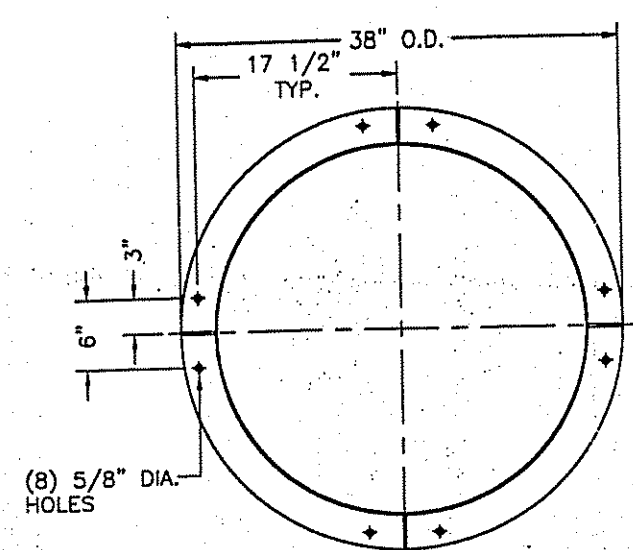
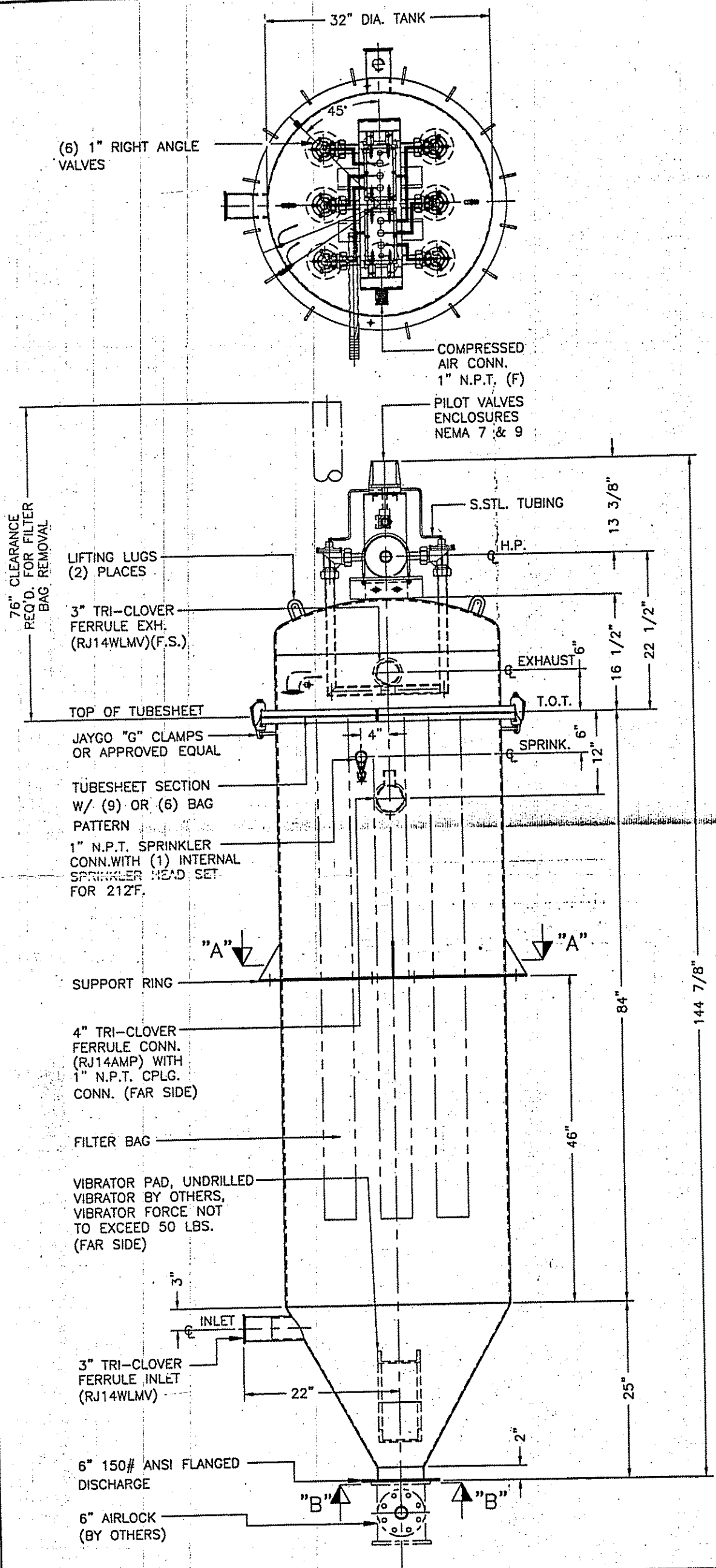
