Queensland Government

Department of
Environment and Heritage Protection

03-APR-2014

To: Onyx Alliance Pty Ltd
19 Rosalie Street
BARDON QLD 4065

Attention: Eve Lichtnauer

Our reference: 367477

Application details

I refer to the application that was received by the administering authority on 27-MAR-2014.

Land description: 65 Telford Street, VIRGINIA - Lot 46 on RP26037, Lot 45 on RP26037 and Lot 44 on RP26037.

Decision

Your application has been approved and your environmental authority (reference EPPR02082514) is attached.

Should you have any further enquiries, please contact Nathan Sirl on telephone 1300 130 372 (Option 4)

Yours sincerely

Signature	Date
	03/04/2014

Jodie Brackenbury
Department of Environment and Heritage Protection
Delegate of the administering authority
Environmental Protection Act 1994

Nathan Sirl
Permit and Licence Management
Department of Environment and Heritage Protection
GPO Box 2454
BRISBANE QLD 4001
Phone: 1300 130 372
Fax: (07) 3330 5875
Email: palm@ehp.qld.gov.au
Website **www.ehp.qld.gov.au**
ABN 46 640 294 485

Enclosed

Permit - environmental authority (reference EPPR02082514)

Permit[1]

Environmental Protection Act 1994

Environmental authority

This environmental authority is issued by the administering authority under Chapter 5 of the Environmental Protection Act 1994.

Permit[1] number: EPPR02082514

Environmental authority takes effect on 03-APR-2014.

The first annual fee is payable within 20 business days of the effective date.

The anniversary date of this environmental authority is the same day each year as the effective date. An annual return and the payment of the annual fee will be due each year on this day.

Environmental authority holder(s)

Name	Registered address
Onyx Alliance Pty Ltd	19 Rosalie Street BARDON QLD 4065

Environmentally relevant activity and location details

Environmentally relevant activity(ies)	Location(s)
33-Crushing, milling, grinding or screening >5000t yr 62-Waste transfer station operation >30t or 30m3 day	65 Telford Street, VIRGINIA - Lot 46 on RP26037, Lot 45 on RP26037 and Lot 44 Plan RP26037

Additional information for applicants

Environmentally relevant activities

The description of any environmentally relevant activity (ERA) for which an environmental authority is issued is a restatement of the ERA as defined by legislation at the time the approval is issued. Where there is any inconsistency between that description of an ERA and the conditions stated by an environmental authority as to the scale, intensity or manner of carrying out an ERA, then the conditions prevail to the extent of the inconsistency.

An environmental authority authorises the carrying out of an ERA and does not authorise any environmental harm unless a condition stated by the authority specifically authorises environmental harm.

[1] Permit includes licences, approvals, permits, authorisations, certificates, sanctions or equivalent/similar as required by legislation

A person carrying out an ERA must also be a registered suitable operator under the *Environmental Protection Act 1994* (EP Act).

Contaminated land

It is a requirement of the EP Act that if an owner or occupier of land becomes aware a notifiable activity (as defined in Schedule 3 and Schedule 4) is being carried out on the land, or that the land has been, or is being, contaminated by a hazardous contaminant, the owner or occupier must, within 22 business days after becoming so aware, give written notice to the chief executive.



Signature

03/04/2014

Date

Jodie Brackenbury
Department of Environment and Heritage Protection
Delegate of the administering authority
Environmental Protection Act 1994

Enquiries:
Nathan Sirl
Permit and Licence Management
Department of Environment and Heritage Protection
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Email: palm@ehp.qld.gov.au

Obligations under the *Environmental Protection Act 1994*

In addition to the requirements found in the conditions of this environmental authority, the holder must also meet their obligations under the EP Act, and the regulations made under the EP Act. For example, the holder must comply with the following provisions of the Act:

- general environmental duty (section 319)
- duty to notify environmental harm (section 320-320G)
- offence of causing serious or material environmental harm (sections 437-439)
- offence of causing environmental nuisance (section 440)
- offence of depositing prescribed water contaminants in waters and related matters (section 440ZG)
- offence to place contaminant where environmental harm or nuisance may be caused (section 443)

CONDITIONS

Interest: General

G1 In carrying out an ERA to which this approval relates, all reasonable and practicable measures must be taken to prevent and/or to minimise the likelihood of environmental harm being caused.

G2 The registered operator of an ERA to which this approval relates must:

a) install all measures, plant and equipment necessary to ensure compliance with the conditions of this approval; and
b) maintain such measures, plant and equipment in a proper and efficient condition; and
c) operate such measures, plant and equipment in a proper and efficient manner.

G3 The registered operator must not commence the ERAs to which this approval relates, at the approved place, until all infrastructure necessary to ensure compliance with the conditions of this approval has been constructed.

G4 From commencement of an ERA to which this approval relates, a site based management plan (SBMP) must be implemented. The SBMP must identify all sources of environmental harm, including but not limited to the actual and potential release of all contaminants, the potential impact of these sources and what actions will be taken to prevent the likelihood of environmental harm being caused. The SBMP must also provide for the review and 'continual improvement' in the overall environmental performance of all ERAs that are carried out.

