

Submission no 1



Fingal County Council Comhairle Contae Fhine Gall

ENVIRONMENTAL PROTECTION AGENCY

1 8 DEC 2009

RICHVIEW
ENVIRONMENTAL LICENSING UNIT

Mr Patrick Morris
Programme Officer
Office of Climate, Licensing and Resource Use
McCumiskey House
Richview
Clonskeagh Road

17th December 2009

RE: Waste Licence Application for Milverton Quarry

Dear Mr. Morris

Dublin 14

The details of the above supplied by you were reviewed. The overall proposals for the restoration of Milverton Quarry after quarrying are acceptable and were deemed to be acceptable in compliance with a condition on the registration of the quarry (Ref. Q/05/003). The works required to carry out these proposals, including the importation to the site of large quantities of material will require permission under Section 32 of the Planning and Development Act 2000. notwithstanding this, the comments of the Water Services and Transportation Departments are as follows:

Water Services Department

Further to the above application that your submitted to Water Services for comment, we have no objection to the proposed works on conditions that suitable precautions are taken to ensure the complete protection of rivers, streams, ditches and other watercourses against pollution, silting and erosion including:

- 1. The applicant must implement and ensure compliance with the current best practice guidelines as recommended by the Department of Environment, Heritage and Local Government (DoEHLG), the Environmental Protection Agency (EPA) and the Irish Concrete Federation (ICF);
- 2. There must be no discharge of suspended solids or any deleterious matter to watercourses;

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- 3. Silty water must be directed to a settlement pond prior to discharge to the foul sewer, if applicable;
- 4. all discharge to the foul sewer requires a discharge licence issued by the Local Authority;
- 5. Discharges to streams, watercourses or soakaways requires a discharge licence from the Local Authority;
- 6. The applicant must be in compliance with the limits set out in any discharge licence issued by the Local Authority under the Water Pollution Acts 1977 & 1990.
- 7. The applicant must submit a copy of the Standard Operating Procedures (SOPs) employed onsite, for review by the Local Authority.
- 8. Any incident with the potential for environmental contamination of surface water or groundwater must be reported immediately to the Local Authority. Detailing date and time of the incident, details of the occurrence and the steps taken to minimise the emissions and avoid recurrence;
- 9. If hydrocarbons are present on site storage tanks must be contained in bunded areas. Drainage from bunded areas must be collected and disposed of in a safe manner.
- 10. To avoid Siltation of the waterbody and erosion of the river bank, a riparian strip of 10m is to be maintained from the edge of the waterbody;
- 11. Stockpile areas for sands, gravel & other extracted materials should be kept to minimum size, well away from the watercourse. Run off from these areas should be routed to the watercourse via suitably designed and sited settlement ponds;
- 12. Any settlement ponds constructed onsite should be inspected daily and maintained regularly;
- 13. Run off machine service areas must not enter the watercourse;
- 14. Watercourse banks should be left intact if possible. It they have to be disturbed, all practicable measures should be taken to prevent soils from entering the watercourse. If bank restoration is necessary it is preferable for the work to be carried out by vehicles operating from the bank, rather than in the waterbody itself. Permission must be sought from the Eastern Regional Fisheries Board before instream works can be permitted;



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- 15. No works should be carried out in an existing floodplain;
- 16. Site roads and approaches to river crossings must be regularly brushed or scraped and kept free from dust and mud deposits;
- 17. A wheel wash should be provided for all vehicles entering and exiting the site.
- 18. The Water Pollution Control Inspector Mr. Jim Kavanagh (01 8905961) should be contacted to review on-site practices to ensure all relevant pollution control measures are in place.

The issuing of this licence shall not relieve the applicant of his responsibilities under the Water Pollution Acts.

Transportation Department

The Transportation department has no objection to the proposed development, subject to the following conditions.

- 1. Prior to the commencement of this development, the following revisions/ requirements in relation to Transportation infrastructure shall be agreed in writing with the Planning Authority by way of compliance and implemented by the development as part of the development:
 - (a) Visibility from the proposed site entrances are inadequate and do not meet road safety standards. The development shall submit revised plans/ details confirming that the visibility requirements of "Traffic Management Guidelines" published by the Department of Transport and TD 42/95 of the NRA "Design Manual for Roads and Bridges" as appropriate.
- 2. Roads contribution of €500,000 towards road improvements in the area.
- 3. No development of any form including planting, fences, walls or wing walls shall exceed a height of 0.9 metres within the area required to provide visibility from the site entrance point.
- 4. All stormwater shall be disposed of to soakpits or natural watercourse within the site and shall not discharge onto the public road.



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5. All the above works shall be carried out at the developer's expense according to the Specification and Conditions of Fingal County Council.

Yours sincerely

Peter Byrne

Peter Byrne Senior Planner PLANNING DEPARTMENT

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