



Licensing Unit,
Office of Licensing and Guidance,
Environmental Protection Agency,
Headquarters,
PO Box 3000,
Johnstown castle Estate,
County Wexford

21st January 2005



Environmental Consultancy
Hydrogeology
Contaminated Land
Management Systems
Waste Management
Health & Safety
Geographic Information Systems

RE: Waste Licence No. 202-1

Dear Sir/Madam,

Further to your letter of 17/1/05 and with regard to your notice 14 (2)(b)(ii) of 3/12/04 please find enclosed an original and four copies of the information requested as follows:

- i Revised Application form, Sections B1 and B2
- ii A copy of the revised site notice erected 20/1/05
- iii A copy of the advertisement placed in the Irish Examiner relating to the Waste Licence application
- iv Revised non-technical summaries for the EIS and Waste Licence Application
- A copy of the letter sent to the Local Authority regarding the change in address of the facility.

I hope this meets with your satisfaction and if you have any queries please let me know.

Yours sincerely,

On behalf of S.Kelly & Sons

Donal Marron Regional Director

Apex Business Centre, Blackthorn Road, Sandyford, Dublin 18

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	WASTE Application Form	ENVIRONMENTAL PROTECTION
•		AGENCY WASTE LICENSING
·	SECTION B GEN	IERAL RECEIVED
		2 4 JAN 2005
B.1 Applicant's Details		
Name*: SEATUS	A. KELLY & SONS	INITIALC
Address: RAMSTON	WN,	IIII BIAL Joses e e concordo de e
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CO WEXFE	ORD.	
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Tel: 055 20910		
Fax:		
e-mail:		
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If the applicant is a body corporate, the following information must be attached as Attachment B1:

- a) a Certified Copy of the Certificate of Incorporation or Memorandum and Article of Association;
- b) the Company's Registration Number from the Companies Registry Office; and
- c) a list of the Company Directors.



WASTE Application Form

State the interest of the applicant in the land which is subject to the application. The applicant is (please check):

Landowner	
Lessee	
Prospective Purchaser	
Other (please specify)	
Name and address of all occupiers of the land on which the Activity is situated (if different frapplicant named above).	om
Name: AS ABOVE	
Address:	
Tel:	
Fax:	
e-mail:	
Name and address of the current* owner(s) and lessees of the land, buildings and ancillary plant on which the activity is or will be situated (if different from applicant named above). A drawing showing the above details should be included in Attachment B1.	
Name: AS ABOVE REPERTURE	
Address:	
E CORP	
office and the second s	
Conte	
Tel:	
Fax:	
e-mail: *Current at the time the application is submitted	
B.2 Location of Activity	
Name: SEATURS KELLY & SONS	
Address*: RAMSTOWN,	
GOREV	
CO-WEXFORD	
Tel: 0 55 20910	
Fax:	
e-mail:	
* Include any townland	



WASTE Application Form

·		
National Grid Reference (8 digit 4E,4N)	E 3145; N 1584	
Location maps with grid reference outlined on the map in colour.	es should be enclosed in A	Attachment B.2. The site boundary must be
Original maps of the relevant area grid reference can be read and con		dnance Discovery Series, from which the site Attachment B.2.
B.3 Planning Authority		
•	ority in whose functional are	ea the activity is or will be carried out.
Name:		
Address:	· · · · · · · · · · · · · · · · · · ·	
TO 1		
Tel:		
Fax:		. itse.
Environmental Protection Agency (Licensing) Regulations?	ed written notification from for a Waste Licence under anning Authority notified	the applicant of the application to The Article 9 of the Waste Management Yes
.	ection for	No 🗌
Planning Permission relating to th	is application with	
has been obtained	Consent of Consent	
is not required		

Attachment B.3 should contain the most recent planning permission, including a copy of all conditions, and the required copies of any EIS should also be enclosed. For existing activities, Attachment B.3 should also contain copies of of the most recent waste licence and any permits in force at the time of submission. Where planning permission is not required for the development, provide reasons, relevant correspondence, etc.

Local Authority Planning

File Reference $N^{\underline{o}}$:

APPLICATION TO THE ENVIRONMENTAL PROTECTION AGENCY FOR A WASTE LICENCE

Notice is hereby given in accordance with the provisions of the Waste Management Act, 1996, that Seamus A. Kelly & Sons, "Amberlea", Courtnacuddy, Co. Wexford, is applying to the Environmental Protection Agency for a Waste Licence for the company's existing waste transfer station at Ramstown, Gorey, Co. Wexford (National Grid Reference E3145, N1584).

The principal activity carried out at the site, as specified in the Fourth Schedule to the Waste Management Act, 1996, is as follows:

"2. Recycling or reclamation of organic substances which are not used as solvents (including composting and other biological transformation processes.)"

