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**THE ENVIRONMENTAL PROTECTION ACT 1990
WASTE MANAGEMENT SITE LICENCE**

Kavanagh and Mannion (Manchester) Limited

Redgate Lane West Gorton Manchester M12 4 RY

SJ 8675 9660

EAWML 50110



**ENVIRONMENT
AGENCY**

**ENVIRONMENTAL PROTECTION ACT 1990.
WASTE MANAGEMENT LICENCE.**

Licence Ref No: EAWML 50110 Facility Type: Transfer Station

The Environment Agency, in pursuance of Part II of the Environmental Protection Act 1990, hereby grants a waste management licence authorising the

**Keeping/Treating
of controlled waste on the land specified in schedule 1 of this licence to**

Kavanagh and Mannion (Manchester) Limited 03115697

45-49 Chorley New Road, Bolton, Lancashire. BL1 4Q

that person(s) being in occupation of the said land, the said licence being subject to the conditions specified in schedule 2 to this licence.

In this licence the words and expressions contained in schedule 2 shall have the meaning assigned to them therein.

SCHEDULE 1. – SPECIFIED LAND.

The licence relates to the land at:

Redgate Lane, West Gorton, Manchester. M12 4 RY

SJ 8675 9660

(hereinafter called "the site") shown edged red on Drawing Reference Number

K&M002

attached to this licence.

For Environment Agency use only.

Signed

Dave Marshall

Dave Marshall

Team Leader Environment Management

Dated: 18th March 2003

**YOUR ATTENTION IS DRAWN TO THE RIGHTS OF APPEAL DETAILED IN THE
NOTES AT THE END OF THIS LICENCE**

**Mr George Ager - Area Manager South
'Appleton House', 430 Birchwood Boulevard, Birchwood, Warrington, WA3 7WD. Tel: 01925 840000**

Schedule 2 : Conditions Relating to Licence Number EAWML 50110

As attached

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1 General considerations

1.1 **Specified waste management operations**

1.1.1 No waste management operations shall be authorised by this licence unless:

- a** specified in and undertaken in accordance with the limitations in the following table; or
- b** otherwise required by the conditions of this licence as being an integral part of those operations.

Table 1.1 Specified waste management operations

Specified Waste Management Operation	Permitted Waste Types which may be subject to the Specified Operation	Limits on Specified Waste Management Operations
Storage (D15 and R13) pending disposal or recovery.	Inert waste	Waste shall only be stored in: i) the area labelled as 'B' on the working plan drawing K&M003; and ii) the bay labelled as 'Inert Bay' on the working plan drawing K+M015a iii) Soil storage bay as labelled on the working plan, drawing K&M003. up to a total maximum storage capacity as specified in sections 1.3.16 and 1.3.17 of the working plan. Inert waste stored in the bay labelled as 'Inert Bay' on the working plan drawing K+M015a shall not exceed the storage capacity as specified in section 2.3.6 of the working plan. In addition, the maximum duration of storage for inert waste shall be 3 calendar months.
	General and biodegradable waste	Waste shall only be stored in the sorting shed labelled as such on the working plan drawing K&M003 within the bay labelled as 'Skip waste bay' and 'Scrap skip waste bay' on the working plan drawing K+M015a. The waste stored shall not exceed the maximum storage capacities as specified in section 2.3.6 of the working plan. In addition, the maximum duration of storage for General and biodegradable waste shall be 2 days.
	Cement bonded asbestos	Waste shall only be stored in a designated lockable asbestos skip located as shown on working plan drawing K&M003. The maximum stored at any one time shall not exceed 9.99 tonnes. Full asbestos skips shall be removed as soon as operationally possible and, in any case, the maximum duration of storage shall be two calendar months.

Table 1.1 Specified waste management operations

Specified Waste Management Operation	Permitted Waste Types which may be subject to the Specified Operation	Limits on Specified Waste Management Operations
	Wood and scrap metal waste	Waste shall only be stored in the sorting shed labelled as such on the working plan drawing K&M003 within skips placed in bays labelled as 'Scrap metal bay' and 'Wood bay' on the working plan drawing K+M0015a. The waste stored shall not exceed the maximum storage capacities as specified in sections 1.3.15 and 1.3.19 of the working plan. Maximum duration of storage for wood and scrap metal waste shall be 12 calendar months.
	All	Wastes stored in skips or bays shall not exceed the limits of the height, length or width of the skip or bay in which they are stored. In any event, for external storage areas, waste shall not be stored in excess of 2.1m in height. Effective measures shall be taken to ensure waste does not escape waste storage areas.
Physical treatment of waste	All except cement bonded asbestos (26.02.01)	Treatment consisting only of physical sorting or separation of waste into different components, physical mixing or bulking of solid wastes of the same or different types, where there are no resulting changes in the chemical composition of the wastes or its different components. Inert waste shall only be treated in the 'Sorting shed' and 'Soil screener' which are labelled as such on the working plan drawing K&M003 with the exception of other permitted waste types which shall only be treated in the 'Sorting shed'.

Specified Waste Management Operations and Exempt Waste Management Operations

1.1.2

Where wastes are being brought onto the site for waste management operations which are exempt from licensing under the 1994 Regulations, then the wastes which are subject to the specified waste management operations shall be kept clearly segregated and identified from those wastes which are being kept on the site for the exempt waste management operations.

1.2 Permitted wastes

Permitted categories and types of wastes

- 1.2.1 No wastes shall be accepted at the site other than those which are:
- a** categorised below in Table 1.2; and
 - b** specified in the list of waste types for the site provided in section 1.3.2 of the working plan.

Table 1.2. Permitted quantities of waste

Permitted Waste Categories (equivalent UK Waste Classification Scheme categories given in brackets)	Maximum Permitted Quantities for each waste category (subject to maximum permitted total quantity in condition 1.2.2) (tonnes/year)
Inert wastes (Category 21).	No limit, subject to maximum storage capacities.
General and biodegradable wastes (Category 22; includes degradable household wastes, and degradable commercial and industrial wastes not covered by Categories 23-32)	No limit, subject to maximum storage capacities.
Metals and discarded (scrap) composite equipment (Category 23)	Not permitted, except as items included in household, commercial and industrial wastes under 'General and Biodegradable wastes' (Category 22).
Contaminated general wastes (Category 24).	Not permitted
Special wastes (in Categories 22 to 32).	Not permitted with the exception of cement bonded asbestos sheeting (26.02.01) subject to the maximum storage capacity. The daily amount of cement bonded asbestos sheeting accepted shall not exceed 9.99 tonnes and shall not exceed an annual limit of 2800 tonnes.
Other categories of waste (Categories 25 to 32).	Not permitted

Permitted quantities of wastes

- 1.2.2 Whilst complying with the maximum quantities in Tables 1.1 and 1.2, the total quantity of waste accepted at the site per year shall not exceed 74,999 tonnes.

