

Preliminary Site Investigation

Gilles Plains TAFE

Client: Renewal SA

ABN: 86 832 349 553

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Executive Summary

AECOM Australia Pty Ltd (AECOM) was engaged to undertake a Preliminary Site Investigation (PSI) at the Gilles Plains TAFE SA (Technical and Further Education) campus, located at Blacks Road, Gilles Plains, SA (the site).

It is understood that the PSI is intended to support rezoning of the site.

The objectives of the PSI were to identify potentially contaminating activities (PCA) and associated chemicals of potential concern (COPC) relating to the site and to review each PCA with regard to the potential risks to human health for both the current (commercial) and potential (low density residential) land uses.

The works conducted as part of the PSI included a site inspection, site history review, historical report review and conceptual site model development.

The site is located in Gilles Plains, approximately 9.5 kilometres north north-east of the Adelaide CBD. The site is approximately square in shape and is 8.085 hectares in size. Currently Gilles Plains TAFE operates at the centre of the site, comprising five main buildings utilised for applied science, building studies, dental studies, administration and a former cafeteria. A number of smaller buildings are also located on site and utilised for amenities, distribution, flammable liquids storage, aquaculture storage and farriery workshop. The northern portion of the site is currently utilised for agricultural activities (grazing) with associated sheds. The remainder of the site consists of a bituminised road and associated car parks, maintained lawns and large mature trees. The site is located directly adjacent to residential properties to the north, public institutions and sporting oval to the south and roads to the east and west.

Soils at the site are expected to consist of brown clays and limestone. Groundwater is expected to present at depths between 5-10 m below ground level (bgl). No groundwater wells are present at the site

A site history assessment indicated that the site has been associated with TAFE activities since 1979. Prior to this time the site was vacant and was utilised for low scale agriculture activities (cropping land).

Based on findings of the site history review and site inspection, it is unlikely any unacceptable risk to human health exists based on the site's current commercial use, providing that any intrusive or maintenance works are undertaken in accordance with standard occupational health and safety protocols.

If the site use is to potentially be changed to low density residential, and assuming the settlement tanks and identified ACMs are removed in accordance with industry standards, further investigations are warranted to assess risk to human health associated with the following identified PCAs:

- Chemical Storage;
- Former spray painting area;
- Historical and current low scale agriculture;
- Possible herbicide and pesticide use in the vicinity of on-site buildings;
- Fill or soil importation; and
- Sump area.

It is noted that the identified PCAs (with the exception of spray painting) at the site are not included in the PCAs defined in Part 1 of Schedule 3 of the Environment Protection Regulations 2009. The identified PCAs are considered as having a low significance or highly localised and are unlikely to preclude the intended future land use.

1

1.0 Introduction

1.1 Background

Renewal SA engaged AECOM Australia Pty Ltd (AECOM) to undertake a Preliminary Site Investigation (PSI) at the Gilles Plains TAFE SA (Technical and Further Education) campus, located at Blacks Road, Gilles Plains, South Australia (the site).

It is understood that the PSI is intended to support rezoning of the site.

The Gilles Plains TAFE SA campus covers an approximate area of 8.08 hectares. The campus was established in 1971 and included facilities for courses in veterinary and applied sciences, dental studies, aquaculture and agricultural activities¹.

1.2 Objectives

- To identify potentially contaminating activities (PCAs) and associated chemicals of potential concern (COPC) relating to the site; and
- Review each PCA in regards to potential risks to human health for both the current (commercial) and potential (low density residential) future land use.

1.3 Scope of works

The scope of works undertaken for the project is outlined below:

- Review of available historical information provided by Renewal SA:
 - Historical building plans from DPTI
 - Historical aerial photographs (10 year intervals from 1949 to present)
 - Asbestos register
 - Safe Work SA Dangerous Substances Licence Search
 - Previous investigations on nearby sites
- A desktop assessment including the following information:
 - Site identification and zoning
 - Site description and current land use
 - Surrounding land use
 - Current and historical Certificates of Title (CTs)
 - Review of historical aerial photographs and recent Nearmap images
 - Topography and drainage
 - Soils, geology and hydrogeology
 - Review of public records (SA EPA Section 7, Site Contamination Index for nearby Section 83A notifications, environmental protection and clean up orders, authorisations, dangerous substance licences)
 - Review of surrounding investigations
- A site walkover detailing current site conditions.
- Compilation of a PSI report documenting the findings of the above and presenting a preliminary Conceptual Site Model (this report).

¹ TAFE SA, Gilles Plains, Government of South Australia, https://www.tafesa.edu.au

2.0 Site Identification and Zoning

Site identification details and background information are summarised in **Table 2-1.** The site location is shown on Figure 1 (**Appendix A**).

Table 2-1 Site Identification

| Item | Description |
|---------------------------------------|---|
| Facility Name | Gilles Plains TAFE |
| Facility Address | 33 Blacks Road, Gilles Plains, 5086, South Australia |
| Certificate of Title | CT 5519/164 |
| Section Plan | Section 788 |
| Hundred | Yatala |
| Site Coordinates | Lat: -34.8519841 Long: 138.6519704 |
| Area of Site | 8.085 hectares |
| Current Site Owner | Urban Renewal Authority |
| Current Site Use | TAFE SA |
| Local Government Authority | City of Port Adelaide Enfield |
| Current Zoning | The site is located in the City of Port Adelaide Enfield and is zoned District Centre according to the Port Adelaide Enfield Council Development Plan (consolidated 6 February 2018) ² . |
| Previous Environmental investigations | None known |
| Potential Site Use | Residential |

3.0 Site Description and Current Land Use

The site layout and key features are detailed in **Figure 2** (**Appendix A**).

The site is roughly square in shape and fenced along its boundaries. The site is adjacent to residential properties to the north, public institutions with associated sporting oval to the south and roads to the east and west (followed by residential properties). The main site access is along its eastern boundary from Blacks Road.

Based on building plans last modified in February 2018 (attached as **Appendix B**), five large buildings exist in the centre of the site (Building 1, 2, 3, 4 and 4A). These buildings are currently listed for:

- Building 1 Administration, Resource and General Teaching
- Building 2 Dental Studies
- Building 3 Theatre & Cafeteria
- Building 4 Veterinary & Applied Science
- Building 4A Building Studies

There are five smaller buildings located across the site which are currently listed for:

² Government of South Australia, Department of Planning, Transport and Infrastructure (DPTI), 2018, Port Adelaide Enfield Council development plan- consolidated 6 February 2018, webpage last updated 16 March 2018, viewed 23 April 2019, www.dpti.sa.gov.au/__data/assets/pdf_file/0005/295817/Port_Adelaide_Enfield_Council_Development_Plan.pdf

- Building 7 Student Amenities, located adjacent south of Building 3
- Building 10 Distribution centre, located to the south west of Building 4
- Building 11 Flammable liquids store, located to the east of Building 4
- Building 12 Storage aquaculture, located to the east of Building 4A
- Building 13 Farriery workshop, located to the east of Building 4A

There are five sheds (SH4, SH5, SH7, SH9 and SH23) located adjacent to the northern boundary, currently utilised for car parking and storage associated with the agricultural land which is located between the buildings and in the north western portion of the site.

There are also a number of smaller sheds located to the west of Building 4 and 4A. These are mainly used for storage for the building studies building, and SH16 is currently used as an aviary.

Historical plans identify two settlement tanks on the southern side of Building 3, which are associated with the cafeteria.

Carparks and a bitumen road surround the main building complex³.

4.0 Surrounding Land Uses

Land uses in the vicinity of the site based on the Property Location Browser, viewed 18 April 2019⁴, include:

- Residential properties are situated across roads to the east and west from the site.
- Residential properties are situated adjacent to the north, which is followed by agricultural land (grazing) and the Institute of Medical and Veterinary Sciences (situated 300m to the north).
- Public institutions (Royal Society for the Blind, Independent Living Centre and Minda ASSIST Therapy) are located directly to the south from the site boundary. There is also an associated sporting oval to the institutions.
- The small recreation/reserve identified areas closest to the site include Hedge Row Reserve (located 75m to the west) and Roy Amer Reserve (located 350m to the south-west).
- Educational facility (St Paul's College) is situated 200 m north-east from the site.
- Retail and commercial properties are situated 240m to the south-east.
- The closest service station has been identified 450m to the south of the site.

A search of the South Australian Heritage Places database found no listed heritage places within the suburb boundaries of Gilles Plains.

5.0 Environmental Setting

5.1 Topography

A map showing the regional topography of the site is presented in **Appendix E**. The site is situated approximately 80 to 85 m Australian Height Datum and slopes gently to the south. The site inspection noted that the site topography was undulating and slopes towards the south west corner.

³ Department of Planning, Transport and Infrastructure Government of South Australia, Drawing Title: TAFE SA Adelaide North Gilles Plains Campus, Blacks Road, Gilles Plains, 5086, created by J Sutton 1996, Modified by T Tan February 2018, Audited by A. Bryant July 2007, SAMIS no. 01503.

Generalised Land Use, 2017: http://maps.sa.gov.au/plb/

⁵ Department for Environment and Water, 2017, NatureMaps, viewed 18 April 2019, http://spatialwebapps.environment.sa.gov.au/naturemaps

5.2 Geology

Site maps produced from the SARIG online database showing regional geology (1:100,000 scale) and metropolitan soil layers surrounding Adelaide are presented in **Appendix E** 6 .

The SARIG online database, and the 1:100, 000 scale geological map of Adelaide, indicate that the Keswick Clay (Qpas) is the main geological unit at and surrounding the site⁷.

The dominant soil type at and surrounding the site appears to be Black Earths (BE) according to both the SARIG online database and the Soil Association Map of the Adelaide Region. Black Earth soils are black to dark grey clay soils with coarse blocky structure over brown or mottled clay, variable lime and cracking soil ⁸.

5.3 Hydrology

A map of hydrological features within 2 km of the site (attached as **Appendix E**⁹) indicates that no hydrological features are present on the site.

A number of artificial perennial lakes are present more than 500 m from east from the site. Water courses including Dry Creek and River Torrens are more than 1km north and south of the site respectively. The Hope Valley Reservoir is located approximately 2.5 km east of the site.

5.4 Hydrogeology

5.4.1 Regional

Maps produced from the SARIG online database showing the expected depth and salinity of shallow groundwater are provided in **Appendix E** 10 and indicate shallow groundwater approximately 5-10 m below ground level. The expected salinity of shallow groundwater is expected to be between 1500-3000 mg/L.

Regional groundwater in the uppermost quaternary aquifer is generally expected to be flowing in a westerly direction towards Gulf St Vincent¹¹. The direction of groundwater flow in the immediate vicinity of the site cannot be determined as there are no known historical reports for the site. A groundwater investigation was conducted by AECOM at a site located within 1 km of the former Gilles Plains TAFE. Groundwater at this nearby site is situated in fractured rock geology and groundwater flow appears to be highly dependent on local mechanisms of preferential recharge and the proximity of the site to Dry Creek (approximately 150 m).

5.4.2 Registered Groundwater Bores

A summary of registered groundwater bores on and within 2 km of the site is provided in **Appendix** \mathbf{F}^{12} .

No registered bores exist at the site or in the immediate vicinity. The nearest registered bore is located approximately 350 m north-northeast from the site and is noted to be abandoned.

166 registered bores exist within a 2 km radius of the site, of these 33 are listed as abandoned or backfilled and only three are listed as operational. The status of the remaining 66 bores is unknown. The purpose of registered bores listed is summarised in **Table 5-1**

All listed bores were installed to depths of between 2.5 to 196 m depth. The nearest bore potentially utilised for extractive purpose is located 410 m west-north-west from the site. This bore is an observational/recreational bore installed to 17 m depth in 1992, targeting the Hindmarsh clay aquifer.

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⁶ SARIG, 2019, South Australian Resources Information Gateway, viewed 23 April 2019 https://map.sarig.sa.gov.au/

⁷ Department for Manufacturing, Innovation, Trade, Resources and Energy, 2011, Adelaide 1:100000 Scale, Map SI5409, Sheet 6628

⁸ Taylor, J.K et al., Department of Mines SA, 1972, Soil Association Map of the Adelaide Region,

SARIG, 2019, South Australian Resources Information Gateway, viewed 23 April 2019 https://map.sarig.sa.gov.au/
 SARIG, 2019, South Australian Resources Information Gateway, viewed 23 April 2019 https://map.sarig.sa.gov.au/

Gerges, N., Department of Water, Land and Biodiversity Conservation, 2006, Report DWLBC 2006/10 – Overview of the Hydrogeology of the Adelaide Metropolitan Area, June 2006

Hydrogeology of the Adelaide Metropolitan Area, June 2006.

12 WaterConnect, 2019, Groundwater Data Online Database, Department for Environment and Water, Government of South Australia, viewed 17 April 2019, https://www.waterconnect.sa.gov.au/GD

There are six investigation wells located between 960 m and 1020 m north-east from the site, with recorded standing water level of 9.5-17 m depth in 2012. The targeted aquifer and current status for these wells is not listed.

Table 5-1: Summary of Registered Bores

| Purpose | Count |
|------------------------|-------|
| Construction Materials | 1 |
| Domestic | 2 |
| Industrial | 1 |
| Investigation | 37 |
| Irrigation | 1 |
| Monitoring | 6 |
| Observation | 1 |
| Unknown or not listed | 51 |

6.0 Site Inspection

AECOM carried out a site inspection on 12 April 2019. Plates are provided in Appendix C.

6.1 Site Setting and Surrounding Environment

The site is accessed by two driveways along its eastern boundary off Blacks Road (**Plate 1**) and is securely fenced along its northern, southern and western boundaries.

A bitumen road encircles the five main site buildings in the centre of the site, connecting these with the two site entrances off Blacks Road. The bitumen road is generally in good condition with only minor cracking in some areas (**Plate 2**). Two large bitumen sealed car parks exist north and south of the main site buildings (**Plate 3 & 4**), which are summarised in **Table 6-1** below and shown on Figure 2 (**Appendix A**). The northern portion of the site compromises agriculture pens which extend along the whole northern boundary and partially down the western boundary (**Plate 5 & 6**). Access to these areas was limited as an escort was required, however no current sheep dips were apparent or any visual evidence of historical dips. A large, evidently irrigated, grassed area is present in the eastern portion of the site (**Plate 7**). Numerous well-maintained gardens and mature trees exist across the site.

The site is undulating and slopes towards the south west corner of the property. A penned south-west corner area of the site is used as an exercise area for dogs. A large stockpile of mulched bark chips was also present in this area (**Plate 8**).

Residential properties are directly adjacent the site to the north but are securely fenced from the site (**Plate 5**). Residential properties are present to the east across Blacks Road. Disability SA is located to the south of the site and consists of a number of brick buildings and a large recreational sporting ground (**Plate 9**). Residential properties are present to the west across Sudholz Road.

6.2 Property Development

6.2.1 Buildings and Infrastructure

A summary of the main buildings and infrastructure on site is provided in Table 6-1.

Table 6-1: Summary of Buildings on-site

| Building | Description | Plates |
|--|--|----------------------------------|
| Building 1 – Administration Building | North-east within central building complex Administration, resources and general teaching. Includes cleaner's room. A child care is present in the northern portion of the building. It is unclear whether it is still in use, no children were present on the day of the inspection. | Plate 10 |
| Building 2 – Dental Studies Building | East within central building complex Used for para dental studies and is an operational dental clinic. Access limited during site inspection as still used for operational dental practice. Plant room (Shed 21) attached to the east of building. No chemical storage observed in plant room. | Plate 11 |
| Building 3 – Theatre & Cafeteria Building | South-east within central building complex Theatre and cafeteria, Cafeteria is closed down and building is largely vacant. | |
| Building 4 – Veterinary & Applied Science Building | South-west within central building complex Veterinary and applied sciences Contains a number of laboratories. | Plate 12 Plate 13 Plate 14 |

| Building | Description | Plates |
|---|--|--|
| | Access limited as escort is required. Maintenance storage room and cylinder storage located in western side of building. | Plate 15 |
| Building 4A –Building Studies Area | North-west within central building complex Formerly building studies now largely vacant and used for storage of bulk materials, office supplies and other miscellaneous hard materials. Former workshop building repurposed for aquaculture. Used to house sign industry training, believed to be associated with the use of paints, and a bricklaying, tiling and plastering workshop. Concrete area outside to the west of the building features numerous concrete cuts and former material bays. Large open cut in concrete approximately 4 square metres in size is present on the western side (rear)concrete yard. Soft sands and gravels consistent with fill are present within the cut (Plate 21). No evidence of staining in concreted area or internally within building. Large sump of unknown use is present at rear of sign industry training area (western side of the building). Numerous sheds present at rear of building, sheds could not be accessed. Storage bays were present outside to the south of the building and are currently used to store machinery and various other materials and equipment. | Plate 16 Plate 17 Plate 18 Plate 19 Plate 20 Plate 21 |
| Building 7 – Amenities Building | South-east of Building 3Classroom facilities only | |
| Building 10 – Distribution Centre | South-west corner of site Distribution centre for various bulk materials. Concrete pad at rear of distribution centre. Metal barrier consistent with that used to house above ground storage tanks (AST) present in yard of distribution centre. However, no tanks or staining were observed during the site inspection. Small gas cylinder storage cage adjacent to Building 10. | Plate 22 Plate 23 Plate 24 |
| Building 11 – Hazardous chemical storage Building 12 – Storage | Hazardous chemical storage building consisting of separated eastern and northern rooms. Eastern side of storage empty. Western storage area contains small amounts of unspecified toxic chemicals and a large drum of white spirit. Strong ammonia odour within room. No staining evident. No access was available at the time of the site | Plate 25 Plate 26 |
| Danding 12 Otorage | - No access was available at the time of the Site | |

| Building | Description | Plates |
|---------------------------------|---|----------|
| Aquaculture | inspection. | |
| Building 13 – Farriery Workshop | No access was available at the time of the site inspection. | |
| Shed/Shelter 1 to 23 | Sheds/shelters predominantly located in the north-east and west of the site (except SH21, located east of Building 2) Typically galvanised iron or Colorbond construction and used for storage. SH16 was noted to be an aviary (located west of Building 4) SH4 and SH5 in the north of the site were noted to be garages A gas cylinder cage containing cylinders is present to the west of Shed 12. No access was available to agricultural sheds SH4, SH5, SH7, SH9 and SH23 at the time of the inspection. | Plate 27 |

6.2.2 Drainage

A variety of surfaces cover the site including asphalt, bare ground, gravel, paving and landscaped areas (**refer to Plates**). Stormwater sumps were noted to be present across the site, which are directed to interior roads and offsite. Drainage was noted to be of concrete construction and no large earthen drains were identified on-site. There was noted to be no on-site collection of surface water.

6.2.3 Services

Multiple service pits and manhole covers were identified at the site which indicated that the site is connected to municipal water, sewer and gas.

Transformers are present on site to the west of Building 4 and adjacent north of Shed 16. The site is connected to main power by high voltage underground cable.

Fire hydrants are present across the site.

6.2.4 Aboveground and underground fuel storage

No evidence of aboveground storage tanks and/or underground storage tanks was identified during the site inspection. However concrete scarring, including concrete cuts and discolouration, was identified west of former spray-painting building (Building 4A).

6.2.5 Settlement Tanks

Historical plans identify two settlement tanks located on the southern side of Building 3 (Cafeteria). There was no observation or evidential signs of these settlement tanks during the site inspection,

6.3 Other Observations

The following additional observations were made at the site:

- Stockpiled soil (approximately 128m³)was noted in the south-west corner of the site (north-west of Building 10) (**Plate 28**). The stockpiled soil seems of mixed quality and is not consistent with virgin material.
- A kiln / pizza oven is present to the west of Building 4 (Plate 29).
- No asbestos warning stickers were noted at the site.

6.4 Personnel Interviews

During the site inspection two members of staff were asked questions when encountered across the site. Items that are worth noting are:

- The receptionist within the applied science building was not aware of any bulk chemical storage associated with the building; however she did state that small quantities of chemicals are used as part of various practices associated with the laboratories.
- Staff within the distribution centre who stated to have been present at the site for 10 years commented they were not aware of any bulk fuel storage, including underground storage tanks, being present on the site.

7.0 Site History

7.1 Past and Current Site Ownership and Occupancy

Past and current site ownership and occupancy details attained from the SAILIS online database ¹³ are summarised in **Table 7-1** and provided in **Appendix G**.

Table 7-1 Past and Current Site Ownership and Occupancy

| Certificate of Title | Dealings and Date | Details | Parent Title(s) |
|-------------------------------|--|---|-----------------|
| Current title: CT 5519/164 | transfer dealing completed 21/03/2017 (dealing number 12688838) | Urban Renewal Authority | CT4393/578 |
| | vesting dealing completed 28/06/2012 (dealing number 11780158) | Minister for Employment, Higher Education and Skills | |
| | vesting dealing completed 19/12/2008 (dealing number 11055087) | Minister for Employment, Training and Further Education | |
| | title created through converted title dealing, title issued 30/03/1998 (converted to a computerised title) | Minister of Employment and Further Education | |
| Parent title: | original land grant issued 9/12/1991 | Minister of Employment and Further Education | Unknown |
| CT4393/578 | | | |

7.2 Historical Aerial Photography Review

A review of aerial photography from 1949 to present is presented in **Table 7-2** and aerial photographs are provided in **Appendix H**.

In summary, no evidence of significant PCAs is apparent from the aerial photography. The site was vacant and utilised for small-scale agriculture (pastoral land) until 1979. In 1979 the TAFE appeared to be under construction. The TAFE buildings remain onsite in 2019 with some minor changes evident.

Table 7-2 Historical Aerial Photography Review

| Date | Aerial Description |
|------|--|
| 1949 | On-Site The site is a part of a larger allotment with no defined boundaries. The site is clear and does not appear to be utilised for any purposes Surrounding North: Undeveloped Land East: Undeveloped Land, possible small-scale agriculture (pastoral land) South: Undeveloped land West: Undeveloped land. |
| 1959 | On-Site The site remains undeveloped. Along the southern boundary covering approximately 20 percent of the site appears to be small- scale agriculture (pastoral land) Off-site North: No significant change |

¹³ Land Services SA, 2019, South Australian Integrated Land Information System (SAILIS), Historical Search, viewed 23 April 2019, https://www.sailis.sa.gov.au/

| Date | Aerial Description |
|----------|--|
| | East: A road has been developed, followed by possible pastoral land South: The land appears to be utilised for small-scale agriculture (pastoral land) West: The land is still vacant with some sections utilised for small-scale agriculture (pastoral land) |
| 1969 | On-Site Although still vacant the site appears to be utilised for small-scale agriculture/pastoral land (cropping) |
| | Off-site North: Utilised for small-scale agriculture (pastoral land) East: There has been some development of residential dwellings on the eastern side of |
| | the adjacent road South: Utilised for small-scale agriculture (pastoral land) West: Utilised for small-scale agriculture (pastoral land) |
| 1979 | On-Site |
| | The site has now been developed with defined boundaries Construction of the TAFE is in progress. It appears that the western building is almost complete, with the northern, eastern and southern building under construction Bitumen roads surrounding the TAFE are also under construction The construction headquarters appears to be located near the north east corner of the site |
| | (based on the presence of a number of small buildings and cars parked around these buildings). |
| | Off-Site North: Still vacant and possibly utilised for small-scale agriculture (grazing) |
| | East: No significant change |
| | South: There has been the development of a sporting oval and some buildings West: Adjacent and along the western boundary is stockpiled soil, and an unsealed road |
| 1989 | On-Site |
| | The main TAFE has been completely constructed |
| | There are at least five buildings/structures located slightly east of the centre of the northern boundary and two within the north-east corner. |
| | Bitumen roads and carparking areas surround the TAFE buildings and unsealed portions |
| | are planted in grass and trees |
| | Off-SiteNorth: No significant change |
| | East: No significant change |
| | South: No significant change |
| | West: A main bituminised road has been developed adjacent to the western boundary, followed by vacant land |
| 1999 | On-Site |
| | The largest (and furthest west) of the buildings/structures located at the northern boundary |
| | in the 1989 imagery has been removed The trees at the site have grown significantly compared with the 1989 aerial photograph |
| | The grass has been cleared in the south western portion of the site |
| | Off-Site |
| | North: No significant change East: Residential housing to the south east has increased significantly |
| | South: No significant change |
| | West: There has been significant development of residential housing on the western side of the main road |
| <u> </u> | or the main road |

| Date | Aerial Description |
|------|---|
| 2005 | On-Site Minor changes to onsite buildings 4 and 4A are apparent An additional bitumen carpark has been constructed north of Building 1 Shed 9 (galvanised iron store and hay shed) has replaced a smaller building/structure in the north-east of the site¹⁴ The two unknown buildings/structures located in the north-east corner have been removed Off-site North: No significant change East: No significant change South: No significant change West: There has been the development of some new residential housing |
| 2009 | On-Site There has been the addition of building 10, with joining bitumen car park, in the south west corner. This building is noted to be the distribution centre on building plans last modified in February 2018. There appears to be a small cleared section that is also utilised for some car parking in this area Off-Site North: No significant change East: No significant change South: No significant change West: No significant change West: No significant change |
| 2019 | On-Site Bitumen carparks have been removed from the north western portion Shed 23 (Colorbond hay shed) has been built in the north of the site A building that appears to be Building 13 has been constructed west of building 4A and shed 12 (horse day yards) Off-Site North: No significant change East: No significant change South: No significant change West: No significant change |

¹⁴ The building names used to describe the aerial imagery from 2005, 2009 and 2019 are based on the following site plan provided in **Appendix B**: Department of Planning, Transport and Infrastructure Government of South Australia, Drawing Title: TAFE SA Adelaide North Gilles Plains Campus, Blacks Road, Gilles Plains, 5086, created by J Sutton 1996, Modified by T Tan February 2018, Audited by A. Bryant July 2007, SAMIS no. 01503

7.3 Public Records

7.3.1 SA EPA Section 7 Public Register

Section 7 Statements (Land and Business Sale and Conveyancing Act 1994) for the current land parcel was requested from the Environmental Protection Authority (EPA). A copy of the document obtained is presented in **Appendix I**.

There were no conditions, enforcement notices, requirements, or orders under the selected sections of the following acts, recorded for the site in the SA EPA Section 7 Search:

- Environment Protection Act 1993 (SA);
- Land and Business (Sale and Conveyancing) Act 1994 (SA);
- South Australian Waste Management Commission Act 1979 (SA) (ceased);
- Waste Management Act 1987 (SA) (ceased); and
- South Australian Health Commission Act 1976 (ceased).

7.3.2 SA EPA Site Contamination Index

A search of the EPA site contamination index was undertaken on 19 April 2019 for the suburb of Gilles Plains¹⁵. A summary of records in proximity to the site is detailed in **Table 7-3**.

The index was last updated on 23 January 2019.

