



A1	INLET VALVE				NONE	
A2	CONTROLLER				NONE	
A3	3 BYPASS VALVES	2			NIBCO	T-111
A4	1 MAKE UP BY-PASS PIPING	2			KOD SHOP	
A5	STRAINER				NONE	
B1	STEAM PRV				NONE	
B2	STEAM CONTROLLER				NONE	
B3	BYPASS VALVES				NONE	
B4	STEAM PRV BY-PASS PIPING				NONE	
B5	1 STRAINER		3		MUELLER	782
C1	RELIEF VALVE				NONE	
C2	RELIEF VALVE PIPING				NONE	
D1	THERMOWELL				NONE	
E1	PRESSURE GAUGE				NONE	
E2	SIPHON & COCK				NONE	
E3	PRESSURE TRANS				NONE	
F1	VENT VALVE				NONE	
F2	1 ORIFICE PLATES		#N/A		#N/A	
F3	BYPASS VALVES				NONE	
F4	VENT PIPING				NONE	
G1	IMV SPARE GASKETS				NONE	
H1	VACUUM BREAKER				NONE	
M1	BFP RECIRC SHUTTOFF					
M2	BFP RECIRC CHECK					
M3	BFP ORIFICE / VALVE					
M4	BFP PIPING				NONE	
M5	BFP PRESSURE GAUGE			4	GRUNDFOS	CR60-50U
M6	2 BOILER FEED PUMPS			4	NIBCO	F817.0
N2	ISOLATION VALVE			4	MUELLER	788
N3	2 STRAINER			4	KOD SHOP	
N4	2 PIPING			4		
N5	2 EXPANSION JOINT					
N6	BFP DISC PRESSURE GAUGE					
N7	BFP DISC CHECK					
N8	BFP DISCH ISOLATION					
O	CHEMICAL FEED QUILL				NONE	
P	IMV SPARE GASKETS					
Q1	OVERFLOW VALVE				NONE	
Q2	CONTROLLER				NONE	
Q3	OVERFLOW PIPING				NONE	
R1	LEVEL SWITCHES				NONE	
R2	1 LEVEL SWITCH BRIDLE PIPING		1 1/2		NIBCO	T-111
S1	1 GAUGE GLASS				NONE	
S2	1 GAUGE GLASS BRIDLE PIPING		1 1/2		NIBCO	T-111
T1						
	2 CONTROL PANEL					
	STARTERS				NONE	
1	PUMP STAND		14.2			

NOTES:

1. CUSTOMER TO FIELD ALIGN PUMPS AND MOTORS, THEN SEND KOD CERTIFICATION PAPERS.
2. GROUT STAND AS NECESSARY.

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NO.	DATE	DESCRIPTION OF CHANGE
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CLIENT:

KANSAS CITY DEAERATOR CO.
 6731 W. 121st STREET
 OVERLAND PARK, KANSAS 66209
 (913) 338-2111 FAX (913) 338-2144

JOB # SCALE DESIGNED DRAWN CHECKED DATE UTD

STD NTS MK GENI PC 1-15 1-15

2004 2004

TITLE: **GENERAL ARRANGEMENT**

MODEL: VTP122-7012-10-CR64-3

DWG. NO.: **VTP122-7012-10-CR64-3**