

**ATTACHMENT B
GENERAL**

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B.1 Applicants Details**B.1.1 Company Certificate of Incorporation**

A copy of the Company Certificate of Incorporation is included in Appendix 1

B.1.2 Company Registration Number:

The company registration number is 384006

B.1.3 List of Company Directors

Mr Damian Goff – Managing Director

Mr Francis Goff - Director

B.1.4 Site Ownership Details

Please refer to Map B.1.4 in application for ownership details of the site.

B.2 Location of the Activity

Name and location details of the waste management facility are as follows:

Goff Recycling Ltd
Ballygillane Big / Ballyknockan
St Helens
Kilrane
Rosslare Harbour
Co Wexford

National Grid Reference Number E313215 N111026 (See Map B.2.1)

B.2.1 Site Plan

A copy of the Site Plan (Site Layout Plan) is included in the Drawings Folder.

B.2.2 Site Location Map

A copy of the Site Location Map (See Map B.2.1) is included in the Drawing Folder.

B.2.3 Services Plan

A copy of the Services Plan (Site Layout Plan) is included in the Drawing Folder.

B.3 Planning Authority

B.3.1 Planning Permission Details

Goff Recycling Ltd propose to have a waste management facility in the functional area of Wexford County Council,
County Hall,
Wexford.

Copies of all planning permissions obtained (ref no: 20044687) for the waste management activities are included in Appendix 2.

B.3.2 Waste Permit Details

A copy of the existing facility Waste Management Permit (Register Number: WP/04/12) is included in Appendix 3 attached.

B.3.3 Other Details

A copy of the Goff Recycling Ltd Waste Collection Permit (Register Number: WCP/KK/264/05) is included in Appendix 4.

B.4 Sanitary Authority

No effluent will be discharged to sewer from the facility. All effluents will be handled as follows:

All domestic effluent generated on site will be discharged to Klargester waste water treatment units, to be installed on site. Details of the system to be installed are included in Appendix 5. Run-off from the treatment units will discharge to percolation. Refer to Site Layout Plan, for details of the location of the treatment units.

In summary, surface water discharge impacts from the site will be as follows:

- Surface water runoff from the proposed concreted site yard will flow via gullies which direct the flow into a silt trap followed by an interceptor unit (to detail – see appendix 6). The outflow from the interceptor is to an existing open land drain passing along the north part of the site.
- Effluent run-off from the truck washing area will flow into the silt trap followed by an interceptor unit (to detail – see appendix 6). The outflow from the interceptor is to an existing open land drain passing along the north part of the site.
- Roof rainwater from the waste management buildings (Unit 1, 2 and 3) will be discharged directly to the existing land drain separately.
- Klargest type waste water treatment systems are proposed on site to deal with domestic sewage. The effluent from this plant is then subject to release to percolation areas (soak-away) at various locations at the site.
- All internal wash down liquids and any potential spills inside Unit 3 (where municipal waste will be accepted and handled) will be collected in a blind sump area (3,000 litre capacity). These liquids can be pumped out at required intervals and sent off-site for treatment a licensed treatment facility.

B.5 Other Authorities

Not Applicable.

B.6 Notices and Advertisements

The following are the text of the Newspaper Notice and the Site Notice as required under Articles 6 and 7 of the Waste Management (Licensing) Regulations 2004. A full copy of the Newspaper Notice is included in Appendix 7. Refer to Map B.6.1 Site Location Maps, which indicates the position of the site notice.

B.6.1 Newspaper Notice

Application to the Environmental Protection Agency for a Waste Licence

Notice is hereby given in accordance with the provisions of the Waste Management Acts 1996 to 2005, and the Waste Management (licensing) Regulations, 2004 that Goff Recycling Ltd, Ballygillane Big / Ballyknockan, St Helens, Kilrane, Rosslare Harbour, Co Wexford will be applying to the Environmental Protection Agency for a Waste License for a Waste Management Facility at Kilrane, Rosslare Harbour, Co Wexford, National Grid Reference Number E313215 N111026, to handle 23,000 tonnes per annum of non hazardous commercial, industrial, domestic and construction & demolition wastes and specified WEEE wastes.

