

EAWML 3017

DISPOSAL SITE LICENCE NO.92/16
AMENDMENT NUMBER 1
SHEET 1 of 12

DINAS
CAERDYDD

GWASANAETHAU'R
AMGYLCHEDD



CITY OF
CARDIFF
ENVIRONMENTAL
SERVICES

COPY

**ENVIRONMENTAL SERVICES DEPARTMENT
POLLUTION CONTROL DIVISION**

SECTION 5: CONTROL OF POLLUTION ACT 1974

WHEREAS on the 13th day of July 1992, the City of Cardiff in pursuance of the powers conferred on them by the Control of Pollution Act 1974 licensed :

COPY

**SAFETY-KLEEN U.K.LIMITED
BOX 14, WORTON HALL
ISLEWORTH
MIDDLESEX TW7 6ER**

hereinafter called the "licence holder" to operate a Transfer Station for Paint and Solvent Waste on land at -

**UNIT 4,
SPRING MEADOW INDUSTRIAL ESTATE
TROWBRIDGE,
CARDIFF**

Grid Reference ST22397876 which is edged in red on the drawing attached to this licence, being land occupied by the licence holder.

AND WHEREAS the licence-holder has applied to the Disposal Authority to modify the conditions attached to the said licence

NOTICE IS HEREBY GIVEN that the City of Cardiff modifies the said conditions, and that this modified licence is granted subject to the conditions set out in the schedules attached hereto, and shall have effect from the date specified below.

Dated this 1st day of February 1994.

Signed

M. W. Evans

Director of Environmental Services

[Signature]

COPY

* The licence holder's attention is drawn to the notes overleaf *

Pollution Control Division,
Environmental Services Department,
Wood Street, Cardiff CF1 1NQ

Tel. 0222-822134

DISPOSAL SITE LICENCE NO.92/16.MOD1
SHEET 2 of 12

NOTES

These notes are for general guidance only, and they do not constitute an authoritative statement of the law. In particular, the licence holder's attention is drawn to Paragraph 1, where primary relevant legislation only is described. The licence holder should therefore satisfy himself that he is conversant with all legislation which may affect his operation of the facility. If there are any doubts, expert legal opinion should be sought.

1. This licence relates only to the requirements of the Control of Pollution Act 1974 for the deposit of waste and the use of plant or equipment subject to the conditions set out in the Schedules and does not constitute a consent required by other legislation. In particular, it is the responsibility of the licence holder to comply with any requirements of the **ENVIRONMENTAL PROTECTION ACT 1990, WATER RESOURCES ACT 1991, HEALTH AND SAFETY AT WORK ETC. ACT 1974, the RADIOACTIVE SUBSTANCES ACT 1993, the TOWN AND COUNTRY PLANNING ACTS, BUILDING REGULATIONS, and ALL OTHER RELEVANT WATER PROTECTION AND ENVIRONMENTAL HEALTH** legislation.

All discharges to watercourses have to meet the requirements of the National Rivers Authority. Any diversion or other changes will also require National Rivers Authority approval.

All discharges to sewers have to meet the requirements of the Water Company. Any diversion or other changes will also require the Water Company's approval.

2. If the licence holder ceases to occupy the land specified above, then he may transfer the licence to the new occupier after giving notice to the Disposal Authority who has the right to decline to accept the new licence holder.
3. If the licence holder wishes to cancel this licence, he must return it to the Disposal Authority together with a notice stating that he no longer requires the licence. Cancellation of the licence will not affect any outstanding liability of the licence holder under the conditions of the licence.
4. The carriage of controlled waste to and from licensed facilities should only be undertaken by Carriers authorised under the provisions of the Control of Pollution (Amendment) Act 1989 and Section 34 of the Environmental Protection Act 1990.
5. Compliance with the Conditions of this licence are obligatory to ensure that operations do not become detrimental to the amenities of the neighbourhood, cause pollution of water, or danger to public health.

CONTRAVENTION OF LICENCE CONDITIONS

Your attention is drawn to the provisions of Section 3, 7, 9 and 16 of the Control of Pollution Act 1974. A brief resume is included below.

