



ASiantaeth YR
AMGYLCHEDD
ENVIRONMENT
AGENCY

ENVIRONMENTAL PROTECTION ACT 1990

SECTION 37(1)(b)



OUTGOING

**WASTE MANAGEMENT LICENCE
NOTICE OF MODIFICATION**



PERMIT

LICENCE REF No :- 15/94 modification No 3 EAWML No :- EAWML47074 LICENCE HOLDER :- James Edward Potter, Mary Elizabeth Potter and Angela Jane Potter Potters Yard, Severn Road, WELSHPOOL Powys SY21 7AZ	FACILITY TYPE :- Transfer Station, Scrap Yard and Household Waste Recycling (Civic Amenity) Site LICENSED FACILITY :- Potters Yard, Severn Road, WELSHPOOL Powys SY21 7AZ
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WHEREAS on the 24 March 1994 the Montgomeryshire District Council issued a disposal licence in pursuance of their powers under Part I of the Control of Pollution Act 1974 for the above named facility

AND WHEREAS on the 1 May 1994 the licence fell to be treated as a waste management licence under Part II of The Environmental Protection Act 1990

AND WHEREAS on the 1 April 1996 the powers and duties of all waste regulation authorities in England and Wales transferred to the Agency by virtue of section 2 of the Environment Act 1995

AND WHEREAS on the 7 January 1998 and 14 April 1999 the licence was modified under Part II of The Environmental Protection Act 1990

AND WHEREAS on the 24 January 2000 you applied to modify the conditions of the said licence

NOTICE IS HEREBY GIVEN that the Agency modifies the following conditions of the said licence as detailed in Schedule 1 (Modification 3)

Signed

Date: 9 June 2000

Name DIRK COMERFORD (Team Leader Waste Licensing – Upper Severn)

Such Modification to take effect on 10 June 2000 at 00.01 hours

YOUR ATTENTION IS DRAWN TO THE RIGHTS OF APPEAL ATTACHED TO THIS NOTICE

Environment Agency, Upper Severn Area, Hafren House, Welshpool Road, Shelton, Shrewsbury
SY3 8BB Tel: (01743) 272828 Fax: (01743) 272138





RIGHTS OF APPEAL

Section 43(1) of the Environmental Protection Act 1990 provides that:

Where, except in pursuance of a direction given by the Secretary of State,

- (a) an application for a modification of the conditions to the licence is rejected
- (b) the conditions to a licence are modified,

the applicant may appeal from the decision to the Secretary of State

Therefore if you feel aggrieved by the decision detailed on the attached notice you may obtain the appropriate form on which to give written notice of an appeal from:-

The Planning Inspectorate,
Room 10/13,
Tollgate House,
Bristol,
BS10 9DJ.
TEL 0117 987 8812
FAX 0117 987 8406

This notice of appeal should be accompanied by the following information: a copy of the licence; a copy of any correspondence relevant to the appeal; a copy of any other document relevant to the appeal including, in particular, any relevant consent, determination, notice, planning permission, established use certificate or certificate of lawful use or development; and a statement indicating whether you wish the appeal to be in the form of a hearing or on the basis of written representations. You are also required to serve a copy of your notice of appeal, together with copies of any the above documents that have accompanied your notice of appeal, on the Environment Agency (at the address overleaf). You should appeal within 6 months of the date that this notice takes effect but the Secretary of State may allow notice of appeal to be given after the expiry of this time period.

You should note that whilst an appeal is pending the decision detailed on the attached notice is ineffective, **except** where a statement is included saying that in the opinion of the Agency the details on the notice are necessary for the purposes of preventing, or where not practicable, minimising pollution of the environment, or harm to human health.





Schedule 1 (Modification 3)

Condition A.1 shall be amended

From

A.1 The Site - shall relate the area of land marked in blue on Part i) of the Working Plan.

To

A.1 The Licensed Site - shall relate the area of land marked in blue on the 1:2500 scale Site Location Plan, titled 'Transfer Station at Severn Works, Severn Road, For Mr G Potter (Loc Plan)' and attached to this schedule.

AND

Conditions A.2 to A.33 inclusive,
B.1 to B.5 inclusive,
C.1 to C.4 inclusive,
D.1 to D.3 inclusive,
E.1 to E.13 inclusive,
F.1 to F.5 inclusive,
G.1 to G.25 inclusive,
H.1 to H.23 inclusive,
I.1 to I.4 inclusive,
J.1 to J.30 inclusive,
K.1 to K.2 inclusive,
L.1 to L.7 inclusive,
M.1 to M.3 inclusive,
N.1 to N.10 inclusive,
O.1 to O.2 inclusive and
P.1 to P.5 inclusive shall be replaced with

Conditions 1.1 to 1.11 inclusive,
2.1,
3.1 and 3.2,
4.1 to 4.7 inclusive,
5.1 to 5.6 inclusive,
6.1 to 6.3 inclusive and
7 as detailed on Appendix 1 to this schedule.

[Informative Note – the provisions of conditions H.1 to H.23 of the replaced conditions are contained with conditions 1.1 and 1.2]

Licence Number: 15/94
WML Number: EAWML47074
Modification Number: 3
Date of Issue: 9 June 2000

Signed.....
Dirk Comerford
Team Leader Waste Licensing





Appendix 1 to Schedule 1 to Modification Number 3

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 table 1.1 below or
- b otherwise required by the conditions of this licence as being an integral part of those operations:





Appendix 1 to Schedule 1 to Modification Number 3

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
D9: Physico-chemical treatment of waste not listed elsewhere in this table which results in final compounds or mixtures which are disposed of on this site by means of any of the category 'D' operations authorised under this column, or elsewhere than on this site, by means of any of the operations listed in Part III of Schedule 4 of the 1994 Regulations.	1. Wastes arising from construction or demolition works or works preparatory thereto.	Shall not be subjected to treatment by mechanical screening and/or crushing in any area of the site until the Agency has given its written consent to amendments to sections 1.4vii and 4.8iii of document 1 of the working plan in accordance with condition 1.8.1.
	2. Wastes specified in section 1.2 of document 2 of the working plan.	Shall only be subjected to treatment by sorting/separating in accordance with the following requirements:- a within the Transfer Station area of the site as marked on plan 36/99/2 dated November 1999 and b by manual means.
	3. Waste fridges/freezers of household or commercial waste origin	Shall only be subject to treatment by removal of refrigerant gasses using portable equipment in accordance with the following requirements:- a Within the White Waste Compound area of the site as marked on plan 799/2B. b Fridges/freezers that have been so treated shall be clearly marked.





