

Environmental Permit

Environment Protection Act (CAP. 549)

Permit number
EP 0025/13/B

The Environment and Resources Authority (hereinafter the Authority; the Competent Authority or ERA) in exercise of its powers under the Environment Protection Act (CAP. 549), hereby authorises:

UC Limited

Company registration number: **C56025**
(hereinafter “the Operator” or “the Permit Holder”),

Of / Whose Registered Office (or principal place of business) is at:

**UC Limited,
Sannat Lane,
Marsa, MRS 1330.**

to operate an installation at:

**UC Ltd Cement Silo,
Laboratory Wharf,
Kordin, Paola**

to the extent authorised by and subject to the conditions of this Permit.

This permit is valid for **four years** from the date below. An application for renewal of this permit is to be submitted at least six months prior to expiry of this permit.

Signed	Date
Prof. Victor Axiak Chairman	Permit Issued: <u>02</u> / <u>04</u> / 2018

Authorised to sign on behalf of the Competent Authority

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Conditions

1 General

The Permitted Installation shall, subject to the conditions of this Permit, be managed, controlled and operated as described in the Application, or as otherwise previously agreed in writing by the Authority.

Status Log

Detail	Date
<i>Application EP</i>	15 October 2013
<i>Permit A Issued</i>	06 March 2014
<i>EP renewal application</i>	5 July 2017
<i>Permit B Issued</i>	2 April 2018

1.1 Permitted Activities

1.1.1 The Operator is authorised to carry out the activities and the associated activities specified in Table 1.1.1.

Activity	Description of specified activity	Limits of specified activity
Handling, storage and distribution of cement	NACE 52.10: Storage	From receipt of cement from self unloading cement carrier ships, to storage, to loading of own cement road tankers.
Associated activity of storage and handling of fuels	Handling, storage and material usage for one diesel generator to produce electricity.	From receipt, storage and handling of fuel to delivery of energy.
Associated activity of storage, and disposal/recycling of waste materials	Handling, storage, treatment and disposal/recovery of wastes from installation. One cesspit	From generation of waste to disposal offsite through registered waste carrier. From receipt of effluent from ablution facility to disposal through registered waste carrier.

1.2 Site

1.2.1 The activities authorised under condition 1.1.1 shall not extend beyond the Site, as per Site Map in Schedule 2 to this Permit.

1.3 General Conditions

1.3.1 The conditions and obligations of this permit are without prejudice to any other regulation, code of practice, conditions or requirements (including remedial action ordered by any Competent Authority) requested by other Authorities or entities, including but not limited to the Environmental Health Directorate, the Occupational

Health and Safety Authority, Transport Malta, and the Regulator for Energy and Water Services (REWS).

- 1.3.2 This permit is granted saving third party rights. The Permit Holder is not excused from obtaining any other permission required by law. The obligations and conditions deriving from this permit are without prejudice to any other regulations, codes of practice, conditions/requirements imposed by other Authorities, including the need to obtain any development permit.
- 1.3.3 The conditions and obligations of this permit are without prejudice to any valid and approved, pending or any other development permits that are going to be submitted or issued on this site, any planning regulations, planning limitations or any provisions listed in the Environment Protection Act (CAP. 549). All businesses have a duty of care to protect the environment. The operator shall become familiar with his legal obligations and good environmental practice.
- 1.3.4 The Site shall be maintained in a tidy condition, free from litter, dust and waste (whether arising from own activities or external sources). The Site shall be well secured to minimise the opportunity for unauthorised entry. An employee is to be present at all times during the operational hours of the facility; and the premises must be closed and secured when no operations are taking place on site.
- 1.3.5 Any significant incident (including accidental release of liquid, solid or gaseous materials from the site that could reasonably be regarded as causing environmental damage, or as posing a threat of environmental damage), shall be reported within 24 hours to ERA, the Environmental Health Directorate and the Civil Protection Department.
- 1.3.6 The company shall maintain a register of third party complaints. The register shall record the name and address of the complainant(s), the date, location, source and nature of the complaint and the corrective action undertaken, where such action proves necessary.
- 1.3.7 A Site Notice shall be erected and displayed in a prominent position such as to be readily visible by the public. The notice shall contain the following information:
- 1.3.7.1 State that the site operates under an Environmental Permit issued by ERA;
- 1.3.7.2 Provide the Permit Number and the name of the Permit Holder;
- 1.3.7.3 Provide a 24-hour emergency contact name and telephone number for the Permit holder.
- 1.3.8 All plant, equipment and technical means used in operating the Permitted Installation shall be maintained in good operating condition and without causing potentially polluting leaks and spillages. The operator shall keep maintenance records.
- 1.3.9 In the event of cessation of operations on the site, all wastes (including machinery and associated equipment) and hazardous materials (including chemicals) must be removed from the site such that any pollution risk is avoided and the site is returned to a satisfactory state. The Permit Holder shall notify the Authority immediately upon a decision being taken to cease business activity, and shall submit a decommissioning plan to the Authority for approval.
- 1.3.10 The operator shall liaise with the Environmental Health Directorate so as to ensure that the Permitted Installation is managed, controlled, supervised and operated by staff who are aware of the importance of environmental protection and health protection and suitably trained on the requirements of this Permit, in particular on those permit conditions relevant to their duties. All staff shall be provided with

