

**Noleen Keavey**

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**Subject:** FW: Mullaghcrone Quarry W0278-01  
**Attachments:** 11 0003 02 permit.pdf; 11 0003 02 map.pdf

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**From:** James McCaldin [mailto:JMcCaldin@meathcoco.ie]  
**Sent:** 10 November 2016 12:21  
**To:** Ewa Babiarczyk  
**Subject:** Env-Waste-Permits WFP-MH-11-0003-02 Roadstone (Mullaghcrone Quarry, Donore Road) granted permit

Hello Ewa,

This permit has been granted recently.

Regards,

James.

\*\*\*\*\*

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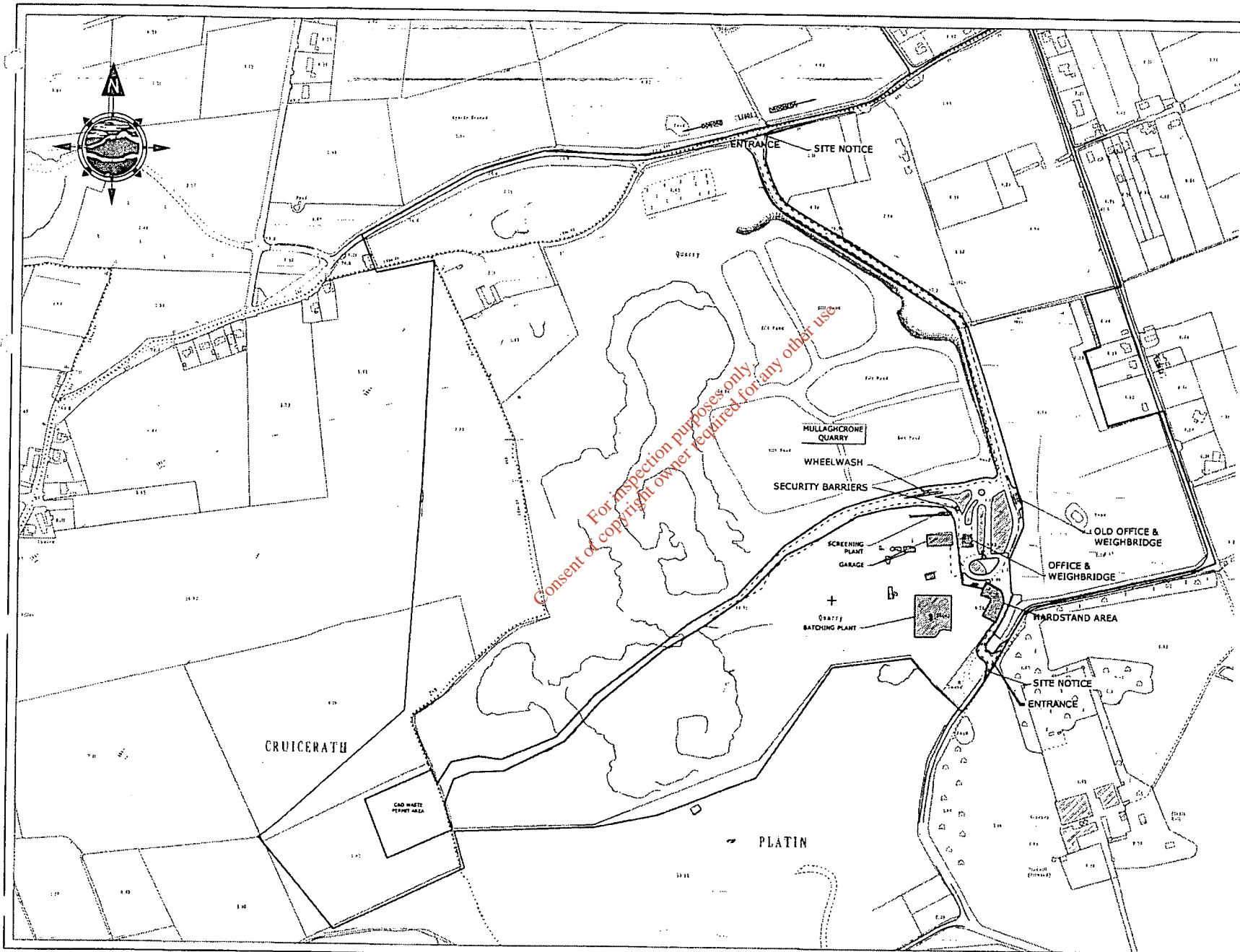
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**GENERAL LEGEND**

LAND OWNERSHIP BOUNDARY	ACTIVITY BOUNDARY
EXISTING MAJOR CONTOUR	EXISTING MINOR CONTOUR
PUBLIC ROAD	EXISTING INTERNAL MAJOR ROAD
EXISTING SITE STRUCTURES	EXISTING HARDSTAND

MEATH COUNTY COUNCIL  
Environment & Water Services

29-01-2016

WFR-MH-11-0003-02  
RECEIVED

- NOTES**
1. DIMENSIONED DIMENSIONS ONLY TO BETWEEN FROM THIS DRAWING
  2. ALL DRAWINGS TO BE CHECKED BY THE CONTRACTOR ON SITE
  3. ENGINEER TO BE INFORMED BY THE CONTRACTOR OF ANY DISCREPANCIES BEFORE ANY WORK COMMENCES
  4. ALL LEVELS SHOWN RELATE TO ORDNANCE SURVEY DATUM AT MSL IN HEAD
  5. OS DISCOVERY SHEET NO: 43

Scale: 0 50m 100m 150m

Sheet	Scale	Description	Rev.	Chk.

