

From: Johnston, Timothy
Sent: 29 January 2013 12:56
To: alastair.hamilton@investni.com
Subject: FW: Irrelevant information redacted by the RHI Inquiry
Attachments: Irrelevant information redacted by the RHI Inquiry Quotation (Oct 2012)[1].pdf; E8774-01-RIW bunker filler[1].pdf

Can you take a look at this for me? Is there any help that INI can give to this chap to assist with additional HSE costs likely to be imposed?

T

From: Timothy Johnston [mailto:timothyjohnston@dup.org.uk]
Sent: 29 January 2013 12:51
To: Johnston, Timothy
Subject: FW: Irrelevant information redacted by the RHI Inquiry

From: Personal information redacted by the RHI Inquiry
Sent: 06 November 2012 11:18
To: Timothy Johnston
Subject: Irrelevant information redacted by the RHI Inquiry

Hello Tim

Alot of what i will by saying in this email i can appreciate will maybe not make much sense but will be more than willing to explain the process with any interested parties.

Due to alot of pressure from Irrelevant information redacted by the RHI Inquiry to satisfy their EHS requirements Irrelevant information redacted by the RHI Inquiry will be required to construct 3 forced aeration concrete bunkers i have attached a file of a quote from a local contractor for 1 bunker but as i have said we will require 3 of these. i have priced another contractor from netherlands but their price really is far away !!!!!. In order to fill these bunkers we will require a bunker filler and i have attached a price for 1 of these also. Currently we aerate the compost every 48 hours by shaking it up (turning) in an open concrete yard with mechical diggers aeration is essential to fermenting the material, but because the compost is lying on a concrete yard for 48 hours with no air getting to large parts of the pile when we do break in to turn it there will be a very odourus anerobic smell. Therefore problems with EHS !!!!!!! I feel it is important to point out that Irrelevant information redacted by the RHI Inquiry has been trading for nearly 30 years with no problems this current way but is now required to build these bunkers to store our compost where air can be forced through the compost by a fan up through the floor of the bunkers. This will be a more enviromently friendly way to produce Irrelevant information redacted by the RHI Inquiry and will reduce that odourus smell but as you probably will appreciate to do this will cost us £ Irrelevant information redacted by the RHI Inquiry !! We are in favour of meeting these requirements from the council especially for the enviromental reasons but this will put alot of pressure on our business because this will not increase our turnover our sales, but the positives are that this bunker system will make the compost of a more consistant quality and help the environment. I could explain the process in more detail but might confuse the issue more. In N IRELAND only 2 Irrelevant information redacted by the RHI Inquiry yards now exist of which we are the biggest and our main competitors our 2 compost yards in the REP OF IRELAND which have enjoyed alot of investment in their compost yards and now meet their own enviromental legislation. Just to give you a few figures our company turnover each year is 1.5million of which about 20% is sold in REP IRELAND and the rest in N IRELAND. Really appreciate your interest Tim and don't hesitate to give me a call.

Kind Regards Irrelevant information redacted by the RHI Inquiry

Irrelevant information redacted by the RHI Inquiry

Quote

Customer:

Irrelevant information redacted by the RHI Inquiry

Date:

18/10/12

	<p>Erection of new compost bunker;</p> <ul style="list-style-type: none"> • 40m x 8m x 6m with 400mm walls • 500mm floor slab inc. 13x 150mm air ducts with 400mm spigot centers • Supplying fan & 8m x 600mm MDPE air plenum • Extension of covered area at fan / air handling unit (8m x 4m x 3m) <ul style="list-style-type: none"> • Project duration - 3 months from commencement of works 	
	Total	£96,500

I look forward to your business!

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INQ-66263

**Compost & Mushroom Machinery
Waste Management Services**

New Road, Catfield, Gt. Yarmouth, Norfolk, NR29 5BQ, England.
Tel: +44 (0) 1692 582100 Fax: +44 (0) 1692 582211
Email: sales@traymaster.co.uk Web Site: www.traymaster.co.uk

19^h March 2012

Our ref: Irrelevant information redacted by the RHI Inquiry

Irrelevant information redacted by the RHI Inquiry

N. Ireland

Dear Irrelevant information redacted by the RHI Inquiry

Thank you for your valued enquiry for a Traymaster Bunker Filler. Please find below our offer and specification.