adequate training and written operating instructions to enable them to effectively carry out their duties. Training records shall be maintained.

- 1.3.11 In case of any monitoring requirements specified in this permit, there shall be provided safe means of access to enable sampling/monitoring to be carried out by the Authority, or by a third party if necessary.
- 1.3.12 The Authority shall carry out regular compliance checks that vary in frequency according to the site's compliance with the permit conditions. Any such checks carried out by the Authority are to be made at the Permit Holder's financial expense.
- 1.3.13 The Authority's representatives are empowered to inspect every part of the site and ask for any closed or locked areas to be opened. They are also entitled to be given any proof, documentation, plans, receipts or any other records which these Authority representatives may request.
- 1.3.14 The validity of this permit is until 02nd April 2022. The Permit Holder may renew the permit upon application with the Authority expressing his/her intention at least six (6) months prior to the expiry of the permit. The permit will be considered renewed once the official renewed permit is issued by the Authority.
- 1.3.15 The permit is issued against a Bank Guarantee of €7,600 which shall be renewed annually. This guarantee will have to be maintained throughout the lifetime of the permit. Following renewal and/or variations to this permit, the Authority may require amendments to the Bank Guarantee without any prejudice.
- 1.3.16 The Authority may take part or all of the bank guarantee if the Permit Holder fails to take the necessary action in cases where environmental integrity is threatened. This bank guarantee is without prejudice to any environmental liabilities that may ensue through failure to adhere with permit. Should the Authority forfeit the Bank Guarantee either in part or in full, the permit holder shall ensure that this is replenished without undue delay.
- 1.3.17 A copy of this permit should be available at all times at the site office, including any Variation Notices or amendments to it.
- 1.3.18 The Authority may add, amend substitute or revoke any of the conditions of this permit after notifying the Permit Holder of its intention and after describing the changes to the Permit Holder. This, without prejudice to any prevailing circumstances that would preclude the Authority from following such a procedure.
- 1.3.19 The Permit Holder shall be fully liable and responsible for managing the Site in all its various aspects and to supervise the full adherence with all the conditions of this permit.
- 1.3.20 The Authority may suspend or revoke this environmental permit or part of this environmental permit where significant mismanagement of the site is observed or any of the permit conditions are not respected after a written warning is given by the Authority or in any eventuality that gives the Authority enough reason to suspend or revoke this permit.
- 1.3.21 The operator may apply with the Authority for the release of the Bank Guarantee, which shall be released subject to the full compliance of the permit conditions, as confirmed by the Authority.
- 1.3.22 The Authority may request additional monitoring and/or review of the operational practices and commission audits on the installation as deemed necessary to address any circumstances that may affect the quality of the surrounding environment. Any

required monitoring and/or audits shall be carried out at the expense of the Permit Holder.

- 1.3.23 Without prejudice to condition 1.3.22, the Authority may take any action deemed necessary including but not limited to the suspension of any activity/operation until investigations are concluded.

1.4. Improvement Programme

- 1.4.1 The Operator shall complete the improvements specified in Table 1.4.1 by the date specified in that table, and shall send written notification of the date of completion of each requirement to the Authority within 10 working days (of the completion of such requirement).

Table 1.4.1: Improvement programme		
Reference	Requirement	Deadline
1.	Submission of the copy of the Sewer Discharge Permit issued by WSC.	Within 6 months of issue of the permit.