The principal activity at the site, as specified in the Waste Management Acts 1996 to 2003, as amended by S.I. 395 of 2004 will be Class 13 of the Third Schedule, "Storage prior to submission to any activity referred to in a preceding paragraph of this Schedule, other than temporary storage, pending collection, on the premises where the waste concerned is produced," and also for the following activities Class 11 of the Third Schedule, "Blending or mixture prior to submission to any activity referred to in a preceding paragraph of this Schedule," Class 12 of the Third Schedule, "Repackaging prior to submission to any activity referred to in a preceding paragraph of this Schedule," Class 2 of the fourth Schedule " Recycling or reclamation of organic substances which are not used as solvents (including composting and other biological transformation processes)," Class 3 of the Fourth schedule " Recycling or Reclamation of Metals and metal compounds," Class 4 of the Fourth Schedule " Recycling or Reclamation of other inorganic materials," and Class 13 of the fourth Schedule " Storage of waste intended for submission to any activity referred to in a preceding paragraph of this schedule, other than temporary storage, pending collection, on the premises where such waste is produced,"

A copy of this application for a waste license and such further information relating to the application as may be furnished to Agency in the course of the Agency's consideration of the application will, as soon as is practicable after receipt by the Agency, be available for inspection or purchase, at the headquarters of the Agency.

B.6.2. Site Notice

Application to the Environmental Protection Agency for a Waste Licence

Notice is hereby given in accordance with the provisions of the Waste Management Acts 1996 to 2005, and the Waste Management (licensing) Regulations, 2004 that Goff Recycling Ltd, Ballygillane Big / Ballyknockan, St Helens, Kilrane, Rosslare Harbour, Co Wexford will be applying to the Environmental Protection Agency for a Waste License for a Waste Management Facility at, Kilrane, Rosslare Harbour, Co Wexford, National Grid Reference Number E313215 N111026, to handle 23,000 tonnes per annum of non hazardous commercial, industrial, domestic and construction & demolition wastes and specified WEEE wastes.

The principal activity at the site, as specified in the Waste Management Acts 1996 to 2003, as amended by S.I. 395 of 2004 will be Class 13 of the Third Schedule, "Storage prior to submission to any activity referred to in a preceding paragraph of this Schedule, other than temporary storage, pending collection, on the premises where the waste concerned is produced," and also for the following activities Class 11 of the Third Schedule, "Blending or mixture prior to submission to any activity referred to in a preceding paragraph of this Schedule," Class 12 of the Third Schedule, "Repackaging prior to submission to any activity referred to in a preceding paragraph of this Schedule," Class 2 of the Fourth Schedule " Recycling or reclamation of organic substances which are not used as solvents (including composting and other biological transformation processes)," Class 3 of the Fourth schedule " Recycling or Reclamation of Metals and metal compounds," Class 4 of the Fourth Schedule " Recycling or Reclamation of other inorganic materials," and Class 13 of the fourth Schedule " Storage of waste intended for submission to any activity referred to in a preceding paragraph of this schedule, other than temporary storage, pending collection, on the premises where such waste is produced."

A copy of this application for a waste license and such further information relating to the application as may be furnished to Agency in the course of the Agency's consideration of the application will, as soon as is practicable after receipt by the Agency, be available for inspection or purchase, at the headquarters of the Agency.

Signed:

Damian Goff

Date:

13th April 2006

B.7 Type of Waste Activity**B.7.1 Description of Activities as Per the Third and Fourth Schedules of the Waste Management Acts 1996 to 2003:**Third Schedule:

Class 13 – Storage prior to submission to any activity referred to in a preceding paragraph of this Schedule, other than temporary storage, pending collection, on the premises where the waste concerned is produced:

This relates to the storage of domestic, commercial and industrial residual wastes which will be stored in forty foot ejector trailers on site prior to transfer to other EPA licensed transfer stations or landfill facilities for further recovery or disposal.

Class 12 – Repackaging prior to submission to any activity referred to in a preceding paragraph of this Schedule:

All waste being handled at the facility is delivered to the site in refuse collection vehicles, skips or wheeled bins. This activity relates to the residual waste which remains after the recyclables are picked out and which is then repackaged into ejector trailers for transfer to authorised landfills or waste transfer facilities.

Class 11 – Blending or mixture prior to submission to any activity referred to in a preceding paragraph of this Schedule:

This relates to the mixing of domestic, commercial and industrial residual wastes on the floor of the transfer station building before being placed into articulated 40 foot ejector trailers to await transfer to other authorised facilities for disposal.

Fourth Schedule:

Class 2 – Recycling or reclamation or organic substances which are not used as solvents (including composting and other biological transformation processes):

This relates to the segregation and sorting of timber waste and green waste removed from domestic, commercial, industrial and construction and demolition wastes tipped onto the floor of Unit 3 building. This also relates to the removal of cardboard and paper waste from the waste tipped onto the floor of Unit 3 building before being baled for storage prior to transfer to authorised recyclers. Acceptance of soil waste (uncontaminated) so that it can be re-used or recovered off-site is included here.