BUNKER FILLER 150 DEM

- Filling width - 8.0 meters
- Filling depth - 5.0 meters
- Filling rate (nominal) - 150 tonnes per hour

OVERVIEW

This machine is arranged to fill bunkers up to 8 meters in width, to a depth of 5 meters at a nominal rate of 150 tonnes per hour.

It consists of

- The main chassis, which has hydraulically powered forward and reverse travel with powered rear wheel steering. It supports the integrated diesel generator set, hydraulic power pack, main control console, operator console, oscillating gun conveyor and hopper regulator.
- The oscillating gun conveyor has a fixed speed chevron belt that layers the compost in to the bunker. Layering is controlled by the operator by hydraulic height adjustment and slew controls (left and right). The slew controls can be switched to automatic with a delay timer at the walls to ensure a good homogenous fill.
- The hopper regulator includes a fixed speed fixed height kickback drum and a fixed speed lump breaker with a variable speed attachment type floor. The loading end accepts the compost from your loaders grab where its flow is then controlled to optimize the fill for consistent layering of the bunker.
- Two water spray bars are provided for moisture adjustment with a connection point on both sides of the machine.
- The diesel engine is enclosed in a weather proof canopy which has stainless steel removable filters for easy cleaning. To extend the radiator and alternators working hours they are double dipped for additional protection against the harsh air intake.
- For safety of operation, rear flashing beacons assist the loader drive and front halogen lamps assists the operator during filling.

TECHNICAL DETAILS

- Heavy mild steel structures, galvanised for surface protection
- All sheet work is stainless steel
- All fixings where applicable will be stainless steel, where design dictates high tensile fixings will be used
- Split bearing fitted to gearbox side of kickback and floor drives
- Split sprocket fitted to gearbox side of floor drive.
- Drum and belt scrapers fitted as standard
- Electrical components will be mostly Moeller
- Electrical supply voltage is 415 VAC, 3 phase, 50hz
- Control supply voltage is 24 VDC from internal PSU
- Panel heating voltage is 110 VAC, single phase
- Climate conditions -10°C to +32°
- CE standards
- Comprehensive equipment and operators manual in English

NOTES

- A local import agent will be required, costs for the client account.
- Site installation, commissioning and training would require 2 site technician for 7 working days away from our works.
- Site installation rates are based upon a maximum of 8 hours per day, additional hours are chargeable at irrelevant information redacted by the RHI Inquiry and subject to Health and Safety considerations.
- Suitable safety equipment, tools and equipment will be required by our site technician. We will advise any specific requirements.
- One crane will be required for unloading and reassembly for 1 or possibly 2 days
- Our standard specification and terms of sale can be provided upon request

EXCLUSIONS

- Hydraulic oil (removed for transport)
- Fuel (removed for transport)
- Electrical supply cables for connection to the internal panel anti condensation heaters.
- Local certification, compliance and licensing

PRICING

Traymaster Bunker Filler 150 DEM (ex works)

To manufacture complete, works assemble, wire and test as possible and load onto suitable transport

Options

1. Sound attenuated engine canopy (85db at 3 feet or 1 meter)
2. Variable speed oscillating conveyor belt

Spares

1. Electronic engine key start
2. Set of floor conveyor chains
3. Gun conveyor belt
4. Slew ring
5. Hydraulic wheel hub
6. Hydraulic service pack
7. Electrical service pack
8. General spares

Shipping (budget only)

Site installation and commissioning

Labour only, travel, accommodation, sustenance and incidentals are for the clients account.

(Additional days are Irrelevant information redacted by the RHI per day per man)

Irrelevant information redacted by the RHI Inquiry

TERMS OF PAYMENT AND DELIVERY

- Prices : Exclusive of VAT, local duties or applicable costs
- Period of validity : 30 days or subject to fluctuations in exchange rates
- Delivery : Ex works Traymaster
- Delivery period : To be confirmed upon receipt of deposit, currently estimated at 16 working weeks.
- Warranty period : 12 months on parts, but excluding delivery, labour, travel, sustenance and accommodation costs.
- Payment : 40% with order
60% when ready for despatch, plus transport costs.

I trust the fore mentioned is sufficient for your consideration, if you have any further questions please do not hesitate to contact me.

Regards



Robert I. Woodcock
Managing Director.

Visit our web site at www.traymaster.co.uk