Table 7-3: Site Contamination Index Results

| EPA Reference | Туре | Address | PCA | Distance from site |
|------------------|--|--|-------------------------|------------------------------------|
| 61588 | Audit Notification | Lot 51 Blacks Road GILLES PLAINS SA 5086 | Agricultural activities | Adjacent Allotment to the North |
| 61062 | Audit Notification | 846 & 848 Grand Junction Road GILLES PLAINS SA 5086 | Service stations | 800 m north-east |
| 61588 - 001 | Audit Report | Lot 51 Blacks Road GILLES PLAINS SA 5086 | Agricultural activities | Adjacent Allotment to the North |
| 12034 | Pre 1 July 2009 Audit Notification | 641 North East Road GILLES PLAINS SA 5086 | Not recorded | 500 m east |
| 11616 | Pre 1 July 2009 Audit Notification | 643 North East Road GILLES PLAINS SA 5086 | Not recorded | 500 m east |
| 12034 - 001 | Pre 1 July 2009 Audit Report | 641 North East Road GILLES PLAINS SA 5086 | Not recorded | 500 m east |

¹⁵ South Australian Environmental Protection Agency (SA EPA) Search Contamination Site Index, last modified 23 January 2019, viewed 18 April 2019, www.epa.sa.gov.au/data_and_publications/site_contamination_index

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| EPA Reference | Туре | Address | PCA | Distance from site |
|------------------|---|---|--------------|--------------------|
| 11616 | Pre 1 July 2009 Audit Termination | 643 North East Road GILLES PLAINS SA 5086 | Not recorded | 500 m east |
| 11940 | S83 Notification | 641 North East Road GILLES PLAINS SA 5086 | Not recorded | 500 m east |
| 61042 - 01 | S83A Notification | 846 & 848 Grand Junction Road GILLES PLAINS SA 5086 | Not recorded | 800 m north-east |
| 60598 | SAHC | Pt Sec 872 & 874 Grand Junction Road GILLES PLAINS SA 5086 | Not recorded | 500 m north-east |

7.3.3 EPA Authorisations (Licences) Index

A search of the EPA Authorisation records was undertaken on 18 April 2019 for the suburb of Gilles Plains. The following EPA authorisation records were listed for Gilles Plains¹⁶.

The index was last updated on 30 May 2018.

A summary of records in proximity of the site is detailed in **Table 7-4**.

Table 7-4 EPA Authorisations (Licences) Index Results

| Document | Туре | Name | Status | Published |
|----------|---------|--|--------|------------|
| 37102 | Licence | SOUTH AUSTRALIAN HEALTH AND MEDICAL RESEARCH INSTITUTE LIMITED | Issued | 25/08/2017 |
| 2609 | Licence | SA PATHOLOGY | Issued | 11/04/2017 |
| 30082 | Licence | POWER BRAKES (S.A.) PTY. LIMITED | Issued | 11/04/2017 |

7.3.4 Environmental Protection and Clean Up Orders

A search of the Environment Protection and Clean Up Order records was undertaken on 11 April 2019 for the suburb of Gilles Plains. No EPA records were listed for Gilles Plains¹⁷.

The index was last updated on 30 May 2018.

7.3.5 Dangerous Substances Licence Search

A Dangerous Substances Licence search dated 20 March 2019 was provided by Renewal SA and is included as **Appendix J.**

The search did not identify any current or historical dangerous substance records for the site.

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¹⁶ South Australian Environmental Protection Agency (SA EPA) Search Authorisations, last modified 30 May 2018, viewed 18 April 2019, www.epa.sa.gov.au/data_and_publications/environmental_authorisations_licences

¹⁷ South Australian Environmental Protection Agency (SA EPA) Search All Orders, last modified 30 May 2018, viewed 18 April 2019, www.epa.sa.gov.au/data and publications/orders/search-all-orders

7.4 Previous Environmental Reports

There are no known historical reports for the site.

AECOM requested and received an Audit report for the adjacent allotment located north of the site at Lot 51 Blacks Road. The investigation consisted of a site history, soil assessment and an attempt to drill to groundwater. The report focused on the potential contaminating activity of low scale agricultural use and asbestos containing materials. The investigation did not identify contaminants in the soil that precluded the site for potential residential use, however, surface asbestos contaminant material (ACM) was discovered and subsequently removed. Bulk soil tests for asbestos fines were conducted and did not identify any fibres within the soil. The site was signed off as suitable for residential use. This site is unlikely to cause any contamination to the subject site.

7.5 Asbestos Register

A Hazardous Materials Report which entailed an asbestos inspection report, recommended actions and register for the site was conducted by Asbestos Services in 2016, included as **Appendix D**¹⁸.

The locations of buildings discussed in the asbestos report are shown on the historical site plan saved in **Appendix B**¹⁹.

The register identified multiple non-friable ACMs across several buildings within the campus including Building 1, Building 2, Building 3, Building 4 and Building 4A. It was recommended that this asbestos be monitored and should be removed if damaged or during upgrades.

It was noted that Building 6, Shed 1, Shed 2, Shed 15, Shed 16, Shed 17, Shed 18, were not included in the survey/inspection.

Friable asbestos was detected and remained within the following:

 Boiler – North building 1, level 3, Gasket (firestop asbestos plaster), in good condition with the recommendation to use care during maintenance and replace if disturbed.

Friable asbestos was detected and removed from the following:

- Boilers North building, level 3, located in the door gasket, textile cloth, gasket (sectional joins and castable pugging) and millboard, all friable asbestos subsequently removed.
- Appliances East building 2, level 2, asbestos millboard, asbestos sheathed wiring, friable asbestos subsequently removed.
- Appliances South building 4, level 1, asbestos rope subsequently removed.
- Laboratory Equipment South building 4, level 1, asbestos millboard located in the labmaster oven as thermal insulation, subsequently removed.
- Laboratory Equipment South building 4, level 1 asbestos textile cloth used in heat proof mats, subsequently removed.
- Appliances South building 4a, level 1 asbestos rope within an oven door seal, subsequently removed.

The asbestos register has indicated that almost all of the friable asbestos has been removed from the site. The remaining non-friable ACMs currently onsite is considered low risk.

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¹⁸ Asbestos Services, 2016, Inspection Report, Recommended Actions and Register Only – Type: Asbestos, dated 26 September 2019.

¹⁹ Department of Planning, Transport and Infrastructure Government of South Australia, Drawing Title: TAFE SA Adelaide North Gilles Plains Campus, Blacks Road, Gilles Plains, 5086, created by J Sutton 1996, Modified by T Tan February 2018, Audited by A. Bryant July 2007, SAMIS no. 01503.

8.0 Data Gaps

As per the ASC NEPM Schedule B2 (NEPC, 1999) significant data gaps should be identified when preparing a PSI.

Data gaps relevant to the achievement of the objectives of this PSI are summarised in Table 8-1

Table 8-1: Data gaps

| Data gap | Significance |
|--|---|
| Long serving staff interviews | No long serving current or former staff were identified to provide anecdotal information on historical practices at the site. |
| | Although this information would be useful it does not preclude the objectives of the PSI from being achieved. |
| Former Spray Painting area and unknown use of sump at the rear of Building 4A | There are no historical records of specific spray painting activities undertaken or disposal records of disused paints. |
| | In the absence of detailed use of the adjoining sump to Building 4A, it is unclear what it was used for. |
| | There is a possibility that chemicals associated with Building 4A (former spray painting and building studies) were disposed into the sump. |
| Current status of the historical settlement tanks | While historical records exist of two settlement tanks, there was no visual evidence during the site walkover that these still exist. |
| | There are no historical records of wastes which flowed into the tanks, however, it is assumed that this was solely waste from the cafeteria. |
| | In the absence of any removal records it is assumed that the settlement tanks still exist on site. |
| Detailed records or anecdotal evidence relating to historical practices associated with: | As no records could be identified relating to these items it is necessary to assume that the application of pesticides and herbicides may exist. |
| Application of pesticides and herbicides Fill or soil importation | Visual fill material was observed during the site inspection, it is unknown what the current classification of the fill material. |
| Historical and current dental practices | It is unknown what practices, including use and disposal of mercury amalgam, have historically and are currently undertaken in the dental studies and clinic rooms. |
| | However, due the age of the building and associated services it is most likely that any hard waste is disposed following industry dental practices and liquid waste disposed into the sites sewerage. |

9.0 Preliminary Conceptual Site Model

9.1 Elements of a conceptual site model

A preliminary conceptual site model (CSM) has been formulated utilising available information to determine the presence of potential exposure pathways and hence the presence of significant risk to susceptible receptors such as humans, ecosystems or the built environment. For a significant or identifiable risk to exist an exposure pathway must be present which requires each of the following to be identified:

- The presence of substances that may cause harm (SOURCE);
- The existence of means of exposing a receptor to the source (PATHWAY); and
- The presence of a receptor which may be harmed at an exposure point (RECEPTOR).

In the absence of a plausible exposure pathway there is no risk. Therefore, the presence of measurable concentrations of chemical substances resulting from previous site activities does not automatically imply that the impacts will cause harm. In order for this to be the case a plausible exposure pathway must be present allowing a source to adversely affect a receptor. The nature and importance of both receptors and exposure routes, which are relevant to any particular site, will vary according to its characteristics, intended end-use and its environmental setting.

9.2 Identified Potentially Contaminating Activities

Based on the site history investigation conducted by AECOM, the PCAs identified for the site are summarised in **Table 9-1** with the likelihood of each PCA to have occurred and the significance of any potential resultant contamination. The identified PCAs (with the exception of spray painting) at the site are not included in the PCAs defined in Part 1 of Schedule 3 of the Environment Protection Regulations 2009.

PCAs that are considered unlikely to have occurred or not of significance are deemed to not warrant further consideration.

The suspected location of each PCA is detailed on Figure 2, Appendix B.

Table 9-1: Potentially Contaminating Activities

| PCA | COPCs | Description | Likelihood | Significance |
|---|---|--|------------|--------------|
| Chemical Storage | Total recoverable hydrocarbons (TRH) | A dedicated hazardous chemical storage (Building 11) was identified during the site inspection. | Possible | Medium |
| | Benzene, toluene, ethylbenzene, xylenes, naphthalene (BTEXN) Polycyclic-aromatic hydrocarbons (PAHs) | A large drum of white spirit and small quantities of various (unlabelled) chemicals were present in one compartment of the store. A strong ammonia-like odour was noted in the room. | | |
| | Volatile organic | No evidence of staining was observed. | | |
| | compounds (VOCs) • Metals | There is potential that larger quantities of other hazardous substances (including fuels and solvent) have historically been stored in the storage and as such the potential for contamination exists. | | |
| | | However, given no evidence of staining was observed and the building is a dedicated storage facility and concrete sealed, wide spread impact is considered unlikely. | | |
| Former Spray Painting area | TRH BTEXN PAHs | Building 4A included the former sign industry training area which is understood to have included the use of paints and associated chemicals. | Possible | Medium |
| | • VOCs | Given no record of the specific activities undertaken as part of the training and disposal practices there is potential for contamination to have occurred associated with these activities. | | |
| | | It is noted that no staining was noted in the building or in the rear concrete yard. | | |
| Historical and current low scale agricultural | Organochlorine Pesticides (OCP) | Historical aerial photographs indicate the site was utilised for pastoral land. | Possible | Low |
| use | Organophosphorus Pesticides (OPP) Acid Herbicides Triazines | Currently northern portions of the site are utilised for grazing land. | | |

| PCA | COPCs | Description | Likelihood | Significance |
|---|--|--|------------|--------------|
| Settlement Tanks | Oil and grease Nutrients | There are two known settlement tanks / grease traps located on the southern boundary of building 3. | Unlikely | Low |
| | | The settlement tanks are assumed to be associated with the cafeteria within the building, however it could not be ruled out that any other waste flows into these tanks. | | |
| Sump | TRH BTEXN | A large sump of unknown use was identified at the rear of Building 4a during the site walkover. | Possible | Low |
| | PAHsVOCSMetals | The historical use for Building 4a has been identified as a spray painting area and building studies, however there is no information on the use of the sump. It is possible that, being located directly outside of the training areas, chemicals associated with former activities in Building 4a (paints and chemicals) have been potentially disposed in the sump. | | |
| Possible herbicide and pesticide use in the vicinity of current | OCPs OPPs Arsenic | There is the possibility of historical herbicide for weed control within garden beds and pesticides/termiticdes applied to building footprints | Possible | Low |
| buildings | | However, providing application was undertaken in accordance with manufacturer's instructions significant wide spread contamination is considered unlikely. | | |
| ACMs associated with | • ACMs | ACMs are known to exist at a number of locations at the site. | Known to | Low |
| onsite buildings, boilers and laboratory equipment. | | Providing these materials are monitored and managed as per the asbestos register for the site significant contamination from these materials is considered unlikely. | exist | |
| Fill or soil importation | Metals | Fill and soil stockpile is located to the west of Building 10. | Likely | Low |
| | OCPs / OPPsTRHBTEX | The material observed was not consistent with virgin sand materials and seemed of variable quality. | | |
| | PAH ACM | | | |

9.3 Potential transport mechanisms and exposure routes

The main transport mechanisms and exposure routes that could be feasible for current and potential future use(s) of the site are:

- Via dermal contact by on-site workers and subsurface utility and demolition/excavation workers during any redevelopment.
- Surface water infiltration leading to downward leaching of contaminants within shallow soils.
- Airborne migration of soil particle leading to inhalation.
- · Migration through groundwater.
- Dermal contact and ingestion of groundwater in the event of groundwater extraction.
- Inhalation via vapour intrusion.

9.4 Potential receptors

The following key site specific receptors are feasible:

- Future construction / maintenance workers at the site (during and post-development).
- Future occupants / users of the site.
- Residents to the north, east, south and west of the site.
- Recreational users to the north, east, south and west of the site.

9.5 Potential exposure pathways

On the basis of the available information gathered as part of the PSI, the preliminary CSM in terms of potential source-pathway-receptor linkages is provided in Table 8.2. Based on the site inspection, the site surface is sealed in areas of the majority of identifiable PCAs, therefore the direct contact exposure for current site users is mostly incomplete. If the site is redeveloped however, there is potential for exposure to future occupiers and /or construction and maintenance workers at the site.

Table 9-2 Potentially complete exposure pathways

| PCA | Potentially Impacted Media | Pathway | Receptor | Comment |
|----------------------------|----------------------------|--|---|--|
| Chemical Storage Areas | Soil | Dermal contact | Intrusive maintenance workers | Soil impacts (if any) are only relevant to intrusive works. |
| Former Spray Painting Area | | | | Exposure risk likely |
| Sump Area | | | Construction workers during development | managed through standard occupational, health and safety protocols. |
| | | Incidental Ingestion | Intrusive maintenance workers | Soil impacts (if any) are only relevant to intrusive works. |
| | | | | Exposure risk likely |
| | | | Construction workers during development | managed through standard occupational, health and safety protocols. |
| | Groundwater | Dermal contact and incidental ingestion. | Intrusive maintenance workers | Groundwater is expected to exist at depths greater than 5-10 m bgl. As such, any dermal exposure or incidental ingestion during intrusive works is not considered realistic. |
| | | | Construction workers during development | considered realistic. |
| | | | Off-site groundwater users | The nearest registered |
| | | Ingestion | Off-site groundwater users | groundwater bore potentially for extractive purposes is located 410 m west-northwest from the site. This bore is an observational / recreational bore installed to 17 m depth in 1992, targeting the Hindmarsh |

| PCA | Potentially Impacted Media | Pathway | Receptor | Comment |
|-----|----------------------------|------------|-------------------------------|--|
| | | | | clay aquifer. There is potential for dermal contact and incidental ingestion of extracted |
| | | | | groundwater associated with the potential use of groundwater for recreational purposes (e.g. filling of swimming pools). |
| | | | | However given the significant distance of the bore from the site this exposure pathway is considered unlikely to exist. |
| | Intruding Vapours | Inhalation | Intrusive maintenance workers | Exposure risk is only relevant to works being undertaken in vicinity of chemical storage building. |
| | | | | Exposure risk likely managed through standard occupational, health and safety protocols. |
| | | | Current commercial workers | Exposure risk is unlikely based on limited exposure time to COPC under standard occupational, health and safety protocols. |
| | | | Future on-site residents | Exposure to intruding vapours within residential properties is relevant to properties that may be constructed within the |

| PCA | Potentially Impacted Media | Pathway | Receptor | Comment |
|--|----------------------------|---|--|--|
| | | | | vicinity of the former spray painting area, sump area and chemical storage shed. |
| Historical and current low scale agricultural use. Possible herbicide and pesticide use in the vicinity of onsite buildings Fill or soil importation | Soil | Dermal contact and incidental ingestion. Commercial Workers Intrusive maintenance workers | Commercial Workers | Dermal contact and incidental exposure with impacted soils at the site for current occupants is possible. However, exposure is considered limited given limited given works are largely office based, with the exception of those undertaking maintenance of site grounds. |
| | | | | Exposure risk likely managed through standard occupational, health and safety protocols. |
| | | | On-site residents | If low density housing constructed exposure to impacted surface soils is possible. |
| | | | Construction workers during development | Exposure risk likely managed through standard occupational, health and safety protocols. |
| | | Inhalation of dust | Construction workers during development | During development the generation of significant |
| | | | Residential properties to the east, south and west of property | amounts of impacted dust is possible. |

| PCA | Potentially Impacted Media | Pathway | Receptor | Comment |
|---|----------------------------|--|---|---|
| | | | Recreational ground users to the north | It is expected that this exposure would be |
| | | | Occupants of the school to the west | managed through appropriate dust management strategies during development. |
| Settlement Tanks | Soil | Dermal contact and incidental ingestion. | Intrusive maintenance workers | Exposure risk is possible, however is considered unlikely when waste from the tanks is managed and disposed through standard occupational, health and safety protocols. |
| | | | Commercial Workers | Dermal contact and incidental exposure with impacted soils at the site for current occupants is unlikely, particularly given the tanks are most likely located underground. |
| | | | Future onsite-residents | Potential for any dermal contact or incidental ingestion would be unlikely if settlement tanks and any surrounding impacted soil were removed during demolition works. |
| ACMs associated with onsite buildings, boilers and laboratory equipment | Air | Inhalation of asbestos fibres | Construction workers during development | During demolition the generation of friable asbestos fibres is possible. |
| | | | | Potential exposure would be managed through appropriate management |

| PCA | Potentially Impacted Media | Pathway | Receptor | Comment |
|-----|----------------------------|---------|--------------------------|--|
| | | | | strategies during demolition works and any ACMs would be removed from the site. |
| | | | Future on-site residents | Potential exposure would be eliminated to future on-site residents if all existing ACM is appropriately managed and removed from site during demolition works. |

10.0 Conclusion

Based on the identified PCAs, it is unlikely any unacceptable risk to human health exists based on the site's current commercial use, providing that any intrusive or maintenance works are undertaken in accordance with standard occupational health and safety protocols.

If the site use is potentially to be changed to low density residential, and assuming the settlement tanks and identified ACMs are removed in accordance with industry standards, further investigations are warranted to assess risk to human health associated with the following identified PCAs:

- Chemical Storage;
- Former spray painting area;
- Historical and current low scale agriculture;
- Possible herbicide and pesticide use in the vicinity of on-site buildings;
- Fill or soil importation; and
- Sump area.

It is noted that the identified PCAs (with the exception of spray painting) at the site are not included in the PCAs defined in Part 1 of Schedule 3 of the Environment Protection Regulations 2009. The identified PCAs are considered as having a low significance or highly localised and are unlikely to preclude the intended future land use.

11.0 References

DWLBC (2006) Overview of the Hydrogeology of the Adelaide Metropolitan Area, Department of Water, Land and Biodiversity Conservation, Report 2006/10.

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DEWNR (2019b) Department of Environment, Water and Natural Resources, Groundwater Data Online Database, Government of South Australia, searched 28 August 2018, https://www.waterconnect.sa.gov.au/GD.

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DPTI (2019) Department of Transport and Infrastructure, Land Services Group historical title search, https://www.sa.gov.au/topics/planning-and-property/land-services

FYFE (2016) Site Contamination Audit Report – Allotment 51 Blacks Road, Gilles Plains, South Australia (EPA REF: 61588, 05/23060), 15 July 1026

Nearmap (2009 and 2019) Aerial imagery, https://www.nearmap.com.au/

NEPC (1999) *National Environmental Protection (Assessment of Site Contamination)* Measure 1999, as amended in 2013, National Environment Protection Council

SA EPA (2009) Environment Protection Regulations – Version 1 July 2018

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SA EPA (2019a) Site contamination Index search, accessed 11 April 2019, https://www.epa.sa.gov.au/

SA EPA (2019b) EPA Authorisation Index search, accessed 11 April 2019, https://www.epa.sa.gov.au/

SA EPA (2019c) EPA Site Contamination Assessment Order and Clean Up Order Index search, accessed 11 April 2019, https://www.epa.sa.gov.au/

SA EPP (2015) South Australian Environment Protection (Water Quality) Policy 2015 under the Environment Protection Act 1993. Government of South Australia.

Safework SA (2019) Dangerous substances search, https://www.safework.sa.gov.au

12.0 Limitations

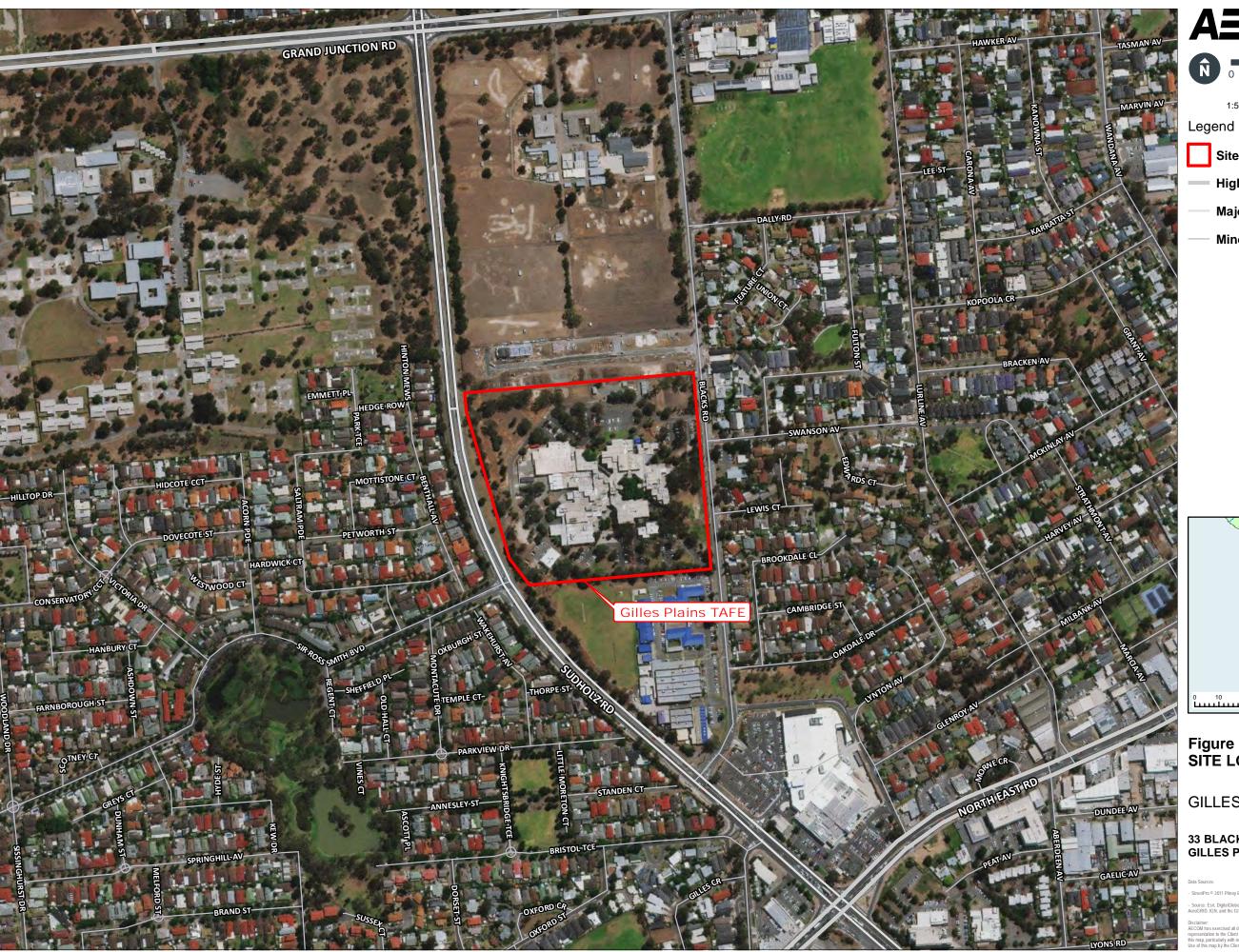
These conclusions and all information in this Report is provided strictly in accordance with and subject to the following limitations and recommendations:

- a. The conclusions and all information in this Report are given strictly in accordance with and subject to the following limitations: This Report has been prepared with the usual care and thoroughness of the consulting profession for the use of the Crown and the SA Government (including Renewal SA) and/or the site contamination auditor and only those third parties who have been authorised in writing by AECOM to rely on this Report.
- b. This Report should be read in full. This agreement shall not create any rights or benefits to parties other than to the Crown and the South Australian Government (including Renewal SA) and the Service Provider to the extent permitted by law. Unless the Service Provider's prior written permission has been obtained no party other than the South Australian Government (including Renewal SA and/or the site contamination auditor) shall have the right to rely on the Service Provider's documents or opinions rendered in connection with the services This Report does not purport to give legal advice. Legal advice can only be given by qualified legal practitioners.
- c. This Report should be read in full and no excerpts are to be taken as representative of the findings. No responsibility is accepted by AECOM for use of any part of this Report in any other context.
- d. This conclusion is based solely on the information and findings contained in this Report.
- e. This conclusion is based solely on the scope of work agreed between AECOM and Renewal SA and described in Section 1.4 ("Scope of Work") of this Report.
- f. This Report is dated 23 April 2019 and is based on the conditions encountered during the site investigations conducted, and information reviewed, from 8 April 2019 to 23 April 2019. AECOM accepts no responsibility for any events arising from any changes in site conditions or in the information reviewed that have occurred after the completion of the site investigations.
- g. The investigations carried out for the purposes of the Report have been undertaken, and the Report has been prepared, in accordance with normal prudent practice and by reference to applicable environmental regulatory authority and industry standards, guidelines and assessment criteria in existence at the date of this Report.
- h. Where this Report indicates that information has been provided to AECOM by third parties, AECOM has made no independent verification of this information except as expressly stated in the Report. AECOM assumes no liability for any inaccuracies in or omissions to that information.
- i. AECOM has tested only for those chemicals specifically referred to in this Report. AECOM makes no statement or representation as to the existence (or otherwise) of any other chemicals.
- j. Except as otherwise specifically stated in this Report, AECOM makes no warranty or representation as to the presence or otherwise of asbestos and/or asbestos containing materials ("ACM") on the site. If fill has been imported on to the site at any time, or if any buildings constructed prior to 1970 have been demolished on the site or materials from such buildings disposed of on the site, the site may contain asbestos or ACM. Without limiting the generality of sub-clauses (h) and (m), even if asbestos was tested for and those test results did not reveal the presence of asbestos at specific points of sampling, asbestos may still be present at the site if fill has been imported at any time, or if any buildings constructed prior to 1970 have been demolished on the site or materials from such buildings disposed of on the site.
- k. No investigations have been undertaken into any off-site conditions, or whether any adjoining sites may have been impacted by contamination or other conditions originating from this site.
- I. Investigations undertaken in respect of this Report are constrained by the particular site conditions, such as the location of buildings, services and vegetation. As a result, not all relevant site features and contamination may have been identified in this Report.
- m. Subsurface conditions can vary across a particular site and cannot be exhaustively defined by the investigations described in this Report. It is unlikely therefore that the results and estimations

- expressed in this Report will represent conditions at any location removed from the specific points of sampling.
- n. A site which appears to be unaffected by contamination at the time the Report was prepared may later, due to natural phenomena or human intervention, become contaminated.
- o. Except as specifically stated above, AECOM makes no warranty, statement or representation of any kind concerning the suitability of the site for any purpose or the permissibility of any use, development or re-development of the site.
- p. Use, development or re-development of the site for any purpose may require planning and other approvals and, in some cases, environmental regulatory authority approval. AECOM offers no opinion as to whether the current use has any or all approvals required, is operating in accordance with any approvals, the likelihood of obtaining any approvals for development or redevelopment of the site, or the conditions and obligations which such approvals may impose, which may include the requirement for additional environmental works.
- q. AECOM makes no determination or recommendation regarding a decision to provide or not to provide financing with respect to the site.
- r. The ongoing use of the site and/or the use of the site for any different purpose may require the owner/user to manage and/or remediate site conditions, such as contamination and other conditions, including but not limited to conditions referred to in this Report.
- s. To the extent permitted by law, AECOM expressly disclaims and excludes liability for any loss, damage, cost or expenses suffered by any third party relating to or resulting from the use of, or reliance on, any information contained in this Report. AECOM does not admit that any action, liability or claim may exist or be available to any third party.
- t. Except as specifically stated in this section, AECOM does not authorise the use of this Report by any third party.
- u. It is the responsibility of third parties to independently make inquiries or seek advice in relation to their particular requirements and proposed use of the site.

