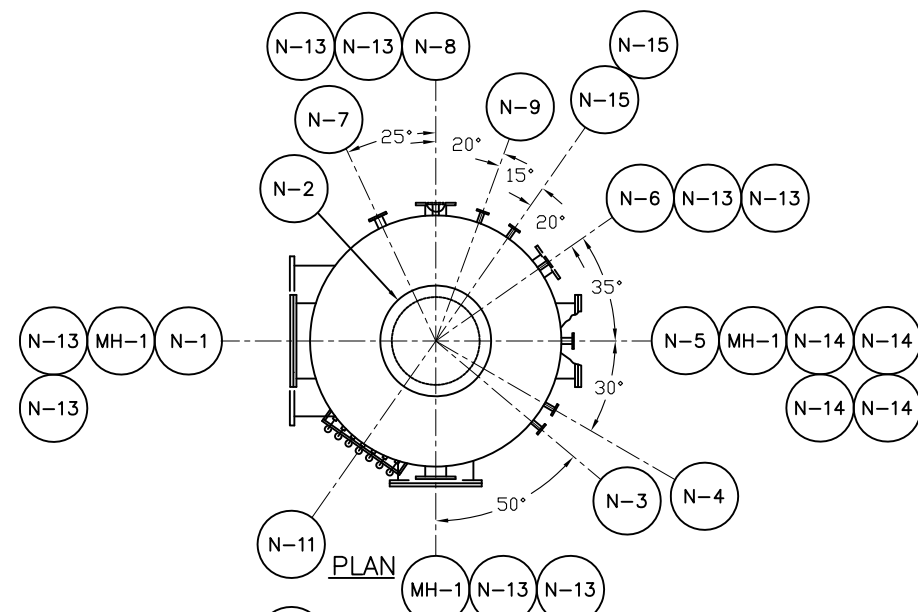


REVISION

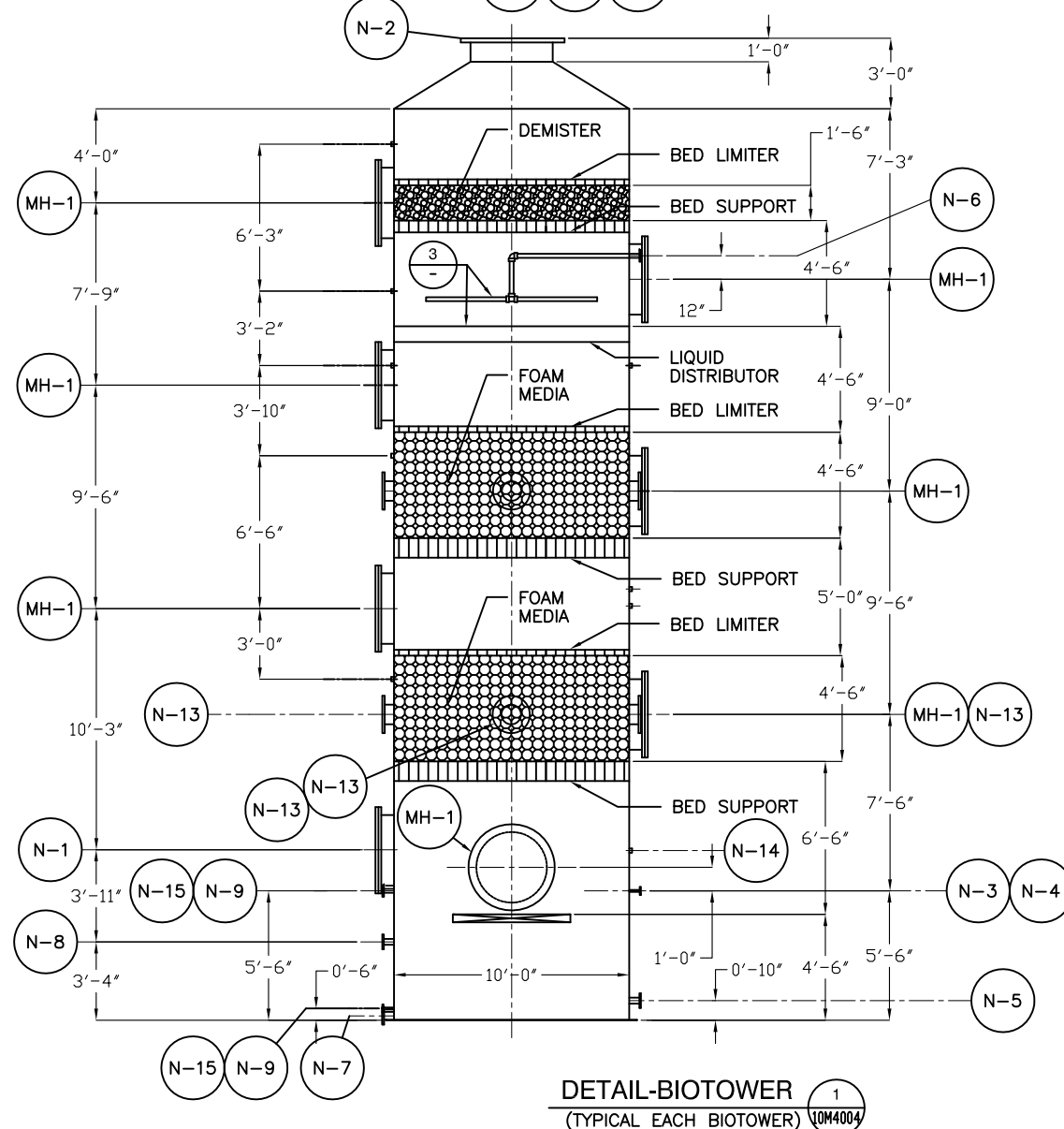
NO.	DATE	DESCRIPTION
0	6/1/06	INITIAL ISSUE

