Environmental Protection Agency
An Ghníomhaireacht um Chaomhnú Comhshaoil

Headquarters, PO Box 3000
Johnstown Castle Estate
County Wexford, Ireland
Y35 W821

Ceanncheathrú, Bosca Poist 3000
Eastát Chaisleán Bhaile Sheáin
Contae Loch Garman, Éire
Y35 W821

T: +353 53 9160600
F: +353 53 9160699
E: info@epa.ie
W: www.epa.ie

LoCall: 1890 33 55 99

Mr. John Shiels,
J Sheils Planning & Environmental LTD,
31 Athlumney Castle,
Navan,
Co. Meath.

18th December 2017

Reg. No. W0265-01

RE: Notice in accordance with Article 16(1) of the Waste Management (Licensing) Regulations 2004

Dear Mr. Shiels,

I am to refer to the above referenced application for a waste licence relating to a facility at Clashford Recovery Facilities Limited, Naul Townland, Naul, Co. Meath. This notice is given under Article 16(1) of the Regulations, to enable the Agency to decide on the application.

The current licence application was submitted in February 2009. Further information is required which reflects the current status of the facility to allow for an assessment of this application in accordance with sub-articles 12(1)(a) to (v) of the Waste Management (Licensing) Regulations 2004, as amended.

The following information is required:

1. Provide a copy of the Annual Environmental Report 2016 submitted to Meath County Council as required under the Waste Permit Reg. No. WMP 2005/25.

2. As an update to the information provided in 2016, state the quantity (in tonnes) of soil and stone that has been placed in the quarry.

3. As an update to the information provided in 2016, state the quantity (in tonnes) of construction and demolition waste which has been placed in the quarry to date. Include a list of waste (LoW) codes for each type of C&D waste placed in the quarry and an associated tonnage for each LoW code.

4. State whether the restoration of Phase 1 and Phase 2 of the fill has been completed and to the satisfaction of Meath County Council.

5. State the remaining capacity (in tonnes) for the fill of Phase 3 and the expected duration of this fill activity.

6. Provide a drawing that illustrates the extent and boundary of each waste facility permit previously issued for waste activities at the facility. Also provide a list of all such permits including permit register numbers, date granted, date expired/replaced, phase number and quantity filled. The purpose is to fully understand the permit history at the facility, authorised waste acceptance and authorised fill locations, and your response should be framed in this manner.

7. Provide a copy of all waste facility permits granted for waste activities at the facility including but not limited to WMP 2005/1 and 2005/25.

8. State why the waste licence application should not relate to the entire site, i.e. the area illustrated in drawings as representing the applicant's ownership and/or all areas previously used for the deposit of waste. It is noted that the waste licence application area is smaller than the area of total waste deposit.

9. Notwithstanding your response to item 8 above, state whether the waste licence boundary as currently proposed (ref drawing dated 16/3/2016, figure no. B2.2) cuts through or bisects any previous waste deposits.

10. Describe the measures to be taken on and following the permanent cessation of the activity or part of the activity to avoid any risk of environmental pollution and to return the site of the activity to a satisfactory state. In support of this response, provide:

    - an envionmental liabilities risk assessment (ELRA); and,
    - a Closure, Restoration and Aftercare Management Plan (CRAMP),

    prepared in accordance with *Guidance on assessing and costing environmental liabilities* published by the EPA in 2014.

    The ELRA and CRAMP should take into consideration the nature and extent of waste deposited previously at the facility and the consequent risk of environmental pollution arising in future as a result of the presence of construction and demolition waste (other than soil and stone) in the fill at the unlined facility.

11. Provide all monitoring results from the analysis of groundwater and surface water in the last 5 years, including 2013 to date. Include a summary of these monitoring results and the locations where the monitoring was carried out. State whether these locations are indicative of the up-gradient and down-gradient groundwater and surface water quality.

12. Referring to the symbols and locations of the monitoring referred to in correspondence dated 20th March 2016, carry out new sampling of the following:

(i) the discharge from the facility (DL-1);

(ii) tributary of the Delvin River at locations upstream (SW-4) and downstream (SW-5) of the discharge from the facility;

(iii) the Delvin River at the following locations:

- upstream of the Kilsaran Batching Plant (SW-1);
- downstream of the Kilsaran Batching Plant but upstream of the facility (SW-2); and
- downstream of the tributary of the Delvin River (*please provide a symbol and grid coordinates for this location*)

Include an interpretation and summary of these monitoring results.

In the case where any drawings already submitted are subject to revision consequent on this request for further information, a revised drawing should be prepared in each case. It is not sufficient to annotate the original drawing with a textual correction. Where such revised drawings are submitted, provide a list of drawing titles, drawing numbers and revision status, which correlates the revised drawings with the superseded versions.

Your reply to this notice should include a **revised non-technical summary** which reflects the further information you supply in compliance with this notice, insofar as that information impinges on the non-technical summary.

Please supply the information in the form of a one original plus two copies within **8 weeks** of the date of this notice. In addition submit two copies of the requested information to the Agency in electronic searchable PDF format on CD-ROM. Please note that all maps/drawings should not exceed A3 in size.

Please note that the application's register number is W0265-01. Please direct all correspondence in relation to this matter to *Administration, Environmental Licensing Programme, Office of Environmental Sustainability, Environmental Protection Agency, Headquarters, PO Box 3000, Johnstown Castle Estate, County Wexford* quoting the register number.

Yours sincerely,

Ewa Babiarczyk
Environmental Licensing Programme
Office of Environmental Sustainability