Other activities carried out at the site, as specified in the Fourth Schedule to the Waste Management Act, 1996, are as follows:-

- "3. Recycling or reclamation of metals and metal compounds."
- "4. Recycling or reclamation of other inorganic materials."
- "11. Use of waste obtained from any activity referred to in a preceding paragraph of this Schedule".
- "12. Exchange of waste for submission to any activity referred to in a preceding paragraph of this Schedule".
- "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."

The activities carried out at the site, as specified in the Third Schedule to the Waste Management Act, 1996, are as follows:-

- " 11. Blending or mixture prior to submission to any activity referred to in a preceding paragraph of this Schedule."
- " 12. Repackaging prior to submission to any activity referred to in a preceding paragraph of this Schedule."
- "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."

A copy of the Waste Licence Application and EIS and such further information relating to the application as may be furnished to the Agency in the course of the Agency's consideration of the application will, as soon as practicable after receipt by the Agency, be available for inspection or purchase at the headquarters of the Agency, PO Box 3000, Johnstown Castle Estate, County Wexford, Ireland.

Bulls & FOR EXPORT John **D**ermody 087-2559775

Bulls/ Bullocks

wanted for export. David Murphy 087-2548488. David Hunter 087-2590397.

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- FEED Bins, Fertilizer Bins, Auger Systems, Parlour Feeders. Spirofeed Ltd, Mallow 022 21803 / 21727 / 53513.

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TANNER BROS 058±59112

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WANTED round bales of hay. Will collect. 086-8365885.

BEET for sale. Ph: 023-40162 after 6pm.

FOR Sale round and square bales of hay, also round bales of silage. 086-8239333

FOR Sale top quality round bales of hay and silage. 021-

ORGANIC Bales of Silage for sale, suitable for cattle and horses. 087-2337398

ROUND bales of hay and haylage for sale. 021-4880228.

SUGAR Beet wanted, growing or pulled, will collect, 086-8038801.

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problem Narcotic Anonymous helpline. Tel.: 087-1386120. (6-9pm) PO Colso, Togher Industrial Est. Cork.

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Tai Chi IMAC.

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Legal Notices

APPLICATION TO THE ENVIRONMENTAL PROTECTION AGENCY FOR A WASTE LICENCE

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copy of the Waste Licence Application and EIS and such further information relating to the application as may be furnished to the Agency in the course of the Agency's consideration of the application will, as soon as practicable after receipt by the Agency, be available for inspection or purchase at the headquarters of the Agency, PO Box 3000, Johnstown Castle Estate, County Wexford, Ireland.

the above-named company by the High Court was on January 14, 2005 presented to the Hight Court by Citrico International Ltd. (a company organised and existing under the Companies Law of the Cayman Islands), having its registerd office at RSM Cayman Islands, 7 Dr. Roy's Drive, 2nd Floor, Commercial House, George Town, Grand Cayman, Cayman Islands (acting by its joint official liquidators, Kenneth Krys and Christopher Stride of RSM Cayman Islands) and that the said Petition is directed to be heard on January 31, 2005 and that any creditor or contributory of the said company who wishes to support or oppose the making of an order on the said Petition may appear at the time of the hearing by himself or his Counsel for that purpose and a copy of the Peition will be furnished to any creditor or contributory of the said company who requires it by the undersigned on payment of the regulated charge for the same.

Signed:

McCANN FITZGERALD Solicitors for the Petitioner 2 Harhourmaster Place International Financial Services Centre Dublin 1 (EMC/MOM)

Note: Any person who intends to appear at the hearing of the said Petition must serve on or send by post to the abovenamed Petitioner or his Solicitor, notice in writing of his intention to do so. The notice must state the name and address of the person, or if a firm, the name and address of the firm and must be signed by the person, or firm, or his or their solicitors (if any) and must be served, or if posted, must be sent by post in sufficient time to reach the above-named Solicitors or the Petitioner not later than 5pm on Friday, January 28,

> In the Matter of THE COMPANIES ACTS 1963 TO 2003

And in the Matter of CARRIAGE MOTORS LIMITED In Members' Voluntary Liquidation

Notice is hereby given, pursuant to Section 263 of the Companies Act, 1963 that a general meeting of the company will be held at Ballycar House, Newtown, Waterford on February 28, 2005 at 11.00am, for the purpose of receiving the liquidator's account of the winding up, showliquidator's ing how the winding up has been conducted and the property of the company disposed of and to receive any explanation thereof. January 19, 2005.

BILLY SWEETMAN Liquidator

NB This is a solvent liquidatioin. All creditors have been paid in

11.30am for the purpose of having laid before it an account of my acts and dealings and of the conduct of the winding up during the year ended November 7, 2004.