Exclusions of wastes with specified hazardous characteristics

- 1.2.3 Notwithstanding the specification of permitted waste types under condition 1.2.1 above, wastes shall not be accepted at the site which consist solely or mainly of finely divided metal or dusts, powders or loose fibres, sludges and liquids.
- 1.2.4 Notwithstanding the specification of permitted waste types under condition 1.2.1 above, waste soils shall not exceed the "Upper Threshold" contamination levels specified in Appendix A of this licence unless otherwise agreed in writing with the Environment Agency.
- 1.2.5 Notwithstanding the specification of permitted waste types under condition 1.2.1 above, General and Biodegradable wastes accepted onto the site shall conform to the restrictions specified in section 1.3.10 of the working plan.

1.3 Amendments to working plan and supporting information

Changes to the working plan requiring prior consent by the Agency

- 1.3.1 The Licence Holder shall give the Agency prior notice in writing of any proposed change to the sections of the working plan listed in Table 1.3, and to any appendices, drawings and figures which are referenced in those sections.

Table 1.3 Conditions for which changes to the working plan requiring the prior consent of the Agency		
Condition	Subject	Working Plan Section
1.1	Specified waste management operations	1.2, 1.3, 2.3, 4.6, 4.7 and 4.8
1.2	Permitted wastes	1.3, 4.6 and 4.10
2.1	Engineered site containment and drainage systems.	Section 2
4.1	Control of mud and debris	4.3
4.4	Waste acceptance and control procedures	4.6, 4.7 and 4.8
4.5	Waste quantity measurement systems	4.9
5.1	Monitoring and control of aerial emissions of dusts, fibres and particulates	6.2
5.2	Monitoring and control of odorous emissions	6.1
5.5	Control of litter	6.3
6.1	Security and availability of records	Section 7

- 1.3.2 The notice shall be accompanied by a copy of the proposed changes, and by a written assessment of the effect that implementing the proposed change would have on the risk posed by the site to human health and the environment.
- 1.3.3 The Licence Holder shall provide up to 6 additional copies of the proposed change and supporting risk assessment to the Agency, when required by the Agency in writing.
- 1.3.4 The proposed change shall not be implemented unless the Agency has given its written consent to it. Following consent, the Licence Holder shall give the Agency prior written notification of the implementation date of the change, and from that date the changed section shall be deemed to replace the previous version of that documentation.

Changes to the working plan requiring prior notification to the Agency

- 1.3.5 Except where it is specified under condition 1.3.1 above that the amendment of specified sections of the working plan requires the prior consent of the Agency, the Licence Holder shall give the Agency not less than 7 days prior written notice of any change to the working plan and to any appendices, drawings and figures which are referenced from those sections.
- 1.3.6 The notice shall be accompanied by a copy of the specified changes.
- 1.3.7 The Licence Holder shall provide up to 6 additional copies of the proposed change to the Agency, when required by the Agency in writing.
- 1.3.8 Such changes to the working plan shall be deemed to be incorporated in the working plan and implemented on the date specified to the Agency in the amendment notification.

1.4 **Staffing and understanding of requirements of licence conditions**

Minimum staffing and supervision

- 1.4.1 Whenever the site is open to receive or despatch waste, or is carrying out any of the specified waste management treatment or disposal operations, it shall be supervised by at least one member of staff who is suitably trained and fully conversant with the requirements of the licence and the working plan regarding:
- a** waste acceptance and control procedures;
 - b** operational controls and environmental monitoring;
 - c** maintenance;
 - d** record-keeping;
 - e** emergency action plans;
 - f** notifications to the Agency.

Availability of licence and working plan

- 1.4.2 A copy of this licence and the working plan shall be kept available on site for reference when required by all site staff carrying out work under the requirements of the licence.

Understanding of licence and working plan

- 1.4.3 All site staff shall be, or shall work under the direct supervision of a member of staff who is, fully conversant with those aspects of the licence conditions and working plan which are relevant to their specific duties.

1.5 **Changes in technically competent persons**

- 1.5.1 Any changes in the technically competent management of the site and the name of any incoming person, and, where the technically competent management of the site is subject to the WAMITAB scheme of technical competence, evidence that such person has the required technical competence, shall be submitted to the Agency in writing within 5 working days of the change in management. Technically competent management and technical competence shall be as defined under section 74 of the Environmental Protection Act 1990 and Regulations 4 and 5 of the 1994 Regulations, or any subsequent amendments to the Act or Regulations.

1.6 **Relevant convictions**

Notification of relevant convictions

- 1.6.1 In the event of the Licence Holder and/or any relevant person being convicted of any relevant offence and which is in addition to any already notified to the Agency, then full details shall be provided to the Agency within 14 days following sentencing, whether or not the conviction or sentence is subsequently appealed. Such details shall include, in respect of each relevant person (as defined in section 74(7) of the Environmental Protection Act 1990 or any subsequent amendments to that section), the nature of the offence, the place and date of conviction, and any fine or other penalty imposed.

Notifications of appeals against convictions

- 1.6.2 In the event that the Licence Holder and/or any relevant person lodges an appeal against any such conviction or sentence, the Licence Holder shall notify the Agency of this within 14 days of the lodging. The Licence Holder shall notify the Agency of the results of that appeal, within 14 days of the appeal being decided.

1.7 Maintenance of financial provision

1.7.1 The financial provision for meeting the obligations under this Licence set out in the agreement made between the Licence holder and the Agency dated 18th March 2003 shall be maintained by the Licence Holder throughout the subsistence of this Licence and the Licence Holder shall produce evidence of such provision whenever required by the Agency.