Appendix 1 to Schedule 1 to Modification Number 3

Table 1.1 Specified waste management operations

Specified Management Operation	Waste	Permitted Types which may be subject to the Specified Operation	Waste	Limits on Specified Waste Management Operations
D15: Storage pending, on this site any of the category 'D' operations authorised under this column, or elsewhere than on this site, any of the operations listed in Part III of Schedule 4 of the 1994 Regulations, (excluding temporary storage, pending collection, on the site where it is produced).		1. Household wastes as specified in section 1.2 of document 3 of the working plan which are to be disposed of elsewhere.		1. Permitted wastes other than waste asbestos, waste fluorescent tubes, and hazardous household wastes, shall only be stored in accordance with the following requirements:- - a within the containers located at positions labelled 'general domestic waste' as marked on drawing 799/2B, - b the containers shall be located on a surface provided in accordance with sections 2.1iii and 2.1vii of document 3 of the working plan - c the period of storage shall not exceed 48 hours - d the quantity stored shall not exceed 60 tonnes at any one time - e the containers shall be sheeted or otherwise suitably covered when they contain waste and are awaiting removal from the site and/or the site is closed and - f be stored wholly within the containers. 2. Waste asbestos shall only be stored in accordance with the following requirements:- - a in a sealed and lidded container located at one of the positions numbered 11 to 15 on drawing 799/2B, - b in accordance with the requirements of condition 4.6 and - c the quantity stored shall not exceed 10m³ at any time. 3. Hazardous household wastes shall only stored in accordance with the following requirements:- - a in the Chemistore located at the position numbered 1 on drawing 799/2B, - b in accordance with the requirements of condition 2.1 and - c the quantity stored shall not exceed 90% of the storage capacity of the Chemistore. 4. Waste fluorescent tubes shall only be stored in accordance with the following requirements:- - a in the a purpose built tube store located within the 'White waste compound' on drawing 799/2B. - b the container shall be labelled as to its contents and - c the quantity stored shall not exceed 1000 waste fluorescent tubes at any one time.





Appendix 1 to Schedule 1 to Modification Number 3

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
	2. Wastes specified in section 1.2 of document 2 of the working plan.	Shall only be stored in accordance with the following requirements:- - a in bays provided with an impermeable pavement and sealed drainage system in accordance with section 2.1ii of document2 of the working plan. - b In a maximum of two of the three bays of the transfer station as marked on plan 147A/1/C at any one time. - c not in front of the dividing walls of the bays - d not above the height of the walls of the bays - e the period of storage shall not exceed 48 hours and - f the quantity stored shall not exceed 550 tonnes at any one time
R3: Recycling or reclamation of metals and metal compounds.	1. Ferrous and non-ferrous metals not specified in 2. below.	Shall only be subject to treatment by sorting, or separating, or dismantling and/or size reduction by cutting, shearing, crushing or compacting in areas with hardstanding or impermeable pavement provided in accordance with condition 2.1.
	2. Cable and wiring, ferrous and non-ferrous swarf, components containing oil and other fluids (not including waste motor vehicles), spent catalysts and/or waste motor vehicles	1. Shall only be subject to treatment by sorting/separating or dismantling in areas with impermeable pavement and a sealed drainage system provided in accordance with condition 2.1. 2. Shall only be subject to treatment by size reduction by cutting, shearing, crushing or compacting in areas with impermeable pavement and a sealed drainage system provided in accordance with condition 2.1 and if the following actions have been undertaken:- - a The wastes have been manually drained of all fluids in an area with impermeable pavement and a sealed drainage system provided in accordance with condition 2.1 and - b In the case of a waste motor vehicle all batteries contained within it have been removed.





Appendix 1 to Schedule 1 to Modification Number 3

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
R13: Storage of waste consisting of materials intended for submission, on this site to any of the category 'R' operations authorised under this column, or elsewhere than on this site, to any of the operations listed in Part IV of Schedule 4 of the 1994 Regulations, (excluding temporary storage, pending collection, on the site where it is produced).	1. Ferrous metals (including drained vehicles and white goods that have been degassed) and non-ferrous metals	Shall only be stored in accordance with the following requirements:- a in areas marked 'Scrap storage area' and 'Metal storage building' on drawing 36/99/1B and 'Heavy scrap iron', 'Light scrap iron' and 'White waste compound' on drawing 799/2B, b to a height no greater than that specified in section 1.3viii of document 1 of the working plan, c in areas with hardstanding or impermeable pavement provided in accordance with condition 2.1 and d the quantity stored shall not exceed:- i the quantity specified in, section 1.5 of document 1 of the working plan, in the Metal Recycling Facility at any one time and ii 30 tonnes in the Household Waste and Recycling Site at any one time.
	2. Swarf and/or components containing oil and other fluids (not including undrained vehicles)	Shall only be stored in accordance with the following requirements:- a in areas marked 'Scrap storage area' and 'Metal storage building' on drawing 36/99/1B, b in either:- i a bunded area or ii a 3 sided bay constructed of impermeable pavement, with a drain across the open side which drains to a sealed sump or iii a covered area with an impermeable pavement provided in accordance with condition 2.1 as appropriate and c the quantity stored shall not exceed 120 tonnes at any one time.
	3. Oils and other fluids	Shall only be stored in accordance with the following requirements:- a in containers in a bunded area provided in accordance with condition 2.1. b the quantity stored shall not exceed 1000 litres at any one time.





Appendix 1 to Schedule 1 to Modification Number 3

Table 1.1 Specified waste management operations

Specified Management Operation	Waste	Permitted Types which may be subject to the Specified Operation	Limits on Specified Waste Management Operations
		4. Batteries	Shall only be stored in accordance with the following requirements:- - a Batteries received at the Metal Recycling Facility or that have been removed from vehicles accepted at the Metal Recycling Facility shall be stored either:- - i in a covered area with an impermeable acid resistant base or - ii in an acid resistant, leak proof container with a close fitting lid to prevent ingress of surface water and the quantity stored shall not exceed 60 tonnes at any one time - b Batteries received at the Household Waste and Recycling Site shall be stored in accordance with sections 1.4 and 3.5 of document 3 of the working plan and the quantity stored shall not exceed 4 tonnes at any one time
		5. Construction and demolition wastes (Hardcore/soils)	Shall only be stored in accordance with the following requirements:- - a stored in containers located within the Household Waste and Recycling Site at the positions numbered 11 to 15 and 22 to 27 shown on drawing 799/2B and the quantity stored shall not exceed 150 tonnes - b stored on areas of hardstanding provided in accordance with condition 2.1 in the area labelled 'inert waste storage area' on drawing number 36/99/1B dated November 1999 and - c the quantity stored shall not exceed the limits specified in Section 1.5 of document 1 of the working plan at any one time.
		6. Waste removed from vehicles	Shall only be stored in accordance with the following requirements:- - a stored separately from other wastes in areas with impermeable pavement or hardstanding provided in accordance with condition 2.1 and - b no more than 100 tonnes (with or without an associated wheel rim) may be stored at any one time.





Appendix 1 to Schedule 1 to Modification Number 3

Table 1.1 Specified waste management operations

Specified Waste Management Operation	Waste Permitted Types which may be subject to the Specified Operation	Limits on Specified Waste Management Operations
	7. Degradable waste to be subjected to composting	Shall only be stored in accordance with the following requirements:- a stored in containers located within the Household Waste and Recycling Site at the positions labelled 'Compost Skip' on drawing 799/2B. b the containers shall be located on a surface provided in accordance with sections 2.1iii and 2.1vii of document 3 of the working plan, c the period of storage shall not exceed 7 days and d the quantity stored shall not exceed 10 tonnes at any one time
	8. Waste motor vehicles that have not been drained of fluids (includes Special Waste which forms part of, or is contained within, a waste motor vehicle and was necessary for the normal operation of the vehicle)	Shall only be stored in accordance with the following requirements:- a stored within areas with impermeable pavement provided in accordance with condition 2.1 below and b no more than 5 vehicles shall be stored at any one time and no vehicle to be stored for more than 5 working days before being drained of all fluids and having all batteries removed.
	9. Waste fridges/freezers of household or commercial waste origin that have not been degassed	Waste fridges/freezers shall only be stored, pending the removal of their refrigerant gasses, in accordance with the following requirements:- a in the compound located at position number 31 on drawing 799/2B b stored upright to prevent damage to the coolant system and release their refrigerant gasses and c the quantity stored shall not exceed the limits specified in section 1.4 of document 3 of the working plan at any one time.





