

Waste Facility Permit Issued under Waste Management Act, 1996 (as amended) And Waste Management (Facility Permit and Registration) Regulations, 2007 (as amended)

Waste Permit Register Number: WFP-CC-22/2019

Permit Holder: Cork Metal Company Ltd.

Address: Dublin Hill,

Cork

Location of Site: Dublin Hill,

Cork

Date Issued: 22nd July 2019

Expiry Date: 21st July 2024

Activities Permitted

A Permit is hereby granted under the Waste Management (Facility Permit and Registration) Regulations, 2007, S.I. No. 821 of 2007 (as amended), by Cork City Council, to *Cork Metal Company Ltd* to carry on waste recovery activities under paragraph 4, paragraph 5 and paragraph 13 of the Fourth Schedule of the Waste Management Act, 1996 and the Protection of the Environment Act, 2003 as amended, and Class 1, Class 2, Class 3 Class 4, (principally), Class 9 and Class 12 of Part I of Third Schedule of the Regulations, for the period commencing on the date of issue of this permit and ending on 21st July 2024, at Dublin Hill, Cork, in accordance with the Application and plans received on 6th June 2019 as revised in the subsequent additional submission received on the 1st July 2019, and in accordance with conditions set out below.

Permitted Waste Recovery Activity in accordance with Part 1 of the Third Schedule of the Waste Management (Facility Permit and Registration) Regulations, 2007 (as amended):

- Class 1: The reception and temporary storage, pending collection, other than by a local authority, where not otherwise regulated by a waste licence or certificate of registration, or exempted in accordance with the provisions of article 39 of the Waste Management (Waste Electrical and Electronic Equipment) Regulations 2005 of—
 - (1) Household hazardous waste (other than WEEE and mercury containing waste or used batteries and accumulators) at a civic amenity facility, recycling centre or central collection point where annual intake shall not exceed-
 - (i) In the case of liquid waste, 100,00 litres,
 - (ii) In the case of non-liquid waste, 100 tonnes.
 - (2) WEEE at any premises

for the purposes of onward transport and submission to recovery at an authorised facility.

- Class 2: The reception, storage (including temporary storage) and recovery of waste vehicles (other than end-of –life vehicles) having regard to the provisions of articles 14 and 15 of the Waste Management (End-of-Life) Vehicles) regulations 2006 (S.I. No. 282 of 2006).
- Class 3: The reception, treatment and recovery of WEEE (including removal of all fluids and dismantling or disassembly or removal of WEEE substances, preparations and components prior to treatment) in accordance with the

provisions of articles 20 and 21 of the Waste Management (Waste Electrical and Electronic Equipment) Regulations (S.I. No. 340 of 2005) Annual intake shall not exceed 10,000 tonnes per annum.

Class 4:

- (Principle) The reception, storage and recovery of scrap metal, including scrap metal arising from end-of-life vehicles, waste vehicles (other than end-of-life vehicles) and WEEE where scrap metal from
 - (1) end-of-life vehicles shall be subject to appropriate treatment and recovery in accordance with the provisions of articles 14 and 15 of the Waste Management (End-of-Life Vehicles) Regulations 2006 (S.I. No. 282 of 2006) prior to acceptance at the scrap metal facility, and as appropriate,
 - (2) waste vehicles (other than end-of-life vehicles) shall be subject to appropriate treatment and recovery having regard to the provisions of articles 14 and 15 of the Waste Management (End-of-Life Vehicles) Regulations 2006 (S.I. No. 282 of 2006) prior to acceptance at the scrap metal facility, and as appropriate,
 - (3) WEEE shall be subject to appropriate treatment and recovery in accordance with the provisions of articles 20, 21 and 22 of the Waste Management (Waste Electrical and Electronic Equipment) Regulations 2005 (S.I. No. 340 of 2005) prior to acceptance at the scrap metal facility.
- Class 9: The reception, temporary storage and recovery of used batteries and accumulators where
 - a) From 26 September 2008, the treatment and recycling of used batteries and accumulators meets the requirements of article 12 of Directive 2006/66/EC on batteries and accumulators, and
 - b) The annual intake shall not exceed 1,000 tonnes.

This activity is limited to the reception and temporary storage of used batteries and accumulators at the facility, for the purpose of onward transport and submission to recovery at an authorised facility.

Class 12: The collection and storage (including the temporary storage) and the appropriate treatment and recovery of end-of-life vehicles in accordance with the appropriate treatment and recovery of end-of-life vehicles in accordance with the provisions of articles 14 and 15 of the Waste Management (End-of-Life Vehicles) Regulations 2006 (S.I. No. 282 of 2006)

<u>Permitted Waste Recovery Activity, in accordance with the Fourth Schedule of the Waste Management Acts, 1996 (as amended):</u>

R4: Recycling/reclamation of metals and metal compounds

R5: Recycling/reclamation of other inorganic materials, which includes soil cleaning resulting in recovery of the soil and recycling of inorganic construction materials.

R13: Storage of waste pending any of the operations numbered R1 to R12 (excluding temporary storage (being preliminary storage according to the definition of 'collection' in Section 5(1)), pending collection, on the site where the waste is produced.

It is the responsibility of the Permit Holder to ensure that the permitted waste activity is carried on in accordance with the General Conditions specified in the Regulations and quoted below, and the Schedule of Conditions attached herein.

The General Conditions specified in the Regulations are as follows:

- (a) The activity concerned shall not cause, or be likely to cause, environmental pollution.
- (b) Any emissions from the activity concerned will not result in the contravention of any relevant standard, including any standard for an environmental medium, or any relevant emission limit value, prescribed under any enactment.
- (c) The best available technology will be used to prevent or eliminate or, where that is not practicable to limit, abate or reduce an emission from the activity concerned.

The granting of this permit, and any condition imposed by it, does not exempt the holder of the permit from the need to comply with the statutory obligations of any other legislation, including water pollution, health and safety, air pollution, waste, litter and planning legislation.

INTERPRETATION

Act The Waste Management Act, 1996 as amended.

Disposal Any of the activities provided for in Section 4 of the Act and

listed in the Third Schedule thereof.

Emission As defined in Section 5(1) of the Act.

EMP Environmental Management Programme.

End of life vehicle A vehicle having the meaning as such, as described in the

European Waste Catalogue and Hazardous Waste List for

the time being in force.

Environmental Pollution As defined in Section 5(1) of the Act.

European Waste Catalogue As defined in Section 5(1) of the Act.

Site That area, or areas defined in condition 1.3 of this permit.

Hazardous Waste As defined in Section 4(2) of the Act.

Local Authority Cork City Council.

Maintain Keep in a fit state, including such regular inspection,

servicing and repair as may be necessary to adequately

perform its function.

Oil Separator Device installed according to the International Standard

I.S.EN 858-2:2003 (Separator systems for light liquids, (e.g. oil and petrol)-Part 2:Selection of nominal size,

installation, operation and maintenance.

Permit A Waste Permit issued in accordance with the Waste

Management (Facility Permit and Registration) Regulations,

2007.

Permit Holder The person, or party to whom this permit has been issued.

Recycling As defined in Section 5(1) of the Act.

Recovery Any of the activities provided for in Section 4 of the Act and

listed in the Fourth Schedule thereof.

Shredder Any device used for tearing into pieces or fragmenting end

of life vehicles, including for the purpose of obtaining

directly reusable metal scrap.

The Agency Environmental Protection Agency.

Treatment Any activity after the vehicle has been handed over to a site

for depollution, dismantling, shearing, shredding, recovery or disposal of the shredding wastes, and any other operation carried out for the recovery and / or disposal of

a vehicle and its components.

Vehicle A mechanically propelled vehicle, as defined in the Road

Traffic Act 1961.

Waste As defined in Section 4(1) of the Act.

Waste Oil Any mineral - based lubricating or industrial oils which

have become waste. This includes all waste engine, gear, hydraulic, turbine or lubricating oils, ships oils slops, oil

wastes from tank and interceptor cleaning activities.

Condition 1: Scope of Permit

- 1.1 This waste facility permit is only for the purpose of waste activity authorisation under S.I. No. 821 of 2007 Waste Management (Facility Permit & Registration) Regulations, 2007 (as amended). The Permit Holder is legally responsible for all aspects of the operation and maintenance of the facility and nothing in this permit shall be construed as negating the Permit Holders statutory obligations, or requirements under any other enactments or regulations.
- 1.2 The Permit Holder shall ensure that waste activities at this site shall be restricted to those listed and described in Activities Permitted, and shall be as set out in the permit application or as modified under Condition 1.7 of this permit and subject to the conditions of this permit.
- 1.3 This waste permit is issued under the Waste Management (Facility Permit and Registration) Regulations, 2007 (as amended), to Cork Metal Company Limited i.e. the Permit Holder for a Waste Facility Permit in respect of a site at Dublin Hill, Cork. This permit is strictly non-transferable.
- 1.4 This permit is valid for a period of 5 years until the **21**st **July 2024** and is valid from the 22nd July 2019.
- 1.5 For the purposes of this permit, the site authorised by this permit, is the area of land outlined in colour on drawing no. 12196-D1, Scale 1:2500, in Appendix VIII of the application. Any reference in this permit to "permit" shall mean the area thus outlined in colour. The Permit Holder shall ensure that the permitted dismantling and recovery activities shall be carried on only within the area outlined.
- 1.6 The Waste Facility Permit, reference WFP-CC-22-2019, supersedes previous Waste Facility Permit reference WFP-CK-10-0067-02-A1, as amended, granted to the Permit Holder on the 29th August 2014.
- 1.7 The Permit Holder shall ensure that no alterations to, or reconstruction in respect of, the activity or any part thereof which would, or is likely to, result in
 - (i) a material change or increase in:
 - the nature or quantity of any emission.
 - the abatement/treatment or recovery systems.
 - the range of processes to be carried out, or
 - (ii) any changes in:
 - site management infrastructure or control with adverse environmental significance,

- shall be carried out or commenced without prior written notice to, and without the written agreement of, the Local Authority.
- 1.7 The Permit Holder shall ensure that collection and storage (including temporary storage) and treatment and recovery of end-of-life vehicles and the storage of components containing fluids, recoverable components and spare parts shall only be carried out at the facility if it complies with the minimum technical requirements as set out in this permit and in the Second Schedule of the European Union (End-of-Life Vehicles) Regulations 2014 (S.I. No. 281 of 2014) and has due regard to the provisions of regulations 14 and 15 of the European Union (End-of-Life Vehicles) Regulations 2014 (S.I. No. 281 of 2014).
- 1.8 The Permit Holder shall ensure that collection and storage (including temporary storage) and treatment and recovery of waste vehicles (other than end-of-life vehicles) and the storage of components containing fluids, recoverable components and spare parts shall only be carried out at the facility if it complies with the minimum technical requirements as set out in this permit and in the Second Schedule of the European Union (End-of-Life Vehicles) Regulations 2014 (S.I. No. 281 of 2014) and has due regard to the provisions of regulations 14 and 15 of the European Union (End-of-Life Vehicles) Regulations 2014 (S.I. No. 281 of 2014).
- 1.9 The permit holder shall comply with the Certificates of Destruction-Operational Guidelines for Authorised Treatment Facilities.
- 1.10 The permit holder shall be responsible for ensuring that the waste activities shall be controlled, operated and maintained in strict accordance with the terms of the application and as modified by the conditions attached to this permit.
- 1.11 Without prejudice to its obligations under this permit, the permit holder shall at all times ensure that it carries on its waste related activities in a manner that is consistent with the objectives of Cork City Council's Waste Management Plan (as may be varied or replaced from time to time) and with the objectives of the National Hazardous Waste Management Plan.
- 1.12 The Permit Holder shall ensure that where waste that has been source segregated by the waste producer, it shall not be sent for disposal or disposal or collected, transported, mixed or handled so as to make it unsuitable for recycling or recovery by the permit holder.
- 1.13 Where the Local Authority considers that a non-compliance with the conditions of this permit has occurred, it may serve Notice on the permit holder specifying that;

- a) Only waste as specified, if any, in the Notice are to be accepted at the site after the date specified in the Notice;
- b) The permit holder shall undertake the works stipulated in the notice, and or otherwise comply with the requirements of the Notice as set down therein, within any timescale set out in the Notice.

