

- 1.1 Hurn Quarry opened as a quarry over 15 years ago and has recently secured a Permit for recovery of waste to achieve restoration in it's Western Extension. Additionally planning permission has been granted for an inert recycling operation that will not only assist with further recovery of materials, but also produce recycled aggregates for sale alongside primary materials to meet the need for aggregates in building and infrastructure projects.
- 1.2 The aggregate processing operation is primarily a washing plant that screens, washes and separates materials into different sizes of products, with associated stockpiles of pre and post processing materials. This Permit application is being made to allow the facility to also process suitable inert waste to create recycled aggregates.
- 1.3 Incoming materials are directed to a stockpiling area on arrival at site. The processing of the material in the washing plant is the same process as already established for primary processing. It is placed into the washing plant, via a screen that forms the first stage of the materials being processed unless required reducing in size by crushing. The washing operation works on a closed circuit with the water being recirculated as far as possible.
- 1.4 The plan is shown in the aerial below



- 1.5 After washing the materials are screened, with the various size factions created and conveyed to temporary stockpiles adjacent to the wash plant. The materials are either loaded directly into lorries from these stockpiles, or moved to other areas within the Plant Site. The majority of materials are sold as bulked aggregates, but they also go to the on site concrete plant.
- 1.6 The washing of primary aggregates and the washing of inert waste to create recycled aggregates will take place on rotation. The expected regime is three weeks of one before three weeks of the other, but flexibility will be maintained to meet changing markets.
- 1.7 The site may also used a crusher on an occasional campaign basis, for around two weeks at a time, a couple of time per year to break down any over-size elements set to one side during normal operations.
- 1.8 NMSB secured a Permit for exactly the same operation, ie dual use of their washing plant at Solent Industrial Estate, New Milton, for both primary and waste materials. This Permit application at Hurn Court Farm replicates the details that were approved for that Permit in so far as they are relevant.