

## Environmental Permit

Environment Protection Act (CAP. 549)

Permit number

**EP 0097/25**

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) and applicable subsidiary legislation referred to in this permit, hereby authorises:

**Mr John Cassar (I.D. [REDACTED])**  
(hereinafter “the Permit Holder”)

To operate a softstone quarry at:

**Quarry no. SM44,  
Tas-Salvatur,  
Siggiewi**

This Permit is valid for **four (4) years** from the permit granted date below and subject to the conditions overleaf. An application for the renewal of this permit is to be submitted at least **six (6) months** prior to expiry of this permit.

| Signed                              | Date                              |
|-------------------------------------|-----------------------------------|
| Perit Vincent Cassar<br>Chairperson | Permit Granted: <u>28/08/2025</u> |

**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.

#### 1.1 Permitted Operations

1.1.1 The Permit Holder is authorised to carry out the operations and the associated operations specified in Table 1.1.1.

**Table 1.1.1**

| Operation  | Description of specified operation   | Limits of specified operation  |
|--|--|--|
| Restoration of excavation void                           | Backfilling of excavation void with inert waste for final restoration purposes   | From receipt of permitted inert waste to backfilling of excavation void.   |
| Crushing of inert waste material for compaction purposes | Crushing (mobile crusher) of inert waste material accepted on site from offsite sources for compaction purposes for the backfilling of the same excavation void. | From receipt of inert waste material to crushed material used for the backfilling of the same excavation void as set out in Schedule 3A. |

#### 1.2 Pre-Operational Condition

1.2.1 Prior to any backfilling operations all vegetation scrap material and waste within the quarry void shall be removed and managed/ disposed of in accordance with the legal provisions laid down in S.L. 549.63 – the Waste Regulations. Moreover, any soil present on site shall be stockpiled and reused for reinstatement purposes. Backfilling of soil is strictly prohibited.

1.2.2 The Permit Holder is to inform the Authority of the intention of commencement of backfilling operations at least two (2) months prior to the actual commencement of backfilling operations on site.

1.2.3 Prior to the operation of the crusher on site, the Permit Holder shall provide the Authority with dust mitigation measures that shall be implemented on site to minimise the emissions of fugitive dusts from the site operations. The crusher may only be operated upon approval of such measures by the Authority.

1.2.4 The Authority may request further implementation of dust mitigation measures which shall be undertaken in accordance to the terms of reference provided by the Authority.

## **2. Site Infrastructure and Equipment**

### **2.1 General Site Infrastructure**

- 2.1.1 The operations authorised under condition 1.1.1 shall not extend beyond the Site, as shown on the Site Map in Schedule 3 of this Permit.
- 2.1.2 The site perimeter shall be clearly defined either by a chain link fence, bollards or low walls. During non-operating hours the site shall be securely closed and totally inaccessible to third parties, both by vehicle and on foot. The site must be well secured at all times.
- 2.1.3 The designated and labelled quarantine area shall be kept within the site boundary to temporarily hold unpermitted wastes that may inadvertently enter the site. A non-leaking skip or similar contained structure shall be utilised for the temporary storage of unpermitted waste. The quantity of waste in the quarantine area shall not exceed the capacity of said area at any given time.
- 2.1.4 The entrance/exit area to be Permitted Site shall be constructed by compacted gravel and shall be regularly cleaned so as to prevent vehicles from transporting dust and waste onto public roads.
- 2.1.5 The vehicular access paths and the areas mostly frequented by staff and visitors within the site are to be regularly wetted down or otherwise mitigated to prevent dust and waste dispersion/transportation.
- 2.1.6 Access to site for the backfilling operations shall be limited to existing access roads and widening or modification of such roads shall not take place as part of operations. Trucks using this site as a backfilling facility are to access the site only from the main gate.

### **2.2 Storage Areas**

- 2.2.1 All small storages of oils and lubricants used for everyday quarry operations shall be equipped with a containment system such as drip trays in order to prevent leakages or spillages.
- 2.2.2 The storage of tyres shall be segregated from other wastes and the structure within which the tyres are stored is to be adequately equipped with fire hydrants that are regularly maintained and serviced by the supplier. At any time, the storage of used tyres shall not exceed a skipload.
- 2.2.3 The storage of other liquids in drums or containers, other than fuel oils, lubricating oils or water, or approved dust flocculants, is strictly prohibited on any part of the site.
- 2.2.4 **Waste mechanical** parts or any other waste shall only be stored on site within a closed structure built on impervious ground capable of containing spills of fuels, oils, or hazardous materials. Storage duration shall not exceed three (3) months or one truckload in volume. Operations involving grit, sand, or glass blasting are strictly prohibited.

- 2.2.5 **Mechanical parts** containing oil shall be stored in a closed structure with impermeable ground to contain spills. Large mechanical parts or spares free of oils or fluids, as certified by an engineer, may be stored outdoors but require prior Authority approval before being moved.
- 2.2.6 Storage of waste oils in large quantities on site is prohibited. Waste oils must be transported in robust, leak-proof drums by a registered waste carrier holding a valid Class D3 permit to a licensed facility authorised to accept such waste. Transfer receipts and disposal documentation must be retained and provided upon request. The volume of waste oils on site shall not exceed two (2) 45-gallon drums.

