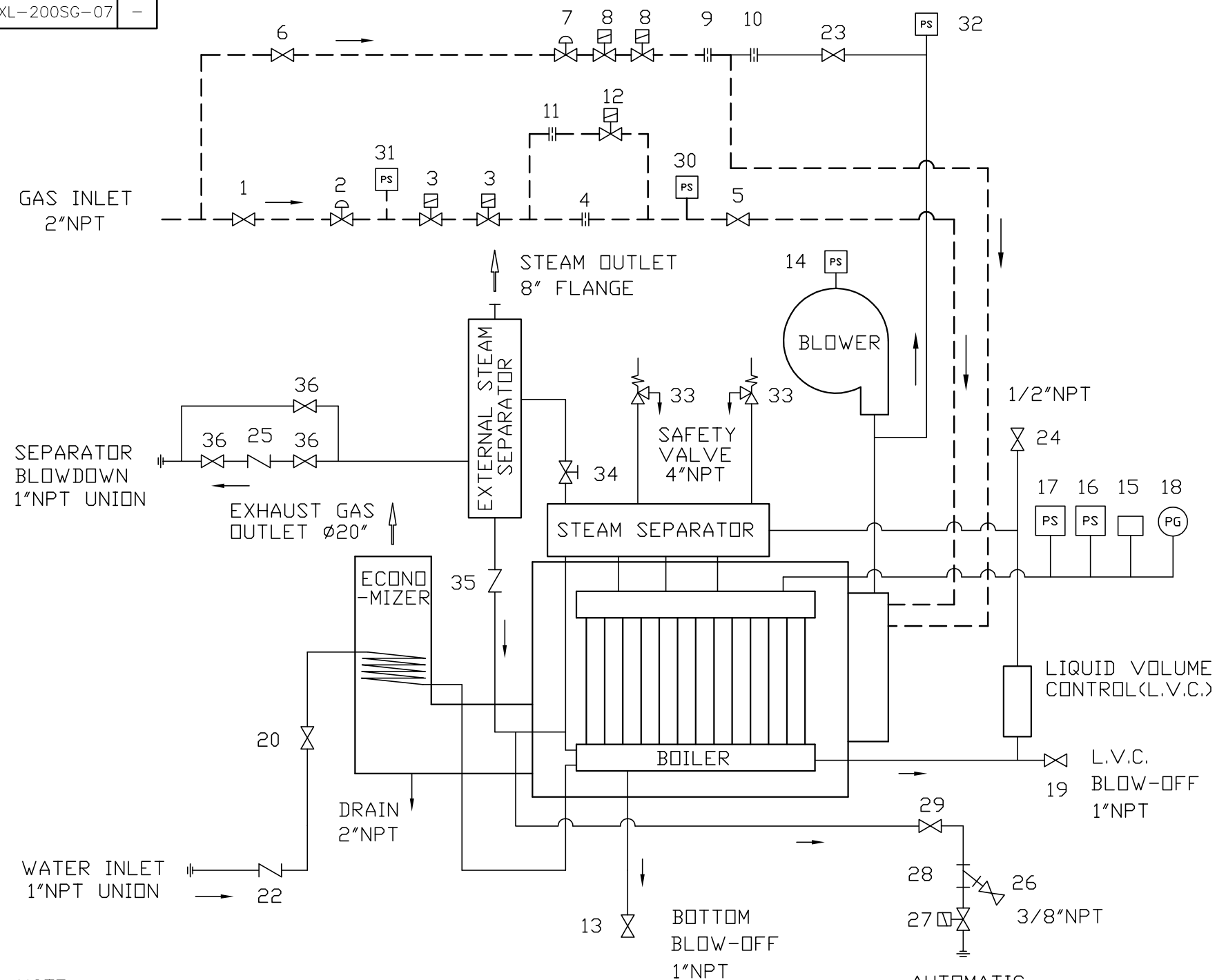


APP. TYPE	QTY
LXL-200SG-07	-



NOTE:

1. UNLESS OTHERWISE SPECIFIED, ALL ITEMS ARE STANDARD.
2. FLANGES USED ARE ANSI B16.5 CLASS 150#.
3. SAFETY VALVE SIZE WILL CHANGE FOR BOILER SET BELOW 15PSIG.
4. DESIGN, SPECIFICATIONS AND SOME PIPINGS ARE SUBJECT TO CHANGE WITHOUT NOTICE.

