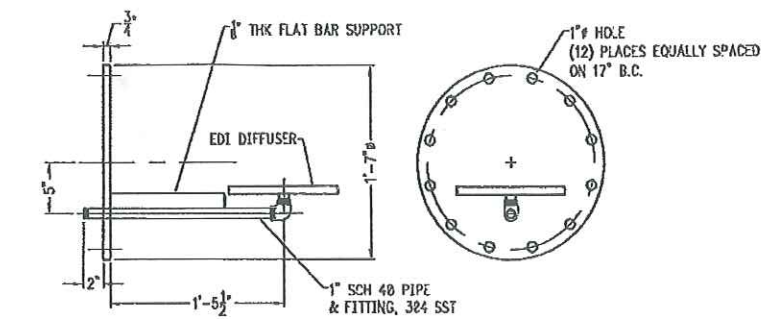
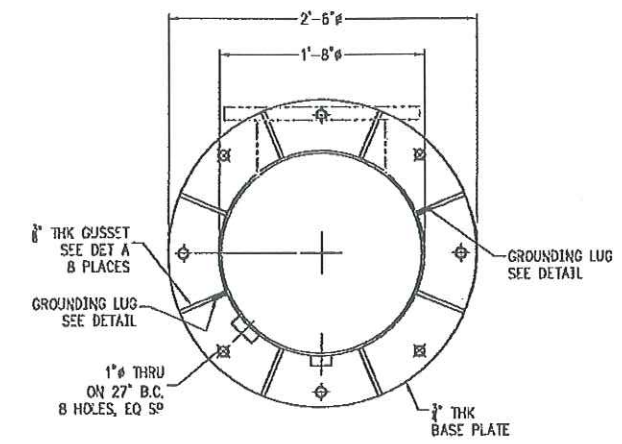
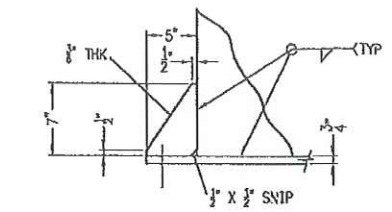
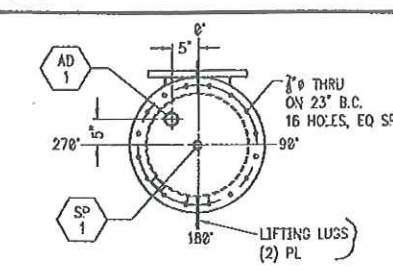
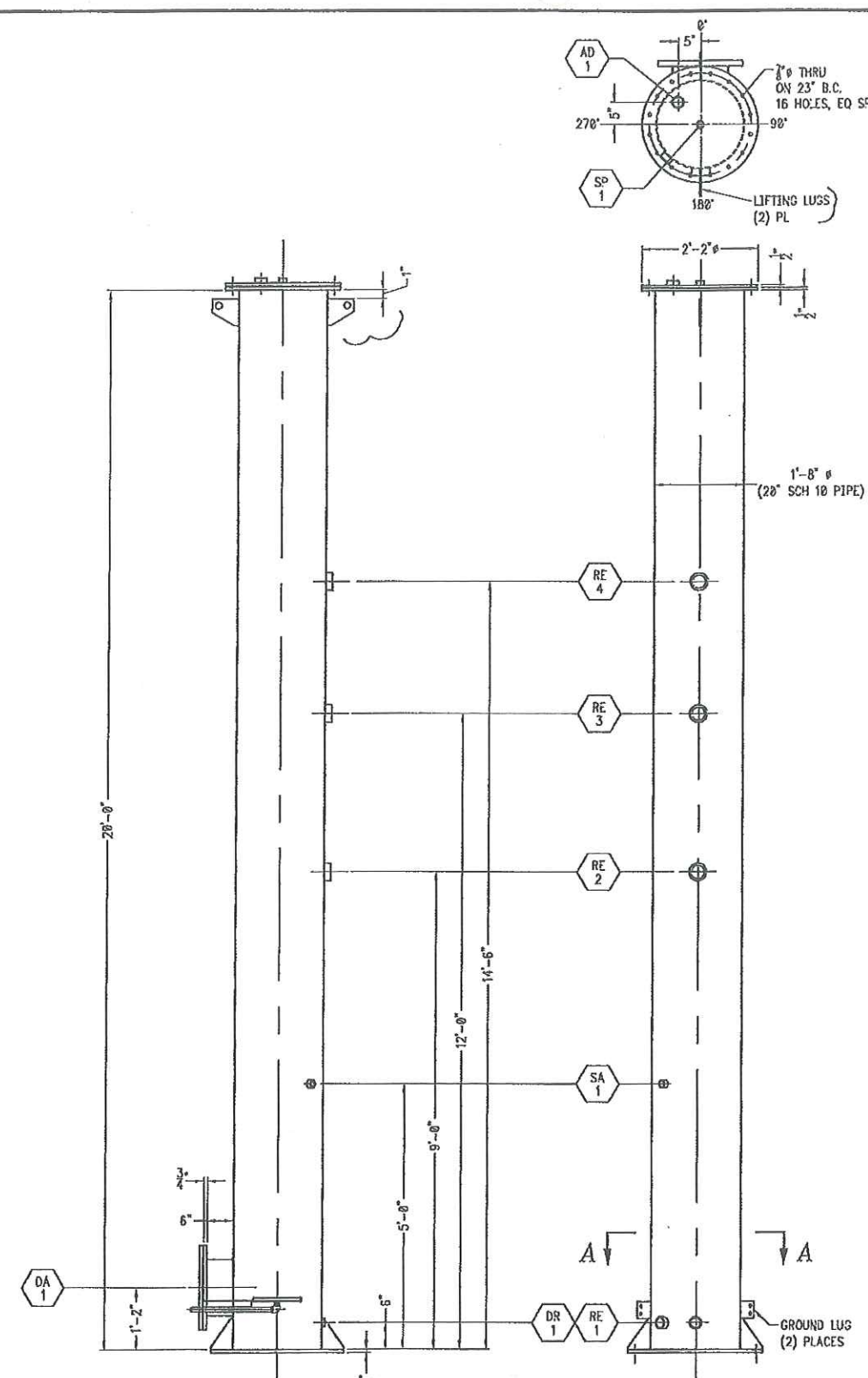