**2.3 Equipment on Site**

- 2.3.1 A weighbridge shall be installed, shall compliance with condition 4.3.1 not be satisfactorily fulfilled. If installed, the weighbridge is to be calibrated and certified by a warranted engineer or by the equipment’s manufacturing company. This certificate is to be submitted to the Authority within four (4) weeks of the installation and annually as part of the Annual Environment Report (Schedule 2), as per condition 4.4.2 and Schedule 2
- 2.3.2 All plant equipment and technical means used in operating the Permitted Installation shall be maintained in a good operating condition and without causing polluting emissions, leaks and spillages. Maintenance records of the above shall be kept by the Permit Holder and shall be made available to officers of the Authority for review upon request.
- 2.3.3 All equipment is to be installed and operated in accordance with the manufacturer recommendations, so as to minimise the release of dust to air, land and water.
- 2.3.4 It should be ensured that material deposited on site for restoration purposes is duly compacted by means of appropriate equipment throughout the whole operation.
- 2.3.5 The Permit Holder shall be responsible for ensuring that spillages of oils, fuel and other pollutants into the ground is duly avoided at source through appropriate preventive measures that do not involve any physical modifications to the site. Spill kits and an adequate supply of suitable absorbent material shall be readily available at this area.

**3. Operational Procedures**

**3.1 Waste Acceptance**

- 3.1.1 This site is authorised to accept inert waste that originates from excavation activities, the construction industry and from the demolition of constructed structures as per Table 3.1.1 below and Schedule 1. **Tarmac or bitumen products originating from road works, scrap, sludges or dredged material are prohibited from entry.**

| Table 3.1.1 |                      |
|-------------|----------------------|
| Waste Type  | Description of Waste |

|                  |  |
|------------------|--|
| Excavation Waste | Waste that originates from rock excavation. This waste shall be free of soil, trees, shrubs or any other agricultural content  |
| Demolition Waste | Waste that originates from the demolition of structures. This waste is to consist of stone slabs and concrete planks or concrete beams only and <b>shall not</b> contain any other waste type such as metal or wood apertures, pieces of clothing, furniture, household goods, mattresses or any other waste.<br><b>This waste is to be separated at source and not at the backfilling site of quarry.</b> |
| Extractive Waste | Inert waste generated from the extraction of mineral.  |
| Excavated Soil   | Soil resulting from construction (excavation) and demolition works. This waste is to consist of soil and stone that is not contaminated with dangerous substances. Such waste shall only be accepted and stored on site for reuse.<br>Backfilling of such material is strictly prohibited.   |

- 3.1.2 Any mixed waste inadvertently entering the site is to be separated from inert waste prior to being backfilled on site.
- 3.1.3 The Permit Holder is to refuse the entry of any truck loads whose content is not specified or in cases where there is uncertainty of the contents of the truck during waste acceptance.
- 3.1.4 Site staff must visually inspect each truckload, and the weighbridge operator is responsible for accepting or refusing entry.
- 3.1.5 The loaded trucks are to proceed to the backfilling area upon clearance from the site entrance/weighbridge operator and start unloading the waste in the locations indicated by the staff. Staff on site is to ascertain that the load does not contain hazardous waste.
- 3.1.6 The vehicles are to tip the waste at the backfilling area and are to exit the site once staff on site give clearance.
- 3.1.7 Staff shall refuse entry and disposal of waste from contaminated sites (e.g., petrol stations, fuel depots). If such cases arise, measures in Conditions 3.1.8 to 3.1.9 shall be followed. These also apply if oil-stained debris or fuel odours are detected in the tipped waste.
- 3.1.8 If a truckload contains heavily mixed waste or waste that cannot be backfilled, staff shall reload it onto the delivering truck and direct it to a licensed facility authorized to accept it. Staff shall record the truck registration, date, time, and load details.
- 3.1.9 In the event that staff cannot reload unaccepted waste onto the delivering truck, the truck's registration and waste carrier permit number shall be recorded. The waste shall be temporarily stored in the quarantine area and transferred, at the Permit Holder's expense, to a licensed facility authorised to accept it. Staff shall

document the transfer, including time, date, truck registration. Disposal receipts shall be kept in line with condition 4.3.1.

- 3.1.10 Further to condition 3.1.9, the staff on site are to keep note of when such waste is transferred to other licensed facilities. Moreover, details including time, date and truck registration numbers that affected the transfer of such waste and receipts of the authorised facility where the waste was disposed of are to be recorded.
- 3.1.11 The Permit Holder shall at no time refuse entry to any vehicle registered with the Authority to transport inert and Construction and Demolition waste, unless such waste is not fit for disposal in a facility permitted to accept inert material. This is without prejudice to other ancillary permitted operations onsite.
- 3.1.12 The Permit Holder may refuse the entry of vehicles that repeatedly deliver unacceptable waste loads on site after notifying the Authority of his/her intention to take such action.
- 3.1.13 The mechanical wheel shovel operator shall spread the tipped inert waste and sort the material, in terms of inert and non-inert.
- 3.1.14 The separated non-inert waste shall not exceed the capacity of the approved quarantine area.