1.5 Operational Changes

- 1.5.1 The Operator shall apply for a variation in permit and shall seek the Authority's written agreement prior to any operational changes which could cause substantial impact on the environment, by sending to the Authority: written notice of the details of the proposed change, including an assessment of its possible effects (including changes in emissions and waste production) on the environment from the Permitted Installation; any relevant supporting assessments and drawings; and the proposed implementation date.
- 1.5.2. Any such change shall not be implemented until agreed to in writing by the Authority. As from the agreed implementation date, the Operator shall operate the Permitted Installation in accordance with that change, and relevant provisions in the Application shall be deemed to be amended.
- 1.5.3. This Permit is not transferable unless a request is submitted to the Authority, without prejudice to any legitimate transfer of land ownership. The permit will be transferable only after an official letter from the Authority endorses the permit transfer, within four weeks of receipt. Transfer of ownership and the transfer of the permit will also necessitate the transfer of environmental obligations and liabilities.

1.6 Off-site Conditions

- 1.6.1. The Permit holder shall ensure that no chemicals or waste escapes to the environment especially when transporting such materials offsite or onsite.

2 Operating Conditions

2.1 Emissions

2.1.1 Emissions to Air

- 2.1.1.1 All emissions to air through the approved emission points as per condition 2.1.1.3 shall have effective local collection and shall discharge (after treatment where necessary) through a stack or vent located and/or designed in such a way as to prevent adverse environmental effects.

- 2.1.1.2 No operation shall occur unless all filters are fully operational and well maintained.

2.1.1.3 Emissions to air shall only arise from the emission points specified in Table 2.1.1, as per description in the submitted EP Application.

Table 2.1.1 : Emission points to air	
Emission point references ¹	Source
PS1, PS2	Eurodry Filters
PS3	Generator flue
PS4, PS5	Loading bellow filters

2.1.1.4 Any diesel (gas oil) used for the generator shall have sulphur content not greater than 0.1%.

2.1.1.5 The limits for emissions to air for the parameters and emission points listed in Table 2.1.2 shall not be exceeded.

Table 2.1.2 : Emission limits to air and monitoring		
Emission point reference	Parameter	Limit
PS1, PS2	Total Particulate Matter	5.00 mg/m ³
PS4, PS5	Total Particulate Matter	5.00 mg/m ³

2.1.1.6 Where requested by the Authority, the Operator shall monitor emissions from generator PS3. Monitoring parameters and emission limit values are listed in Table S1.6.1 in schedule 1 of the permit. Monitoring shall be carried out while equipment is in operation. The results shall be submitted as part of the Annual Environmental Report (AER). The emission limits for PS3 refers to dry gas at 3% O₂ content.

2.1.1.7 The operator shall submit a certification for the emergency generator referred to Table 2.1.1 from an independent warranted engineer every 4 years or one year prior to the expiry of the permit, whichever comes first. The certification shall be submitted as part of the Annual Environmental Report (AER).

2.1.1.8 The Authority may request certification of the filters installed of permitted point sources PS 1, PS 2, PS 4 and PS 5.

2.1.1.9 The Operator shall monitor emissions of Total Particulate Matter from PS1, PS2 after the granting of this permit, as per the approved monitoring programme. Monitoring shall be carried out while equipment is in operation using Continuous Emissions Monitoring System (CEMS) methods or otherwise similar standard methods as approved in advance by the ERA. The results shall be submitted to ERA at the end of every month as part of the Annual Environmental Report (AER).

2.1.1.10 Industrial combustion plants (e.g. generators, etc.) shall vent through stacks extending at least 3 metres above roof level and 3 metres above any habitable floor within a 25 metre radius as per provisions of S.L. 549.59, Ambient Air Quality Regulations, or as quoted in any subsequent amendment.

2.1.1.11 All other emission points shall be equipped with vents or stacks that are to be directed upwards and shall be located and designed in such a way that optimises dispersion (of the emission) and that minimises adverse environmental effects.

¹ According to Section 7 of the application.

