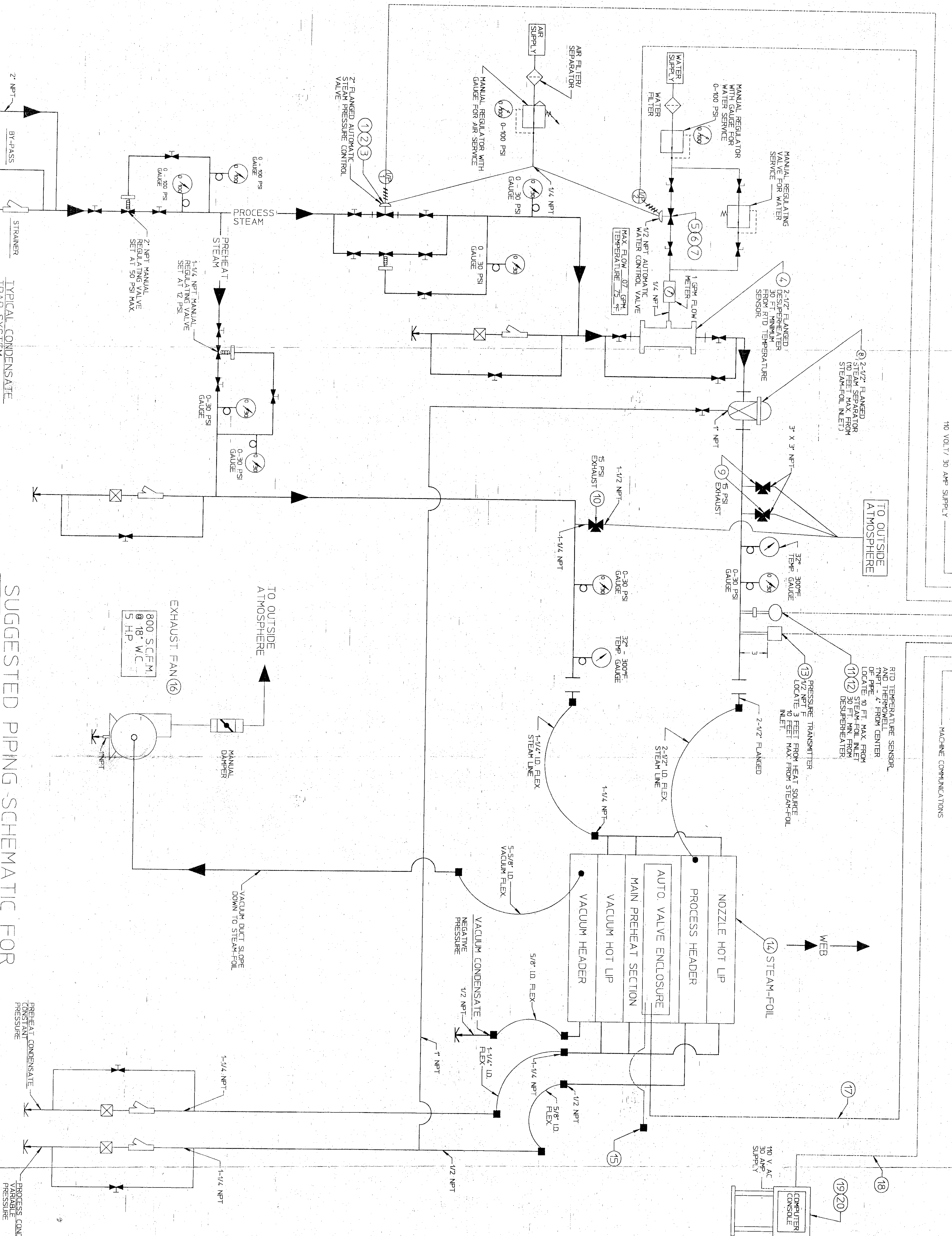


DWG. NO.	PART ITEM NO.	DESCRIPTION	SHIP NO.	NO. REMARKS	KEY
	1	PRESSURE CONTROL VALVE	1	RE-277-5	
	2	VALVE ACTUATOR	1		
	3	VALVE POSITIONER W/ UP CONVERTER	4		
	4	DESUPERHEATER	1		
	5	WATER CONTROL VALVE	1	RE-277B-3	
	6	WATER VALVE ACTUATOR	1		
	7	VALVE POSITIONER W/ UP CONVERTER	1		
	8	STEAM SEPARATOR	1	RE-277-4	
	9	SAFETY VALVE	2	RE-278-4	
	10	SAFETY VALVE	1	RE-278-2	
	11	RTD TEMPERATURE SENSOR	1		
	12	RTD THERMOWELL	1		
	13	PRESSURE TRANSMITTER	1	RE-271	
	14	STEAM-FOIL ASSEMBLY	1	RE-271	
	15	AR LOBE	1	RE-269	
	16	EXHAUST FAN	1		
	17	EXTERNAL TANK CABLE	2	RE-278-4	
	18	COMMUNICATIONS CABLE (40 PAIR)	1	RE-271	
	19	WORKSTATION W/ ENCLOSURE	1	RE-270	
	20	WORKSTATION STAND	1		
	21	CONTROL PANEL	1		



- NOTES:
- 1) STEAM-FOIL STEAM AND VACUUM SUPPLY/CONDENSATE DRAIN SIDES MAY BE OPPOSITE AS SHOWN.
 - 2) NON-RETURNING UNITS MAY ELIMINATE FLEXIBLE PIPING.
 - 3) NOT ABSOLUTELY NECESSARY FOR NORMAL STEAM-FOIL OPERATION.
 - 4) ALL STEAM SUPPLY PIPING MUST BE INSULATED.
 - 5) INSULATING CONDENSATE PIPING AND VACUUM DUCTING IS NOT RECOMMENDED.

SUGGESTED PIPING SCHEMATIC FOR AUTOMATIC STEAM-FOIL WITH VACUUM

INSTALLATION INSTRUCTIONS				MACHINING INSTRUCTIONS			
SIZE	1/4" NPT	1/2" NPT	3/4" NPT	SIZE	1/4" NPT	1/2" NPT	3/4" NPT
REQUIRED	1/4" NPT	1/2" NPT	3/4" NPT	REQUIRED	1/4" NPT	1/2" NPT	3/4" NPT
TOTAL	1/4" NPT	1/2" NPT	3/4" NPT	TOTAL	1/4" NPT	1/2" NPT	3/4" NPT