Client: ROADSTONE

Project: MULLAGHCRONE QUARRY C&D WASTE FACILITY PERMIT

Title: OVERALL SITE LAYOUT PLAN

Scale @ A3: 1:5,000

Prepared by: M. Nolan      Checked: J. O'Brien      Date: January 2016

Project Director: D. Graham

**TOBIN**  
Partners in Progress

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Drawing No: 6222-2601      Issue: A

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Comhairle Chontae na Mhi  
**MEATH COUNTY COUNCIL**



**Waste Management Act, 1996**

**Waste Management (Facility Permit & Registration) Regulations, 2007**  
**& Amendment Regulations, 2008, 2014, 2015.**

## **WASTE FACILITY PERMIT**

Ref. No. in Register: WFP/MH/11/0003/02

Date of Issue: **9<sup>th</sup> November 2016**

**NAME OF PERMIT HOLDER:** ROADSTONE LIMITED  
FORTUNESTOWN  
TALLAGHT  
DUBLIN 24

**FACILITY ADDRESS:** MULLAGHCRONE QUARRY  
DONORE ROAD  
DROGHEDA  
CO MEATH

In pursuance of the powers conferred on it by the Waste Management Act 1996 and the Waste Management (Facility Permit & Registration) Regulations, S.I No.821 of 2007 as amended by the Waste Management (Facility Permit and Registration) (Amendment) Regulations S.I No.86 of 2008, Waste Management (Facility Permit and Registration) (Amendment) Regulations 2014 S.I. 320 of 2014 & S.I. 546, Waste Management (Facility Permit and Registration) (Amendment) Regulations 2015 S.I. 198 of 2015 Meath County Council hereby grants this reviewed waste facility permit under Article 35 of the Regulations to; **ROADSTONE LIMITED**, Fortunestown, Tallaght, Dublin 24 to carry out waste activities at Mullaghcrone Quarry, Donore Road, Drogheda, County Meath the waste activities listed in the waste facility permit, subject to a number of conditions. Meath County Council may at any time review and subsequently amend the conditions of, or revoke this facility permit.

Waste Facility Permit WFP-MH-11-0003-02: Roadstone Limited

**The permitted class of activities, in accordance with Part I of the Third Schedule of the Waste Management (Facility Permit & Registration) Regulations, 2007 & Amendment 2008 & 2014:**

**Class 7 – (Principal Class) Recovery of inert waste arising from construction and demolition activity including concrete, bricks, tiles or other such similar material, at a facility (excluding land improvement or development) where –**

- (a) The annual intake shall not exceed 50,000 tonnes and
- (b) The maximum quantity of residual waste consigned from the facility for collection, onward transport and submission to disposal at an authorized facility shall not exceed 7,500 tonnes per annum.

**The Waste Recovery Operations in accordance with the Fourth Schedule of the Waste Management Acts 1996:**

**R3. Recycling/reclamation of organic substances which are not used as solvents (including composting and other biological transformation processes), which includes gasification and pyrolysis using the components as chemicals.**

**R4. Recycling/Reclamation of metals and metal compounds.**

**R5 (Principal Activity) – Recycling/reclamation of other inorganic materials, which includes soil cleaning resulting in recovery of the soil and recycling of inorganic construction materials.**

**SIGNED:**



**Kevin Stewart**

**DIRECTOR OF SERVICES**

**Dated this 09/11/2016**

**Environment Order No. 1901/2016**

**NOTE:**

THE GRANTING OF THIS PERMIT, AND ANY CONDITION IMPOSED BY IT, DOES NOT EXEMPT THE HOLDER OF THE PERMIT FROM COMPLYING WITH THE STATUTORY OBLIGATIONS OF ANY RELEVANT LEGISLATION, INCLUDING WATER POLLUTION, AIR POLLUTION, WASTE, LITTER, PLANNING AND HEALTH & SAFETY LEGISLATION.

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## APPENDICES

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## REASON FOR THE DECISION

Meath County Council has considered the Review application and supporting documentation received from the applicant and is satisfied, that subject to compliance with the conditions of this permit that:

- a. The activity concerned, carried out in accordance with such conditions as are attached to a waste facility permit, will not 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 techniques will be used to prevent or eliminate or, where that is not practicable, to limit, abate or reduce an emission from the activity concerned, and.
- d. The applicant is a fit and proper person, a local authority may, if it considers it proper to do so in any particular case, regard a person as a fit & proper person for the purpose of this part notwithstanding that that person or any other relevant person has been convicted of an offence under the Act, the EPA Act 1992 & 2003, the Local Government (Water Pollution) Act 1977 & 1990 and the Air Pollution Act 1987



## INTERPRETATION

In this permit, terms used are as defined in the Waste Management Act 1996 and repeated here for convenience. In addition, some new definitions have been added. In case of conflict between this permit and the Act, the Waste Management Act 1996 takes precedence.