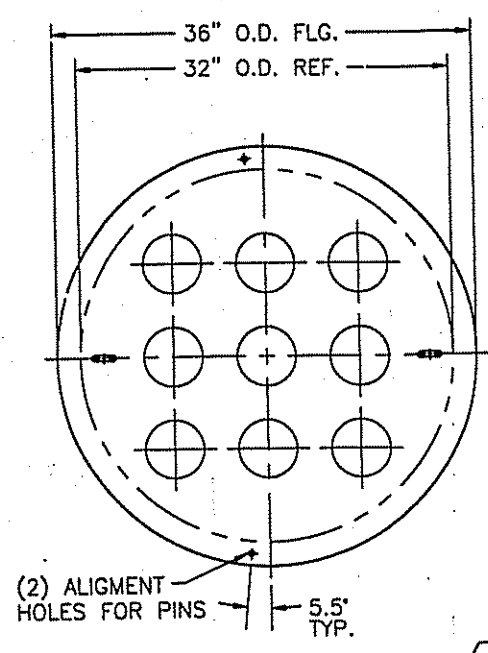
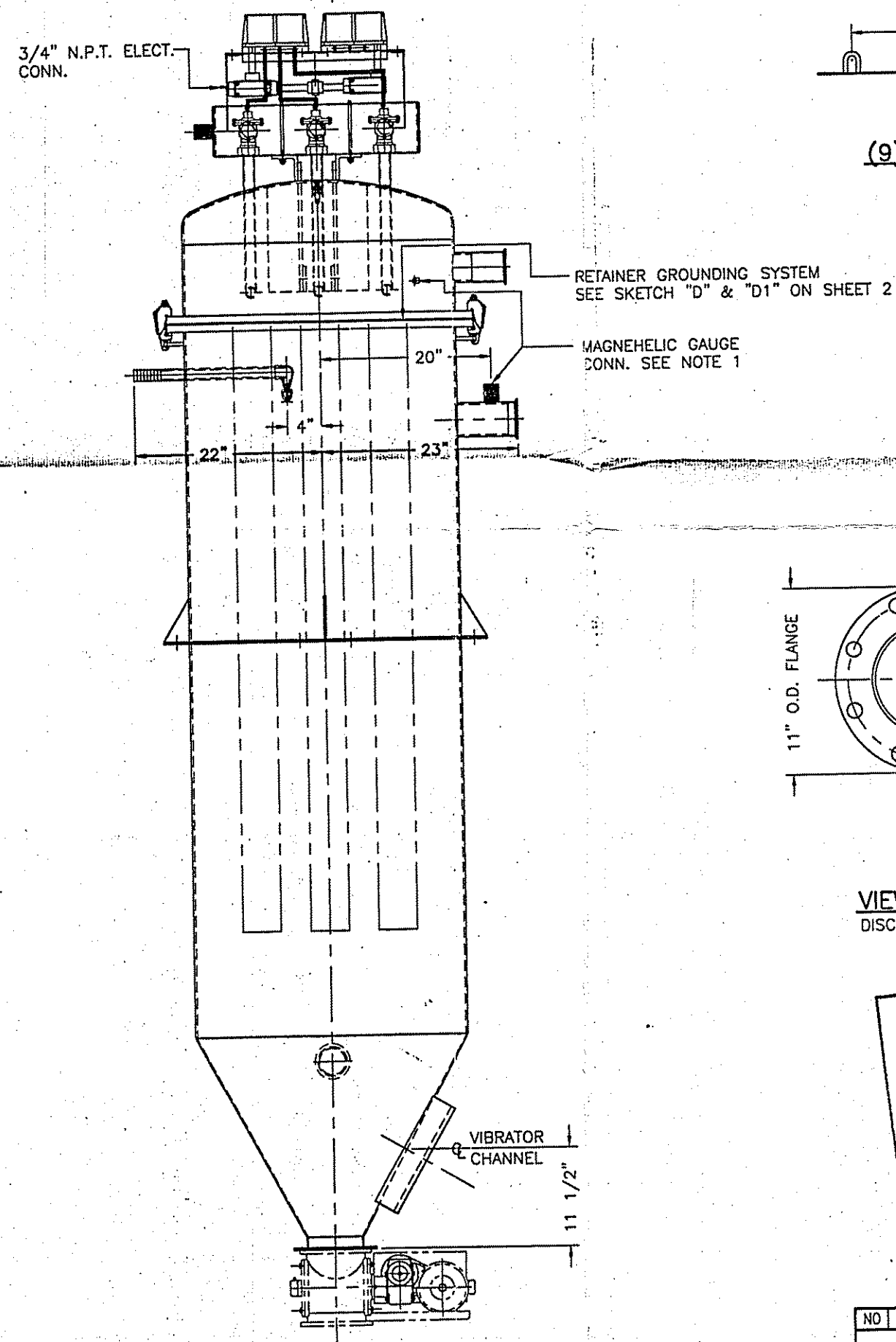
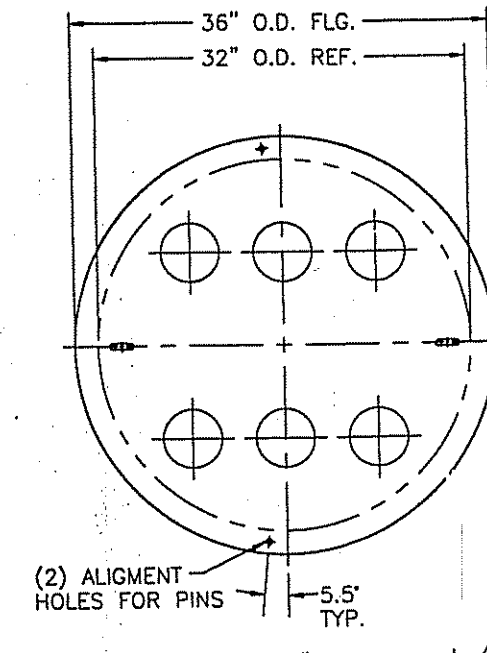