Dated this 20th January, 2005

J. W. R. JACKSON Liquidator

KPMG. 1 Stokes Place. St. Stephens Green, Dublin 2.

NOTE: Every creditor entitled to attend and vote at the meet ing is entitled to appoint Proxy to attend, speak an vote on his behalf. A Prox need not be a creditor of th company.

Proxies to be used at the meetir must be lodged with th Liquidator at 1 Stokes Place, § Stephens Green, Dublin 2 n than 4.00pm Wednesday, February 2, 2005.

APPLICATION TO DUBLIN CITY COUNCIL FOR WASTE COLLECTION PERMIT Relating to Activities in **Dublin City Council Fingal County Council** South Dublin County Counc and Dun Laoghaire / Rathdo Council areas.

ISS Hygiene Services, Sallybro Glanmire, Co. Cork will making an application to Dul City Council, within 2 weeks fr the date of this notice, for Waste Collection Permit collect sanitary waste in Dul City Council, Fingal Cou Council, South Dublin Cor Council and Dun Laogha Rathdown Council areas.

A copy of the application will soon as is practicable a receipt by Dublin City Counci available for inspection purchase at the offices of Waste Management Serv Division, 68/71 Marrowl Lane, Dublin 8.

Any member of the public within a period of 6 weeks publication of the applica make a written submissio Dublin City Council in relation this application.

> In the Matter of Companies Acts 1963 to 2003

And in the Matter c Sportcom Limited (In Voluntary Liquidat Notice is hereby given meetings of the Mem and Creditors of the a named company sha held at 5/9 Terenure F Dublin 6W on Febuary 2005 at 4.0 and 4.30pm respec for the purpose menti in Section 273 and 3 the said Acts. Dated this 20th

> PETER SA Liqui

January 2005

ENVISEAMMENTAL PROTECTION
AGENCY WASTE LIESTONING
RECEIVED
2 4 JAN 2005

EIS, Non Technical Summary

1. General INITIALS.

This non-technical summary is provided as required by Article 6 of the European Communities (Environmental Impact Assessment) Regulations, 1998 (S.I. No. 351/1998) which amends Article 25 of the European Communities (Environmental Impact Assessment) Regulations, 1989 (S.I. No. 349/1989).

Seamus Kelly and Sons (SK&S) operate a domestic, commercial and industrial waste collection and recycling business at Ramstown, Gorey, Co. Wexford. The facility has planning permission to operate a waste transfer station since 1995. Significant changes are now necessary to allow the company to expand its recycling processes and to improve the environmental performance and the overall efficiency of operations at the site. This environmental impact statement (EIS) will be sent to the EPA to accompany the waste licence application which was submitted in February 2004.

2. Description and characteristics of the development

The facility currently handles household, commercial industrial, and construction and demolition waste as described above. All wastes handled are non-hazardous in nature. Recycling at the facility comprises recovery of paper, wood cardboard, metal, plastic and construction and demolition materials. There is one picking lines for the recovery of construction and demolition waste. This picking line can also be used for the recovery of other waste types. Any non-recyclable waste is bulked up on the premises and transferred to landfill in covered trailers. SK&S also provide a service for the collection of dry recyclables from householders and the Company hopes to expand this service in the region.

The existing facility consists of one main building dedicated to waste handling which also houses the office areas, canteen and changing rooms. The site also contains a weighbridge, a weighbridge cabin, toilets, fould water storage tanks, percolation area, vehicle wash bay, recycled materials storage bays and a fuel storage area.

The facility currently handles approximately 16,500 tonnes per annum. The opening hours at the facility are from 8.00a.m. to 5.00 p.m. Monday to Friday and 8.00a.m. to 1:00p.m. on Saturdays. It is proposed to extend the opening hours to 7:30am to 6:30pm Monday to Friday and from 8:00am to 2:00pm on Saturdays. The Waste Licence Application accompanied by this EIS includes a proposal to increase the current licensed tonnage to 30,000 tonnes per annum over five years. The proposed changes to the facility include a proposal to construct a new building which will

cover the entire site ensuring all activities take place indoors and the provision of a proprietary wastewater treatment plant.

3. Data necessary to identify and assess the main effects which the development is likely to have on the environment

The data necessary relates to the site development characteristics and the existing environment in which the development has been situated as follows:

Site Statistics and Development Characteristics

Although strictly speaking, site statistics are not an aspect of the environment, per se, they form the database upon which most of the calculations related to impacts on the environment are based. The site statistics include site area, building size, hours of operation and traffic generation.

Climate

Climatological data for a number of stations in County Wexford relating to rainfall, wind and evapotranspiration was compiled as a baseline for evaluating the development. The annual rainfall at the site was estimated at 877mm/annum and the prevailing wind was determined to be from the west and southwest.