The SBMP must address the following matters:

a) Environmental commitments - a commitment by senior management to achieve specified and relevant environmental goals.
b) Identification of environmental issues and potential impacts.
c) Control measures for routine operations to minimise likelihood of environmental harm.
d) Contingency plans and emergency procedures for non-routine situations; including flood events.
e) Organisational structure and responsibility.
f) Effective communication.
g) Monitoring of contaminant releases.
h) Conducting environmental impact assessments.
i) Staff training and awareness of environmental issues related to the operation of environmentally relevant activities.
j) Record keeping.
k) Annual review of environmental performance and continual improvement.
l) Waste acceptance criteria.

G5	The site based management plan must not be implemented or amended in a way that contravenes any condition of this approval.
G6	The site based management plan must be made available to the administering authority upon request.
G7	A copy of this approval must be kept in a location readily accessible to all personnel carrying out the activities.
G8	Record, compile and keep all monitoring results required by this approval and present this information to the administering authority when requested.
G9	All records required by this approval must be kept for 5 years.
G10	Telephone the administering authority's Pollution Hotline (1300 130 372) as soon as practicable after becoming aware of any release of contaminants not in accordance with the conditions of this approval.
G11	A written notice detailing the following information must be provided to the administering authority within 14 days of any advice provided in accordance with condition G10: a) the name of the operator, including their approval / registration number; b) the name and telephone number of a designated contact person; c) quantity and substance released; d) the location and time of the release; e) the suspected cause of the release; f) a description of the effects of the release; g) the results of any sampling performed in relation to the release, h) actions taken to mitigate any environmental harm caused by the release; and i) proposed actions to prevent a recurrence of the release.
G12	A competent person(s) must conduct any monitoring, analysis and interpretation(s) required by this approval.
G13	All instruments, equipment and measuring devices used for measuring or monitoring in accordance with any condition of this approval must be calibrated, and appropriately operated and maintained.
G14	The daily operation of the pollution control equipment must be carried out by a person(s) with appropriate experience and/or qualifications to ensure the effective operation of that control equipment.
G15	An appropriate spill kit, personal protective equipment and relevant operator instructions/emergency procedure guides for the management of wastes and chemicals associated with the ERA must be kept at the site.
G16	Anyone operating under this approval must be trained in the use of the spill kit.
G17	Measures, including but not limited to an adequate security fence that fully encloses the facility area, must be taken to prevent unauthorised access to the site.
G18	The registered operator of an ERA to which this approval relates must ensure that, at all times while any of the ERAs are being conducted, at least one suitably trained person must be present who is responsible for the control and operation of the facility and whose duties must include but are not limited to:

a) supervising and controlling the receival, storage, processing and dispatch of all waste;
b) maintaining the facility to a standard acceptable to the administering authority; and
c) controlling all employees working in the facility.

G19 All crushing, milling, grinding and screening activities must be conducted within the enclosed building identified as 'New Building' in Figure 1 - Site Layout of this approval.

G20 No change, replacement or operation of any plant or equipment is permitted if the change, replacement or operation of the plant or equipment increases, or is likely to increase, the risk of environmental harm above that expressly provided by this approval.

NOTE: An example of a change likely to substantially increase the risk of environment harm is an increase of 10% or more in an activities throughput above the stated maximum current capacity.

G21 Compliance with the conditions of this approval must be audited within 90 days of commencement of the activity and annually thereafter.

G22 The audit detailed in condition G21 must be conducted by a suitably qualified third party auditor, nominated by the registered operator and accepted by the administering authority.

G23 In relation to the audit required by condition G21, the registered operator must submit an original copy of the final version of the auditor's report to the administering authority within 28 days of completing the audit.

G24 The total financial cost of the audit(s) will be the responsibility of the registered operator.

G25 The registered operator must notify the administering authority as soon as reasonably practicable of the commencement of the activity at the approved place.

Interest: Air

A1 The release of dust and/or particulate matter resulting from the ERA must not cause an environmental nuisance at any nuisance sensitive place.

A2 Operational and trafficable areas must be maintained using all reasonable and practicable measures to minimise the release of dust to the atmosphere. Reasonable and practicable measures may include but are not limited to:

a) enclosing dust causing activities within the transfer station building;
b) sealing external surfaces with bitumen or other suitable material;
c) keeping surfaces clean;
d) use of water sprays;
e) adoption and adherence to speed limits; and
(a) use of dust suppressants, windbreaks.

A3 When requested by the administering authority, dust and particulate monitoring must be undertaken to investigate any complaint of environmental nuisance caused by dust and/or particulate matter, and the results notified within 14 days to the administering authority following completion of monitoring and analysis. Monitoring must be carried out at a place(s) relevant to the potentially affected dust sensitive place and at upwind control sites and must include:

a) for a complaint alleging dust nuisance, dust deposition; and

b) for a complaint alleging adverse health effects caused by dust, the concentration of particulate matter with an aerodynamic diameter of less than 10 micrometre (PM_{10}) suspended in the atmosphere of 50 micrograms per cubic metre over a 24hr averaging time, when monitored in accordance with Australian Standard AS 3580.10.1 of 2003 (or more recent editions).

