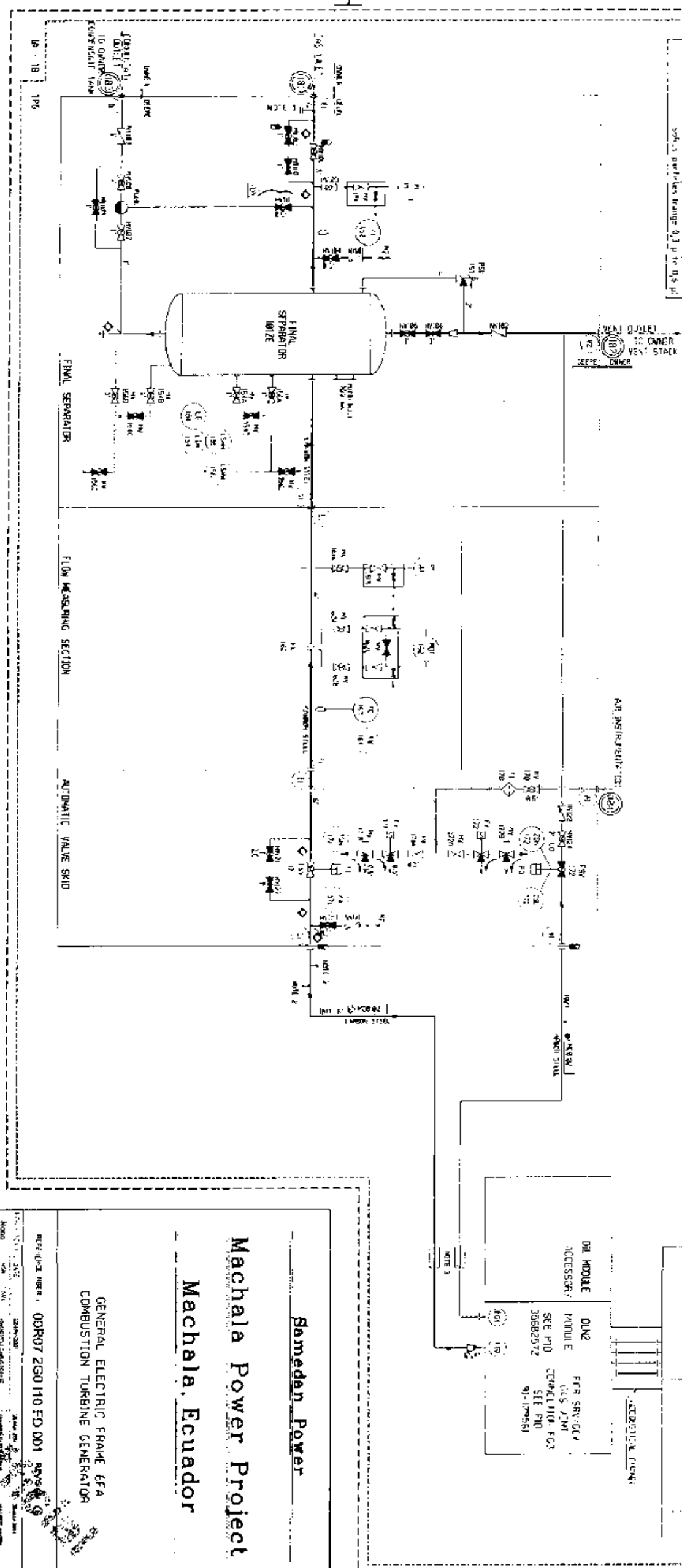


GAS FUEL CODE NOTE: AIR FINAL SEPARATOR INLET	
MAXIMUM FLOW	1000 kg/hr
DESIGN PRESSURE	21 barg
DESIGN TEMPERATURE	21 barg
DESIGN MATERIAL	316 SS
DESIGN THICKNESS	100 mm
DESIGN INSULATION	100 mm
DESIGN VIBRATION	24 g

4. INLETION QUALITY: In compliance with the specification QCI 4.10.10.1 & efficiency of filter elements 99.95% overall and solids particles range 0.3 µm to 10 µm



NOTE 1: IE FOR DETAILING OF UNSTRAIGHT PIPING
NOTE 2: LUG AND HIGH POINTS PROVIDED WITH TYPED ROSS'S
AND PUSSED OUTLET AFTER HYDRAULIC TEST
NOTE 3: INLET PIPING ACROUSTICAL INSULATION LEAKS FROM UNIT 1 UNIT 5