Appendix A

Figures



AECOM



1:5,000 (when printed at A3)

Site Boundary

--- Highway

Major Road

Minor Roads



Figure 1 SITE LOCATION PLAN

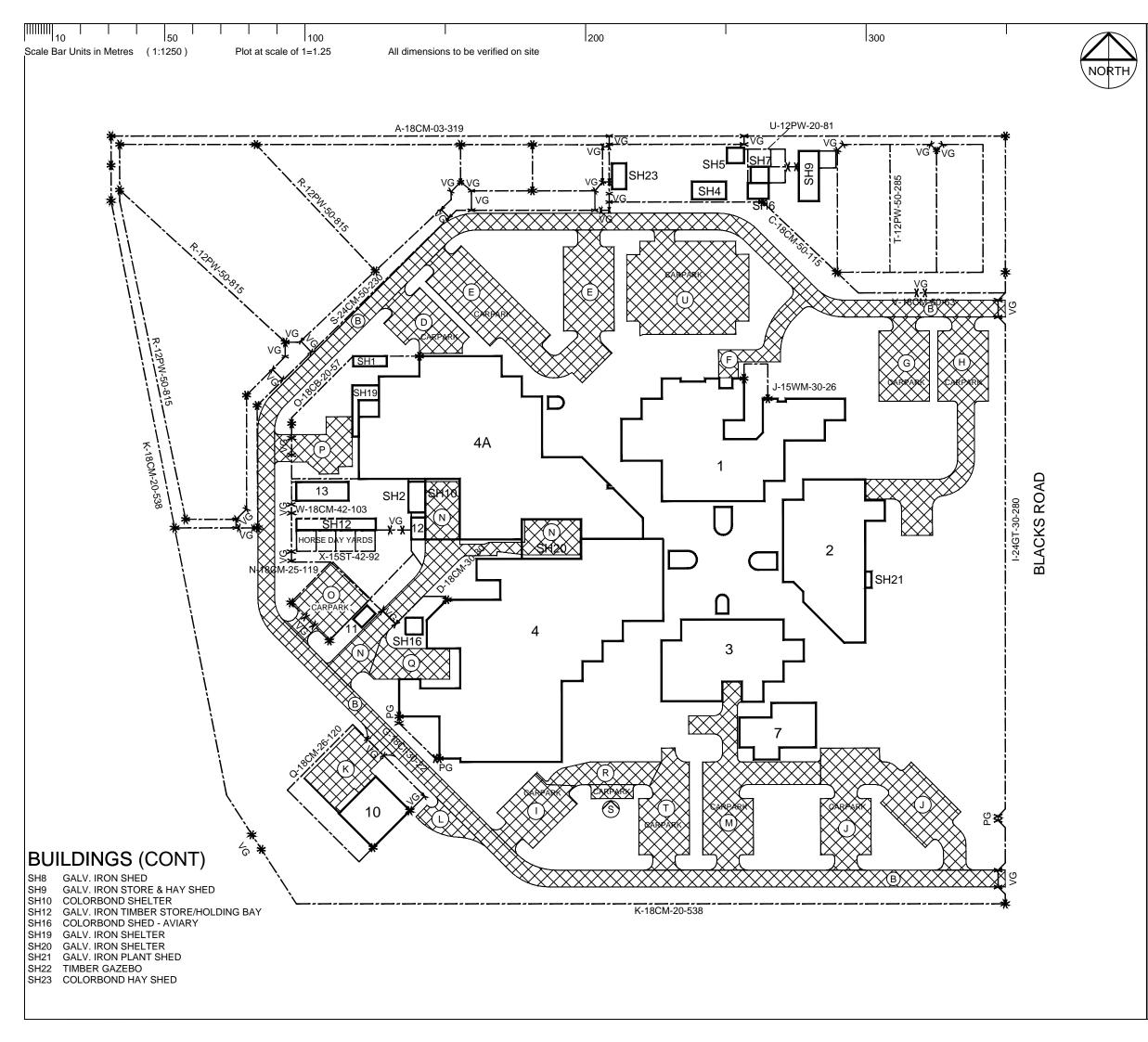
GILLES PLAINS TAFE

33 BLACKS RD, GILLES PLAINS SA 5086



Appendix B

Historical Building Plans



BUILDINGS

- ADMIN., RESOURCE & GENERAL TEACHING
- PARA DENTAL STUDIES
- THEATRE & CAFETERIA
 VETERINARY & APPLIED SCIENCE
 BUILDING STUDIES
- STUDENT AMENTITIES
- DISTRIBUTION CENTRE FLAMMABLE LIQUIDS STORE 10
- STORAGE AQUACULTURE
 - FARRIERY WORKSHOP
- COLORBOND STORE SHED COLORBOND STORE SHED SH2
- GALV. IRON GARAGE
- GALV. IRON GARAGE
- COLORBOND STORE SHED

| B bit-veh 2012 4055 C bit-veh 2008 487 D bit-veh 2012 428 E bit-veh 2012 1679 F bit-veh 2012 274 G bit-veh 2012 494 H bit-veh 2012 1041 I bit-veh 2012 442 J bit-veh 2012 1347 K bit-veh 2021 439 L bit-veh 2021 142 M bit-veh 2012 1064 N bit-veh 2012 1149 O bit-veh 2008 448 P bit-veh 2008 375 Q bit-veh 2032 313 R bit-veh 2032 285 S bit-veh 2025 1386 T bit-veh 2008 599 U bit-veh 2025 1386 | | | | | | | | |
|---|---|---------|------|------|---|---------|------|------|
| F bit-veh 2012 274 G bit-veh 2012 494 H bit-veh 2012 1041 I bit-veh 2012 442 J bit-veh 2012 1347 K bit-veh 2021 439 L bit-veh 2021 142 M bit-veh 2012 1064 N bit-veh 2012 1149 O bit-veh 2008 448 P bit-veh 2008 375 Q bit-veh 2032 313 R bit-veh 2032 285 S bit-veh 2008 76 | В | bit-veh | 2012 | 4055 | С | bit-veh | 2008 | 487 |
| H bit-veh 2012 1041 I bit-veh 2012 442 J bit-veh 2012 1347 K bit-veh 2021 439 L bit-veh 2021 142 M bit-veh 2012 1064 N bit-veh 2012 1149 O bit-veh 2008 448 P bit-veh 2008 375 Q bit-veh 2032 313 R bit-veh 2032 285 S bit-veh 2008 76 | D | bit-veh | 2012 | 428 | Е | bit-veh | 2012 | 1679 |
| J bit-veh 2012 1347 K bit-veh 2021 439 L bit-veh 2021 142 M bit-veh 2012 1064 N bit-veh 2012 1149 O bit-veh 2008 448 P bit-veh 2008 375 Q bit-veh 2032 313 R bit-veh 2032 285 S bit-veh 2008 76 | F | bit-veh | 2012 | 274 | G | bit-veh | 2012 | 494 |
| L bit-veh 2021 142 M bit-veh 2012 1064 N bit-veh 2012 1149 O bit-veh 2008 448 P bit-veh 2008 375 Q bit-veh 2032 313 R bit-veh 2032 285 S bit-veh 2008 76 | Н | bit-veh | 2012 | 1041 | I | bit-veh | 2012 | 442 |
| N bit-veh 2012 1149 O bit-veh 2008 448 P bit-veh 2008 375 Q bit-veh 2032 313 R bit-veh 2032 285 S bit-veh 2008 76 | J | bit-veh | 2012 | 1347 | К | bit-veh | 2021 | 439 |
| P bit-veh 2008 375 Q bit-veh 2032 313 R bit-veh 2032 285 S bit-veh 2008 76 | L | bit-veh | 2021 | 142 | М | bit-veh | 2012 | 1064 |
| R bit-veh 2032 285 S bit-veh 2008 76 | N | bit-veh | 2012 | 1149 | 0 | bit-veh | 2008 | 448 |
| | Р | bit-veh | 2008 | 375 | Q | bit-veh | 2032 | 313 |
| T bit-veh 2008 599 U bit-veh 2025 1386 | R | bit-veh | 2032 | 285 | s | bit-veh | 2008 | 76 |
| | T | bit-veh | 2008 | 599 | U | bit-veh | 2025 | 1386 |
| | - | | | | | | | |

| FENCES code-height-type-fail date-length (ms) | | | | | | |
|---|------------------|--|--|--|--|--|
| CI corrugated iron | PW post and wire | | | | | |
| CM chain mesh | WM weld mesh | | | | | |
| GT galtube | NF not fenced | | | | | |
| PG pedestrian gate | VG vehicle gate | | | | | |

Fence junction

TAFE SA ADELAIDE NORTH **GILLES PLAINS CAMPUS BLACKS ROAD GILLES PLAINS 5086**



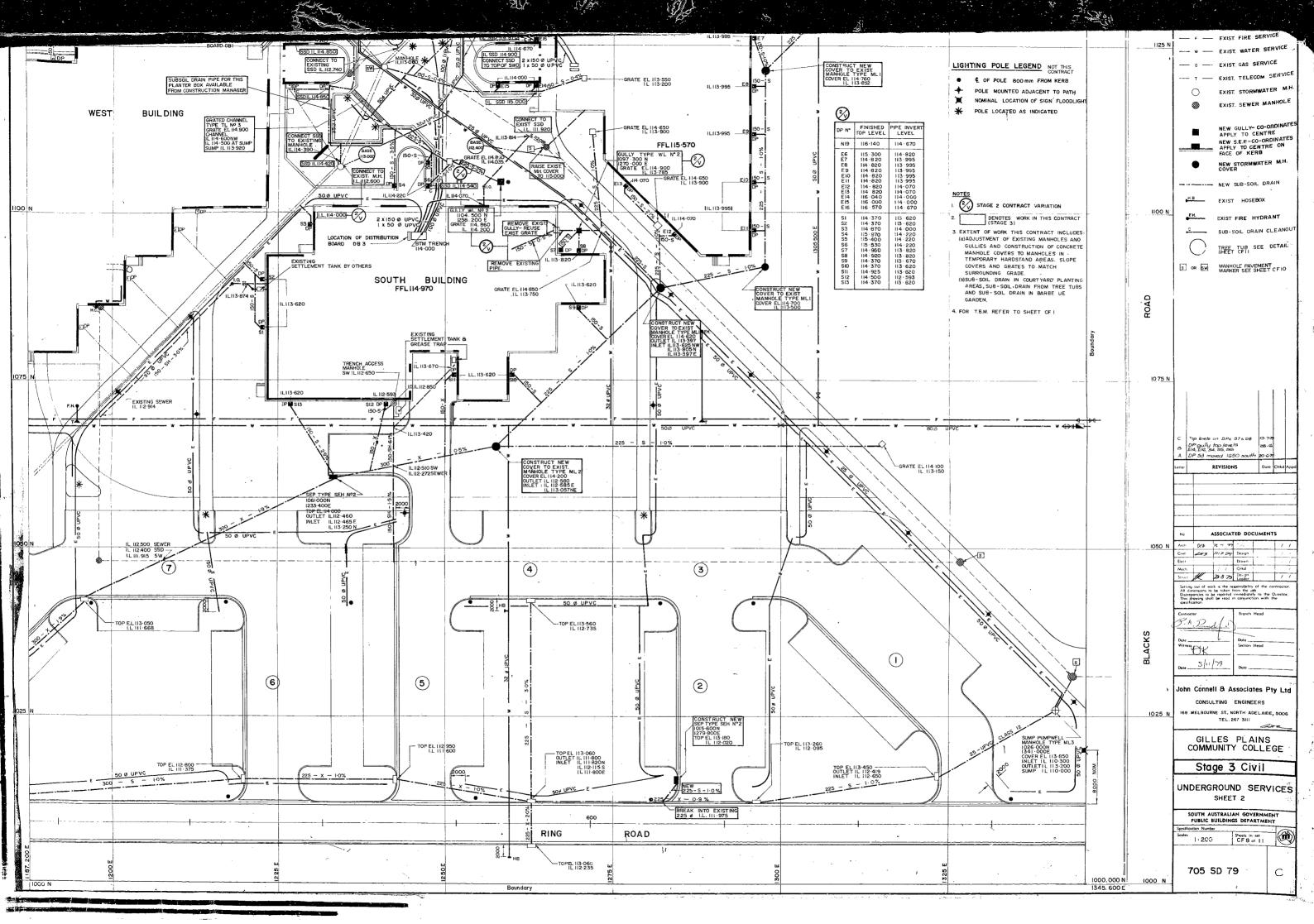
Government of South Australia

Department of Planning, Transport and Infrastructure

| Asset no. | 01503 | Client. | DFEEST | | | | |
|--|--------------|-----------|-------------|--|--|--|--|
| DPTI Office. | ADELAIDE | Sheet. | 1 of 1 | | | | |
| Created by. | Archink | J Sutton | May 1996 | | | | |
| Modified by. | Helica Archi | T Tan | Feb 2018 | | | | |
| Audited by. | ARCHINK | A.Bryant | July 2007 | | | | |
| Title details. refer layer " site-allotment " C.T. 4393/578V | | | | | | | |
| Site area. | 10.0864 ha | Accuracy. | Site Survey | | | | |
| Strategic Asset Management Information System Plan | | | | | | | |

SAMIS

01503



Appendix C

Site Photographs



Site Location: Blacks Road, Gilles Plains

Plate No.

1.

Description:

Site eastern boundary.



Site Name: Gilles Plains TAFE

Site Location: Blacks Road, Gilles Plains

Plate No.

2.

Description:

Typical example of road circulating the main buildings on site.





Site Location: Blacks Road, Gilles Plains

Plate No.

3.

Description:

Site northern car park.





Site Name: Gilles Plains TAFE

Site Location: Blacks Road, Gilles Plains

Plate No.

4.

Description:

Site northern car park.





Site Location: Blacks Road, Gilles Plains

Plate No.

5.

Description:

Northern agricultural pens used to house sheep and horses.

Adjacent residential properties to the north visible in the background.



Site Name: Gilles Plains TAFE

Site Location: Blacks Road, Gilles Plains

Plate No.

6.

Description:

Site north-west corner to right hand side of photo.

Agricultural pens extending around along site western boundary.





Site Location: Blacks Road, Gilles Plains

Plate No.

7.

Description:

Grassed area present in east of site.



Site Name: Gilles Plains TAFE

Site Location: Blacks Road, Gilles Plains

Plate No.

8.

Description:

Site south-west corner to which the site slopes.

Penned area is used as exercise area for dogs.

Stockpiled bark chips and mulch in photo foreground.





Site Location: Blacks Road, Gilles Plains

Site Location: Blacks Road, Gilles Plains

Plate No.

9.

Description:

Site southern boundary with adjacent Disability SA visible.



Site Name: Gilles Plains TAFE

Plate No.

10.

Description:

Child care facility.





Site Location: Blacks Road, Gilles Plains

Plate No.

11.

Description:

Plant room attached to Building 2.

No chemical storage was observed in plant room.



Site Name: Gilles Plains TAFE

Plate No.

12.

Description:

Small gas cylinder cage located to west of Building 4.





Site Location: Blacks Road, Gilles Plains

Plate No.

13.

Description:

Maintenance room including some chemical storage located within Building 4.



Site Name: Gilles Plains TAFE

Plate No.

14.

Description:

Cylinder store connected to Building 4.





Site Location: Blacks Road, Gilles Plains

Plate No.

15.

Description:

Interior former bricklaying, tiling and plastering workshop within Building 4A.



Site Name: Gilles Plains TAFE

Plate No.

16.

Description:

Aquaculture within former workshop building within Building 4A.





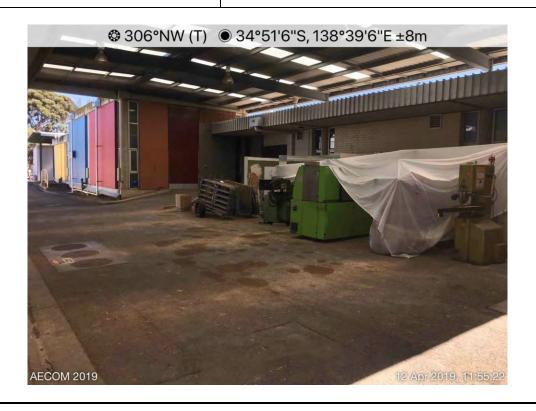
Site Location: Blacks Road, Gilles Plains

Plate No.

17.

Description:

Storage bays adjacent to the south of Building 4A. bricklaying, tiling and plastering workshop.



Site Name: Gilles Plains TAFE

Site Location: Blacks Road, Gilles Plains

Plate No.

18.

Description:

Entry to sign industry training area within Building 4A, with flammable liquids warning.





Site Location: Blacks Road, Gilles Plains

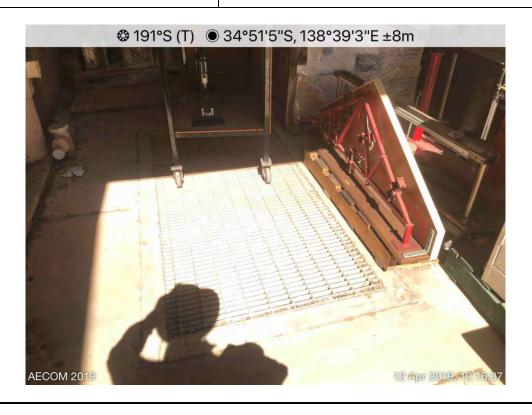
Site Location: Blacks Road, Gilles Plains

Plate No.

19.

Description:

Large sump of unknown use at rear of sign industry training area.



Site Name: Gilles Plains TAFE

or omost fame that E

Plate No.

20.

Description:

Rear area of sign industry training area and bricklaying, tiling and plastering workshop.

Numerous cuts in concrete.







Site Location: Blacks Road, Gilles Plains

Plate No.

21.

Description:

Large concrete cut at rear area of sign industry training area and bricklaying, tiling and plastering workshop.

Soils soft and sandy and consistent with fill.



Site Name: Gilles Plains TAFE

Plate No.

22.

Description:

Cages and metal barrier within fenced area of Building 10.





Site Location: Blacks Road, Gilles Plains

Plate No.

23.

Description:

Gas cylinder storage outside of Building 10.



Site Name: Gilles Plains TAFE

Site Location: Blacks Road, Gilles Plains

Plate No.

24.

Description:

Inside Building 10 distribution centre.





Site Location: Blacks Road, Gilles Plains

Plate No. 25.

Description:

Hazardous chemical storage building in the left of photo.

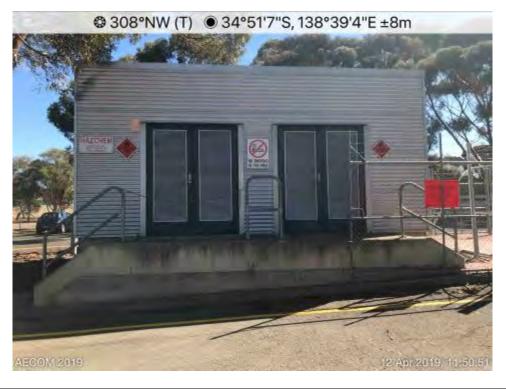


Site Name: Gilles Plains TAFE

Plate No. 26.

Description:

Hazardous chemical store.





Site Location: Blacks Road, Gilles Plains

Site Location: Blacks Road, Gilles Plains

Plate No.

27. Description:

Gas cylinders located at the rear of shed 12 to the



Site Name: Gilles Plains TAFE

Plate No.

28.

Description:

Stockpiled material to the north west of Building 10.



Site Location: Blacks Road, Gilles Plains

Plate No.

29.

Description:

Kiln / pizza oven located to the west of bulding 4.



Appendix D

Asbestos Reports

INSPECTION REPORT, RECOMMENDED ACTIONS AND REGISTER ONLY

TYPE: ASBESTOS

for

Gilles Plains TAFE (F) **Gilles Plains Campus** LT 51 Blacks Road, GILLES PLAINS, SA, 5086

Printed on: 26/09/2016

ASBESTOS SERVICES Ph: (08) 8226 4943

NOTE: Building and room numbers referred to in this report are as per the asset drawings and may not correspond to identification of buildings and room numbers on site. This asbestos register should be read in conjunction with the SAMIS site and floor plans.

INTRODUCTION

This document is a report on the survey/inspection of GILLES PLAINS CAMPUS for DFEEST for asbestos containing products in compliance with the Work Health and Safety Regulations, 2012 (SA).

Included in the report is a register of asbestos containing products identified as a result of the survey/inspection. It is a requirement of the Work Health and Safety Regulations, 2012, Chapter 8, Part 3 that a person with management or control of a workplace must ensure that an asbestos register is prepared, maintained and reviewed as necessary to ensure information is up to date and a copy is kept in the workplace. The regulations require regular inspections of the asbestos by a competent person.

Included in this report are Recommended Actions, the actions are recommendations only and the implementation is the responsibility of the building owner.

Building and room numbers referred to in this report are as per the asset drawings and may not correspond to identification of buildings and room numbers on site.

The Survey/Inspection was carried out by Pye for Asbestos Services on 25/08/2016.

LIMITATIONS

The inspection was carried out in areas where access was available. Where inspection would involve demolition of walling, coatings, plant etc only limited inspection was made. Unless otherwise indicated, floor coverings were not taken up to enable inspection of floor surfaces. Equipment in use was not disturbed or opened for the purpose of inspection.

It should be noted that no inspection can be regarded as absolute and that demolition of structures may reveal incidences of asbestos products in situ which were not discovered during initial inspection.

Measurements/quantities mentioned in this report are approximate only.

These documents should not be used as contractual documents.

REFERRED DOCUMENTS

It is recommended that the following documents be read in conjunction with this report.

Documents are available from the following websites:

SafeWork SA (www.safework.sa.gov.au)

• Work Health and Safety Regulations, 2012 (SA), Chapter 8

Safe Work Australia (www.safeworkaustralia.gov.au)

- How to Safely Remove Asbestos Code of Practice (SafeWork Australia, December 2011).
- How to Manage and Control Asbestos in the Workplace Code of Practice (SafeWork Australia, December 2011).

TYPE: ASBESTOS

LOCATION OF HAZARDOUS MATERIAL FOUND: Gilles Plains Campus

LT 51 Blacks Road, GILLES PLAINS, SA, 5086

ASSET: Gilles Plains Campus

This site was not included in the survey/inspection.

ELEMENT TYPE: Not Identified

MATERIAL TYPE: Asbestos Cement Sheet

QUANTITY: Not Identified
USE: Refer To Memo
FINISH TYPE: Not Identified
FRIABILITY: Non Friable

CONDITION: Is In Good Condition

ACCESSIBILITY: Is Accessible

This is on the three sided sign posts

CATEGORY: 5

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

ACTION TAKEN: Material Removed

DATE:

ASSET: Gilles Plains Campus > Building 01

ELEMENT TYPE: Verandah

MATERIAL TYPE: Asbestos Cement Sheet
QUANTITY: 15 (square metres)
USE: Ceiling Panels
FINISH TYPE: Un-painted

FRIABILITY: Non Friable CONDITION: Is In Medium

CONDITION: Is In Medium Condition ACCESSIBILITY: Is Generally Inaccessible

Verandah ceiling linings north elevation external to room 55

CATEGORY: 4

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

ACTION TAKEN:

DATE:

ASSET: Gilles Plains Campus > Building 01

ELEMENT TYPE: Eaves / External Ceilings
MATERIAL TYPE: Asbestos Cement Sheet
QUANTITY: 25 (square metres)
USE: Eaves Lining

FINISH TYPE: Un-painted FRIABILITY: Non Friable

CONDITION: Is In Medium Condition ACCESSIBILITY: Has Limited Access

The material is throughout the site as infill panels to window recesses

CATEGORY: 4

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

ACTION TAKEN:

DATE:

ASSET: Gilles Plains Campus > Building 01

ELEMENT TYPE: Building Exterior

MATERIAL TYPE: Asbestos Cement Sheet
QUANTITY: 3 (square metres)
USE: Refer To Memo
FINISH TYPE: Un-painted

CONDITION: Is In Medium Condition
ACCESSIBILITY: Is Generally Inaccessible

Non Friable

Asbestos sheet Infill panel below sub floor level, 4 course clay brick wall in front external to north elevation room 56

CATEGORY: 4

FRIABILITY:

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

ACTION TAKEN:

DATE:

ASSET: Gilles Plains Campus > Building 01

ELEMENT TYPE: External Walls

MATERIAL TYPE: Asbestos Cement Sheet

QUANTITY: Not Identified
USE: Refer To Memo
FINISH TYPE: Un-painted
FRIABILITY: Non Friable

CONDITION: Is In Medium Condition

ACCESSIBILITY: Is Accessible

garden walls and soil retaining in planter boxes not generally visible. Replaced with non asbestos sheet.