Section 3

Prohibits under penalty, the deposit of waste, or the use of plant and equipment, otherwise than in accordance with the terms of the licence. This Section applies to all the conditions contained herein, including any which may be the subject of appeal to the Secretary of State under Section 10 of the Act.

Any deposit which takes place without compliance with all licence conditions may lead to prosecution under this Section.

Section 7

Activities which cause pollution of water, danger to public health, or would be seriously detrimental to the amenities of the locality, may lead to revocation of this licence.

Section 9

Non-compliance with any licence condition may lead to revocation of this licence.

Section 16

The licensing Authority is empowered to require the removal of any controlled waste deposited in circumstances where any of the conditions contained in this licence are not being complied with.

Penalties under Section 3

A person who contravenes Section 3, subsection [1] shall, subject to subsection [4], be guilty of an offence, and liable, upon summary conviction, to a fine of an amount not exceeding Scale 5 [£5000 at October 1992] or on conviction on indictment, to imprisonment for a term not exceeding two years or a fine or both.

SCHEDULE "A"

DEFINITIONS

1. In this licence, an "emergency" is defined as a case where a person has reasonable cause to believe that circumstances exist which are likely to endanger life or health or cause damage to property or pollution of water.
2. The presence of waste on land gives rise to "an environmental hazard" if the waste has been deposited in such a manner or in such a quantity [whether that quantity by itself or cumulatively with other deposits of the same or different substances] as to subject persons or animals to material risk of death, injury, or impairment of health, or as to threaten the pollution or contamination [whether on the surface or underground] of any water supply.
3. In this licence, liquids which are "flammable", "highly flammable" or "extremely flammable" shall have the same meaning as Schedule 1, Part 1 of the Classification, Packaging and Labelling of Dangerous Substances Regulations 1984, which includes a liquid mixture of liquids or liquid containing solids in solution or suspension which, when listed in accordance with Part IV of Schedule 1 of the Classification, Packaging and Labelling of Dangerous Substances Regulations 1984, gives off a flammable vapour at a temperature not exceeding 55°C.
4. A competent person shall for the purposes of this licence, mean a person who through training and/or qualification is able to identify the nature of wastes arriving at the facility and carry out operations at the facility in accordance with recommended practices.
5. In this licence, "liquid" and "solid" have their ordinary everyday meanings.
6. In this licence, "sludge" means an intimate mixture of solid and liquid.
7. Notwithstanding the above, words and phrases in this licence have the meaning ascribed to them by the Control of Pollution Act 1974 and its associated regulations.
8. In this licence an Authorised Officer is an officer authorised by the Disposal Authority for the purposes of the Control of Pollution Act 1974.
9. In this licence the "Water Company" means the sewerage undertaker for the area, as defined by the Water Industry Act 1991.
10. In this licence, "operation" is defined as the receipt, handling, removal or deposit of controlled waste.

DISPOSAL SITE APPLICATION NO.92/16.MOD1
SHEET 5 of 12

SCHEDULE "B"

TYPES OF WASTE

1. Types of waste materials accepted at the facility, and the maximum quantities stored shall comply with the Schedule below.

TYPE OF WASTE	MAX.QUANTITIES	WASTE CODE
Ketone, toluene methylethyl ketone paint pigments	7,000 litres	K93
Paint pigments	7,000 litres	R80
Mineral spirits	36,000 litres	K40/K83
Polyhydric alcohols	400 litres	K84
Polyalkylene glycols	500 litres	K80
absorbent socks	5 tonnes	K10
Mid-boiling aliphatics	2,100 litres	K11
Low-boiling aliphatics	TOTAL	K11
Aromatic hydrocarbons		K12
Phenols, analogues, derivatives		K20
Chlorinated phenols		K21
Halogenated cleaning compounds		K40
Other halogenated compounds		K50
Amines		K71
Esters		K81
Ethers		K82
Aldehydes & ketones		K83
Alcohols		K84
Used vehicle oil filters	2,750 litres	M10/Q10

NOTE : The quantities stipulated above are to be adhered to in conjunction with Condition 9 in Schedule C. Where there is a conflict, Condition 9 in Schedule C shall have precedence.