When the Notice has been complied with, the permit holder shall provide written confirmation to the Local Authority that the requirements of the Notice have been carried out. No waste other than that, which is stipulated in the Notice, shall be accepted at the site until written confirmation is received from the Local Authority that the Notice is withdrawn.

1.14 The Permit Holder shall ensure that waste which is accepted at the site shall be restricted to the following types:

EWC CODE	DESCRIPTION								
02	WASTES FROM AGRICULTURE, HORTICULTURE, AQUACULTURE,								
	FORESTRY, HUNTING AND FISHING, FOOD PREPARATION AND								
	PROCESSING								
02 01	Wastes from agriculture, horticulture, aquaculture, forestry,								
	hunting and fishing								
02 01 10	Waste Metal from agriculture, forestry, etc								
09	WASTES FROM THE PHOTOGRAPHIC INDUSTRY								
09 01 07	photographic film and paper containing silver or silver compounds								
11	WASTES FROM CHEMICAL SURFACE TREATMENT AND								
	COATING OF								
	METALS AND OTHER MATERIALS; NON-FERROUS								
	HYDRO-METALLURGY								
11 05	wastes from hot galvanising processes								
11 05 01	hard zinc								
11 05 02	zinc ash								
12	WASTES FROM SHAPING AND PHYSICAL AND MECHANICAL SURFACE								
	TREATMENT OF METALS AND PLASTICS								
12 01	Wastes from shaping and physical and mechanical surface								
	treatment of metals and plastics								
12 01 01	ferrous metal filings and turnings								
12 01 03	non-ferrous metal filings and turnings								
12 01 04	non-ferrous metal dust and particles								
12 01 21	spent grinding bodies and grinding materials other than those								
	mentioned in 12 01 20								
15	WASTES PACKAGING; ABSORBENTS, WIPING CLOTHS, FILTER								
	MATERIALS AND PROTECTIVE CLOTHING NOT OTHERWISE								
	Specified								
15 01	Packaging (including separately collected municipal packaging								

EWC CODE	DESCRIPTION							
	waste)							
15 01 02	plastic packaging							
15 01 03	wooden packaging							
15 01 04	metallic packaging							
15 01 05	composite packaging							
16	WASTES NOT OTHERWISE SPECIFIED IN THE LIST							
16 01	End-of-life vehicles from different means of transport (includin							
	off-road machinery) and wastes from dismantling of end-of-life							
	vehicles and vehicle maintenance (except 13, 14, 16 06 and 16 08)							
16 01 04*	End of life vehicles							
16 01 06	End of life vehicles, containing neither liquids or hazardous							
	components							
16 01 07*	oil filters							
16 01 13*	brake fluids							
16 01 17	ferrous metal							
16 01 18	non-ferrous metal							
16 01 19	Plastic							
16 01 20	Glass							
16 02	wastes from electrical and electronic equipment							
16 02 11*	discarded equipment containing chlorofluorocarbons, HCFC, HFC							
16 02 13*	discarded equipment containing hazardous components 1 other than							
10 02 10	those mentioned in 16 02 09 to 16 02 12							
16 02 14	discarded equipment other than those mentioned in 16 02 09 to 16 02							
	13							
16 06	Batteries and accumulators							
16 06 01*	Lead batteries							
16 06 05	other batteries and accumulators							
17	CONSTRUCTION AND DEMOLITION WASTES (EXCLUDING EXCAVATED							
	SOIL FROM CONTAMINATED SITES)							
17 04	Metals (including their alloys)							
17 04 01	Copper, bronze, brass arising from construction and demolition waste							
17 04 02	Aluminium arising from construction and demolition waste							
17 04 03	Lead arising from construction and demolition waste							
17 04 04	Zinc arising from construction and demolition waste							
17 04 05	Iron and steel arising from construction and demolition waste							
17 04 06	Tin arising from construction and demolition waste							
17 04 07	Mixed metals arising from construction and demolition waste							
17 04 11	Cables other than those mentioned in 17 04 10 arising from							
	construction and demolition waste							
17 06	insulation materials and asbestos-containing construction							
	materials							
17 06 04	insulation materials other than those mentioned in 17 06 01 and 17 06							

EWC CODE	DESCRIPTION							
	03							
19	WASTES FROM WASTE MANAGEMENT FACILITIES, OFF-SITE WASTE							
	WATER TREATMENT PLANTS AND THE PREPARATION OF WATER							
	INTENDED FOR HUMAN CONSUMPTION AND WATER FOR INDUSTRIAL							
	USE							
19 01	wastes from incineration or pyrolysis of waste							
19 01 02	ferrous materials removed from bottom ash							
19 10	Wastes from shredding of metal-containing wastes							
19 10 01	Iron & Steel from shredded metals							
19 10 02	non-ferrous waste							
19 10 04	fluff-light fraction and dust other than those mentioned in 19 10 03							
19 10 06	other fractions other than those mentioned in 19 10 05							
19 12	Wastes from the mechanical treatment of waste (for example							
	sorting, crushing, compacting, pelletising) not otherwise specified							
19 12 02	Ferrous metal arising from the mechanical treatment of waste							
19 12 03	Non-ferrous metal arising from the mechanical treatment of waste							
	treatment of waste							
19 12 12	other wastes (including mixtures of materials) from mechanical							
	treatment of wastes							
	other than those mentioned in 19 12 11							
20	MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR							
	COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL WASTES)							
	INCLUDING SEPARATELY COLLECTED FRACTIONS							
20 01	Separately collected fractions (except 15 01)							
20 01 23*	Metals, arising from municipal waste							
20 01 35*	discarded electrical and electronic equipment other than those							
	mentioned in 20 01 21 and 20 01 23 containing hazardous							
	components2							
20 01 36	discarded electrical and electronic equipment other than those							
	mentioned in 20 01 21, 20 01 23 and 20 01 35							
20 01 40	metals							
Total	Total Annual tonnage accepted at the facility shall not exceed							
	65,000 tonnes.							

No other waste types are permitted to be accepted at this facility unless in accordance with prior written approval from the Local authority. The Permit Holder shall ensure that adequate steps are taken to prevent acceptance of any other waste types.

1.15 The Permit Holder shall be responsible for ensuring that the dismantling and recovery activities on site shall be operated in accordance with the conditions attached to this permit.

- 1.16 In operating the dismantling activity at the site which is the subject of this waste permit, the Permit Holder shall obtain the following insurance:
 - A Public Liability Policy to the value of €6,500,000 in the name of the Permit Holder in relation to the operation of the recycling site, and extended to indemnify Cork City Council.

The Permit Holder must submit details of the above insurance to the Local Authority for approval within 2 months of the date of issue of this waste permit.

1.17 The Permit Holder shall comply at all times with the provisions of the Community Acts detailed in the table below:

Relevant Provisions (1)	Community Act (2)				
<i>Articles 2, 4 (b) and (c)</i>	Council Directive 75/439/EEC of 16 th June 1975,				
	on the disposal of waste oils, as amended by				
	Council Directive 87/101/EEC of 22 nd December				
	1986				
Articles 9, and 14	Council Directive 75/442/EEC of 15 th July 1975,				
	on waste as amended by Council Directive				
	91/156/EEC of 18 th March 1991.				
Articles 4, 5, 8, 9, 10 and	Council Directive 80/68/EEC of 17 th December				
18.	1979, on the protection of groundwater against				
	pollution caused by certain dangerous substances.				
Articles 2.2 to 2.4.	Council Directive 91/689/EEC of 12th December				
	1991, on hazardous waste.				

REASON: To clarify the scope of this waste permit.

Condition 2: Management of the Activity

- 2.1 The Permit Holder shall issue a copy of this permit to all relevant personnel whose duties relate to any condition or provision of this permit and acquaint all staff, employees, lessees and agents including replacement personnel, of the provisions and conditions of this permit. (*Refer to Template 1, Appendix 1*).
- 2.2 Within one month of the date of grant of this waste facility permit, the Permit Holder shall develop written procedures for the following;
 - (a) Waste inspection procedures
 - (b) Waste acceptance and handling procedures
 - (c) Waste sampling, analysis and characterisation procedures
 - (d) Requirements for the pre-treatment of wastes
 - (e) Waste quarantine procedures
 - (f) Waste rejection and notification procedures
 - (g) Other appropriate procedures and arrangements relating to the acceptance of waste.

These procedures shall comply with the conditions of this permit and with the relevant National and European legislation and protocols.

- 2.3 The Permit Holder shall ensure that authorised staff of the Local Authority shall have unrestricted access to the site at all reasonable times, on production of identification, for the purposes of their functions under the Waste Management Act, 1996, including such inspections, monitoring and investigations as are deemed necessary by the Local Authority.
- 2.4 Within one month of the date of grant of this waste facility permit, the Permit Holder shall establish and maintain procedures to ensure that corrective action is taken should any condition or provision of this permit not be complied with. The procedures shall define responsibility and authority for initiating further investigation and corrective action in the event of a reported non-compliance with this permit. In such instances, the Local Authority shall be immediately notified by telephone / email. The Permit Holder shall full details of the non-compliance to the Local Authority in writing on the next working day of any breach of the permit or as otherwise specified in Condition 3 of this Permit. (*Refer to Template 2, Appendix 1*).
- 2.5 Awareness and Training
 - 2.5.1 The Permit Holder shall ensure that employees with responsibilities in waste management and/or pollution control shall receive training to enable them to execute their tasks in relation to pollution control.