Air Quality

Dust measurements were made at three monitoring stations. Elevated dust levels were recorded at the site with higher levels recorded upwind of the site on the west and northwest boundaries. Historically the handling of C&D waste had been an additional source of dust on site but the proposed enclosure of C&D waste handling inside the proposed new building and the provision of a dust suppression spray system inside the building will minimise the risk of future dust emissions from this activity.

Noise Environment

Baseline noise levels were recorded at four boundary locations on site and at ten of the nearest sensitive receptors. Noise assessment was carried out during daytime operations at the site. Background noise levels in the surrounding area are influenced by a combination of site activities, passing road traffic and neighbouring activities.

Geology and Soils

The site is underlain by the Campile Formation, which forms the top of the Duncannon Group, Lower Palaeozoics. The overlying soils consists of glacial drift of sandy, gravelly clays. Previous investigations within the Ramstown area recorded deposits of clayey material ranging in thickness from 9.5m to 20.5m.

Groundwater

The groundwater direction flow in the bedrock is most likely in an easterly direction towards the Banoge River. The site is underlain by rocks of the Campile Formation of the Duncannon Group which is considered to be a major aquifer.

A groundwater sample collected from the on-site well recorded groundwater with elevated levels of manganese, sodium, chloride, conductivity and to a lesser extent sulphate. There was little evidence of organic contamination as indicated by the low levels of ammonia, nitrite, nitrate, phosphate, TON and a relatively high concentration of dissolved oxygen.

Surface Water

The site is located in an industrial area therefore surface water from roofs and paved areas of the site currently runs-off to constructed storm chains. All non-roof surface water passes through 2 (No.) petrol interceptors prior to discharge to a percolation area. It proposed to roof in the entire site therefore all surface water run-off will be in the form of clean roof water.

Flora and Fauna

The site is not covered by any designations of nature conservation interest. There are no natural or semi-natural habitats on site.

Human Beings/Local Population

The site is located in an industrial area, which is zoned "To provide for Industrial Uses" in the Gorey Local Area Plan 2002. Therefore the predominant land use in the vicinity of the site is industrial. An urban residential area is located 200m to the northeast.

Traffic and Road Network

A traffic survey carried out at the site indicated that the existing junction, site entrance, and circulation areas work well with the existing traffic volume. The site is convenient to the N11, thus providing good access to the National Roads network.

Landscape

The existing recycling centre is located within an extensive area of industrial development and therefore has low impact on the landscape environment. The site boundary comprises concrete block walls fitted with corrugated sheeting.

Cultural Heritage

An appraisal of the cultural heritage was undertaken, detailing relevant aspects of local history and providing an archaeological assessment of the site and its environs. The study concluded that historical industrial development had removed or disturbed any areas on the site where archaeological remains could have survived. Nothing of archaeological significance was noted in the field assessment.

Material Assets

The material assets of the local area comprise other industrial premises, housing some distance away together with public infrastructure including roads, a railway and overhead electric wires. The N11 is dominated by heavy commercial traffic. There are no tourist sites of note in the vicinity of the development.

4. Likely significant environmental effects and measures envisaged to avoid, reduce or remedy them

Climate

No significant adverse impact upon the climate is predicted as a result of the operation of the facility.

Air Quality

No adverse effects on air quality from aerosols or decomposition gases are predicted. Further dust control measures will be put in place at the facility including the construction of a new

building to entirely cover the facility and the installation of a dust suppression spray system. This will further reduce potential dust emissions from the site.

Noise

The proposed expansion of the Recycling Centre is likely to increase the number of waste haulage vehicles and associated noise. Additional noise from daytime traffic will be insignificant in terms of existing heavy industrial traffic on the N11. All on-site operations will be totally enclosed by the new building which will reduce noise emissions. Other mitigation measures will include using modern plant and equipment, maintaining/servicing plant and equipment and switching off or throttling back plant when not in use.

Geology and Soils

The concrete floors and drainage systems in the existing and new buildings and yards at the site will prevent any contaminants from the waste materials migrating into the underlying clay and no impact on soil quality is predicted. This boulder clay provides a very good barrier between the development and the bedrock and no impacts from the development are predicted.

Groundwater

The vulnerability of the bedrock aquifer is moderate. All rainwater falling on the upgraded site will be in the form of clean roof water. Foul water generated within the site from toilets/canteen etc. will be treated on site in a wastewater treatment system and discharged to the percolation area. Any leachate generated within the processing building (from floor wash down or the wheel wash.) will be directed through two 3-chamber oil interceptors to the storage tanks and tankered off site to the Enniscorthy wastewater treatment plant as and when required. The risk of groundwater pollution will be reduced by the proposed development and therefore the net impact of the development is considered to be positive in groundwater terms.