- 2.1.1.12 The exhaust from general building ventilation (e.g. extractors or fans in walls or roofs) shall be vented in such a way as to avoid adverse environmental effects.
- 2.1.1.13 During loading of cement into road tankers, vehicles shall not be left idling but be switched off.
- 2.1.1.14 Tankers being utilised to unload and transport cement from the facility shall be of such design as to ensure a proper hermetic seal between the outlet cone of the telescopic dispensing bellow and the tanker hatch.
- 2.1.1.15 The seals located between the vessel's unloading pipe and the silo inlets and between the outlet cone of the telescopic dispensing bellow and the tanker hatch are to be inspected for any damage before any unloading of cement takes place. Routine maintenance of seals located between the vessel's unloading pipe and the silo inlets, and between the outlet cone of the telescopic dispensing bellow and the tanker hatch shall be fully serviced and well maintained in accordance with manufacturer specifications.
- 2.1.1.16 Upon request by the Authority, the integrity of these seals must be certified by an independent, competent professional, and records of such checks submitted within one month of the request.
- 2.1.1.17 Upon completion of loading of road tankers, the tanker hatch shall be immediately closed and secured upon disconnection from the outlet cone.
- 2.1.1.18 For those activities where it can be shown to the satisfaction of ERA that the above venting requirements are not practical, sensible or necessary, stacks and vents shall be located and designed so as to minimise adverse environmental effects. Any changes shall be prior approved in writing by the Authority.
- 2.1.1.19 In the case of breakdown or equipment malfunction, the Operator shall reduce or close operations as soon as practical until normal operation can be restored.
- 2.1.1.20 In the event of abnormal emissions, malfunction or breakdown leading to abnormal emissions, the Operator must:
- 2.1.1.20.1 Investigate immediately and undertake corrective action, and
 - 2.1.1.20.2 Adjust the process or activity to minimise those emissions, and
 - 2.1.1.20.3 Record the events and actions taken.
 - 2.1.1.20.4 In the event of non-compliance causing immediate danger to human health, operation of the activity must be suspended and the Competent Authority and Environmental Health Directorate informed within 24 hours.
- 2.1.1.21 Further to condition 2.1.1.20, the operator shall, at the written request of ERA and within 10 working days, identify the specific cause of the of the abnormal emission and examine means for its elimination or minimisation including:
- 2.1.1.21.1 Relocating / redesigning the stack(s) or vent(s) to a point where effect is minimised;
 - 2.1.1.21.2 Replacement of fuel;
 - 2.1.1.21.3 Preventative measures such as replacement of process materials (e.g. odorous solvents) by more environmentally sensitive compounds;
 - 2.1.1.21.4 Improved storage of materials;
 - 2.1.1.21.5 Use of additional abatement measures.
- 2.1.1.22 All abatement equipment and ducting shall be inspected, cleaned and maintained on a regular basis (as per manufacturer specifications).

2.1.2 Effluent discharges

- 2.1.2.1 No discharges to surface waters, sea water and/or groundwater shall take place at the installation. Contaminated discharges to the land and foul sewer (including wash water from the facility, parking and hard standing area, maintenance workshops and the area of storage for spare parts, fuels etc.) shall be prohibited unless otherwise permitted by the Water Services Corporation and/or ERA.
- 2.1.2.2 Rainwater shall not be discharged into the sewer. Foul sewer drains must be strictly segregated from stormwater drains.
- 2.1.2.3 All indirect discharges to the foul sewer shall comply with the requirements of the Water Services Corporation.
- 2.1.2.4 The Operator shall ensure the Sewer Discharge Permit from the Water Services Corporation as per Improvement programme in table 1.4.1 is obtained and updated every year.

2.1.3 Effluent Collection

- 2.1.3.1 Effluent collection pits are to be constructed in such a manner so as not to allow any leakages or spillages to the surrounding environment, and are designed in such a manner as to safely contain the type of waste that they are designated to store.
- 2.1.3.2 Cesspits utilised for the storage of domestic sewage shall be registered with the Superintendence of Public Health.
- 2.1.3.3 The cesspit is to be emptied regularly at the waste holder's expense so as to prevent overflowing and so as not to constitute a threat to human health and the environment.

2.1.4 Emissions to Land

- 2.1.4.1 No emissions from the Permitted Installation shall be made directly to land and no storage of cement material other than in the silo is permitted.

2.2 Waste

2.2.1 Waste storage and handling

- 2.2.1.1 All operations concerning the management of waste are subject to the Waste Management Regulations (S.L. 549.63) and the Waste Management (Activity Registration) Regulations (S.L. 549.45).
- 2.2.1.2 All wastes shall be stored within a designated and controlled storage area(s) prior to ultimate disposal. Wastes to be recycled shall be stored in a designated container or area and shall not be mixed with other wastes.
- 2.2.1.3 Liquid and hazardous wastes shall be stored in a labelled, closed container(s) within a designated and controlled storage area(s), equipped with an appropriate bunding system, prior to ultimate disposal. Wastes of different natures shall not be mixed in the same container.
- 2.2.1.4 Packaging and containers containing significant residual quantities of fuels, oils and chemicals shall be regarded as hazardous waste and shall be disposed of in an appropriate manner.

2.2.1.5 Only registered waste carriers as per activity 38 of schedule 1 in the Waste Management (Activity Registration) Regulations, 2007 as published by S.L. 549.45 are allowed to transport waste to and from this site.