EXCLUSIONS

Notwithstanding the generality of the types of wastes specified in this Schedule, the following wastes shall be specifically excluded from delivery to the facility without the prior *written* approval of the Disposal Authority :-

- a] Controlled waste being defined as "special waste" in the Control of Pollution [Special Waste] Regulations 1980 and any subsequent amendments other than those listed in the Schedule;
- b] Asbestos;
- c] Percussives and explosives and other substances with similar characteristics, excepting where such wastes are in such a form or state where the percussive or explosive properties are and will remain ineffective;
- d] Substances within the control of the Radioactive Substances Act 1993 and subsequent amendments.

SCHEDULE "C" : OPERATIONAL CONDITIONS

1. *THE TERMS OF THIS LICENCE SHALL BE MADE KNOWN TO ANY PERSON WHO IS GIVEN RESPONSIBILITY FOR THE MANAGEMENT OR CONTROL OF THE FACILITY, AND A COPY OF THESE CONDITIONS AND THE WORKING PLAN SHALL BE KEPT AVAILABLE AT THE FACILITY AND DISPLAYED IN A PROMINENT POSITION.*
- 2a] The statement of intended methods of operation and drawings contained within the document entitled "Site Licence Application - The Operational Statement" submitted as part of the application for this licence shall be referred to as the Working Plan.
- b] Subject to the terms of this licence, the site shall be operated in accordance with the Working Plan. The licence holder shall obtain *written* approval from the Disposal Authority for any proposed changes to the conduct of the operations as detailed in the Working Plan, before any proposed change is implemented.
- c] Any reference in this licence to the Working Plan shall include a reference to any modification to the statement or the drawings which have been approved in writing by the Disposal Authority as appropriate.
- d] Subject to the terms of this licence, the site shall be operated in accordance with the Working Plan.
- e] All circumstances of emergency shall be reported forthwith to the Disposal Authority.
- f] Within three months of the issue of this licence, all preparation works as detailed in the Working Plan shall be completed.

Preparation Works

3. In accordance with details of the Working Plan, offices shall be provided and maintained.
4. Lighting in accordance with the Working Plan shall be provided at the facility for those operations which are to be carried out during the hours of darkness as defined by the statutory lighting-up times published by the Science and Engineering Research Council.

DISPOSAL SITE LICENCE NO. 92/16.MOD1
SHEET 8 of 12

5. An identification board of durable material and finish shall be displayed at the entrance to the facility. This shall give the name of the facility, the Disposal Site Licence number, the name, address, and telephone number of the operator and of the Disposal Authority, the hours of operation and the telephone numbers of the personnel to contact in the event of an emergency.
6. The outside tanks, bunded areas, and solvent stores at the facility shall be made secure by means of a three metre high fence. Doors and entrances shall be provided at the facility as indicated in the Working Plan. The doors shall be locked outside operating hours and at any time the site is left unattended, in order to prevent unauthorised access, deposit on, or removal of materials from the facility. The security aspects shall be inspected daily by the site supervisor and any damage or shortcomings observed shall be rectified within 24 hours of any damage or shortcoming being identified.
7. Provision shall be made at the facility for the loading and unloading of vehicles transporting wastes and residues to and from the facility in accordance with the Working Plan.
8. Site drainage shall be constructed and maintained in accordance with the Working Plan so that water does not accumulate at the facility. Under no circumstances shall site activities threaten pollution of ground or surface waters.
9. Tanks or drums used for the storage of liquids shall be contained within bunded compounds. The containment capacity of the bund shall be at least 110% of the tank capacity in the case of a single tank. Where multiple tanks or drums are contained within a bund, then the bund capacity shall be either 110% of the capacity of the largest tank or drum or 25% of the total volume of liquid which could be stored in the bund, whichever is the greater. The side walls and base of the bunded areas shall be lined with an impervious material. The bunds shall be maintained in good condition so as to contain any spillages.

Every part of the storage tank shall be within the bund.

All taps or permanent valves through which liquid can be discharged shall be :

- 1) Within the bund;
- 2) Discharged vertically downwards;
- 3) Shut and locked when not in use.