Appendix 1 to Schedule 1 to Modification Number 3

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 other than those which are both categorised below in Table 1.2A and specified in detail in section 1.5 of document 1 and section 1.2 of document 2 and 1.2 of document 3 of the working plan shall be accepted at the site.

Permitted quantities of wastes

- 1.2.2 The quantities of wastes accepted shall not exceed those listed in Table 1.2A and specified in detail in section 1.5 of document 1 and section 1.3 of document 2 and section 1.3 of document 3 of the working plan.





Appendix 1 to Schedule 1 to Modification Number 3

Table 1.2.A Permitted quantities of waste

Permitted Waste Categories	Maximum Quantities (tonnes/year)	Permitted
Inert wastes	21,000	
Metal wastes (includes Special Waste which forms part of, or is contained within, a waste motor vehicle and was necessary for the normal operation of the vehicle)	As detailed in section 1.5 of document 1 of the working plan.	
Special Wastes (Other than Special Waste which forms part of, or is contained within, a waste motor vehicle and was necessary for the normal operation of the vehicle)	500	
Degradable Household Wastes Degradable Commercial Wastes Degradable Industrial Wastes [excepting wastes specifically categorised under 'other wastes' below].	65,000 in any combination	
Other wastes:	'Not Permitted'.	

Exclusion of Special Waste Types With Specified Hazard Characteristics

- 1.2.3 Notwithstanding the specification of permitted waste types under condition 1.2.1, special wastes shall not be accepted which have any of the following specified characteristics:



Appendix 1 to Schedule 1 to Modification Number 3

Table 1.2.B Excluded special wastes with specified hazard codes

Hazard Code	Hazardous Properties
H9	Infectious
H10	Teratogenic
H11	Mutagenic
H12	Substances or preparations which release toxic or very toxic gases in contact with water, air or an acid.
H13	Substances and preparations capable by any means, after disposal, of yielding another substance, e.g. a leachate, which possess any of the characteristics listed above.
H14	Ecotoxic

Exclusion of wastes with other specified characteristics

- 1.2.4 Notwithstanding the specification of permitted waste types under conditions 1.2.1 and 1.2.2 above, wastes shall not be accepted at the various parts of the site which have any of the characteristics in tables 1.2Ci to 1.2Ciii appropriate to that part of the site:





Appendix 1 to Schedule 1 to Modification Number 3

Table 1.2.C i Excluded wastes of specified form and type – Metal Recycling Facility

Waste Characteristic	Type
Form and Type:	Powders Sludges and Liquids other than those which form part of, or are contained within, a waste motor vehicle and were necessary for the normal operation of that vehicle. Consisting of or containing List I or List II substances other than those which form part of, or are contained within, a waste motor vehicle and were necessary for the normal operation of that vehicle.
Properties:	Odour producing Likely to be odour producing Dust producing Likely to be dust producing
Form of containers and degree of mixing within containers:	Packaged wastes - unmixed Packaged wastes - mixed

Table 1.2.C ii Excluded wastes of specified form and type – Transfer Station Facility

Waste Characteristic	Type
Form and Type:	Powders (where they form a discrete part of a load and constitute greater than 10% on that load) Sludges Liquids Special wastes Consisting of or containing List I or List II substances.
Properties:	Odour producing Likely to be odour producing Dust producing Likely to be dust producing





Appendix 1 to Schedule 1 to Modification Number 3

Table 1.2.C iii Excluded wastes of specified form and type – Household Waste and Recycling Site

Waste Characteristic	Type
Form of containers and degree of mixing within containers:	Skip Wastes

1.3 **Hours of operation**

- 1.3.1 The specified waste management operations authorised by this licence shall only be carried out within the times specified in section 1.6 of document 1, section 1.5 of document 2 and section 1.5 of document 3 of the working plan.

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

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 two members of staff who are 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.

- 1.4.2 One member of staff shall supervise the Metal Recycling Facility and Transfer Station Facility and one member of staff shall supervise the Household Waste and Recycling Site.





Appendix 1 to Schedule 1 to Modification Number 3

Availability of licence and working plan

- 1.4.3 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

- 1.4.4 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 together with 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.

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.





Appendix 1 to Schedule 1 to Modification Number 3

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 9 June 2000 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 **Amendments to working plan and supporting information**

Amendments to working plan requiring prior consent from the Agency

- 1.8.1 The Licence Holder shall give the Agency prior notice in writing of any proposed change to those sections of the working plan which are specified in Table 1.8 below, and to any appendices, drawings and figures which are referenced in those sections.





Appendix 1 to Schedule 1 to Modification Number 3

Table 1.8 Sections of working plan requiring prior consent for amendments

Number and Heading of Working Plan Sections and Appendices	Sections, Subsections and Appendices requiring Prior Consent for Amendments
DOCUMENT 1	
1.3 Scrap Metal Operations	viii
1.4 Wastes Subject To Various Processes	vii
1.5 Maximum Quantities Of Scrap/Materials/Construction And Demolition Waste	All
1.6 Hours of Operation	All
2.3 Drainage Systems	i, ii
3.2 Site Security	All
4.3 Control of Mud and Dèbris	ii
4.5 Fires on Site	All
4.6 Waste Acceptance & Control Systems and Procedures	i, ii, iii, iv, v, vi, vii, viii, ix
4.8 Specified Waste Treatment Process – Plant, Equipment and Procedures	iii
6.1 Control, Monitoring, and Reporting of Dusts, Fibres and Particulates	ii, iii, vi
6.2 Control of Odours	All
6.3 Control and Monitoring of Noise	All
DOCUMENT 2	
1.2 Permitted Wastes	All
1.3 Annual Amounts of Waste Deposited	All
1.5 Hours of Operation	All
2.1 Site Infrastructure and Site Security	ii
2.2 Drainage Systems	i, ii
3.2 Fires on Site	All
3.3 Waste Acceptance and Control Systems and Procedures	i, ii, iii, iv, v, vi
3.4 Waste Quantity Measurement Systems	All
4.1 Control, Monitoring and Reporting of Dusts, Fibres and Particulates	i
4.2 Control of Odours	All
4.3 Control and Monitoring of Noise	All
DOCUMENT 3	
1.2 Types of Waste Accepted at the Site	All
1.3 Annual Amounts of Waste Deposited at the Site	All
1.4 Storage of Waste	All
1.5 Hours of Operation	All
2.1 Site Infrastructure and Site Security	ii, iii, v, vi, vii, viii, ix
3.1 General (Site Operations)	All
3.2 Records of Waste	All
3.5 Batteries	All





Appendix 1 to Schedule 1 to Modification Number 3

Table 1.8 Sections of working plan requiring prior consent for amendments

Number and Heading of Working Plan Sections and Appendices	Sections, Appendices and Subsections requiring Consent for Amendments
3.6 Unacceptable Waste	All
4.4 Control of Dust	All
4.5 Control of Odour	All
4.7 Control of Pests	All
4.9 Fires on Site	All
PLANS AND DRAWINGS	
147A/1/C	All
36/99/2	All
799/2B	All
36/99/1B (Site Layout)	All

- 1.8.2 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 to the working plan would have on the risk posed by the site to human health and the environment.
- 1.8.3 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.
- 1.8.4 The proposed change to the working plan 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 be incorporated in the working plan in replacement of the previous version of that section.

