Non-Technical Summary

Port Sutton

Shred and Recycle Ltd.

Document Reference: 389/4—R1.3 – NTS

MPG

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1.0 Introduction

1.1 This Non-Technical Summary (NTS) supports an application on behalf of *Shred and Recycle Ltd*. for a bespoke Environmental Permit at Port Sutton Bridge, Sutton Bridge, PE12 9QR ('The Site') for the recycling of redundant athletics tracks, rubber shock pads and waste AstroTurf .

1.2 This NTS provides an overview of the application and its supporting documents.

1.3 The Bespoke Permit application includes the following:

- Non-Technical Summary (NTS)
- Waste Acceptance Procedures (WAP)
- Environmental Risk Assessment (ERA)
- Environmental Management System (EMS) Summary
- Site Condition Report (SCR)
- Fire Prevention Plan (FPP)
- Dust Emissions Management Plan (DEMP)
- Noise Management Plan (NMP)
- Noise Impact Assessment (NIA)
- Supporting Plans
- Application Forms

2.0 Site Description

2.1 The Site is located to the north of Sutton Bridge, abutting the River Nene. The Site area is approximately 0.6ha. The intended use of the site following permit issue would be for the recycling of redundant athletics tracks, rubber shock pads and waste AstroTurf to include shredding, cutting and screening, as well as the bagging and bailing of scrap fibres for reuse.

2.2 The Site is adjacent to Sutton Bridge.

2.3 The Site is bounded to the:

- North by agricultural fields, residential properties and farm buildings
- South by Sutton Bridge Golf Course
- East by the Port Sutton Bridge Industrial Estate and the River Nene
- West by the Sutton Bridge Golf Club building and agricultural fields, followed by residential properties.

3.0 Operational Overview

3.1 The proposed Bespoke Permit seeks to facilitate the storage and treatment of redundant athletics tracks, rubber shock pads and waste AstroTurf for reuse.

3.2 The total annual tonnage of waste processed at The Site would be 10,000 tonnes.

3.3 The following waste code would exclusively be accepted at The Site:

17 09 04 – Mixed construction and demolition wastes other than those mentioned in 17 09 01, 17 09 02 and 17 09 03

No other waste codes would be accepted at The Site.

3.4 The approximate location of the AstroTurf Recycling operation, and The Site's layout is shown in drawing ref: *389/4 – Green Line Boundary Plan*.