DISPOSAL SITE LICENCE NO. 92/16.MOD1
SHEET 9 of 12

Where liquid from a tank is delivered through a flexible pipe permanently attached to the tank, then -

- a) Tap valve shall be provided at the delivery end which automatically closes when not in use;
- b) An isolating valve shall be provided at the tank end of the flexible pipe which shall be kept locked when not in use
- c) The flexible delivery pipe shall be kept within the bund when not in use.

No part of the bund shall be situated within 10 metres of any inland or coastal water into which the liquid could enter if it were to escape.

All containers within the bunds shall be of a type and construction suitable for liquids they contain, and shall be labelled to show their contents. Containers shall conform, where necessary, to all relevant safety and construction standards.

10. Measures in accordance with the Working Plan shall be taken to prevent damage to all pipework, valves, pumps and storage tanks.

Operation

11. During all operational and maintenance periods, the facility shall be manned and supervised by a competent person who is capable of ascertaining, in accordance with the terms of the Working Plan, and having regard to information supplied with the waste materials, that only wastes permitted by the licence are deposited at the site.
12. Provision shall be made to deal with any unacceptable waste delivered to or left at the facility in accordance with the Working Plan. Such waste shall be removed from the facility as soon as practicable or within such time as may be agreed with the Disposal Authority and taken for disposal.
13. The types of waste and maximum quantities stored at the facility shall consist of those specified in Schedule "B" of this licence.
14. A record shall be kept of the types and quantities of waste delivered to, and removed from, the facility, giving details of the final destination, including materials inadvertently delivered to and subsequently removed from the facility. The record shall comprise full details, as required, on forms agreed with the Disposal Authority, and copies shall be sent to the Disposal Authority at a frequency as may be requested by the Disposal Authority. These records shall be made available for inspection by an authorised officer of the Disposal Authority at the facility at any reasonable time.

DISPOSAL SITE LICENCE NO. 92/16.MOD1
SHEET 10 of 12

15. Waste shall be delivered to and removed from the facility only on Monday to Friday between the hours of 7.00am and 7.30pm, and Saturday between the hours of 8.00am and 1.00pm. Except in cases of emergency, no delivery or removal of wastes shall take place outside these hours [or on Sundays or Bank Holidays] without the prior written approval of the Disposal Authority. All circumstances of emergency shall be reported forthwith in writing to the Disposal Authority.
16. No waste material shall be burned within the boundaries of the facility. Any fire occurring within the confines of the facility shall be treated as an emergency, and immediate action shall be taken to extinguish it. All outbreaks of fire shall be reported to the Disposal Authority forthwith. Fire-fighting equipment and emergency water supplies shall be provided and regularly maintained at the facility.
17. Drums used for the storage of waste paint, paint thinners, other solvents, and flammable absorbent socks shall be housed in the dedicated fire-resistant bunded stores in accordance with the Working Plan. The bunded areas of the stores shall have a capacity of holding not less than that stipulated in Condition 9. To facilitate easy access for inspection, the drums shall be stored to a height not greater than that of three drums stacked vertically.
18. Containment facilities, (that is, effective bunding) shall be provided around the dedicated solvent stores to prevent any spillages outside the stores from discharging to adjacent surface water drains. **This requirement must be discharged prior to the amendments specified in Schedule "B" authorising an increased range and volume of waste solvents is brought into force.**
19. Drums used for the storage of waste anti-freeze and brake fluids shall be contained within the dedicated and bunded cages in accordance with the Working Plan. The bunded area of each cage shall have the capacity of holding not less than that stipulated in Condition 9. To facilitate easy access for inspection, the drums shall be stored to a height not greater than that of three drums stacked vertically.
20. The waste mineral spirit shall be contained in a dedicated 36,000 litre steel tank fitted with an operational automatic alarm system in accordance with the Working Plan. The bunded area shall have the capacity of holding not less than 40,000 litres of spilled liquid. The storage vessel shall be constructed of material suitable for the liquid it contains and labelled to show its contents. It shall conform, where necessary, to all relevant safety and construction standards, and shall be installed at the location, and to the specification in accordance with the Working Plan.
21. The flammable solvents having a flash point greater than 21°C shall be stored inside the main building in a bunded area in accordance with the Working Plan and Condition 9 of this Schedule.