Amendments to the working plan requiring prior notification to the Agency

- 1.8.5 Except where it is specified under condition 1.8.1 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.
- 1.8.6 The notice shall be accompanied by a copy of the specified changes.
- 1.8.7 The Licence Holder shall provide up to 6 additional copies of the proposed change to the Agency, when required by the Agency in writing.

Licence No- 15/94

WML No: EAWML47074

Modification Number: 3 (Schedule1 Appendix 1)

Date of Issue: 9 June 2000

Signed.....
Dirk Comerford





Appendix 1 to Schedule 1 to Modification Number 3

1.8.9 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.

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

1.9.1 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** i) any change in the Licence Holder's trading name, registered name or registered office address;
 - ii** 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** i) any change in the Licence Holder's name or address;
 - ii** ii) any steps taken with a view to the dissolution of the Licence Holder;
 - iii** 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)





Appendix 1 to Schedule 1 to Modification Number 3

1.10 **Notification of commencement, cessation and recommencement of waste handling operations**

Specified waste management operations

- 1.10.1 No specified waste management operations shall be carried out;
- a in the Household Waste and Recycling Site or
 - b that involve the mechanical screening or crushing of wastes arising from construction or demolition works

until at least 7 days prior notice in writing has been given to the Agency of the intention to commence carrying out the specified waste management operation.

Cessation and recommencement of receiving wastes

- 1.10.2 In the event that the site ceases receiving wastes for longer than 14 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 the site recommences receiving wastes sooner than the notified date then the Licence Holder shall give the Agency not less than 7 days prior notice in writing.

1.11 **Notifications and submissions to Agency**

- 1.11.1 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.





Appendix 1 to Schedule 1 to Modification Number 3

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 No waste, or other potentially polluting materials which are to be used in combination with those wastes in the specified waste management operations shall be deposited, stored, treated or otherwise handled in any area of the site until the engineered site containment and drainage system for that area has been constructed and completed in accordance with this condition and section 2 of document 1, section 2 of document 2 and section 2 of document 3 of the working plan and the following documents:

1. plans reference
 - i 36/99/2 dated November 1999,
 - ii 36/99/1B dated November 1999 and
 - iii 799/2/B

showing:

- a Layout of areas of hardstanding;
- b Layout of areas of impermeable pavement; and
- c Layout of drainage systems, including details of following, where provided:
 - i kerbing;
 - ii interceptors ;
 - iii discharge points ;
 - iv sumps;
 - v sealed drainage;
 - vi isolation systems;
- d Location and layout of covered buildings and roofed areas, where provided;
- e Location and design of fixed tanks – above ground and underground – where provided, with layout of bunds and impermeable pavements or other engineered secondary containment;





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- f Location and layout of storage areas for drums and other mobile tanks and containers holding potentially polluting or hazardous wastes in liquid, sludge or powder form with layout of silled or bunded areas and impermeable pavements.

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 to meet the standards specified in Table 2.1 below:





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Table 2.1 Site containment and drainage standards

Type of Site Containment and Drainage	Minimum Specified Standards of Design, Construction and Maintenance
Hardstanding	1. Areas of hardstanding shall be constructed of granular material (e.g. crushed stone, aggregate, road planing's or other similar material) such that the working surface: - a shall remain even; - b shall not be subject to settlement or differential settlement; - c shall not be subject to rutting by vehicles even when wet; - d shall have sufficient durability to allow cleaning for example by scraping; - e shall remain free of standing water. 2. Areas of hardstanding shall be maintained so as to meet the objectives specified above.





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Table 2.1 Site containment and drainage standards

Type of Site Containment and Drainage	Minimum Specified Standards of Design, Construction and Maintenance
Impermeable pavement, bunding and sills	1. Areas of impermeable pavement and any associated sills and bunds provided in relation to the Household Waste and Recycling Site shall be constructed, inspected and maintained in accordance with - i section 2.1 iii of document 3 of the working plan and - ii the general requirements detailed in sub – conditions 3b to 3g below. 2. Areas of impermeable pavement and any associated sills and bunds provided in relation to the Transfer Station Facility shall be constructed, inspected and maintained in accordance with - i Section 2.1ii and drawing 147A/1/C of document 2 of the working plan and - ii the general requirements detailed in sub – conditions 3b to 3g below. 3. All other areas of impermeable pavement, and associated sills and bunds provided in accordance with the requirements of any other condition to this licence shall provided in accordance with the following requirements:- - a An area of impermeable pavement shall be constructed to the appropriate specification for the operations carried out on the pavement. - b Areas of impermeable pavement and associated bunds and sills shall be designed, constructed and maintained so as to prevent fluids running off the pavement and the transmission of fluids through the pavement or joints. - c Areas of impermeable pavement shall be linked to a drainage system such that fluids present on the impermeable pavement can only run off through the drainage system. - d The impermeable pavement and any sills and joints shall be constructed of materials resistant to chemical attack by oils and acids. - e All areas of impermeable pavement and associated bunds and sills shall be subject to inspection not less frequently than weekly. - f Any damage identified during the inspections required above , or at other times shall be repaired to the same standard within 48 hours of it being discovered or if this is not possible then all waste must be removed from the area until the repair has been completed. - g Details of all inspections and remedial works as required by sub conditions e and f above shall be fully recorded.





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Table 2.1 Site containment and drainage standards

Type of Site Containment and Drainage	Minimum Specified Standards of Design, Construction and Maintenance
Drainage systems	1. The drainage for areas of impermeable pavement provided for the Metal Recycling Facility Area shall be constructed, inspected and maintained in accordance with:- - a Sections 2.3i and 2.3ii of document 1 of the working plan and - b the general requirements detailed in sub –condition 4 below. 2. The drainage for areas of impermeable pavement provided for the Transfer Station Facility shall be constructed, inspected and maintained in accordance with:- - a Sections 2.2 i and ii and drawing number 147A/1/C of document 2 of the working plan and - b the general requirements detailed in sub –condition 4 below. 3. The drainage for areas of impermeable pavement provided for the Household Waste and Recycling Site shall be constructed, inspected and maintained in accordance with:- - a Section 2.1vii and 2.1viii of document 3 of the working plan and - b the general requirements detailed in sub –condition 4 below. 4. All drainage systems shall be constructed, inspected and maintained in accordance with the following general requirements unless the referenced sections of the working plan provides for more stringent requirements:- - a Drainage to areas of impermeable pavement shall be provided by either: - i A sealed sump such that all liquids falling onto the impermeable pavement are collected within the sealed sump, or - ii A three chamber oil interceptor with minimum of six minutes retention time per chamber at maximum flow rate which discharges to foul sewer. - b The sump/ interceptor shall be inspected no less frequently than weekly and after rain and shall be emptied and maintained so as to collect and contain all liquids which run off the pavement. - c All components of the drainage system shall be constructed of materials that are resistant to chemical attack by oils and acids. - d All components of the drainage system shall be subject to inspection not less frequently than weekly. - e Any damage identified during the inspections required above, or at other times shall be repaired to the same standard within 48 hours of it being discovered or if this is not possible then all waste must be removed from the area that the drainage system serves until the repair has been completed. - f Details of all inspections and remedial works as required by sub conditions d and e above shall be fully recorded. - g Copies of all discharge consents, or trade effluent consent shall be made available for inspection when required by an authorised officer of the Agency.