<b>Act</b>	The Waste Management Act 1996
<b>Agency</b>	Environmental Protection Agency
<b>Adequate Lighting</b>	20 lux measured at ground level
<b>Authorised Officer</b>	A person who is appointed in writing by the Minister, a local authority, the Agency or such other person as may be prescribed to be an authorised person for the purposes of the Act under Section 14 of the Act.
<b>BAT</b>	Best Available Technique as defined in article 2(12) of Directive 2008/1/EC.
<b>Collection</b>	gathering of waste, including the preliminary sorting and storage of waste for the purposes of transport to a waste treatment facility.
<b>Council</b>	Meath County Council
<b>Environmental Pollution</b>	The holding, transport, recovery or disposal of waste in a manner which would, endanger human health or harm the environment, and in particular – (a) create a risk to waters, the atmosphere, land, soil, plants or animals, (b) create a nuisance through noise, odours or litter, or (c) adversely affect the countryside or places of special interest;

**European Waste Catalogue** A list of wastes (including the Hazardous Waste List) established, pursuant to Council directive 75/442/EEC on Waste, by Commission Decision 94/3/EC and which has been replaced since 1<sup>st</sup> January 2002 by Commission Decision 2000/532/EC (as amended by Commission Decisions 2001/118/EC and 2001/119/EC). Any waste marked with an asterisk (\*) is considered as a hazardous waste.

**Facility** means the location where waste storage and permitted recovery & treatment operations can take place

**Fit & Proper Person** As defined in Article 5(2) of the Regulations

**Hazardous Waste** Waste which displays one of more of the hazardous properties listed in the Second Schedule of the Act

**Inert Waste** Waste that does not undergo any significant physical, chemical or biological transformations. Inert waste will not dissolve, burn, or otherwise physically or chemically react, biodegrade or adversely affect other matter with which it comes into contact in a way likely to give rise to environmental pollution or harm human health. The total leachability and pollutant content of the waste and the ecotoxicity of the leachate must be insignificant, and in particular no endanger the quality of surface water and/or groundwater.

**Local Authority** In the case of a county borough, the city council of the county borough, in the case of any other administrative county, the council of the county, and references to the functional area of a local authority shall be construed accordingly.

**List I** As listed in the EC Directives 76/464/EEC and 80/68/EEC and amendments.

**List II** As listed in the EC Directives 76/464/EEC and 80/68/EEC and amendments

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<b>Permit</b>	Waste Facility Permit for the purposes of the Regulations
<b>Process Water</b>	Soiled water which may arise from the waste facility
<b>Recovery</b>	Means (a) Any operation the principle result of which is waste serving a useful purpose by replacing other materials which would otherwise have been used to fulfil a particular function, or waste being prepares to fulfil that function, in the plant or the wider community, and (b) without prejudice to the generality of paragraph (a), includes any of the operations listed in the Fourth Schedule of the Waste Management Act.
<b>Regulations</b>	The Waste Management (Facility Permit & Registration) Regulations, S.I. No. 821 of 2007 & Amendment Regulations S.I. 86 of 2008.
<b>Storm Water</b>	Rain water run-off from roof and non-process areas.
<b>Waste</b>	Any substance or object which the holder discards or intends or is required to discard.
<b>Waste Collection Permit</b>	A permit issued by a local authority for the collection of waste in accordance with the Act and the Waste Management (Collection Permit) Regulations, 2001 & The Waste Management (Collection Permit) Regulations, 2007 & Amendment 2008.
<b>Waste Facility Permit</b>	A facility permit issued by a local authority for a waste facility in accordance with the Act and the Regulations
<b>Working Days</b>	Means a day which the principle office of the local authority is open for business.

## SCHEDULE OF CONDITIONS – WFP/MH/11/0003/02

### 1.0 General

- 1.1 This reviewed permit is issued under the Waste Management (Facility Permit & Registration) Regulations, S.I No.821 of 2007 as amended by the Waste Management (Facility Permit and Registration) (Amendment) Regulations S.I No.86 of 2008, Waste Management (Facility Permit and Registration) (Amendment) Regulations 2014 Waste Management (Facility Permit and Registration) (Amendment) Regulations 2015 to **Roadstone Limited, Fortunestown, Tallaght, Dublin 24** to operate at **Mullaghcrone Quarry, Donore Road, Drogheda, Co Meath.**
- 1.2 This permit is for the purposes of waste permitting under the Waste Management Act 1996 only and nothing in this permit shall be construed as negating the permit holders statutory obligations or requirements under any other enactments or regulations.
- 1.3 Should the permit holder wish to transfer the permit to another person an application shall be made to the Council in accordance with article 27 of the Regulations.
- 1.4 The permit holder shall comply at all times with the provisions of the Community Acts detailed in Appendix I, insofar as such provisions are relevant to the waste activity to be carried out.
- 1.5 The only waste activities authorised by this permit in accordance with Part I of the Third Schedule of the Regulations, and the Third and the Fourth Schedule of the Act are as specified in *Appendix II - Authorised Activities & Operations* of this permit.
- 1.6 The permit shall expire on the 08/11/2021, 5 years from the date of granting of this reviewed permit WFP/MH/11/0003/02.
- 1.7 Should the permit holder wish to continue to operate after the date of expiry specified in condition 1.6 above an application to review the facility permit shall be made to the Council in accordance with article 31(1) of the Regulations no later than 60 working days before the date of expiry of the permit.