## **3.2 Waste Storage and Handling**

- 3.2.1 The Permit Holder shall ensure that all operations authorised in accordance with this Permit are carried out in an orderly manner and in such a way as to cause the least possible disturbance to the surroundings.
- 3.2.2 No storage of waste, equipment or materials is permitted on other land outside the site.
- 3.2.3 In the event that unaccepted waste is tipped at the tip face, the Permit Holder and the staff on site are liable and responsible to retrieve that waste by every means possible to them. Should the Permit Holder not be in a position to carry out the retrieval operation, the Permit Holder is to sub-contract equipment or personnel to retrieve such waste on his behalf.
- 3.2.4 Unless otherwise agreed with Authority, all stockpiles of inert material are to be located and managed in such a way as to avoid spillages through wind and run off.

## **3.3 Crushing of Inert Waste Material**

- 3.3.1 The crushing of inert waste shall be done through mechanical crushers equipped with dust suppression systems.
- 3.3.2 Crushing of inert material through mechanical crusher shall be carried out without significant dust emissions. Should the Authority deem it necessary, the Permit Holder is to submit a monitoring proposal as per condition 3.5.3.

3.3.3 The inert material that results in the waste separation shall be crushed on site and the other non-inert materials that result from the waste separation shall be disposed of at licensed facilities that are authorised to accept the waste.

**3.4 Waste Disposal**

3.4.1 Records shall be kept for the disposal of all hazardous waste generated from the processes and operations on site, including EWC Code, description, quantities, date of removal, contractor name (including for transport), consignment note number and place of disposal / recovery. The records shall be maintained for a minimum period of 5 years and be made available, upon request, to the Authority.

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

3.4.3 Disposal certificates shall be kept on record and made available for inspection for a period of five (5) years from their date of issue and shall be made available, upon request, by the Authority.

3.4.4 The incineration of any type of waste or any other material on site is strictly prohibited. On-site disposal of unpermitted wastes by any means including disposal to drain or surface water, burying or deposition on land is prohibited.

3.4.5 The Permit Holder shall make use of the services of a registered waste carrier for the transport of waste from the site in accordance with S.L. 549.45. Where the company removes wastes using its own transport the vehicle(s) must also be registered as a waste carrier in accordance with S.L. 549.45. All hazardous waste transferred off the site shall be done via a valid consignment permit.

**3.5 Emissions to Air**

3.5.1 All processes which generate significant levels of airborne contaminants (such as dusts, toxic gases, and odorous chemicals) beyond the site boundary shall be fitted with abatement measures designed in such a way as to avoid local impacts.

3.5.2 Emissions to air shall arise from the emission points specified in Table 3.5.2, as per the description in the submitted EP application.

**Table 3.5.2**

| Emission reference | Source         |
|--------------------|----------------|
| Source 1           | Mobile Crusher |

3.5.3 The Authority may request monitoring of emissions to air listed in Table 3.5.2 which shall be undertaken in accordance with the terms of reference provided by the Authority.

3.5.4 In the event of windy conditions and/or in the case of failure of the dust mitigation measures, leading to abnormal emissions within and beyond the site boundary, the

Permit Holder shall cease all operations until the cause is identified, and corrective action taken.

- 3.5.5 ERA recommends that diesel (gas oil) generators, boilers and fixed crushers shall have a sulfur content of not greater than 0.1%.
- 3.5.6 The co-incineration of any material or additional fuel including engine or other waste oil is strictly prohibited. Any change in fuel type shall require the notification and approval of the Authority prior to commencement of its utilisation.
- 3.5.7 The Permit Holder shall submit certification for the crusher (Source 1) referred to in Table 3.5.2, by an independent warranted engineer showing that the mobile crusher is in good working condition within three months from being brought on site, and every four years thereafter. The certifications shall be submitted as part of the Annual Environmental Report (AER) in Schedule 2.
- 3.5.8 Should the Permit Holder intend to install equipment, which could lead to additional emissions to air (e.g. generator, etc.), a modification of this Permit must be secured prior to installation and operation of this equipment.
- 3.5.9 In the event of malfunction or breakdown leading to abnormal emissions from equipment, the Permit Holder must:
- a. Investigate immediately and undertake corrective action, and
  - b. Adjust the process or operation to minimise those emissions, and
  - c. Record the events and actions taken.
- 3.5.10 Further to condition 3.5.9, the Permit Holder shall provide ERA with details of the specific cause of the malfunction and the remedial steps taken or to be taken to address the malfunction.
- 3.5.11 All abatement equipment and ducting shall be cleaned and maintained on a regular basis, as per manufacturer specifications. Records of such maintenance shall be kept in accordance with Condition 4.3.1.
- 3.5.12 The Permit Holder shall prevent or where that is not practical, reduce fugitive emissions of substances to air from the Permitted Installation. Particular areas of the operation which may generate dust should be regularly wetted down to mitigate dust emissions onto the surroundings.

### **3.6 Effluent Discharges**

- 3.6.1 No discharges to surface or ground water shall take place from the Permitted installation.
- 3.6.2 The Permit Holder shall give immediate attention to spills and undertake all necessary measures and precautions to prevent spillage of materials such as waste oils, lubricant oils and any other materials that may potentially contaminate the environment.