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Signed.....

Dirk Comerford

Team Leader Waste Licensing





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Table 2.1 Site containment and drainage standards

Type of Site Containment and Drainage	Minimum Specified Standards of Design, Construction and Maintenance
Covered buildings or roofed areas	All buildings shall be designed, constructed and maintained to prevent ingress of rain and surface water.
Fixed tanks	1. All fixed tanks used for the storage and treatment of wastes (or other potentially polluting materials which are to be used in combination with those wastes in the specified waste management operations) must, as the primary or first line of containment, be constructed and maintained to a standard which is fit for purpose. 2. All fixed tanks (and their associated inlet and outlet pipes and valves) used for the storage of potentially polluting or hazardous wastes in liquid, sludge or powder form, or other potentially polluting materials which are to be used in combination with those wastes in the specified waste management operations shall be located within a bund and on an impermeable pavement, which shall be isolated from the site drainage system and shall meet the following specification: - a the bund shall be designed and constructed in accordance with the Environment Agency Pollution Prevention Guidelines PPG 2 "Above Ground Oil Storage Tanks". - b The bund shall be designed to contain 110% of the maximum possible volume of a leak or spill. - c Tank vent pipes shall be directed downwards into the bund. - d All tanks shall be labelled as to their contents. 3. All fixed tanks and their associated bunds shall be - a inspected not less frequently than once per week and any damage or deterioration noted shall be repaired immediately. - b inspected no less frequently than once per week and after rain and shall be emptied and maintained so as to maintain a capacity of 110% of the maximum possible volume of a leak or spill. 4. Rainwater shall be removed from bunds by bailing or pumping and shall be treated as contaminated water and disposed of to an approved discharge.





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Table 2.1 Site containment and drainage standards

Type of Site Containment and Drainage	Minimum Specified Standards of Design, Construction and Maintenance
Storage areas for drums and other mobile tanks and containers	1. All drums and other mobile tanks and containers which are used for the storage and treatment of potentially polluting or hazardous wastes in liquid, sludge or powder form (or other potentially polluting materials which are to be used in combination with those wastes in the specified waste management operations) must, as the primary or first line of containment, be constructed and maintained to a standard which is fit for purpose. 2. All drums and other mobile tanks and containers having a individual capacities of greater than 10 litres which are used for the storage of potentially polluting or hazardous wastes in liquid, sludge or powder form (or other potentially polluting materials which are to be used in combination with those wastes in the specified waste management operations) shall be stored within a bunded or silled areas with impermeable pavement, or within a building which shall be isolated from the site drainage system and shall meet the following specifications: - a the bund or sill shall as appropriate be designed and constructed in accordance with the CIRIA /Environment Agency Joint Guidelines "Concrete Bunds for Oil Storage Tanks" or "Masonry Bunds for Oil Storage Tanks". - b The bund sill shall be designed to contain 110% of the volume of the largest drum, mobile tank or container to be stored therein. - c All drums, mobile tanks and containers shall be labelled as to their contents. 3. All drums, mobile tanks and containers and their associated bunds or sills shall be - a inspected not less frequently than once per week and any damage or deterioration noted shall be repaired immediately. - b inspected no less frequently than weekly and after rain and shall be emptied and maintained so as to maintain a capacity of 110% of the maximum possible volume of a leak or spill. 4. Rainwater shall be removed from bunds or sills by bailing or pumping and shall be treated as contaminated water and disposed of to an approved discharge.





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Construction quality assurance of new site containment and drainage systems

2.1.3 No wastes shall be deposited, stored, treated or otherwise handled in any area or in any fixed tank for which an engineered site containment and drainage system has been newly constructed to meet the requirements of this condition until:

- a details of the identities, relevant experience and relevant qualifications of the personnel who will be providing Quality Assurance of the engineered site containment and drainage systems 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 constructed in accordance with the other requirements of this condition;
- c the Validation Report on the construction of the engineered site containment and drainage system has been submitted in writing to the Agency and has been acknowledged in writing by the Agency.

Construction quality assurance of existing site containment and drainage systems

2.1.4 Six months from the date of issue of this modification no wastes shall be deposited, stored, treated or otherwise handled in any area or in any fixed tank for which a previously constructed and existing engineered site containment and drainage system is being used to meet the requirements of this condition unless:

- a details of the identities, relevant experience and relevant qualifications of the suitably qualified Engineer who will be providing inspection and validation of the existing engineered site containment and drainage systems have been submitted in writing to the Agency and acknowledged in writing by the Agency;
- b the engineered site containment and drainage system for that area has been inspected by the designated Engineer and has been maintained or improved, in accordance with their recorded advice, to meet the standards specified in table 2.1 above;
- c the Validation Report confirming that the engineered site containment and drainage system meets the specified standards has been submitted in writing to the Agency and has been acknowledged in writing by the Agency.





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3 Site infrastructure

3.1 Provision of site identification board

- 3.1.1 Two months from the date of issue of this modification no wastes shall be received at the site unless 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 3 working days.
- 3.1.3 The board shall be easily readable from outside the site entrance in daylight hours, and shall display the following information:
- 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 (for security reasons, personal names and home phone numbers should not be used except where no alternative is practicable);
 - f Statement that the site is licensed by the Environment Agency;
 - g Agency national numbers: 0645 333111 and 0800 807060;
 - h Days and hours site is open to receive waste.

[The location of the noticeboard should be such that it is clear that it does not designate areas outside the licensed site and does not encourage illegal tipping.]





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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 section 3.2 of document 1 of the working plan for the Metal Recycling Facility and Transfer Station Facility and sections 2.1 v., vi. and ix. of document 3 of the working plan for the Household Waste and Recycling Site and the requirements in table 3.2:

Table 3.2 Site security system standards

Site security system	Specified standards
Maintenance standards	1. The site security gates shall be fully inspected at the commencement of each working day. 2. The site security fencing shall be inspected not less frequently than weekly. 3. All inspections shall be recorded. 4. Any defects or damage shall be made secure by the end of the working day, and shall be repaired within 2 working days of the damage being detected. 5. All repairs shall be recorded.





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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, the following equipment shall be provided, operated and maintained in good working order, with the objective of preventing the deposit or tracking of mud or debris arising from the site onto public areas outside the site, which shall include public highways and areas of public access outside the site.

Equipment: a hard broom and a shovel to be kept at each of the following locations:-

- a The 'gatehouse' (as marked on plan 36/99/1B) for use on the access/exit from the Household Waste and Recycling Site and
- b The 'offices and stores' (as marked on plan 36/99/1B) for use on the access/exit to the Metal Recycling Facility.

Other equipment as specified in section 4.3ii of document 1 of the working plan may be used if appropriate.

- 4.1.2 All vehicles leaving areas of the site which are operational shall, before leaving the site, be cleaned as necessary using the specified equipment 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, remedial measures shall be implemented immediately, in accordance with the following requirements:
- a the mud or debris shall be collected up immediately using the broom and shovel and stored as unauthorised waste pending it being disposed of off site and/or
 - b the mud and debris shall be collected up using a mechanical road sweeper.





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- 4.1.4 All incidents of mud and debris arising from the site deposited onto public areas outside the site shall be recorded including details of remedial measures used.