1.8 Notification of change of operator's or holder's details

1.8.1 The following information shall be notified in writing within 5 working days to the Agency:

- a** where the Licence Holder is an individual or named individuals:
 - i** where the Licence Holder consists of more than one named individual, the death of any of those individuals;
 - ii** any change in the Licence Holder's name(s) or address(es);
 - iii** any steps taken with a view to the Licence Holder, or any one of them, going into bankruptcy, entering into a composition or arrangement with creditors, or, in the case them being in a partnership, dissolving the partnership;
 - iv** the operator at the time of issue of the licence and of any change in the operator or in the operator's trading name, address, registered name or registered office address (if different from the Licence Holder);
- b** where the Licence Holder is a registered company:
 - i** any change in the Licence Holder's trading name, registered name or registered office address;
 - ii** any steps taken with a view to the Licence Holder going into administration, entering into a company voluntary arrangement or being wound up;
 - iii** the operator at the time of issue of the licence and of any change in the operator or in the operator's trading name, address, registered name or registered office address (if different from the Licence Holder);
- c** where the Licence Holder is a corporate body other than a registered company:
 - i** any change in the Licence Holder's name or address;
 - ii** any steps taken with a view to the dissolution of the Licence Holder;
 - iii** the operator at the time of issue of the licence and of any change in the operator or in the operator's trading name, address, registered name or registered office address (if different from the Licence Holder)

1.9 **Notification of cessation and recommencement of waste handling operations**

Cessation and recommencement of receiving wastes

- 1.9.1 In the event that the site ceases receiving wastes for longer than 21 days then within 7 days following the elapse of that time, the Licence Holder shall inform the Agency in writing of the date of cessation and of the planned date of recommencement. In the event that Licence Holder intends that the site shall recommence receiving wastes sooner than the notified date then they shall give the Agency not less than 7 days prior notice in writing.

1.10 **Notifications and submissions to Agency**

- 1.10.1 Except where otherwise specified, all notifications and submissions to the Agency under the requirements of these licence conditions:
- a** shall be made in writing to the address specified by the Agency in writing at the time of issue of this licence, or as subsequently specified by written notification to the Licence Holder;
 - b** shall quote the licence reference number and the name of the Licence Holder.

2 Site engineering for pollution prevention and control

2.1 **Engineered site containment and drainage systems**

Provision and maintenance of site containment and drainage systems

- 2.1.1 Waste shall only be deposited, stored, treated or otherwise handled in any area of the site, where the engineered site containment and drainage system for that area is provided in accordance with condition 2.1.2 and sections 2.2 and 2.4 of the working plan.
- 2.1.2 The engineered site containment and drainage systems shall be designed, constructed, inspected, validated and maintained, and shall be fully documented and recorded, to be fit for purpose, and, where provided, to meet the standards specified in Table 2.1 below.

Table 2.1 Site containment and drainage standards

Type of Site Surface and Drainage	Minimum Specified Standards of Design, Construction and Maintenance
a) Hardstanding	Areas of hardstanding shall be constructed of granular material (e.g. crushed stone, aggregate, road planings or other similar material) and maintained such that the working surface: i) shall remain even ii) shall not be subject to settlement or differential settlement iii) shall not be subject to rutting by vehicles even when wet iv) shall have sufficient durability to allow cleaning for example by scraping v) shall remain free of standing water
b) Impermeable pavement and bunding	Areas of impermeable pavement and bunding shall be constructed and maintained so as to prevent fluids running off the pavement and the transmission of fluids through the pavement or joints.
c) Sealed drainage systems	The drainage system provided for the facility is described in section 2.4 of the working plan. The drainage system shall be inspected no less frequently than daily and after rain, and shall be maintained so as to intercept all liquids which run off the site surface. In addition, the system shall discharge to either foul sewer, surface water or a soakaway. Effective measures shall be taken to ensure that the drainage system is not impeded by waste or other debris.
d) Covered buildings or roofed areas	i) All buildings shall be designed, constructed and maintained to prevent ingress of rain and surface water; ii) Roof water shall be kept separate from contaminated water and other liquids and shall be discharged to a drainage system which is directed to surface water
e) Fixed bays and other fixed containers	All fixed bays and other fixed containers used for the storage and treatment of wastes must be constructed and maintained to a standard which is fit for purpose.
f) Skips and other mobile containers	All skips and mobile containers which are used for the storage and treatment of wastes shall be constructed and maintained so that they do not leak any liquids contained in them.
g) Inspection and maintenance of engineered containment	All areas of impermeable pavement, sealed drainage systems, covered buildings, roofed areas, fixed bays, skips and other mobile containers with the exception of the asbestos container: i) shall be inspected no less frequently than monthly, to ensure the continuing integrity and fitness for purpose of their construction, and the inspection and any necessary maintenance shall be recorded in the site diary; and ii) in the event of any damage occurring which breaches the integrity of the engineered containment so that it is longer meets the specified standards, the Licence Holder shall cease importing waste into or treating waste in the affected area, shall notify the Agency immediately, and shall not recommence

Type of Site Surface and Drainage	Minimum Specified Standards of Design, Construction and Maintenance
	importing waste into or treating waste in the affected area until it has been repaired to a standard at least as good as the original specification.

Construction quality assurance of site containment and drainage systems

2.1.3

No wastes shall be deposited, stored, treated or otherwise handled in any area unless:

- a** details of the construction and maintenance of the engineered site containment and drainage system have been submitted in writing to the Agency and acknowledged in writing by the Agency;
- b** the engineered site containment and drainage system has been demonstrated to be fit for purpose in that:
 - i** areas of impermeable pavement are laid to take weight of relevant vehicles, plant and equipment without cracking or breaking; and
 - ii** areas of impermeable pavement are free from cracks which could reduce impermeability; and
 - iii** areas of impermeable pavement are resistant to mechanical, physical and chemical stresses to which they may be subjected; and
 - iv** areas of impermeable pavement fall towards the drainage system to prevent ponding; and
 - v** no liquid will run off areas of impermeable pavement other than via the drainage system; and
 - vi** the drainage system is sealed so that it does not leak and is capable of collecting and containing liquids draining from the impermeable pavement; and
 - vii** Liquid from the drainage system is disposed of to an approved discharge.
- c** the engineered site containment and drainage system shall be maintained in accordance with the requirements of Table 2.1.