- 2.5.2 The Permit Holder shall establish and maintain procedures for identifying training needs, and for providing appropriate training, for all personnel whose work could have a significant effect upon the environment. Appropriate records of training shall be maintained. (Refer to Template 6, Appendix 1)
- 2.5.3 Personnel/contractors performing specifically assigned tasks shall be qualified on the basis of appropriate education, training and/or experience, as required. The Permit Holder must ensure that contractors/agents involved in transport of waste are appropriately trained and/or experienced, and receive adequate supervision on site.
- 2.6 The Permit Holder is legally responsible for all aspects of the operation and maintenance of the site. Nothing in the granting of this permit in anyway reduces the legal liabilities of the Permit Holder, nor relieves the Permit Holder of his / her statutory obligations under any enactment whatsoever.
- 2.7 The Permit Holder shall ensure that a copy of this permit shall be kept on site at all times.
- 2.8 The permitted site shall be manned and supervised at all times. The Permit Holder shall ensure that the site manager or a nominated, suitability qualified and experienced deputy manager shall be present at the facility at all times during its operation or as otherwise required by the Local Authority.
- 2.8 The Permit Holder shall ensure that adequate precautions are taken to prevent unauthorised access to the site at all times. The Permit Holder shall ensure that every access to the site shall be gated and locked when there is no site supervisor present at the site. Drivers of waste delivery vehicles are <u>not</u> deemed site supervisory staff.
- 2.9 Acceptance Hours and Hours of Operation
- 2.9.1 The Permit Holder shall ensure that waste shall only be accepted at the site between the hours of **0800** and **1730** hours, Monday to Friday inclusive and between the hours of **0800** and **1330** on Saturday. No waste shall be accepted at the waste facility on Sundays or Public Holidays unless otherwise approved in writing by the Local Authority.
- 2.9.2 The Permit Holder shall operate the waste facility Monday to Friday inclusive between the hours of 0800 and 1800 hours and Saturdays between 0800 and 1400 hours, unless otherwise approved in writing by the Local Authority.

This condition may be reviewed and amended by the Local Authority at any time.

- 2.10 The Permit Holder shall ensure that waste and recovered parts shall only be stored in designated storage areas to be agreed in writing with the Local Authority within three months of the date of grant of this permit.
- 2.11 The Permit Holder shall only accept waste at the site when carried by permit holders/waste collectors/carriers authorised in accordance with the Waste Management Act, 1996 as amended and Waste Management (Collection Permit) Regulations 2007 as amended or else persons exempted from holding waste collection permits. In addition, all waste shall be transported to the site in a manner which will not adversely affect the environment and in accordance with the appropriate National and European legislation and protocols.
- 2.12 The Permit Holder shall not export waste from the State unless export is fully in compliance with the requirements of European Council Regulation (EC) No. 1013/2006 of the 14th June 2006 on the supervision and control of shipments of waste within, into and out of the European Community and any subsequent amendments.
- 2.13 The Permit Holder shall ensure that any maximum height restrictions that the Local Authority may impose on him in writing, at which vehicles or any other wastes shall be stored shall be complied with.
- 2.14 The permit holder shall ensure that there shall be no parking of vehicles using the facility on the public road outside the development. Parking shall be provided on site. The Local Authority may review and amend this condition at any time.
- 2.15 The Local Authority may at any time limit the amount of waste and/or material being stored on the site in order to prevent the risk of environmental pollution. Any written correspondence in relation to the above between the Permit Holder and the Local Authority shall be deemed to be a condition of this waste facility permit.
- 2.16 The permit holder shall ensure that there is no direct connection between bunded areas and the surface water drainage system.
- 2.17 The Permit Holder shall ensure that any material deposited onto the public roadway shall be removed without delay. The Permit Holder shall be responsible for the removal of any debris on the approach public road for a distance of 300 metres either side of the main entrance.
 - The Permit Holder shall ensure that the layout of the site shall be as indicated in the drawings accompanying the waste permit application submitted to the Local authority or save in accordance with prior written consent of the Local Authority.

2.18 Environmental Management System

2.18.1 The Permit Holder shall establish and maintain within 3 months of the date of the grant of this permit, a certified environmental management documentation system, which shall be to the satisfaction of the Local Authority and in accordance with the European Union (End-of-Life Vehicles) Regulations 2014 (S.I. No. 281 of 2014).

The EMS shall be updated on an annual basis with amendments being submitted to the Local Authority for its agreement, by the Permit Holder.

2.18.2 The EMS shall include as a minimum the following elements:

2.18.2.1 Schedule of Environmental Objectives and Targets

The objectives shall be specific and the targets measurable. The Schedule shall include a time-scale for achieving the objectives and targets and shall comply with any other written guidance issued by the Local Authority.

2.18.2.2 Environmental Management Plan (EMP)

The EMP shall include, as a minimum, the following:

- a) Methods by which the objectives and targets shall be achieved in the coming year and the designation of responsibility for targets
- b) Any other items required by the Local Authority

2.18.2.3 Corrective Action Procedures

The Corrective Action Procedures shall detail the corrective actions to be taken should any of the procedures detailed in the EMS not be followed, including relevant personnel and timeframes

2.18.2.4 Awareness and Training Programme

The Awareness and Training Programme shall identify training needs, for personnel who work in or have a responsibility for the permitted facility.

REASON: To make provision for the proper management of the activity.

Condition 3: Notification and Record Keeping

3.1 All communications with the Local Authority shall be addressed to:

Waste Enforcement Section Operations Directorate Cork City Council, City Hall, Cork

Telephone Number: 021 4924000

Email: wasteenforcement@corkcity.ie

- 3.2 The Permit Holder shall maintain a register, open to inspection by the authorised officials from the Local Authority, of the following records in respect of each end-of-life-vehicle (ELV), waste vehicle (other than end-of-life vehicles) and other waste consignments arriving at the site and departing from the site (*Refer to Template 3, Appendix 1*):
 - (1) Arriving at the site [ELVs and waste vehicle (other than end-of-life vehicles)]:
 - a) The quantities and composition of ELVs and waste vehicle (other than end-of-life vehicles) received at/ delivered to the facility by European Waste Catalogue Code(s) and descriptions(s) pursuant to Commission Decision 2001/118/EC of 16 January 2001 or subsequent amendments;
 - b) The dates and times of all ELV and waste vehicle (other than end-of-life vehicles) deliveries delivered to the facility.
 - c) The names and collection permit numbers of the carriers and the vehicle registration numbers including trailer registration number for articulated vehicles.
 - d) Certificates of destruction for each ELV de-polluted onsite.
 - e) The source of each delivery of ELVs to the site.
 - f) The name of the person checking the load and;
 - (2) Departing from the site (ELVs):
 - a) The dates and times of ELVs departing from the site,
 - b) The names and collection permit numbers of the carrier and the vehicle registration numbers,
 - c) The name and waste licence / permit number of the facility to which each ELV departing the site is sent.
 - (3) Arriving at the site (all other wastes):
 - a) The quantity in tonnes for each load accepted on site,
 - b) The date and time of each load accepted on site
 - c) The waste description and EWC code(s) for each load accepted on site,
 - d) The vehicle registration number for each load accepted on site,

- e) The waste collection permit number (where applicable) for each load accepted on site,
- f) The name and address of the person delivering each load accepted on site,
- g) The name of the person checking each load accepted on site.
- (4) Departing from the site (all other wastes):
 - a) The quantity in tonnes of each load leaving the site,
 - b) The date and time of each load leaving the site,
 - c) The vehicle registration number and waste collection permit number of the carrier of each load leaving the site,
 - d) The name and waste licence / permit number of the facility to which each load departing the site is sent.

And any such additional information as may be required by the Local Authority or the National TFS Office (NTFSO).

- 3.3 The Permit Holder shall ensure that a copy of this waste facility permit is retained at the facility, which is used for the purposes of the activity to which the waste facility permit relates, in an easily accessible location at all times and at the principal office of business. A copy of this permit shall be issued by the Permit Holder to all relevant personnel whose duties relate to any condition within it.
- 3.4 The permit holder shall maintain a register in relation to Certificates of Destruction issued and containing the following information:
 - -Unique Certificate of Destruction (COD) number
 - -date of issue of the Certificate of Destruction
 - -vehicle make and
 - -vehicle class (i.e. category M to N)
- 3.5 The Permit Holder shall immediately notify the Waste Enforcement Section, Cork City Council, by telephone / email of any incident which occurs as a result of the activity on the site, and which:
 - has the potential for environmental contamination of surface water or ground water, or
 - poses an environmental threat to air or land, or
 - requires an emergency response by the Local Authority.

As part of the notification process, a full incident report shall be forwarded in writing to the Local Authority on the next working day. The report shall include, as a minimum:

- i. The date and time of the incident, or when the incident was noticed;
- ii. Details of the incident and the causes or potential causes of it;

- iii. An evaluation of environmental pollution caused, if any;
- iv. Actions taken to minimise the effect on the environment;
- v. Steps taken to avoid reoccurrence;
- vi. Details of any site investigations instigated by the Permit Holder;
- vii. Remedial corrective measures undertaken or to be undertaken, including details of preventative measures.

The Permit Holder shall make a record of any such incident in a register to be maintained on the facility. (*Refer to Template 4, Appendix 1*).

- 3.5 In the event of any incident which relates to discharges to sewer, having taken place, the Permit Holder shall notify the Local Authority as soon as practicable and in any event not later than 2 working days, after such an incident.
- 3.6 In the case of any incident which relates to discharges to water, the Permit Holder shall notify the Local Authority and Inland Fisheries Ireland as soon as practicable and in any event not later than 2 working days, after such an incident.
- 3.7 The Permit Holder shall maintain, at the facility, a register of all complaints received relating to the operation of the activity. Each such record in the register shall give details of the following: (*Refer to Template 5 of Appendix 1*)
 - Time and date of the complaint;
 - The name of the complainant;
 - Details of the nature of the complaint;
 - Actions taken to deal with the complaint, and the results of such actions;
 - The response made to each complaint.
 - The date and method of notification to the Local Authority

After the receipt of a complaint, the Local Authority shall be notified in writing as soon as possible and in any event not later than five working days after the receipt of the complaint.

- 3.8 The Permit Holder shall make all records maintained on the site available to staff of the Local Authority at all reasonable times, and shall provide any relevant information when so requested by an authorised person of the Local Authority.
- 3.9 The Permit Holder shall notify the Local Authority, in writing, within seven days of:
 - The imposition of any requirement on the Permit Holder by order of a court under Section 57 or 58 of the Act, or
 - Any conviction of the Permit Holder for any offence prescribed under the Act, including information in relation to the court hearing, the case, the

nature of the offence and any penalty or requirement imposed by the Court.