SECTION "A"-A
MOUNTING PLAN



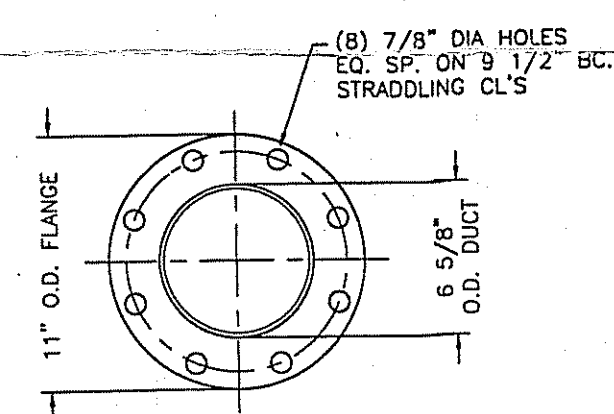
(9) BAG PATTERN
TUBESHEET



(6) BAG PATTERN
TUBESHEET

NOTES:

1. MAGNEHELIC GAUGE AND TIMER SHIPPED UNMOUNTED, INSTALLED BY OTHERS.
2. POWER REQUIRED FOR TIMER 115 VOLTS AT 50-60 HZ.
3. UNIT DESIGNED FOR DUST TIGHT NOT GAS TIGHT OPERATION AND RATED FOR 20" W.G. NEG. AND 150 PSIG AT 200°F.
4. ESTIMATED TOTAL WEIGHT: --- 1270 LBS.
PLENUM (w/o VALVING) WT: --- 250 LBS.
TUBESHEET (9) PATTERN WT: --- 32 LBS.
TUBESHEET (6) PATTERN WT: --- 35 LBS.
HOUSING/HOOPER WT: --- 750 LBS.
5. DUCTWORK AND PIPING LOAD TO BE INDEPENDENTLY SUPPORTED.
6. LIFTING LUGS ARE RATED TO LIFT ENTIRE UNIT WHEN SHIPPED FULLY ASSEMBLED. SUBASSEMBLED UNITS SUPPLIED WITH LUGS RATED FOR LIFTING INDIVIDUAL SECTIONS.
7. THIS DRAWING IS PROVIDED FOR DIMENSIONAL REFERENCE ONLY. PHYSICAL LOCATION & SIZE OF COMPONENTS MAY NOT BE TO SCALE. ADDITIONAL DIMENSIONS MAY BE PROVIDED ON REQUEST.
8. MATERIALS OF CONSTRUCTION:
- PRODUCT CONTACT = 304SS
- GAS CONTACT = 304SS
- FOR ADDITIONAL DETAILS OF CONSTRUCTION SEE EQUIPMENT DATA SHEET.
9. TUBESHEET REMOVABLE WITH LIFTING LUGS
10. PRODUCT CONTACT AND EXT. HOPPER 220 GRIT PLUS ELECTRO POLISHED
11. WELDING PRODUCT CONTACT CONTINUOUS GROUND SMOOTH AND FLUSH 220 GRIT WITH 1/2" RADIUS CORNERS
11. HOUSING EXT. AND PLENUM INT/EXT = 2B - 304SS WELDING - CONTINUOUS SMOOTH NOT FLUSH TO 32 GRIT