- 1.8 On completion of waste activities on site the permit holder shall by notice in writing to the Council surrender the facility permit under article 29 of the Regulations.
- 1.9 A permit shall not be deemed as surrendered until the permit holder has satisfied the Council that the facility is not causing or likely to cause environmental pollution. The permit holder will be required to comply with any conditions imposed by the Council as part of the surrendering of the waste facility permit.
- 1.10 Only waste as described and listed in Appendix III – Permitted Waste of this permit (codes taken from the European Waste Catalogue) shall be accepted on the site.
- 1.11 The total quantity of waste accepted at permitted facility shall not exceed 25,000 tonnes per annum as outlined in the application, this shall be broken down as follows:
- ≤ 25,000 tonnes of Class 7 Waste.
- 1.12 No liquid wastes shall be accepted at the facility.
- 1.13 No changes in the type of waste accepted or the type of waste activities & operations undertaken may take place without the prior consent of the Council.
- 1.14 The permit holder shall give notice in writing to the Council of any significant changes to the information furnished to the Council in the application and subsequent information provided during the application process within one month of such changes occurring. Where, the Council believes any changes are of a material change in the nature, focus, or extent of the waste related activity or the nature or extent of any emission concerned has taken place to an extent which renders the conditions attached to the existing facility permit, inappropriate, or an amendment to the Regions Waste Management Plan requires a review, the Council has the right to initiate a Review under Article 30 of the Regulations.
- 1.15 For the purposes of this facility permit, the facility authorised is the area of land identified and outlined in red on Figure 3 dated June 2015, as submitted with the waste permit application to Meath County Council. Any reference in this permit to "facility" shall mean the area thus outlined. The authorised activity/activities shall take place only as specified in the application, as modified and/or controlled by the terms of this permit, and shall be carried on only within the area outlined.

1.16 No substance shall be discharged from the facility in such quantities as would exceed the concentration limits imposed for the specific substance in National or International legislation.

1.17 Where the Council considers that a non-compliance with the conditions of this permit has occurred, it may serve a notice on the permit holder specifying:

- (a) that only those wastes as specified, if any, in the notice are to be accepted at the facility after the date specified in the notice; and,
- (b) that 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 time-scale contained 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 facility until written confirmation is received from the Council that the notice is withdrawn.

**Reason: To clarify the scope of this permit.**

## 2.0 Site Infrastructure/Site Works

2.1 The permit holder shall maintain an identification board at the main entrance to the facility at the public road so that it is legible to persons outside the main entrance to the facility. The minimum dimensions of the identification boards shall be 1200mm by 750mm. The board shall clearly state the following :-

- a) The name and telephone number of the permit holder;
- b) That the facility has a waste facility permit from the Council;
- c) The permit number;
- d) Date of grant of permit;
- e) The normal hours of waste acceptance for the facility.

2.2 All surface tanks and drum storage areas for batteries etcetera shall, be bunded, to a volume not less than the greater of the following:-

- (a) 110% of the capacity of the largest tank or drum within the bunded area; or
- (b) 25% of the total volume of substance which could be stored within the bunded area.

- 2.3 The permit holder shall provide and maintain a waste inspection area and a waste quarantine area at the facility. The waste inspection area and waste quarantine area shall be clearly identified and segregated from each other.
- 2.4 If monitoring of the waste facility by the Council determines that the permit holder shall provide and maintain at the facility, a weighbridge or alternative method of recording the waste tonnage/s transported to and from the facility the Council reserves the right to direct the permit holder to provide this infrastructure.
- 2.5 The main entrance gate to the facility shall be locked and secured at the end of each day of operation, and the permit holder shall ensure that adequate precautions be taken to prevent unauthorised access to the facility
- 2.6 The permit holder shall provide and use adequate lighting during the operation of the facility in hours of darkness.

**Reason: To prevent illegal dumping, environmental nuisance and to preserve visual amenity.**

**3.0 Storm-water and Process Water**

- 3.1 No surface water shall be allowed to discharge onto adjoining properties or on to the public road.
- 3.2 All manholes at the facility shall be identified, marked and unhindered access shall be available to them at all times.
- 3.3 The drainage system (i.e. gullies, manholes, any visible drainage conduits and such other aspects as may be agreed) and silt traps shall be inspected weekly and de-sludged as necessary. All sludge and drainage from these operations shall be collected for safe disposal. The drainage system, bunds, and interceptors shall be properly maintained at all times.
- 3.4 Direct discharges of List I and List II substances as specified in the Directive 76/464/EEC to surface water, groundwater and the public mains is prohibited.

