



Ringway Infrastructure Services Limited

Non-Technical Summary

A Bespoke Environmental Permit Application for a Waste Transfer Station for the Receipt, Storage and Dispatch of Non-Hazardous Highway Excavation Wastes, Road Gully Arisings and Street Sweepings, at Melksham Depot, 24 Hercules Way, Bowerhill, Melksham, Wiltshire, SN12 6TS.

Report Reference: CE-RW-1303-RP01



Produced by Crestwood Environmental Ltd.

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1 NON-TECHNICAL SUMMARY

- 1.1.1 Crestwood Environmental Ltd has been commissioned by Ringway Infrastructure Services Ltd (the Applicant) to prepare and submit an application for an Environmental Permit for activities carried out at Melksham Depot, 24 Hercules Way, Bowerhill, Melksham, Wiltshire, SN12 6TS (the Site), see Drawing No. CE-RW-1303-DW01.
- 1.1.2 The Site will receive gully wastes, street sweepings, non-hazardous highway excavation wastes such as used tarmac and soils and small, incidental, quantities of scrap metal and green waste. Except for scrap metal, which will be stored in a dedicated sealed container, other wastes will be stored in dedicated bays to ensure that materials are kept separate, bulked up and removed off Site to authorised facilities.
- 1.1.3 Gully wastes will be collected by tanker, road sweepings by dedicated road sweeping vehicles and highway excavation wastes and metals by 8 wheeler type tipper lorries or similar.
- 1.1.4 A maximum of 3,000 tonnes per annum of wastes will be received and processed at the Site. This includes the storage of 5 tonnes of scrap metal and 2 tonnes of biodegradable waste. Hazardous wastes will not be accepted.
- 1.1.5 The Site location and Environmental Permit boundary are shown on Drawing No CE-RW-1303-DW01.
- 1.1.6 Residential properties and workplaces are within 500m of the Proposed Permit Boundary and therefore the Application is for a Bespoke Permit. The Permit Application will be prepared in accordance with the latest Environmental Permitting Regulations 2016 (as amended).
- 1.1.7 The Depot (National Grid Reference ST 91033 61701) is located circa 1.75km south-south east of central Melksham in the suburb of Bowerhill. The nearest residential receptors to the proposed development is a housing estate approx. 158m east of the Proposed Permit Boundary at the closest point. The site is accessed off the A350 to the west and then Hercules Way, refer to Drawing No CE-RW-1303-DW01.
- 1.1.8 As for ecological designations, within a 2km radius of the Proposed Permit Boundary there are no Special Areas of Conservation (SAC), Special Protection Areas (SPA), Ramsar Sites or Sites of Special Scientific Interest (SSSI), National Nature Reserves or Local Nature Reserves.
- 1.1.9 Waste delivery vehicles will be directed to the appropriate storage bay by a suitably trained Site operative and off-loaded. A visual inspection of the contents of the load will be made up on deposit to ensure that only suitably authorised wastes are deposited. In the unlikely event that unauthorised wastes are inadvertently deposited at the Site they will be quarantined for removal to an authorised facility.
- 1.1.10 Wastes will be tipped into specially engineered bays with concrete surfaces, which drain to sealed drainage system incorporating an interceptor and foul sewer discharge.
- 1.1.11 In terms of gully wastes, water will naturally drain by gravity to the sealed drainage system. Grit and other residues from gully emptying will remain in-situ in the bay prior to its bulking

up and removal off-Site.

- 1.1.12 A Discharge Consent, issued by the sewerage undertaker, will be in force for the Site.
- 1.1.13 The Site will be managed by people who have appropriate WAMITAB qualifications and experience, and who are technically competent and familiar with the design and operation of the Site. A site specific risk assessment and ISO14001 will be adhered to in order to minimise the risk of pollution of the environment or any harm to human health.
- 1.1.14 Throughout the life of the Site, the operations will be subject to inspections by management and may have recorded visits from officers of the Environment Agency. The Site operations and documented procedures will be reviewed and improved as necessary in accordance with Ringway Infrastructure Services' Environmental Management System, which is ISO 14001 accredited.