CATEGORY: 5

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

ACTION TAKEN: Removed By Licensed Contractor

DATE: 24/06/2016

ASSET: Gilles Plains Campus > Building 01

ELEMENT TYPE: Eaves / External Ceilings
MATERIAL TYPE: Asbestos Cement Sheet
QUANTITY: 1100 (square metres)

USE: Ceiling Lining
FINISH TYPE: Un-painted
FRIABILITY: Non Friable

CONDITION: Is In Medium Condition ACCESSIBILITY: Has Limited Access

Ceiling linings to balcony walkways and main stairway

CATEGORY: 4

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

ACTION TAKEN:

DATE:

ASSET: Gilles Plains Campus > Building 01

ELEMENT TYPE: Footings / Stumps
MATERIAL TYPE: Asbestos Cement Sheet

QUANTITY: Not Identified
USE: Refer To Memo
FINISH TYPE: Painted
FRIABILITY: Non Friable

CONDITION: Is In Poor Condition ACCESSIBILITY: Is Accessible

This is the formwork to retain the soil/pavement away from the pier and beam footing system. Planter boxes and lost formwork on north elevation have been removed. There may be more asbestos lost formwork that is not accessible.

CATEGORY: 5

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

ACTION TAKEN: Removed By Licensed Contractor

DATE: 24/06/2016

ASSET: Gilles Plains Campus > Building 01

ELEMENT TYPE: Air Conditioning Duct MATERIAL TYPE: Asbestos Based Mastic

QUANTITY: Not Identified

USE: Air Conditioning Duct Gasket

FINISH TYPE: Natural FRIABILITY: Not Identified

CONDITION: Is In Unknown Condition

ACCESSIBILITY: Has No Access For Observation

Mastic sealant to original aircon duct flange joints have tested positive for asbestos take caution if working upon

CATEGORY: 4

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

ACTION TAKEN:

DATE:

ASSET: Gilles Plains Campus > Building 01 > Level 1 > Room 033

ELEMENT TYPE: Ceiling

MATERIAL TYPE: Asbestos Cement Sheet
QUANTITY: 4 (square metres)
USE: Ceiling Lining
FINISH TYPE: Painted
FRIABILITY: Non Friable

CONDITION: Is In Medium Condition ACCESSIBILITY: Has Limited Access

This is infills between top of the wall & the 1st floor slab honey coomb

CATEGORY: 4

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

ACTION TAKEN:

DATE:

ASSET: Gilles Plains Campus > Building 01 > Level 1 > Room 035

Switchboards ELEMENT TYPE: MATERIAL TYPE: Zelemite

QUANTITY: Not Identified (<0.5 square metres)

USE: **Switchboard Lining Un-painted** FINISH TYPE: Non Friable FRIABILITY:

CONDITION: Is In Medium Condition Has Limited Access ACCESSIBILITY:

500 x 500mm east wall

CATEGORY: 4

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

ACTION TAKEN:

DATE:

ASSET: Gilles Plains Campus > Building 01 > Level 1 > Room 041

ELEMENT TYPE: Hot Water Service MATERIAL TYPE: Asbestos Cement Pipe

QUANTITY: 6 (metres) USE: Flue

Not Identified FINISH TYPE: FRIABILITY: Non Friable

CONDITION: Is In Good Condition ACCESSIBILITY: Has Limited Access

There is two heaters

CATEGORY: 5

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

Material Removed **ACTION TAKEN:**

DATE:

ASSET: Gilles Plains Campus > Building 01 > Level 1 > Room 056

Building Exterior ELEMENT TYPE: MATERIAL TYPE: **Asbestos Cement Sheet**

Not Identified **QUANTITY:** USE: Formwork **Un-painted** FINISH TYPE: FRIABILITY: Non Friable

CONDITION: Is In Medium Condition ACCESSIBILITY: Is Generally Inaccessible

Refer to building exterior lost formwork/infill panel

CATEGORY: 4

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

ACTION TAKEN:

DATE:

ASSET: Gilles Plains Campus > Building 01 > Level 1 > Room 060

ELEMENT TYPE: Internal Walls

MATERIAL TYPE: Compressed Asbestos Cement Sheet

QUANTITY: 5 (square metres)
USE: Partitioning
FINISH TYPE: Painted
FRIABILITY: Non Friable

CONDITION: Is In Medium Condition

ACCESSIBILITY: Is Accessible

Female toilet - partitions.

CATEGORY: 4

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

ACTION TAKEN:

DATE:

ASSET: Gilles Plains Campus > Building 01 > Level 1 > Room 061

ELEMENT TYPE: Internal Walls

MATERIAL TYPE: Compressed Asbestos Cement Sheet

QUANTITY: 5 (square metres)
USE: Partitioning
FINISH TYPE: Painted
FRIABILITY: Non Friable

CONDITION: Is In Medium Condition

ACCESSIBILITY: Is Accessible

Male toilet - partitions.

CATEGORY: 4

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

ACTION TAKEN:

DATE:

ASSET: Gilles Plains Campus > Building 01 > Level 2 > Room 202

ELEMENT TYPE: Internal Walls

MATERIAL TYPE: Compressed Asbestos Cement Sheet

QUANTITY: Not Identified
USE: Partitioning
FINISH TYPE: Painted
FRIABILITY: Non Friable

CONDITION: Is In Medium Condition

ACCESSIBILITY: Is Accessible

CATEGORY: 4

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

ACTION TAKEN:

DATE:

ASSET: Gilles Plains Campus > Building 01 > Level 2 > Room 203

ELEMENT TYPE: Internal Walls

MATERIAL TYPE: Compressed Asbestos Cement Sheet

QUANTITY: Not Identified USE: Partitioning

FINISH TYPE: Painted FRIABILITY: Non Friable

CONDITION: Is In Medium Condition

ACCESSIBILITY: Is Accessible

CATEGORY: 4

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

ACTION TAKEN:

DATE:

ASSET: Gilles Plains Campus > Building 01 > Level 2 > Room 229

ELEMENT TYPE: Internal Walls

MATERIAL TYPE: Compressed Asbestos Cement Sheet

QUANTITY: Not Identified
USE: Partitioning
FINISH TYPE: Painted
FRIABILITY: Non Friable

CONDITION: Is In Medium Condition

ACCESSIBILITY: Is Accessible

CATEGORY: 4

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

ACTION TAKEN:

DATE:

ASSET: Gilles Plains Campus > Building 01 > Level 2 > Room 231

ELEMENT TYPE: Internal Walls

MATERIAL TYPE: Compressed Asbestos Cement Sheet

QUANTITY: Not Identified
USE: Partitioning
FINISH TYPE: Painted
FRIABILITY: Non Friable

CONDITION: Is In Medium Condition

ACCESSIBILITY: Is Accessible

CATEGORY: 4

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

ACTION TAKEN:

DATE:

ASSET: Gilles Plains Campus > Building 01 > Level 3 > Room 301

ELEMENT TYPE: Hot Water Service
MATERIAL TYPE: Asbestos Cement Pipe

QUANTITY: 3 (metres)
USE: Flue
FINISH TYPF: In-painted

FINISH TYPE: Un-painted FRIABILITY: Non Friable

CONDITION: Is In Medium Condition ACCESSIBILITY: Has Limited Access

CATEGORY: 5

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

ACTION TAKEN: Removed By Licensed Contractor

DATE: 24/06/2016

ASSET: Gilles Plains Campus > Building 01 > Level 3 > Room 302

ELEMENT TYPE: Hot Water Service
MATERIAL TYPE: Asbestos Cement Pipe

QUANTITY: 9 (metres)
USE: Flue
FINISH TYPE: Un-painted
FRIABILITY: Non Friable

CONDITION: Is In Medium Condition ACCESSIBILITY: Has Limited Access

Room 301 north elevation redundant flue from roof 2014

CATEGORY: 5

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

ACTION TAKEN: Removed By Licensed Contractor

DATE: 24/06/2016

ASSET: Gilles Plains Campus > Building 01 > Level 3 > Room 302

ELEMENT TYPE: Furniture

MATERIAL TYPE: Asbestos Cement Sheet
QUANTITY: 1 (square metres)
USE: Bench Tops
FINISH TYPE: Painted

FINISH TYPE: Painted FRIABILITY: Non Friable

CONDITION: Is In Medium Condition

ACCESSIBILITY: Is Accessible

Part of benchtop is broken ;remove as soon is practicable ++ not located 2005 inspection

CATEGORY: 5

RECOMMENDED ACTION: Remove as soon as practicable

ACTION TAKEN: Material Removed

DATE:

ASSET: Gilles Plains Campus > Building 01 > Level 3 > Room 302

ELEMENT TYPE: Boiler

MATERIAL TYPE: Asbestos Rope
QUANTITY: Not Identified
USE: Boiler Door Gasket
FINISH TYPE: Un-painted
FRIABILITY: Friable

CONDITION: Is In Poor Condition ACCESSIBILITY: Has Limited Access

2 off boilers. Boiler access hatch seals to front & back of boiler. Refert to CEBM analysis 45020 dated 18 March 2014. Removed and replaced with non asbestos gaskets.

CATEGORY: 5

RECOMMENDED ACTION: Remove as soon as practicable ACTION TAKEN: Removed By Licensed Contractor

DATE: 24/06/2016

ASSET: Gilles Plains Campus > Building 01 > Level 3 > Room 302

ELEMENT TYPE: Boiler

MATERIAL TYPE: Asbestos Rope Not Identified QUANTITY: USE: **Boiler Door Gasket** FINISH TYPE: **Un-painted**

CONDITION: Is In Good Condition ACCESSIBILITY: Has Limited Access

CATEGORY: 5

FRIABILITY:

RECOMMENDED ACTION: Use care during maintenance, replace if disturbed

ACTION TAKEN: Material Removed

Friable

DATE:

ASSET: Gilles Plains Campus > Building 01 > Level 3 > Room 302

ELEMENT TYPE: Boiler

MATERIAL TYPE: Asbestos Textile Cloth QUANTITY: Not Identified USE: Refer To Memo FINISH TYPE: **Un-painted**

FRIABILITY: Friable

CONDITION: Is In Medium Condition Has Limited Access ACCESSIBILITY:

This is on the flue box

CATEGORY: 5

RECOMMENDED ACTION: Remove as soon as practicable

ACTION TAKEN: Material Removed

DATE:

ASSET: Gilles Plains Campus > Building 01 > Level 3 > Room 302

ELEMENT TYPE: Room Interior Asbestos Fibre Gasket MATERIAL TYPE:

QUANTITY: Not Identified Refer To Memo USE: Not Identified FINISH TYPE: Non Friable FRIABILITY:

CONDITION: Is In Good Condition

ACCESSIBILITY: Is Accessible

This is stored in the maintenance locker

CATEGORY: 5

RECOMMENDED ACTION: Remove as soon as practicable

ACTION TAKEN: Material Removed

DATE:

ASSET: Gilles Plains Campus > Building 01 > Level 3 > Room 302

Air Conditioning Duct ELEMENT TYPE:

MATERIAL TYPE: Asbestos Based Mastic

QUANTITY: Not Identified

USE: Flexible Joints In Air Condit Ducts

FINISH TYPE: Un-painted FRIABILITY: Non Friable

CONDITION: Is In Good Condition

ACCESSIBILITY: Is Accessible

Mastic sealant to original airconditioning duct flange joints and registers may contain asbestos arrange asbestos analysis before working upon

CATEGORY: 3

RECOMMENDED ACTION: Use care during maintenance, replace if disturbed

ACTION TAKEN:

DATE:

ASSET: Gilles Plains Campus > Building 01 > Level 3 > Room 302

ELEMENT TYPE: Boiler

MATERIAL TYPE: Castable Asbestos
QUANTITY: Not Identified
USE: Gasket
FINISH TYPE: Un-painted
FRIABILITY: Friable

CONDITION: Is In Poor Condition ACCESSIBILITY: Has Limited Access

Asbestos plaster pugging and asbestos rope seals to top of sectioional joins in boiler. Refer to CEBM analysis 45017 dated 18 march 2014. Note asbestos material is still present between main cast sections of boiler.

CATEGORY: 5

RECOMMENDED ACTION: Remove as soon as practicable ACTION TAKEN: Removed By Licensed Contractor

DATE: 24/06/2016

ASSET: Gilles Plains Campus > Building 01 > Level 3 > Room 302

ELEMENT TYPE: Boiler

MATERIAL TYPE: Castable Asbestos
QUANTITY: Not Identified
USE: Gasket
FINISH TYPE: Un-painted
FRIABILITY: Friable

CONDITION: Is In Poor Condition ACCESSIBILITY: Is Accessible

2 off boilers. Boiler to flue castable pugging and asbestos rope seals. Refer to CEBM analysis 45018 dated 18 March 2014.

CATEGORY: 5

RECOMMENDED ACTION: Remove as soon as practicable ACTION TAKEN: Removed By Licensed Contractor

DATE: 24/06/2016

ASSET: Gilles Plains Campus > Building 01 > Level 3 > Room 302

ELEMENT TYPE: Boiler

MATERIAL TYPE: Asbestos Millboard

QUANTITY: Not Identified
USE: Refer To Memo
FINISH TYPE: Un-painted
FRIABILITY: Friable

CONDITION: Is In Good Condition ACCESSIBILITY: Has Limited Access

Non asbestos Front burner to boiler gasket, refer to CEBM analysis 45016 dated 18 March 2014.

CATEGORY: 5

RECOMMENDED ACTION:

ACTION TAKEN: Material Removed

DATE:

ASSET: Gilles Plains Campus > Building 01 > Level 3 > Room 302

ELEMENT TYPE: Room Interior
MATERIAL TYPE: Asbestos Based Mastic

QUANTITY: Not Identified
USE: Refer To Memo
FINISH TYPE: Not Identified
FRIABILITY: Non Friable

CONDITION: Is In Good Condition ACCESSIBILITY: Is Accessible

This is stored in this room on top of a wooden crate

CATEGORY: 5

RECOMMENDED ACTION:

ACTION TAKEN: Material Removed

DATE:

ASSET: Gilles Plains Campus > Building 01 > Level 3 > Room 302

ELEMENT TYPE: Boiler

MATERIAL TYPE: Firestop Asbestos Plaster

QUANTITY: Not Identified USE: Gasket FINISH TYPE: Un-painted FRIABILITY: Friable

CONDITION: Is In Good Condition ACCESSIBILITY: Has Limited Access

2 off boilers. Boiler metal cast section seals, refer to CEBM analysis 45019 dated 18 March 2014.

CATEGORY: 3

RECOMMENDED ACTION: Use care during maintenance, replace if disturbed

ACTION TAKEN:

DATE:

ASSET: Gilles Plains Campus > Building 01 > Level 3 > Room 302

ELEMENT TYPE: Room Interior

MATERIAL TYPE: Asbestos Millboard

QUANTITY: Not Identified

USE: Gasket

FINISH TYPE: Not Identified

http://porteco.samis.sa.gov.au/porteco/HmrReport.aspx?assetid=358104&categorycode=...

FRIABILITY: Friable

CONDITION: Is In Good Condition

ACCESSIBILITY: Is Accessible

These gaskets are stored in this room in a wooden crate

CATEGORY: 5

RECOMMENDED ACTION: Remove as soon as practicable

ACTION TAKEN: Material Removed DATE: 01/02/2006

ASSET: Gilles Plains Campus > Building 02

ELEMENT TYPE: Ceiling

MATERIAL TYPE: Asbestos Cement Sheet
QUANTITY: 90 (square metres)
USE: Ceiling Lining
FINISH TYPE: Painted
FRIABILITY: Non Friable

CONDITION: Is In Good Condition ACCESSIBILITY: Has Limited Access

This is the verandah lining in room 25. Informed by security asbestos removed in 2008. HSE 25/11/2009

CATEGORY: 5

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

ACTION TAKEN: Material Removed

DATE:

ASSET: Gilles Plains Campus > Building 02

ELEMENT TYPE: Footings / Stumps
MATERIAL TYPE: Asbestos Cement Sheet

QUANTITY: Not Identified USE: Base Batten FINISH TYPE: Un-painted FRIABILITY: Non Friable

CONDITION: Is In Medium Condition ACCESSIBILITY: Has Limited Access

Formwork to retain soil / pavement away from the pier and beam footing system. Not visible 2016 inspection

CATEGORY: 4

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

ACTION TAKEN:

DATE:

ASSET: Gilles Plains Campus > Building 02

ELEMENT TYPE: Eaves / External Ceilings
MATERIAL TYPE: Asbestos Cement Sheet

QUANTITY: Not Identified USE: Ceiling Lining FINISH TYPE: Un-painted FRIABILITY: Non Friable

CONDITION: Is In Medium Condition ACCESSIBILITY: Has Limited Access

Ceiling linings to balcony walkways (level 2) and main stairway

CATEGORY: 4

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

ACTION TAKEN:

DATE:

ASSET: Gilles Plains Campus > Building 02

ELEMENT TYPE: Eaves / External Ceilings
MATERIAL TYPE: Asbestos Cement Sheet

QUANTITY: Not Identified USE: Not Identified FINISH TYPE: Un-painted FRIABILITY: Non Friable

CONDITION: Is In Medium Condition

ACCESSIBILITY: Is Accessible

infill panels to window recesses

CATEGORY: 4

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

ACTION TAKEN:

DATE:

ASSET: Gilles Plains Campus > Building 02

ELEMENT TYPE: External Walls

MATERIAL TYPE: Asbestos Cement Sheet

QUANTITY: Not Identified
USE: Not Identified
FRIABILITY: Un-painted
FRIABILITY: Non Friable

CONDITION: Is In Good Condition

ACCESSIBILITY: Is Accessible

garden walls and soil retaining in planter boxes

CATEGORY: 5

RECOMMENDED ACTION:

ACTION TAKEN: Removed and replaced with non-asbestos material

DATE:

ASSET: Gilles Plains Campus > Building 02

ELEMENT TYPE: Air Conditioning Duct
MATERIAL TYPE: Asbestos Based Mastic

QUANTITY: Not Identified

USE: Air Conditioning Duct Gasket

FINISH TYPE: Natural FRIABILITY: Non Friable

CONDITION: Is In Unknown Condition

ACCESSIBILITY: Has No Access For Observation

Mastic sealant to original aircon duct flange joints may have contained asbestos take caution if working upon

CATEGORY: 4

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

ACTION TAKEN:

DATE:

ASSET: Gilles Plains Campus > Building 02

ELEMENT TYPE: External Walls

MATERIAL TYPE: Asbestos Cement Sheet
QUANTITY: 7 (square metres)
USE: Cladding Above Windows

FINISH TYPE: Painted
FRIABILITY: Non Friable
CONDITION: Is In Good Condition
ACCESSIBILITY: Is Accessible

This is on the western wall of room 25 above windows. Informed by Security asbestos removed in 2008.

CATEGORY: 5

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

ACTION TAKEN: Material Removed

DATE:

ASSET: Gilles Plains Campus > Building 02 > Level 1 > Room 050

ELEMENT TYPE: Internal Walls

MATERIAL TYPE: Compressed Asbestos Cement Sheet

QUANTITY: Not Identified
USE: Partitioning
FINISH TYPE: Painted
FRIABILITY: Non Friable

CONDITION: Is In Medium Condition

ACCESSIBILITY: Is Accessible

CATEGORY: 4

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

ACTION TAKEN:

DATE:

ASSET: Gilles Plains Campus > Building 02 > Level 1 > Room 052

ELEMENT TYPE: Internal Walls

MATERIAL TYPE: Compressed Asbestos Cement Sheet

QUANTITY: 12 (square metres)
USE: Partitioning
FINISH TYPE: Painted
FRIABILITY: Non Friable

CONDITION: Is In Medium Condition

ACCESSIBILITY: Is Accessible

CATEGORY: 4

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

ACTION TAKEN:

DATE:

ASSET: Gilles Plains Campus > Building 02 > Level 2 > Room 202

ELEMENT TYPE: Appliances MATERIAL TYPE: No Asbestos

Fume extractor hood above bench - Plasterboard lined.

ASSET: Gilles Plains Campus > Building 02 > Level 2 > Room 202

ELEMENT TYPE: Kiln

MATERIAL TYPE: Asbestos Sheathed Wiring

QUANTITY: Not Identified USE: Wiring Insulation

FINISH TYPE: Natural FRIABILITY: Friable

CONDITION: Is In Unknown Condition ACCESSIBILITY: Has Limited Access

Ward kiln Serial No:7927 likley to contain asbestos products

CATEGORY: 5

RECOMMENDED ACTION: Use care during maintenance, replace if damaged

ACTION TAKEN: Removed By Licensed Contractor

DATE: 24/06/2016

ASSET: Gilles Plains Campus > Building 02 > Level 2 > Room 203

ELEMENT TYPE: Fume Cupboard

MATERIAL TYPE: Asbestos Cement Sheet
QUANTITY: 4 (square metres)
USE: Internal Wall Lining

FINISH TYPE: Painted FRIABILITY: Non Friable

CONDITION: Is In Good Condition

ACCESSIBILITY: Is Accessible

SAMIS Plans 2014 original fume cabinet not visible to area 203 Unit located central to area 202

CATEGORY: 4

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

ACTION TAKEN:

DATE:

ASSET: Gilles Plains Campus > Building 02 > Level 2 > Room 203

ELEMENT TYPE: Loose Equipment

MATERIAL TYPE: Asbestos Cement Sheet

QUANTITY: 5 (<0.5 square metres)

USE: Thermal Insulation

FINISH TYPE: Un-painted FRIABILITY: Non Friable

CONDITION: Is In Good Condition

ACCESSIBILITY: Is Accessible

Base to gas hot plate not located 2005 inspection

CATEGORY: 5

RECOMMENDED ACTION:

ACTION TAKEN: Material Removed

DATE:

ASSET: Gilles Plains Campus > Building 02 > Level 2 > Room 203

ELEMENT TYPE: Furniture

MATERIAL TYPE: Asbestos Cement Sheet
QUANTITY: 2 (square metres)
USE: Bench Tops
FINISH TYPE: Painted

FRIABILITY: Non Friable CONDITION: Is In Good Condition

ACCESSIBILITY: Is Accessible

CATEGORY: 5

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

ACTION TAKEN: Material Removed DATE: 01/02/2006

ASSET: Gilles Plains Campus > Building 02 > Level 2 > Room 206

ELEMENT TYPE: Furniture

MATERIAL TYPE: Asbestos Cement Sheet

QUANTITY: Not Identified (<0.5 square metres)

USE: Refer To Memo FINISH TYPE: Unknown FRIABILITY: Non Friable

CONDITION: Is In Good Condition

ACCESSIBILITY: Is Accessible

This is on the dentistry display

CATEGORY: 5

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

ACTION TAKEN: Material Removed

DATE:

ASSET: Gilles Plains Campus > Building 02 > Level 2 > Room 212

ELEMENT TYPE: Floors

MATERIAL TYPE: Vinyl Tile Containing Asbestos

QUANTITY: 21 (square metres)
USE: Floor Covering
FINISH TYPE: Natural
FRIABILITY: Non Friable

CONDITION: Is In Medium Condition

ACCESSIBILITY: Is Accessible

SAMIS Plans 2014 room 212 vinyl floor tiles not visible carpet tiles on concrete

CATEGORY: 5

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

ACTION TAKEN: Material Removed

DATE:

ASSET: Gilles Plains Campus > Building 02 > Level 2 > Room 216

ELEMENT TYPE: Appliances

MATERIAL TYPE: **Asbestos Cement Sheet**

QUANTITY: Not Identified Refer To Memo USE: FINISH TYPE: **Painted** FRIABILITY: Non Friable

CONDITION: Is In Good Condition

Is Accessible ACCESSIBILITY:

SAMIS Plans 2014 No visible Fume Hood to this area

CATEGORY: 5

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

ACTION TAKEN: Material Removed

DATE:

ASSET: Gilles Plains Campus > Building 02 > Level 2 > Room 217

ELEMENT TYPE: Warm Air Furnace MATERIAL TYPE: Asbestos Millboard QUANTITY: Not Identified Refer To Memo USE: FINISH TYPE: Not Identified FRIABILITY: Friable

CONDITION: Is In Good Condition ACCESSIBILITY: Has Limited Access

This is on the 'howmedia' conveyor

CATEGORY: 5

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

Material Removed **ACTION TAKEN:**

DATE:

ASSET: Gilles Plains Campus > Building 02 > Level 2 > Room 217

ELEMENT TYPE: Appliances MATERIAL TYPE: Asbestos Millboard Not Identified **QUANTITY:** USE: Refer To Memo FINISH TYPE: Not Identified FRIABILITY: Friable

CONDITION: Is In Medium Condition ACCESSIBILITY: Has Limited Access

This is in a disused piece of dental equipment

CATEGORY: 5

RECOMMENDED ACTION: Use care during maintenance, replace if disturbed

ACTION TAKEN: Material Removed

DATE:

ASSET: Gilles Plains Campus > Building 02 > Level 2 > Room 223

ELEMENT TYPE: Internal Walls

MATERIAL TYPE: Compressed Asbestos Cement Sheet

QUANTITY: Not Identified USE: **Partitioning** FINISH TYPE: **Painted** FRIABILITY: Non Friable

CONDITION: Is In Medium Condition

ACCESSIBILITY: Is Accessible

CATEGORY: 4

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

ACTION TAKEN:

DATE:

ASSET: Gilles Plains Campus > Building 02 > Level 2 > Room 224

ELEMENT TYPE: Internal Walls

MATERIAL TYPE: Compressed Asbestos Cement Sheet

OUANTITY: 12 (square metres) USE: **Partitioning Painted** FINISH TYPE: FRIABILITY: Non Friable

CONDITION: Is In Medium Condition

ACCESSIBILITY: Is Accessible

Female toilet - partitions.