A4 Results from monitoring undertaken as per condition A3 of this approval, for dust and particulate matter, must not exceed a dust deposition of 120 milligrams per square metre per day, when monitored in accordance with Australian Standard AS 3580.10.1 of 2003 (or more recent editions), when measured at any nuisance sensitive place.

A5 The release of noxious or offensive odours or any other noxious or offensive airborne contaminants resulting from the activity must not cause a nuisance at any nuisance sensitive place. Measures taken to prevent odour causing nuisance may include but not be limited to the following:

a) capture and treatment of volatile organic compound (VOC) emissions to remove odour causing contaminants;
b) the use of deodorising/masking agents; and
c) the use of sanitising agents.

A6 When requested by the administering authority, odour monitoring must be undertaken to investigate any complaint of environmental nuisance caused by a release of noxious or offensive odours or any other offensive airborne contaminants at the site, and the results thereof notified to the administering authority within 14 days following completion of the monitoring and analysis.

Interest: Land

L1 Contaminants must not be released to land.

L2 Spillage of chemicals must be contained within an on-site containment system and controlled in a manner that prevents environmental harm.

NOTE: All petroleum product storage must be designed, constructed and maintained in accordance with AS 1940 - Storage and Handling of Flammable and Combustible Liquids.

Interest: Noise

N1 Noise from the ERAs must not cause an environmental nuisance at any noise sensitive or commercial place.

N2 Noise monitoring must be undertaken within 2 days as requested by the administering authority to investigate any complaint about noise nuisance being caused by the ERA, which in the opinion of an authorised person is not frivolous, vexatious nor based on mistaken belief, and the results there of notified to the administering authority within 5 days following completion of monitoring.

N3 For the purposes of condition N2, noise monitoring must be done by a competent person in accordance with the latest edition of the department's noise measurement manual and include:

a) $L_{A10,\ adj\ 15\ mins}$;
b) $L_{Aeq,\ adj\ 15\ mins}$;

c) $L_{Abg, T}$ (or $L_{A90\ T}$);
d) Relevant background sound level (Bkg);
e) The level and frequency of occurrence of impulsive or tonal noise;
f) Atmospheric conditions including wind speed and direction;
g) Location, date and time of measurements;
h) Effects due to extraneous factors such as traffic noise; and
i) Details of measurement instrumentation and measurement procedure.

N4 In the event noise monitoring is required by the administering authority, noise from the approved activity must not exceed the levels specified in Table 1 - Noise Limits at any noise sensitive place or commercial place.

Table 1. Noise Limits

Noise level dB(A) measured as	Monday to Saturday			Sundays and public holidays		
	7am - 6pm	6pm - 10pm	10pm - 7am	9am - 6pm	6pm - 10pm	10pm - 9am
	Noise measured at a 'Noise sensitive place'					
$L_{A10, adj, 15\ mins}$	Bkg + 5	Bkg + 5	Bkg + 0	Bkg + 5	Bkg + 0	Bkg + 0
$L_{Aeq, adj\ 15\ mins}$	Bkg + 3	Bkg + 3	Bkg + 0	Bkg + 3	Bkg + 0	Bkg + 0
	Noise measured at a 'Commercial place'					
$L_{A10, adj, 15\ mins}$	Bkg + 8	Bkg + 8	Bkg + 3	Bkg + 8	Bkg + 0	Bkg + 0
$L_{Aeq, adj\ 15\ mins}$	Bkg + 6	Bkg + 6	Bkg + 3	Bkg + 6	Bkg + 0	Bkg + 0

(Bkg – background noise level)

*"**background noise level**" means either:*
- $L_{A90, T}$ being the A-weighted sound pressure level exceeded for 90 percent of the time period not less than 15 minutes, using Fast response measured in the absence of the noise under investigation, or
- $L_{Abg, T}$ being the arithmetic average of the minimum readings measured in the absence of the noise under investigation during a representative time period of not less than 15 minutes, using Fast response.

N5 In the event noise emissions from the approved activity exceed noise limits prescribed by Table 1 – Noise Limits the registered operator must, within one (1) week, develop a noise management plan to assist and resolve the complaint. The noise management plan must address the following matters:

(i) identification of sources and activities causing noise impact;
(ii) the measured level of these noise sources and activities;
(iii) the control or abatement measures necessary to reduce noise impact;
(iv) the predicted reduction in noise at both noise sensitive and commercial places;
(v) time frame for completion of the work proposed;
(vi) any necessary community liaison and consultation; and
(vii) any training requirements for staff in noise reduction practices.

N6 Upon the completion of the noise management plan it must be submitted to the administering authority within 5 days for review and comment.