Surface Water

The proposed roofing of the entire site, by the construction of the new building, is considered as a positive impact in terms of surface water quality. All rain falling on the site will run off the roofs to the storm water system and will consist of clean rainfall. No additional mitigation measures are considered necessary.

Flora and Fauna

Pest Control measures are in place on site for the control of vermin. The proposed roofing of the entire site will mitigate for any potential impacts on water quality in the Banoge River and its tributaries. With these mitigation measures in place no negative impact is anticipated on flora or fauna in the vicinity of the development.

Human Beings/Local Population

The proposed expansion is not expected to have a negative impact on the residents living adjacent to the site. The construction of the additional building will have a positive effect on dust, noise and odour control in the surrounding area. The expansion of the facility will lead to an increase in employment locally. With appropriate emissions-related mitigation measures in place no adverse significant impact is anticipated to human beings.

Traffic and Road Network

The proposed increase in traffic associated with the expansion of the SK&S facility will be easily absorbed by the existing capacity of the N11 and the adjacent national network. No adverse impact on the surrounding road network or road users is predicted from the proposed expansion of the SK&S recycling centre.

Landscape

The proposed development is visually in keeping with the surrounding industrial land use. The development has no conflict with the County Wexford Development Plan or the Gorey Local Area Plan. No negative visual or landscape impact is anticipated.

Cultural Heritage

The nature of pre-existing industrial development has rendered the survival of archaeological remains highly unlikely. There is no discernible impact on the archaeological or historical resource and no mitigation measures are recommended.

Material Assets

No negative impact is predicted on the material assets of the Ramstown or Gorey areas.

Interactions

A number of potential impacts resulting from interactions between environmental media were identified. Mitigation measures for these potential impacts are proposed in specific Sections of the EIS (e.g. surface water, air, noise etc.). Impacts from interactions of environmental media at the site are considered low or insignificant.

5. Effects of the Development due to use of Natural Resources

No natural resources, other than groundwater, are used directly to operate the facility. Fossil fuels are used to power vehicles and plant. Electricity is used which is derived from the burning of fossil fuels by the ESB. The overall effect of the development on natural resources is considered insignificant. Since wastes handled by the facility are produced regardless of the development some other similar operation would still be required.

6. Effects due to Emissions

The effects of emissions from the facility are addressed in Section 3 of the EIS. This includes the short, medium and long term effects, and the permanent, temporary, positive and negative effects of any environmental emissions.

7. Forecasting Methods Used to assess any Effects on the Environment

Professional judgement based on site reconnaissance, desk studies and calculations were used to assess effects of the proposed development on the environment.

8. Alternatives

The alternatives available to the operator are addressed in Section 1 of the EIS. These include alternative locations, alternative processes and the do-nothing alternative. In practical terms the expansion of an existing facility is favourable to the installation of a new facility. The location of the existing centre in an industrial estate with good access to the national road network is considered a very favourable location for a waste management centre. SK&S are attempting to improve the recycling infrastructure at the site to maximise the volumes of material recycled and minimise landfilling, as required by National and EU Policy. The do-nothing alternative is considered less favourable than the present situation.

9. Difficulties encountered in compiling specified information

No difficulties were encountered.



Waste Licence Application, Non Technical Summary

Assertifed by Article 12 (1) (q) of the Waste Management (Licensing) Regulations, 2000 a non technical summary is provided below which contains information on the matters listed in article 12(1)(e) to (p).

A.1 Nature of the Facility

This section relates to Article 12(1)(e)

Seamus Kelly & Sons (SK&S) operates a waste management centre at Ramstown, Gorey, Co. Wexford. The facility is primarily used as a recycling centre for construction and demolition waste, commercial and industrial waste and household waste.

In response to a marked demand for recycling services in the south-eastern waste management region, the Company intends to expand the existing facility to allow for an increase in the volumes of waste handled and recycled at the facility. A waste licence is required to allow the expansion of the waste management centre and an environmental impact statement (EIS) will accompany SK&S application for the waste licence.

The facility currently handles household, commercial industrial, and construction and demolition waste as described above. All wastes handled are non-hazardous in nature. Recycling at the facility comprises recovery of paper, wood cardboard, metal, plastic and construction and demolition materials. There is one picking line for the recovery of construction and demolition waste. This picking line can also be used for the recovery of other waste types. Any non-recyclable waste is bulked up on the premises and transferred to licensed landfill sites in covered trailers. SK&S also provide a service for the collection of dry recyclables from householders and the Company hopes to expand this service in the region.

The existing facility consists of one main building dedicated to waste handling which also houses the office areas, canteen and changing rooms. The site also contains a weighbridge, a weighbridge cabin, toilets, percolation area, vehicle wash bay, recycled materials storage bays and a fuel storage area.

