

N. E. Lincolnshire Energy from Waste Facility, UK

Client: NEWLINCS Development Ltd

Value: £20million



Work Content:

A complete turnkey construction of a new Energy from Waste Facility for NEWLINCS Development Ltd. The new plant will incinerate around 7 tonnes per hour of municipal waste, and produce in excess of 3 MW of power and in excess of 2 MW of heat for on site use and export to adjacent industrial facilities.

Scope of Services:

Following competitive tender, Earth Tech was selected to construct the above facility as a complete turnkey contract. The scope of services includes the design, procurement, construction and commissioning of the new facility, incorporating all major plant items including the oscillating kiln, boiler, turbine, flue-gas treatment plant, materials handling systems, instrumentation and control systems, steam systems, water treatment plant, composting facility, electrical sub-station and transformer compounds, and all associated civil works.