N7 After the administering authority has commented on the noise management plan, the registered operator must have due regard to any comments made by the administering authority, and must implement the plan within 2 weeks.

Interest: Social

S1 The registered operator of the ERA must record the following details for all complaints received and provide this information to the administering authority on request:

a) time, date, name and contact details of the complainant;
b) reasons for the complaint;
c) any investigations undertaken;
d) conclusions formed; and
e) any actions taken.

Interest: Water

WA1 Contaminants must not be released from the site to surface waters or the bed or banks of surface waters.

WA2 Contaminants must not be directly or indirectly released to groundwaters.

WA3 Any spillage of wastes, contaminants or other materials must be cleaned up as quickly as practicable. Such spillages must not be cleaned up by hosing or other means that could release such wastes, contaminants or material to any stormwater drainage system, roadside gutter or waters.

WA4 The 'New Building' as shown in Figure 1 - Site Layout must have flooring constructed of material at least 0.3 metres thick that has been compacted to achieve hydraulic conductivity of less than $1x10^{-9}$ m/s.

WA5 Hydraulic conductivity referred to in condition WA4 must be tested according to the Australian Standard AS1289.6.7.1 – 1999: Soil strength and consolidation tests – Determination of the permeability of soil – Constant head method for a remoulded specimen (or more recent editions).

WA6 The maintenance and cleaning of vehicles and any other equipment or plant must be carried out in areas from which the contaminants cannot be released into any other waters, roadside gutter or stormwater drainage system.

WA7 Erosion protection measures and sediment control measures must be implemented and maintained to minimise erosion and the release of sediment.

WA8 For the purpose of ensuring effectiveness of measures adopted to prevent the likelihood of contaminated stormwater being released, the registered operator is responsible for monitoring in accordance with Table 2 - Water Quality Monitoring and keeping of records regarding the quality of the stormwater released from the site.

WA9 The stormwater discharge point must be easily accessible for the purpose of obtaining water

samples.

WA10 Suitable infrastructure must be installed and maintained to exclude floodwaters during a flood event in the Nundah-Downfall Creek, from entering all areas used to store and process waste at the approved place.

WA11 Bunding must be constructed and maintained to be impervious to the materials stored within the bund and to allow retention and recovery of any materials being contained within the bund.

WA12 All required pipe work from the bunded areas must be directed over the bund wall (where practicable) and not through it. Where it is impractical to direct the pipe work over the bunded area the registered operator must ensure that an appropriate seal is provided to prevent any leakage from the bunded area.

WA13 All empty drums/containers must be stored with their closures in place.

WA14 All chemical drums/containers must be stored in a roofed and bunded area.

WA15 All chemical tank storage must be bunded so that the capacity of the bund is sufficient to contain at least one hundred (100%) of the largest storage tank or ten percent (10%) of the total capacity stored within the bund, whichever is greater.

NOTE: In order to facilitate the management of emergencies, it is recommended that bund capacities be 10% greater than the minimum values specified above.

WA16 All chemical drum storage must be bunded so that the capacity of the bund is sufficient to contain at least one hundred percent (100%) of the largest container plus twenty-five percent (25%) of the storage capacity up to 10, 000 litres, together with ten percent (10%) of the storage capacity between 10, 000 and 100,000 litres, and 5% above 100,000 Litres.

Table 2. Water Quality Monitoring

Water Quality Characteristic	Unit	Frequency	Location
Turbidity	NTU	Monthly (when releasing)*	Stormwater discharge point
Total Suspended Solids (TSS)	mg/L	Monthly (when releasing)*	Stormwater discharge point
Dissolved Oxygen (DO)	mg/L	Monthly (when releasing)*	Stormwater discharge point
Electrical Conductivity	µs/cm	Monthly (when releasing)*	Stormwater discharge point
pH		Monthly (when releasing)*	Stormwater discharge point
Total Nitrogen (N)	mg/L	Monthly (when releasing)*	Stormwater discharge point
Total Phosphorous (P)	mg/L	Monthly (when releasing)*	Stormwater discharge point
Total Petroleum Hydrocarbon (TPH)	µg/L	Monthly (when releasing)*	Stormwater discharge point
Arsenic	mg/L	Quarterly (when releasing)*	Stormwater discharge point
Chromium(III)	mg/L	Quarterly (when releasing)*	Stormwater discharge point
Copper	mg/L	Quarterly (when releasing)*	Stormwater discharge point
Iron	mg/L	Quarterly (when releasing)*	Stormwater discharge point
Lead	mg/L	Quarterly (when releasing)*	Stormwater discharge point
Manganese	mg/L	Quarterly (when releasing)*	Stormwater discharge point
Mercury (inorganic)	mg/L	Quarterly (when releasing)*	Stormwater discharge point
Zinc	mg/L	Quarterly (when releasing)*	Stormwater discharge point

* With the written consent of the administering authority, the registered operator may cease or reduce monitoring frequency 2 years from the date of commencement of an ERA to which this approval relates.

*Note: **NTU** means nephelometric turbidity units*

Interest: Waste

W1 Waste must not be released to the environment, stored, transferred or disposed of contrary to any condition of this approval.

