



KEY PLAN

MACHINE PROCESSING FACILITY			
NO	DESCRIPTIONS	SPECIFICATION	Q'TY
1	Incinerator	ø1,947x2,962H	2
2	2nd chamber	ø1,512x3,062H	1
3	Re- combustion acceleration	ø912x1,500L	1
4	Ignition burner	80,000 kcal/hr	2
5	Auxiliary burner	300,000 kcal/hr	1
6	Oil tank	ø974x1,524L	1
7	Forced draft fan	50m³x400mmAqx10HP	1
8	Waste heat recovery boiler	ø1,624x4,600L	1
9	Steam distributor	ø250x1,200L	1
10	Water storage tank	ø1,420x1,829H	1
11	Water feeder pump	1.5m³/hrx110mHx1.5kW	2
12	Dosing device	50Lit	1
13	Ion exchange resin water purifier	1m³/hr	1
14	Control panel		1
15	Cyclone	ø810x3,400H	1
16	Induced draft fan	80m³x350mmAqx15HP	1
17	Stack	ø489x6,000H	1
18	Air compressor	1.272m³/min x 10HP	1

Customer :  
**YEKATIT.12 Hospital**

Ordering Organization :

Constructor :  
**KOREA INCINERATOR CO.,LTD**

PROJECT :  
**200KG/HR MEDICAL WASTE  
INCINERATION PLANT**

APPROVED BY : -  
CHECKED BY : S. T JEON  
DESIGNED BY : -  
DRAWN BY : J. K KIM

TITLE :  
**PLAN VIEW**

SCALE : 1/62  
DATE : 2015.05  
DRAWING NO :  
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