**Reason: To prevent flooding and pollution.**

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**4.0 Management Of The Activity**

4.1 The facility shall be under the control of a suitably qualified manager. The manager or a suitably trained deputy shall be on the facility at all times during the operation of the facility. The name, address and telephone number of the manager and his deputy or deputies shall be supplied to the Environment Section of the Council within two weeks of the date of grant of this permit. The manager or his deputy shall be responsible for:-

- a) Ensuring that only waste of the type allowed under condition 1.10 is deposited at the facility;
- b) Recording information required under the conditions of this permit.

4.2 The Council shall be informed of changes in key staff including the name and address of suitably qualified personnel in writing within seven days of such changes.

4.3 The permit holder shall maintain a copy of their permit on site at all times.

4.4 The permit holder shall acquaint all staff, employees, and agents, including replacement personnel, of the provisions and conditions of this permit. An awareness and training programme shall be established and maintained by the permit holder. The permit holder shall ensure that all personnel/contractors are appropriately trained and/or experienced.

4.5 Activities at the facility shall be between the hours of 07.00 – 18.00hrs Mon – Fri, and 08.00 – 15.00 hrs on Saturdays, and shall exclude Sunday and public holidays. No work (excluding emergency works) shall take place at the facility outside of these hours.

4.6 The permit holder shall ensure that waste material shall only be stored and processed; within the confines of the boundary outlined red on drawing number 6222-2606 dated 21<sup>st</sup> January 2016.

4.7 Waste arriving at the facility shall be inspected at the point of entry to the site and subject to this inspection, weighed, documented and directed to the relevant inspection area. Each load of waste arriving at the facility shall be inspected upon tipping within Inspection area. Only after such inspections shall the waste be



accepted on the site for recovery. Material other than those permitted under condition 1.10 shall be removed immediately from the facility. Such waste shall be disposed of (or recovered) at an alternative facility with an appropriate authorisation. Following delivery of such unauthorised waste to the facility, the Council shall be notified of any such event as per Condition 7.4.

- 4.8 The permit holder shall ensure that any waste arising at the facility shall be transferred to an appropriate person for further treatment. All persons collecting and delivering waste to the facility shall be in compliance with the Waste Management (Collection Permit) Regulations, 2007 and Amendment Regulations of 2008.
- 4.9 The permit holder shall ensure that waste shipments leaving the facility for export from the state shall comply with the requirements of Regulation (EC) No. 1013 of the European Parliament and of the Council on shipments of waste and the Waste Management (Shipment of Waste) Regulations, 2007 (S.I. No. 419 of 2007).
- 4.10 Scavenging shall not be permitted at the facility.
- 4.11 No burning is permitted at the facility.

**Reason: To ensure that the activity is properly managed and that acceptable standards are maintained.**

## 5.0 ENVIRONMENTAL NUISANCES

- 5.1 The permit holder shall take adequate precautions to prevent undue noise, fumes, dust, grit, untidiness and other nuisances during the course of the works which would result in a significant impairment of, or a significant interference with, amenities or the environment beyond the site boundary. If unacceptable levels occur, the permit holder shall abide by the Councils abatement requirements, which may include immediate cessation of operations.
- 5.2 The permit holder shall take preventative measures to ensure that the activity is carried out in a manner which does not have any adverse effect on drainage of lands, watercourses, shallow wells, bored wells, raw water intakes or other sources of water supply, public and private roads or footways.

- 5.3 The level of total dust deposition at the boundary of the facility shall not exceed  $0.35\text{g}/\text{m}^2/\text{day}$  when averaged over a 30 day composite sample using the Standard method VDI2119 (Measurement of Dust fall, Determination of Dust fall using Bergerhoff Instrument (Standard Method) German Engineering Institute). A modification (not included in the standard) which 2 methoxy ethanol may be employed to eliminate interference due to algae growth in the gauge.
- 5.4 Noise levels emanating from the waste facility when measured at the boundaries of the facility shall not exceed ban  $L_{A,T}$  value and  $L_{A,eq}$  of 55 dB (A) during the period 08.00 – 18.00 hrs Monday to Friday and from 08.00 – 15.00 hrs on Saturdays”  $L_{A,T}$  is being required to take account for tonal characteristics. The Council reserves the right to instruct the permit holder, to the immediate cessation of all operation works, at the facility, until such time as it is proven to the Council, that the exceedance in the noise levels has dissipated, and the problem/s has been resolved. The operations / works at the facility can only recommence, on the written instructions of Meath County Council.
- 5.5 All litter on the site and its environs should be removed and appropriately disposed of on a daily basis.
- 5.6 The permit holder shall not allow any over-spill of waste outside the site red line perimeter/boundary, as outlined on the site plan submitted with the permit application
- 5.7 The public road should be kept free from any debris caused by vehicles entering or leaving the facility. Any such debris shall be removed without delay.
- 5.8 If in the opinion of the Area Engineer, or his representative, damage is occurring to the public road, the Engineer, or his representative, shall be empowered to verbally instruct the permit holder to cease accepting waste at the site from the end of the day on which instruction issues. The permit holder shall close the site and lock the gates. Activities shall not re-commence until the Engineer, or his representative, gives authorisation to re-commence.

**Reason: To avoid environmental damage and nuisance.**

## 6.0 ENVIRONMENTAL MONITORING.

6.1 If so requested by the Council, the permit holder shall, at his own expense, carry out such further investigations and monitoring of the facility as required by the Council. 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 Council.