- 3.10 The Permit Holder shall record all sampling, analyses, measurements, examinations, calibrations and maintenance carried out in accordance with the requirements of this permit and all other such monitoring which relates to the environmental performance of the site.
- 3.10 The Permit Holder shall initiate a programme for the inspection and maintenance of oil interceptors on the site. A register shall be kept of all maintenance work carried out on such units and this information shall be made available to the Local Authority on request. (*Refer to Template 8 of Appendix 1*)
- 3.12 Not later than February 28th in each year, the Permit Holder shall submit to the Local Authority's Waste Enforcement Section, an Annual Environmental Report (AER) for the preceding calendar year. As a minimum, the AER will include details of:
 - (a) The management and staffing structure of the site;
 - (b) Any court order or conviction under the Act;
 - (c) A Compliance Statement providing confirmation on whether or not each and every condition attached to the permit has been fully complied with, partially complied with or breached.
 - (d) Reportable incidents as set out in 3.4; 3,5 and 3.6;
 - (e) All complaints received;
 - (f) Any loads rejected at the facility during the year
 - (g) Details of environmental monitoring undertaken at the facility, including monitoring results and an interpretation of the monitoring results
 - (h) Schedule of environmental improvements on site for the reporting year
 - (i) A completed Public Liability Declaration Form (*Refer to Template 10* of Appendix 1).
 - (j) A report on the contribution by this facility to the achievement of the recovery targets stated in National and European Union waste policies and which shall include the following:
 - i. The separation of recyclable materials from the waste;
 - ii. The recovery of metal waste
 - (k) The tonnages and EWC code(s) for the waste materials imported and/or sent off-site for disposal/recovery;
 - (l) The names of the agent and carrier of the waste, and their waste collection permit details, if required (to include issuing authority and vehicle registration number).
 - (m)Quantity, type (EWC Code and Description) and composition of all end-of-life vehicles and wastes accepted at the site;
 - (n) Grand totals for the number of-

- i. Certificated of Destruction issued
- ii. ELVs for which Certificates of Destruction have been issued by vehicle/brand, and
- iii. ELVs for which Certificates of Destruction have been issued by vehicle class (i.e. category M_1 and N_1)
- iv. Waste vehicles (other than ELVs) depolluted and dismantled at the facility
- (o) The contract for disposal of waste oil (including copy thereof);
- (p) The contract for the removal and recovery of batteries (including copy thereof);
- (q) The destination of all wastes accepted and disposed of from the site during the year.

The information specified above shall be submitted by the 28th February each year in respect of the preceding calendar year. The AER shall contain, as a minimum, the information and level of detail as specified in this Permit and in the most recent AER Guidance Note as issued by the Local Authority or as otherwise advised annually by the Local Authority.

- 3.13 The Permit Holder shall submit to the Local Authority a method statement covering the receipt, the de-pollution and recovery of all end of life vehicles accepted at the site. The statement shall detail a timeline for each stage of the process. The Permit Holder shall submit this statement to the Local Authority within 3 months of the date of issue of the permit.
- 3.14 The Permit Holder shall maintain records of all staff training. The records shall include a signed acknowledgement by personnel to whom Condition 2.1 applies that they have read and understood the conditions of this permit. (*Refer to Templates 1 and 6 of Appendix 1*)
- 3.15 The Permit Holder shall ensure that all written communication, reports etc. shall:
 - (a) Be formatted in accordance with any written instruction or guidance issued by the Local Authority
 - (b) Include whatever information as is specified in writing by the Local Authority
 - (c) Be submitted in accordance to the relevant reporting frequencies specified in this permit and/or as required by the Local Authority
 - (d) Be accompanied by a written interpretation setting out their significance in the case of all monitoring data
 - (e) Be transferred electronically to the Local Authority computer system if required by the Local Authority
- 3.16 The Permit Holder shall, if requested by the Local Authority, provide a system to verify the completeness and accuracy of records on the nature, types and quantities of waste accepted at the facility.

Cessation of Activities and Changes to Permit Holder Status

- 3.17 The Permit Holder shall inform the Local Authority when all activity ceases at the facility, within one week of the activity ceasing.
- 3.18 Within one month of dismantling and recovery activities ceasing on the site, the Permit Holder shall submit a report to the Local Authority detailing the information contained in the registers described above, and details of any court order or conviction under the Act. In addition, the Permit Holder shall include in the report a written summary of compliance with all of the conditions attached to the permit.
- 3.19 The Permit Holder shall notify the Local Authority within 14 days of the occurrence of the following matters except where disclosure is prohibited by Stock Exchange rules:
 - (a) Where the Permit Holder is a registered company:
 - i. Any change in the operator's trading name, registered name or registered office address
 - ii. Any change to particulars of the operator's ultimate holding company (including details of an ultimate holding company where an operator has become a subsidiary); and
 - iii. Any steps take with a view to the operator going into administration, entering into a company voluntary arrangement or being wound up.
 - (b) Where the Permit Holder is a corporate body other than a registered company:
 - i. Any change in the operator's name or address; and
 - ii. Any steps taken with a view to the dissolution of the operator
 - (c) In any other case:
 - i. The death of any of the named Permit Holders; and
 - ii. Any steps taken with a view to the operator, or any one of them, going into bankruptcy, entering into a composition or arrangement with creditors, or, in the case of them being in a partnership, dissolving the partnership.

Purchasing of Waste by the Permit Holder

- 3.20 Prior to purchasing waste, the Permit Holder shall require from the person supplying the material to the facility:
 - (i) the production of proof of identity of the person supplying the material, such proof being,

- a) a valid passport, or
- b) a current Irish driving licence, or learner driver permit, or
- c) a Public Services Card issued by the Department of Social Protection
- (ii) the production of proof of current address of the person supplying the material, such proof being,
 - (a) a current utility bill addressed to that person at their stated address, or
 - (b) a document issued by a Government Department addressed to that person at their stated address the previous three month, or
 - (c) a current car or home insurance policy addressed to that person at their stated address, or
 - (d) a current Tax Credit Certificate or Tax Clearance Certificate issued by the Office of Revenue Commissioners to that person at their stated address
- (iii) A signed statement by the person supplying the material that they are the lawful owner of the material or have the consent of the lawful owner to sell the material

No waste shall be purchased by the Permit Holder from any person unless all proofs and signed statement as described under Conditions 3.20 are provided in full by the person supplying material to the facility, at the time of purchase.

- 3.21 The Permit Holder shall establish and maintain a register, in relation to any waste purchased by the Permit Holder from any person supplying material to the facility, which shall be available for inspection by the Local Authority. The Register shall detail the following: (Refer to Template 11 of Appendix 1)
 - (i) The name, identity, registration number and where appropriate, waste collection permit number of the delivery vehicle,
 - (ii) Description and weight of the materials, time and date of sale, and amount paid, and
 - (iii) A signed statement by the person supplying the material that they are the lawful owner of the material or have the consent of the lawful owner to sell the material.

Any written correspondence in relation to retention of identification records between the Permit Holder and the Local Authority shall be deemed a condition of this waste permit.

REASON: To provide for the notification of incidents, to update information on the activity and to provide for the keeping of records.

Condition 4: Waste Acceptance and Waste Handling

- 4.1 The Permit Holder shall ensure that waste shall be stored and handled in a manner which does not cause environmental pollution or harm to human health.
- 4.2 The Permit Holder shall maintain detailed written procedures for the acceptance and handling of wastes at the facility.
- 4.3 The Permit Holder shall ensure that the storage (including temporary storage) of end-of-life-vehicles and waste vehicles (other than end-of-life vehicles) prior to their being the subject of appropriate treatment and recovery shall only be carried out at the site in the designated in-door de-pollution area (as shown on Drawing No. 10539-102 entitled Floor Plan, sheet A3, dated 28th October 2014 and as submitted as part of the response to a clarification information request on 16th January 2015) and if the following infrastructure is in place:
 - 4.3.1 Impermeable surfaces in all appropriate areas which are provided with spillage collection facilities, decanters and cleanser-degreasers, and
 - 4.3.2 Equipment for the treatment of water, including rainwater, in compliance with health and environmental regulations.
- 4.4 The Permit Holder shall ensure that the recovery of waste on-site shall only take place in accordance with the conditions of this permit and in accordance with the appropriate National and European legislation and protocols.
- 4.5 The permit holder shall ensure that there shall be no casual public access to the facility other than at reception area.
- 4.6 The Permit Holder shall ensure that any waste deemed unsuitable for processing at the site and / or in contravention of this permit, shall be immediately separated, stored in a designated quarantine area, and removed off site by an authorised Waste Collection Permit Holder, at the earliest possible time. The Permit Holder shall ensure that such waste shall be disposed of / recovered at an alternative site with an appropriate Certificate of Registration, Waste Facility Permit or Waste Licence. Records shall be maintained as per Condition 3 of this permit.
- 4.7 The Permit Holder shall ensure that the temporary storage, removal off-site, disposal, recycling or recovery of quarantined waste shall only take place in accordance with the conditions of this Permit and in accordance with the appropriate National and European legislation and protocols.

- 4.8 The permit holder shall ensure that waste shall only be accepted at the facility from known authorised customers or new customers subject to recording of information as prescribed by condition 3.2 of this permit. In addition the permit holder shall complete a waste declaration form for permit holders/waste collectors/carriers authorised in accordance with the Waste management Act 1996 and associated regulations once per annum. Furthermore the permit holder shall record the name, address and vehicles registration and waste details as per *Template 9 of Appendix 1* for every transaction of non waste collection permit holders. All waste records shall be retained by the permit holder on site for a two year period.
- 4.9 Within 4 months of the date of grant of this permit, the Permit Holder shall develop written procedures for the handling/management of the de-pollution process to include operational controls to ensure the quality of the finished product and mitigate emissions. The procedures shall be submitted to the Local Authority for approval.

4.10 The Permit Holder shall ensure that:

- (i) incoming end-of-life-vehicles and waste vehicles (other than end-of-life vehicles) are stored in a clearly marked and dedicated ELV storage area, on an impervious base with provision of spillage collection facilities prior to and during the de-pollution process;
- (ii) all fluids (fuel, motor oil, transmission oil, gearbox oil, hydraulic oil, cooling liquids, anti-freeze, break fluids, air conditioning system fluids and any other fluid contained in end-of-life-vehicles and waste vehicles (other than end-of-life vehicles)) are drained, unless they are necessary for the reuse of the parts concerned, before dismantling commences, and that these fluids are temporarily stored on site in appropriate containers or immediately removed by an authorised Waste Collection Permit Holder in an environmentally sound manner;
- (iii) lead-acid batteries are removed from incoming end-of-life-vehicles and waste vehicles (other than end-of-life vehicles) and that these batteries are temporarily stored on site in appropriate containers in an environmentally sound manner pending removal off-site by an authorised Waste Collection Permit Holder.
- (iv) unless otherwise agreed with the Local Authority, filters are removed from incoming end-of-life-vehicles and waste vehicles (other than end-of-life vehicles) and that these filters are temporarily stored on site in appropriate containers in an environmentally sound matter pending removal off-site by an authorised Waste Collection Permit Holder.