3 Site infrastructure

3.1 Provision of site identification board

- 3.1.1 No wastes shall be received at the site until an identification board has been provided at or near the site entrance.
- 3.1.2 The identification board shall be inspected at least once per week. In the event of damage or defect, the board shall be repaired or replaced within 1 working day.
- 3.1.3 The board shall be easily readable from outside the site entrance in daylight hours, and shall display the information as set out in section 3.2 of the working plan.
- a** Site name and address;
 - b** Licence Holder name (company name, not individual name unless justified as necessary);
 - c** Operator name (company name, not individual name unless justified as necessary);
 - d** Licence number;
 - e** Emergency contact name and telephone number;
 - f** Statement that the site is licensed by the Environment Agency;
 - g** Agency national numbers, for General Enquiries (0845 933 3111) and Emergencies (0800 807060), or as subsequently notified in writing by the Agency;
 - h** Days and hours site is open to receive waste, which information shall be in accordance with the relevant planning permission.

3.2 Site security

- 3.2.1 Site security systems shall be provided at all times during the subsistence of this licence, the objective of which shall be to prevent access by humans, and livestock, which is not authorised either by the Licence Holder or under legal powers of entry. These shall be installed, operated and maintained, and shall be fully documented and recorded, in accordance with the requirements specified in Table 3.2:

Table 3.2 Site security system standards

Site security system	Specified standards
Design standards	Site security shall be provided as described in section 3.1 of the working plan.
Operational standards	The site shall be kept closed and secure at all times when unattended.
Maintenance standards	The site security shall be fully inspected on a daily basis. Any defects or damage shall be made secure by temporary repair by the end of the working day, and shall be repaired within 7 working days from the date that the damage is detected. All inspections, defects, damage and repairs shall be recorded in the site diary.

4 Site operations

4.1 Control of mud and debris

Prevention of mud and debris on road

4.1.1 Whenever the site is receiving or despatching wastes, measures shall be provided, operated and maintained to prevent the deposit or tracking of mud or debris from the site onto public areas outside the site, which shall include public highways and areas of public access.

4.1.2 All vehicles leaving areas of the site which are operational or upon which engineering works are being carried out shall, before leaving the site, be cleaned as necessary using the equipment specified in section 4.3.3 of the working plan, and shall be checked to ensure that they are clear of loose waste and that their loads are secure.

Remediation of mud and debris on road

4.1.3 In the event that mud or debris arising from the site is deposited onto public areas outside the site, the following remedial measures shall be implemented immediately:

- a) the affected public areas outside the site shall be cleaned
- b) traffic shall be isolated from sources of mud and debris within the site to prevent further tracking of mud and debris, and measures shall be taken to clear any such sources as soon as practicable.

4.2 Potentially polluting leaks and spillages of waste

Potentially polluting leaks and spillages from vehicles, plant and equipment

4.2.1 All vehicles used on the site by the operator, and all plant and all equipment used on the site in connection with specified waste management operations, shall be operated and maintained with the objective of preventing potentially polluting leaks and spillages of wastes.

Control and remediation of leaks and spillages

4.2.2 In the event of any potentially polluting leak or spillage occurring on site, documented control and remediation procedures shall be implemented immediately and recorded, and shall meet the standards specified in Table 4.2 below.

Table 4.2 Standards for prevention and control of leaks and spillages

Action	Specified standards
a) Loading and unloading skips and other mobile containers	i) Loading and unloading of containers shall be supervised at all times by a member of staff. ii) Loading/ unloading shall be carried out in the areas designated for waste storage as specified in condition 1.1.1.
b) Loading into the asbestos storage container	i) All permitted asbestos waste received shall be hand loaded into the asbestos container. Care shall be taken in handling the waste that no damage is caused to any plastic bags or wrapping such as to permit the escape of fibres and dust. ii) No waste shall be deposited or allowed to accumulate outside the container used for waste storage.
c) Inspection, maintenance and repair of asbestos storage container	i) The container shall be maintained in good order and shall be made secure from accidental or deliberate damage. ii) The container shall be inspected daily for leaks. iii) Any defects to the container that is, or is likely to cause an asbestos spillage shall be repaired immediately. If this is not practically possible, its contents shall be transferred to a suitable container. Any other defects shall be repaired within 3 working days.
d) Control and remediation of leaks and spillages	i) Within 3 months of the date of issue of this licence a Spillage Action Plan shall be submitted to and agreed in writing with the Environment Agency. The action plan shall document the control and remediation procedures to be implemented in the event of any potentially polluting spillage occurring on site; ii) In the event of any leak or spillage of asbestos, the control and remediation measures specified in the Spillage Action Plan shall be implemented immediately and recorded in the site diary.

4.3 Fires on the site

Prohibition of fires on site

4.3.1 No wastes shall be burned on the site.

Actions to be taken in the event of a fire

4.3.2 In the event of a fire on the site, notwithstanding the implementation of actions to suppress and extinguish the fire, the following actions shall be implemented immediately and recorded in the site diary:

- a** the Agency shall be informed immediately of the fire; and
- b** so far as practicable, contaminated site drainage shall be prevented from entering any surface water drain or water course or unsurfaced ground.

4.4 Waste acceptance and control procedures

Waste acceptance procedures

- 4.4.1 All wastes shall be received, inspected, accepted or rejected, and recorded in accordance with sections 4.6.1, 4.6.2, 4.6.3, 4.6.4, 4.6.5, 4.6.6, 4.6.9 and 4.6.16 of the working plan and with the standards specified in Table 4.4 below

Waste control procedures

- 4.4.2 All wastes accepted at the site shall be handled, kept and recorded in accordance with sections 4.6.7, 4.6.8 of the working plan and with the standards specified in Table 4.4 below

Waste despatch procedures

- 4.4.3 All outgoing wastes shall be inspected, despatched and recorded in accordance with the standards specified in Table 4.4 below.