6.2 Authorised staff of Meath County Council shall have unrestricted access to the facility including sewers and pipes at all reasonable times, on production of identification, for the purpose of their functions under the Act, including such inspections, monitoring investigations as are deemed necessary by the Council.

6.3 The Council may at its discretion arrange for monitoring at the facility. The cost incurred by the Council shall be borne by the permit holder.

6.4 Dust monitoring shall be carried out on an annual basis using the Standard method VDI2119 (Measurement of Dust fall, Determination of Dust fall using Bergerhoff Instrument (Standard Method) German Engineering Institute). A modification (not included in the standard) which 2-methoxy ethanol may be employed to eliminate interference due to algae growth in the gauge. Report shall be submitted as part of the annual environmental report.

6.5 An annual noise survey shall be carried out by a **competent person** in accordance with the Agency's ENVIRONMENTAL NOISE SURVEY GUIDANCE DOCUMENT and a report shall be submitted as part of the annual environmental report.

6.6 In the event that any analysis or observation made on the quality or appearance of surface water run off should indicate that contamination has taken place, the permit holder shall:-

- Carry out an immediate investigation to identify and isolate the source of the contamination;
- Keep a record of the investigation undertaken;
- Notify Meath County Council immediately or if this is not possible, before 10am the following day.

6.7 In the event that any monitoring or observations indicate a pollution incident has occurred resulting from waste activities at the facility, acceptance of waste to the facility shall cease, and remedial measures shall be carried out immediately as directed by the Council.

6.8 The permit holder shall maintain records of all sampling, analyses, measurements, examinations, calibrations, inspection logs and maintenance carried out in accordance with the requirements of the permit and all other such monitoring which relates to the environmental performance of the facility. All records shall be maintained for a minimum of seven years at the permit holder's site office. These records shall be available for inspection at the facility office during normal working hours, by Authorised Officers of the Council, and any other person authorised under Section 14 of the Act.

**Reason: To ensure compliance with the conditions of this permit**

#### 7.0 Notification and record keeping

7.1 All communications with Meath County Council shall be addressed to the Senior Engineer, Environment Section.

Address:

Meath County Council  
Environment Section  
County Hall,  
Railway Street,  
Navan  
Co. Meath

Telephone Number (normal working hours): 046 9097200

Fax Number: 046 9097001

E-mail

environment@meathcoco.ie

7.2 A written record shall be kept for each load of waste as follows:-

- a) Date of Receipt
- b) The name of the company which transported the waste;
- c) The vehicle registration number and vehicle type;
- d) The location where the waste originated;

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- e) A description of the waste including EWC Code;
- f) The quantity of waste in tonnes;
- g) The name of the person who received the waste;
- h) Where loads are removed or rejected, details of the date of occurrence, the types of waste and the facility to which they were removed.

7.3 The permit holder shall keep records of any of the following incidents:-

- a) Any emission that does not comply with the requirements of this Permit;
- b) Any fire or emergency at the facility;
- c) All steps taken to control or minimise the emissions and/or emergency.

7.4 The permit holder shall notify the Environment Section of the Council, both by telephone and in writing as soon as practicable after the event as outlined in Condition 7.3. Notification of the incident shall include the relevant written record of the incident.

7.5 The permit holder shall maintain a written record of all complaints relating to the operation of the activity. Each such record should give the following details:-

- a) Time and date of the complaint;
- b) The name and phone number of the complainant;
- c) Details of the nature of the complaint;
- d) Actions taken as a result of the complaint and the results of such actions;
- e) The response made to each complainant.

7.6 The permit holder shall notify the Council, in writing, within five working days of:

**The imposition of any requirement on the permit holder by order under the Act, or**

**Any conviction of the permit holder for an offence prescribed under the Act.**

7.7 The permit holder shall submit to Environment Section of the Council, on a quarterly basis, the following information in relation to the facility for the previous quarter:-

- a) The results from any monitoring carried out under condition 6
- b) Details of any loads rejected and the reasons for rejection as per conditions 4.7 & 7.2;
- c) Reportable incidents as per condition 7.3.
- d) Complaints received as per condition 7.5.

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7.8 The permit holder shall submit to Offaly County Council as the National Waste Collection Permit Office (NWCPO), an Annual Environmental Report (AER) for the preceding calendar year or part thereof where appropriate by no later than February 28<sup>th</sup> of each year. The AER shall be to the satisfaction of Meath County Council and shall include as a minimum the following information and shall be prepared in accordance with any relevant guidelines issued by Meath County Council.

The AER shall include details of:

- (a) the management and staffing structure of the facility;
- (b) details of any impositions or convictions imposed as outlined above;
- (c) County of origin, name of carrier, quantity and type of all wastes accepted at the facility during the year;
- (d) details of any loads rejected at the facility during the year and the reasons for rejection as per conditions 4.7 and 7.2;
- (e) The results of all monitoring carried out as prescribed under condition 6
- (f) Reportable incidents as in condition 7.3
- (g) Complaints received as per condition 7.5
- (h) Copy of insurances as per condition 10.4

7.9 The permit holder shall maintain all records at the facility for a period of not less than seven years and shall make these records available to the Council staff at all reasonable times, and shall provide any relevant information when so requested by an authorised officer.