- (v) used tyres are stored in a manner that does not constitute a fire hazard and that excessive stockpiling is avoided, pending removal off-site by an authorised Waste Collection Permit Holder.
- (vi) all air conditioning systems, catalysts and other hazardous components and materials are removed from incoming end-of-life-vehicles and waste vehicles (other than end-of-life vehicles) and are stored on site in appropriate containers in an environmentally sound manner pending removal off-site by an authorised Waste Collection Permit Holder unless otherwise agreed in writing with the Local Authority.
- (vii) all air bags are removed from incoming end-of-life-vehicles and waste vehicles (other than end-of-life vehicles) and stored on site in appropriate containers in an environmentally sound manner pending reuse or else deployed in the vehicle.
- (viii) when dismantling an end-of-life-vehicle and waste vehicles (other than end-of-life vehicles), or removing fluids from an component of an end-of-life vehicle, the Permit Holder shall have regard to the dismantling information made available by the Producer of that vehicle under Article 29 of S.I. No. 281 of 2014.
- 4.11 No ELV shall be accepted for destruction without the vehicle logbook. If the logbook is lost, the owner of the vehicle can obtain a replacement logbook from the Motor Tax office. No ELV shall be accepted for destruction without the vehicle logbook.
- 4.12 While awaiting collection, the Permit Holder shall provide the following designated storage areas in accordance with Condition 2 of this permit and as agreed in writing with the Local Authority:
 - (a) appropriate storage for dismantled spare parts, including impermeable storage for oil–contaminated spare parts.
 - (b) appropriate separate containers for storage of batteries, oil filters and PCB/PCT-containing condensers.
 - (c) appropriate bunded storage tanks for all fuel, oils and all other fluids, generated during the dismantling process.
 - (d) appropriate storage containers for windscreen, and glass breakages.
 - (e) appropriate storage for tyres so as to prevent causing a fire hazard and excessive stockpiling.

- 4.13 The Permit Holder shall ensure that storage operations are to be carried out in such a manner so as to avoid damage to components containing fluid, recoverable components and spare parts.
- 4.14 The Permit Holder shall ensure that all waste on arrival at the site shall be subjected to a visual inspection. The Permit Holder shall ensure that any waste deemed unsuitable for processing at the site and / or in contravention of this permit, shall be immediately separated, stored in a designated quarantine area and removed off site by an authorised Waste Collection Permit Holder, at the earliest possible time. The Permit Holder shall ensure that such waste shall be disposed of/ recovered at an alternative site with an appropriate Waste Permit or Waste Licence. Records shall be maintained as per Condition 3 of this permit.
- The Permit Holder shall **not** accept WEEE or used EEE of any type at the facility 4.15 unless it is an existing and integral part of an ELV or waste vehicle (other than an ELV) being accepted at the site. As per Condition 4.8 above, the Permit Holder shall ensure that all waste on arrival shall be subjected to a visual inspection. Should WEEE or EEE be inadvertently accepted with any waste load, the WEEE shall immediately be quarantined and segregated into (a) small household items and (b) large household items (cookers, washing machines, etc.) (c) other WEEE as appropriate. Separate cages (or similar receptacles) shall be provided for the storage on site of small household items, large household items and other quarantined WEEE and such storage shall be weather-proof in accordance with the requirements of S.I. No. 149 of 2014 European Union (Waste Electrical and Electronic Equipment) Regulations, 2014. No item of WEEE (or any that ever had a plug or a battery) shall be mixed with other waste for on or off-site recovery. All WEEE entering and leaving the site shall be recorded as per the requirements of Condition 3.2 of this permit. WEEE shall only be removed from the site by appropriately permitted waste collectors authorised to do so under S.I. No. 149 of 2014 European Union (Waste Electrical and Electronic Equipment) Regulations, 2014 such as an Approved Body (or its representative) established in accordance with the provisions of S.I. No. 149 of 2014 European Union (Waste Electrical and Electronic Equipment) Regulations, 2014.
- 4.16 The Permit Holder shall ensure the Operational Controls as set out below are carried out:
 - 4.16.1 The (impermeable) surface of the vehicle de-pollution area shall be cleaned on a weekly basis. The floor of the storage bays (if any on site) for recovered wastes shall be washed down and cleaned on each occasion such bays are emptied, or as a minimum on a weekly basis.
 - 4.16.2 Scavenging shall not be permitted at the site.
 - 4.16.3 All tanks and drums shall be labelled to clearly indicate their contents.
 - 4.16.4 All storage bays shall be labelled to clearly indicate their contents.

This condition may be reviewed and amended by the Local Authority at any time.

- 4.17 The Permit Holder shall ensure that different categories of hazardous wastes (e.g., waste oils, fluids, batteries, etc.), are kept separate. No mixing of hazardous wastes shall take place unless specifically authorised in writing by the Local Authority.
- 4.18 The Permit Holder shall ensure that items of plant deemed critical to the efficient and adequate processing of waste at the site (including waste loading vehicles and ejector trailers) shall be provided on the following basis:-
 - (i) 100% duty capacity;
 - (ii) 20% standby capacity available on a routine basis; and
 - (iii) Provision of contingency arrangements and/or back up and spares in the case of breakdown of critical equipment.

This condition may be reviewed and amended by the Local Authority at any time.

- 4.19 Within four months from the date of grant of this permit, the Permit Holder shall provide a report for the agreement of the Local Authority detailing the duty and standby capacity in tonnes per day, of all waste handling and processing equipment to be used at the site.
- 4.20 The Permit Holder shall ensure that the quantity of waste to be accepted at the site on a daily basis shall not exceed the duty capacity of the equipment at the site. Any exceedance of this intake shall be treated as an incident.
- 4.21 The Permit Holder shall ensure that the shells of end-of-life-vehicles and waste vehicles (other than end-of-life vehicles) and their constituent metal parts and scrap metal shall be transferred to a permitted/licensed metal recovery plant, by an authorised Waste Collection Permit Holder. The Permit Holder shall ensure that end-of-life vehicle and waste vehicle shells are delivered to a licensed/ permitted shredding facility, which has the capacity to segregate plastic components (including bumpers, dashboards and any fluid containers) for recycling from the metal shell.
- 4.22 The Permit Holder shall not transfer any end-of-life-vehicles and waste vehicles (other than end-of-life vehicles) or an abandoned vehicle that is a specified vehicle, which has been deposited at the facility for appropriate treatment and recovery to any other person than another authorised treatment facility.
- 4.23 The Permit Holder shall ensure that the loading and unloading of end-of-life vehicles and waste vehicles (other than end-of-life vehicles) shall not take place on the public road.

- 4.24 The Permit Holder shall ensure that any maximum height restrictions that the Local Authority may impose on him in writing, at which stockpiled waste material shall be stored shall be complied with.
 - Any written correspondence in relation to the above between the Permit Holder and the Local Authority shall be deemed to be a condition of this waste facility permit.
- 4.25 All tyres recovered from ELVs shall be placed immediately into a skip or similar container used exclusively for the storage of tyres prior to removal from the site by an appropriately permitted waste collector.
- 4.26 The Permit Holder shall ensure that waste batteries accepted on site / recovered from ELVs are stored in containers that are impervious to rainfall. Such containers that are stored in the open yard will be fully covered to prevent the ingress of rainfall at all times. Such containers that are being actively used to accept in-coming batteries shall be stored indoors until such time as the container is full.
- 4.27 The Permit Holder shall ensure that waste shall only be accepted at the facility from known authorised customers or new customers subject to recording of information as prescribed by Condition 3.2 of this permit with additional requirements in the case of the purchasing of waste by the permit holder as specified under Condition 3.20 of this permit (*Refer to Template 11, Appendix 1*). In addition, the Permit Holder shall complete a Waste Declaration Form for Permit Holders / waste collectors / carriers authorised in accordance with the Waste Management Act 1996 and associated Regulations once per annum and once every transaction for non waste collection Permit Holders (*refer to Template 9, Appendix 1*). All waste declaration forms shall be retained by the Permit Holder on site for a seven year period.

Housekeeping

4.28 The Permit Holder shall submit a housekeeping plan for the facility to the Local Authority for approval with three months from the date of the grant of this waste facility permit. Any written correspondence in this regard between the Permit Holder and the Local Authority shall be deemed a condition of this waste permit.

Achievement of Targets

4.29 The Permit Holder shall be responsible for the achievement of the targets for reuse, recovery and recycling in respect of End-of-Life Vehicles as specified in the European Union (End-of-Life Vehicles) Regulations, 2014 (S.I. No. 281 of 2014)

	REASON:	To	provide	for	the	acceptance	and	management	of	wastes
authorised under this waste permit.										

Condition 5: Nuisances, Emissions and Environmental Impacts

- 5.1 The Permit Holder shall ensure that the dismantling and recovery activities on the site shall be carried out in such a manner as not to have an adverse affect on the general environment and specifically the drainage of adjacent lands, roads, watercourses, field drains or any other drainage system.
- 5.2 The Permit Holder shall take adequate precautions to prevent undue noise, fumes, dust, grit, untidiness and other nuisances during the course of the activities on site, which would result in a significant impairment of or interference with, amenities or the environment beyond the business premises' boundary. If unacceptable levels occur, as defined by the relevant standards, the Permit Holder shall abide by the Local Authority's abatement requirements, which may include immediate cessation of operations.
- 5.3 The Permit Holder shall ensure that all tanks and pipelines shall be maintained impervious to the materials carried or stored therein. The integrity and water tightness of all underground pipes and tanks ans their resistance to penetration by water or other materials carried or stored therein shall be tested and demonstrated by the permit holder. The results of these tests shall be certified by a Chartered Engineer. This testing shall be carried out by the permit holder within 4 months of the date of issue of the permit and reported to the Local Authority. A written record of all integrity tests and any maintenance or remedial work arising from them shall be maintained by the permit holder.
- 5.4 The Permit holder shall carry out a visual inspection of the surface water discharge points daily and any abnormalities in water quality shall be noted. All drains and gullies shall be kept free of any litter. In the event of any such abnormalities, the Permit holder shall immediately notify the Local Authority and initiate an investigation into the possible cause of the abnormality.
- 5.5 The Permit Holder shall ensure that dust deposition levels shall not exceed 350mg/m²/day and shall be determined annually by means of a 30-day composite sample, using the Bergerhoff method, unless otherwise agreed in writing with the Local Authority.
- 5.6 The Permit Holder shall take adequate steps to ensure that no material can fall or be blown from vehicles entering and exiting the site. Any material deposited onto the roadway shall be removed immediately.
- 5.7 The Permit Holder shall ensure that no waste shall be burned on site.