36	SEP. BLOWDOWN VALVE			1" FIG.13 NEWMAN
35	CHECK VALVE			2 1/2" FIG.651 NEWMAN
34	STEAM CONTROL VALVE			8" FIG.504 NEWMAN
33	SAFETY VALVE			2 1/2"xLx4" #252FLJ KUNKLE
32	AIR PRESSURE SWITCH			RLGP-G 5-30" ANTUNES
31	GAS PRESSURE SWITCH			RLGP-G 5-30" ANTUNES (LOW)
30	GAS PRESSURE SWITCH			RLGP-G 5-30" ANTUNES (HIGH)
29	BLOWDOWN VALVE			1" #2500 NEO
28	BLOWDOWN STRAINER			3/4" 20MESH
27	BLOWDOWN CONTROL VALVE			255A-5/32-E-BR-3/8 BURKERT
26	SAMPLE WATER VALVE			3/8" #18(AK300D) KITZ
25	BLOWDOWN PROCESS TRAP			1" SER.152 YARWAY
24	AIR VENT VALVE			1/2" #3380 NEO
23	AIR CONTROL VALVE			1/2" #3380 NEO
22	CHECK VALVE			1" DDCV2 MIURA (WITH ECO.)
21				
20	VALVE			1" #3380 NEO
19	L.V.C. BLOW-OFF VALVE			1" #2500 NEO
18	PRESSURE GAUGE			ø4" 0-30PSIG WINTER'S
17	STEAM PRESSURE SWITCH			L4079B (BACK-UP CONTROL)
16	STEAM PRESSURE SWITCH			L404F (HIGH LIMITED)
15	PRESSURE SENSOR			YSK-AC03M-311
14	PRESSURE SWITCH			#8024204025 (AIR FILTER)
13	BOILER BLOW-OFF VALVE			1" #2500 NEO
12	HIGH-LOW CONTROL VALVE			1 1/2" 8215B70 ASCO
11	MAIN GAS ORIFICE (HIGH)			ø1 1/2"(NATURAL)/ø7/8"(PROPANE)
10	PILOT AIR ORIFICE			ø5/32"
9	PILOT GAS ORIFICE			ø1/16"
8	PILOT GAS CONTROL VALVE			1/2" 8215G20 ASCO
7	PILOT GAS REGULATOR			1/2" #325-3 MAXITROL
6	PILOT GAS VALVE			1/2" #3380 NEO
5	TEST FIRING VALVE			2" #3380 NEO
4	MAIN GAS ORIFICE (LOW)			ø5/8"(NATURAL)/ø1/2"(PROPANE)
3	GAS CONTROL VALVE			2" V5055+V4055 HONEYWELL
2	MAIN GAS REGULATOR			2" 133L FISHER
1	MAIN GAS VALVE			2" #3380 NEO
NO	NAME OF PART	MATERIAL	QTY	REMARKS / DRAWING #

DWN.: ALAN	CK'D.:	SCALE: -	DO NOT SCALE
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 OTHERS WITHOUT AUTHORIZATION.

SYM	REVISION	DATE	BY
CAD DWG - NO MANUAL CHANGES PERMITTED			

DATE: MAY 22,07	APPROVED:	THIRD ANGLE SYSTEM	DIM'N SHOWN ARE INCH
MIURA BOILER CO., LTD. BRANTFORD, ONTARIO, CANADA		DESCRIPTION: BOILER SYSTEM DIAGRAM	
			DRAWING NUMBER A000-XL20-0S52