2.2.1.6 No storage of waste is permitted for a period exceeding 12 months.

2.2.1.7 Transboundary movement of waste shall be carried out in accordance with the following regulations, as amended from time to time:

2.5.1.7.1 Regulation (EC) N° 1013/2006 of the European Parliament and of the Council of 14 June 2006 on shipments of waste

2.5.1.7.2 Commission Regulation (EC) N° 1379/2007 of 26 November 2007 amending Annexes IA, IB VII and VIII of Regulation (EC) N° 1013/2006 of the European Parliament and of the Council of Shipments of waste, for the purposes of taking account of technical progress and changes agreed under the Basel Convention; and

2.5.1.7.3 Any other applicable legislation.

2.2.1.8 The Operator shall ensure that no chemicals or waste escape to the environment especially when transporting such materials offsite or onsite.

2.2.1.9 The operator is to prevent litter, dust or other wastes originating from the operations of the installation from escaping from the site boundaries, particularly during loading/unloading. Any such escape of waste shall be collected immediately upon detection.

2.2.1.10 On-site disposal of wastes (including tyres, car parts, hydraulic fluids) by any means including burning, burying or deposition on land is strictly prohibited.

2.2.2 Waste recovery or disposal

2.2.2.1 The Operator shall be committed to reduce waste generation where possible.

2.2.2.2 Waste produced at the Permitted Installation shall be recycled, reused or recovered unless technically and/or economically unfeasible. When practical, recyclable wastes shall be segregated to facilitate recycling.

2.2.2.3 Records shall be maintained for the disposal/recovery of all hazardous waste, including EWC Code, description, quantities, date of removal, contractor name (including for transport), consignment note number and manner and place of disposal/recovery, including any pre-treatment. The records shall be maintained for a period of 3 years and be made available upon request to the Authority.

2.2.2.4 Off-site disposal or recovery of wastes may only take place at a facility licensed for that purpose.

2.2.2.5 Movement of hazardous waste to authorised facilities shall be covered by a valid consignment permit obtainable from the Competent Authority. Each movement shall also be covered by a consignment note obtainable from the Authority.

2.2.2.6 Disposal certificates shall be kept on record and made available for inspection for a period of at least 3 years from date of their issue.

2.3 Storage of materials

2.3.1 All storage of materials shall take place only in areas with impervious grounds, where thorough clean-up and site reinstatement can be readily undertaken.

- 2.3.2 No storage of waste, equipment or materials is permitted on property outside the site premises. However, non-hazardous waste awaiting collection may be placed outside the site premises for a period not exceeding 6 hours.
- 2.3.3 All bulk oil storage tanks, including any fuels and lubricating oils, shall be provided with an adequately designed bund system with an impermeable base and walls. The capacity of the bund shall be a minimum of 110% of the largest tank within the bund or 25% of the total capacity of all the tanks within the bund, whichever is greater. Filling and off-take points shall be located within the bund, which shall not have any drainage connections for rain water. The Permit holder shall also ensure and take all precautions in his competence to avoid any leakages or spills from liquid or solid material that can cause environmental harm.
- 2.3.4 The construction of fuel tanks shall comply with the relevant REWS standards.
- 2.3.5 Bulk storage tanks for fuels, chemicals and associated bunding and pipe work shall be visually inspected at least once a month. Such records should be shall be maintained.
- 2.3.6 Spillages of chemicals or other hazardous material shall receive immediate attention to prevent escape to drain, surface water or land. Spilled material shall be disposed of in an appropriate manner. Kits for the collection of liquid and powder spills shall be available on site at strategic locations.
- 2.3.7 The storage of flammable, toxic and hazardous substances and the maintenance of safety critical equipment should correspond to good international practice.
- 2.3.8 It is prohibited to store mechanical parts or any other related waste on site, unless this is done in closed (roofed) structures that have impermeable ground and are able to contain any spills within the closed structure.

2.4 Maintenance

- 2.4.1 Upkeep and maintenance of plant, including all filters shall occur as a minimum in accordance with the manufacturer's specifications.
- 2.4.2 Any maintenance activities involving grit, sand or glass blasting are strictly prohibited.

