Pumping Solutions (UK) Ltd
Glenside South
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PE11 3SA

Tel: 01775 711960

E-mail: sales@pumpingsolutions.co.uk
www.pumpingsolutions.co.uk

To:	Julian	**From:**	Matthew Thorley
Attn:		**Date:**	1st April 2021
Phone:		**Our ref:**	L21/4125
Email:	julian.g4u@hotmail.co.uk	**Your ref:**	Sewage Treatment Plant

Dear Julian,

Further to your recent enquiry regarding your foul drainage system for your project in Moulton Seas End for 5 properties, please see below quotation based on information given.

Pumping Solutions will carry out the supply and commissioning of a sewage treatment plant. It is advised, the customer will organize for the groundworks to be completed in order to install the entire sewage drain system from the properties. Pumping Solutions will supply a new 27 Population equivalent treatment plant due to the capacity of the properties with a 1mtr invert, we have not included for a pumped discharge as we have been advised this will not be necessary due to the fall from the treatment plant to the discharge location.

If any of our assumptions are incorrect please advise.

I trust we have interpreted your requirements correctly, should you wish to discuss any part, then do not hesitate to contact me, in the mean time I look forward to your further instructions.
Assuring you of our best intentions at all times.

Should you require further information do not hesitate to contact the undersigned.

Yours sincerely

Matthew Thorley

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Quotation

Quantity	Description	Nett Price
1	The Diamond DMC range is specifically designed for small groups of domestic properties situated away from wastewater mains drainage. Comprising of four models, the Diamond can treat from 5-11 persons to a maximum of 46-55 persons. The Diamond is CE marked and is certified to EN12566-3 2005, the new European standard covering wastewater treatment plants, making it fully compliant with UK Building Regulations.	

- Outstanding value for money
- Continuous bacterial digestion
- Easy installation – unique design minimises labour and materials
- Low running cost of the small, air blower
- Robust construction
- Irish Agreement certified
- No odours as the process does not require primary settlement
- Low visual impact – small lid, flush with the ground
- Reliable operation – simple design, no internal moving parts
- Excellent performance meeting normal Environment Agency and SEPA consent standards

Process Performance

The Diamond is designed to "clean" the wastewater to a standard of 20mg/l Biological Oxygen Demand (BOD) and 30mg/l Suspended Solids (SS) on a 95-percentile basis. Additional filtration equipment is available to extend the treatment process to meet standards as high as 10mg/l BOD and 15 mg/l SS. More stringent environmental requirements involving ammonia and phosphorous reduction can also be accommodated.

Labour to make necessary electrical connections, set up and test.

Sub Total £10,257.00

Sewage Treatment Plant Equipment Assumptions

1) All groundworks/installations to be completed by others, including all pipework.
2) Single phase electricity supply to control panel location installed by others.
3) Suitable offloading equipment available on site.
4) 50mm Ducting will be installed from the treatment plant to the air blower location for air hose.
5) Invert will not exceed 1mtr BGL

Delivery:	2-3 weeks subject to stock availability
Installation:	To be agreed
Terms:	50% with official order, 50% on completion.
Retention:	Retention will not be accepted against this order unless previously agreed in writing.
Validity:	Prices valid for 60days from date of this document
VAT:	To be added at rate ruling at time of invoicing