VIEW "B"-B
DISCHARGE FLANGE

CERTIFIED FOR
CONSTRUCTION PURPOSES

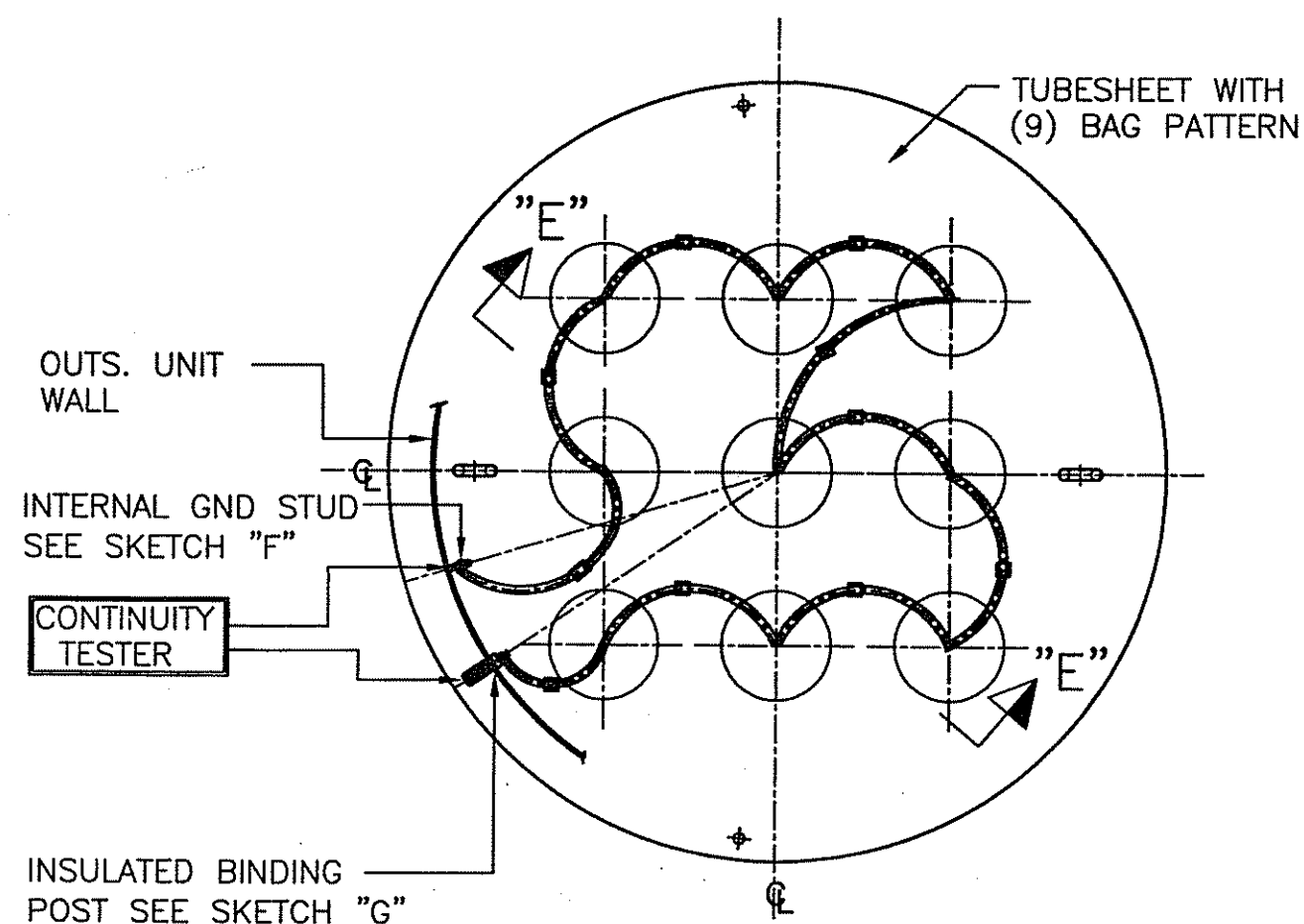
SEP 29 1998

HOSOKAWA MIKROPUL
ENVIRONMENTAL SYSTEMS