CATEGORY: 4

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

ACTION TAKEN:

DATE:

ASSET: Gilles Plains Campus > Building 02 > Level 3 > Room 301

ELEMENT TYPE: Hot Water Service MATERIAL TYPE: Asbestos Cement Pipe

QUANTITY: 6 (metres) USE: Flue FINISH TYPE: **Un-painted** FRIABILITY: Non Friable

CONDITION: Is In Medium Condition ACCESSIBILITY: Has Limited Access

Hot water units--2 off Noted removed 2016 inspection

CATEGORY: 5

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

ACTION TAKEN: Material Removed

DATE:

ASSET: Gilles Plains Campus > Building 03

ELEMENT TYPE: Building Exterior MATERIAL TYPE: No Asbestos

Non asbestos black caulking to base of building and pavement as tested 2014 by AEC No:78989

ASSET: Gilles Plains Campus > Building 03

ELEMENT TYPE: Air Conditioning Duct
MATERIAL TYPE: Asbestos Based Mastic

QUANTITY: Not Identified

USE: Air Conditioning Duct Gasket

FINISH TYPE: Natural FRIABILITY: Non Friable

CONDITION: Is In Medium Condition ACCESSIBILITY: Is Generally Inaccessible

Asbestos containing mastic sealant as tested AEC 2015- No:78989 Plant room 218 to original airconditioning duct flange

joints

CATEGORY: 4

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

ACTION TAKEN:

DATE:

ASSET: Gilles Plains Campus > Building 03 > Level 1

ELEMENT TYPE: Eaves / External Ceilings
MATERIAL TYPE: Asbestos Cement Sheet

QUANTITY: Not Identified USE: Ceiling Lining FINISH TYPE: Un-painted FRIABILITY: Non Friable

CONDITION: Is In Medium Condition ACCESSIBILITY: Has Limited Access

infill panels to window recesses

CATEGORY: 4

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

ACTION TAKEN:

DATE:

ASSET: Gilles Plains Campus > Building 03 > Level 1

ELEMENT TYPE: External Walls

MATERIAL TYPE: Asbestos Cement Sheet

QUANTITY: Not Identified USE: Not Identified FINISH TYPE: Un-painted FRIABILITY: Non Friable

CONDITION: Is In Good Condition

ACCESSIBILITY: Is Accessible

Planter boxes - retaining walls to underside of building.

CATEGORY: 5

RECOMMENDED ACTION:

ACTION TAKEN: Removed By Licensed Contractor

DATE:

ASSET: Gilles Plains Campus > Building 03 > Level 1

ELEMENT TYPE: Eaves / External Ceilings MATERIAL TYPE: **Asbestos Cement Sheet**

Not Identified **OUANTITY:** USE: Ceiling Lining FINISH TYPE: **Un-painted** FRIABILITY: Non Friable

CONDITION: Is In Medium Condition ACCESSIBILITY: Has Limited Access

Ceiling linings to balcony walkways and main stairway

CATEGORY: 4

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

ACTION TAKEN:

DATE:

ASSET: Gilles Plains Campus > Building 03 > Level 1 > Room 015

ELEMENT TYPE: Internal Walls

MATERIAL TYPE: **Compressed Asbestos Cement Sheet**

QUANTITY: Not Identified USE: **Partitioning** FINISH TYPE: **Painted** FRIABILITY: Non Friable

Is In Medium Condition CONDITION:

Is Accessible ACCESSIBILITY:

CATEGORY: 4

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

ACTION TAKEN:

DATE:

ASSET: Gilles Plains Campus > Building 03 > Level 1 > Room 016

ELEMENT TYPE: Internal Walls

MATERIAL TYPE: Compressed Asbestos Cement Sheet

QUANTITY: Not Identified **Partitioning** USE: FINISH TYPE: **Painted** Non Friable FRIABILITY:

CONDITION: Is In Medium Condition

ACCESSIBILITY: Is Accessible

CATEGORY: 4

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

ACTION TAKEN:

DATE:

ASSET: Gilles Plains Campus > Building 03 > Level 2 > Room 204

ELEMENT TYPE: Internal Walls

Compressed Asbestos Cement Sheet MATERIAL TYPE:

Not Identified QUANTITY: USE: **Partitioning**

FINISH TYPE: Painted FRIABILITY: Non Friable

CONDITION: Is In Medium Condition

ACCESSIBILITY: Is Accessible

CATEGORY: 4

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

ACTION TAKEN:

DATE:

ASSET: Gilles Plains Campus > Building 03 > Level 2 > Room 205

ELEMENT TYPE: Internal Walls

MATERIAL TYPE: Compressed Asbestos Cement Sheet

QUANTITY: Not Identified
USE: Partitioning
FINISH TYPE: Painted
FRIABILITY: Non Friable

CONDITION: Is In Medium Condition

ACCESSIBILITY: Is Accessible

CATEGORY: 4

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

ACTION TAKEN:

DATE:

ASSET: Gilles Plains Campus > Building 03 > Level 2 > Room 210

ELEMENT TYPE: Internal Walls

MATERIAL TYPE: Compressed Asbestos Cement Sheet

QUANTITY: 2 (square metres)
USE: Partitioning
FINISH TYPE: Painted
FRIABILITY: Non Friable

CONDITION: Is In Medium Condition

ACCESSIBILITY: Is Accessible

CATEGORY: 4

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

ACTION TAKEN:

DATE:

ASSET: Gilles Plains Campus > Building 03 > Level 2 > Room 212

ELEMENT TYPE: Internal Walls

MATERIAL TYPE: Compressed Asbestos Cement Sheet

QUANTITY: 5 (square metres)
USE: Partitioning
FINISH TYPE: Painted
FRIABILITY: Non Friable

CONDITION: Is In Medium Condition

ACCESSIBILITY: Is Accessible

Toilet partition.

CATEGORY: 4

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

ACTION TAKEN:

DATE:

ASSET: Gilles Plains Campus > Building 03 > Level 2 > Room 215

ELEMENT TYPE: Air Conditioning Duct Asbestos Based Mastic MATERIAL TYPE:

QUANTITY: Not Identified

USE: Air Conditioning Duct Gasket

FINISH TYPE: **Natural** Non Friable FRIABILITY:

CONDITION: Is In Medium Condition Has No Access For Observation ACCESSIBILITY:

Asbestos containing mastic sealant to aircon flange joints as tested 2014 by AEC south of entry 215 to auditorium area

217 Report No:78989

CATEGORY: 4

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

ACTION TAKEN:

DATE:

ASSET: Gilles Plains Campus > Building 03 > Level 2 > Room 218

ELEMENT TYPE: Hot Water Service Asbestos Cement Pipe MATERIAL TYPE:

QUANTITY: 9 (metres) USE: Flue FINISH TYPE:

Not Identified FRIABILITY: Non Friable

CONDITION: Is In Good Condition ACCESSIBILITY: Has Limited Access

Replaced with metal pipe.

CATEGORY: 5

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

ACTION TAKEN: Material Removed

DATE:

ASSET: Gilles Plains Campus > Building 03 > Level 2 > Room 218

ELEMENT TYPE: Room Interior

MATERIAL TYPE: **Asbestos Cement Sheet** QUANTITY: 2 (square metres) USE: Refer To Memo FINISH TYPE: Not Identified Non Friable FRIABILITY:

CONDITION: Is In Good Condition

ACCESSIBILITY: Is Accessible

This is stored in this room

CATEGORY: 5

RECOMMENDED ACTION: Remove as soon as practicable

ACTION TAKEN: Material Removed DATE:

ASSET: Gilles Plains Campus > Building 03 > Level 2 > Room 218

ELEMENT TYPE: Internal Walls

MATERIAL TYPE: **Compressed Asbestos Cement Sheet**

QUANTITY: 12 (square metres) **Partitioning** USE: FINISH TYPE: **Un-painted** Non Friable FRIABILITY:

Is In Medium Condition CONDITION:

Is Accessible ACCESSIBILITY:

Enclosure, Hot water services on eastern wall

CATEGORY: 4

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

ACTION TAKEN:

DATE:

ASSET: Gilles Plains Campus > Building 03 > Level 2 > Room 218

ELEMENT TYPE: Air Conditioning Duct MATERIAL TYPE: **Asbestos Based Mastic**

Not Identified QUANTITY: Caulking USE: FINISH TYPE: **Natural** FRIABILITY: Non Friable

CONDITION: Is In Medium Condition ACCESSIBILITY: **Has Limited Access**

Black mastic sealant to duct flange joints as marked sample 2 tested non asbestos AEC 2014 No:78989 Note sample 1 asbestos containing 2014

CATEGORY: 4

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

ACTION TAKEN:

DATE:

ASSET: Gilles Plains Campus > Building 03 > Level 2 > Room 218

ELEMENT TYPE: Air Conditioning Duct MATERIAL TYPE: Asbestos Based Mastic Not Identified **QUANTITY:**

USE: Caulking FINISH TYPE: Natural Non Friable FRIABILITY:

Is In Medium Condition CONDITION: Has Limited Access ACCESSIBILITY:

Asbestos containing mastic sealant to duct flange joints as marked sample 1 tested 2014 AEC No: 78989

CATEGORY: 4

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

ACTION TAKEN:

DATE:

ASSET: Gilles Plains Campus > Building 03 > Level 2 > Room 221

ELEMENT TYPE: Floors

MATERIAL TYPE: Vinyl Tile Containing Asbestos

QUANTITY: 10 (square metres)
USE: Floor Covering
FINISH TYPE: Natural

FRIABILITY: Non Friable CONDITION: Is In Medium Condition

ACCESSIBILITY: Is Accessible

Brown flecked vinyl floor tiles as tested AEC 2015 No:

CATEGORY: 4

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

ACTION TAKEN:

DATE:

ASSET: Gilles Plains Campus > Building 04

ELEMENT TYPE: Air Conditioning Duct MATERIAL TYPE: Asbestos Based Mastic

QUANTITY: Not Identified

USE: Air Conditioning Duct Gasket

FINISH TYPE: Natural FRIABILITY: Non Friable

CONDITION: Is In Unknown Condition
ACCESSIBILITY: Has No Access For Observation

Mastic sealant to original aircon duct flange joints may have contained asbestos take caution if working upon

CATEGORY: 4

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

ACTION TAKEN:

DATE:

ASSET: Gilles Plains Campus > Building 04

ELEMENT TYPE: External Walls

MATERIAL TYPE: Asbestos Cement Sheet

QUANTITY: Not Identified USE: Not Identified FINISH TYPE: Un-painted FRIABILITY: Non Friable

CONDITION: Is In Good Condition

ACCESSIBILITY: Is Accessible

Planter boxes - retaining walls to underside of building

CATEGORY: 5

RECOMMENDED ACTION:

ACTION TAKEN: Removed By Licensed Contractor

DATE:

ASSET: Gilles Plains Campus > Building 04

ELEMENT TYPE: Eaves / External Ceilings MATERIAL TYPE: **Asbestos Cement Sheet**

OUANTITY: Not Identified USE: Ceiling Lining FINISH TYPE: **Un-painted** FRIABILITY: Non Friable

Is In Medium Condition CONDITION: ACCESSIBILITY: Has Limited Access

infill panels to window recesses

CATEGORY: 4

Monitor, remove if damaged or during upgrade RECOMMENDED ACTION:

ACTION TAKEN:

DATE:

ASSET: Gilles Plains Campus > Building 04

Eaves / External Ceilings ELEMENT TYPE: MATERIAL TYPE: Asbestos Cement Sheet

Not Identified QUANTITY: Ceiling Lining USE: **Un-painted** FINISH TYPE: FRIABILITY: Non Friable

Is In Medium Condition CONDITION: ACCESSIBILITY: Has Limited Access

Ceiling linings to balcony walkways main stairway

CATEGORY: 4

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

ACTION TAKEN:

DATE:

ASSET: Gilles Plains Campus > Building 04

Footings / Stumps **ELEMENT TYPE:** MATERIAL TYPE: **Asbestos Cement Sheet**

QUANTITY: Not Identified USE: Base Batten FINISH TYPE: **Un-painted** Non Friable FRIABILITY:

CONDITION: Is In Medium Condition

ACCESSIBILITY: Is Accessible

Formwork to retain soil / pavement away from the pier and beam footing system not generally visible. Not visible 2016 inspection

CATEGORY: 5

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

ACTION TAKEN: Material Removed

DATE:

ASSET: Gilles Plains Campus > Building 04 > Level 1 > Room 002

ELEMENT TYPE: Appliances MATERIAL TYPE: **Asbestos Rope** QUANTITY: Not Identified USE: Oven Door Seal FINISH TYPE: Not Identified

Friable FRIABILITY:

CONDITION: Is In Good Condition ACCESSIBILITY: Has Limited Access

This is in the selby oven

CATEGORY: 5

RECOMMENDED ACTION: Remove as soon as practicable

Material Removed **ACTION TAKEN:**

DATE:

ASSET: Gilles Plains Campus > Building 04 > Level 1 > Room 002

ELEMENT TYPE: Appliances

Asbestos Cement Sheet MATERIAL TYPE:

Not Identified QUANTITY: USE: Oven Lining FINISH TYPE: Not Identified FRIABILITY: Non Friable

CONDITION: Is In Good Condition

ACCESSIBILITY: Is Accessible

This is in the selby oven

CATEGORY: 5

RECOMMENDED ACTION: Use care during maintenance, replace if disturbed

Material Removed **ACTION TAKEN:**

DATE:

ASSET: Gilles Plains Campus > Building 04 > Level 1 > Room 013

ELEMENT TYPE: Internal Doors

Asbestos Plaster Board MATERIAL TYPE:

Not Identified QUANTITY: USE: Fire Door **FINISH TYPE: Un-painted** FRIABILITY: Non Friable

CONDITION: Is In Good Condition Has Limited Access ACCESSIBILITY:

Fire door - removed during building upgrade.

CATEGORY: 5

RECOMMENDED ACTION: Use care during maintenance, replace if disturbed

Material Removed **ACTION TAKEN:**

DATE:

ASSET: Gilles Plains Campus > Building 04 > Level 1 > Room 016

ELEMENT TYPE: Fume Cupboard Asbestos Cement Sheet MATERIAL TYPE: QUANTITY: 5 (square metres) USE: Internal Wall Lining

FINISH TYPE: Painted FRIABILITY: Non Friable

CONDITION: Is In Good Condition

ACCESSIBILITY: Is Accessible

Removed during building upgrade.

CATEGORY: 5

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

ACTION TAKEN: Material Removed

DATE:

ASSET: Gilles Plains Campus > Building 04 > Level 1 > Room 016

ELEMENT TYPE: Laboratory Equipment
MATERIAL TYPE: Asbestos Millboard
QUANTITY: 1 (square metres)
USE: Thermal Insulation
FINISH TYPE: Un-painted

FRIABILITY: Un-painted FRIABILITY: Friable

CONDITION: Is In Good Condition

ACCESSIBILITY: Is Accessible

Labmaster oven ---not found during survey 21-07-04-- or 2005 inspection

CATEGORY: 5

RECOMMENDED ACTION: Remove as soon as practicable

ACTION TAKEN: Material Removed

DATE:

ASSET: Gilles Plains Campus > Building 04 > Level 1 > Room 016

ELEMENT TYPE: Laboratory Equipment

MATERIAL TYPE: Asbestos Rope
QUANTITY: Not Identified
USE: Oven Door Seal
FINISH TYPE: Un-painted
FRIABILITY: Friable

CONDITION: Is In Good Condition

ACCESSIBILITY: Is Accessible

This is in the four "Laboro" oven ---not found during survey 21-07-04---or 2005 inspection.

CATEGORY: 5

RECOMMENDED ACTION: Remove as soon as practicable

ACTION TAKEN: Material Removed

DATE:

ASSET: Gilles Plains Campus > Building 04 > Level 1 > Room 016

ELEMENT TYPE: Room Interior

MATERIAL TYPE: Asbestos Cement Sheet

QUANTITY: Not Identified
USE: Refer To Memo
FINISH TYPE: Unknown
FRIABILITY: Non Friable

CONDITION: Is In Good Condition

ACCESSIBILITY: Is Accessible

This is various asbestos products stored in the racks

CATEGORY: 5

RECOMMENDED ACTION: Remove as soon as practicable

ACTION TAKEN: Material Removed

DATE:

ASSET: Gilles Plains Campus > Building 04 > Level 1 > Room 016

ELEMENT TYPE: Laboratory Equipment
MATERIAL TYPE: Asbestos Textile Cloth

QUANTITY: Not Identified
USE: Heat Proof Mats
FINISH TYPE: Un-painted
FRIABILITY: Friable

CONDITION: Is In Good Condition

ACCESSIBILITY: Is Accessible

These mats are in a plastic bag on top of the bench

CATEGORY: 5

RECOMMENDED ACTION: Remove as soon as practicable

ACTION TAKEN: Material Removed

DATE:

ASSET: Gilles Plains Campus > Building 04 > Level 1 > Room 025

ELEMENT TYPE: Internal Walls

MATERIAL TYPE: Asbestos Cement Sheet

QUANTITY: Not Identified
USE: Internal Wall Lining

FINISH TYPE: Painted FRIABILITY: Non Friable

CONDITION: Is In Good Condition

ACCESSIBILITY: Is Accessible

Repair the damage as soon as practicable

CATEGORY: 5

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

ACTION TAKEN: Material Removed

DATE:

ASSET: Gilles Plains Campus > Building 04 > Level 1 > Room 027

ELEMENT TYPE: Appliances

MATERIAL TYPE: Asbestos Rope
QUANTITY: Not Identified
USE: Oven Door Seal
FINISH TYPE: Not Identified
FRIABILITY: Friable

CONDITION: Is In Good Condition ACCESSIBILITY: Has Limited Access

CATEGORY: 5

RECOMMENDED ACTION: Remove as soon as practicable

ACTION TAKEN: Material Removed

DATE:

ASSET: Gilles Plains Campus > Building 04 > Level 1 > Room 027

ELEMENT TYPE: Appliances

MATERIAL TYPE: Asbestos Cement Sheet

QUANTITY: Not Identified
USE: Oven Lining
FINISH TYPE: Not Identified
FRIABILITY: Non Friable
CONDITION: Is In Good Condition
ACCESSIBILITY: Is Accessible

CATEGORY: 5

RECOMMENDED ACTION: Use care during maintenance, replace if disturbed

ACTION TAKEN: Material Removed

DATE:

ASSET: Gilles Plains Campus > Building 04 > Level 1 > Room 033

ELEMENT TYPE: Infill Panels

MATERIAL TYPE: Asbestos Cement Sheet
QUANTITY: 4 (square metres)
USE: Ceiling Panels
FINISH TYPE: Painted
FRIABILITY: Non Friable

CONDITION: Is In Good Condition ACCESSIBILITY: Has Limited Access

8 panels in total Removed during building upgrade - 2006.

CATEGORY: 5

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

ACTION TAKEN: Material Removed

DATE:

ASSET: Gilles Plains Campus > Building 04 > Level 1 > Room 038

ELEMENT TYPE: Internal Walls

MATERIAL TYPE: Asbestos Cement Sheet

QUANTITY: Not Identified
USE: Internal Wall Lining

FINISH TYPE: Painted
FRIABILITY: Non Friable

CONDITION: Is In Good Condition

ACCESSIBILITY: Is Accessible

CATEGORY: 5

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

ACTION TAKEN: Material Removed

DATE:

ASSET: Gilles Plains Campus > Building 04 > Level 1 > Room 039

ELEMENT TYPE: Internal Walls

MATERIAL TYPE: Asbestos Cement Sheet

QUANTITY: Not Identified
USE: Internal Wall Lining

FINISH TYPE: Painted
FRIABILITY: Non Friable
CONDITION: Is In Good Condition
ACCESSIBILITY: Is Accessible

CATEGORY: 5

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

ACTION TAKEN: Material Removed

DATE:

ASSET: Gilles Plains Campus > Building 04 > Level 1 > Room 174

ELEMENT TYPE: Toilet Cubicle

MATERIAL TYPE: Compressed Asbestos Cement Sheet

QUANTITY: Not Identified
USE: Partitioning
FINISH TYPE: Painted
FRIABILITY: Non Friable

CONDITION: Is In Medium Condition

ACCESSIBILITY: Is Accessible

SAMIS Building plans 2014

CATEGORY: 4

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

ACTION TAKEN:

DATE:

ASSET: Gilles Plains Campus > Building 04 > Level 1 > Room 176

ELEMENT TYPE: Toilet Cubicle

MATERIAL TYPE: Compressed Asbestos Cement Sheet

QUANTITY: Not Identified
USE: Partitioning
FINISH TYPE: Painted
FRIABILITY: Non Friable

CONDITION: Is In Medium Condition

ACCESSIBILITY: Is Accessible

SAMIS Building plans 2014

CATEGORY: 4

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

ACTION TAKEN:

DATE:

ASSET: Gilles Plains Campus > Building 04 > Level 1 > Room 181

ELEMENT TYPE: Verandah

MATERIAL TYPE: Asbestos Cement Sheet QUANTITY: 60 (square metres)

USE: Ceiling Lining
FINISH TYPE: Un-painted
FRIABILITY: Non Friable

CONDITION: Is In Medium Condition ACCESSIBILITY: Has Limited Access

Original verandah ceiling linings

CATEGORY: 4

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

ACTION TAKEN:

DATE:

ASSET: Gilles Plains Campus > Building 04 > Level 2 > Room 221

ELEMENT TYPE: Toilet Cubicle

MATERIAL TYPE: Compressed Asbestos Cement Sheet

QUANTITY: Not Identified USE: Partitioning FINISH TYPE: Painted FRIABILITY: Non Friable

CONDITION: Is In Medium Condition

ACCESSIBILITY: Is Accessible

CATEGORY: 4

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

ACTION TAKEN:

DATE:

ASSET: Gilles Plains Campus > Building 04 > Level 2 > Room 223

ELEMENT TYPE: Toilet Cubicle

MATERIAL TYPE: Compressed Asbestos Cement Sheet

QUANTITY: Not Identified USE: Partitioning FINISH TYPE: Painted FRIABILITY: Non Friable

CONDITION: Is In Medium Condition

ACCESSIBILITY: Is Accessible

CATEGORY: 4

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

ACTION TAKEN:

DATE:

ASSET: Gilles Plains Campus > Building 04A

ELEMENT TYPE: External Walls

MATERIAL TYPE: Asbestos Cement Sheet

QUANTITY: Not Identified USE: Not Identified FINISH TYPE: Un-painted FRIABILITY: Non Friable

CONDITION: Is In Medium Condition ACCESSIBILITY: Has Limited Access

Planter boxes retaining walls

CATEGORY: 5

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

ACTION TAKEN: Removed By Licensed Contractor

DATE:

ASSET: Gilles Plains Campus > Building 04A

ELEMENT TYPE: External Walls

MATERIAL TYPE: Asbestos Cement Sheet

QUANTITY: Not Identified
USE: Wall Cladding
FINISH TYPE: Painted
FRIABILITY: Non Friable
CONDITION: Is In Good Condition
ACCESSIBILITY: Has Limited Access

This is above the roller doors

CATEGORY: 5

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

ACTION TAKEN: Material Removed DATE: 01/02/2006

ASSET: Gilles Plains Campus > Building 04A

ELEMENT TYPE: Air Conditioning Duct
MATERIAL TYPE: Asbestos Based Mastic

QUANTITY: Not Identified

USE: Air Conditioning Duct Gasket

FINISH TYPE: Natural FRIABILITY: Non Friable

CONDITION: Is In Unknown Condition
ACCESSIBILITY: Has No Access For Observation

Mastic sealant to original aircon duct flange joints may have contained asbestos take caution if working upon

CATEGORY: 4

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

ACTION TAKEN:

DATE:

ASSET: Gilles Plains Campus > Building 04A

ELEMENT TYPE: Footings / Stumps
MATERIAL TYPE: Asbestos Cement Sheet

QUANTITY: Not Identified
USE: Base Batten
FINISH TYPE: Un-painted
FRIABILITY: Non Friable

CONDITION: Is In Medium Condition

ACCESSIBILITY: Is Accessible

Formwork to retain soil / pavement away from the pier and beam footing system. Removed from the external (furthest

edge from the building). 2016 only visible external to north elevation of room 37

CATEGORY: 4

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

ACTION TAKEN:

DATE:

ASSET: Gilles Plains Campus > Building 04A

ELEMENT TYPE: Eaves / External Ceilings
MATERIAL TYPE: Asbestos Cement Sheet

QUANTITY: Not Identified USE: Ceiling Lining FINISH TYPE: Un-painted FRIABILITY: Non Friable

CONDITION: Is In Medium Condition ACCESSIBILITY: Has Limited Access

Verandah ceiling linings to balcony walkways and main stairways

CATEGORY: 4

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

ACTION TAKEN:

DATE:

ASSET: Gilles Plains Campus > Building 04A

ELEMENT TYPE: Floors

MATERIAL TYPE: Vinyl Tile Containing Asbestos

QUANTITY: Not Identified USE: Floor Covering FINISH TYPE: Natural

FRIABILITY: Natural Non Friable

CONDITION: Is In Medium Condition

ACCESSIBILITY: Is Accessible

Asbestos containing brown vinyl floor tiles throught building as tested 2014 by XRD method Report No:78989. Rooms 17, 18, 19 & 20 removed by McMahons 24/6/16

CATEGORY: 4

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

ACTION TAKEN:

DATE:

ASSET: Gilles Plains Campus > Building 04A

ELEMENT TYPE: Eaves / External Ceilings
MATERIAL TYPE: Asbestos Cement Sheet

QUANTITY: Not Identified USE: Ceiling Lining FINISH TYPE: Un-painted FRIABILITY: Non Friable

CONDITION: Is In Medium Condition ACCESSIBILITY: Has Limited Access

infill panels to window recesses

CATEGORY: 4

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

ACTION TAKEN:

DATE:

ASSET: Gilles Plains Campus > Building 04A

ELEMENT TYPE: External Walls

MATERIAL TYPE: Asbestos Cement Sheet

QUANTITY: Not Identified
USE: Wall Cladding
FINISH TYPE: Not Identified
FRIABILITY: Non Friable
CONDITION: Is In Good Condition

ACCESSIBILITY: Is Accessible

Located outside room 25.

CATEGORY: 5

RECOMMENDED ACTION:

ACTION TAKEN: Material Removed

DATE:

ASSET: Gilles Plains Campus > Building 04A > Level 1 > Room 011

ELEMENT TYPE: Floors

MATERIAL TYPE: Vinyl Tile Containing Asbestos

QUANTITY: Not Identified
USE: Floor Covering
FINISH TYPE: Natural
FRIABILITY: Non Friable

CONDITION: Is In Medium Condition

ACCESSIBILITY: Is Accessible

CATEGORY: 4

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

ACTION TAKEN:

DATE:

ASSET: Gilles Plains Campus > Building 04A > Level 1 > Room 011

ELEMENT TYPE: Internal Doors

MATERIAL TYPE: Asbestos Plaster Board

QUANTITY: 2 (each)
USE: Fire Door
FINISH TYPE: Not Identified
FRIABILITY: Non Friable

CONDITION: Is In Medium Condition ACCESSIBILITY: Has Limited Access

Fire doors west elevation of room to area 7. Replaced with non asbestos doors.

