-		8		7	6	
Notes:						
	1.	ALL INTERCONNE	ECTING PIPE A	ND FITTINGS	SHALL BE INSTALLED BY THE CONTRAC	
D	2.	2. ALL PIPING SHALL BE INSTALLED IN ACCORDANCE WITH NFPA 99. PIPING LAYOU DIAGRAMMATIC ONLY. FINAL ARRANGEMENT WILL BE SITE SPECIFIC. CONTRACT FOR FIELD VERIFICATION AND COORDINATING ACTUAL LOCATION WITH ALL OTH				
	3.	3. CONTRACTOR SHALL VERIFY MOTOR VOLTAGE, PHASE AND AMP RATINGS BEFORE AND MAKE CERTAIN THE VOLTAGE SUPPLIED BY THE HOSPITAL IS THE SAME.				
	4.	THE ROOM REQUIRES DEDICATED MECHANICAL VENTILATION WITH AN ALLOWABLE 105°F. (FOR HIGHER AMBIENTS, CONSULT FACTORY)				
_	5. ELECTRICAL POWER SHALL BE SUPPLIED FROM THE EQUIPMENT SYSTEM BI SYSTEM (EMERGENCY POWER).				M THE EQUIPMENT SYSTEM BRANCH OF	
	6.	<ol> <li>EQUIPMENT, INSTALLATION, AND TESTING OF THE MEDICAL VACUUM SYSTEM SHAL AND ALL STATE AND LOCAL CODES OR ORDINANCES.</li> </ol>				
с	7. WIRE LAG PUMP RUNNING ALARM REMOTE CONTACTS IN THIS CONTROL SYS					
	8.	8. ALL ACCESSORIES, PIPE AND FITTINGS, BEYOND INLET AND DISCHARGE PORTS ARE				
	9. WHEN DETERMINING THE TOTAL PIPE LENGTH, ADD ALL THE STRAIGHT LEN IN ADDITION TO THE NUMBER OF ELBOWS TIME THE THE EFFECTIVE PIPE L (SEE EQUIVALENT PIPE LENGTH TABLE & EXAMPLE CALCULATION IN THE O&					
$\rightarrow$						
	-	FIELD PIPI	NG INLET			
В	B					
J		EXHAUST	PIPE SIZE	TABLE		
		UNIT SIZE	PIPE L	ENGTH		
		TX 5HP	0-300' 3.00" NPT	301'-500' 4.00" NPT		
		TX 7.5HP	0-150'	151'-500'		
			3.00" NPT	4.00" NPT		
		EFFECTIN PIPE SIZE (IN)	/E PIPE LEI 3.00" NPT			
A		EFF. PIPE LENGTH (FT)	7.9	10	TANK DRAIN CONNECTION	