Table 4.4 Standards for waste acceptance and control procedures

Stage of Waste Handling	Specified standards
a) Waste inspection	All wastes received at the site: i) shall be inspected on receipt to confirm their description and composition against the relevant waste transfer note and other accompanying documentation. ii) shall be kept separate from and shall not be covered by or mixed with other wastes until they have been confirmed and recorded for acceptance at the site. Before acceptance at the site, all cement bonded asbestos sheets shall be wrapped in heavy duty plastic and sealed so as to prevent the escape of asbestos fibres or dust. Broken cement bonded asbestos sheets shall be double wrapped in sealed plastic bags or suitably enclosed in other sealed containers as agreed in writing by the Environment Agency. Asbestos waste shall be inspected to ensure that it is appropriately packaged. Asbestos waste shall remain on the receiving vehicle until it has been inspected and confirmed for acceptance at the site.
b) Waste acceptance and recording	Asbestos waste shall be placed in the designated lockable container immediately following acceptance at the site. The container shall remain locked at all times when waste is not being placed in it.
c) Quarantine storage and rejection of wastes	i) In the event that non-permitted waste is detected following receipt at the site, the waste shall be placed immediately in a designated quarantine storage area and, where these are or appear to be special wastes, with the exception of cement bonded asbestos, the Agency shall be informed immediately; ii) In the quarantine storage area, wastes shall be kept segregated from other wastes which are or are likely to be incompatible; iii) Quarantined wastes shall be removed from site within 7 days; iv) The maximum capacity of the quarantine storage area shall be as specified in section 2.1.2 of the working plan; v) The quarantine storage area shall be located as shown on working plan drawing K&M003. vi) A record shall be kept of rejected wastes in accordance with condition 6.2.1.
d) Identification of wastes	Areas and bays shall be clearly defined and labelled to identify the wastes stored within them.
i) Inspection of wastes for despatch	All wastes despatched from the site shall be inspected prior to despatch to confirm their description and composition.
j) Incompatible wastes	Incompatible wastes which are likely, in combination with each other or with other material at the facility, to give rise to pollution of the environment or harm to human health outside the site, shall be clearly identified and kept physically separate in designated areas.

4.5 Waste quantity measurement systems

The weight of all wastes accepted at and despatched from the site shall be determined by converting volume to weight in tonnes, using volume/weight conversion factors which are specified in section 4.9.1 of the working plan.

4.6 Removal of residual wastes from site

- 4.6.1 In the event that the specified waste management operations on the site cease and the Agency has reasonable grounds to believe that they will not be resumed within 2 months, then, notwithstanding the operational limits on storage times of wastes specified in the other conditions of this licence, the licence holder shall ensure that all wastes remaining on the site shall be removed by the date specified by the Agency in writing. This shall include, where required by the Agency, cleaning of plant, equipment and engineered containment used in the specified waste management operations, and emptying of any sealed sumps or interceptors.

5 Amenity management and reporting

5.1 **Monitoring and control of aerial emissions of dusts, fibres and particulates**

- 5.1.1 Throughout the operational life of the site, measures to monitor, control and minimise the aerial emission of dusts, fibres and particulates from the site, shall be carried out in accordance with section 6.2 of the working plan and the standards specified in Table 5.1 below. Such measures shall prevent releases in such quantities or concentrations that are likely to cause pollution of the environment or harm to human health.

Table 5.1 Standards for monitoring and control of aerial emissions of dusts, fibres and particulates

a) Monitoring of aerial emissions	i) Visual monitoring of aerial emissions shall be carried out by site staff supervising waste handling operations. • by the site manager or supervisor, at least twice per day, at the site boundary situated downwind of the waste operations, and shall be recorded as specified in section 6.2.4 of the working plan; and • by site staff supervising individual waste handling operations, during the carrying out of those operations.
b) Aerial emissions action plan	i) On detection or complaint of visible aerial emissions that are or are likely to be transported beyond the site boundary, immediate action shall be taken to stop the waste handling operations giving rise to the emission and to suppress the aerial emission from the waste. ii) The incident and the remedial action shall be recorded in the site diary.

- 5.1.2 All emissions to air from the specified waste management operations on the site shall be free from visible concentrations of dusts, fibres or particulates as are likely to cause pollution of the environment or harm to human health outside the site boundary, as perceived by an authorised officer of the Agency.

5.2 **Monitoring and control of odorous emissions**

- 5.2.1 Throughout the operational life of the site, measures to monitor, control and minimise the emission of odours from the site, shall be carried out in accordance with the standards specified in Table 5.2. Such measures shall prevent releases in such quantities or concentrations that are likely to cause pollution of the environment or harm to human health.

Table 5.2 Standards for monitoring and control of emissions of odours

a) Monitoring of odorous emissions	i) Olfactory monitoring of aerial emissions from the site shall be carried out: • by the site manager or supervisor, at least twice per day, at the site boundary situated downwind of the waste operations, and shall be recorded in the site diary; and • by site staff supervising individual waste handling operations, during the carrying out of those operations.
b) Odorous emissions action plan	i) On detection or notification of aerial emissions of odour that are or are likely to be transported beyond the site boundary, at such levels that they are likely to cause pollution of the environment or harm to human health or serious detriment to the amenity of the locality, immediate action shall be taken to stop the waste handling operations giving rise to the emission and to either: a) suppress the aerial emission from the waste; or b) carry out the action specified in section 6.1.5 of the working plan. ii) The incident and the remedial action shall be recorded in the site diary.

5.2.2 All emissions to air from the specified waste management operations on the site shall be free from odours at levels as are likely to cause pollution of the environment or harm to human health or serious detriment to the amenity of the locality outside the site boundary, as perceived by an authorised officer of the Agency.

5.3 **Monitoring and control of pest infestations**

5.3.1 Throughout the operational life of the site, measures to control and minimise pests on the site shall be carried out, in accordance with the standards specified in Table 5.3. Such measures shall prevent pest infestations that are likely to cause pollution of the environment or harm to human health or serious detriment to the amenity of the locality.

Table 5.3 Standards for monitoring and control of pest infestations

Specified standards	
a) Monitoring of pest infestations	i) An inspection of stored wastes for pest infestations shall be carried out daily by the site supervisor, and shall be recorded in the site diary.
b) Pest infestations action plan	i) On detection or notification of pest infestations, immediate action shall be taken to secure the attendance of a professional pest control contractor, to eliminate the pest infestation. ii) The incident and the remedial action shall be recorded in the site diary.

5.4 **Control of scavenging birds and other scavengers**

- 5.4.1 Throughout the operational life of the site, measures to control and minimise scavenging birds and other scavengers on the site shall be carried out in accordance with the standards specified in Table 5.4. Such measures shall prevent the presence of scavenging animals or flocks of scavenging birds on the site, that are likely to cause pollution of the environment or harm to human health or serious detriment to the amenity of the locality.