W2 Waste must not:

a) be burned at the approved place or removed from the place and burnt elsewhere;
b) be buried at the approved place; or
c) directly or indirectly seep or penetrate into the soil, surface waters or groundwaters.

W3 The only waste materials permitted to be accepted on site are:

a) Commercial and industrial waste;

b) Construction and demolition waste;
c) Greenwaste; and
d) Regulated wastes as listed in Table 3 – Approved Regulated Waste of this approval.

W4 Notwithstanding condition W3, putrescible waste must not be accepted at the approved place.

W5 The following wastes/materials must only be unloaded, stored, processed and stockpiled for resale, inside the building described as 'New Building' in Figure 1 - Site Layout of this approval:

a) Commercial and industrial waste;
b) Construction and demolition waste; and
c) Greenwaste.

W6 Material/wastes, including received waste and/or resalable product, must not be stockpiled or stored outside of designated buildings shown in Figure 1 - Site Layout of this approval, with the exception of '*existing waste*'.

Note: Definition of '*existing waste*' is all waste/materials received and stockpiled on the approved place prior to this approval taking effect.

W7 The 'New Building' as shown in Figure 1 - Site Layout must be roofed and walled on all four (4) sides to prevent stormwater ingress and to minimise the release of dust and noise from all activities carried out within the building.

W8 The waste types listed in condition W3 must not include any of the following prohibited wastes:

a) Regulated wastes other than those listed in Table 3 - Approved Regulated Waste of this approval; and
b) Municipal waste.

W9 The registered operator must take all practicable measures to ensure that those prohibited wastes listed in conditions W4 and W8 are not commingled in the waste stream received and processed at the approved place.

W10 In the event of the registered operator becoming aware of the prohibited wastes being commingled in the waste stream the registered operator must:

(i) cease processing of prohibited waste if processing is occurring;
(ii) segregate the prohibited waste and store in a suitable container within the main enclosure;
(iii) notify the person who sent the prohibited waste to the registered operator of the detection of prohibited waste in the waste received;
(iv) as soon as practicable arrange for a person who can lawfully transport such waste to collect such waste;
(v) arrange for the person transporting the prohibited waste to transport such waste to a facility that can lawfully accept such waste;
(vi) produce the following records:

(a) type of prohibited waste;
(b) quantity of prohibited waste;
(c) collector and generator of prohibited waste; and
(d) disposer of prohibited waste and date of disposal.

W11 The registered operator must keep and maintain records for every load of waste received at the approved place, and must include the following information:

a) date of transport;
b) description of waste;
c) cross reference to relevant waste transport documentation; and
d) quantity of waste.

Note: Trackable wastes as listed in Schedule 1 of the *Environmental Protection (Waste Management) Regulation 2000* are not covered by this condition. Trackable wastes have similar recording requirements to this condition in accordance with a waste tracking system established under the above Regulation.

W12 All '*existing waste*' must be completely removed from storage/stockpiles, outside of the designated buildings shown in Figure 1 - Site Layout of this approval, within 18 months of commencement of the ERAs to which this approval relates.

Interest: Regulated Waste

RW1 Regulated waste must be received, consolidated, stored and dispatched separately from all other waste.

RW2 Any regulated waste received at the approved place must be accompanied by fully completed waste transport documentation where this is required by state or local government requirements.

RW3 Every container of regulated waste accepted at the approved place must be identified in a manner which indicates the source of the waste and category of the waste and must be cross referenced with the relevant waste transport documentation.

RW4 Regulated waste must not be received from any person who is not lawfully authorised to transport such waste.

RW5 A record of all regulated waste accepted at the approved place and transferred from the approved place must be kept detailing the following information for every load of waste transported:

a) date of waste received at or transferred from at the approved place;
b) description of waste;
c) cross reference to relevant waste transport documentation;
d) quantity of waste;
e) origin of the waste; and
f) destination of the waste.

RW6 The only regulated wastes permitted to be received at this facility are those listed in Table 3 – Approved Regulated Waste of this approval.

Table 3. Approved Regulated Waste

Item	Waste Description	Storage Area (as shown on Figure 1 - Site Layout)
1	Class 3 Dangerous Goods – Flammable Liquids	'CS' – Chemical Storage & 'Receival Pit'
2	Class 6.1 Dangerous Goods – Toxic Substances (excluding Cytotoxic Wastes)	
3	Class 8 Dangerous Goods – Corrosive Substances	
4	Waste Oil and Oily Water	
5	Asbestos	'AA' - Asbestos Annex
6	Clinical Waste (excluding Anatomical, Pharmaceutical and Cytotoxic wastes)	'CW' – Clinical Waste
7	Class 6.2 Dangerous Goods - Biohazardous Substances	

RW7 All regulated wastes must only be stored within those areas designated for those purposes as listed in Table 3 - Approved Regulated Waste and identified on Figure 1 - Site Layout of this approval.

