

Harvey Shopping Centre

Company Details:

The Harvey Shopping Centre in Harlow home to x stores including many of the main UK high street retailers is managed by . The Centre provides a total retail floor area of some 450,000 sq ft on approximately 8.5 acres. The scheme includes a 732 space multi-storey car park controlled and operated by the owner with access from Playhouse Square.

Background:

During 2003 Bryan Young Centre Manager carried out a review of their waste management arrangements looking at ways to reduce waste spend, improve waste handling arrangements and to increase the recycling activities.

Prior to dealing with EWS Harvey Shopping Centre had 2 x Static compactors on site, which were used to collect and store general waste from around the site. The compactor containers were being uplifted 3 times per week each.

In total the site produced 320 tons of general waste and spent £27509 during the year 02/03.

Objectives:

- Reduce waste spend.
- Reduce transportation requirements at the site and improve environmental aspects as a result.
- Improve waste handling arrangement and eliminate manual handling of waste.
- Recycle waste where possible.
- Eradicate spillage of waste, tidy yard area and enhance appearance of yard area.
- Eliminate odours and windborne waste.
- Comply with "Duty Of Care Regulations"

After looking at several options Harvey Shopping Centre decided to proceed with the proposal put forward by EWS Ltd as the solution offered sound economic, environmental and H & S benefits.

Solution:

EWS supplied;

- 2 x Kiggen PD 729 Portable Compactors with Integrated Tipping System
- 1 x EWS 55 Down stroke Baler
- 20 1000 litre Euro Bins with towing facility

This allowed EWS to meet all of the objectives set by Harvey Shopping Centre and reduce the number of uplifts from 312 to 110 uplifts per annum and recycle in excess of 120 tons of Cardboard and polythene waste pa, which previously sent to landfill.

The running cost for the site as a result was reduced to £20728 saving Harvey Shopping Centre over £6781 per annum a reduction off 24%.