



**POLLUTION PREVENTION AND CONTROL ACT 1999
ENVIRONMENTAL PERMITTING (ENGLAND AND WALES) REGULATIONS 2010
(As Amended)**

Permit Number: 3.5/081028/LOT3

Installation Address:
MHH Contracting Limited
Carlisle Street East
Sheffield
S4 8DT

In accordance with Regulation 13 of the Environmental Permitting (England and Wales) Regulations 2010 as amended, MHH Contracting Limited is hereby permitted to operate a scheduled activity at the address detailed above and elsewhere, namely the crushing and screening of any designated mineral, mineral product, bricks, tiles or concrete as described in Schedule 1, Part 2, Chapter 3, Section 3.5, Part B, subsections (a) (c) and (d) and subject to the following conditions of Permit.

Signed:

Dated this day: 11th November 2015

**Environmental Protection Manager
Authorised by Sheffield City Council to sign on their behalf**

The Secretary of States Guidance PG 3/16 (12) for Mobile Crushing and Screening has provided the framework for the conditions in this Permit

Name & Address of Operator:

MHH Contracting Ltd
Carlisle Street East
Sheffield
S4 8DT

Contact: Martin Hague/ Robert Couldwell

Tel: 0114 221 3795

Fax: 0114 221 3805.

Email martin@mhhcontracting.co.uk / katie@mhhcontracting.co.uk

Registered Office:

MHH Contracting Ltd
18 Stalker Walk
Sheffield
S11 8NF

Address of Permitted Installation:

MHH Contracting Ltd
Carlisle Street East
Sheffield
S4 8DT

Talking to Us

Any communication with Sheffield City Council should be made to the following address quoting the Permit Number:

**Environmental Protection Service
Sheffield City Council
2-10 Carbrook Hall Road
Carbrook
Sheffield
S9 2DB**

Alternatively Email: ippc@sheffield.gov.uk or ring 0114 273 4651

Contents

Section		page
	Explanatory Note	4
	Definitions	
	Description of Activities	8
1	Asbestos	9
2	Notifications	9
3	Emissions and Monitoring	10
4	Aggregate Delivery and Storage	11
5	Crushers and Screening Unit	11
6	Belt Conveying	12
7	Loading, Unloading and Transport	12
8	Roadways and Transportation	12
9	Recording and Training	12
10	Best Available Techniques	13
Schedule 1	Mobile Crusher Movement Notification Form	14
Schedule 2	Installation Boundary	15

Explanatory Note to Pollution Prevention and Control Permit for Part B Installations.

(This note does not form a part of the Permit)

The following Permit is issued under Regulation 13 of the Environmental Permitting (England and Wales) Regulations 2010 (as amended), to operate an installation carrying out activities covered by the description in section 3.5, Chapter 3 of Schedule 1 of those Regulations, to the extent authorised by the Permit:

Process Changes

As part of your permit you are required to notify the Council of any proposed change in operation at least 14 days before making the change. This must be in writing and must contain a full description of the proposed change in operation and the likely consequences. Failure to do so is an offence.

If you consider that a proposed change could result in the breach of the existing permit conditions or is likely to require the variation of permit conditions then you may apply in writing under Regulation 20(1) of the EP Regulations. Additionally, if this involves a SUBSTANTIAL CHANGE to the installation you will be required to submit an application, pay the relevant fee and advertise the application accordingly. You may serve a Notice on the Council requesting that they determine whether any change that is proposed would constitute a substantial change before you proceed with application.

Variations to the Permit

The Permit may be varied in the future (by the Council serving a Variation Notice on the Operator). If the Operator itself wants any of the Conditions of the Permit to be changed, a formal Application must be submitted.

Surrender of the Permit

Where the Operator of a Part B installation or mobile plant ceases or intends to cease the operation of the activity the Operator may notify the Regulator of the surrender of the whole Permit, in any other case, notify the Regulator of the surrender of the Permit in so far as it authorises the operation of the installation or mobile plant which he/she has ceased or intends to cease operating. The notification shall contain information as described in Regulation 24 or 25 of the EP Regulations.

Transfer of the Permit or Part of the Permit

Before the Permit can be wholly or partially transferred to another person, a joint application to transfer the Permit has to be made by both the existing and proposed Holders, in accordance with Regulation 21 of the EP Regulations. A transfer will be allowed unless Sheffield City Council considers that the proposed Holder will not be the person who will have control over the operation of the installation or will not ensure compliance with the conditions of the transferred Permit.

