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N	OTES:	5	Ψ ٩ Ι	5 2	'
1. D	ALL INTERCONNECTING PIPE AND FITTINGS SHALL BE INSTALLED BY THE CONTRACTOR. ALL PIPING SHALL BE INSTALLED IN ACCORDANCE WITH NFPA 99, 2005 EDITION. PIPING LAYOUT IS DIAGRAMMATIC ONLY. FINAL ARRANGEMENT WILL BE SITE SPECIFIC. CONTRACTOR WILL BE RESPONSIBLE FOR FIELD VERIFICATION AND COORDINATING ACTUAL LOCATION WITH ALL OTHER TRADES.		FOR INTAKE PIPE SIZING REFER TO STANDARD- PRESSURE DROP TABLES. TOTAL PRESSURE DROP SHOULD BE LESS THAN 2" Hg AT A SYSTEM VACUUM LEVEL OF 15" Hg. D		
3.	CONTRACTOR SHALL VERIFY MOTOR VOLTAGE, PHASE AND AMP RATINGS BEFORE START AND MAKE CERTAIN THE VOLTAGE SUPPLIED BY THE HOSPITAL IS THE SAME.	ING ELECTRICAL INSTALLATION;		FROM HOSPITAL -	INLET 4" FLANGE
4.	THE ROOM REQUIRES DEDICATED MECHANICAL VENTILATION WITH AN ALLOWABLE TEMP 105°F. (FOR HIGHER AMBIENTS, CONSULT FACTORY)	PERATURE VARIANCE OF 40° TO			
5.	ELECTRICAL POWER SHALL BE SUPPLIED FROM THE EQUIPMENT SYSTEM BRANCH OF THE SYSTEM (EMERGENCY POWER).	ESSENTIAL ELECTRICAL			
6.	EQUIPMENT, INSTALLATION, AND TESTING OF THE MEDICAL VACUUM SYSTEM SHALL CON EDITION, AND ALL STATE AND LOCAL CODES OR ORDINANCES.	MPLY WITH NFPA 99, 2005			
с 7 .	WIRE LAG PUMP RUNNING ALARM REMOTE CONTACTS IN THIS CONTROL SYSTEM TO MAS REQUIRED BY NFPA 99.	STER ALARM SYSTEM AS			
8.	ALL ACCESSORIES, PIPE AND FITTINGS, BEYOND INLET AND DISCHARGE PORTS ARE SUPP	PLIED AND INSTALLED BY OTHERS.			
9.	WHEN DETERMINING THE TOTAL PIPE LENGTH, ADD ALL THE STRAIGHT LENGTHS OF PIPI IN ADDITION TO THE NUMBER OF ELBOWS TIME THE THE EFFECTIVE PIPE LENGTH FOR TI (SEE EQUIVALENT PIPE LENGTH TABLE & EXAMPLE CALCULATION IN THE O&M MANUAL)			ETHERNET WIRING ACCESS	SINGLE POINT POWER
			PIPE EXHAUST OUTSIDE, TURN DOWN 뉴 기 AND SCREEN PER NFPA 99 네	ALARM WIRING ACCESS-	WIRING ACCESS
₽				DISCHARGE I" FLANGE 2 PLACES)	
В	EXHAUST PIPE SIZE TABLE (SEE NOTE 9) UNIT SIZE PIPE LENGTH QX 15 0-300' 301'-500' 5.00" NPT 6.00" NPT UNIT SIZE PIPE LENGTH OX 20 0-500'				
в	(SEE NOTE 9) UNIT SIZE PIPE LENGTH QX 15 0-300' 301'-500' 5.00" NPT 6.00" NPT UNIT SIZE PIPE LENGTH				
в	(SEE NOTE 9) UNIT SIZE PIPE LENGTH QX 15 0-300' 301'-500' 5.00" NPT 6.00" NPT UNIT SIZE PIPE LENGTH QX 20 0-500' 0.00" NPT 0.00" NPT UNIT SIZE PIPE LENGTH UNIT SIZE PIPE LENGTH OX 25 0-300' 301'-500'				VERTIA PAD IS REQUIRED
B	(SEE NOTE 9) UNIT SIZE PIPE LENGTH QX 15 0-300' 301'-500' JNIT SIZE PIPE LENGTH QX 20 0-500' QX 20 0-500' QX 20 0-300' QX 20 0-300' QX 25 0-300'	TANK DRAIN CONNECTION	DRIP LEG VALVE		
B A Form	(SEE NOTE 9) UNIT SIZE PIPE LENGTH QX 15 0-300' 301'-500' JNIT SIZE PIPE LENGTH QX 20 6.00" NPT QX 20 6.00" NPT UNIT SIZE PIPE LENGTH QX 20 6.00" NPT UNIT SIZE PIPE LENGTH QX 25 0-300' 6.00" NPT 8.00" NPT VINT SIZE PIPE LENGTH QX 25 0-300' 6.00" NPT 8.00" NPT	TANK DRAIN CONNECTION			NERTIA PAD IS REQUIRED PAD IS OPTIONAL)