3 Records

- 3.1 The Operator shall ensure that all records required to be made by this Permit and any other records made by it in relation to the operation of the Permitted Installation shall:
- 3.1.1 be made available for inspection by the Authority upon request;
 - 3.1.2 be supplied to the Authority on demand and without charge and in the format requested;
 - 3.1.3 be legible;
 - 3.1.5 indicate any amendments which have been made and shall include the original record wherever possible; and
 - 3.1.6 be retained at the Permitted Installation, or other location agreed by the Authority in writing, for a minimum period of 3 years from the date when the records were made, unless otherwise agreed in writing.
- 3.2 A Record shall be kept secure and shall be available for inspection at the Site when required by an authorised officer of the Authority. This shall include a record of the following events:
- (a) Any defects or damage to the Site Security System;
 - (b) Occurrence of any potentially polluting leaks or spillages on Site;

- (c) Occurrence of fires on Site;
- (d) Incidents relating to the entry of non-permitted wastes;
- (e) Any other incidents that the Permit Holder deems important to record.

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

4 Reporting

- 4.1 All reports and written and/or oral notifications required by this Permit shall be made and sent to the Authority using the contact details notified in writing to the Operator by the Authority.
- 4.2 The Operator shall submit to the Authority an Annual Environmental Report (AER) of the previous year by not later than end of March of each year, providing the information listed in Schedule 1 of this Permit and in the format specified therein. Any certifications must be carried out by an independent expert or an independent company that are not stakeholders in this industry. The independent expert or company are to be engaged at the Permit Holder's expense. The Authority may request proof of the expertise of the engaged expert/company.

5 Management and Technically Competent Person

- 5.1.1 All employees authorised by the Permit Holder to undertake waste management activities on his/her behalf, shall be fully conversant with the obligations of this permit and should be individually aware of their responsibilities and liabilities in observing the conditions of this permit.
- 5.1.2 One member of the staff should be nominated as the Technically Competent Person (TCP) of the site, whereby this person is to physically represent the Permit Holder during the times when the Permit Holder will not be available.
- 5.1.3 The TCP is responsible for the implementation of all the obligations stipulated in this permit, must supervise the rest of the staff on site and is completely responsible to ascertain that all permit conditions are being adhered to and that unauthorised waste does not enter the site.
- 5.1.4 In the event of any short or long periods of sick leave or vacation leave taken by the TCP for a period exceeding 10 days, the Operator is obliged to find a replacement for that member of staff without delay.
- 5.1.5 All the staff on site should be fully aware of the procedures to be taken to contain any environmental hazard which may arise related to the activities being carried out on site.

6. Closure and decommissioning

In the event of cessation of operations on the site, all wastes (including machinery and associated equipment) and hazardous materials (including fuels and chemicals) must be removed from the site such that any pollution risk is avoided and the site is returned to a satisfactory state. The Operator shall notify the Authority immediately upon a decision being taken to cease operations. In the case of full decommissioning, applicant shall submit a decommissioning plan in accordance with the terms of reference provided by the Authority for approval by the relevant Authorities. Surrender of the permit will be accepted following decommissioning as per agreed method statement and following confirmation that all necessary actions have been taken and records required by the Authority have been submitted.

Schedule 1

Annual Environmental Report

Important note

By this submission, you confirm that you give your explicit consent for the entire contents of this Annual Environment Report to be made available on the Authority's public website.

S1.1 Introduction

Environmental Permit Number	
Reporting Year (Calendar Year: 1 January to 31 December)	
Name and locality of Site	
Brief description of activities at the site	

S1.2 Fuel Consumption Data

Equipment ¹	Fuel type	Sulphur Content of Fuel ²	Fuel Consumption	Units
				tonnes

S1.3 Off-site transfers of hazardous and non-hazardous waste

Date of transfer	EWC Code ³	Quantity of waste (in kg)	Consignment note number	Ultimate destination

S1.4 Transport of Waste

Name(s) of registered waste carrier used during reporting year	Waste type(s) transported

¹ E.g. Boiler, generator, vehicles, etc.

² Specify units (e.g. as percentage, or mg/kg)

³ European Waste Catalogue Code

S1.5 Submission of Certifications

Condition Number	Documentation
2.1.1.8	Certification of filters (PS1, PS2, PS4, PS5)
2.1.1.7	Certification of generator (PS3)

S1.5 Submission of Maintenance Log

Component	Maintenance			Tasks carried out
	Weekly	Monthly	Yearly	
Maintenance of PS1 and PS2				
Maintenance of PS3				
Maintenance of PS4, PS5				
Add rows for other components				

S1.6 Monitoring Data

S1.6.1 Emissions to air

Parameter	Emission point reference	Limit Value at 3% O ₂	Standard methodology used	Concentration ¹	Unit	Total annual number of exceedances ²	Total Annual Load	Unit
Total Particulate Matter	PS1, PS2	5 mg/m ³			mg/m ³			kg
Carbon Monoxide	PS3	80 mg/m ³			mg/m ³			kg
Total Particulate Matter	PS3	50 mg/m ³			mg/m ³			kg
Oxides of Nitrogen	PS3	350 mg/m ³			mg/m ³			kg

Applicant's declaration

I declare that, to the best of my knowledge, all the above information is correct and substantiated.