Class 3 – Recycling or reclamation of metals and metal compounds:

This relates to the removal of metal from domestic, commercial, industrial and construction & demolition wastes tipped onto the floor of Unit 3 building. This metal waste is then placed into a skip bin prior to removal to authorised metal recyclers. This also related to the acceptance and temporary storage to waste electrical and electronic equipment (WEEE waste) prior to removal to authorised WEEE recyclers.

Class 4 – Recycling or reclamation of other inorganic materials:

This relates to the acceptance and segregation of plastic film and polystyrene from domestic, commercial, industrial and construction & demolition wastes tipped onto the floor of Unit 3 building before being baled for storage prior to transfer to authorised recyclers.

This also relates to the segregation of mixed construction and demolition wastes into its constituents parts i.e. metal, timber, cardboard, soil and stones. These waste streams are then stored before transfer to authorised recyclers or facilities for recovery.

Glass bottles are also removed from domestic, commercial, industrial and construction & demolition wastes tipped onto the floor of the transfer station. This glass is then stored in concrete bays inside Unit 3 and when sufficient volumes are available the glass is loaded into skips for transfer to authorised glass recyclers.

Finally, this activity relates to the acceptance of waste electrical and electronic materials (WEEE waste) and temporary storage prior to off-site removal to authorised facilities.

Class 13 – Storage of waste intended for submission to any activity referred to in a preceding paragraph of this Schedule, other than temporary storage, pending collection, on the premises where such waste is produced:

This relates to the storage of segregated and recovered waste streams i.e. cardboard, metal, timber, plastic, glass, soil and stones and WEEE waste before transfer to authorised facilities for recycling.

Current Site Activities:

Mixed Construction & Demolition Waste, Commercial & Industrial Waste (Skips) and Household Skips are accepted at the facility.

Mixed Construction & Demolition waste is tipped onto the floor of Unit 3 building where large pieces of timber, green waste, metal, cardboard and plastics are removed manually.

The timber and green waste is stored in a skip bin and is transported to either Kiawah Ltd, Old Turf Yard, Ballybeg, Littleton, Co Tipperary or O'Donnell Recycling, Clonmel, Co Tipperary, for further recovery.

The metal is placed into a skip bin and transported to MSM Recycling, Harbour Street, Mountmellick, Co Laois for recycling.

Cardboard and plastics are baled separately and then sent to Alternative Waste Solutions Ltd, England and CWS Recycling, Northern Ireland, for recycling.

The remaining material, after segregation, is loaded into an ejector trailer for bulking prior to off-site removal to landfill or alternative treatment sites. A list of such sites are as follows: Greenstar Landfill at Ballyogan Recycling Park, Ballyogan, Carrickmines, Dublin 18 and KTK Landfill Ltd, Kilcullen, Co Kildare. Also a 'Greyhound' facility at Reduce, Reuse & Recycle Ltd, Knockmitten Lane, Western Industrial Estate, Dublin 12 may be used.

The Commercial & Industrial Skip Waste and the Domestic Skip Wastes are tipped out onto the floor of Unit 3 and all recyclables are removed i.e. timber, green waste, metal, glass, plastic, cardboard, and these are then sent for recovery as described in the preceding paragraph for the construction and demolition wastes. Glass bottles picked from tipped material are stored in external bays and then transported to Glassco Recycling, 22 South Williams Street, Dublin 2 for recycling. The remaining residual waste is mixed with the household waste and placed into the forty foot ejector trailers using the teleporter with grab before being transferred to landfill/treatment facilities described above.

Hazardous and/or unacceptable waste materials such as batteries, paints, fluorescent tubes, oil, fridges, freezers, tyres and gas bottles which cannot be identified on visual inspection in the skips when collecting them at the customers premises and as a result are tipped onto the floor of Unit 3, are all segregated, quarantined and transferred to authorised facilities for recycling or disposal.

Proposed Site Activities:

Mixed Municipal Waste (commercial wheelie bins and domestic wheelie bins waste contents being collected in refuse trucks) will be tipped onto the floor of Unit 3 building and loaded directly into a forty foot ejector trailer. This trailer when full will be sent to landfill/treatment facilities described above.

Goff Recycling Ltd proposes to accept waste electrical and electronic equipment (WEEE waste) at the facility for temporary storage prior to off-site removal to authorised facilities for recycling.

Other proposed site activities will include the installation of mechanical screening and sorting equipment to separate the non-hazardous materials to be accepted on-site into single waste streams for recovery.