- 5.8 The Permit Holder shall inspect the site perimeter weekly for nuisances caused by vermin, litter, or odours. The Permit Holder shall remove all litter from the site and its environs without delay. The Permit Holder shall ensure that a record shall be maintained of inspections and any actions taken as a result of these inspections. (*Refer to Template 7 of Appendix 1*)
- 5.9 Within the lifetime of this permit, the Permit Holder shall install such groundwater quality monitoring boreholes as may be required by the Local Authority.
- 5.10 The Permit Holder shall ensure that the requirements pertaining to Tank, Container and Drum Storage Areas as set out below shall be complied with within 4 months of the issue date of this permit.
 - 5.10.1 All tank container and drum storage areas shall be rendered impervious to the materials stored therein. Bunds shall be designed having regard to Agency guidelines 'Storage and Transfer of Materials for Scheduled Activities' (2004).
 - 5.10.2 All tank and drum storage areas shall, as a minimum, be bunded, either locally or remotely, to a volume not less than the greater of the following:-
 - (i) 110% of the capacity of the largest individual tank or drum within the bunded area; or
 - (ii) 25% of the total volume of substance which could be stored within the bunded area.

The height of the bund for all storage areas shall not be less than 300mm. The Permit Holder shall ensure that all bunded areas shall be securely covered so that rainwater is excluded from entering the area unless otherwise agreed in writing with the Local Authority.

5.10.3 All liquid that collects in bunded areas shall be treated as hazardous waste unless it can be demonstrated to be otherwise. All drainage from bunded areas shall be diverted for collection and safe disposal.

The Permit Holder shall ensure that all fluids shall be removed for recovery by an approved Recycling Contractor when necessary. The Permit Holder shall provide proof of this contract by including details of it in the Annual Environmental Report.

- 5.10.4 All inlets, outlets, vent pipes, valves and gauges must be within the bunded area.
- 5.10.5 The integrity and water tightness of all the bunding structures, tanks and containers and their resistance to penetration by water or other materials stored therein shall be tested and demonstrated by the Permit Holder

within 4 months of the date of issue of this permit and at least once every three years thereafter and reported to the Local Authority on each occasion. This testing shall be carried out by a Chartered Engineer in accordance with any guidance published by the Agency. The Chartered Engineer shall certify the testing.

- 5.10.6 All tanks, containers and drums shall be labelled to clearly indicate their contents.
- 5.10.7 The Permit Holder shall ensure the full implementation of this condition (5.8) within 4 months of the date of this permit under less otherwise agreed in writing with the Local Authority.
- 5.11 The Permit Holder shall ensure that the loading and unloading of waste material shall be carried out in designated areas protected against spillage and polluting material run-off.
- 5.12 While awaiting disposal, the Permit Holder shall ensure that, all waste shall be collected and stored in designated areas, which shall be protected against spillage and polluting material run-off.
- 5.13 The Permit Holder shall ensure that refuelling of site vehicles is to be carried out at a designated point on an impervious concrete slab from which surface water drains through an oil interceptor. The Permit Holder shall ensure that the infrastructure to comply with this condition shall be in place within 3 months of the issue date of this permit.
- 5.14 The Permit Holder shall provide and maintain a spill kit to deal with spillages of oils, fuels and acids.
- 5.15 The permit holder shall if required by the local authority prepare a programme, to the satisfaction of the Authority, for the identification and reduction of fugitive emissions. This programme shall be included in the Environmental Management Programme.
- 5.16 Within one month of the issue of this permit, the permit holder shall submit to the Local Authority a report from a Chartered Engineer or other approved person setting out actions including timelines and certification where required on how the recommendation (referred to hereunder) as set out in O Callaghan Moran Hydro Geological Site Investigation submitted as a part of the waste permit application shall be achieved:

Site operations

- All fuel and waste oil storage areas shall be provided with appropriate secondary spill containment in accordance with best practice industry standards. Bunds

should be sealed; leak tested and contains 110% capacity of the largest container located within the bund.

- The settlement tanks and oil interceptors be regularly cleaned out to avoid the risk of overflow of oily water onto unpaved areas, thereby impacting on soils. The permit holder shall ensure that the measures detailed in sections a) and b), shall be implemented within three months of the date of issue of this Permit.

The permit holder shall clearly demonstrate in the report by having details submitted that the existing grit and oil interceptors are operating satisfactorily and that they are sufficient to cope with incidents of heavy rainfall.

Groundwater

- Details of groundwater monitoring to be carried out to assess the level of natural biodegration of the hydrocarbon contamination and to confirm that the existing site activities are not impacting on groundwater quality. If the hydrocarbon levels fail to decline over time then remediation of the subsoil and groundwater in the historical spill area should be implemented on site.

The permit holder shall ensure in addition to the measures detailed above in Site operations and in groundwater, procedures for the maintenance and monitoring of the drainage system, shall be implemented within four months of the date of the issue of the permit.

Any written correspondence in relation to the above between the Permit Holder and the Local Authority shall be deemed a condition of this waste facility permit.

REASON: To provide for the control of nuisances and emissions from the site and to provide for the protection of the environment.

Condition 6: Environmental Monitoring

- 6.1 The Permit Holder shall provide authorised staff of the Local Authority or other staff involved in Water Pollution Control with unrestricted access to the site at all reasonable times, on production of identification if requested, for the purposes of their functions under the Waste Management Act, 1996 as amended, or any other environmental legislation, including such inspections, monitoring and investigations as are deemed necessary by the Local Authority.
- 6.2 The Permit Holder shall implement a quarterly monitoring programme Note 1 for the surface water drainage system and boreholes where required under Condition 5.9 of this permit.
 - (a) The Permit Holder shall ensure that such monitoring shall comprise of a grab sample, unless otherwise agreed in writing with the Local Authority, and shall as a minimum be analysed for the following parameters; conductivity, pH, TOC, suspended solids and mineral oils and shall be carried out at monitoring location(s) to be agreed with the Local Authority.
 - (b) In addition the following parameters shall be analysed on a bi-annual (twice every year) basis unless otherwise agreed in writing with the Local Authority; Diesel Range Organics (DRO), Petrol Range Organics (PRO), Lead (Pb) (if handling lead batteries) and detergents.
 - (c) The Permit Holder shall ensure that a visual examination of the surface water discharge shall be carried out daily. The Permit Holder shall ensure that a log of such inspections shall be maintained.
 - Note 1: TOC shall require a bi-monthly (every two months) monitoring programme for 12 months. Once a baseline is established the monitoring programme for TOC may revert to quarterly.
- 6.3 The Permit Holder shall notify the Local Authority, where any parameter exceeds (i), (ii), (iii) and (v) below or falls outside the range as set out in (iv), and the Permit Holder shall take such action as directed by the Local Authority.
 - (i) Suspended Solids 35 mg/l
 - (ii) Lead 0.5mg/l
 - (iii) Mineral Oils 3mg/l.
 - (iv) 6.0 < pH < 9.0
 - (v) TOC 150% average base level max*

^{*}The average base level shall be agreed with the Local Authority within 12 months of the date of issue of this permit.

- 6.4 The Permit Holder shall ensure that there shall be no direct emissions to groundwater unless otherwise agreed in writing with the Local Authority.
- 6.5 The Local Authority may review conditions 6.1 to 6.4 in the event that a trade effluent discharge licence is granted for the site under the Water Pollution Acts 1977 and 1990.
- 6.6 Emission limit values for emissions to sewer/waters in this permit shall be interpreted in the following way by the Permit Holder:-
 - 6.6.1 Continuous monitoring:
 - (i) No flow value shall exceed the specified limit.
 - (ii) No pH value shall deviate from the specified range.
 - (iii) No temperature value shall exceed the limit value.

6.6.2 Composite Sampling:

- (i) No pH value shall deviate from the specified range.
- (ii) For parameters other than pH and flow, eight out of ten consecutive composite results, based on flow proportional composite sampling, shall not exceed the emission limit value. No individual result similarly calculated shall exceed 1.2 times the emission limit value unless otherwise agreed in writing with the Local Authority.

6.6.3 Discrete Sampling/Grab Sample

For parameters other than pH and temperature, no grab sample value shall exceed 1.2 times the emission limit value unless otherwise agreed in writing with the Local Authority.

- 6.7 The Local Authority reserves the right to amend any parameter and/or emission limit values or add additional parameters and/or emission limit values as is considered necessary.
- 6.8 The Permit Holder shall ensure that monitoring and analysis equipment shall be operated and maintained as necessary so that monitoring accurately reflects the emission or discharge.
- 6.9 The frequency, methods and scope of monitoring, sampling and analyses, as set out in this permit, may be amended with the agreement of the Local Authority following evaluation of test results.
- 6.10 The Permit Holder shall if required by the Local Authority prepare a programme, to the satisfaction of the Authority, for the identification and reduction of fugitive emissions. This programme shall be included in the Environmental Management Programme.

- 6.11 The Permit Holder shall ensure that all tanks and pipelines shall be maintained impervious to the materials carried or stored therein. The integrity and water tightness of all underground pipes and tanks and their resistance to penetration by water or other materials carried or stored therein shall be tested and demonstrated by the Permit Holder. The results of these tests shall be certified by a Chartered Engineer. This testing shall be carried out by the Permit Holder within 6 months of the date of issue of the permit and at least once every three years thereafter and reported to the Local Authority on each occasion. A written record of all integrity tests and any maintenance or remedial work arising from them shall be maintained by the Permit Holder.
- 6.12 The Permit Holder shall if required by the Local Authority, within twelve months of date of issue of this permit, arrange for the carrying out, by an appropriately qualified consultant/professional, of a comprehensive hydrogeological investigation of the site. The scope, detail and programme, including report structure and reporting schedule, for this investigation must be agreed by the Local Authority prior to implementation. Any recommendations arising from a report or reports on this investigation must be implemented within such a period to be agreed by the Local Authority.
- 6.13 The Permit Holder shall ensure that activities on-site shall not give rise to noise off-site, at noise sensitive locations, which exceed the following sound pressure limits:

```
L_{Aeq} 55 dB(A) 8 a.m. – 8 p.m. (Mon –Fri) t = 30 mins L_{Aeq} 45 dB(A) 8 p.m. – 8.a.m. and weekends t = 30 mins
```

If the noise contains a discrete, continuous tone (whine, hiss, screech, hum etc.), or if there are distinctive impulses in the noise (bangs, clicks, clatters or thumps), or if the noise is irregular enough in character to attract attention, a penalty of +5 dBA shall be applied to the measured noise level and this increased level shall be used in checking compliance with the specified levels.