Annual Subsistence Fee

In accordance with Regulation 65 of the EP Regulations, the Holder of a Permit is required to pay a fee for the subsistence of the Permit. This fee is payable annually on 1st April. You are advised that under the provisions of Regulation 65 (5) of the EP Regulations, if you fail to pay the fee due promptly, Sheffield City Council may revoke the Permit. You will be contacted separately each year in respect to this payment.

Public Register

The Council is required by Regulation 46 of the EP Regulations to maintain a Public Register containing information on all LAPPC installations and mobile plant. The register is available for inspection by the public free of charge during office hours (Monday to Friday 9.00 am to 5.00 pm) at the following address:

Environmental Protection Service
Sheffield City Council
2-10 Carbrook Hall Road
Carbrook
Sheffield
S9 2DB

Tel: 0114 273 4651

Confidentiality

Sheffield City Council has a duty to consider the question of confidentiality of information supplied to it. If any information supplied is considered confidential, a statement of which information this applies to and the reasons why it is considered confidential should be specified. The Operator is reminded that he may apply to Sheffield City Council for the exclusion of information from the public register under the provisions of the Environmental Permitting (England and Wales) Regulations 2010.

Appeals

Under Regulation 31 of the EP Regulations operators have the right of appeal against the conditions attached to their Permit. Schedule 6 of the EP Regulations sets out the detailed procedures.

Appeals against a Variation Notice do not have the effect of suspending the operation of the Notice. Appeals do not have the effect of suspending Permit conditions.

Notice of appeal against the conditions attached to the Permit must be given within six months of the date of the Notice, which is the subject matter of the appeal.

How to Appeal

There are no forms or charges for appealing. However, for an appeal to be valid, appellants (the person/operator making the appeal) are legally required to provide:

- Written notice of the appeal;
- A statement of the grounds of appeal;
- A statement indicating whether the appellant wishes the appeal to be dealt with by written representations procedure or a hearing - a hearing must be held if either the appellant or enforcing authority requests this, or if the Planning Inspector or the Secretary of State decides to hold one.
- (Appellants must copy the above three items to the Local Authority when the appeal is made)
- A copy of any relevant Application;
- A copy of any relevant Permit;
- A copy of any relevant correspondence between the Appellant and the Regulator; and
- A copy of any decision or notice, which is the subject matter of the appeal.

Where to Send Your Appeal Documents

Appeals should be addressed to:

**The Planning Inspectorate
Environmental Appeals Administration
Room 4/19 - Eagle Wing
Temple Quay House
2 The Square
Temple Quay
Bristol BS1 6PN**

In the course of an Appeal process the main parties will be informed of procedural steps by the Planning Inspectorate.

To withdraw an appeal the appellant must notify the Planning Inspectorate in writing and copy the notification to the local authority.

Definitions

In relation to this Permit, the following expressions shall have the following meanings:

“Application” means the application for this Permit, together with any response to a notice served under Schedule 4 to the EPR Regulations and any operational change agreed under the conditions of this Permit.

“EPR Regulations” means the Environmental Permitting (England and Wales) Regulations S.I.2010 No. 675 (as amended) and words and expressions defined in the EPR Regulations shall have the same meanings when used in this Permit save to the extent they are explicitly defined in this Permit.

“Permitted Installation” means the activities and the limits to those activities described in this Permit.

“Monitoring” includes the taking and analysis of samples, instrumental measurements (periodic and continual), calibrations, examinations, tests and surveys.

“Regulator” means any officer of Sheffield City Council who is authorised under section 108(1) of the Environment Act 1995 to exercise, in accordance with the terms of any such authorisation, any power specified in Section 108(1) of that Act.

“BAT” means the most effective and advanced stage in the development of activities and their methods of operation which indicates the practical suitability of particular techniques for providing in principle the bases for emission limit values designed to prevent, and where that is not practical, generally to reduce emissions and the impact on the environment as a whole. For those purposes:

“available techniques” means those techniques which have been developed on a scale which allows implementation in the relevant industrial sector, under economically and technically viable conditions, taking into consideration the cost and advantages, whether or not the techniques are used or produced inside the United Kingdom, as long as they are reasonably accessible to the Operator;

“best” means, in relation to techniques, the most effective in achieving a high general level of protection of the environment as a whole; *“techniques”* include both the technology used and the way in which the installation is designed, built, maintained, operated and decommissioned. Schedule 2 of the Regulations shall have effect in relation to the determination of best available techniques, and;

“Fugitive Emission” means an emission to air from the permitted installation that is not controlled by an emission limit imposed by a condition of this Permit.