3.5 The working hours are proposed to be as follows:

07:00 to 17:00 Monday to Friday

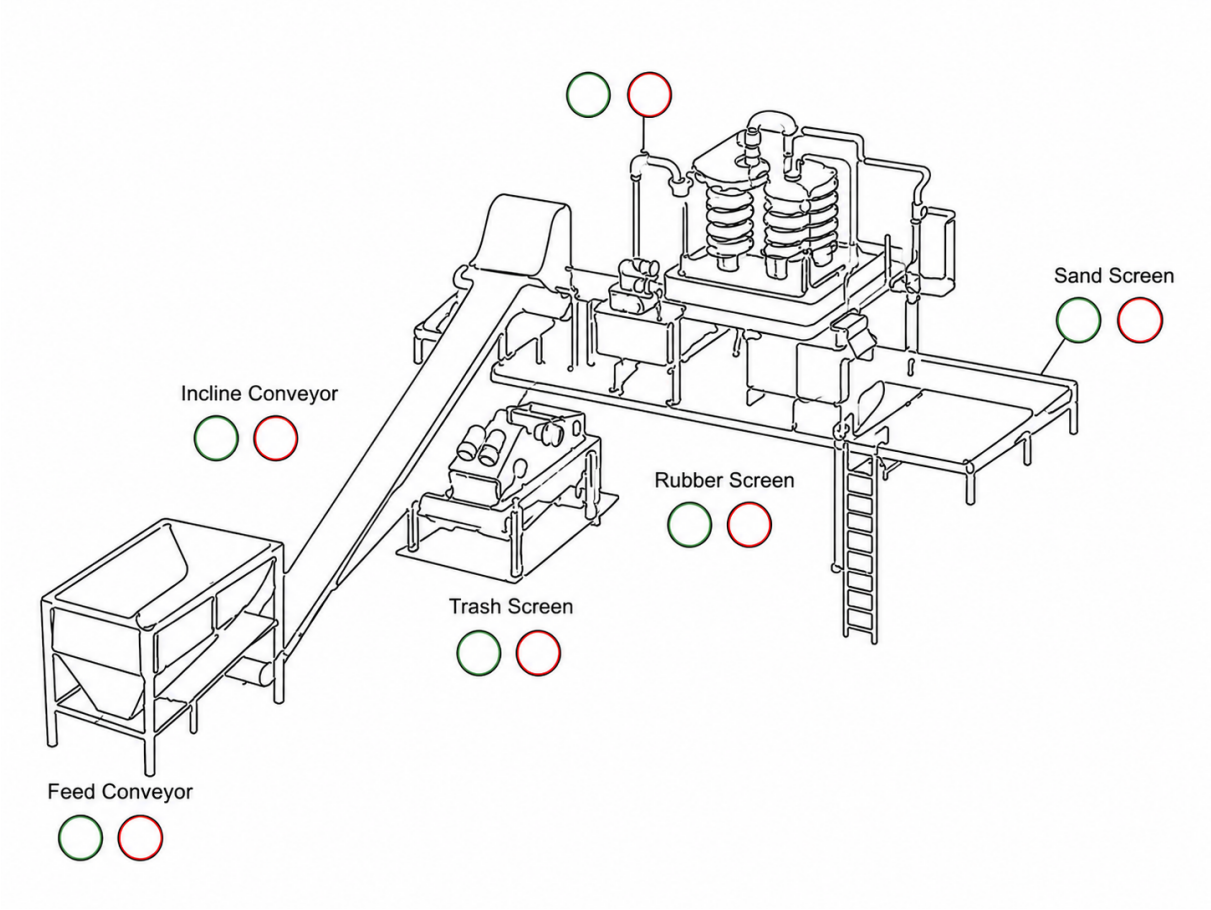
07:00 to 13:00 Saturday

3.6 No work would be undertaken on Sundays, or bank holidays, when only emergency maintenance of plant and equipment would be carried out.

3.7 All incoming vehicles arrive at the site entrance and report to the weighbridge/site office. The details of the load are recorded, and duty of care documents checked by the operator. If acceptable, a visual inspection is made of the load to correlate the load with the paperwork and Environmental Permit. If the waste is not as described or not suitable, it is rejected and returned either to the producer or to a suitable facility. If the waste complies, the vehicle is directed to the appropriate tipping area (incoming waste stored in the rear yard).

3.8 During unloading, a second visual inspection is carried out. Should the waste be found to be unsuitable, it is either reloaded and removed from the site or quarantined with removal arranged at the earliest opportunity. Waste is sorted both by hand picking or by various pieces of plant (including the trommel) and transported (either via on-site plant and machinery) to the appropriate bay. Rejected wastes discovered at any stage in the process will be deposited in the skip provided for non-conforming wastes or rejected. Where necessary, particularly where the rejected waste discovered would be classed as a difficult, hazardous, or clinical waste, the Environment Agency will then be contacted to agree a course of action. The contents of the rejected waste skips will be recorded in the site diary.

3.9 All operations will take place internally except the bespoke screening plant which will operate externally on an impermeable sealed base. The detailed design has not yet been finalised, however, it will be a fully enclosed and contained system, designed to operate on the same principles as the example provided below.



3.10 Material will be fed into the plant via a hopper and conveyed through a series of screening units to separate it into the required size fractions before being transferred directly to the appropriate storage areas. The final design will ensure the treatment process remains fully contained, with enclosed transfer points and no open treatment stages.

3.11 The following products would be separated out as part of the recycling process:

- Sand
- AstroTurf
- Synthetic bunker tiles
- Equestrian rubber surfaces
- Scrap fibres for the plastics industry

3.12 All of these materials are appropriately classified when removed from The Site to a suitable licensed facility or end user. All materials would not be classed as waste, with each having a specific use. All such materials would be stored in a separate stockpiling area prior to removal.

3.13 There are no point source emissions proposed from the site.

4.0 Operational Controls

4.1 The Site would operate under an Environmental Management System (EMS), Fire Prevention Plan, Dust Emissions Management Plan and Noise Management Plan which would be reviewed and updated in-line with the Environment Agency's current guidance to reflect any changes to the operations at The Site and at least annually.

4.2 The EMS will be strictly adhered to with Waste Acceptance Procedures, as detailed in Document ref: *389/4 – WAP - R1.1*, being tightly controlled, and any appropriate measures identified as required to control potential impacts from the operations at The Site would be put in place.

4.3 In addition, the operator would carry out continual daily visual checks for non-conforming contaminants.