## **4. Site Management**

### **4.1 Staff Obligations and Responsibilities**

- 4.1.1 All employees authorised by the Permit Holder to undertake waste management operations on his/her behalf, shall be fully conversant with the obligations of this permit and shall be individually aware of their responsibilities and liabilities in observing the conditions of this permit. They shall be provided with adequate professional technical development and training and written operating instructions to enable them to effectively carry out duties.
- 4.1.2 One member of the staff shall 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.
- 4.1.3 In the event where operations cease temporarily (2 weeks and more), the TCP or Permit Holder are obliged to notify the Authority within two (2) days and are also to inform the Authority with regards to when the works are intended to resume.
- 4.1.4 Staff on site shall be fully aware of the procedures to be taken in the event of an accidental spill of any liquid other than water and how to contain the environmental hazard.

### **4.2 Control of mud and debris**

- 4.2.1 The Permit Holder is to sweep the road leading to the facility at least at end of operations daily in summer and on windy days during the year, unless otherwise indicated by ERA representatives and through official documentation.
- 4.2.2 The Permit Holder and/or TCP shall ensure roads leading to the facility remain clean and free of mud or debris at all times. If mud or debris is present, immediate cleaning using a road sweeper or mechanical equipment shall be carried out.

### **4.3 Site Records, Archive & Reporting**

- 4.3.1 A site daily operations log shall be made in a legible manner and kept on site and be made available for inspection by the Authority at any reasonable time. The following information shall be recorded on a daily basis and retained for 5 years:
- a. Total amount of waste in tonnes accepted on site;
  - b. Total amount of waste in tonnes refused entry on site;
  - c. Total amount in tonnes and specific waste stream transferred from site;
  - d. Any incidents that took place on site such as mechanical faults in the machinery or equipment used on site, any spills, fires, etc and the remedial action taken;
  - e. Records related to this Section;
  - f. Any other incidents that the Permit Holder deems important to record in the Site daily operations log; and
  - g. Any complaints related to the operations at the site.

Each record shall be compiled within 24 hours of the relevant event. The records kept in the daily operational log and shall be made available for inspection at any time when the Authority representative request to inspect them.

- 4.3.2 A full record is to be kept of all the vehicles entering the site carrying waste to be backfilled, their registration plate, date and time of entrance and the tonnage of each vehicle.
- 4.3.3 All reports and written required by this Permit shall be made and sent to the Authority addressed to the Compliance and Enforcement Unit, Environment and Resources Authority.
- 4.3.4 The Permit Holder shall also 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 2 of this Permit and in the format specified therein. It shall also be ensured that all certification and documentation as per Schedule 2 are submitted according to the relevant timeframes therein.
- 4.3.5 Any incident including accidental release of liquid, solid or gaseous materials from the site that could be regarded as causing environmental damage, or as posing a threat of environmental damage, shall be reported not later than within 24 hours to ERA.
- 4.3.6 As part of the Annual Environment Report in Schedule 2, the Permit Holder shall include an Annual Declaration (template of which is found in Schedule 4) by an independent body (an independent warranted architect, engineer or environment consultant) confirming that waste used for backfilling was suitable inert waste substituting non-waste materials. Such declaration is to be supported by a concise report carried out also by an independent body and which shall include:
  - a. A Quarterly review of the data on waste collected by the Permit Holder at acceptance stage on site, and
  - b. Details of associated site visits carried out by the independent body on a quarterly basis.

In cases where during the reporting year, no backfilled material was accepted within the facility from outside sources, a declaration by the permit holder stating such shall suffice.

- 4.3.7 The Permit Holder shall within one (1) month from the date of this permit provide details to the Authority via [ceu.notifications.era@era.org.mt](mailto:ceu.notifications.era@era.org.mt) for approval of the appointed independent body that shall be responsible for the carrying out of the site visits, quarterly review and the provision of the Annual declaration. Should the Permit Holder for any reason require to appoint a different independent body other than the one originally notified to the Authority, the Authority is to be informed about such change immediately of their appointment.
- 4.3.8 The Permit Holder shall ensure that all records required to be kept by this Permit and any other records required by it in relation to the operation of the Permitted Installation shall:
  - a. Be made available for inspection by the Authority upon request;
  - b. Be supplied to the Authority on demand and in the format requested;
  - c. Be legible;

- d. Indicate any amendments which have been made and shall include the original record; and
- e. Be retained at the Permitted Installation, or other location agreed by the Authority in writing, for a minimum period of 5 years from the date when the records were made, unless otherwise agreed in writing.