- 6.14 The Permit Holder shall ensure that there shall be no clearly audible tonal component or impulsive component in the noise emission from the activities on site at any noise sensitive location. The Permit Holder shall carry out a noise survey of the site operations if required by the Local Authority. The survey programme shall be undertaken in accordance with the methodology specified in the 'Environmental Noise Survey Guidance Document' as published by the Agency or as otherwise directed by the Local Authority.
- 6.15 If so requested by the Local Authority, the Permit Holder shall, at his own expense, carry out such further investigations and monitoring of the site as required by the Local Authority. The scope, detail and programme, including report structure and reporting schedule, for any such investigations and

- monitoring shall be in accordance with any written instructions issued by the Local Authority.
- 6.16 The Permit Holder shall carry out such additional noise mitigation measures as deemed necessary following a review of each or all noise survey results.
- 6.17 In the event that any monitoring or observations indicate that an incident of pollution of waters in the vicinity of the site, or a discharge of polluting material onto adjoining lands, has or may have taken place, acceptance of waste onto the site shall cease, and remedial measures shall be carried out immediately as directed by the Local Authority.
- 6.18 The Permit Holder shall ensure that no direct discharge shall occur of any of the compounds as listed in S.I. No. 12 of 2001 Water Quality (Dangerous Substances) Regulations, 2001.
- 6.19 The Permit Holder shall screen for substances identified in S.I. No. 272 of 2009 European Communities Environmental Objectives (Surface Water) Regulations, 2009 upon request from the Local Authority. Any written correspondence in this regard between the Permit Holder and the Local Authority shall be deemed to be condition of this waste facility permit.

REASON: To ensure compliance with the requirements of the conditions of this permit

Condition 7: Site Infrastructure

- 7.1 The Permit Holder shall establish all infrastructures required for compliance with Condition 4 of this permit within 4 months of the date of issue of this Permit. The layout of the site and infrastructure shall be submitted to the Local Authority.
- 7.2 The Permit Holder shall provide and maintain an inspection bay / quarantine area on the site, to comply with Condition 4 of this permit.
- 7.3 The Permit Holder shall provide and use adequate lighting during the operation of the site in hours of darkness.
- 7.4 Site Roads and Site Surfaces
 - 7.4.1 The Permit Holder shall provide and maintain effective site roads to ensure the safe and nuisance free movement of vehicles within the facility.
 - 7.4.2 The Permit Holder shall provide, and maintain an impermeable concrete surface in the areas of the site to be agreed in writing by the Local Authority within one month of the date of grant of this permit. The entire site must be provided with these concrete surfaces within 4 months of the date of grant of this permit unless otherwise agreed in writing with the local Authority.
 - 7.4.3 The Permit Holder shall remedy any defect in concrete surfaces within five working days.
 - 7.4.4 The Permit Holder shall ensure that the impermeable concrete surfaces shall be provided with spillage collection facilities, decanters and cleanser-degreasers.
 - 7.4.5 The Permit Holder shall ensure that the site shall be provided with appropriate storage for dismantled spare parts, including impermeable storage for oil-contaminated spare parts.
- 7.5 The Permit Holder shall install and maintain a silt traps and oil separator at the site to ensure that all storm water discharging from all impermeable areas on the site, where vehicles are stored prior to depollution, where vehicles are being depolluted and where any components are being stored which retain traces of contaminants, pass through a silt trap and oil separator prior to discharge to sewer. The silt traps and separator shall be in accordance with I.S. EN 858-2:2003 (separator systems for light liquids). Please note that a 'Class I full retention' separator applies to discharges to surface water while for discharges to foul sewer, 'Class II full retention' separators applies.
- 7.6 This condition may be reviewed and amended by the Local Authority at any time. The Permit Holder shall provide an inspection chamber with a sump between the separator and the sewer. The sump shall be of a minimum size of 500mm square

- and 400mm deep. The Permit Holder shall ensure that the sump shall be installed and operated to the satisfaction of the Permitting Authority.
- 7.7 The Permit Holder shall ensure that all pump sumps, storage tanks, or other treatment plant chambers from which spillage of environmentally significant materials might occur in such quantities as are likely to breach local or remote containment or separator, shall be fitted with high liquid level alarms (or oil detectors as appropriate) within three months from the date of issue of this permit unless otherwise agreed in writing with the Local Authority.
- 7.8 The Permit Holder shall ensure that all pump sumps, storage tanks and other treatment plant chambers shall be emptied, when necessary, by an approved waste oil collector. The Permit Holder shall provide proof of this contract by including details of it in the Annual Environmental Report.
- 7.9 In the event that the local authority requires that wellheads are to be installed, the Permit Holder shall ensure that they are adequately protected in order to prevent contamination or physical damage within six months from the date of issue of this permit (if required).
- 7.10 The Permit Holder shall agree the management of storm-water within the site with the Local Authority within 3 months of the date of issue of this permit. The Permit Holder shall ensure that storm water gutters shall be maintained in good condition and all uncontaminated storm water diverted to a separate soakway/drainage system.
- 7.11 The Permit Holder shall ensure that no alterations to the proposed drainage system at the site shall be undertaken without prior written approval of the Local Authority.
- 7.12 The Permit Holder shall ensure that no surface water generated on site shall flow onto the public road.
- 7.13 The permit holder shall install, if required, a wheel wash facility at the entrance to the site. Details of the wheel wash shall be agreed with the Local Area Engineer prior to any activities taking place on the site. The permit holder shall submit to the Local Authority written correspondence regarding such an agreement.
- 7.14 The Permit holder shall have the on site plant to carry out brushing and washing of the public road on an ongoing basis. Details regarding the brushing and washing of the public road shall be agreed with the Local Area Engineer prior to nay activities taking place on the site. The permit holder shall submit to the local authority written correspondence regarding such an agreement.

- 7.15 The permit holder shall retain the services of a chartered engineer to carry out the following actions with respect to the surface water retention tank.
 - 1) Test and demonstrate the integrity and water tightness of the surface water retention tank.
 - 2) Compile a maintenance program for the tank.

The maintenance program shall be submitted within 3 months of the date of issue of this permit. The Chartered Engineer shall certify all testing.(all testing shall be carried out by a chartered engineer in accordance with any guidance published by the agency)

REASON: In provide for efficient operations on site and the protection of the environment.

Condition 8: Site Access

- 8.1. The Permit Holder shall maintain an information board at the entrance to the site from the public road. The minimum dimensions of the information board shall be 1200mm by 750mm. The board shall show:
 - a) The name, address and telephone number of the site.
 - b) The waste permit reference number.
 - c) Emergency contact number outside of operating hours.
- 8.2 The permit holder shall erect traffic warning/safety signs as per the Traffic Signs Manual (DOE) on the approaches to the site entrance prior to the commencement of activities on site. The type and location of these signs shall be agreed with the local area engineer. The permit holder shall bear the cost of supply, erection and termination of these signs. The permit Holder shall maintain written proof of such agreements and shall make them available to the Local Authority on request.
- 8.3 The permit holder shall agree all access and site layout arrangements with the Local Area Engineer prior to any activities taking place at the site. The permit holder shall submit to the Local Authority written correspondence regarding such an agreement. The permit holder shall maintain proof of all such agreements and shall make them available to the Local Authority on request.

REASON: In the interest of safety.

Condition 9: Restoration & Aftercare

- 9.1 Following termination, or planned cessation for a period greater than six months, of use or involvement of all or part of the site in the permitted activity, the Permit Holder shall, to the satisfaction of the Local Authority, decommission, render safe or remove for disposal/recovery, any soil, subsoils, buildings, plant or equipment, or any waste, materials or substances or other matter contained therein or thereon, that may result in environmental pollution. The Permit Holder shall carry out such tests, investigation or submit certification, as requested by the Local Authority, to confirm that there is no risk to the environment.
- 9.2 Closure, Restoration and Aftercare Management Plan (CRAMP)
- 9.2.1 The Permit Holder shall prepare, to the satisfaction of the Local Authority, a fully detailed and costed plan for the decommissioning or closure of the site or part thereof. This plan shall be submitted to the Local Authority for agreement within six months of the date of grant of the waste facility permit.
- 9.2.2 The Plan shall be reviewed annually and proposed amendments thereto notified in writing to the local authority for the agreement as part of the AER. No amendments may be implemented without the prior written agreement of the Local Authority.
- 9.2.3 The Permit Holder shall have regard to the Environmental Protection Agency Guidance on Environmental Liability Risk Assessment, Decommissioning Management Plans and Financial Provision when implementing Condition 9.2.1 above.
- 9.2.4 The CRAMP shall include, as a minimum, the following:
 - i. A Scope Statement for the Plan
 - ii. The criteria that define the successful decommissioning of the activity or part thereof, which ensures minimum impact on the environment;
 - iii. A programme to achieve the stated criteria
 - iv. Where relevant, a test programme to demonstrate the successful implementation of the decommissioning plan; and
 - v. Details of the costing for the Plan and financial provisions to underwrite these costs
- 9.2.5 A final validation report, to include a certificate of completion for the CRAMP for all or part of the site as necessary, shall be submitted to the Local Authority within 3 months of the execution of the Plan. The Permit Holder shall carry out

such tests, investigations or submit certification, as requested by the Local Authority, to confirm that there is no continuing risk to the environment.

REASON: To provide for the restoration and aftercare of the site.

Condition 10: Contingency Arrangements

- 10.1 The Permit Holder shall ensure that appropriate procedures are in place which address the hazards on site, particularly in relation to the prevention of accidents with a potential to impact the environment. This procedure shall be reviewed annually and updated as necessary.
- 10.2 The Permit Holder shall ensure that an adequate supply of absorbent material shall be kept on site to provide an emergency response in the event of any spillage/leak at the facility and contain and absorb any spillage at the facility. The Permit Holder shall ensure that all significant spillages occurring at the facility shall be treated as an emergency and immediately cleaned up and dealt with so as to minimise their effects.
- 10.3 The Permit Holder shall ensure that adequate fire extinguishers and emergency response equipment shall be maintained on site.

10.4 Emergency Response Procedure (ERP)

- 10.4.1 The Permit Holder shall ensure that an Emergency Response Procedure (ERP) is in place, which shall address any emergency situation which may originate on site.
- 10.4.2 This procedure shall include provision for minimising the effects of any emergency on the environment. In particular the procedure shall include details of actions to be taken in the event of an incident, warning systems, assembly points, responsible persons, training and equipment requirements and bodies to be notified following the incident.
- 10.4.3 The Permit Holder shall consult with Officers within Cork City Council Fire Department and seek their approval when drawing up the emergency response procedure. This ERP is to be submitted to the Local Authority, not more than six (6) months after the issue of this Permit.
- 10.5 In the event that any observation, sampling or monitoring indicates that environmental contamination has or may have taken place the permit holder shall immediately:
 - (a) Identity the date, time and place of environmental contamination
 - (b) carry out an immediate investigation to identify the nature, source and cause of the incident and any emission
 - (c) isolate the source of the emission
 - (d) evaluate the environmental pollution if any

- (e)identify and execute measures to minimise the emissions and effects thereof
- (f) Identify and put in place measures to avoid re-occurrence
- (g) Identity and put in place any other appropriate remedial action and maintain a written record of the above.