7.10 With reference to the Waste Management (Facility Permit and Registration) (Amendment) Regulations 2014 – S.I. 320 of 2014 all waste purchased at the permitted site or waste purchased in relation to the activity at the site the permit holder shall comply with the following conditions:

- (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 that stated address, or,

- (b) A document issued by the Government Department addressed to that person at their stated address within the previous three months,
- (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 the Revenue Commissioners to that person at their stated address,
- (iii) Records to be kept of the name, identity, registration number and where appropriate, waste collection permit number of the delivery vehicle,
- (iv) Description and weight of materials, time and date of sale, and amount paid which shall be recorded,
- (v) 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.

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

## 8. CESSATION OF WASTE ACTIVITIES

- 8.1 On cessation of waste activities at the facility, the permit holder shall apply in writing to the Council to surrender the permit as prescribed in condition 1.9.
- 8.2 Following termination, or planned cessation of use of the permitted facility, the permit holder shall decommission, render safe or remove for disposal/recovery, any, equipment, or any waste, materials or substances that may result in environmental pollution.

**Reason: To provide for the protection of the Environment following cessation of the permitted activity.**

## 9. CONTINGENCY ARRANGEMENTS

- 9.1 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. This procedure shall include provision for minimising the effects of any emergency on the environment. The ERP shall be submitted to the Environment Section of the Council within two months of the date of grant of permit.

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9.2 Adequate fire extinguishers and emergency response equipment shall be maintained on-site.

**Reason: To provide adequate protection in case of an incident**

## 10. FINANCIAL CONTRIBUTION

10.1 Within three months of the date of grant of the permit, the permit holder shall lodge €10,000 as a security for the satisfactory compliance by the permit holder with the terms and conditions attached to this permit. In the event of non-compliance by the permit holder with any terms or conditions attached to this permit, the Council shall be empowered to apply the said funds or part thereof for the satisfactory compliance with the terms and conditions attached to this permit. On surrender of the permit, the Council may decide that the cash deposit or part thereof shall be maintained in place for such a period until the permit holder has fully complied with the terms and conditions attached to the permit, to the satisfaction of the Council, or may be released to the permit holder.

10.2 The permit holder shall not later than the 31st January of each year pay a monitoring fee of €1,500 to the Council towards the cost of inspecting, monitoring or otherwise performing any function in relation to the permitted activity. This monitoring fee will be updated annually in accordance with Table 5 of the All Items Index (base at November 1975 = 100) published by the Central Statistics Office. The Council will notify the updated amount to the Permit holder.

10.3 The permit holder shall make payments to the Council to defray such costs as may be reasonably incurred by the Council in inspecting, monitoring, auditing, enforcing or otherwise performing any functions in relation to the permit.

10.4 The permit holder shall obtain and maintain public liability & environmental liability insurance in their name for the operation of the waste facility and extend it to indemnify the Council. The permit holder shall maintain Public Liability insurance cover to include for sudden/unforeseen pollution for a minimum limit of indemnity of €6.5m. A copy of all insurances to include environmental liability insurance shall be submitted every year as part of the Annual Environmental Return.

**Reason: To allow for the recovery by Meath County Council of monitoring and administration cost in relation to the permit and ensure full compliance with the conditions of the permit.**

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## Appendix I

### Purpose of Regulations

#### PROVISIONS OF COMMUNITY ACTS WHICH ARE TO BE GIVEN EFFECT TO IN RELEVANT WASTE PERMITS GRANTED BY A LOCAL AUTHORITY.

- a. Directive 2006/11/EC of 15 February 2006 of the European Parliament and of the Council on pollution caused by certain dangerous substances discharged into the aquatic environment of the community (O.J. No. L64/52 of 4 March 2006)
- b. Directive 2006/118/EC of 12 December 2006 of the European Parliament and of the Council on the protection of groundwater against pollution and deterioration (O.J. No. L372/19 of 27 December 2006)
- c. Council Directive 80/68/EEC of 17 December 1979 on the protection of groundwater against pollution caused by certain dangerous substances.
- d. Council Directive 87/217/EEC of 19 March 1987 on the prevention and reduction of environmental pollution by asbestos (O.J. No. L85/40 of 28 March 1987)
- e. Council Directive 91/676/EEC of 12 December 1991 concerning the protection of waters against pollution caused by nitrates from agricultural sources (O.J. No. L 375/1 of 31 December 1991)
- f. European Parliament and Council Directive 2000/60/EC of 23 October 2000 establishing a framework for Community action in the field of water policy (O.J. No. L 327/1 of 22 December 2000)
- g. Directive 2002/96/EC of the European Parliament and of the Council of 27 January 2003 on waste electrical and electronic equipment, (O.J.No.L37/24, 13 February 2003), as amended by Directive 2003/108/EC of the European Parliament and of the Council of 8 December 2003 (O.J. No. L 345/106, 31 December 2003).
- h. Directive 94/62/EC of the European Parliament and of the Council of 20 December 1994 on packaging and packaging waste (O.J. No. L365/10 of 31 December 1994), as amended by Directive 2004/12/EC of the European Parliament and of the Council of 11 February 2004 on packaging and packaging waste (O.J. No. L47/26 of 18 February 2004)
- i. Directive 2000/53/EC of the European Parliament and Council of 18 September 2000 on end of life vehicles (O.J. No.L269/34, 21 October 2000) as amended by Council Decision 2005/673/EC of 20 September 2005
- j. Council Directive 1999/31/EC of 26 April 1999 on the landfill of waste (O.J. No. L182/1 16 July 1999).