CATEGORY: 5

RECOMMENDED ACTION: Use care during maintenance, replace if disturbed

ACTION TAKEN: Removed By Licensed Contractor

DATE: 24/06/2016

ASSET: Gilles Plains Campus > Building 04A > Level 1 > Room 011

ELEMENT TYPE: Verandah

MATERIAL TYPE: Asbestos Cement Sheet
QUANTITY: 40 (square metres)
USE: Ceiling Panels
FINISH TYPE: Un-painted
FRIABILITY: Non Friable

CONDITION: Is In Medium Condition ACCESSIBILITY: Has Limited Access

CATEGORY: 4

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

ACTION TAKEN:

DATE:

ASSET: Gilles Plains Campus > Building 04A > Level 1 > Room 011

ELEMENT TYPE: Building Exterior

MATERIAL TYPE: Asbestos Cement Sheet

QUANTITY: 3 (square metres)

USE: Infill panel above door

FINISH TYPE: Painted FRIABILITY: Non Friable

CONDITION: Is In Medium Condition ACCESSIBILITY: Has Limited Access

Infill panel above external roller door south elevation

CATEGORY: 4

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

ACTION TAKEN:

DATE:

ASSET: Gilles Plains Campus > Building 04A > Level 1 > Room 012

ELEMENT TYPE: Floors

MATERIAL TYPE: Vinyl Tile Containing Asbestos

QUANTITY: Not Identified
USE: Floor Covering
FINISH TYPE: Natural
FRIABILITY: Non Friable

CONDITION: Is In Medium Condition

ACCESSIBILITY: Is Accessible

CATEGORY: 4

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

ACTION TAKEN:

DATE:

ASSET: Gilles Plains Campus > Building 04A > Level 1 > Room 013

ELEMENT TYPE: Floors

MATERIAL TYPE: Vinyl Tile Containing Asbestos

QUANTITY: Not Identified

USE: Floor Covering
FINISH TYPE: Natural
FRIABILITY: Non Friable

CONDITION: Is In Medium Condition

ACCESSIBILITY: Is Accessible

CATEGORY: 4

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

ACTION TAKEN:

DATE:

ASSET: Gilles Plains Campus > Building 04A > Level 1 > Room 016

ELEMENT TYPE: Floors

MATERIAL TYPE: Vinyl Tile Containing Asbestos

QUANTITY: Not Identified USE: Floor Covering FINISH TYPE: Natural FRIABILITY: Non Friable

CONDITION: Is In Medium Condition

ACCESSIBILITY: Is Accessible

CATEGORY: 4

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

ACTION TAKEN:

DATE:

ASSET: Gilles Plains Campus > Building 04A > Level 1 > Room 025

ELEMENT TYPE: Internal Walls

MATERIAL TYPE: Asbestos Cement Sheet

QUANTITY: Not Identified
USE: Wall Cladding
FINISH TYPE: Un-painted
FRIABILITY: Non Friable
CONDITION: Is In Good Condition

CONDITION. IS III GOOD CONDICTOR

ACCESSIBILITY: Is Accessible

Located to South wall

CATEGORY: 5

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

ACTION TAKEN: Material Removed

DATE:

ASSET: Gilles Plains Campus > Building 04A > Level 1 > Room 036

ELEMENT TYPE: Floors

MATERIAL TYPE: Vinyl Tile Containing Asbestos

QUANTITY: Not Identified
USE: Floor Covering
FINISH TYPE: Natural
FRIABILITY: Non Friable

CONDITION: Is In Medium Condition

ACCESSIBILITY: Is Accessible

CATEGORY: 4

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

ACTION TAKEN:

DATE:

ASSET: Gilles Plains Campus > Building 04A > Level 1 > Room 037

ELEMENT TYPE: Floors

MATERIAL TYPE: Vinyl Tile Containing Asbestos

QUANTITY: Not Identified
USE: Floor Covering
FINISH TYPE: Natural
FRIABILITY: Non Friable

CONDITION: Is In Medium Condition

ACCESSIBILITY: Is Accessible

CATEGORY: 4

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

ACTION TAKEN:

DATE:

ASSET: Gilles Plains Campus > Building 04A > Level 1 > Room 038

ELEMENT TYPE: Floors

MATERIAL TYPE: Vinyl Tile Containing Asbestos

QUANTITY: Not Identified USE: Floor Covering FINISH TYPE: Natural FRIABILITY: Non Friable

CONDITION: Is In Medium Condition

ACCESSIBILITY: Is Accessible

CATEGORY: 4

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

ACTION TAKEN:

DATE:

ASSET: Gilles Plains Campus > Building 04A > Level 1 > Room 039

ELEMENT TYPE: Floors

MATERIAL TYPE: Vinyl Tile Containing Asbestos

QUANTITY: Not Identified
USE: Floor Covering
FINISH TYPE: Natural
FRIABILITY: Non Friable

CONDITION: Is In Medium Condition

ACCESSIBILITY: Is Accessible

CATEGORY: 4

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

ACTION TAKEN:

DATE:

ASSET: Gilles Plains Campus > Building 04A > Level 1 > Room 040

ELEMENT TYPE: Internal Walls

MATERIAL TYPE: Compressed Asbestos Cement Sheet

QUANTITY: 5 (square metres)
USE: Partitioning
FINISH TYPE: Painted
FRIABILITY: Non Friable

CONDITION: Is In Medium Condition

ACCESSIBILITY: Is Accessible

CATEGORY: 4

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

ACTION TAKEN:

DATE:

ASSET: Gilles Plains Campus > Building 04A > Level 1 > Room 044

ELEMENT TYPE: Internal Walls

MATERIAL TYPE: Compressed Asbestos Cement Sheet

QUANTITY: 5 (square metres)
USE: Partitioning
FINISH TYPE: Painted
FRIABILITY: Non Friable

CONDITION: Is In Medium Condition

ACCESSIBILITY: Is Accessible

CATEGORY: 4

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

ACTION TAKEN:

DATE:

ASSET: Gilles Plains Campus > Building 04A > Level 1 > Room 045

ELEMENT TYPE: Floors

MATERIAL TYPE: Vinyl Tile Containing Asbestos

QUANTITY: Not Identified USE: Floor Covering Natural FRIABILITY: Non Friable

CONDITION: Is In Medium Condition

ACCESSIBILITY: Is Accessible

CATEGORY: 4

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

ACTION TAKEN:

DATE:

ASSET: Gilles Plains Campus > Building 04A > Level 1 > Room 052

ELEMENT TYPE: Building Exterior MATERIAL TYPE: No Asbestos

Non asbestos infill panels above roller door west elevation as tested TEMS 2016 003/56004

ASSET: Gilles Plains Campus > Building 04A > Level 1 > Room 052

ELEMENT TYPE: Furniture

MATERIAL TYPE: Asbestos Cement Sheet

QUANTITY: Not Identified
USE: Bench Tops
FINISH TYPE: Not Identified
FRIABILITY: Non Friable
CONDITION: Is In Good Condition

ACCESCIPILITY: Is Accessible

ACCESSIBILITY: Is Accessible

CATEGORY: 5

RECOMMENDED ACTION: Remove as soon as practicable

ACTION TAKEN: Material Removed

DATE:

ASSET: Gilles Plains Campus > Building 04A > Level 1 > Room 052

ELEMENT TYPE: **Building Interior**MATERIAL TYPE: Asbestos Cement Sheet

QUANTITY: Not Identified

USE: Infill panel above door

FINISH TYPE: Painted FRIABILITY: Non Friable

CONDITION: Is In Medium Condition ACCESSIBILITY: Has Limited Access

500mm wide infill panel top of wall to roof above roller door west elevation of room 52 no confirmation of removal treat as asbestos unless tested otherwise

CATEGORY: 4

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

ACTION TAKEN:

DATE:

ASSET: Gilles Plains Campus > Building 04A > Level 1 > Room 053

ELEMENT TYPE: Appliances

MATERIAL TYPE: Asbestos Rope
QUANTITY: Not Identified
USE: Oven Door Seal
FINISH TYPE: Not Identified
FRIABILITY: Friable

CONDITION: Is In Good Condition

ACCESSIBILITY: Is Accessible

CATEGORY: 5

RECOMMENDED ACTION: Remove as soon as practicable

ACTION TAKEN: Material Removed

DATE:

ASSET: Gilles Plains Campus > Building 04A > Level 1 > Room 054

ELEMENT TYPE: Appliances

MATERIAL TYPE: Asbestos Rope
QUANTITY: Not Identified
USE: Oven Door Seal
FINISH TYPE: Not Identified

FRIABILITY: Friable

CONDITION: Is In Good Condition ACCESSIBILITY: Is Accessible

CATEGORY: 5

RECOMMENDED ACTION: Remove as soon as practicable

ACTION TAKEN: Material Removed

DATE:

ASSET: Gilles Plains Campus > Building 07 > Level 1

ELEMENT TYPE: External Walls

MATERIAL TYPE: Asbestos Cement Sheet
QUANTITY: 2 (square metres)
USE: Not Identified
FINISH TYPE: Un-painted
FRIABILITY: Non Friable

CONDITION: Is In Good Condition

ACCESSIBILITY: Is Accessible

vermin board /soil retaining board. Vermin boards to west side (remaining 2mtr) loose. Recommend: remove & dispose of remaining boards. HSE 25/11/2009.

CATEGORY: 5

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

ACTION TAKEN: Material Removed

DATE:

ASSET: Gilles Plains Campus > Shed 09

ELEMENT TYPE: Conversion MATERIAL TYPE: Not Identified QUANTITY: Not Identified USE: Not Identified FINISH TYPE: Not Identified Not Identified FRIABILITY: CONDITION: Not Identified ACCESSIBILITY: Not Identified

Shed has been removed from site

CATEGORY: 5

RECOMMENDED ACTION:

ACTION TAKEN: Material Removed

DATE:

ASSET: Gilles Plains Campus > Shed 10

ELEMENT TYPE: Conversion MATERIAL TYPE: Not Identified **QUANTITY:** Not Identified USE: Not Identified FINISH TYPE: Not Identified Not Identified FRIABILITY: **CONDITION:** Not Identified Not Identified ACCESSIBILITY:

Shed has been removed from site

CATEGORY: 5

RECOMMENDED ACTION:

ACTION TAKEN: Material Removed

DATE:

ASSET: Gilles Plains Campus > Shed 12

ELEMENT TYPE: Room Interior

MATERIAL TYPE: Asbestos Cement Sheet

QUANTITY: Not Identified
USE: Refer To Memo
FINISH TYPE: Unknown
FRIABILITY: Non Friable
CONDITION: Is In Good Condition
ACCESSIBILITY: Is Accessible

This is loose sheets stored in this room

CATEGORY: 5

RECOMMENDED ACTION: Remove as soon as practicable

ACTION TAKEN: Material Removed

DATE:

ASSET: Gilles Plains Campus > Building 10

ELEMENT TYPE:

No containing products were identified for this Building and child assets of this Building.

ASSET: Gilles Plains Campus > Building 11

ELEMENT TYPE:

No containing products were identified for this Building and child assets of this Building.

ASSET: Gilles Plains Campus > Building 12

ELEMENT TYPE:

No containing products were identified for this Building and child assets of this Building.

ASSET: Gilles Plains Campus > Shed 01

ELEMENT TYPE:

No containing products were identified for this Building and child assets of this Building.

ASSET: Gilles Plains Campus > Shed 02

ELEMENT TYPE:

No containing products were identified for this Building and child assets of this Building.

ASSET: Gilles Plains Campus > Shed 03

ELEMENT TYPE:

No containing products were identified for this Building and child assets of this Building.

ASSET: Gilles Plains Campus > Shed 04

ELEMENT TYPE:

No containing products were identified for this Building and child assets of this Building.

ASSET: Gilles Plains Campus > Shed 05

ELEMENT TYPE:

No containing products were identified for this Building and child assets of this Building.

ASSET: Gilles Plains Campus > Shed 06

ELEMENT TYPE:

No containing products were identified for this Building and child assets of this Building.

ASSET: Gilles Plains Campus > Shed 07

ELEMENT TYPE:

No containing products were identified for this Building and child assets of this Building.

ASSET: Gilles Plains Campus > Shed 08

ELEMENT TYPE:

No containing products were identified for this Building and child assets of this Building.

ASSET: Gilles Plains Campus > Shed 16

ELEMENT TYPE:

No containing products were identified for this Building and child assets of this Building.

ASSET: Gilles Plains Campus > Shed 19

ELEMENT TYPE:

No containing products were identified for this Building and child assets of this Building.

ASSET: Gilles Plains Campus > Shed 20

ELEMENT TYPE:

No containing products were identified for this Building and child assets of this Building.

ASSET: Gilles Plains Campus > Shed 21

ELEMENT TYPE:

No containing products were identified for this Building and child assets of this Building.

ASSET: Gilles Plains Campus > Shed 22

ELEMENT TYPE:

No containing products were identified for this Building and child assets of this Building.

ASSET: Gilles Plains Campus > Shed 23

ELEMENT TYPE:

No containing products were identified for this Building and child assets of this Building.

CATEGORY: DISPOSED ASSETS

LOCATION: Gilles Plains Campus

LT 51 Blacks Road, GILLES PLAINS, SA, 5086

DISPOSED ASSET: Gilles Plains Campus > Building 02 > Level 1 > Room 016

ELEMENT TYPE: Furniture

MATERIAL TYPE: **Asbestos Cement Sheet** QUANTITY: 2 (square metres) USE: **Bench Tops** FINISH TYPE: Not Identified Non Friable FRIABILITY:

Is In Good Condition CONDITION:

ACCESSIBILITY: Is Accessible

CATEGORY: 5

RECOMMENDED ACTION: Remove as soon as practicable

Material Removed **ACTION TAKEN:**

DATE:

DISPOSAL REASON: Unsuitable DISPOSAL ACTION: Renumbered **DISPOSAL DATE:** 07/11/2008

DISPOSED ASSET: Gilles Plains Campus > Building 02 > Level 1 > Room 016

ELEMENT TYPE: Laboratory Equipment MATERIAL TYPE: Asbestos Millboard **OUANTITY:** 1 (square metres) USE: Oven Lining **Painted** FINISH TYPE:

FRIABILITY: Friable

CONDITION: Is In Good Condition

ACCESSIBILITY: Is Accessible

Oven with glass sliding doors --serial number S008145 (GPBS G2027) Not found 2007 possibly in storage

CATEGORY: 2

RECOMMENDED ACTION: Remove as soon as practicable

ACTION TAKEN:

DATE:

DISPOSAL REASON: Unsuitable DISPOSAL ACTION: Renumbered DISPOSAL DATE: 07/11/2008

DISPOSED ASSET: Gilles Plains Campus > Building 02 > Level 1 > Room 017

ELEMENT TYPE: Fume Cupboard MATERIAL TYPE: **Asbestos Cement Sheet QUANTITY:** 4 (square metres) USE: Internal Wall Lining

FINISH TYPE: **Painted** FRIABILITY: Non Friable

CONDITION: Is In Good Condition

ACCESSIBILITY: Is Accessible CATEGORY: 5

RECOMMENDED ACTION:

ACTION TAKEN: Material Removed

DATE:

DISPOSAL REASON: Unsuitable DISPOSAL ACTION: Renumbered **DISPOSAL DATE:** 07/11/2008

DISPOSED ASSET: Gilles Plains Campus > Building 02 > Level 1 > Room 017

Laboratory Equipment ELEMENT TYPE:

MATERIAL TYPE: Asbestos Rope QUANTITY: 3 (metres) USE: Oven Door Seal FINISH TYPE: **Un-painted** FRIABILITY: Friable

CONDITION: Is In Good Condition

ACCESSIBILITY: Is Accessible

Labmaster incubator - removed from the site.

CATEGORY: 5

RECOMMENDED ACTION: Remove as soon as practicable

ACTION TAKEN: Material Removed

DATE:

Unsuitable DISPOSAL REASON: Renumbered DISPOSAL ACTION: 07/11/2008 DISPOSAL DATE:

DISPOSED ASSET: Gilles Plains Campus > Building 02 > Level 1 > Room 017

ELEMENT TYPE: Laboratory Equipment

MATERIAL TYPE: Asbestos Rope QUANTITY: 3 (metres) USE: Oven Lining FINISH TYPE: **Un-painted** FRIABILITY: Friable

Is In Good Condition **CONDITION:**

Is Accessible ACCESSIBILITY:

Selbys Incubator (Laboro) not located during the 2006 + 2007 inspection.

CATEGORY: 2

RECOMMENDED ACTION: Remove as soon as practicable

ACTION TAKEN:

DATE:

DISPOSAL REASON: Unsuitable DISPOSAL ACTION: Renumbered **DISPOSAL DATE:** 07/11/2008

DISPOSED ASSET: Gilles Plains Campus > Building 02 > Level 1 > Room 018

ELEMENT TYPE: Laboratory Equipment MATERIAL TYPE: Asbestos Textile Cloth

QUANTITY: Not Identified USE: Refer To Memo FINISH TYPE: Not Identified Friable FRIABILITY:

Is In Good Condition CONDITION:

ACCESSIBILITY: Is Accessible

This is mats stored in the cupboards

CATEGORY: 5

RECOMMENDED ACTION: Remove as soon as practicable

Material Removed **ACTION TAKEN:**

DATE:

DISPOSAL REASON: Unsuitable DISPOSAL ACTION: Renumbered **DISPOSAL DATE:** 07/11/2008

DISPOSED ASSET: Gilles Plains Campus > Building 02 > Level 1 > Room 029

ELEMENT TYPE: Internal Walls

Compressed Asbestos Cement Sheet MATERIAL TYPE:

6 (square metres) QUANTITY: USE: **Partitioning** FINISH TYPE: **Painted** Non Friable FRIABILITY:

CONDITION: Is In Good Condition

ACCESSIBILITY: Is Accessible

This is the shower alcove

CATEGORY: 4

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

ACTION TAKEN:

DATE:

DISPOSAL REASON: Unsuitable DISPOSAL ACTION: Renumbered **DISPOSAL DATE:** 07/11/2008

DISPOSED ASSET: Gilles Plains Campus > Building 02 > Level 1 > Room 037

ELEMENT TYPE: Laboratory Equipment

MATERIAL TYPE: **Asbestos Rope OUANTITY:** Not Identified USE: Oven Door Seal FINISH TYPE: Not Identified

FRIABILITY: Friable

CONDITION: Is In Good Condition

ACCESSIBILITY: Is Accessible

CATEGORY: 5

RECOMMENDED ACTION: Remove as soon as practicable

ACTION TAKEN: Material Removed

DATE:

DISPOSAL REASON: Unsuitable DISPOSAL ACTION: Renumbered DISPOSAL DATE: 07/11/2008

DISPOSED ASSET: Gilles Plains Campus > Building 02 > Level 1 > Room 037

ELEMENT TYPE: Fume Cupboard

MATERIAL TYPE: Compressed Asbestos Cement Sheet

QUANTITY: 5 (square metres)
USE: Wall Cladding
FINISH TYPE: Not Identified
FRIABILITY: Non Friable

CONDITION: Is In Good Condition

ACCESSIBILITY: Is Accessible

Cladding to fume cupboard.

CATEGORY: 5

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

ACTION TAKEN: Material Removed

DATE:

DISPOSAL REASON: Unsuitable
DISPOSAL ACTION: Renumbered
DISPOSAL DATE: 07/11/2008

DISPOSED ASSET: Gilles Plains Campus > Building 02 > Level 1 > Room 038

ELEMENT TYPE: Laboratory Equipment
MATERIAL TYPE: Asbestos Textile Cloth

QUANTITY: Not Identified
USE: Refer To Memo
FINISH TYPE: Not Identified

FRIABILITY: Friable

CONDITION: Is In Good Condition

ACCESSIBILITY: Is Accessible

This is the wire mats stored in the cupboards

CATEGORY: 5

RECOMMENDED ACTION: Remove as soon as practicable

ACTION TAKEN: Material Removed

DATE:

DISPOSAL REASON: Unsuitable
DISPOSAL ACTION: Renumbered
DISPOSAL DATE: 07/11/2008

DISPOSED ASSET: Gilles Plains Campus > Building 02 > Level 1 > Room 038

ELEMENT TYPE: Laboratory Equipment
MATERIAL TYPE: Asbestos Millboard
QUANTITY: Not Identified
USE: Thermal Insulation

FINISH TYPE: Un-painted FRIABILITY: Friable

CONDITION: Is In Good Condition

ACCESSIBILITY: Is Accessible

This is on the "analitie" hot plate heater

CATEGORY: 5

RECOMMENDED ACTION: Remove as soon as practicable

ACTION TAKEN: Material Removed

DATE:

DISPOSAL REASON: Unsuitable
DISPOSAL ACTION: Renumbered
DISPOSAL DATE: 07/11/2008

DISPOSED ASSET: Gilles Plains Campus > Building 02 > Level 1 > Room 038

ELEMENT TYPE: Laboratory Equipment
MATERIAL TYPE: Asbestos Millboard
QUANTITY: Not Identified
USE: Thermal Insulation

FINISH TYPE: Natural FRIABILITY: Friable

CONDITION: Is In Medium Condition

ACCESSIBILITY: Is Accessible

SEM hotplate serial no 537 millboard disc 150 x 10mm

CATEGORY: 5

RECOMMENDED ACTION: Remove as soon as practicable

ACTION TAKEN: Material Removed

DATE:

DISPOSAL REASON: Unsuitable
DISPOSAL ACTION: Renumbered
DISPOSAL DATE: 07/11/2008

DISPOSED ASSET: Gilles Plains Campus > Building 02 > Level 1 > Room 048

ELEMENT TYPE: Ceiling

MATERIAL TYPE: Asbestos Cement Sheet
QUANTITY: 30 (square metres)
USE: Ceiling Lining
FINISH TYPE: Painted

FRIABILITY: Painted Non Friable

CONDITION: Is In Good Condition ACCESSIBILITY: Has Limited Access

CATEGORY: 4

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

ACTION TAKEN:

DATE:

DISPOSAL REASON: Unsuitable
DISPOSAL ACTION: Renumbered
DISPOSAL DATE: 07/11/2008

DISPOSED ASSET: Gilles Plains Campus > Building 02 > Level 1 > Room 048

ELEMENT TYPE: Internal Walls

MATERIAL TYPE: Asbestos Cement Sheet QUANTITY: 6 (square metres)
USE: Internal Wall Lining

FINISH TYPE: Painted FRIABILITY: Non Friable

CONDITION: Is In Good Condition ACCESSIBILITY: Has Limited Access

High level walling

CATEGORY: 4

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

ACTION TAKEN:

DATE:

DISPOSAL REASON: Unsuitable
DISPOSAL ACTION: Renumbered
DISPOSAL DATE: 07/11/2008

DISPOSED ASSET: Gilles Plains Campus > Building 02 > Level 1 > Room 050

ELEMENT TYPE: Internal Walls

MATERIAL TYPE: Compressed Asbestos Cement Sheet

QUANTITY: 12 (square metres)
USE: Partitioning
FINISH TYPE: Painted
FRIABILITY: Non Friable

CONDITION: Is In Good Condition

ACCESSIBILITY: Is Accessible

Female toilet - partitions.

CATEGORY: 4

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

ACTION TAKEN:

DATE:

DISPOSAL REASON: Unsuitable
DISPOSAL ACTION: Renumbered
DISPOSAL DATE: 07/11/2008

DISPOSED ASSET: Gilles Plains Campus > Building 02 > Level 1 > Room 052

ELEMENT TYPE: Internal Walls

MATERIAL TYPE: Compressed Asbestos Cement Sheet

QUANTITY: 9 (square metres)
USE: Partitioning
FINISH TYPE: Painted
FRIABILITY: Non Friable

CONDITION: Is In Good Condition

ACCESSIBILITY: Is Accessible

Male toilet - partitions.

CATEGORY: 4

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

ACTION TAKEN:

DATE:

DISPOSAL REASON: Unsuitable
DISPOSAL ACTION: Renumbered
DISPOSAL DATE: 07/11/2008

DISPOSED ASSET: Gilles Plains Campus > Building 02 > Level 1 > Room 061

ELEMENT TYPE: Ceiling

MATERIAL TYPE: Asbestos Cement Sheet
QUANTITY: 2 (square metres)
USE: Ceiling Lining
FINISH TYPE: Painted
FRIABILITY: Non Friable

CONDITION: Is In Good Condition ACCESSIBILITY: Has Limited Access

Canite tiles over

CATEGORY: 4

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

ACTION TAKEN:

DATE:

DISPOSAL REASON: Unsuitable
DISPOSAL ACTION: Renumbered
DISPOSAL DATE: 07/11/2008

DISPOSED ASSET: Gilles Plains Campus > Building 02 > Level 1 > Room 062

ELEMENT TYPE: Ceiling

MATERIAL TYPE: Asbestos Cement Sheet
QUANTITY: 20 (square metres)
USE: Ceiling Lining
FINISH TYPE: Painted
FRIABILITY: Non Friable
CONDITION: Is In Good Condition

CONDITION: Is In Good Condition ACCESSIBILITY: Has Limited Access

Canite tiles over

CATEGORY: 4

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

ACTION TAKEN:

DATE:

DISPOSAL REASON: Unsuitable
DISPOSAL ACTION: Renumbered
DISPOSAL DATE: 07/11/2008

DISPOSED ASSET: Gilles Plains Campus > Building 02 > Level 1 > Room 062

ELEMENT TYPE: Internal Walls

MATERIAL TYPE: Asbestos Cement Sheet QUANTITY: 20 (square metres) USE: Internal Wall Lining

FINISH TYPE: Painted FRIABILITY: Non Friable

CONDITION: Is In Good Condition

ACCESSIBILITY: Is Accessible

High level walls.

CATEGORY: 4

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

ACTION TAKEN:

DATE:

DISPOSAL REASON: Unsuitable
DISPOSAL ACTION: Renumbered
DISPOSAL DATE: 07/11/2008

DISPOSED ASSET: Gilles Plains Campus > Building 04 > Level 3 > Room 312

ELEMENT TYPE: Internal Walls

MATERIAL TYPE: Compressed Asbestos Cement Sheet

QUANTITY: 10 (square metres)
USE: Partitioning
FINISH TYPE: Painted
FRIABILITY: Non Friable

CONDITION: Is In Good Condition

ACCESSIBILITY: Is Accessible

CATEGORY: 4

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

ACTION TAKEN:

DATE:

DISPOSAL REASON: Surplus to Requirements

DISPOSAL ACTION: Replaced DISPOSAL DATE: 19/07/2007

DISPOSED ASSET: Gilles Plains Campus > Building 04 > Level 3 > Room 313

ELEMENT TYPE: Internal Walls

MATERIAL TYPE: Compressed Asbestos Cement Sheet

QUANTITY: 10 (square metres)
USE: Partitioning
FINISH TYPE: Painted
FRIABILITY: Non Friable

CONDITION: Is In Good Condition

ACCESSIBILITY: Is Accessible

CATEGORY: 4

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

ACTION TAKEN:

DATE:

DISPOSAL REASON: Unserviceable
DISPOSAL ACTION: Demolished
DISPOSAL DATE: 19/07/2007

DISPOSED ASSET: Gilles Plains Campus > Building 04 > Level 4 > Room 401

ELEMENT TYPE: Hot Water Service

MATERIAL TYPE: Asbestos Cement Pipe

QUANTITY: 6 (metres) USE: Flue

FINISH TYPE: Not Identified Non Friable FRIABILITY:

Is In Good Condition CONDITION: ACCESSIBILITY: Has Limited Access

1 off.