Table 5.4 Standards for monitoring and control of scavenging birds and other scavengers

a) Monitoring of scavengers	i) Stored wastes which are likely to attract scavengers shall be routinely monitored for the presence of scavenging animals or flocks of scavenging birds, throughout the working day by the site supervisor.
b) Scavengers action plan	i) On detection or notification of scavenging animals or flocks of scavenging birds, immediate action shall be taken to : • Remove or deter them from the site • Isolate and secure the wastes attracting the scavengers against further scavenging. ii) The incident and the remedial action shall be recorded in the site diary.

5.5 **Control of litter**

- 5.5.1 Measures shall be implemented and maintained throughout the operational life of the site, in accordance with section 6.3 of the working plan, to prevent the escape of litter from the confines of the site.
- 5.5.2 In the event that litter does escape from the site it shall be retrieved as soon as practicable and no later than 1 hour after the end of the working day.

6 Site records

6.1 Security and availability of records

Security of records

- 6.1.1 All records which are required to be made under the conditions of this licence and the working plan shall be maintained and kept secure from loss, damage or deterioration, and shall be kept at the location specified in section 7.1.5 of the working plan and in accordance with the requirements specified in Table 6.1 below.

Availability of records

- 6.1.2 All records which are required to be made under the other conditions of this licence and the working plan shall be made available for inspection at the licensed site where they are kept immediately when required by an authorised officer of the Agency.

Table 6.1 Standards for keeping of site records

Site records	Specified standards
Wastes accepted at the site; Wastes rejected. And/or despatched from the site; Site diaries.	1. All records shall be stored either: a) on paper in a secure cabinet or cupboard; or b) on computer disc with a back up copy. 2. Records shall be kept for a minimum of two years.

6.2 Records of waste movements

Recording of wastes accepted and removed

- 6.2.1 A record shall be kept of each load of waste accepted, each load of waste removed from site and any load of non-permitted waste rejected from the site. This record shall include the following details:
- a** Loads in :- waste type as specified under condition 1.2, quantity (tonnes), date received, date accepted.
 - b** Loads out :- waste type as specified under condition 1.2, quantity of waste removed (tonnes), date removed.
 - c** Loads of non-permitted waste rejected:- the details required are shown on the Waste Rejection Form K&M006 in the working plan.

Summary records of wastes accepted and removed

- 6.2.2 A summary record of the waste types accepted and removed from the site shall be made for each quarter and shall be submitted to the Agency within 1 month following the end of the quarter. The summary record shall be in the format specified in Appendix B.

6.3 **Site diary**

- 6.3.1 A site diary shall be kept secure and shall be available for inspection at the site when required by an authorised officer of the Agency. This shall include a record of the following events, in accordance with the other conditions of this licence:

- a construction work
- b maintenance
- c breakdowns
- d emergencies
- e problems with waste received and action taken
- f site inspections and consequent actions carried out by the operator
- g operational hours of the site
- h technically competent management attendance on site: the date and the time onto site and the time left site
- i despatch of records to the Agency
- j severe weather conditions
- k complaints about site operations and actions taken
- l environmental problems and remedial actions

- 6.3.2 Each record shall be completed within 24 hours of the relevant event.

6.4 **Periodic reporting of environmental performance**

- 6.4.1 The Licence Holder shall provide the Agency on an annual basis by 1st April each year, or such other time as is agreed in writing with the Agency, a report on the environmental performance of the site, which shall include the following information:

- a an analysis and review of all complaints received during the year, and of actions taken;
- b an analysis and review of all events causing the implementation of actions to control and minimise emissions or releases from the site, in accordance with these conditions;
- c a review of the risk assessment and risk management systems for the site, taking account of the findings under (a) and (b).

Interpretation

In these conditions and their interpretation, unless the context otherwise requires, the following terms have the specified meanings:

"accepted"

for waste being delivered to the site, shall mean accepted as waste input to the site for storage and/or processing and/or disposal under the specified waste management operations;

"authorised officer of the Agency"

means any person(s) authorised in writing by the Agency pursuant to section 108(1) of the 1995 Act to exercise any of the powers specified in subsection (4) of that section;

"consequences"

for **risk assessments** carried out within these conditions, means the adverse effects of harm as a result of realising a **hazard** which cause the quality of human health (other than health and safety of site staff or visitors to the site covered under the Health and Safety at Work Act 1974) or the environment to be impaired in the short or longer term;

"engineer"

for engineering works specified in these conditions, means a person who works in the relevant branch of engineering, as a qualified professional;

"engineered"

for works specified in these conditions, means carried out and completed using the relevant engineering process specified in these conditions;

"engineered site containment and drainage system"

means all elements relating to engineered containment of activities on the site, other than final disposal to land, and incorporating site surfacing, bunding and drainage systems, buildings and fixed tanks;

"engineering"

for engineering works specified in these conditions, means the relevant process of design, construction or installation, quality assurance or validation or commissioning specified in these conditions;

"environmental targets or receptors"

for **risk assessments** carried out within these conditions, shall mean identified human and environmental populations or components, as specified in these conditions or otherwise agreed by the Agency within these conditions;

"groundwater"

means any water contained in underground strata;

"hazard"

means a property or situation that in particular circumstances could lead to harm;

"immediately"

for carrying out of actions under the conditions, shall mean without delay and within a reasonable time, taking into account any more immediate direct action necessary to prevent or minimise risk to human health and the environment. For carrying out notifications to the Agency, shall also mean by the fastest effective means available (for example, telephone) and confirmed in writing within 1 working day (or such other time as may be agreed by the Agency within the conditions);

"inert waste "

means waste which when disposed of in or on land does not undergo any significant physical, chemical or biological transformation;

"maintenance"

for engineering maintenance specified in these conditions, means the process of inspection, testing, repair of the relevant engineering works specified in these conditions;

"preparatory works"

means engineering works required prior to the carrying out of the activities authorised by this licence;

"probability"

means the quantified expression of chance, denoted either as:

- the ratio or percentage of the occurrence of a particular event as one among a number of possible events;
- or as the frequency of occurrence of a particular event in a given period of time;

"received"

for waste being delivered to the site, shall mean delivered to the site and undergoing the waste acceptance procedures specified in the working plan, including storage of those wastes during those procedures prior to acceptance of the waste;

"release pathways"

for **risk assessments** carried out within these conditions, shall mean the routes by which defined **hazards** may potentially realise their **consequences**, defined in terms of releases or emissions from the site that go beyond the site containment or boundary via one or more of the following routes, either directly or indirectly: **Land; Groundwater; Surface water; Atmosphere;**

"relevant offences"

are offences within the meaning of regulation 3 of the Waste Management Licensing Regulations 1994 or any statutory provisions or regulations amending or replacing them;

"risk"

means a combination of the **probability** and **consequences** of occurrence of a defined **hazard**;

"risk assessment"

means the systematic identification, analysis, estimation and evaluation within a defined **scope** of the defined **risks** of a particular activity, operation, process or design, carried out and reported by suitably qualified or competent persons, using recognised quantified or semi-quantified methods and techniques.