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 or other potentially polluting materials which are to be used in combination with those wastes in the specified waste management operations.

Potentially polluting leaks and spillages from fixed tanks

- 4.2.2 Each tank used to hold wastes which consist of or contain potentially polluting liquids, sludges or powders, or other potentially polluting materials which are to be used in combination with those wastes in the specified waste management operations shall be:

- a loaded and unloaded in accordance with specified filling and emptying procedures;
- b clearly and unambiguously labelled regarding its contents;
- c provided with means for measuring the quantity of material and the void space in the tank, which shall be maintained and calibrated as specified;
- d monitored for quantity of material and void space and the monitoring measurements recorded;
- e inspected and maintained according to the specified maintenance schedules and procedures, which shall be fully documented and recorded;
- f in the event of damage or deterioration to a tank that is, or is likely to cause, a leak, that tank shall be repaired immediately;

and these actions shall be carried out in accordance with the standards specified in Table 4.2 below.





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Potentially polluting leaks and spillages from drums and other mobile containers

- 4.2.3 Each drum or other mobile container used to hold wastes which consist of or contain potentially polluting liquids, sludges or powders, or other potentially polluting materials which are to be used in combination with those wastes in the specified waste management operations shall be, while on the site:
- a loaded and unloaded in accordance with the specified handling procedures;
 - b filled and emptied in accordance with the specified filling and emptying procedures;
 - c clearly and unambiguously labelled regarding its contents, unless the contents are clearly identifiable by visual inspection;
 - d inspected and maintained according to the specified maintenance schedules and procedures, which shall be fully documented and recorded;
 - e in the event of damage or deterioration to a container that is, or is likely to cause, a leak, that container shall be repaired or replaced immediately;

and these actions shall be carried out in accordance with the standards specified in Table 4.2 below.

Control and remediation of leaks and spillages

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

Leak and spillage action plan

- 4.2.5 In the event of any leak or spillage which may compromise the effectiveness of the pollution control regime and which either is leading or may imminently lead to pollution of the environment, harm to human health or serious detriment of the amenities of the locality, a Leak and Spillage Action Plan shall be implemented immediately and recorded, in accordance with the standards specified in Table 4.2 below.





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Table 4.2 Standards for prevention and control of leaks and spillages

Action	Specified standards
Filling and emptying tanks	All filling and emptying operations shall be supervised at all times by an appropriately trained person and the details of the person supervising the filling/emptying shall be recorded.
Measurement of level and/or voidspace in tanks	Measurement of level/ voidspace shall be by: a external level gauge or b other gauge, calibrated and maintained in accordance with manufacturers instructions or c by physical dipping prior to loading and shall be recorded.
Inspection, maintenance and repair of tanks	a Tanks shall be inspected daily for leaks b All tanks shall be inspected at least once per week for signs of deterioration. c The inspections shall be recorded. d Any remedial action required shall be carried out within 5 working days of it being identified.
Loading and unloading drums and other mobile containers	a Care shall be taken whenever drums or other mobile containers are being moved to ensure there is no spillage of their contents. b Batteries shall only be placed into containers in an upright position.
Filling and emptying drums and other mobile containers	All filling and emptying operations shall be supervised at all times by an appropriately trained person and the details of the person supervising the filling/emptying shall be recorded.
Measurement of level and/or void space in drums and other mobile containers	A visual assessment of the void space available in a drum or other mobile container shall be made before any further liquid is added to that drum or mobile container.
Inspection, maintenance and repair of drums and other mobile containers	a All drums or other mobile containers shall be inspected at least once per week for signs of deterioration. b The inspections shall be recorded. c Any remedial action required shall be carried out within 5 working days of it being identified.
Control and remediation of leaks and spillages	a In the event of damage or deterioration being detected to any drum or other tank or container that is causing, or is likely to cause, a leak, that drum or other mobile tank or container shall be repaired or replaced immediately. b In the event of damage or deterioration being detected to any fixed tank that is, or is likely to cause, a leak, that tank shall be repaired or emptied of waste immediately.





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Table 4.2 Standards for prevention and control of leaks and spillages

Action	Specified standards
Leak and spillage action plan	If a leak or spillage occurs then:- - a It shall be contained immediately using sand or proprietary absorbents. - b The spilt material and the resultant contaminated sand/absorbent shall be collected up immediately and placed into an appropriate sealed container for disposal off site. - c The incident shall be recorded. - d If the spillage has entered or it is suspected that it may have entered a watercourse or other drainage system then the Agency shall be informed immediately.

4.3 Fires on the site

Prohibition of unauthorised fires on site

- 4.3.1 No wastes shall be burned on the site other than through a specified waste management operation authorised under the other conditions of this licence or waste management operations that are exempt from the need for a licence and have been registered as such and are undertaken in accordance with condition 1.1.2.

Fire action plan

- 4.3.2 In the event of a fire on the site, except those which are specified waste management operations under these conditions or waste management operations that are exempt from the need for a licence, a fire action plan shall be implemented immediately and recorded, in accordance with section 4.5 of document 1, section 3.2 of document 2 and section 4.9 of document 3 of the working plan and the following requirements:
- a Contaminated surface water arising from the control of a fire at the site shall be prevented from entering any surface water course.
 - b All incidents of a fire on site shall be recorded.
 - c In the event of any fire at the site which required the attendance of the Fire Service and/or resulted in contaminated water entering or being suspected to have entered any water course the Agency shall be informed immediately.





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- d In the event of any fire at the site which resulted in contaminated water entering or being suspected to have entered any drainage system then the Agency and the sewerage undertaker with responsibility for the system into which the drain feeds shall be informed immediately.

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 i, ii, iii and iv of document 1, sections 3.3 i, ii and iii of document 2 and section 3.1 of document 3 of the working plan and 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 v, vi, and vii of document 1, section 3.3 iii of document 2 and section 3.1 of document 3 of the working plan and 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 section 4.6 viii of document 1, section 3.3 v of document 2 and sections 3.1 and 3.2 of document 3 of the working plan and the standards specified in Table 4.4 below.

Incompatible wastes

- 4.4.4 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, in accordance with section 4.6 iv of document 1, section 3.3iii of document 2 and 3.6 of document 3 of the working plan and the standards specified in Table 4.4 below.





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Table 4.4 Standards for waste acceptance and control procedures

Stage of Waste Handling	Specified standards
Waste reception	1. Wastes shall only be received:- - a at the Metal Recycling Facility and/or the Transfer Station Facility through the site entrance as designated 'Entrance gates to yard' on Plan 36/99/1B and - b at the Household Waste and Recycling Site through the site entrance as designated 'Entrance gates to Civic Amenity Site' on Plan 36/99/1B 2. All incoming waste to the Metal Recycling Facility and/or the Transfer Station Facility shall be kept on the 'Access roadway' opposite the area designated 'Weighbridge' on Plan 36/99/1B until it has been confirmed for acceptance at the site or has been placed in the designated quarantine storage area pending removal from the site.
Waste acceptance, rejection and despatch recording	1. Records of wastes accepted at, rejected from and despatched from the site shall be made in accordance with sections 4.6 ii, iii, vi, viii and ix of document 1 and sections 3.3 i, ii, iv v and vi of document 2 and sections 3.2 and 3.6 of document 3 of the working plan. 2. The records shall clearly show which part of the site the waste was accepted at the Metal Recycling Facility, Transfer Station Facility and/or Household Waste and Recycling Site and where appropriate if the waste has passed from one part of the site to another.
Quarantine storage and rejection of wastes	Wastes stored at the site in the 'Rejected waste storage' container designated on plan 36/99/1B shall be stored for no longer than 7 days.
Identification of wastes	All containers used to hold waste shall be appropriately labelled as to their contents.
Tracking of wastes	Recording procedures shall be maintained to ensure all wastes accepted are tracked through to despatch.
Inspection of wastes for despatch	All wastes despatched from the site shall be inspected prior to despatch to confirm their description and composition.
Incompatible wastes or other potentially polluting materials which are to be used in combination with those wastes in the specified waste management operations.	Incompatible wastes or other potentially polluting materials which are to be used in combination with those wastes in the specified waste management operations, 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 provided in accordance with condition 2.1.