CATEGORY: 5

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

Material Removed **ACTION TAKEN:**

DATE:

DISPOSAL REASON: Surplus to Requirements

Demolished DISPOSAL ACTION: **DISPOSAL DATE:** 23/07/2007

DISPOSED ASSET: Gilles Plains Campus > Building 04A > Level 1 > Room 001

ELEMENT TYPE: Fume Cupboard Asbestos Cement Sheet MATERIAL TYPE: 5 (square metres) QUANTITY: USE: Internal Wall Lining

FINISH TYPE: **Painted** Non Friable FRIABILITY:

Is In Good Condition CONDITION:

Is Accessible ACCESSIBILITY:

CATEGORY: 4

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

ACTION TAKEN:

DATE:

DISPOSAL REASON: Surplus to Requirements

DISPOSAL ACTION: Demolished DISPOSAL DATE: 28/09/2006

DISPOSED ASSET: Gilles Plains Campus > Building 04A > Level 1 > Room 024

ELEMENT TYPE: Internal Walls

MATERIAL TYPE: **Asbestos Cement Sheet**

QUANTITY: Not Identified USE: Wall Cladding FINISH TYPE: **Un-painted** FRIABILITY: Non Friable

CONDITION: Is In Medium Condition

Is Accessible ACCESSIBILITY:

High level infill above roller door and windows rooms 64+24

CATEGORY: 4

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

ACTION TAKEN:

DATE:

DISPOSAL REASON: Not Required DISPOSAL ACTION: Removed DISPOSAL DATE: 24/06/2016

DISPOSED ASSET: Gilles Plains Campus > Building 04A > Level 1 > Room 028

ELEMENT TYPE: Internal Walls

MATERIAL TYPE: Asbestos Cement Sheet
QUANTITY: 20 (square metres)
USE: Internal Wall Lining

FINISH TYPE: Un-painted FRIABILITY: Non Friable

CONDITION: Is In Medium Condition

ACCESSIBILITY: Is Accessible

Wall linings to spray booth

CATEGORY: 4

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

ACTION TAKEN:

DATE:

DISPOSAL REASON: Not Required DISPOSAL ACTION: Removed DISPOSAL DATE: 24/06/2016

DISPOSED ASSET: Gilles Plains Campus > Building 04A > Level 1 > Room 029

ELEMENT TYPE: Internal Walls

MATERIAL TYPE: Asbestos Cement Sheet QUANTITY: 20 (square metres) USE: Internal Wall Lining

FINISH TYPE: Un-painted FRIABILITY: Non Friable

CONDITION: Is In Medium Condition

ACCESSIBILITY: Is Accessible

Internal wall linings to spray booths

CATEGORY: 4

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

ACTION TAKEN:

DATE:

DISPOSAL REASON: Not Required DISPOSAL ACTION: Removed DISPOSAL DATE: 24/06/2016

DISPOSED ASSET: Gilles Plains Campus > Building 04A > Level 1 > Room 030

ELEMENT TYPE: Fume Cupboard

MATERIAL TYPE: Asbestos Cement Sheet
QUANTITY: 5 (square metres)
USE: Internal Wall Lining

FINISH TYPE: Painted FRIABILITY: Non Friable

CONDITION: Is In Good Condition

ACCESSIBILITY: Is Accessible

CATEGORY: 5

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

ACTION TAKEN: Material Removed

DATE:

DISPOSAL REASON: Not Required DISPOSAL ACTION: Removed DISPOSAL DATE: 24/06/2016

DISPOSED ASSET: Gilles Plains Campus > Building 04A > Level 1 > Room 032

ELEMENT TYPE: Internal Walls

MATERIAL TYPE: Asbestos Cement Sheet
QUANTITY: 20 (square metres)
USE: Internal Wall Lining

FINISH TYPE: Painted FRIABILITY: Non Friable

CONDITION: Is In Medium Condition

ACCESSIBILITY: Is Accessible

CATEGORY: 4

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

ACTION TAKEN:

DATE:

DISPOSAL REASON: Not Required DISPOSAL ACTION: Removed DISPOSAL DATE: 24/06/2016

DISPOSED ASSET: Gilles Plains Campus > Building 04A > Level 1 > Room 034

ELEMENT TYPE: Laboratory Equipment

MATERIAL TYPE: Asbestos Rope
QUANTITY: 3 (metres)
USE: Oven Door Seal
FINISH TYPE: Un-painted
FRIABILITY: Friable

CONDITION: Is In Good Condition

ACCESSIBILITY: Is Accessible

Laboro oven----gone to salvage

CATEGORY: 5

RECOMMENDED ACTION: Remove as soon as practicable

ACTION TAKEN: Material Removed

DATE:

DISPOSAL REASON: Surplus to Requirements

DISPOSAL ACTION: Demolished DISPOSAL DATE: 04/12/2007

DISPOSED ASSET: Gilles Plains Campus > Building 04A > Level 1 > Room 034

ELEMENT TYPE: Furniture

MATERIAL TYPE: Asbestos Cement Sheet

QUANTITY: Not Identified USE: Bench Tops FINISH TYPE: Unknown FRIABILITY: Non Friable

CONDITION: Is In Good Condition

ACCESSIBILITY: Is Accessible

CATEGORY: 5

RECOMMENDED ACTION: Remove as soon as practicable

ACTION TAKEN: Material Removed

DATE:

DISPOSAL REASON: Surplus to Requirements

DISPOSAL ACTION: Demolished DISPOSAL DATE: 04/12/2007

DISPOSED ASSET: Gilles Plains Campus > Building 04A > Level 1 > Room 049

ELEMENT TYPE: Laboratory Equipment

MATERIAL TYPE: Asbestos Rope
QUANTITY: 3 (metres)
USE: Oven Door Seal
FINISH TYPE: Un-painted
FRIABILITY: Friable

CONDITION: Is In Good Condition

ACCESSIBILITY: Is Accessible

This is in the Laboro oven--stored in room 34 ---gone to salvage 21-07-04

CATEGORY: 5

RECOMMENDED ACTION: Remove as soon as practicable

ACTION TAKEN: Material Removed

DATE:

DISPOSAL REASON: Surplus to Requirements

DISPOSAL ACTION: Demolished DISPOSAL DATE: 28/09/2006

DISPOSED ASSET: Gilles Plains Campus > Building 06

This building was not included in the survey/inspection.

ELEMENT TYPE: Roof

MATERIAL TYPE: Asbestos Cement Sheet QUANTITY: 15 (square metres)

USE: Fascia
FINISH TYPE: Painted
FRIABILITY: Non Friable

CONDITION: Is In Medium Condition ACCESSIBILITY: Has Limited Access

CATEGORY: 4

RECOMMENDED ACTION: Monitor, remove if damaged or during upgrade

ACTION TAKEN:

DATE:

DISPOSAL REASON: Unserviceable DISPOSAL ACTION: Demolished

DISPOSAL DATE: 14/01/2006

DISPOSED ASSET: Gilles Plains Campus > Shed 11

This building was not included in the survey/inspection.

ELEMENT TYPE: Conversion MATERIAL TYPE: Not Identified QUANTITY: Not Identified USE: Not Identified FINISH TYPE: Not Identified FRIABILITY: Not Identified CONDITION: Not Identified ACCESSIBILITY: Not Identified

Shed has been removed from site

CATEGORY: 5

RECOMMENDED ACTION:

ACTION TAKEN: Material Removed

DATE:

DISPOSAL REASON: Surplus to Requirements

DISPOSAL ACTION: Demolished DISPOSAL DATE: 21/09/2006

DISPOSED ASSET: Gilles Plains Campus > Shed 13

This building was not included in the survey/inspection.

ELEMENT TYPE: Room Interior

MATERIAL TYPE: Asbestos Cement Sheet

QUANTITY: Not Identified
USE: Refer To Memo
FINISH TYPE: Unknown
FRIABILITY: Non Friable
CONDITION: Is In Poor Condi

CONDITION: Is In Poor Condition ACCESSIBILITY: Is Accessible

The asbestos cement sheet is adjacent to this shed

CATEGORY: 5

RECOMMENDED ACTION: Remove as soon as practicable

ACTION TAKEN: Material Removed

DATE:

DISPOSAL REASON: Surplus to Requirements

DISPOSAL ACTION: Demolished DISPOSAL DATE: 21/09/2006

LOCATION: Gilles Plains Campus > Building 6

LT 51 Blacks Road, GILLES PLAINS, SA, 5086

DISPOSED ASSET: Gilles Plains Campus > Building 6

This building was not included in the survey/inspection.

ELEMENT TYPE:

LOCATION: Gilles Plains Campus > Shed 01

LT 51 Blacks Road, GILLES PLAINS, SA, 5086

DISPOSED ASSET: Gilles Plains Campus > Shed 01

This building was not included in the survey/inspection.

ELEMENT TYPE:

LOCATION: Gilles Plains Campus > Shed 02

LT 51 Blacks Road, GILLES PLAINS, SA, 5086

DISPOSED ASSET: Gilles Plains Campus > Shed 02

This building was not included in the survey/inspection.

ELEMENT TYPE:

LOCATION: Gilles Plains Campus > Shed 15

LT 51 Blacks Road, GILLES PLAINS, SA, 5086

DISPOSED ASSET: Gilles Plains Campus > Shed 15

This building was not included in the survey/inspection.

ELEMENT TYPE:

LOCATION: Gilles Plains Campus > Shed 16

LT 51 Blacks Road, GILLES PLAINS, SA, 5086

DISPOSED ASSET: Gilles Plains Campus > Shed 16

This building was not included in the survey/inspection.

ELEMENT TYPE:

LOCATION: Gilles Plains Campus > Shed 17

LT 51 Blacks Road, GILLES PLAINS, SA, 5086

DISPOSED ASSET: Gilles Plains Campus > Shed 17

This building was not included in the survey/inspection.

ELEMENT TYPE:

LOCATION: Gilles Plains Campus > Shed 18

LT 51 Blacks Road, GILLES PLAINS, SA, 5086

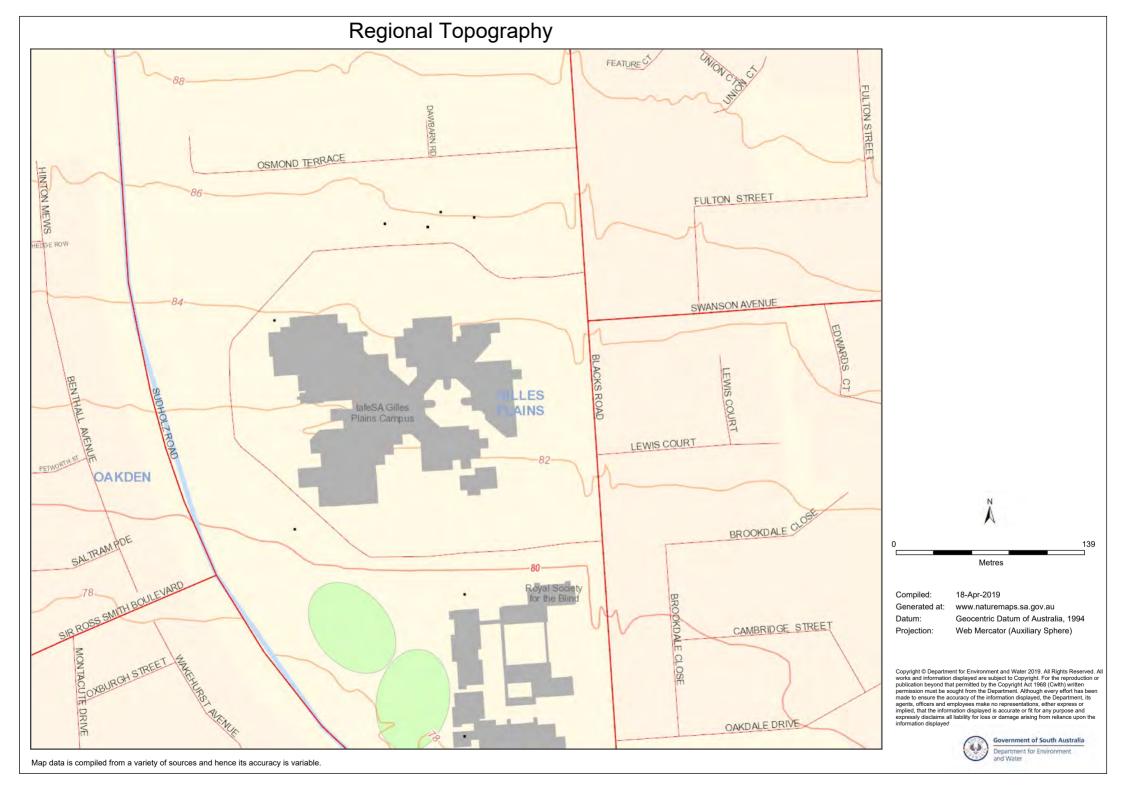
DISPOSED ASSET: Gilles Plains Campus > Shed 18

This building was not included in the survey/inspection.

ELEMENT TYPE:

Appendix E

Site Topography



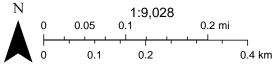
Adelaide Soil Metropolitan Region Map



April 18, 2019







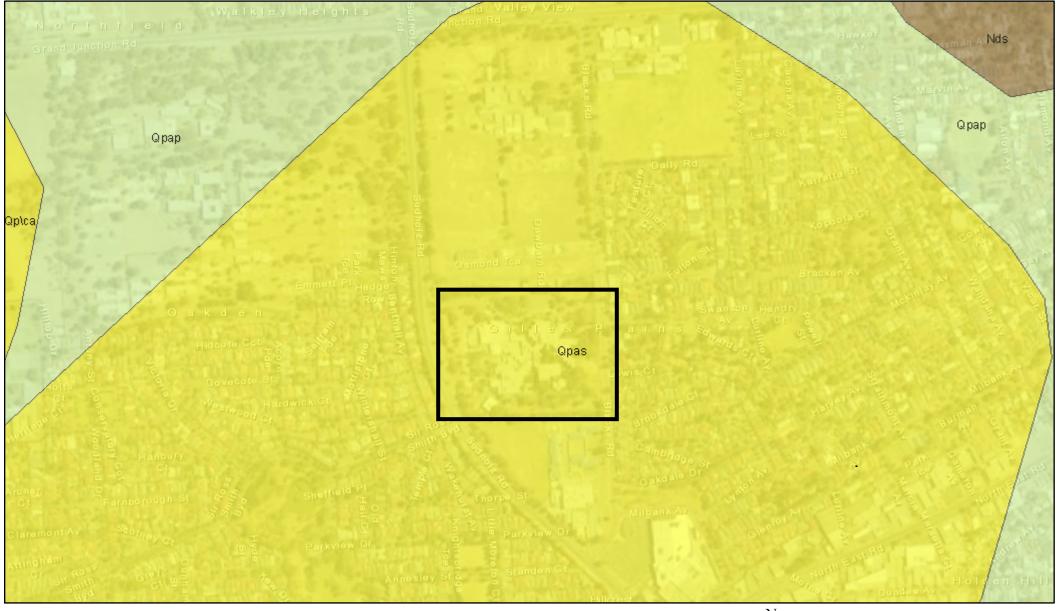
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Adelaide Soil Metropolitan Region Map Legend:

| | AL: Layered stream alluvium-silts, sands and gravels. |
|---|---|
| | BE: Black to dark grey clay soils with coarse blocky structure over brown or mottled clay, variable lime. Cracking soil. |
| | BS: Brown sandy to clayey soils with abundant earthy lime and calcrete in subsoil. |
| | DS1: Layered old dune sands, generally compact and normally brown colours. |
| | DS2: Recent coastal dune sands, unconsolidated grey to white and yellow colours. |
| | EMS: Layered sediments of mixed marine and river origin-sands, silts, clays and organic deposits. |
| | P1: Grey sand topsoils over mottled sandy clays with blocky structure on sandstone. |
| | P2: Grey sandy surface over yellow and mottled clay with blocky structure on slates, shales and quartzites. |
| | P4: Grey sandy surface with much ironstone gravel over yellow and mottled clay with granular structure. |
| | Poorly drained grey soils with AL: Layered stream alluvium-silts, sands and gravels. |
| | RB1: Shallow stony red-brown clay soils overlying bedrock. |
| | RB2: Red-brown sandy clay soils with granular structure. |
| | RB3: Heavy red-brown clay soils with prismatic or blocky structure over clay with variable lime. |
| | RB4: Shallow red-brown clay soils with thin lime or calcrete layer on calcareous bedrock. RB5: Red-brown clay soils with granular structure over clay with variable lime. |
| | RB6: Red-brown clay or sandy clay soils with blocky structure with low lime sand |
| | increasing with depth. |
| | RB9: Mottled silty clay over brown silty clay with granular structure, slight lime, becoming sandy with depth. |
| | RZ: Intergrades of uniform dark brown to black soils with granular structure on highly |
| _ | calcareous parent material. |
| | RZ: Uniform dark brown to black soils with granular structure on highly calcareous parent material. |
| | SK: Very thin soils on bedrock. Rock outcrops general. |
| | water |

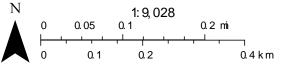
1: 100, 000 Ged og cal Map



April 18, 2019



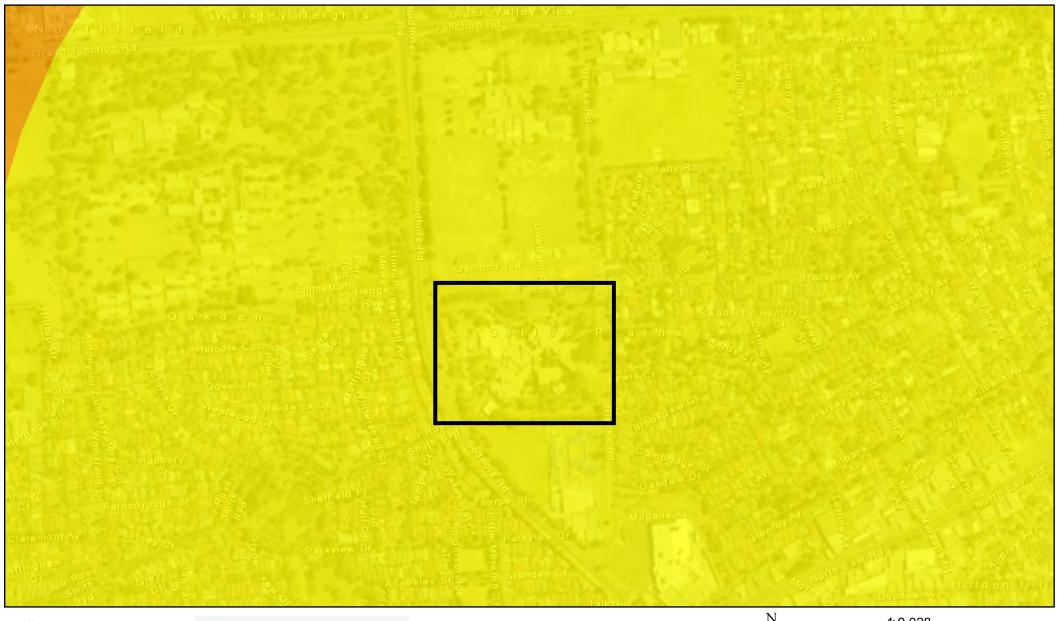




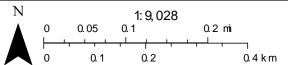
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Shallow Groundwater Depth Map







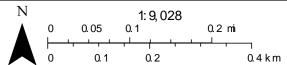
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Shallow Groundwater Salinity Map







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Surface Water Features Map Water Courses Water Bodies Lake - Intermittent Lake - Mainly Dry Lake - Perennial Land Subject to Flooding (STF) Land Subject to Inundation (STI) Reservoir Kms 18-Apr-2019 Compiled: Generated at: www.naturemaps.sa.gov.au Datum: Geocentric Datum of Australia, 1994 Projection: Web Mercator (Auxiliary Sphere) Copyright @ Department for Environment and Water 2019. All Rights Reserved. All works and information displayed are subject to Copyright. For the reproduction or publication beyond that permitted by the Copyright Act 1968 (Cwith) written permission must be sought from the Department. Although every effort has been made to ensure the accuracy of the information displayed, the Department, its agents, officers and employees make no representations, either express or implied, that the information displayed is accurate or fit for any purpose and expressly disclaims all liability for loss or damage arising from reliance upon the information displayed Government of South Australia Department for Environment and Water Map data is compiled from a variety of sources and hence its accuracy is variable.