The facility currently handles approximately 16,500 tonnes per annum. The opening hours at the facility are from 8.00a.m. to 5.00 p.m. Monday to Friday and 8.00a.m. to 1:00p.m. on Saturdays. It is proposed to extend the opening hours to 7:30am to 6:30pm Monday to Friday and from 8:00am to 2:00pm on Saturdays. This Waste Licence Application includes a proposal to increase the current licensed tonnage to 30,000 tonnes per annum over five years. The proposed changes to

the facility include a proposal to construct a new building which will cover the entire site ensuring all activities take place indoors and the provision of a wastewater treatment plant.

The site is located in the catchment of the Banogue river and within 1km of the N11 Dublin to Rosslare road. Surrounding activity is primarily industrial, with mixed agriculture and some residential developments.

The facility design, operation and management is fully described at Section 3 of the Main Text of the EIS that accompanies this Waste Licence Application, and on Figures and Drawings that are enclosed.

A.2 Classes of Activity

This section relates to Article 12(1)(f)

In accordance with the Third and Fourth Schedules of the Waste Management Act, 1996 (WMA, 1996) the following classes of activity will be carried out on the site:

Third Schedule-Waste Disposal Activities

- 11. Blending or Mixture prior to submission to any activity referred to in this (Third) Schedule.
- 12. Repackaging prior to submission to any activity referred to in a preceding paragraph of this Schedule.
- 13. Storage prior to submission to any activity referred to in this (Third) Schedule, other than temporary storage, pending collection, on the premises where the waste concerned is produced.

Fourth Schedule-Waste Recovery Activities

- 2. Recycling or reclamation of organic substances which are not used as solvents (including composting and other biological transformation processes).
- 3. Recycling or reclamation of metals and metal compounds.
- 4. Recycling or reclamation of other inorganic materials.

- 11. Use of waste obtained from any activity referred to in a preceding paragraph of this Schedule.
- 12. Exchange of waste for submission to any activity referred to in a preceding paragraph of this Schedule.
- 13. Storage of waste intended for submission to any activity referred to in a preceding paragraph of this (Fourth) Schedule, other than temporary storage, pending collection, on the premises where the such waste is produced.

A.3 Quantity and Nature of the Waste to be Disposed

This section relates to Article 12(1)(g)

The SK&S facility handles commercial, construction and demolition, industrial and household wastes. The Company handles 16,500 tonnes per annum of non-hazardous waste. It is proposed to increase the amount of waste handled to 30,000 t/a. It is expected to recycle approximately 50% of this material.

A.4 Raw and Ancillary Materials, Substances Preparations used on the Site

This section relates to Article 12(1)(h)

The main raw materials used on site are diesel, potable water and electricity. Minor amounts of engine oil and hydraulic oil are used in the day-to-day operation of the facility. The quantities are provided in Section 3.5.7 of the EIS.

A.5 Plant Operating Procedures

This section relates to Article 12(1)(i)

The facility currently operates from 8:00 am to 5.00 pm Monday to Friday and from 8:00 am to 12:30 pm on Saturday. The Company employs a total of 35 full time staff. Plant currently used at the facility includes 1 (No.) trommel, 1 (No.) front end loader, 1 (No.) timber shredder, 1 (No.) forklift, 1 (No.) picking station, 1 (No.) shredder, 1 (No.) cardboard baler. It is proposed to purchase 1 (No.) new telehandler with claw and 1 (No.) excavator.

Waste processing operations on site are currently carried out in the existing waste recycling building. Skip waste from commercial premises and construction and demolition sites is segregated on the floor of the processing yard and processed on the picking line. Metal and wood

are extracted for recycling and stored in the recycling bays in the yard area. Cardboard is segregated and baled for transfer to markets. Residual waste is sent to landfill.

The Company will agree all processes and engineering works in advance with the EPA.

The site will be operated and monitored in accordance with conditions issued by the EPA and specified in the Waste Licence. Regular environmental monitoring will be carried out and an annual status report will be prepared and submitted to the EPA.

A.6 Emissions

This section relates to Article 12(1)(k)

The potential emissions from the facility are divided into emissions to air, groundwater, surface water and noise emissions.

Emissions to Air

See Section 3.7.1 of the EIS

Emissions to Groundwater

See Section 3.7.2 of the EIS

Emissions to Surface Water

See Section 3.7.3 of the EIS

Noise Emissions

See Section 3.7.4 of the EIS

A.7 Assessment of the Effects of Emissions on the Environment

This section relates to Article 12(1)(1)

The impacts on groundwater and surface water from effluent discharge and potential air and noise impacts were seen as potential negative effects of the development and mitigation

measures for each of these issues are proposed. It is predicted that there will be no significant adverse effects from the development after mitigation measures are in place.