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4.5 Waste quantity measurement systems

Means of measurement

4.5.1 The weight of all wastes accepted at the Metal Recycling Facility and the Transfer Station Facility parts of the site and despatched from any part of the site be measured in accordance with section 3.4 of document 2 of the working plan and the following requirement:

- a The weighbridge shall record quantities of wastes in tonnes to an accuracy of 0.02 tonnes.

4.6 Storage of specified wastes

4.6.1 Asbestos accepted at the Household Waste and Recycling Site shall only be stored on the site in accordance with section 1.4 of document 3 of the working plan and the standards specified in Table 4.7 below.

Table 4.7 Standards for storage of asbestos

Storage requirement	Specified standards
Waste Asbestos	1. Location: In accordance with condition 1.1. 2. Packaging and/or Containers: In a lidded skip/container which:- - a can be securely locked and - b is clearly labelled as to its contents. 3. Operational Requirements:- The skip/container shall be:- - a kept closed and locked other than when asbestos is being added to it, removed from it or the amount of asbestos in it is being checked and - b the condition and security of the skip shall be checked not less frequently than daily and:- - i any damage that compromises its security to prevent escape of asbestos or access shall be repaired within 24-hours of it being discovered - ii details of inspections and actions shall be recorded.





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4.7 Removal of residual wastes from site

- 4.7.1 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 14 days 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, decontamination of plant, equipment and engineered containment used in the specified waste management operations, but shall not apply to any wastes which have been disposed of on the site in accordance with the other conditions of this licence or prior to the issue of this licence.





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5

Amenity management and reporting

5.1 Control, monitoring and reporting of dusts, fibres and particulates

5.1.1 Measures shall be implemented and maintained throughout the operational life of the site to control and monitor emissions of dusts, fibres and particulates from the site, in accordance with the requirements in table 5.1 below:

Table 5.1: Standards for dust, fibre and particulate control measures

Dusts fibres and particulate control measures	Specified standards
Control of waste types:	No wastes consisting of or containing significant proportions of dusts, fibres or particulates shall be accepted other than at the Household Waste and Recycling Site where they shall only be stored in covered containers and damped down if necessary.
Physical containment:	- Fine materials shall be handled in a covered or sheltered area and - shall be stored in closed containers.
Prevention of dusts:	The procedures detailed in section 6.1ii and vi of document 1, section 4.1i of document 2 and section 4.4 of document 3 of the working plan shall be undertaken to prevent the creation or build up of wastes that may give rise to dusts, fibres or particulates.
Monitoring:	- Visual monitoring by member of staff at least twice per day shall be undertaken at each of the following points as demarcated on plan 36/99/1B:- - at a point near to the area labelled 'Rotary trommel screen' looking both north towards the 'transfer station' and south towards the 'Metal storage building' - at the 'Entrance gates to yard' looking, north towards the 'Offices' east towards the 'Titanium furnace building' and north west towards the 'transfer station'. - The record of the monitoring shall be made which shall include the name of the person who undertook the monitoring. - In the event that visible amounts of dust are observed then the dusts action plan detailed below shall be implemented.





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Dusts fibres and particulate control measures	Specified standards
Dusts action plan:	In the event of release or potential release of dusts or other particulates or fibres then:- - a the source of the dust shall be identified - b the relevant treatment process/site operation giving rise to the dust shall be stopped and shall not recommence until either:- - i the waste dampened with spray or bowser in accordance with section 6.1iii of document 1 of the working plan - ii or some other method of preventing or containing the dust has been implemented and - c the incident shall be recorded
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 or serious detriment to the amenity of the locality outside the site boundary, as perceived by an authorised officer of the Agency.
5.1.3	In the event that any dusts, fibres or particulates arising from the site are released or are likely to be released onto public areas outside the site boundary in such quantities or concentrations that they are likely to cause pollution of the environment or harm to human health or serious detriment to the amenity of the locality, the operation being undertaken on site which is giving rise to the dusts, fibres or particulates shall cease immediately and shall not recommence until measures have been put into place to prevent the release of dusts, fibres or particulates.
5.2	Control of odours
5.2.1	Measures shall be implemented and maintained throughout the operational life of the site to control emissions of odours from the site, in accordance with section 6.2 of document 1, section 4.2 of document 2 and 4.5 of document 3 of the working plan and the following requirements: - a If any malodorous waste is discovered on site it shall immediately be segregated and placed into a sealed container prior to disposal off site. - b Any malodorous waste shall be disposed of off site within 24 hours of it being discovered unless it is special waste when it shall be disposed of within 96 hours of it being discovered.





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- 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.
- 5.2.3 In the event that any odours arising from the site are released or are likely to be released outside 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, the waste giving rise to the odour shall be handled in accordance with condition 5.2.1a immediately.
- 5.3 **Control of noise**
- 5.3.1 Measures shall be implemented and maintained throughout the operational life of the site, in accordance with this condition and section 6.3 of document 1, section 4.3 of document 2 and section 4.6 of document 3 of the working plan and the standards specified in Table 3.3 below, to control and minimise the levels of noise from operations on the site beyond the site boundary.

Table 5.3 Standards for noise control measures

Noise control measures	Specified standards
Noise prevention	a All plant used on site shall be fitted with the correct silencing equipment and shall be maintained at all times in accordance with manufacturer's instructions. b Wastes shall not be dropped onto hard surfaces as a method of 'breaking'.

- 5.4 **Control of pest infestations**
- 5.4.1 Measures shall be implemented and maintained throughout the operational life of the site to control and monitor the presence of pests on the site, in accordance with section 6.4 of document 1, section 4.4 of document 2 and section 4.7 of document 3 of the working plan and the following requirements:-
- a wastes shall be stored in accordance with condition 1.1 and
- b where pest are discovered on site full details of the pests identified, measures taken to control them, (including details types and quantities of any pesticide used), dates and times of visits by pest control contractors, expected date of next visit and effectiveness of measures used shall be recorded.





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5.5 Control of scavenging birds and other scavengers

5.5.1 Measures shall be implemented and maintained throughout the operational life of the site to control the presence of pests on the site, in accordance with the following requirements:-

- a wastes shall be stored in accordance with condition 1.1 and
- b where a problem with scavengers occurs on site steps shall be taken to ensure that all putrescible wastes are covered either with sheeting or a layer of inert material so as to deter the scavengers at the end of each working day.

5.6 Control of litter

5.6.1 Measures shall be implemented and maintained throughout the operational life of the site to control and monitor the escape of litter from the confines of the site, in accordance with the following requirements:

- a A visual inspection of the site for the presence of litter shall be undertaken at least daily. Details of these inspections shall be recorded.
- b Any litter discovered shall be collected up immediately and treated as unauthorised waste in accordance with the provisions of condition 1.1 as appropriate to the type of waste from which the litter arose of the litter.

