



## Summary

Image: None.png

<b>Industry:</b>	Construction and Building Products
<b>Application:</b>	Tankering Costs on Site
<b>Actual Saving:</b>	£70,000
<b>Payback Period:</b>	



## Weekly Waste Water Costs Eliminated with Pumping Solution

Submersible pump and 20,000 litre settlement tank provide the answer

### ISSUE

An aggregates company producing paving slabs were spending huge amounts of money on tankering waste water off-site, due to insufficient on site water holding capacity. These weekly tankering costs were resulting in an annual cost in excess of 70k to remove this waste water from site.

### SOLUTION

ERIKS pump technology worked with the site to look at ways of reducing these tankering costs, by utilising more efficiently the sites existing settling out ponds.

The site were able to filter the waste water being produced on site to a sufficient quality that it could be discharged from these settling ponds directly into the local water companies sewers drains network.

ERIKS specified and supplied a suitable submersible pump and a unique additional 20,000 litre settlement tank, complete with exit point only allowing a pre-determined flow rate off site through a flow meter.

### OTHER BENEFITS

- Controlled outfall of waste water off site.

### FURTHER COMMENTS...

This application is an excellent example of how ERIKS Pump Technology are able to identify energy saving products which have very clear benefits in real time costs savings to the client.

### MORE INFORMATION

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know-how makes the difference