.....
Name
(in block letters)

.....
ID Card Number

.....
on behalf of / in my own name
(in block letters)

.....
Signature

.....
Date

¹ Annual average if more than one measurement is taken. In case of PS3 concentrations shall be corrected to 3% O₂.

² If the total number of exceedances exceeds 0, the value of each of these exceedances (for the reporting year) must be submitted in a separate report, together with action taken to regularise the situation. Where only one measurement was required to be made during the year, the total annual number of exceedances is taken to be zero if the measurement indicates compliance with the limit value.

Schedule 2 Site Map

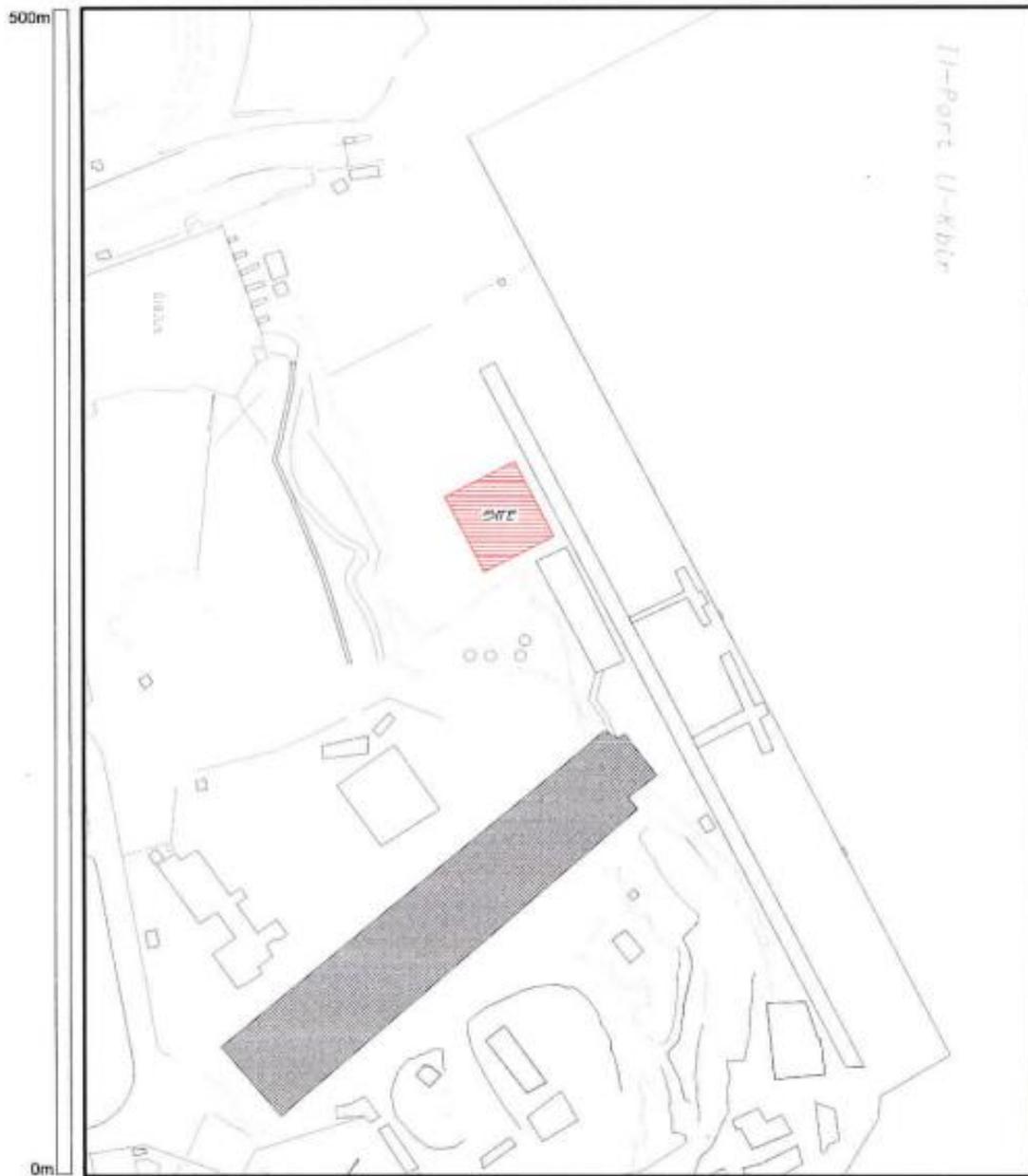


Figure S2.1: Site of installation (Marked in red)