DISPOSAL SITE LICENCE NO. 92/16.MOD1
SHEET 11 of 12

22. The used oil filters shall be contained within sealed drums which shall be stored within a bunded area in accordance with the Working Plan and Condition 9 of this Schedule in order to prevent spillages entering adjacent surface water drains.
23. Waste arriving for storage shall be checked and labelled by a competent person. Waste shall be stored in suitable containers and segregated to ensure that different types of waste do not inter-react.
24. The transfer of contaminated mineral spirit to the bunded storage tank shall be in accordance with paragraph 1.2 of the Working Plan. No deviation from this procedure will be permitted except in the case of an emergency.
25. Transfers of flammable solvents between portable containers shall not be permitted except in the cases of spillages or emergencies.
26. Any leakage or spillage shall be controlled and immediately cleaned up in accordance with statement 7.3 of the Working Plan.
27. The storage areas and reception bays shall be designated **NO SMOKING** areas and appropriate signs shall be prominently displayed.
28. Cleaning chemicals and reagents shall be stored and segregated according to compatibilities and in accordance with the Working Plan.
29. Standby operating and disposal arrangements in accordance with the Contingency Plan shall be implemented in the case of an emergency at the facility. The Disposal Authority shall be informed immediately whenever these arrangements are implemented.
30. Office (i.e. "dry") waste shall be disposed of in mobile skips in accordance with paragraph 3.12 of the Working Plan, and removed by Carriers duly registered under the provisions of the Controlled Waste [Registration of Carriers and Seizure of Vehicles] Regulations 1991, to sites duly licensed to receive such waste.
31. Suitable facilities shall be provided in accordance with the Working Plan for storing and maintaining equipment used at the site.
32. Waste, other than mineral spirits, shall not be mixed or bulked except in cases of emergency.
33. If required by the Disposal Authority, any waste or other material segregated for re-use or re-sale shall be removed forthwith, if, in the opinion of the Disposal Authority, it is likely to give rise to pollution of water, danger to public health, or be seriously detrimental to the amenities of the locality.

DISPOSAL SITE LICENCE NO. 92/16.MOD1
SHEET 12 of 12

34. Appropriate measures, including proper maintenance and use, shall be undertaken to control the noise of machinery and vehicles operating at the facility to ensure it is not seriously detrimental to the amenities of the locality.
35. The facility shall be inspected daily for the presence of vermin, and control measures shall be undertaken to deal with any vermin found. Records of these inspections, and any control measures undertaken, including types and quantities of pesticides used, shall be kept permanently on site.
36. Precautions shall be taken to deal with malodours and/or dust arising from the facility.
37. A copy of any Notice or instruction received in respect of the facility from any Authority other than the Disposal Authority, which in any way relates to the use of the facility, shall be given to the Disposal Authority within seven days of the receipt of such Notice or instruction.
38. Any cessation of operations for a period in excess of three months shall be notified to the Disposal Authority. Not less than fourteen days notice shall be given to the Disposal Authority of the date on which operations are to recommence in the event of such a cessation.
39. In the event of cessation of operations whereby waste delivered to the facility is required to be transferred or diverted elsewhere, the Disposal Authority shall be notified forthwith.