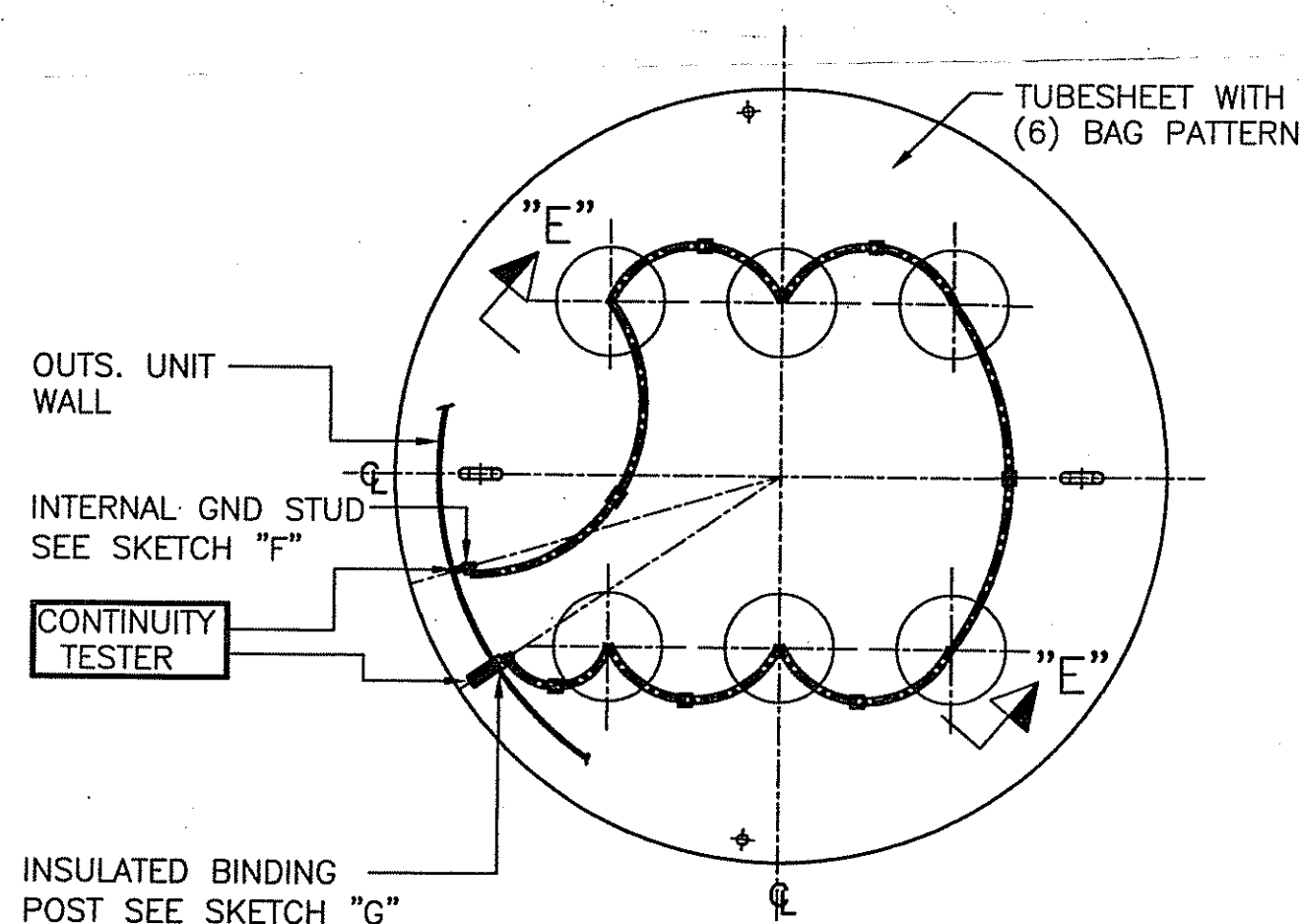
SIGNED: *Hosokawa*

NO BACKCHARGES FOR FIELD RELATED WORK OF ANY TYPE WILL BE ACCEPTED UNLESS FIRST REQUESTED AND AGREED TO IN WRITING.