REASON: To provide for the protection of the environment by control of fire risk and chemical spills.

Waste Permit Register No.: WFP-CC-22/2019

Condition 11: Charges and Financial Provisions

Annual Fees

- 11.1 The Permit Holder shall make an annual payment of €1000 to the Cork City Council. This amount shall be paid to the Council within one month of the date of grant of this permit and thereafter, no later than 31st January of each year. The Local Authority will use this payment towards the cost of monitoring the activity to the extent that it considers necessary for the performance of its functions under the Waste Management Act, 1996 as amended, as per Section 19(1)(c) of Waste Management (Facility Permit and Registration) Regulations, 2007 as amended. This fee is based on a risk-rating for the site and may be subject to change. This payment is non–refundable.
- 11.2 The first payment shall be paid to the Local Authority within one month of the date of grant of this waste Facility Permit and thereafter, no later that the 31st January of each year. For 2019, the Permit Holder shall pay €500 from the date of this permit to the 31st December 2019. For 2024, the Permit Holder shall pay €500, from 1st January 2024 to the date of expiry of this permit. This payment is non-refundable.
- 11.3 The Local Authority may revise the annual contribution in subsequent years and the Permit Holder shall pay to the Local Authority such revised annual contributions as the Local Authority shall determine to enable performance by the Local Authority of its relevant functions under the Waste Management (Facility Permit and Registration) Regulations, 2007 as amended, and all such payments shall be made within one month of the date upon which demanded by the Local Authority.
- 11.4 In the event that the frequency or extent of monitoring or other functions carried out by the Local Authority requires to be increased for whatsoever reason, the Permit Holder shall contribute such increased and/or additional sums as may be determined by the Local Authority to defray its costs.

Financial Provisions

11.5 The Permit Holder shall effect and maintain a policy of insurance insuring him/her/it as respects any liability on his/her/its part to pay any damages or costs on account of injury to persons or property arising from the activities concerned or for remedial actions following anticipated events (including closure) or accidents/incidents, as may be associated with the carrying on of the activity.

- 11.6 Without prejudice to the foregoing, the minimum level of indemnity to be maintained by the Permit Holder shall be to the value of €6,500,000 for Public Liability Insurance including cover for sudden and unforeseen pollution. The permit will be automatically revoked by the Local Authority if any part of the insurance is removed or not renewed.
- 11.7 The Permit Holder shall as part of the AER, provide an annual statement as to the measures taken or adopted at the site in relation to the prevention of environmental damage, and the financial provisions in place in relation to the underwriting of costs for remedial actions following anticipated events (including closure) or accidents/incidents, as may be associated with the carrying on of the activity.
- 11.8 The Permit Holder shall arrange for the completion, by an independent and appropriately qualified consultant, of a comprehensive and fully costed Environmental Liabilities Risk Assessment (ELRA) to address the liabilities from the past and present activities. The assessment shall include those liabilities and costs associated with the decommissioning or closure of the site or part thereof. A report on this assessment shall be submitted to the Local Authority for agreement within twelve (12) months of the grant of this waste facility permit. The ELRA shall be reviewed as necessary to reflect any significant change on site, and in any case every three years following initial agreement. The results of the review shall be notified as part of the AER.
- 11.9 As part of the measures identified in Condition 11.6, the Permit Holder shall, to the satisfaction of the Local Authority, make financial provision to cover any liabilities identified in Condition 11.7. The amount of the indemnity held shall be reviewed and revised as necessary but at least annually. Proof of renewal or revision of such financial indemnity shall be included in the annual 'Statement of Measures' Report identified in Condition 11.6.
- 11.10 The Permit Holder shall have regard to the Environmental Protection Agency Guidance on Environmental Liability Risk Assessment, Decommissioning Management Plans and Financial Provision when implementing conditions 11.7 and 11.8 above.
- 11.11 The Permit Holder shall ensure that all insurance policies shall be extended to indemnify Cork City Council.

REASON: To provide for adequate financing for monitoring and financial provisions for measures to protect the environment.

APPENDIX I

Template 1: Register of Employee Receipt of Waste Management Permit WFP-CC-22/2019 (Ref: Condition 2.1 of this Permit)

Name of Employee (Printed)	Issue Date of Permit to Employee	Declaration: I have read and understand the conditions of the above Waste Facility Permit. (Signature of Employee)	Date

Template 2: Breach of Permit Condition (Ref: Condition 2.4 of this Permit)

Date of Non- Compliance	Date of Notification to Local Authority	Permit Condition No.	Details of Non-Compliance	Corrective Actions & Measures Taken to Rectify Non-Compliance	Date on which Compliance with Condition is Achieved

Template 3: Register of Incoming Waste & Outgoing Waste (Ref: Condition 3.2 of this Permit)

Date	Time	Source	Waste Description	EWC Code	Weight IN (tonnes)	Weight OUT (tonnes)	Destination Facility	Waste Collector	Waste Collection Permit No.	Vehicle Reg. No.	Name of Load Checker	Initials

Template 4: Register of Incident which has Potential to Cause Environmental Pollution (Ref: Condition 3.5 of this Permit)

Date of Incident	Time of Incident	Details of Incident	Evaluation of Environmental Pollution	Measures Taken to Minimise Environmental Pollution	Actions Taken to Avoid Reoccurrence	Date of Notification to Local Authority

Template 5: Register of Complaints (Ref: Condition 3.7 of this Permit)

Date of Complaint	Time of Complaint	Name of Complainant	Details of Complaint	Actions Taken	Response to Complainant	Date of Notification to CCC / Method

Template 6: Register of Employee Training (Ref: Condition 3.14 of this Permit)

Name of Employee (Printed)	Training Course	Date

Template 7: Register of Site Perimeter Inspections (Refer to Condition 5.8 of Permit)

Date of	Name of Person	rimeter Inspections (Observations of	Actions Taken	Signature of
	Name of Person		Actions raken	Signature of
Perimeter	Carrying Out	Inspection		Person who
Inspection	Inspection			Carried out
	(Printed)			Inspection

Template 8: Register of Maintenance and Inspection of Hydrocarbon Interceptor (Refer to Condition 3.10 of this Permit)

Date of	1 3.10 of this Permit Name of Person	Observations of	Actions or	Signature of
Perimeter	Carrying Out	Inspection	Maintenance	Signature of Person who
Inspection	Inspection	•	Measures Taken	Carried out
	(Printed)			Inspection
				-
		I.		l

Template 9: Waste Declaration to be completed by every customer (Refer to Condition 4.27 of Permit)

(NOTE: ALI	L SECTIONS OF THE F	FORM MUST BE CO	MPLETED	
Name of Cus Address:	stomer (Print Name):			
Tel:				
Date:/_	_/	Time:	hrs (e.g. 14:30hrs)	
Vehicle Reg	·			
Waste Collec	ction Permit No. (if appli	cable):		
Origin of Wa	ste:			
				
				
Local Author	rity Origin of Waste:			
EWC Code	Waste Description	Quantity & Unit	Destination Facility	Permit/Licence No.
		of Measure	(Name & Address)	
				L
I am aware t	hat a waste collection pe	ermit is required to co	ollect waste in accordance v	vith the Waste
Managemen	t Act 1996 unless exem	pted.		
I declare tha	t the waste material on/i	n the vehicle/trailer o	loes not require a waste coll	ection permit for
its collection	and/or its transportation	1.		
Customer Si	gnature:			
Representati	ive from Waste Facility I	Name (Printed):		
Representati	ive from Waste Facility I	Name (Signature):		
Position Held	d within Organisation:			

Template 10 Public Liability Insurance Declaration (Ref: Condition 1.16)

Public Liability Insurance Declaration.

This document must be completed to satisfy the local authority that the applicant meets the full definition of a 'fit and proper person' as interpreted in Article 5 of the Waste Management (Facility and Registration) Regulations, 2007 as amended.

Please note that under Articles 18(4) (e) and 37(12) (d) a local authority shall not grant a Waste Facility Permit / Certificate of Registration unless it is satisfied that the applicant is a fit and proper person.

All applicants are required to provide the attached signed declaration stating that their Public Liability Insurance is to the satisfaction of Cork City Council.

The following declaration is to be completed by the Applicant's Insurance Broker / Underwriter.

Signed Declaration.	
I confirm that the applicant (Name) Public Liability Insurance Policy covering his/her/its activities which are the subject mat the Waste Facility Permit / Certificate of Registration, including	has a ter of
 Limit of indemnity of at least €6.5m any one occurrence, including sudden/unf pollution risks. An indemnity to Cork City Council. Commencement Date of Policy: Expiry Date of Policy: 	[:] oreseen
Signature:	
Name (Block capitals) :	
Position or Title:	
Insurance Broker or Company :	
Date:	
Official Stamp	

Warning: It is an offence under Article 43 (1) of the Waste Management (Facility Permit and Registration) Regulations 2007, as amended, for any person to provide false or misleading information for the purposes of obtaining a Waste Facility Permit or Certificate of Registration.

Cork Metal Company Ltd.

The Permit Holder requires the production of proof of identity of the person supplying the material, such proof being: (tick minimum of one pox):	d 3.21 of this Permit) Permit Holder tick minimum of one box (a) to (c)	Comment
(a) a valid passport, or		
(b) a current Irish driving licence, or learner driver permit, or,		
c) a Public Services Card issued by the Department of Social Protection.		
The Permit Holder requires the production of proof of current address of the person supplying the material, such proof being: (tick minimum of one box):	Permit Holder tick minimum of one box (i) to (iv)	Comment
i) a current utility bill addressed to that person at their stated address, or,		
ii) a document issued by a Government Department addressed to that person at their stated address the previous three month, or		
iii) a current car or home insurance policy addressed to that person at their stated address, or		
iv) a current Tax Credit Certificate or Tax Clearance Certificate issued by the Office of Revenue Commissioners to that person at their stated address		
RECORD of PERSON SUPPLYING the MATERIAL	Permit Holder Record	Comment
lame		
dentity		
/ehicle registration number		
Vaste collection permit number of the delivery, where appropriate		
RECORD of WASTE PURCHASED	Permit Holder Record	Comment
Vaste description (include EWC Code)		
Veight of the materials		Confirm units in kilograms (kg) or tonnes (t)
ime of sale		
ate of sale		
mount paid (in Euro) for the materials		
SIGNED STATEMENT of the PERSON SUPPLYING the MATERIAL		
confirm that, as the person supplying the material: (must tick relevant box)		Signature
I have the consent of the lawful owner to sell the material		Name in Block Capitals
SIGNED STATEMENT of the PERMIT HOLDER		
confirm that, as the Permit Holder, I have been provided with the necessary proofs in both (a) to (c) and (i) to (iv) above, and, that I have		Signature
accurately recorded the required details of the PERSON SUPPLYING THE MATERIAL and WASTE PURCHASED		Name in Block Capital