H.M. LAND REGISTRY

WA536713

ORDNANCE SURVEY
PLAN REFERENCE

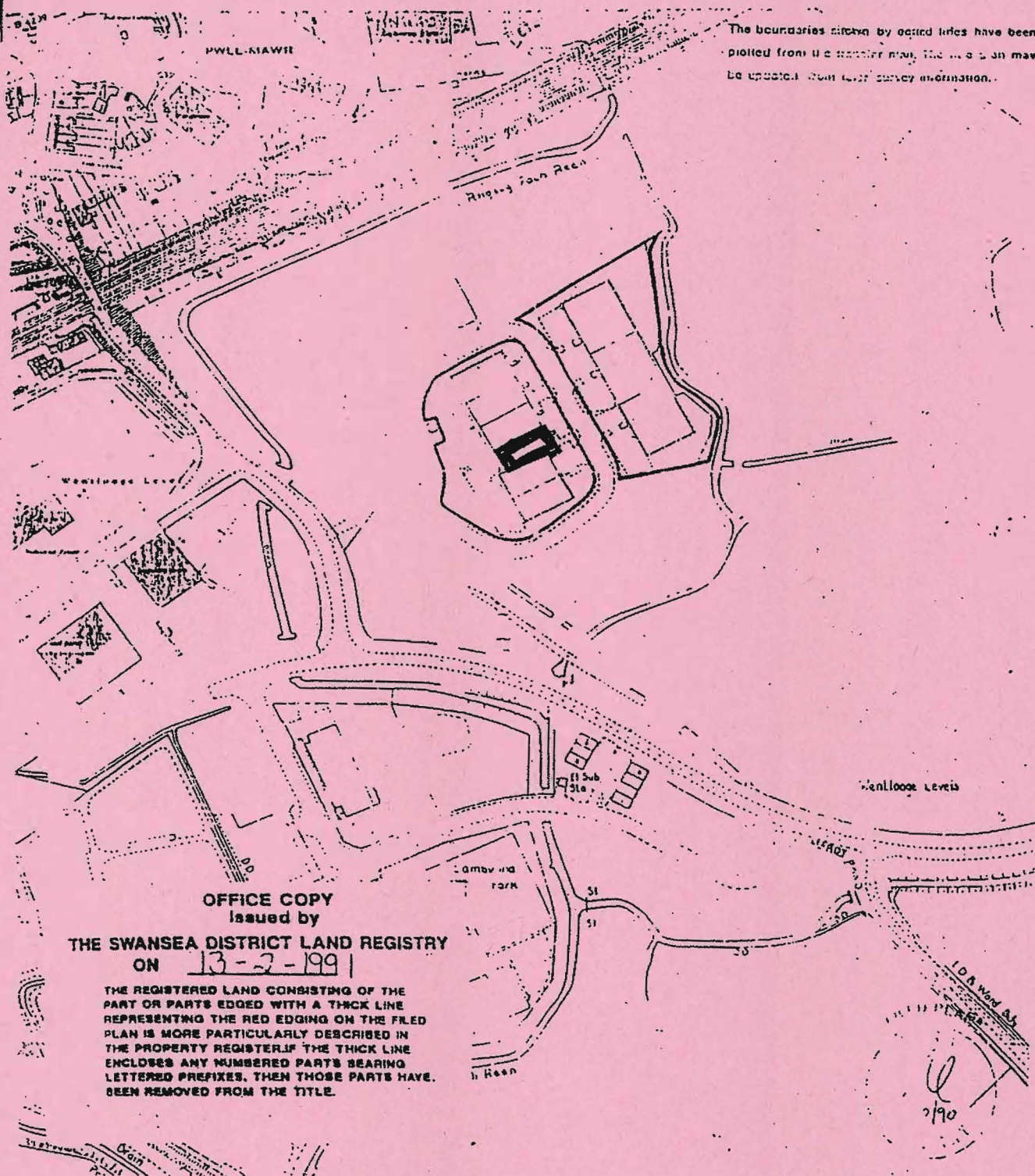
ST 2273

Scale
1/2500

COUNTY SOUTH GLAMORGAN

DISTRICT CARDIFF

© Crown copyright



OFFICE COPY
Issued by

THE SWANSEA DISTRICT LAND REGISTRY
ON 13-2-1991

THE REGISTERED LAND CONSISTING OF THE
PART OR PARTS EDGED WITH A THICK LINE
REPRESENTING THE RED EDGING ON THE FILED
PLAN IS MORE PARTICULARLY DESCRIBED IN
THE PROPERTY REGISTER. IF THE THICK LINE
ENCLOSURES ANY NUMBERED PARTS BEARING
LETTERED PREFIXES, THEN THOSE PARTS HAVE
BEEN REMOVED FROM THE TITLE.

1990

250/002