RW8 Each dedicated regulated waste storage area as listed in Table 3 - Approved Regulated Waste of this approval must display appropriate signage indicating the type of waste permitted to be stored in the area.

RW9 All regulated wastes permitted to be received and stored at the place to which this approval relates must be stored in sealed waste containers or tanks within a roofed and bunded storage area.

RW10 Containers, tanks and pits used to store regulated waste must always remain closed and secure during storage, except when waste is added or removed.

RW11 All regulated waste storage must be bunded so that the capacity of the bund is sufficient to contain at least one hundred percent (100%) of the total capacity of the regulated wastes designed to be stored within the bund.

RW12 All areas designated for the loading and unloading of regulated waste must be bunded to contain one hundred and ten percent (110%) of the largest container/tanker compartment being unloaded in the area.

RW13 All asbestos accepted at the approved place must be:

a) Double bagged and sealed in heavy-duty polythene bags (minimum 200 µm thickness) or contained in sealed drums or bins that are lined with heavy-duty plastic (minimum 200 µm thickness);
b) Labelled to indicate the presence of asbestos and the asbestos risk and safety phrases;
c) Off loaded in such a manner as to not cause the packaging to rupture; and
d) Repackaged immediately if rupturing of the packaging occurs.

RW14 Loose asbestos or loose asbestos that is commingled with other wastes must not be accepted at the approved place.

RW15 Securely wrapped asbestos must only be unloaded, loaded, handled and stored within the building

identified on Figure 1 - Site Layout as 'AA' (Asbestos Annex). Asbestos must not be unwrapped or opened whilst at the approved place.

RW16 The building identified as 'AA' on Figure 1 - Site Layout of this approval must be fully enclosed and constructed of material impervious to asbestos fibres.

RW17 The ventilation system on the building identified as 'AA' on Figure 1 - Site Layout of this approval must contain appropriate equipment to prevent the release of asbestos fibres to the receiving environment.

RW18 Waste oil and oily water received at the facility must only be delivered to the area identified as the 'receival pit' on Figure 1 - Site Layout of this approval.

RW19 The 'receival pit' identified on Figure 1 - Site Layout of this approval must be roofed and enclosed on three (3) sides.

RW20 The lid of the 'receival pit' identified on Figure 1 - Site Layout of this approval must be fitted with an air tight seal and must remain closed at all times other than during receival of waste oil and oily water.

RW21 Clinical and biohazardous waste must be stored in a refrigerated and fully enclosed building.

RW22 Refrigerated storage of clinical and biohazardous waste must be stored at, or below four (4) degrees Celsius at all times.

RW23 Regulated waste storage tanks must be fitted with spill prevention controls such as check valves and overfill prevention controls such as high level alarms and automatic feed cut-offs.

RW24 All liquid regulated waste storage must be designed, constructed and maintained in accordance with AS 1940 - Storage and Handling of Flammable and Combustible Liquids.

RW25 Regulated waste must not be placed in industrial bins or other containers that would result in that waste entering the general waste stream.

RW26 If the registered operator becomes aware that a person has removed regulated waste from the site to which this approval relates and disposed of the regulated waste in a manner that is not authorised by this approval or is improper or unlawful, then the registered operator must, as soon as practicable, notify the administering authority of all relevant facts, matters and circumstances known concerning the disposal.

DEFINITIONS

Words and phrases used throughout this permit[1] are defined below. Where a definition for a term used in this permit[1] is sought and the term is not defined within this permit[1] the definitions provided in the relevant legislation shall be used.

"administering authority" means the Department of Environment and Heritage Protection or its successor.

"annual return" means the return required by the annual notice (under section 316 of the *Environmental Protection Act 1994*) for the section 73F registration certificate that applies to the development approval.

"approval" means 'notice of development application decision' or 'notice of concurrence agency response' under the *Sustainable Planning Act 2009*.

"approved plans" means the plans and documents listed in the approved plans section in the notice attached to this development approval.

"approved place" means the place authorised under this development approval for the carrying out of the specified environmentally relevant activities.

"**background noise level**" means either:

- LA_{90}, T being the A-weighted sound pressure level exceeded for 90 percent of the time period not less than 15 minutes, using Fast response measured in the absence of the noise under investigation, or

- LA_{bg}, T being the arithmetic average of the minimum readings measured in the absence of the noise under investigation during a representative time period of not less than 15 minutes, using Fast response.

"clean earth" means earth that has trace elements and contaminant levels within the interim ecologically-based investigation levels for the urban land use under the document 'Schedule B(1)-Guidelines on the Investigation of Soil and Groundwater', forming part of the National Environment Protection (Assessment of Site Contamination) Measure 1999.

"clinical waste" means waste that has the potential to cause disease, including, for example, the following—

(a) animal waste;

(b) discarded sharps;

(c) human tissue waste;

(d) laboratory waste.

"commercial place" means a place used as an office or for business or commercial purposes.