NOTES:

1. SEE PLAN VIEWS FOR TRUE ORIENTATION OF NOZZLES AND MANWAYS.

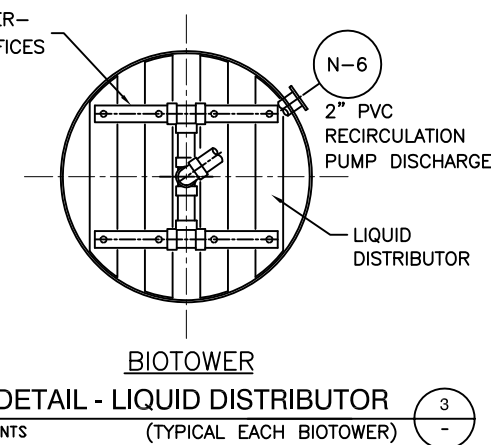


SCHEDULE				
NO.	QUANTITY	SIZE	PROJECTION	SERVICE
	BIOTOWER	BIOTOWER		BIOTOWER
N-1	1	36"x72"	8"	FOUL AIR INLET
N-2	1	42"	12"	AIR OUTLET
N-3	1	1"	6"	RECLAIMED WATER INLET
N-4	1	1"	6"	PLANT WATER INLET
N-5	1	3"	6"	SIPHON RECIRCULATION PUMP SUCTION
N-6	1	2"	6"	RECIRCULATION
N-7	1	6"	6"	DRAIN FLUSH BOTTOM
N-8	1	3"	6"	OVERFLOW
N-9	2	2"	6"	LEVEL GAUGE
N-10	N/A	N/A	6"	N/A
N-11	5	1/2"	-	SAMPLE
N-12	N/A	N/A	6"	N/A
N-13	8	12"	6"	MEDIA INSPECTION PORT
N-14	4	1/2"	-	MANOMETER
N-15	2	2"	6"	ULTRASONIC LEVEL SWITCH
MH-1	7	36"	8"	MANWAY



DETAIL-BIOTOWER (TYPICAL EACH BIOTOWER)

2" PVC RECIRCULATION PUMP DISCHARGE DIFFUSER- PROVIDE (8) -1/2"Ø ORIFICES IN BOTTOM OF PIPE



DETAIL - LIQUID DISTRIBUTOR (TYPICAL EACH BIOTOWER)

HEADWORKS

QTY.: 13

SIZE: B	DWG. NO: BIOTOWER-10M5009, PAGE 560	DANIEL COMPANY	9972 RANCHO ROAD ADELANTO, CA 92301 PHONE: (760) 246-1100 FAX: (760) 246-1161	PLANT 2 HEADWORKS REPLACEMENT HEADWORKS ODOR CONTROL FACILITY BIOTOWER DETAILS	REV 0
SCALE: 1/8" = 1'-0"	940 P2-66	DRAWN BY: BN	FIBERGLASS AIR POLLUTION CONTROL SYSTEM, DESIGN AND SERVICE		