DATE	BY	REV	DATE	BY	REV	DATE	BY	REV
2024/7	1		2024/7	1		2024/7	1	
2024/7	2		2024/7	2		2024/7	2	
2024/7	3		2024/7	3		2024/7	3	
2024/7	4		2024/7	4		2024/7	4	
2024/7	5		2024/7	5		2024/7	5	
2024/7	6		2024/7	6		2024/7	6	
2024/7	7		2024/7	7		2024/7	7	
2024/7	8		2024/7	8		2024/7	8	
2024/7	9		2024/7	9		2024/7	9	
2024/7	10		2024/7	10		2024/7	10	
2024/7	11		2024/7	11		2024/7	11	
2024/7	12		2024/7	12		2024/7	12	
2024/7	13		2024/7	13		2024/7	13	
2024/7	14		2024/7	14		2024/7	14	
2024/7	15		2024/7	15		2024/7	15	
2024/7	16		2024/7	16		2024/7	16	
2024/7	17		2024/7	17		2024/7	17	
2024/7	18		2024/7	18		2024/7	18	
2024/7	19		2024/7	19		2024/7	19	
2024/7	20		2024/7	20		2024/7	20	
2024/7	21		2024/7	21		2024/7	21	

DATE	BY	REV	DATE	BY	REV	DATE	BY	REV
2024/7	1		2024/7	1		2024/7	1	
2024/7	2		2024/7	2		2024/7	2	
2024/7	3		2024/7	3		2024/7	3	
2024/7	4		2024/7	4		2024/7	4	
2024/7	5		2024/7	5		2024/7	5	
2024/7	6		2024/7	6		2024/7	6	
2024/7	7		2024/7	7		2024/7	7	
2024/7	8		2024/7	8		2024/7	8	
2024/7	9		2024/7	9		2024/7	9	
2024/7	10		2024/7	10		2024/7	10	
2024/7	11		2024/7	11		2024/7	11	
2024/7	12		2024/7	12		2024/7	12	
2024/7	13		2024/7	13		2024/7	13	
2024/7	14		2024/7	14		2024/7	14	
2024/7	15		2024/7	15		2024/7	15	
2024/7	16		2024/7	16		2024/7	16	
2024/7	17		2024/7	17		2024/7	17	
2024/7	18		2024/7	18		2024/7	18	
2024/7	19		2024/7	19		2024/7	19	
2024/7	20		2024/7	20		2024/7	20	
2024/7	21		2024/7	21		2024/7	21	