Unless otherwise agreed by the Agency within these conditions, a risk assessment shall include and record the following:

- definition of the **hazards** associated with an activity, operation, process or design;
- assessment of the **probability** of those **hazards** occurring;
- determination of the potential **consequences** of those hazards for defined **environmental targets or receptors**, taking into account defined **release pathways** and defined protective measures;
- evaluation of the potential **magnitude** of those consequences and the **probability** of their occurrence;

"scope of risk assessment"

means the boundaries of the **risk assessment** and the **risks** to be assessed within those boundaries, as defined in the conditions or otherwise agreed by the Agency within the conditions;

"sealed container"

means a container which does not permit either the ingress or egress of liquids, or the escape of dusts or wastes contained within it;

"special waste"

has the meaning as defined by regulation 2 of the Special Waste Regulations 1996 or any statutory provisions or regulations amending or replacing them;

"specified waste management operations"

means the waste management operations authorised by condition 1.1 of this licence;

"surface water"

means any lake, pond, river or watercourse whether natural or artificial;

"the 1994 Regulations"

means the Waste Management Licensing Regulations 1994 and any statutory provisions or regulations amending or replacing them.

"the Agency"

means the Environment Agency;

"the Licence Holder"

means the Licence Holder specified in this licence or other person to whom the licence has been transferred in accordance with section 40 of the Environmental Protection Act 1990;

"the operator"

means a person who is in occupation of the site and has responsibility for carrying out day to day activities at the site;

"the site"

means the land, structures, plant and equipment to which this licence relates;

"time periods, e.g. annually, quarterly, monthly, per year, etc. "

Where periods are referred to in conditions, they shall be calculated in the following way:

- annually or per year: 1 April to 31 March;
- quarterly: 1 April to 30 June, 1 July to 30 September, 1 October to 31 December, 1 January to 31 March;
- monthly: calendar month;
- weekly: Monday to Sunday.

Where the issue of the licence does not coincide with the start of any of these periods, then any relevant limits for the first period shall apply pro rata;

"UK Waste Classification Scheme" or "UKCWS"

the UK Waste Classification Scheme (Draft 16) or its subsequent replacement;

"waste"

means controlled waste as defined in section 75(4) of the 1990 Act and the Controlled Waste Regulations 1992 or any statutory provisions or regulations amending or replacing them;

"working plan"

means the working plan identified in writing by the Agency at the time of issue of this licence and any subsequent amendments to it made in accordance with the conditions of this licence.

Appendix A: Soil contamination thresholds for disposal

Determinand	Total Concentrations		
	Leachate Quality Threshold ($\mu\text{g lit}^{-1}$ unless stated)	Lower Threshold Concentration (mg kg^{-1} air dried sample)	Upper Threshold Concentration (mg kg^{-1} air dried sample)
pH	5.5 - 9.5	6 - 8	5 - 9
Toluene Extract	-	5000 *	10000*
Cyclohexane Extract	-	2000*	5000*
Conductivity	1000 $\mu\text{S cm}^{-1}$	-	-
COD	30 mg lit^{-1}	-	-
Ammonia	0.5 mg lit^{-1}	-	-
Arsenic	10	10	40
Cadmium	1	3	15
Chromium (total)	50	600	1000
Lead (total)	50	500	2000
Mercury	1	1	20
Selenium	10	3	6
Boron	2000	3	-
Copper	20	130	-
Nickel	50	70	-
Zinc	500	300	-
Cyanide (complex)	-	250	250
Cyanide (free)	50	25	25
Sulphate (as SO_4^{2-})	150 mg lit^{-1}	2000	2000
Sulphide	150 mg lit^{-1}	250	250
Sulphur (free)	150 mg lit^{-1}	5000	5000
Phenol	0.5	5	5
Iron	100	-	-
Chloride	200 mg lit^{-1}	-	-
Polyaromatic Hydrocarbons	0.2	50	1000

*Subject to special waste check.

Appendix B: Format for summary records of wastes accepted and removed. Guidance Notes for the completion of Quarterly Site Return Summaries

The completion of Site Return Summaries is a condition of all waste licences. Quarterly Site Return Summaries ought to be submitted **not later than one month** following the quarter to which the return refers. For example, Return Summaries for April-June should be received by the Agency before the end of July. Site Return Summaries should be completed detailing waste quantities as a **tonnage** only. Conversion factors are available upon request.

Definitions:

Solid:	Waste that doesn't have a liquid content.
Liquid:	Liquid wastes.
Sludge:	Waste that has a liquid content and may have to be pumped.
Input:	Waste materials received at the facility for disposal.
Output:	Waste that is removed from the facility for final disposal.
Recovered:	Waste removed from the facility for re-use/recycling and are not finally disposed of at the facility.

Waste Types:

Commercial

Includes, for example, normal office waste arisings. Mainly paper and some packaging in the form of plastic and cardboard. All wastes arising as the result of a commercial venture.

Household

Waste from domestic premises collected by local authorities or deposited in household waste facilities including green wastes. This category also covers waste from civic amenity sites and street cleaning wastes.

General Industrial Waste

Uncontaminated material arising from industrial premises which may decompose or combust and/or may contain soluble matter or soluble decomposition products which could cause pollution if allowed to enter ground or surface water systems. It excludes organic chemical wastes that would be contained in the special waste category. In addition to these, any wastes from an industrial process – eg plaster and/or plasterboard, plastics and polymers, rubber, wood, tyres, textiles, wood/timber/laminates and composites, vegetable matter (including oil, fat, wax, and grease), sanitary waste (feminine sanitary waste and disposable nappies) – which do not fit into the more specific categories below.