Description of Activities

The use of an Extec, C12 Mobile crusher, Serial number 9028, for the crushing and subsequent screening of concrete, bricks, stone, tiles and other designated minerals.

This process includes the stockpiling and movement within the site of crushed material, and is to be carried out within the boundary of the crusher and screeners as outlined in red on the attached plan in Schedule 2.

The crusher may be used beyond the installation boundary on the condition that the operator gives prior notification to Sheffield City Council's Environmental Protection Service in accordance with Condition 2.1 of this Permit.

Conditions of Permit

The following conditions shall be complied with immediately unless otherwise stated.

1.0 Asbestos

1.1 Asbestos shall not be crushed or screened.

2.0 Notifications

2.1 When the crusher is to be operated outside of the installation boundary as detailed in Schedule 2, before the plant is moved and operated, the Operator shall notify the Local Authority of the site where the mobile plant is to be operated. The Operator shall also notify Sheffield City Council's Environmental Protection Service of the following:

- a) Where and when the mobile plant is expected to start operating, and
- b) The serial numbers of the mobile plant involved.

Note: The Notification form in Schedule 1 of this Permit can be used as a template.

- 2.2 The Operator shall submit to Sheffield City Council's Environmental Protection Service any changes to the list of plant or equipment, plant new to the list shall not be used until this Service has approved the alteration to the list of permitted plant.
- 2.3 Where the crusher is hired out without a crusher operative from MHH Contracting Limited, the Operator shall apply for a temporary transfer of the Permit to the new Operator. The application shall be in writing to Sheffield City Council's Environmental Protection Service, at least 7 days prior to the intention for the crusher to be hired.

3.0 Emissions and Monitoring

- 3.1 No visible particulate matter shall be emitted beyond the installation boundary.
- 3.2 The emission requirements and methods and frequency of monitoring set out in Table 1 shall be complied with.

Substance	Source	Emission limit/provisions	Type of monitoring	Monitoring frequency
Particulate matter	Whole process	Avoidance of visible emissions crossing the construction site boundary	Recorded operator observations in accordance with cond 9.1	On start up and on at least two more occasions each day
Smoke	engines	No visible smoke during normal operation	Recorded operator observations in accordance with cond 9.1	On start up and on at least two more occasions each day

- 3.3 All plant and equipment capable of causing, or preventing, emissions shall be maintained in accordance with the manufacturer's instructions. Records of such maintenance shall be recorded in the Log Book or recording system kept in accordance with Condition 9.1.
- 3.4 In the case of abnormal emissions, malfunction or breakdown leading to abnormal emissions the operator shall:
- Investigate and undertake remedial action immediately;
 - Adjust the process or activity to minimise those emissions; and
 - Promptly record the events and actions taken;
 - Stop operations if the water suppression fails.
- 3.5 The Regulator shall be informed without delay, whether or not there is relating monitoring showing an adverse result:
- If there is an emission that is likely to have an effect on the local community; or
 - In the event of the failure of key arrestment plant, for example, water suppression or water supply.

4.0 Aggregates Delivery and Storage

- 4.1 No material shall be stored in the open except for:
- material that has been screened to remove material 3 mm and under;
 - Sand
 - Scalpings
 - Material used for road sub-bases (commonly known as “MOT material”, or “type 1” or “type 2” material) that has been conditioned before deposition
 - Crusher run material that has been conditioned before deposition.
- 4.2 All processed materials that have not been screened to remove material under 3mm shall be conditioned with water or proprietary conditioning agents at or before the point of discharge onto the stockpile.
- 4.3 When using storage bays, storage height shall be lower than external walls of the bays unless suppression is provided to control emissions. Stock shall not be piled forward of the bay.
- 4.4 Where dusty materials are stored, stockpiles shall be wetted where necessary to minimise dust emissions. Fixed water sprays shall be installed for long term stocking areas if appropriate.
- 4.5 Stockpiles shall be suitably profiled and conditioned with water or proprietary conditioning agents, according to weather conditions.

5.0 Crushers and Screening Unit

- 5.1 Crushers shall be totally contained or fitted with a water suppression system over the crusher aperture.
- 5.2 Where the use of water as a method of dust suppression is necessary to prevent visible emissions, it shall be used. In such circumstances, if water of the required pressure is not available for use on the suppression system, then the process shall not operate.
- 5.3 Processed materials likely to generate dust shall be conditioned with water prior to internal transfer.
- 5.4 The discharge from crushers and screens onto conveyors or into other equipment should be enclosed as far as is practicable.

