



Easteel Energy Systems

HEINZ WATTIES

HASTINGS, NEW ZEALAND

PROJECT REVIEW 5

6 MW 3 Pass Wetback Steam Boiler
Steampac™ WB6000
Natural Gas fired

Job Number: 0421
Date Installed: 1999



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BACKGROUND OF PROJECT

Increased production from new RCR Easteel Energy Systems supply and manufactured retorts required additional efficient and reliable steam supply. In addition, a new steam reticulation system was designed to complement the new energy plant.

This enabled the new boilers to be integrated into Heinz Watties existing operation. Included in the design of the boiler house and reticulation system was provision for the future additional energy plants.

SPECIFICATIONS

- | | |
|--------------|-------------|
| • Model | WB6000 |
| • Output | 6300 kW |
| • Rating F&A | 9570 kg/h |
| • Pressure | 11 barg |
| • Fuel | Natural Gas |

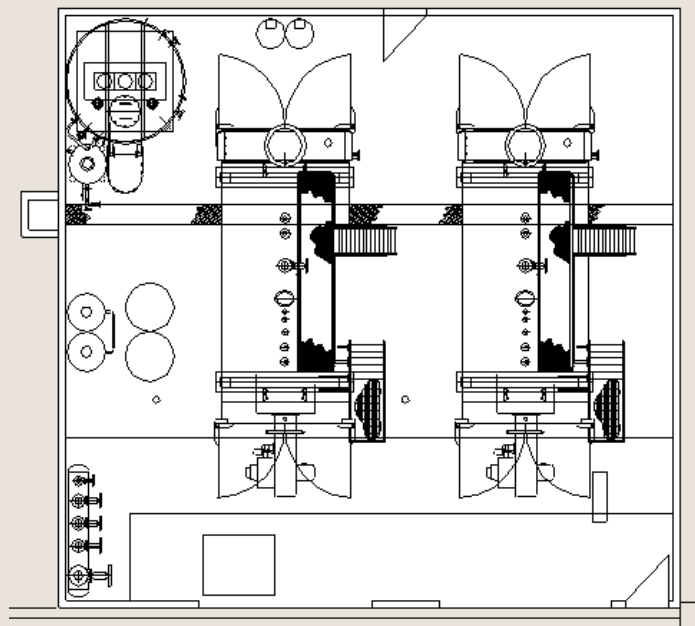
THE RCR EASTEEL SOLUTION

RCR Easteel Energy Systems designed, manufactured, installed and commissioned:

- Steampac WB6000 boiler
- A new boiler house
- Water treatment equipment
- Atmospheric deaerator
- Weishaupt gas burner
- Fluegas economiser

WHY CHOOSE RCR EASTEEL?

- Unattended boiler operation
- Proven Easteel designed equipment
- Efficient 3-pass wet back design
- Energy efficient design including economiser
- Reliable Weishaupt burners
- Preferred Heinz Wattie supplier for boiler plant



NEW ZEALAND
960 Omahu Road
Hastings NZ 4201
Tel: +64 6 873 7055
Fax: +64 6 870 7005
Email: sales@easteel.co.nz

AUSTRALIA
273 Boundary Road
Braeside VIC 3195
Tel: +61 3 9586 5777
Fax: +61 3 9580 9820
Email: easteel@easteel.com.au