Mixed Industrial/Commercial/Household

To accommodate mixed loads of wastes consisting of waste from the three previous categories.

Inert

Defined in Waste Management Paper 4 as wastes that do not undergo any significant physical, chemical, or biological transformations. Examples of this would include clean uncontaminated soil, stone, concrete, bricks, slates, and ceramics. Tarmac (weathered or fresh) is not included.

Construction and Demolition (Uncontaminated)

This category includes builder's waste, waste from repair and maintenance, site clearance and similar work, mixed loads of brick, concrete, plaster, plastics, wood, metals, paper & cardboard, soils, roadstone or tarmac, and any uncontaminated waste arising from the construction or demolition process.

Construction and Demolition (Contaminated)

These are from the same sources as in the above category, but are contaminated by chemicals and/or asbestos, and are thus unsuitable for any recovery process.

Metals Waste

This group should include all ferrous and non ferrous metals, including mixtures and alloys, metal catalysts, and composite mainly metallic equipment (such as white goods, vehicles/shells, cables and wire) and scrap appliances (eg microwaves, computers, light bulbs etc). This category excludes batteries, which should be classified as special waste.

Clinical Waste

Wastes from human and animal healthcare excluding such wastes from households. Such waste may arise from human healthcare premises including hospitals, dentists, mortuaries, undertakers, post mortem rooms, tattoo parlours, and chiropodists. Clinical waste also includes waste from microbiological laboratories outside healthcare and veterinary practices. This category excludes Prescription Only Medicines which should be classified as special waste.

Special Waste

All wastes requiring notification under the Special Waste Regulations 1996 fall within this category. This will include used engine oils, contaminated laboratory equipment including test tubes, beakers, and distillation apparatus. Asbestos should be recorded under the separate category



Waste Management Licence No

Quarter/Year

Licence Holder

Holder

Site address

Waste Category	Physical Form	Waste Input Tonnes	Waste Output Tonnes	Recovered Tonnes																																																																																																
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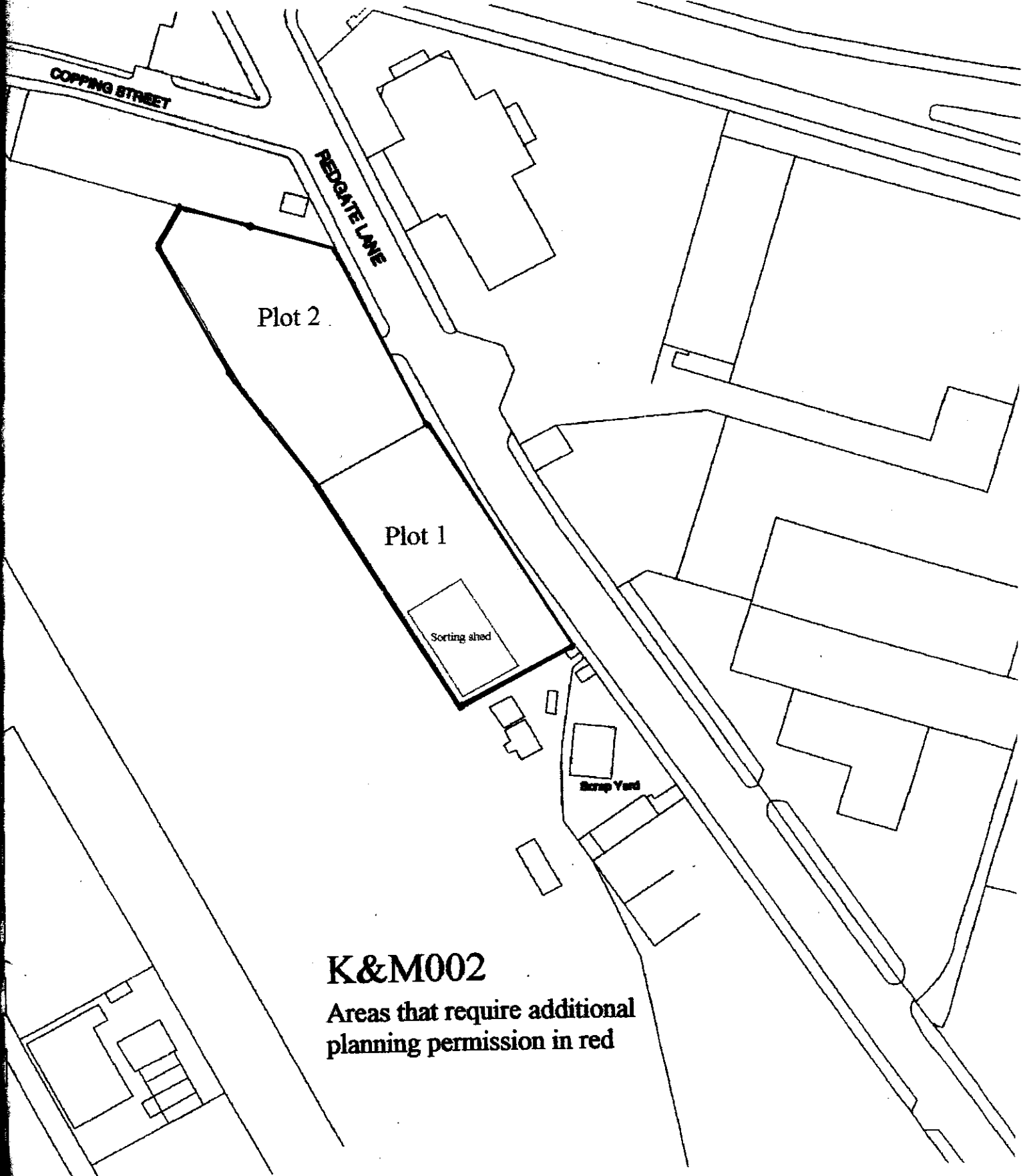
Signed

Technically competent site manager

Date _____

Please return to:

Environment Agency
Appleton House
430 Birchwood Boulevard
Birchwood, Warrington WA3 7WD
Tel: 01925 840000 Fax: 01925 852260



K&M002

**Areas that require additional
planning permission in red**