## **5. Cessation of Operations**

- 5.1 The Permit Holder shall notify the Authority prior to ceasing operations permanently in part or in full, whereby an application for cessation of operations shall be made to the Authority and shall include a decommissioning plan.
- 5.2 In the event that the operations listed in condition 1.1 of this permit ceases unexpectedly and the Permit Holder is no longer interested in pursuing the permitted operations, the Permit Holder is to notify the Authority within seven (7) days.
- 5.3 When the Authority deems it necessary, prior to the cessation/closure of the site, the Permit Holder shall carry out any monitoring tests as indicated by the Authority, which will determine whether the Permit Holder can be released from the obligation of this permit.
- 5.4 In the absence of a valid development permit covering the final levels, the permitted operation shall at no time exceed the original site levels and be contiguous with surrounding contours.
- 5.5 This permit is being issued solely for the works as per Table 1.1.1 and excludes any implied commitments for other interventions not specifically indicated or for the site after use. Any eventual after use and ancillary works are to be assessed.
- 5.6 All obligations of this permit shall subsist until such time that the Authority notifies the Permit Holder in writing that all obligations and conditions of the permit have been fulfilled without prejudice to any liabilities and third-party rights.
- 5.7 Upon receiving official documentation from the Authority that confirms the site's closure, the Permit Holder is automatically responsible and liable in pursuing his responsibilities and fulfil his post-operational responsibilities, namely to:
  - i. Should the Authority deem it necessary, monitor the waste mass stability and submit a report.
  - ii. Assure that the site is properly secured and that it cannot in any possible way be used as an illegal dumpsite or be accessed for fly tipping.

## **6. General Conditions**

- 6.1 This permit is granted saving third party rights and without prejudice to any other legislation or regulations or authorisations required from any other competent authorities or site owners.

- 6.2 All terms within this Permit, associated conditions and their respective interpretation are identical to those listed within CAP 549 Environment Protection Act and its subsidiary legislations.
- 6.3 The Permit Holder has the sole responsibility to ascertain compliance with legal obligations, permit conditions and to undertake operations on and off site in line with good environmental practices at all times.
- 6.4 The Authority may carry out pre-set or unannounced compliance or monitoring compliance checks. Any checks or audits carried out by the Authority may be made at the Permit Holder's financial expense at a rate and arrangement communicated by ERA.
- 6.5 The Authority's representatives may inspect and photograph any part of the site and ask for any closed or locked areas to be opened and may demand to be provided with any proof, documentation, plans, receipts or any other records.
- 6.6 The Permit Holder shall maintain a register of third-party complaints. The register shall record the details of the complainant(s) if available, the date, source and nature of the complaint and the corrective action undertaken, where such action proves necessary.
- 6.7 The Authority may add, amend, delete or substitute 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.
- 6.8 The Permitted Installation shall be managed, controlled, supervised and operated by staff that are aware of the importance of environmental protection and suitably trained on the requirements of this Permit.
- 6.9 The Permit Holder shall notify the Authority of any change in the Permit Holder's trading name, registered name or registered office address and shall apply for a variation to the Permit. The above is to be done at least ten (10) working days prior to their occurrence.
- 6.10 This permit is issued against a bank guarantee of **€5,000** which shall be renewed annually. This guarantee will have to be maintained throughout the validity of the permit. Following renewal and/or variations/modifications to this permit, the Authority may require amendments to the Bank Guarantee.
- 6.11 The Authority may withdraw funds from the bank guarantee for any breach of permit conditions, instructions, or legal obligations under the Act or its subsidiary legislation. This does not preclude further enforcement action by ERA. If funds are withdrawn, the Permit Holder shall replenish the guarantee within two (2) months. Release of the Bank Guarantee is subject to the Authority's confirmation of full compliance.
- 6.12 In cases where the bank guarantee does not cover the expenses incurred by the Authority to take remedial action on the Permit Holder's behalf, the Permit Holder is to financially reimburse the Authority of all the expenses incurred within.

- 6.13 A copy of this permit shall be available at all times at the permitted facility, including any Variation/Modification Notices to it.
- 6.14 The Authority may request additional monitoring and/or review of operational practices and may commission any audits/reports as deemed necessary to address any circumstances that may affect the quality of the surrounding environment, at the expense of the Permit Holder.
- 6.15 The Authority may also request implementation of further dust abatement measures as deemed necessary.
- 6.16 Only those combustion plants listed in Table 3.5.2 can be operated at the site and the operations authorised under Condition 1.1.1 shall not extend beyond the Site boundary, as per Site Map and Site Layout Plan in Schedule 3 to this Permit.
- 6.17 Without prejudice to condition 6.14, the Authority may take any action deemed necessary including but not limited to the suspension of any activity/operation until investigations are concluded.
- 6.18 The Authority may suspend or revoke this environmental permit in line with the provisions of CAP 549.
- 6.19 Whenever there is a conflict between the conditions of this Permit and approved documents, the conditions of the Permit shall prevail.
- 6.20 The Permit Holder may apply for a modification in permit and shall seek the Authority's written agreement prior to any operational changes, by sending to the Authority:
- a. 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;
  - b. Any relevant supporting information (e.g. chemical/fuel consumption, technical details, changes in the type/use of substances/mixtures, etc.);
  - c. Assessments and drawings, and;
  - d. The proposed implementation date.

Any such change shall only be implemented following the issue of a modification of the permit by the Authority.

- 6.21 The Permit Holder shall notify the following matters to the Authority in writing at least 10 working days prior to their occurrence:
- a. Any change in the Permit Holder's trading name, registered name or registered office address;
  - b. Any change to particulars of the Permit Holder's corporate identity.