A.8 Information related to Section 40(4) (a) to (d) of the WMA, 1996

This section relates to Article 12(1)(j)

A.8.1 Compliance with Emissions

Dust

There are no National or EU standards for dust deposition. By law the plant will be required to be in compliance with Air Pollution Act, 1987. Dust levels measured at the site were elevated when compared to the EPA recommendation of 350 mg/m²/day. However, dust levels recorded at the western and northwestern boundaries of the site (upwind) were higher than the levels recorded downwind of the site. Dust emissions are not expected to pose a problem at the upgraded facility as the entire site will be roofed-in and a dust suppression spray system installed thereby preventing the escape of any dust.

Odours

Odours from the site have not been a problem in the past. For this reason it is not considered necessary to monitor odours at the site. There are no National or EU standards for odour emissions. In the event of receiving complaints from neighbouring premises with regard to odours, details will be taken on a complaint form and appropriate remedial action will be taken to reduce odour emissions and this action will have regard to the principles of BATNEEC. Odours, if they arise, will also be mitigated by the use of deodorizing agents in the dust control system.

Noise

There are no legal limits currently in place for noise emissions from industry. The EPA have set a day-time guideline for LAeq of 55 dB(A) and a nighttime level of 45 dB(A) at sensitive locations. Processing all waste indoors in the proposed new recycling building will reduce noise emissions for the facility.

Water

The risk to the groundwater posed by the activities at the site are considered insignificant and no groundwater monitoring is proposed. Processing and storing all waste inside a fully contained building with concrete floors and lower walls will serve to eliminate potential leachate generation from rainfall. Any soiled water generated from floor wash down or from the wheel wash will be contained within the building, collected and drained through two 3-chamber oil interceptors to the storage tanks in the southwestern corner of the site and tankered off site to the wastewater

treatment plant at Enniscorthy. Foul water from the canteen, toilets and washrooms will be treated in a proposed wastewater treatment plant on site and discharged to groundwater in the percolation area located adjacent to the western boundary wall. The percolation area was designed in accordance with specifications in SR6:1991published by NSAI. This system will ensure minimal impact on local groundwater from the facility.

A.8.2 Environmental Pollution

The design and operating practices that ensures that environmental pollution is avoided are listed below.

Risk to Waters is avoided by:

- All hydrocarbon tanks will be bunded.
- Only clean roof water will discharge to the surface water drains.
- All waste materials will be handled in a covered building with concrete floors.
- · All floors within the building will be concreted.
- All foul water will be contained, collected and treated either on site or at the Enniscorthy wastewater treatment plant.

Risk to the Atmosphere is avoided by:

- The retention time of waste at the site is insufficient to allow formation of decomposition gases.
- All wastes will be processed inside the main building and dust and odours will be controlled by the dust suppression spray system.

Risk to Land, Soil, Plants or Animals is avoided by:

- Risk to land and soil beneath the site is avoided by the same controls that avoid risk to Waters as described above.
- · Risk to plants and animals is avoided by location of the development removed from areas of

special ecological importance. The flora and fauna in the vicinity of the site are not considered sensitive to the site activities.

Nuisance through Noise, Odours or Litter is avoided by:

- All wastes will be handled in a contained building and all vehicles carrying these wastes are and will continue to be covered.
- Daily litter patrols are, and will be, carried out at the site.

These pollution control measures will also have the effect of reducing the nuisance of dust emissions from the site.

Adverse effects on the country side or places of interest are avoided by:

Operating the site with adequate environmental controls.

A.8.3 - Best Available Technology not Entailing Excessive Costs (BATNEEC)

With respect to the SK&S facility the principal of employing BATNEEC is being applied in respect to emissions as follows.

SK&S has, and will, employ modern management practices and continue to commit financial resources in order to control all nuisance emissions and ensure protection of the environment. The existing modern management practices include transporting waste within covered vehicles, regularly cleaning site surfaces and regularly patrolling for litter.

The existing and proposed equipment on site such as picking lines, shredder, loading shovels, baler, compactor and weighbridge are examples of the best available technology for such facilities.

Specialist consultants have and will also be retained as required to monitor potential nuisances and all relevant environmental media set out by the EPA. The consultants will inform the company on a regular basis of improvements in pollution abatement or other relevant technology. The costs of the facility and adhering to the modern management practices will be financed from SK&S's annual revenues or short term bank loans.

A.8.4 Fit and Proper Person

As stated in Section L.1, no employee of SK&S has been convicted of an offence under the Waste Management Act 1996.