(Figure S3.1 below shows the extent of area authorised for activity including ancillary infrastructure)

Schedule 3 Site Layout

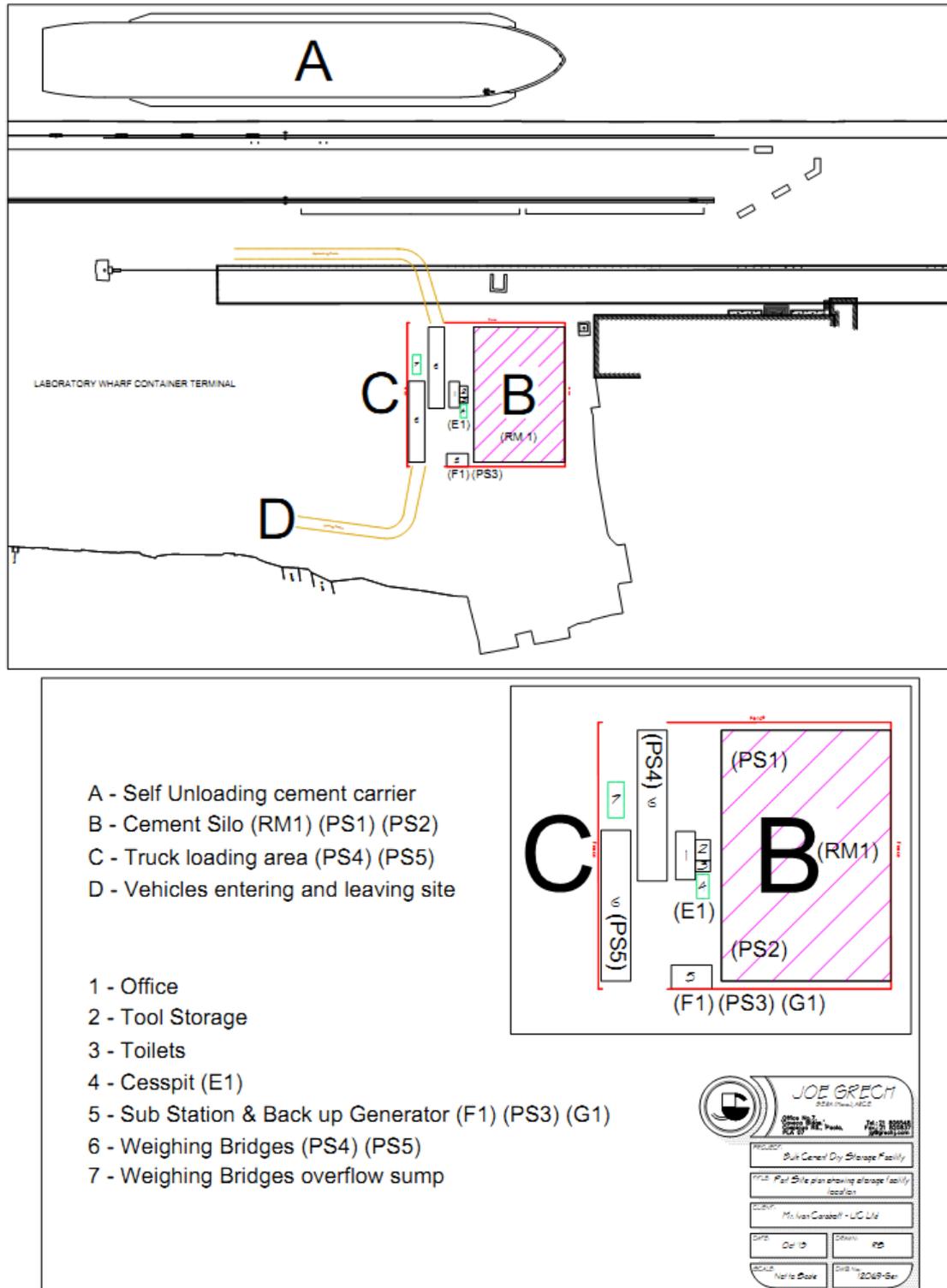


Figure S3.1: Plan of installation showing main features.

END OF PERMIT