**Schedule 1****Complete List of Permitted Waste on Site**

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|                 |   |
|-----------------|---|
| <b>01 01 02</b> | Waste from mineral non metalliferous excavation   |
| <b>01 04 08</b> | Waste gravel and crushed rocks except those mentioned in 01 04 07 (wastes containing dangerous substances from physical or chemical processing of non-metalliferous minerals) |
| <b>01 04 09</b> | Waste sand and clays  |
| <b>01 04 13</b> | Wastes from stone cutting and sawing except those mentioned in 01 04 07   |
| <b>17 01 01</b> | Concrete except that mentioned in 17 01 06 (mixtures of, or separate fractions of concrete, bricks, tiles and ceramics containing dangerous substances.)                      |
| <b>17 01 02</b> | Bricks  |
| <b>17 01 03</b> | Tiles and ceramics  |
| <b>17 01 07</b> | Mixtures of concrete, bricks, tiles and ceramics other those mentioned in 17 01 06  |
| <b>17 02 02</b> | Glass   |
| <b>17 05 04</b> | Soil and stones (Excluding topsoil, peat; excluding soil and stones from contaminated sites)  |

**Schedule 2****Annual Environment Report and Submissions****Important note**

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

**S.2.1 Introduction**

|   |  |
|---|--|
| Environmental Permit Number                                 |  |
| Reporting Year (Calendar Year: 1<br>January to 31 December) |  |
| Name and locality of Site                                   |  |
| Brief description of operations at the<br>site              |  |

## S2.2 Waste Records

### S2.2.1 Mineral Waste Records

| Mineral waste treatment sites |   |  |                  |               |
|-------------------------------|---|--|------------------|---------------|
| Site I.D _____                |   |  |                  |               |
|                               |   |  | Amount in Tonnes | Specification |
| Section 1                     | Waste Input   | Mineral waste from Construction & Demolition (including civil engineering) |                  |               |
|                               |   | Excavation waste   |                  |               |
|                               |   | Asphalt or tarmac waste  |                  |               |
|                               |   | Soil   |                  |               |
|                               |   | <b>Sub-Total</b>   |                  |               |
| Section 2                     | Waste Treatment   | Backfilling of Construction & Demolition waste (in own quarry site)        |                  |               |
|                               |   | Backfilling of Excavation waste (in own quarry site)                       |                  |               |
|                               |   | Recycling (e.g. crushing)  |                  |               |
|                               |   | Other (please specify type)  |                  |               |
|                               |   | <b>Sub-Total</b>   |                  |               |
| Section 3                     | Material Output (after waste treatment of C&D waste)                        | Aggregates for concrete  |                  |               |
|                               |   | Aggregates for roadworks   |                  |               |
|                               |   | Crushed material as torba  |                  |               |
|                               |   | Crushed material for backfilling   |                  |               |
|                               |   | Other (please specify type)  |                  |               |
|                               |   | <b>Sub-Total</b>   |                  |               |
|                               | Material Output (after waste treatment of Excavation waste)                 | Aggregates for concrete  |                  |               |
|                               |   | Aggregates for roadworks   |                  |               |
|                               |   | Crushed material as torba  |                  |               |
|                               |   | Crushed material for backfilling   |                  |               |
|                               |   | <b>Sub-Total</b>   |                  |               |
| Section 4                     | Waste Output (resulting after treatment) - <i>Ex: Wood, plastic, metals</i> | Total amount (please specify destination)                                  |                  |               |

**S2.2.2 Waste Records (waste removed from site)**

| Non-hazardous waste  |                       | EWC Code <sup>1</sup>  | Destination | Quantity (tonnes) |
|--|-----------------------|--|-------------|-------------------|
| Tyres  |                       |  |             |                   |
| Scrap metal  |                       |  |             |                   |
| Others (please specify):   |                       |  |             |                   |
|  |                       |  |             |                   |
| Hazardous waste  | EWC Code <sup>1</sup> | Consignment note number or TFS (Trans-Frontier Shipment of waste) Reference Number | Destination | Quantity (tonnes) |
| Off-site transfers of hazardous waste (please specify, eg: Waste Oils, Batteries): |                       |  |             |                   |
|  |                       |  |             |                   |
|  |                       |  |             |                   |

The Permit Holder or TCP is also obliged to send to the Authority on a report on the following information:

- Vehicles refused entry
- Registration plates and Company name of vehicles who brought in unacceptable waste loads

**S2.3 Fuel Consumption Data**

| Equipment <sup>2</sup> | Fuel type | Fuel Consumption | Units  |
|------------------------|-----------|------------------|--------|
|                        |           |                  | tonnes |
|                        |           |                  | tonnes |
|                        |           |                  | tonnes |
|                        |           |                  | tonnes |

**S2.4 Incidents and Complaints****S2.4.1 Non-Compliance Incidents during Reporting Year**

| Date of incident | Brief description of Incident | Cause | Corrective action |
|------------------|-------------------------------|-------|-------------------|
|                  |                               |       |                   |
|                  |                               |       |                   |
|                  |                               |       |                   |

<sup>1</sup> European Waste Codes Catalogue  
<https://eur-lex.europa.eu/legal-content/EN/TXT/PDF/?uri=CELEX:02000D0532-20150601&qid=1475495799963&from=EN>

<sup>2</sup> E.g. Boiler, generator, vehicles, etc.

