



Ballast Phoenix Ltd

Tilbury Docks, UK, 2011

Ash Recycling Facility

Installation Of Recycling Facility For Smulders Waste Technology B.V.



Netherlands specialist separation machinery manufacturer Smulders Waste Technology B.V. contracted Ebbfleet Engineering Services to offload and install steelwork and processing machinery delivered to the Ballast Phoenix Tilbury Docks site on road transport vehicles.

Works commenced in January 2011 and completed at the end of April 2011.

The innovative processing plant was designed by Feniks Recycling (Ballast Phoenix). Fabrication drawings and manufacturing by Smulders Waste Technology B.V. was built to transform raw incinerated ash arising from municipal solid waste into useable recycled aggregate.

Ballast Phoenix is the UK's leading producer of Incinerator Bottom Ash Aggregate (IBAA). IBAA is a heterogeneous material containing glass, brick, stone, concrete, ceramics and fused clinker, which can replace the majority of primary and secondary aggregates complying with EN and British Standards.



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