NOZZLE LEGEND					
No.	SIZE	DESCRIPTION	ORIENTATION	ELEV.	ELEV.
AD-1	2"	AIR DISCHARGE	TOP	TOP	3000# HALF COUPLING
DA-1	12"	DIFFUSER NOZZLE	0°	1'-2"	SEE DETAIL
DR-1	2"	DRAIN	225°	6"	3000# HALF COUPLING
RE-1	2"	RECYCLE INLET	180°	6"	3000# HALF COUPLING
RE-2	3"	RECYCLE DISCHARGE	180°	9'-0"	3000# HALF COUPLING
RE-3	3"	RECYCLE DISCHARGE	180°	12'-0"	3000# HALF COUPLING
RE-4	3"	RECYCLE DISCHARGE	180°	14'-6"	3000# HALF COUPLING
SA-1	1"	SAMPLE PORT	225°	5'-0"	3000# HALF COUPLING
SP-1	1"	SPRAY NOZZLE	TOP	TOP	3000# HALF COUPLING

- NOTES:**
1. MATERIAL - 304 SST.
 2. FABRICATOR TO PROVIDE ALL FLANGE GASKETS AND HARDWARE. HARDWARE IS TO BE CORROSION RESISTANT, CADMIUM PLATED.
 3. REMOVE ALL BURRS AND SHARP EDGES.
 4. ESTIMATED WEIGHT - 1400 LBS.

BIOTHANE 2500 BROADWAY CAUDEN, NJ 08104 TEL: 856-541-3500 FAX: 856-541-3555 VEOLIA WATER						SCALE: 3/4" = 1'-0" FIRST ISSUE DATE: 9/22/09	
3 10/30/2003 DVA DVA -- -- -- ADDED LIFTING LUGS, NOTE 4 2 10/20/2003 DVA DVA -- -- -- ADDED GROUND LUGS, GUSSET QTY 1 10/01/2003 DVA DVA -- -- -- WAS DWG #507, CHANGED HOLE QTY'S 0 09/22/2003 DVA EW -- -- -- ISSUED FOR BID						DECARBONATOR FABRICATION DETAIL DUPONT DANISCO CELLULOSIC ETHANOL VENORE, TN	
REV. NO. ISSUE DATE DESIGN/DRAFTING CHECKED BY REVIEWED BY APPROVED BY APPROVED BY						DESCRIPTION	
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