|   |  |
|---|--|
| Total number of non-compliance incidents for the previous reporting period: |  |
| Total number of non-compliance incidents for the current reporting period:  |  |

**S2.4.2 Complaints made by the public or through Authority**

| Date of complaint | Description of complaint | Actions taken |
|-------------------|--------------------------|---------------|
|                   |                          |               |
|                   |                          |               |

|  |  |
|--|--|
| Total number of complaints for previous reporting year: <sup>i</sup> |  |
| Total number of complaints for current reporting period:             |  |

**S2.5 Submission of certificates**

| Documentation  | Submission Date  | Tick (✓)                 |
|--|--|--------------------------|
| Certification of good working order for mobile crusher (Sources 1) as per condition 3.5.6. | Within 3 months from being brought on site and every 4 years thereafter. | <input type="checkbox"/> |
| Weighbridge calibration certification as per Condition 2.3.1, if applicable                | Every year   | <input type="checkbox"/> |
| Submission of Waste Records every year as per Section S2.2 above                           | Every year   | <input type="checkbox"/> |
| Submission of Annual Declaration annually as per Condition 4.3.6                           | Every year   | <input type="checkbox"/> |

|   |                       |   |
|---|-----------------------|---|
| <b>Permit Holder's declaration</b>  |                       |   |
| <i>I declare that, to the best of my knowledge, all the above information is correct and substantiated.</i> |                       |   |
| .....   | .....                 | .....   |
| <b>Name</b><br><i>(in block letters)</i>  | <b>ID Card Number</b> | <b>on behalf of / in my own name</b><br><i>(in block letters)</i> |
| .....   |                       | .....   |
| <b>Signature</b>  |                       | <b>Date</b>   |

Schedule 3A

Site Map

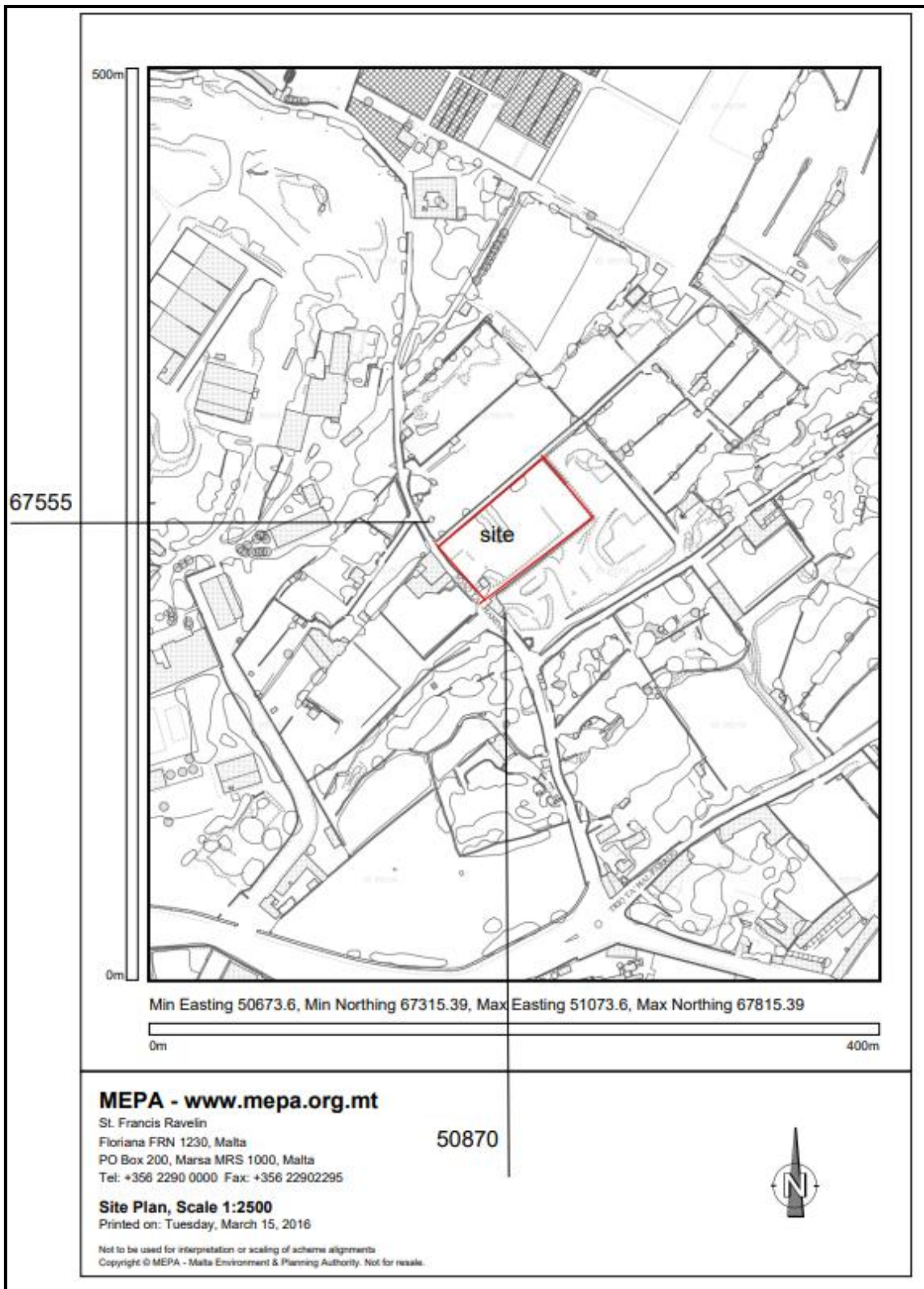


Fig. 3.1: Site of installation outlined in red, showing extent of area authorised for the carrying out of the activities specified in Condition 1.1.1. The extent of the site boundary is indicative and shall not be used for interpretation purposes

