## **ATTACHMENT B7**

This Waste Licence Application provides for the restoration of a former quarry in the townland of Blackhall, Punchestown, Naas, Co. Kildare using imported inert soils and recycled inert construction and demolition waste.

The proposed restoration scheme provides for

- Use of imported inert natural materials, principally excess soil, stones and/or broken rock (i) excavated on construction sites, to backfill and restore a large existing void created by previous extraction of sand and gravel
- (ii) Recovery of imported inert construction materials, including stones, granular fill, concrete, blocks, bricks and ceramic tile, using crushing and screening equipment to generate secondary (recycled) aggregate
- (iii) Separation of any non-inert construction and demolition waste (principally metal, timber, PVC pipes and plastic) unintentionally imported to site prior to removal off-site to appropriately licensed waste disposal or recovery facilities
- Use of secondary aggregate to construct internal haul roads within the application site and to (iv) backfill existing groundwater ponds
- (v) Export of secondary aggregate off-site for re-use by others
- (vi) Phased restoration of the backfilled void (including placement of cover soils and seeding) and return to former use as agricultural grassland
- Temporary stockpiling of topsoil and subsoil pending re-use as cover material for phased (vii) restoration of the site
- (viii) Environmental monitoring of noise, dust, surface water and groundwater for the duration of the site restoration works.

## **Principal Activity**

The Principal Activity is Class 4 of the Fourth Schedule (recycling or reclamation of inorganic materials) of the Waste Management Acts (1996-2007).

Other Activities

Other waste activities undertaken at the application site include :

Class 13 of the Fourth Schedule (temporary storage pending recycling).

Full details of the proposed restoration scheme are provided in Section 2 of the Environmental Impact Statement.