6.0 Belt Conveying

- 6.1 Where dusty materials are conveyed, the conveyor and any transfer points shall be provided with adequate protection against wind whipping.
- 6.2 Where the design of the conveyor allows free fall of material to occur, techniques shall be used at the point of discharge to minimise this, for example the use of a chute or similar equipment.
- 6.3 Where water is available it shall be used at conveyor discharge points for dust suppression.
- 6.4 The last metre of any final size discharge conveyor or stockpile discharge conveyor and the first 0.5 metre of the free fall of materials from conveyors carrying material of a consistent size and shape shall be fitted with a full hood.
- 6.5 The conveyors shall be fitted with means for keeping the belt clean.

7.0 Loading, Unloading and Transport

- 7.1 Vehicles shall be loaded in such a way as to minimise airborne dust emissions, for example by loading with wet materials, or by using a load out area protected by enclosure or a dust suppression system.
- 7.2 All vehicles shall be sheeted or otherwise totally enclosed as soon as possible after loading and before leaving the site. This need not be applied to the loading of crushed materials greater than 75mm.

8.0 Roadways and Transportation

- 8.1 All areas where there is regular movement of vehicles shall have a consolidated surface capable of being cleaned, and these surfaces shall be kept clean and in good repair, or shall be kept wet.
- 8.2 Vehicles shall not track material from the site onto the highway. Wheel cleaning facilities shall be provided and used by vehicles before leaving the site.

9.0 Records and Training

- 9.1 The Operator shall ensure that a Log Book, or other recording system, containing all visual assessments and records of all inspections and observations made in accordance with conditions of this Permit is kept. These records shall include the time and date of inspection, the result of the observations and the name of the person making the inspection. The Log Book shall be kept available for inspection by authorised officers of Sheffield City Council's Environmental Protection Service at the site where the Extec C12 crusher is operating. Such records shall be kept for a minimum of three years and shall be furnished in writing to Sheffield City Council's Environmental Protection Service on demand.

9.2 Staff at all levels shall receive the necessary training and instruction to enable them to comply with the conditions of this Permit. Records of kept of relevant training undertaken shall be recorded in the Log Book or recording system kept in accordance with Condition 9.1.

10.0 Best Available Technique

10.1 The best available techniques shall be used to prevent or, where that is not practicable, reduce emissions from the installation in relation to any aspect of the operation of the installation which is not regulated by any other condition of this permit.

END OF CONDITIONS

Please Note

Where complaint is attributable to the operation of the installation and is, in the opinion of the Local Authority, justified, or if new knowledge develops on the potential for harmful effects from emissions, an immediate review of the Permit shall be undertaken. The Local Authority shall subsequently specify any new requirements and compliance time scales.

An annual subsistence fee as prescribed by the Secretary of State for the Environment shall be payable, for this Permit, by the process Operator, to this Authority within 2 weeks of the 1st April of each year.

In the event that the Permit has been issued after the 1st April in the initial year then the subsistence fee shall be pro rata for the complete months remaining and shall be due within 2 weeks of the Permit issue date.

If the relevant payment is not received by Sheffield City Council's Environmental Protection Service then Permit revocation procedures shall be initiated in accordance with Section 22 of the Environmental Permitting (England & Wales) Regulations 2010 or any statutory re-enactment of the same.

The requirements of this Permit are not to be taken as planning permission. Where any structural alterations are necessary to ensure compliance with this Permit then the normal planning channels should be followed.

Schedule 1 – Mobile Crusher Movement Notification Form

This information shall be provided to Sheffield City Council Environmental Protection Service **and** the Local Authority in whose area the Permitted plant is to be located.

The information shall be sent at least **7 days prior to any relocation**. Where this is not possible, the Comments section shall be completed to explain the reasons.

To:	Sheffield City Council Environmental Protection Service Fax: (0114) 273 6464	Details of Local Authority where crusher is to be located.
------------	--	--

MHH Ltd. Extec, C12 Mobile crusher(Serial number 9028, Permit Number 3.5/081028/LOT1), will be located at the following site:

Address of site where Crusher will be located.
Please attach a plan if necessary.

Site Contact Telephone:

Water supply to the site is by (please tick): Mains Bowser Other

The Crusher will be operated at the above location between the following dates:

Approximate Date of Start

Approximate Date of Finish

Person(s) who will operate Plant:

Attach a Certificate of Competence for each operator specified above.

Comments:

e.g. Reasons for failure to notify regulator at least 7 days prior to operation

Signed:

.....

Date:

.....

Schedule 2 – Installation Boundary



