



## Case History Transfer Station Design

**SPERLING  
HANSEN  
ASSOCIATES**

### *Residential Waste and Recyclables Drop Off Area - Bailey Sanitary Landfill*

#### *The design of the transfer station facilities and infrastructure included:*

- *Providing asphalt paved receiving areas for waste and recyclables consisting of household waste into three bays each to accommodate a 40 cubic yard bin*
  - *Gypsum wallboard into three bays each to accommodate a 40 cubic yard bin*
  - *Yard (green) waste into two bays each to accommodate a 40 cubic yard bin*
  - *White goods drop off area to accommodate 150 large household appliances*
  - *Metals drop off area to accommodate 300 tonnes of scrap metal*
  - *Wet cell batteries contained storage*
  - *Propane tank storage area*
  - *Household recyclables area to accommodate two roll off containers and eight 6 yd front end containers*
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