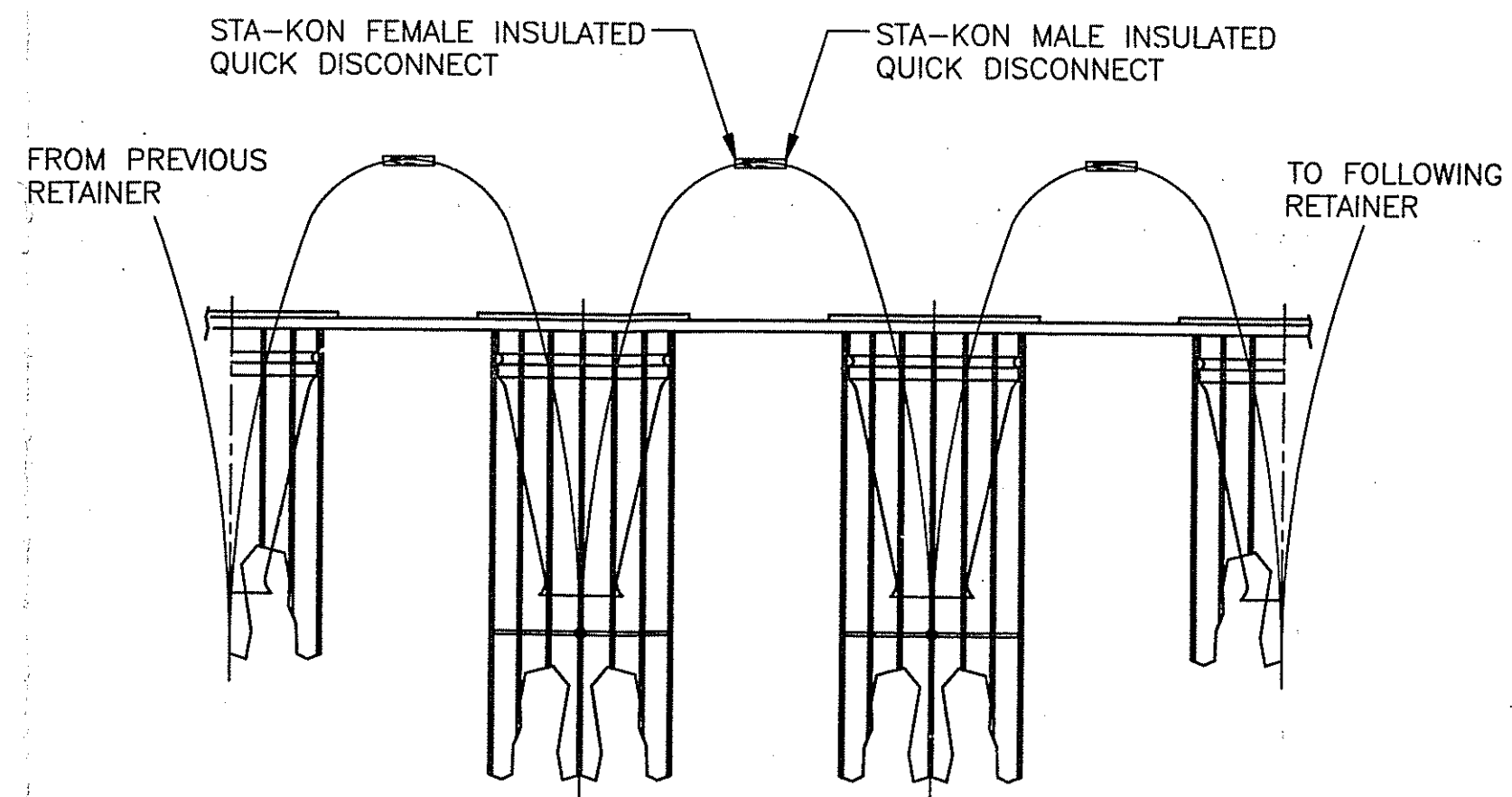
ITEM/REQ	PART NO	DESCRIPTION	MATERIAL	WT
BILL OF MATERIAL				
FOR PARTS AND AFTERMARKET SERVICES "1-800-892-PART"				
DESIGN: Ch.WONG	DATE: 09-16-98	HOSOKAWA MIKROPUL 20 CHATHAM ROAD, SUMMIT, NJ 07901		
CHECKER: T.K.	DATE: 9.28.98			
PROJ. ENG:	DATE:	TITLE: ARRANGEMENT MIKRO PULSAIRE "FABRIC FILTER" MODEL : 9/6-6-150 PSIG TR "C"		
APPROVED: T.A.	DATE: 9.28.98			
TOLERANCES, UNLESS OTHERWISE SPECIFIED		HMP/NAPP TECHNOLOGY		
DECIMALS: = ±.000	FRACTIONS: = ±1/16			
INCHES: = ±.005	ANGLES: = ±1°	USED ON: 980183 H1		
JOE: = ±.010	MACHINE:			
JOE: = ±.005	✓	SCALE: 980183H1GA		
NO DATE BY [CHK]		REVISION		
		DESCRIPTION		
		FILENAME: H1GA		
		SHEET: 1 OF 2		
		SIZE: D		
		REV.		