"commercial and industrial waste (C&I)" means waste that is generated as a result of carrying out any of the following activities—

(a) manufacturing and industrial processes;

(b) mining;

(c) wholesale or retail trading;

(d) sorting, resource recovery, reprocessing and recycling operations;

(e) activities carried out at a domestic premises under a commercial arrangement;

(f) accommodation services;

(g) hospitality services, including catering;

(h) primary industries, including agricultural, forestry and fishing;

(i) veterinary science under the *Veterinary Surgeons Act 1936*, section 2A;

(j) health services, including operating a nursing home;

(k) educational services;

(l) activities carried out by charities;

(m) activities carried out at churches;

(n) organising concerts and other entertainment events;

(o) other business activities, including administrative services.

"competent person" means a person(s) with appropriate experience and/or qualifications to ensure any monitoring required by this approval is undertaken in accordance with relevant guidelines and standards.

"construction and demolition waste (C&D)" means waste that is generated as a result of carrying out building work within the meaning of the *Building Act 1975*, section 5 and includes waste generated by building, repairing, altering, or demolishing infrastructure for roads, bridges, tunnels, sewage, water, electricity, telecommunications, airports, docks or rail.

"Department of Environment and Heritage Protection" means the department or agency (whatever called) administering the *Environmental Protection Act 1994*.

"existing waste" means all waste/materials received and stockpiled on the approved place prior to this approval taking effect.

"intrusive noise" means noise that, because of its frequency, duration, level, tonal characteristics, impulsiveness or vibration –

- is clearly audible to, or can be felt by, an individual; and
- annoys the individual.
- In determining whether a noise annoys an individual and is unreasonably intrusive, regard must be given to Australian Standard 1055.2 – 1997 Acoustics – Description and Measurement of Environmental Noise Part 2 – Application to Specific Situations.

"$L_{A\ 10,\ adj,\ 10\ mins}$" means the A-weighted sound pressure level, (adjusted for tonal character and impulsiveness of the sound) exceeded for 10% of any 10 minute measurement period, using Fast response.

"$L_{A\ 1,\ adj,\ 10\ mins}$" means the A-weighted sound pressure level, (adjusted for tonal character and impulsiveness of the sound) exceeded for 1% of any 10 minute measurement period, using Fast response.

"$L_{A,\ max\ adj,\ T}$" means the average maximum A-weighted sound pressure level, adjusted for noise character and measured over any 10 minute period, using Fast response.

"land" in the "land schedule" of this document means land excluding waters and the atmosphere.

"monthly (when releasing)" means one (1) sample taken at the first opportunity within each month, if releasing.

"noise sensitive place" means-

(a) a dwelling, mobile home or caravan park, residential marina or other residential premises; or
(b) a motel, hotel or hostel; or
(c) a kindergarten, school, university or other educational institution; or
(d) a medical centre or hospital; or
(e) a protected area; or

(f) a park or gardens.

"noxious" means harmful or injurious to health or physical well being.

"nuisance sensitive place" includes –

- a dwelling, residential allotment, mobile home or caravan park, residential marina or other residential premises; or
- a motel, hotel or hostel; or
- a kindergarten, school, university or other educational institution; or
- a medical centre or hospital; or
- a protected area under the *Nature Conservation Act 1992*, the *Marine Parks Act 1992* or a World Heritage Area; or
- a public thoroughfare, park or gardens; or
- a place used as a workplace, an office or for business or commercial purposes and includes a place within the curtilage of such a place reasonably used by persons at that place.

"NTU" means nephelometric turbidity units.

"offensive" means causing offence or displeasure; is disagreeable to the sense; disgusting, nauseous or repulsive.

"quarterly (when releasing)" means one (1) sample taken at the first opportunity within each particular quarter, if releasing.

"release" of a contaminant into the environment includes:

a) to deposit, discharge, emit or disturb the contaminant;

b) to cause or allow the contaminant to be deposited, discharged, emitted or disturbed;

c) to allow the contaminant to escape; and

d) to fail to prevent the contaminant from escaping.

"site" means land or tidal waters on or in which it is proposed to carry out the development approved under this approval.

"waters" includes river, stream, lake, lagoon, pond, swamp, wetland, unconfined surface water, unconfined water natural or artificial watercourse, bed and bank of any waters, dams, non-tidal or tidal waters (including the sea), stormwater channel, stormwater drain, roadside gutter, stormwater run-off, and groundwater and any part-thereof.

"works" or "operation" means the development approved under this approval.

"you" means the holder of this development approval or owner / occupier of the land which is the subject of this development approval.

