





Legend

- 1 Tipping Floor
- 2 Tipping Point
- 3 Tipping Point Bulky Waste
- 4 Storage Room
- 5 Waste Bunker
- 6 Shredder
- 7 Waste Crane
- 8 Control Room & Crane Operation
- 9 Feed Hopper
- 10 Grate
- 11 Boiler
- 12 Bottom Ash Discharger
- 13 Conveyor
- 14 Bottom Ash Bunker
- 15 Bottom Ash Crane
- 16 Bottom Ash Unloading
- 17 Boiler Drum
- 18 Resuperheater
- 19 Auxiliary Crane
- 20 Evaporator
- 21 Superheater
- 22 Economiser 1
- 23 Feedwater Tank
- 24 Recirculation Fan
- 25 Electrical
- 26 Transformer
- 27 Reactor 1
- 28 Fabric Filter 1
- 29 Slip Catalyst
- 30 Economiser 2
- 31 Reactor 2
- 32 Bicarbonate Mill
- 33 Fabric Filter 2
- 34 Economiser 3
- 35 ID Fan
- 36 Stack
- 37 Emission Measurement Platform
- 38 Feed Water Pump
- 39 Turbine
- 40 Ramp
- 41 Air Preheater
- 42 Assembly Area
- 43 Oil Module
- 44 Primary Air Fan
- 45 Assembly Opening
- 46 Bicarbonate Silo
- 47 HOC Silo
- 48 Residue Silo
- 49 Turbine Crane
- 50 Emergency Condenser

Ver:	Drawn:	Checked:	Date:	Description:
200	BJ	ML	31.08.2015	final feasibility study
100	LQ	ML	07.08.2015	draft feasibility study
Project:				
Waste-to-Energy Shenzhen				
Investor:				
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Drawing No. Designer:		Drawing No. Investor:		
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Floor Plan +20.00m				
Scale:				
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Size:				
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Version:				
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