5.6.2 In the event that litter does escape from the site, it shall be retrieved by the end of the working day.





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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 other conditions of this licence and the working plan shall be maintained and kept secure from loss, damage or deterioration, and shall be kept 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 place 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 locations	Specified standards
1. In relation to the Metal Recycling Facility and/or Transfer Station Facility:- a Records of waste accepted at the site, despatched from the site and/or rejected from the site b Site diary and site inspection reports.	'Offices' as shown on drawing 36/99/1B	All records shall be: a Stored i. on paper in a secure cabinet or cupboard when not being updated or ii. on computer disk with a back up copy and b kept for a minimum of 2 years.
2. In relation to the Household Waste and Recycling Site:- a Records of waste accepted at the site, despatched from the site and/or rejected from the site b Site diary and site inspection reports.	'Gatehouse' as shown on drawing 36/99/1B	





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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 and each load of waste removed from each part of the site. This record shall include the following details:

- a Loads in :- Nature (solid, sludge or liquid), waste type as specified under condition 1.2, quantity (tonnes), date received, date accepted.
- b Loads out :- Nature (solid, liquid or sludge), waste type as specified under condition 1.2, quantity of waste removed (tonnes), date removed.

Summary records of wastes accepted and removed

6.2.2 A summary record of the waste types accepted and removed from:-

- a the Metal Recycling Facility shall be made for each year and shall be submitted to the Agency within 1 month following the end of the year and
- b from the Transfer Station Facility and the Household Waste and Recycling Site shall be made for each quarter and shall be submitted to the Agency within 1 month following the end of the quarter.

6.2.3 The summary record shall be in a format agreed by the Agency in writing and shall include the following specified details for each part of the site:

1. Inputs (For Metal Recycling Facility and Transfer Station Facility Only)

- a Waste description, quantity in tonnes and form (Solids, Sludge's, Liquids).
- b Overall totals in tonnes for each waste description.
- c % of input by District of Origin.

2. Outputs for Disposal

- a Waste description and quantity in tonnes.
- b Destination by site and District.

3. Materials Reclaimed/Recycled

- a Quantity in tonnes of materials reclaimed/recycled on site.
- b Quantity in tonnes of materials sent for reclamation/recycling off site.





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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 and details of which part of the site it relates to:

- a Pest Control Inspections
 - b Litter Inspections
 - c Odour Checks
 - d Dust Checks and Monitoring
 - e Checks on Engineered Site Containment and Drainage Systems
 - f Site Security Checks
 - g Incidents of Spillages
 - h Incidents of Fires on Site
 - i Details of Plant and any other Maintenance Works
 - j Details of Plant Breakdowns
 - k Details of Emergencies Not Covered Above
 - l Dates Of Any Cessation and Re-commencement Of Operations
 - m Despatch of Records to the Agency
-

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





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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;

"clinical waste"

has the meaning as defined in regulation 1(2) of the Controlled Waste Regulations 1992 or any statutory provisions amending or replacing them;

"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;





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"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;





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"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;





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"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;





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"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;

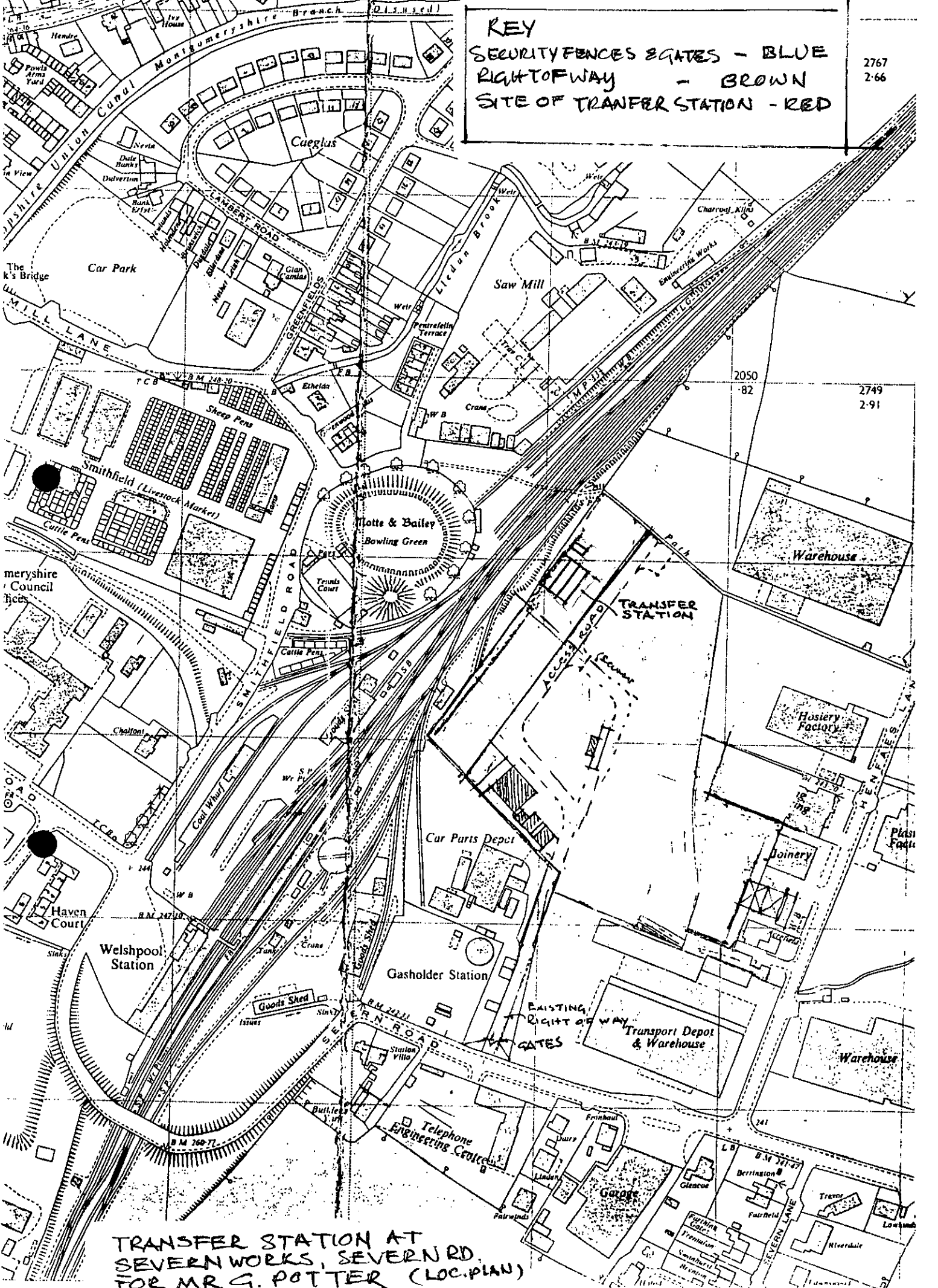
"working plan"

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.



KEY
 SECURITY FENCES & GATES - BLUE
 RIGHT OF WAY - BROWN
 SITE OF TRANSFER STATION - RED

2767
 2.66



TRANSFER STATION AT
 SEVERN WORKS, SEVERN RD.
 FOR MR. G. POTTER (LOC. PLAN)