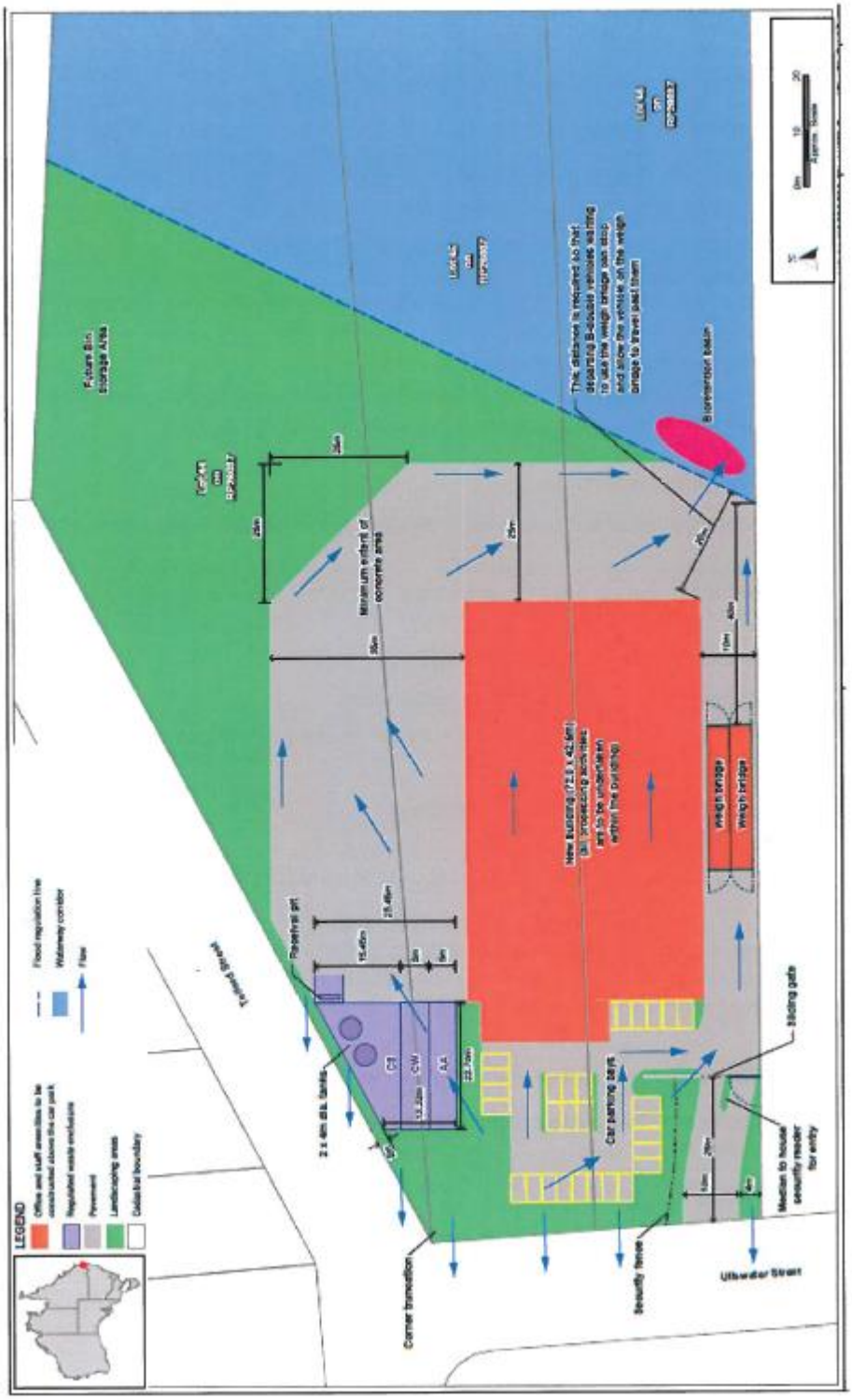


Figure 1. Site Layout

END OF CONDITIONS

END OF PERMIT

Notice

Environmental Protection Act 1994

Decision on application for a suspended environmental authority

This notice is issued by the administering authority[1] pursuant to section 284Fof the Environmental Protection Act 1994 *to advise you of the decision made following the application to suspend an environmental authority.*

Onyx Alliance Pty Ltd
19 Rosalie Street
BARDON QLD 4065

Attention: Eve Lichtnauer

Your reference: EPPR02082514
Our reference: 367477

Decision made on the application to suspend an environmental authority

1. Application details

Your application to suspend an environmental authority EPPR02082514 for the period of 03 April 2015 to 02 April 2016 was received by the administering authority on 07 April 2015.

Property/location description: 65 Telford St, Virginia; Lot 46 on Plan RP26037, Lot 45 on Plan RP26037 and Lot 44 on Plan RP26037.

2. Decision

The administering authority has decided to approve the application to suspend an environmental authority.

The environmental authority is suspended for the period of 03 April 2015 to 02 April 2016 unless you terminate the suspension earlier.

Signature

28/4/2015.
Date

Kelly Gleeson
Department of Environment and Heritage Protection
Delegate of the administering authority
Environmental Protection Act 1994

Enquiries:
Rebecca Griffiths
Waste and Contaminated Land
Industry & Development Assessment
Environmental Services and Regulation
Level 8 400 George Street
GPO Box 2454
BRISBANE CITY QLD 4000
Phone: (07) 3330 5517
Email: Rebecca.Griffiths@ehp.qld.gov.au

[1] The Department of Environment and Heritage Protection is the administering authority under the *Environmental Protection Act 1994*.