Schedule 3B  
Site Layout Plan

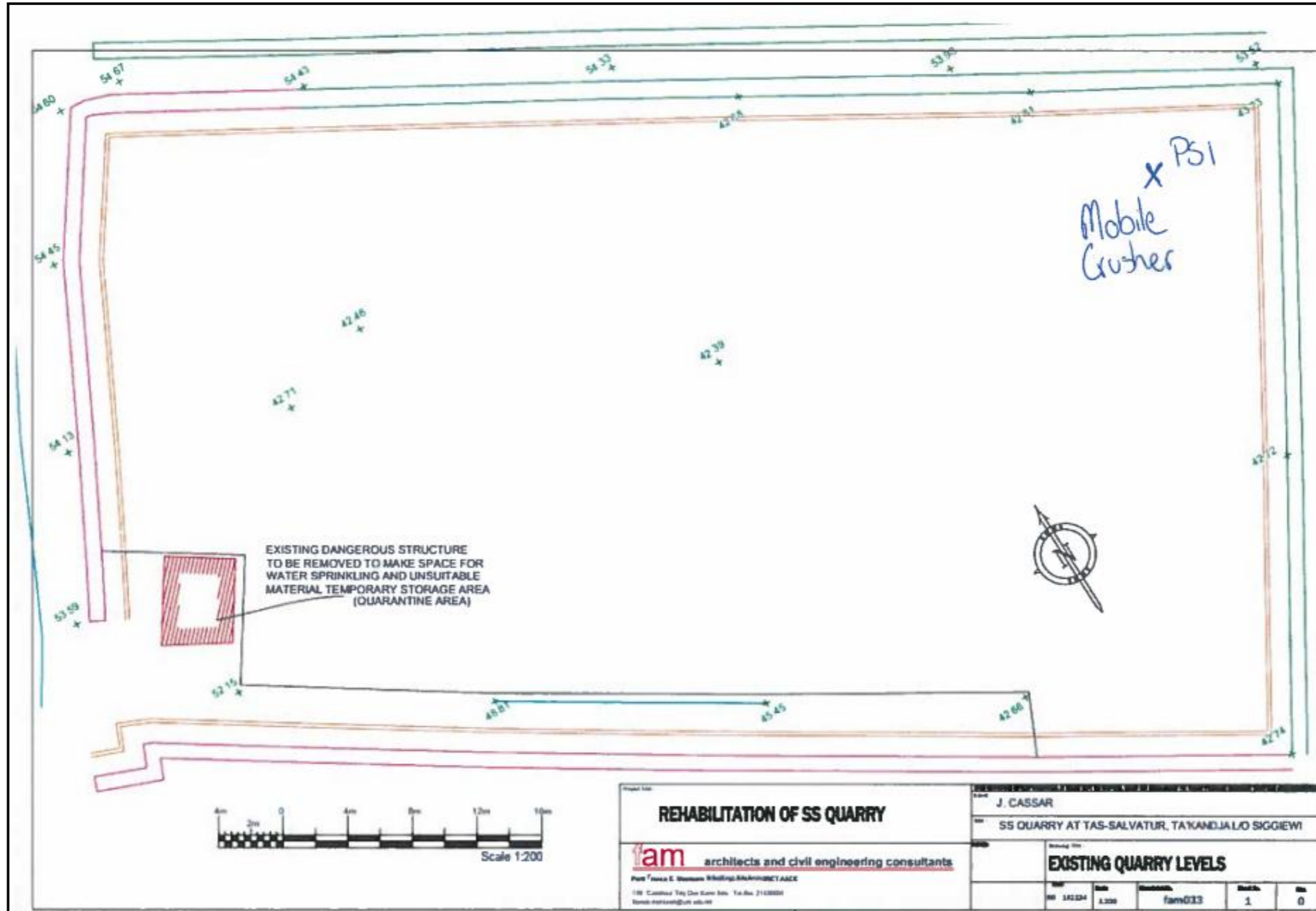


Fig. 3.2: Site of installation, showing the extent of area authorised for operation for the carrying out of the operations specified in Condition 1.1.1. The extent of the site boundary is indicative and shall not be used for interpretation purposes.

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**Schedule 4**  
**Annual Declaration Template**

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I, the undersigned, appointed by \_\_\_\_\_ as an independent body hereby declare that the waste used for backfilling at \_\_\_\_\_ during the year \_\_\_\_\_ was suitable non-hazardous waste substituting non-waste materials.

I hereby also attach a report substantiating the above as per condition 4.3.6.

I certify that the above information is complete, correct and to my best knowledge:

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Signature: \_\_\_\_\_

**END OF PERMIT**