Manufacturing Case Study

FM Industry: Keeping Waste On Track for Rail Client

About the Project:
The project itself was initially a 12 month contract and involved GPT Waste working with the site teams to deliver a cost effective and reliable service provision across twelve different site locations along the length of the track from London, through Hertfordshire, Bedfordshire and Leicestershire to Derbyshire and South Yorkshire.

GPT Waste commenced work on the contract in June 2013 after spending 6 weeks previously undertaking site visits to the various locations to assess the access and site layouts. It was also necessary to discuss the variety of waste streams expected from each location and deploy a suitable service provision.

Project Challenges:
The client operates’ strict environmental controls on their sites and due to the remote locations of some of the sites, it was necessary to work closely with the GPT Waste supply chain to ensure that these targets were met. In particular, this was important in the selection of the nominated Materials Recycling Facilities for the contract, especially as this covered a large part of central and eastern England.

In addition, logistics proved challenging in some areas, as, by necessity, much of the work was undertaken overnight, meaning that skip exchanges needed to be carried out at specified times.
Results:

Despite the complex nature of the contract, the project has now been completed and the next phase of the works will be the upgrade in electrification of the same stretch of line. As a result of the excellent working relationship and close account management established between GPT Waste and the client, the next phase of work was awarded to GPT Waste.

From an environmental viewpoint, 511.73 tonnes of waste was removed from sites across the twelve site locations, with just over 498.00 tonnes plus being diverted from landfill at an overall rate of 97.32%.

When taking into account the range of locations and service providers employed across this entire contract and the variety of waste streams encountered, the rate of diversion from landfill achieved is admirable and highlights the benefits of using top class facilities to process the waste collected.

Services and Products:

- 20yd Roll on Off Containers for Mixed Construction & Demolition Waste
- 20 yrd Roll on Off Containers for Concrete
- 8yrd Skips for Wood
- 8yrd Skips for Mixed Grade Metal
- 12yrd REL for Rigid/ Soft Plastics
- 14yrds Skip for Cement Bonded Asbestos
- Grab Lorries for GMW
- Grab Lorries for Mixed Construction Waste
- Grab Lorries for Soil, Sand & Stones

"After visiting the sites, assessing the way they managed their waste, we were able to produce a bespoke solution that benefited the client. Its been been a joy to develop the account."

Andy Foreman, Account Manager