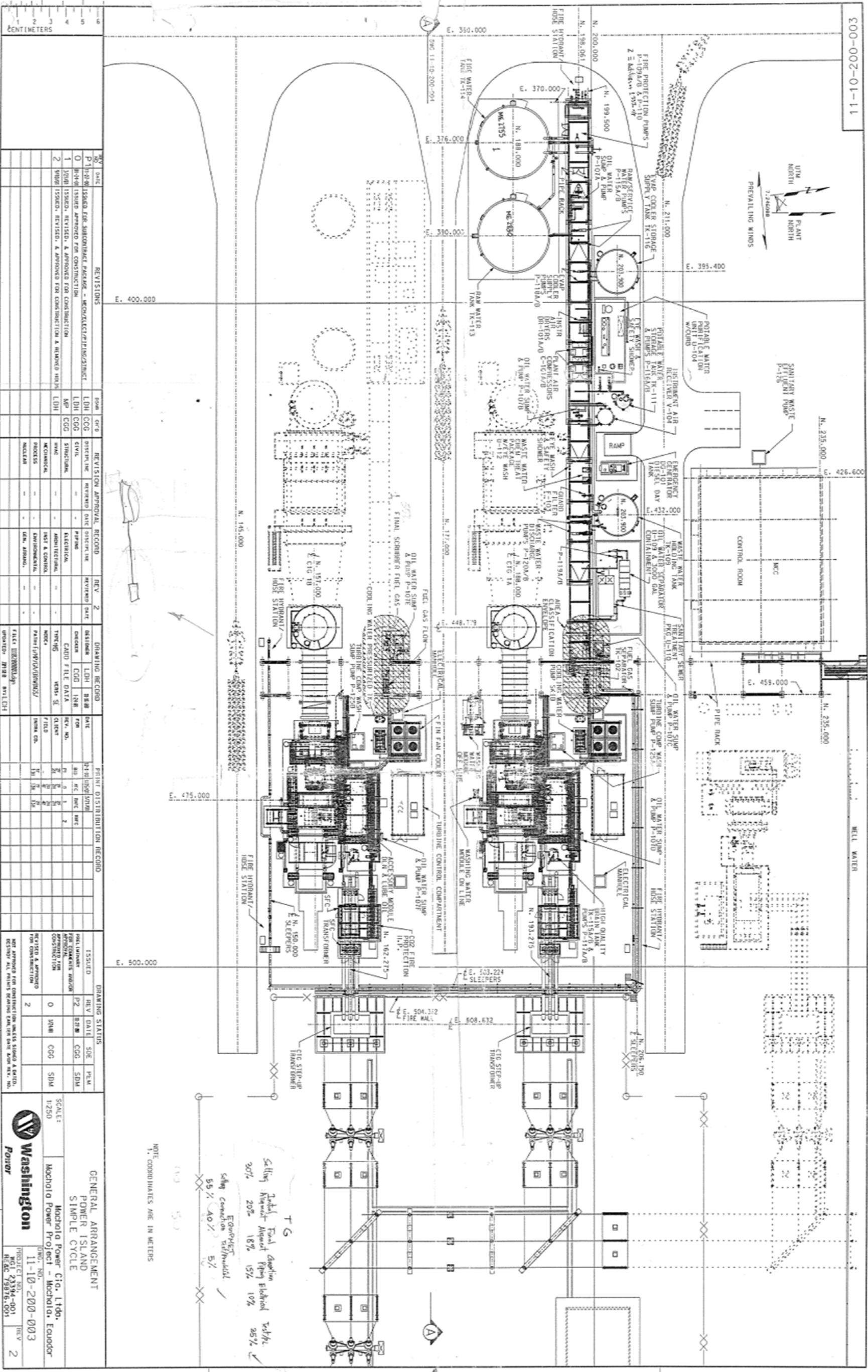
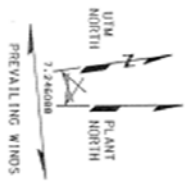
FC: FULL OPEN
FO: FULL OPEN
LC: LOCKED OPEN
LO: LOCKED OPEN

SEE CODES AND STANDARDS P.A.I.D.
PIPING SYMBOLS: 91-120854-910
INSTRUMENTATION SYMBOLS: 91-120854-910
EQUIPMENT SYMBOLS: 91-120854-910

1. TYPICAL LOCATION OF THE WATER POINT
2. SUPPLYING 3000 LTR
3. BY 1000 LTR
4. BY 1000 LTR
5. BY 1000 LTR
6. BY 1000 LTR
7. BY 1000 LTR
8. BY 1000 LTR
9. BY 1000 LTR
10. BY 1000 LTR
11. BY 1000 LTR
12. BY 1000 LTR

Sameden Power	
Machala Power Project	
Machala, Ecuador	
GENERAL ELECTRIC FRAME 6FA COMBUSTION TURBINE GENERATOR	
REFERENCE NUMBER: 00R07 ZG0110 FD 001	
PROJECT: 91-120854-910	
DATE: 10/10/2011	
DRAWN BY: [Signature]	
CHECKED BY: [Signature]	
APPROVED BY: [Signature]	
GT GAS FUEL SUPPLY PIPING AND INSTRUMENTATION (P.A.I.D.)	
FUEL GAS PIPING	
GE Energy Products - Europe	
91-120854	
Rev 0	
01	

300-002-01-11



CENTIMETERS		METERS	
1	2	3	4
5	6	7	8
9	10	11	12
13	14	15	16
17	18	19	20
21	22	23	24
25	26	27	28
29	30	31	32
33	34	35	36
37	38	39	40
41	42	43	44
45	46	47	48
49	50	51	52
53	54	55	56
57	58	59	60
61	62	63	64
65	66	67	68
69	70	71	72
73	74	75	76
77	78	79	80
81	82	83	84
85	86	87	88
89	90	91	92
93	94	95	96
97	98	99	100

Washington
Power

11-10-200-003

REV. 2

REVISIONS		DRAWING STATUS	
NO.	DATE	REV.	DATE
1	10/10/00	1	10/10/00
2	10/10/00	2	10/10/00
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99	10/10/00	99	10/10/00
100	10/10/00	100	10/10/00

Washington
Power

11-10-200-003

REV. 2

SITE PLANT VIEW

[illegible]