As outlined in Section L.2, the Managing Director has 20 years experience in the waste business. Financial commitments may be required to cover decommissioning, aftercare management and environmental pollution. The Company's sound financial position and its ability to cover the cost of environmental issues at the site are outlined in Section L.3.

A.9 Monitoring and Sampling Points

This section relates to Article 12(1)(m)

Proposed environmental monitoring is as follows:

-three times a year (twice in Summer and once in

Winter)

Noise

Dust

-annually

Surface Water Discharge

-quarterly

Foul Water Discharge (from storage tanks)-one load in four

Wastewater treatment plant discharge

-guarterly

A.10 Off-site Treatment or Disposal of Wastes

This section relates to Article 12(1)(n)

The destination of wastes currently leaving the facility are outlined in Section 1.7.2 of the EIS. All residual wastes that cannot be recycled are disposed of at licensed landfill sites.

A.11 Emergency Procedures to prevent Unexpected Emissions

This section relates to Article 12(1)(o)

In the event of unexpected contaminated water emissions, the surface water discharge pipes will be cut off with shut-off valves.

Additional measures outlining procedures to be taken in the event of emergencies are outlined in Section 3.10 of the EIS.

A.12 Closure, Restoration and Aftercare of the Site

This section relates to article 12(I)(p)

Operations at the facility are ongoing with an open ended life span and to date a closure plan has not been developed. In the event of the closure of the facility a closure plan will be developed as outlined in Attachment G.1 (and in Section 3.9 of the EIS).

nsent of inspection purposes only any other tree.



Planning Department,

Wexford County Council,

County Hall,

Wexford,

Co. Wexford

19th January 2005



anvironmental

Environmental Consultancy
Hydrogeology
Contaminated Land
Management Systems
Waste Management
Health & Safety

Geographic Information Systems

Re : Application to the Environmental Protection Agency for a Waste Licence on behalf of Seamus A. Kelly & Sons

Dear Sir / Madam,

As you are aware our office submitted an application to the EPA for a 'Waste Licence' on behalf of our client, Seamus A. Kelly & Sons for the company's Resycling Centre at Ramstown, Gorey, Co. Wexford. In accordance with Article 9 of the Waste Management (Licensing) Regulations, 2000, we notified your office of this by letter dated 27th February 2004. However, it has come to light that the address we gave for the facility was incorrectly stated as 'Gorey Business Park, Ramstown, Gorey, Co Wexford' and the correct address should read as 'Ramstown, Gorey, Co Wexford.'

The application was submitted to the EPA's offices in Johnstown Castle Estate, Co. Wexford. A site notice and a newspaper advertisement with the correct address will be erected/displayed in the next week and will comply with legislative requirements. The text of each of these notices is identical and is enclosed.

Yours sincerely,

On behalf of Seamus Kelly & Sons

Donal Marron B.Sc., MSc. PGeo

Regional Director

Apex Business Centre, Blackthorn Road, Sandyford, Dublin 18

7 Tel: +353 1 293 1200 Fax: +353 1 293 1250 Email: dublin@wyg.com

Website: www.wyg.com

APPLICATION TO THE ENVIRONMENTAL PROTECTION AGENCY FOR A WASTE LICENCE

Notice is hereby given in accordance with the provisions of the Waste Management Act, 1996, that Seamus A. Kelly & Sons, "Amberlea", Courtnacuddy, Co. Wexford, is applying to the Environmental Protection Agency for a Waste Licence for the company's existing waste transfer station at Ramstown, Gorey, Co. Wexford (National Grid Reference E3145, N1584).

The principal activity carried out at the site, as specified in the Fourth Schedule to the Waste Management Act, 1996, is as follows:

"2. Recycling or reclamation of organic substances which are not used as solvents (including composting and other biological transformation processes.)"

Other activities carried out at the site, as specified in the Fourth Schedule to the Waste Management Act, 1996, are as follows:-

- "3. Recycling or reclamation of metals and metal compounds."
- "4. Recycling or reclamation of other inorganic materials."
- "11. Use of waste obtained from any activity referred to inca preceding paragraph of this Schedule".
- "12. Exchange of waste for submission to any activity referred to in a preceding paragraph of this Schedule".
- "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."

The activities carried out at the site, as specified in the Third Schedule to the Waste Management Act, 1996, are as follows:-

- " 11. Blending or mixture prior to submission to any activity referred to in a preceding paragraph of this Schedule."
- " 12. Repackaging prior to submission to any activity referred to in a preceding paragraph of this Schedule."
- "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."

A copy of the Waste Licence Application and EIS and such further information relating to the application as may be furnished to the Agency in the course of the Agency's consideration of the application will, as soon as practicable after receipt by the Agency, be available for inspection or purchase at the headquarters of the Agency, PO Box 3000, Johnstown Castle Estate, County Wexford, Ireland.