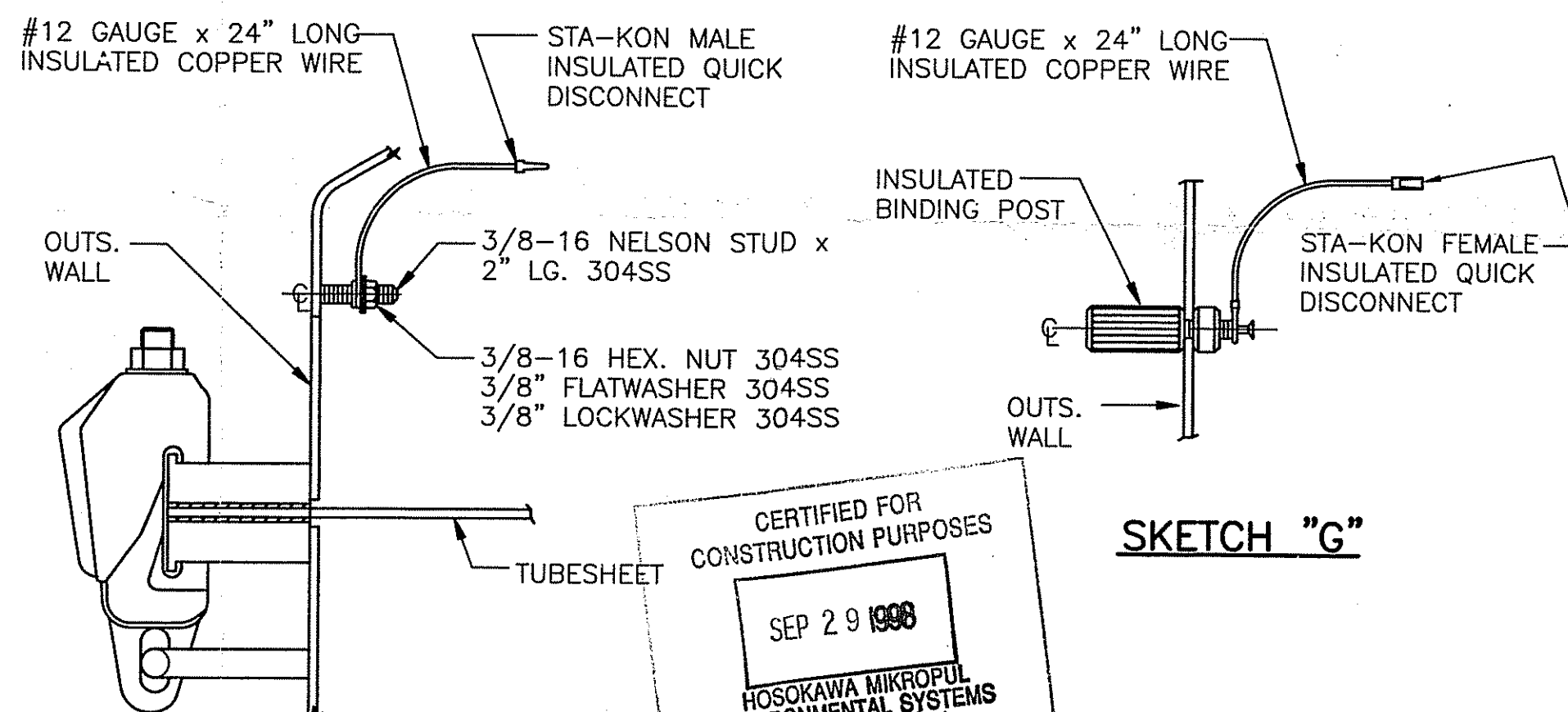
SKETCH "D"
RETAINER GROUNDING SYSTEM



SKETCH "D1"
RETAINER GROUNDING SYSTEM



SECTION "E"- "E"



SKETCH "F"

SKETCH "G"



ITEM	REQ	PART NO	DESCRIPTION	MATERIAL	WT
BILL OF MATERIAL					
FOR PARTS AND AFTERMARKET SERVICES "1-800-892-PART"					
DESIGN: Ch.WONG DATE: 09-16-98			HOSOKAWA MIKROPUL 20 CHATHAM ROAD, SUMMIT, NJ. 07901		
CHECKED: T.K. DATE: 9.28.98					
PROJ. ENG: DATE:					
APPROVED: T.A. DATE: 9.28.98					
TOLERANCES, UNLESS OTHERWISE SPECIFIED					
DECIMALS:		FRACTIONS:		= ±1/16	
.X		= ±.030		ANGLES: = ±1°	
.XX		= ±.010		MACHINE:	
.XXX		= ±.005		✓ = 125 RMS	
HMPs/NAPP TECHNOLOGY			USED ON: 980183 H1		
SCALE: DWG NO. 980183H1GA			SHEET: 2 OF 2 SIZE C REV.		

NO	DATE	BY	CHK	DESCRIPTION	FILENAME
				REVISION	H1GAS2