- k. Regulation (EC) No. 2037/2000 of the European Parliament and of the Council of 29 June 2000 on substances that deplete the ozone layer (O.J. No. L244/1 of 29 September 2000), as amended by Council Regulations (EC) Nos. 2038/2000 (O.J. No. L244/25 of 29 September 2000), 2039/2000 (O.J. No. L244/26 of 29 September 2000), 1804/2003 (O.J. No. L265/1 of 16 October 2003), Commission Regulation (EC) No. 2077/2004 (O.J. No. L359/28 of 4 December 2004), Commission Regulation (EC) No. 29/2006 (O.J. No. L6/27 of 11 January 2006) and Commission Regulation (EC) No. 1784/2006 of 4 December 2006 (O.J. No. L337/3 of 5 December 2006)
- l. Regulation (EC) No. 842/2006 of the European Parliament and of the Council of 17 May 2006 on certain fluorinated greenhouse gases (O.J. No. L161/1 of 14 June 2006)
- m. Directive 2006/66/EC of 6 September 2006 of the European Parliament and the Council on batteries and accumulators and waste batteries and accumulators and repealing Directive 91/157/EEC (O.J. No. L 266/49 of 26 September 2006)
- n. Council Directive 91/157/EEC of 18 March 1991 on batteries and accumulators containing certain dangerous substances (O.J. No. L078/38 of 26 March 1991) as amended by Commission Directive 93/86/EEC of 4 October 1993 (O.J. No. L264/51 of 23 October 1993) and by Commission Directive 98/101/EC of 22 December 1998 (O.J. No. L11/1 of 5 January 1999)
- o. Regulation (EC) No 2150/2002 of the European Parliament and of the Council of 25 November 2002 on waste statistics (O.J. No. L332/1 of 9 December 2002)
- p. Regulation (EC) No 850/2004 of the European Parliament and the Council of 29 April 2004 on persistent organic pollutants and amending Directive 79/117/EEC (O.J. No. L29/5 of 29 June 2004) as amended by Council Regulation (EC) No. 1195/2006 (O.J. No. L55/1 of 23 January 2007) and Council Regulation (EC) No. 172/2007 O.J. No. L272/19, 27 December 2006 (O.J. No. L217/1, 8 August 2006)
- q. Regulation (EC) No. 1774/2002 of the European Parliament and of the Council of 3 October 2002 laying down health rules concerning animal by-products not intended for human consumption, as amended by Commission Regulation (EC) No. 808/2003 of 12 May 2003 (O.J. No. L117/1 of 13 May 2003)
- r. Council Directive 79/409/EEC of 2 April 1979 on the conservation of wild birds (O.J. No. L103/1 of 25 April 1979)
- s. Council Directive 92/43/EEC of 21 May 1992 on the conservation of natural habitats and of wild fauna and flora (O.J. No. L 206/7 of 22 July 1992)
- t. Council Directive 80/68/EEC of 17 December 1979 on the protection of groundwater against pollution caused by certain dangerous substances
- u. Directive 2006/118/EC of 12 December 2006 of the European Parliament and of the Council on the protection of groundwater against pollution and deterioration

v. Waste Directive 2008/98/EC of the European Parliament and Council of 19 November 2008 on waste

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## Appendix II – Permitted Waste Activities & Operations

### The permitted classes of activities, in accordance with Part I of Third Schedule of the Regulations

**Class 7.**

Recovery of inert waste arising from construction and demolition activity including concrete, bricks, tile or other such similar material, at a facility (excluding land improvement or development) where –

- (a) The annual intake shall not exceed 50,000 tonnes and
- (c) The maximum quantity of residual waste consigned from the facility for collection, onward transport and submission to disposal at an authorized facility shall not exceed 7,500 tonnes per annum.

### The Recovery Operations - Fourth Schedule of the Act

*R3: Recycling/reclamation of organic substances which are not used as solvents (including composting and other biological transformation processes), which includes gasification and pyrolysis using the components as chemicals.*

*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 material).*

## Appendix III – Permitted Wastes

### WASTES MATERIALS PERMITTED FOR RECOVERY AT THE FACILITY.

<i>EWC Code</i>	<i>Waste Description</i>
17 01 01	<i>Concrete</i>
17 01 02	<i>Bricks</i>
17 01 03	<i>Tiles &amp; Ceramics</i>
17 01 07	<i>Mixtures of Concrete, bricks, Tiles, Ceramics other than those mentioned in 17 01 06</i>
17 02 01	<i>Wood</i>
17 02 03	<i>Plastic</i>
17 03 02	<i>Bituminous Mixtures other than those mentioned in 17 03 01</i>
17 04 05	<i>Iron &amp; Steel</i>

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