Appendix F

Groundwater Data



Appendix F Registered Groundwater Bore Search Results Summary TAFE Gilles Plains

17 April 2019

| Approximate Distance from site (m) | Approximate Direction from site | ID | Obs Well No. | Class | Aquifer | Max drill depth (m) | Max drill date | Purpose | Latest status | Latest Status Date | SWL (m) | RSWL (m) | Water level date | TDS (mg/L) | рН | Yield (L/s) | Decimal longitude | Decimal latitude (negative) | Original Plan | Original Parcel | Original Title |
|------------------------------------|---------------------------------------|--------------------------|-----------------|-----------|----------|------------------------|---------------------|------------|------------------|-----------------------|--------------|----------------|---------------------|---------------|-----|----------------|------------------------|-----------------------------------|------------------|--------------------|----------------------------|
| 350 | NNE | 6628-14561 | - | ENG | - | 9.75 | 18/03/1983 | INV | ABD | 30393 | - | - | - | - | - | - | 138.65344 | -34.8491131 | - | - | - |
| 410 | WNW | 6628-9620 | - | ENG | - | 16.92 | 9/06/1967 | - | UKN | 24632 | - | - | - | - | - | - | 138.64796 | -34.8502601 | D51099 | A3001 | CR 6118 89 |
| 480 | WSW | 6628-16186 | - | WW | Qpah | 35 | 10/12/1992 | OBSREC | OPQ | 11/08/2016 | 0 | 79.33 | - | 3586 | 7.7 | 15 | 138.64731 | -34.8540455 | D39600 | A2035 | CT 5188 829 |
| 510 | NE | 6628-20701 | - | WW | N | 108 | 20/07/2001 | - | - | - | 24 | 67.05 | 20/07/2001 | - | - | 0.05 | 138.65542 | -34.848406 | F127388 | A54 | CT 6075 584 |
| 530 | SE | 6628-9638 | - | WW | - | 60.96 | 11/12/1951 | - | BKF | 18973 | - | - | - | - | - | - | 138.65544 | -34.8557691 | C40270 | - | - |
| 550 | SW | 6628-16185 | - | WW | NE | 80.5 | 5/12/1992 | MAR | OPQ | 42593 | 14 | 64.36 | 33943 | 1737 | 7.3 | 3 | 138.64856 | -34.8560801 | D39600 | A2035 | CT 5188 829 |
| 570 | NW | 6628-6902 | - | ENG | - | 15.24 | 16/06/1967 | - | UKN | 24639 | - | - | - | - | - | - | 138.64757 | -34.8483331 | D51099 | A3001 | CR 6118 89 |
| 650 | NE | 6628-20679 | - | WW | - | 196 | 20/07/2001 | IRR | BKF | 20/07/2001 | 24 | 69.95 | 37092 | 4537 | - | 0.25 | 138.65627 | -34.847277 | F127388 | A54 | CT 6075 584 |
| 660 | NNE | 6628-20700 | - | WW | Nb | 100 | 13/10/2001 | IRR | - | - | - | - | - | 3909 | 8.1 | 3.75 | 138.65528 | -34.846699 | F127388 | A54 | CT 6075 584 |
| 670 | SW | 6628-9621 | - | ENG | - | - | - | - | - | - | - | - | - | - | - | - | 138.64738 | -34.8566862 | - | - | - |
| 690 | WSW | 6628-14564 | - | ENG | - | 9 | 23/03/1983 | INV | ABD | 30398 | - | - | - | - | - | - | 138.64531 | -34.8549152 | - | - | - |
| 700 | WSW | 6628-16486 | - | WW | NE | 80 | 14/10/1993 | MAROBS | OPQ | 42593 | - | - | - | 1446 | 7.7 | 3.13 | 138.64505 | -34.8547212 | D49858 | A1378 | CT 5576 170 |
| 750 | SSE | 6628-12247 | YAT091 | WW, ENG | Qpah(Q1) | 10.5 | 24/03/1983 | INV | ABD | 30399 | - | - | 36968 | - | - | - | 138.65526 | -34.8581811 | D44150 | A200 | CT 5548 650 |
| 770 | NNE | 6628-23564 | - | WW | - | 7 | 27/04/2007 | INV | BKF | 39394 | - | - | - | - | - | - | 138.65531 | -34.8455893 | C28370 | - | - |
| 780 | NNE | 6628-22796 | - | WW | - | 36 | 2/02/2006 | MON | - | - | 31.4 | 63.14 | 2/02/2006 | - | - | - | 138.65558 | -34.845594 | C28370 | - | - |
| 780 | NNE | 6628-23563 | - | WW | - | 6 | 27/04/2007 | INV | BKF | 39394 | - | - | - | - | - | - | 138.65529 | -34.845501 | C28370 | - | - |
| 780 | NNE | 6628-23565 | - | WW | - | 5 | 27/04/2007 | INV | BKF | 8/11/2007 | - | - | - | - | - | - | 138.65542 | -34.8455877 | C28370 | - | - |
| 790 | E | 6628-12851 | - | WW | - | 24.5 | 2/04/1984 | - | ABD | - | - | - | - | - | - | - | 138.66065 | -34.85266 | D3319 | A113 | CT 5638 750 |
| 790 | NNE | 6628-23562 | - | WW | - | 6 | 27/04/2007 | INV | BKF | 39394 | - | - | - | - | - | - | 138.65527 | -34.8453828 | C28370 | - ^ - | - OT 5050 504 |
| 830 | SSW | 6628-14562 | - | ENG WW | - | 10.5 | 21/03/1983 | INV | ABD | 30396 | - | - | - | 2044 | - | 1 00 | 138.64842 | -34.8588432 -34.8512082 | F127351 | A17 | CT 5853 521 |
| 830 870 | W SE | 6628-18900 6628-9639 | - | ENG | - | 91 | 11/03/1998 | ENVRCL | ABD | 35865 | - | - | - | 2944 | - | 1.88 | 138.64291 138.65862 | -34.8575521 | D48652 D26590 | A360 | CR 6118 88 CT 5394 850 |
| 890 | NNW | 6628-6961 | - | WW | - | 37.19 | 3/07/1957 | <u> </u> | - | - | - | - | - | 4090 | - | - | 138.64825 | -34.8375521 | D20090 - | A103 | C1 5394 650 |
| 960 | NE | 6628-26515 | - | WW | - | 20 | 7/12/2012 | INV | - | | 17 | - | 7/12/2012 | 4090 | - | 0 | 138.65993 | -34.8462506 | D7660 | A294 | CT 5343 82 |
| 960 | NE NE | 6628-26710 | - | WW | - | 16 | 10/08/2012 | INV | - | - | 9.5 | - | 41131 | - | - | - | 138.65972 | -34.8461111 | - | A294 - | |
| 970 | NE NE | 6628-26512 | _ | WW | | 18 | 5/12/2012 | INV | - | _ | 16.5 | _ | 41248 | _ | _ | 0 | 138.65956 | -34.8457957 | F127399 | A65 | CT 5800 591 |
| 980 | SW | 6628-9619 | _ | MW | | 14.63 | 13/06/1950 | - | - | | - | - | - | - | - | - | 138.64519 | -34.8588252 | D40993 | A4 | CT 5235 274 |
| 980 | NE | 6628-26712 | - | ww | - | 19 | 9/08/2012 | INV | - | _ | 16.5 | - | 9/08/2012 | - | - | - | 138.66 | -34.8461111 | D7660 | A295 | CT 5441 118 |
| 1000 | W | 6628-18899 | - | WW | NE | 84 | 11/03/1998 | ENVRCL | - | - | 31 | 54.83 | 35865 | 2909 | - | 10 | 138.64095 | -34.851887 | D48652 | A353 | CT 5906 443 |
| 1000 | NE | 6628-26709 | - | ww | - | 16.5 | 3/08/2012 | INV | - | - | 11.5 | - | 41124 | - | - | - | 138.66 | -34.8458333 | D7660 | A296 | CT 5614 463 |
| 1020 | NE | 6628-26514 | - | WW | - | 18 | 5/12/2012 | INV | - | - | 15 | - | 41248 | - | - | 0 | 138.6605 | -34.84608 | D7660 | A298 | CT 5931 223 |
| 1030 | W | 6628-11715 | - | ENG | - | 3.75 | 5/03/1981 | - | ABD | - | - | - | - | - | - | - | 138.64066 | -34.8527152 | D48652 | A353 | CT 5906 443 |
| 1030 | NE | 6628-26513 | - | WW | - | 16 | 6/12/2012 | - | - | - | - | - | - | - | - | - | 138.65997 | -34.8453785 | D9036 | A6 | CT 5568 63 |
| 1040 | E | 6628-20816 | - | WW | - | 26 | 2/07/2001 | INV | - | - | 18.5 | 80.73 | 37074 | - | - | - | 138.66331 | -34.853002 | - | - | - |
| 1050 | E | 6628-20817 | - | WW | - | 26 | 5/07/2001 | INV | - | - | 18.1 | 80.19 | 37077 | - | - | - | 138.66333 | -34.8534261 | D7318 | A95 | CT 5735 904 |
| 1050 | NE | 6628-26516 | - | WW | - | 15 | 5/12/2012 | INV | - | - | 12 | - | 5/12/2012 | - | - | 0.01 | 138.66056 | -34.8457372 | D7660 | A297 | CT 5647 414 |
| 1060 | W | 6628-11717 | - | ENG | - | 4.9 | 5/03/1981 | - | ABD | - | - | - | - | - | - | - | 138.6404 | -34.8525572 | | A353 | CT 5906 443 |
| 1070 | W | 6628-11713 | - | ENG | - | 4.3 | 5/03/1981 | - | ABD | - | - | - | - | - | - | - | 138.64033 | -34.8531502 | | A353 | CT 5906 443 |
| 1070 | W | 6628-11714 | - | ENG | - | 4.5 | 5/03/1981 | - | ABD | - | - | - | - | - | - | - | 138.64028 | -34.8527622 | | A353 | CT 5906 443 |
| 1070 | W | 6628-11718 | - | ENG | - | 4.9 | 5/03/1981 | - | ABD | - | - | - 04.00 | - | | - | - | 138.64022 | -34.8526162 | D48652 | A353 | CT 5906 443 |
| 1070 | E | 6628-20811 | - | WW | - | 24 | 5/07/2001 | INV | - | - | 18.2 | 81.26 | 5/07/2001 | - | - | - | 138.66357 | -34.8532684 | D7318 | A94 | CT 5307 99 |
| 1070 1070 | E E | 6628-20812 6628-20813 | - | WW | - | 24 27 | 37078 29/06/2001 | INV INV | - | - | 18.9 20.4 | 80.58 79.93 | 37078 29/06/2001 | - | - | - | 138.66359 138.66369 | -34.8532958 -34.8527659 | | A94 A21 | CT 5307 99 CT 5699 292 |
| 1070 | E | 6628-20813 | - | WW | - | 24 | 6/07/2001 | INV | - | - | 19.7 | 80.59 | 37078 | - | - | - | 138.66379 | -34.8527659 | D14820 | A21 A21 | CT 5699 292 CT 5699 292 |
| 1080 | NE | 6628-26520 | - | WW | - | 12 | 7/12/2012 | INV | - | - | 8 | - | 41250 | - | | 0 | 138.6599 | -34.8329029 | D14620 | A3 | CT 5555 725 |
| 1080 | NE NE | 6628-26711 | - | WW | - | 16.5 | 8/08/2012 | INV | - | | 15.5 | - | 41129 | - | - | - | 138.66056 | -34.8452778 | | A112 | CT 6106 48 |
| 1090 | E | 6628-20804 | - | WW | - | 24 | 4/07/2001 | INV | - | - | 17.6 | 81.26 | 37076 | - | _ | _ | 138.66371 | -34.8537668 | | A55 | CT 5494 966 |
| 1090 | E | 6628-20810 | - | WW | - | 27 | 29/06/2001 | INV | - | _ | 17.6 | | 29/06/2001 | - | - | - | 138.66389 | -34.8531933 | | A94 | CT 5307 99 |
| 1090 | Ē | 6628-20815 | - | WW | - | 24 | 4/07/2001 | INV | - | - | 18.5 | 81.75 | 4/07/2001 | - | - | - | 138.66389 | -34.8530582 | | A21 | CT 5699 292 |
| 1100 | NNW | 6628-6962 | - | WW | - | 12.19 | 13/03/1958 | - | ABD | - | - | - | - | - | - | - | 138.64812 | -34.8425921 | S12397 | - | - |
| 1100 | W | 6628-11716 | - | ENG | - | 3.5 | 5/03/1981 | - | ABD | - | - | - | - | - | - | - | 138.63986 | -34.8525552 | | A110 | CT 5834 819 |
| 1100 | E | 6628-20532 | - | WW | - | 20.5 | 25/07/2000 | MON | - | - | 18 | 82.34 | 25/07/2000 | | - | - | 138.664 | | D14820 | A21 | CT 5699 292 |
| 1100 | E | 6628-20809 | - | WW | - | 24 | 2/07/2001 | INV | - | - | 19.3 | 81.23 | 2/07/2001 | - | - | | 138.66395 | -34.852906 | D14820 | A21 | CT 5699 292 |
| 1110 | E | 6628-20531 | - | WW | - | 20 | 24/07/2000 | INV | - | - | 18.1 | 82.42 | 36731 | - | - | - | 138.66412 | -34.853117 | D14820 | A21 | CT 5699 292 |
| 1120 | E | 6628-20530 | - | WW | - | 20 | 24/07/2000 | INV | - | - | 18.4 | 82.35 | 24/07/2000 | - | - | - | 138.66417 | -34.852991 | D14820 | A21 | CT 5699 292 |
| 1120 | E | 6628-20606 | - | WW | - | 20 | 2/02/2001 | MON | - | - | - | - | - | - | - | - | 138.66415 | -34.853532 | D6986 | A95 | CT 5539 699 |

Table
Revision 1 17 April 2019
P:\606X\60603737\400_TECH\434_\Report\Gilles Plains TAFE\Appendix F_Boresearch\Registered Groundwater Bore Summary.xlsx



| Approximate Distance from site (m) | Approximate Direction from site | ID | Obs Well No. | Class | Aquifer | Max drill depth (m) | Max drill date | Purpose | Latest status | Latest Status Date | SWL (m) | RSWL (m) | Water level date | TDS (mg/L) | рН | Yield (L/s) | Decimal longitude | Decimal latitude (negative) | Original Plan | Original Parcel | Original Title |
|------------------------------------|---------------------------------|--------------------------|-----------------|------------|----------|------------------------|--------------------------|------------|---------------|-----------------------|------------|--------------|-------------------------|----------------|------|----------------|------------------------|-----------------------------------|------------------|--------------------|----------------------------|
| 1130 | E | 6628-20808 | - | WW | - | 24 | 3/07/2001 | INV | - | - | 17.9 | 82.46 | 3/07/2001 | - | - | - | 138.6642 | -34.8535057 | D6986 | A95 | CT 5539 699 |
| 1130 | NE | 6628-26542 | - | WW | - | 10.4 | 6/12/2012 | INV | - | - | 7.4 | 1 | 41249 | - | - | 0.1 | 138.66134 | -34.8452815 | - | - | - |
| 1160 | NE | 6628-6964 | - | WP | - | - | - | - | - | - | - | - | - | 4090 | - | 3.79 | 138.66059 | -34.844302 | D7614 | A148 | CT 6160 126 |
| 1190 | WSW | 6628-14563 | - | ENG | - | 5.25 | 21/03/1983 | INV | ABD | 30396 | | - | - | - | - | - | 138.63955 | -34.8553623 | D70794 | A22 | CT 5962 289 |
| 1230 | NE | 6628-6965 | - | WW | - | 9.14 | 29/01/1958 | - | - | - | 4.57 | 73.43 | 21214 | 3474 | - | 2.53 | 138.66211 | -34.844683 | D87796 | A113 | CT 6160 220 |
| 1290 1310 | NNW W | 6628-6963 6628-11710 | - | WP ENG | - | 4.55 | - | - | ABD | - | - | - | - | 3875 | - | - | 138.64683 138.63781 | -34.8411151 -34.8540213 | D6741 D45084 | A41 A300 | CT 4267 574 CR 5547 146 |
| 1310 | SSW | 6628-27955 | - | WW | - | - | 8/09/2015 | | BKF | 8/09/2015 | - | | - | - | - | - | 138.64789 | -34.86326 | D45084 | A2004 | CT 6191 189 |
| 1350 | WSW | 6628-11711 | - | ENG | - | 5.7 | - | - | ABD | - | - | - | - | - | - | - | 138.63749 | -34.8544113 | D45084 | A300 | CR 5547 146 |
| 1370 | W | 6628-11712 | - | ENG | - | 6.3 | - | - | ABD | - | - | - | - | - | - | - | 138.6372 | -34.8540723 | D45084 | A300 | CR 5547 146 |
| 1380 | wsw | 6628-9605 | - | WW | - | 33.53 | 24/09/1964 | - | ABD | - | - | • | - | - | - | - | 138.63792 | -34.8565923 | D41553 | A702 | CT 5238 416 |
| 1380 | W | 6628-11709 | - | ENG | - | 5.75 | - | - | ABD | - | - | - | - | - | - | - | 138.63697 | -34.8537343 | D45084 | A300 | CR 5547 146 |
| 1400 | N | 6628-7157 | - | ENG | - | 30.56 | 20/04/1956 | INV | UKN | 20565 | - | - | - | - | - | - | 138.65132 | -34.83939 | D67138 | A556 | CT 5940 487 |
| 1410 | NNE | 6628-7006 | - | WP | - | 4.57 | 13/03/1958 | - | ABD | - | - | - | - | - | - | - | 138.65609 | -34.839726 | D6965 | A48 | CT 4377 565 |
| 1410 | ENE | 6628-13649 | - | WW | Nds | 252 | 6/05/1986 | - | - DVE | - 27400 | 3.3 | 72.17 | 17/06/1986 | 2534 | 11.5 | 1.25 | 138.66497 | -34.8450259 | F126889 | A2 | CT 5294 626 |
| 1410 1410 | NNW NNW | 6628-15258 6628-15259 | - | WW WW | Nds - | 83.8 63 | 32994 7/03/1990 | - | BKF BKF | 37400 32939 | - | | - | 1917 | 7.9 | - | 138.64825 138.64829 | -34.839622 -34.839677 | D7857 D7857 | A12 A12 | CT 5393 322 CT 5393 322 |
| 1410 | N | 6628-7159 | - | ENG | - | 15.39 | 27/04/1956 | INV | UKN | 20572 | - | | <u> </u> | - | - | | 138.65192 | -34.838915 | D/65/ | A12 - | - |
| 1450 | SSW | 6628-27957 | - | WW | - | - | 8/09/2015 | - | BKF | 8/09/2015 | - | - | - | - | - | - | 138.64865 | -34.86476 | D115734 | A2004 | CT 6191 189 |
| 1460 | N | 6628-7158 | - | ENG | - | 30.48 | 13/03/1956 | INV | UKN | 20527 | - | - | - | - | - | - | 138.65105 | -34.838826 | D9097 | A9 | CT 5284 178 |
| 1480 | N | 6628-7005 | - | WP | - | - | - | - | - | - | - | - | - | 3431 | - | - | 138.65398 | -34.838783 | D6965 | A48 | CT 4377 565 |
| 1490 | SSW | 6628-9618 | • | MW | - | 27.28 | 8/06/1950 | - | BKF | 18422 | - | • | - | - | - | - | 138.64571 | -34.8643612 | D5518 | A576 | CT 5751 373 |
| 1510 | N | 6628-7151 | - | ENG | - | 21.34 | 16/03/1956 | INV | UKN | 20530 | - | - | - | - | - | - | 138.65143 | -34.838365 | D7303 | A71 | CT 5572 706 |
| 1510 | WSW | 6628-25486 | - | WW | Qpah | 26 | 6/10/2010 | INV | - | - | - | - | - | - | - | - | 138.6365 | -34.8568043 | D41554 | A2101 | CT 5238 445 |
| 1530 | ESE | 6628-9640 | - | ENG | - | - | - | - | - | - | - | - | - | - | - | - | 138.66848 | -34.8546129 | D44776 | A31 | CT 5323 149 |
| 1550 | WNW | 6628-9600 | - | MW | - | 39.01 | 16/05/1950 | - | - DIVE | - | - | - | - | - | - | - | 138.63537 | -34.8490423 | - | - | - OT 5042 620 |
| 1550 1560 | SSW N | 6628-19239 6628-7156 | - | WW ENG | - | 14.4 18.29 | 25/08/1998 4/04/1956 | INV | BKF UKN | 36032 20549 | - | - | - | - | - | - | 138.64509 138.65347 | -34.8647733 -34.83798 | F127348 D7303 | A14 A109 | CT 5613 639 CT 5376 584 |
| 1570 | N | 6628-7152 | - | ENG | - | 21.26 | 8/03/1956 | INV | UKN | 20522 | - | - | - | - | - | - | 138.65133 | -34.837831 | D7303 | A109 | CT 5602 8 |
| 1570 | wsw | 6628-9606 | - | WW | NE | 62.79 | 16/08/1944 | - | ABD | - | 34.14 | 47.71 | 16/08/1944 | 4390 | - | 1.26 | 138.63775 | -34.8599253 | D28260 | A63 | CT 5144 622 |
| 1570 | SSE | 6628-9637 | - | WW | NE | 94.49 | 5/06/1934 | - | - | - | 19.81 | 35.05 | 12575 | 2270 | - | 2.02 | 138.65653 | -34.8656161 | F11952 | A23 | CT 5864 791 |
| 1600 | wsw | 6628-9602 | - | MW | - | 38.1 | 19/04/1950 | - | - | - | - | - | - | - | - | - | 138.63593 | -34.8577623 | - | - | - |
| 1600 | SSW | 6628-28070 | - | WW | - | - | 27/08/2014 | - | BKF | 41878 | - | - | - | - | - | - | 138.64705 | -34.8658411 | D22852 | A2 | CT 5885 188 |
| 1600 | WNW | 6628-28869 | - | WW | - | 4 | 10/02/2017 | INV | - | - | 1.5 | - | 42776 | - | - | - | 138.63517 | -34.8477265 | D53642 | A501 | CT 6136 363 |
| 1600 | WNW | 6628-28875 | - | WW | - | 3 | 14/02/2017 | INV | - | - | 1.5 | - | 42780 | - | - | - | 138.63517 | -34.8477265 | D53642 | A501 | CT 6136 363 |
| 1620 | S WNW | 6628-9636 6628-28870 | - | WW WW | - | 50.29 4 | 3/01/1946 14/02/2017 | INV | - | - | 6.1 1.5 | 65.99 | 3/01/1946 14/02/2017 | 1385 | - | 2.53 | 138.65391 138.63498 | -34.8665212 -34.847624 | D7629 D53642 | A51 A501 | CT 5590 132 CT 6136 363 |
| 1620 1630 | W | 6628-9601 | - | ENG | - | 18.1 | 9/03/1972 | - | UKN | 26367 | 1.0 | - | 14/02/2017 | - | - | - | 138.63429 | -34.8540793 | D91939 | A501 | CT 6136 363 |
| 1630 | sw | 6628-9607 | - | ENG | - | 4.27 | 21/10/1952 | - | ABD | - | _ | - | - | - | - | - | 138.6406 | -34.863279 | D45202 | A162 | CT 5334 352 |
| 1630 | SW | 6628-9608 | - | ENG | - | 4.27 | 22/10/1952 | - | ABD | - | - | - | - | - | - | - | 138.6406 | -34.863279 | D45202 | A162 | CT 5334 352 |
| 1630 | SW | 6628-9609 | - | ENG | - | 4.27 | 22/10/1952 | - | ABD | - | - | - | - | - | - | - | 138.6406 | -34.863279 | D45202 | A162 | CT 5334 352 |
| 1630 | SW | 6628-9610 | - | ENG | - | 4.27 | 22/10/1952 | - | ABD | - | - | - | - | - | - | - | 138.6406 | -34.863279 | D45202 | A162 | CT 5334 352 |
| 1630 | SW | 6628-9611 | - | ENG | - | 4.27 | 23/10/1952 | - | ABD | - | - | - | - | - | - | - | 138.6406 | -34.863279 | D45202 | A162 | CT 5334 352 |
| 1630 | SW | 6628-9612 | - | ENG | - | 4.27 | 23/10/1952 | - | ABD | - | - | - | - | - | - | - | 138.6406 | -34.863279 | D45202 | A162 | CT 5334 352 |
| 1630 | SW | 6628-9613 | - | ENG ENG | - | 4.27 | 23/10/1952 | - | ABD | - | - | - | - | - | - | - | 138.6406 | -34.863279 | D45202 D45202 | A162 A162 | CT 5334 352 |
| 1630 1630 | SW SW | 6628-9614 6628-9615 | - | ENG | - | 4.27 4.27 | 24/10/1952 24/10/1952 | - | ABD ABD | - | - | - | - | - | - | | 138.6406 138.6406 | -34.863279 -34.863279 | D45202 D45202 | A162 A162 | CT 5334 352 CT 5334 352 |
| 1630 | WNW | 6628-28868 | - | WW | - | 4.27 | 10/02/2017 | INV | - ABD | - | 1.5 | - | 42776 | - | - | - | 138.63488 | -34.8477502 | D53642 | A501 | CT 6136 363 |
| 1630 | WNW | 6628-28871 | - | WW | - | 3.5 | 14/02/2017 | INV | - | - | 1.5 | - | 14/02/2017 | - | - | - | 138.63498 | -34.8474103 | | A501 | CT 6136 363 |
| 1640 | N | 6628-7155 | - | ENG | - | 21.34 | 28/03/1956 | INV | UKN | 20542 | - | - | - | - | - | - | 138.65303 | -34.837233 | D7303 | A129 | CT 5336 163 |
| 1640 | WNW | 6628-28872 | - | WW | - | 2.5 | 10/02/2017 | INV | - | - | 0.9 | - | 10/02/2017 | - | - | - | 138.63495 | -34.8471934 | D53642 | A501 | CT 6136 363 |
| 1640 | WNW | 6628-28882 | - | WW | - | 4 | 14/02/2017 | INV | - | - | 1 | - | 42780 | - | - | - | 138.6346 | -34.8480426 | D53642 | A501 | CT 6136 363 |
| 1650 | WNW | 6628-28873 | - | WW | - | 3 | 14/02/2017 | INV | - | - | 1 | - | 14/02/2017 | - | - | - | 138.63486 | -34.8470714 | D53642 | A501 | CT 6136 363 |
| 1660 | SSE | 6628-19348 | - | WW | - NE | 25 | 1/02/1999 | DOM | ABD | 36192 | - 40 | 20.54 | 26400 | 1251 | - | - 0.04 | 138.65791 | -34.866148 | D9434 | A10 | CT 5200 659 |
| 1660 1660 | SSE WNW | 6628-19349 6628-28880 | - | WW WW | NE - | 27 4 | 2/02/1999 10/02/2017 | DOM INV | - | - | 1.1 | 39.54 | 36193 10/02/2017 | 1351 | - | 0.01 | 138.65791 138.63449 | -34.866148 -34.8477631 | D9434 D53642 | A10 A501 | CT 5200 659 CT 6136 363 |
| 1680 | N | 6628-7153 | - | ENG | - | 21.34 | 20/03/1956 | INV | UKN | 20534 | 1.1 | - | - | - - | - | - | 138.65197 | -34.8477631 | D7303 | A501 A88 | CT 5415 810 |
| 1680 | ESE | 6628-9641 | - | WW | - | 47 | 21/02/1972 | - | - | - | 6.5 | 88.56 | 21/02/1972 | 2751 | - | 1.14 | 138.66987 | -34.8556589 | D44776 | A82 | CT 5323 200 |
| 1680 | WNW | 6628-28874 | - | WW | - | 2.5 | 14/02/2017 | INV | - | - | 1.2 | - | 42780 | - | - | - | 138.63452 | -34.8470863 | D53642 | A501 | CT 6136 363 |
| 1690 | S | 6628-9631 | - | ENG | - | 3.05 | 24/05/1966 | - | UKN | 24251 | - | - | - | - | - | - | 138.65235 | -34.867203 | D7629 | A41 | CT 5427 170 |
| 1690 | S | 6628-9634 | - | WW | - | 60.96 | 17/02/1936 | - | ABD | - | - | - | - | 2130 | - | 6.32 | 138.65331 | -34.8671322 | D7629 | A73 | CT 5345 801 |
| 1700 | SSW | 6628-28067 | - | WW | - | - | 27/08/2014 | - | BKF | 41878 | - | - | - | - | - | - | 138.64693 | -34.8666954 | D22852 | A2 | CT 5885 188 |



| Approximate Distance from site (m) | Approximate Direction from site | ID | Obs Well No. | Class | Aquifer | Max drill depth (m) | Max drill date | Purpose | Latest status | Latest Status Date | SWL (m) | RSWL (m) | Water level date | TDS (mg/L) | рН | Yield (L/s) | Decimal longitude | Decimal latitude (negative) | Original Plan | Original Parcel | Original Title |
|------------------------------------|---------------------------------------|-------------------------|-----------------|-----------|---------------|------------------------|-------------------------|----------|------------------|-----------------------|------------|-------------|------------------|---------------|-----|----------------|------------------------|-----------------------------------|------------------|--------------------|----------------------------|
| 1700 | WNW | 6628-28881 | - | WW | - | 4 | 10/02/2017 | INV | - | - | 1.2 | - | 42776 | - | - | - | 138.634 | -34.8477874 | D53642 | A501 | CT 6136 363 |
| 1710 | S | 6628-9635 | - | WW | - | 24.38 | 13/11/1964 | - | ABD | - | - | - | - | - | - | - | 138.65368 | -34.8673012 | D31869 | A1 | CT 5418 725 |
| 1710 | E | 6628-12246 | YAT090 | WW, ENG | N | 11.65 | 25/03/1983 | INV | ABD | 30400 | 8.47 | 86.53 | 34879 | - | - | 0 | 138.6705 | -34.8546249 | D44776 | A11 | CT 5323 129 |
| 1720 | N | 6628-7154 | - | ENG | - | 27.43 | 23/03/1956 | INV | UKN | 20537 | - | - | - | - | - | - | 138.65387 | -34.836546 | D117152 | A11 | CT 6200 230 |
| 1730 | NNE | 6628-6966 | - | WW | - | 7.62 | 3/02/1958 | - | - | - | 6.1 | 95.9 | 3/02/1958 | 4260 | - | 2.53 | 138.65768 | -34.837079 | D6716 | A151 | CT 5151 275 |
| 1730 | S | 6628-9633 | - | WW | NE | 75.29 | 17/02/1936 | - | - | - | 7.62 | 67.54 | 17/02/1936 | 1642 | - | 1.89 | 138.65331 | -34.8674922 | D31869 | A1 | CT 5418 725 |
| 1730 | WSW | 6628-19498 | - | WW | Nb | 81 | 6/03/1999 | ENVREC | - | - | - | - | - | 4216 | - | 4 | 138.63395 | -34.8567583 | - | - | - |
| 1740 | SSW | 6628-21233 | - | WW | T(T1) | 19.5 | 28/03/2003 | MON | - | - | 16 | 59.92 | 28/03/2003 | - | - | - | 138.64661 | -34.8670542 | D22852 | A2 | CT 5885 188 |
| 1740 | WNW | 6628-28879 | - | WW | - | 4 | 9/02/2017 | INV | - | - | - | - | - | - | - | - | 138.63352 | -34.8479387 | D53642 | A501 | CT 6136 363 |
| 1750 | S | 6628-9627 | - | ENG | - | 3.05 | 26/05/1966 | - | UKN | 26/05/1966 | ı | - | - | - | - | - | 138.65221 | -34.867777 | D114039 | A101 | CT 6187 199 |
| 1750 | NE | 6628-13807 | - | WW | Nds | 121.5 | 2/06/1989 | TWS | OPR | - | 3 | 77.03 | 19/07/1989 | 2008 | 7.4 | 7.5 | 138.6675 | -34.8427691 | F31939 | A11 | CT 5294 625 |
| 1750 | SW | 6628-14565 | - | ENG | - | 9.75 | 28/03/1983 | INV | ABD | 30403 | - | - | - | - | - | - | 138.63857 | -34.8632853 | D45391 | A501 | CT 5374 415 |
| 1750 | SSW | 6628-28068 | - | WW | - | - | 41878 | - | BKF | 27/08/2014 | - | - | - | - | - | - | 138.64689 | -34.8671632 | D22852 | A2 | CT 5885 188 |
| 1760 | W | 6628-9599 | - | MW | - | 23.16 | 12/07/1950 | - | - | - | - | - | - | - | - | - | 138.63292 | -34.8491033 | - | - | - |
| 1760 | S | 6628-16876 | - | WW | N | 103.6 | 9/01/1995 | IND | - | - | 18 | 57.21 | 34708 | 2570 | 7.3 | 10 | 138.64933 | -34.8676482 | D86892 | A52 | CT 6094 432 |
| 1760 | WNW | 6628-28876 | - | WW | - | 4 | 9/02/2017 | INV | - | - | 1.2 | - | 9/02/2017 | - | - | - | 138.63342 | -34.8476712 | D53642 | A501 | CT 6136 363 |
| 1760 | WNW | 6628-28878 | - | WW | - | 4 | 9/02/2017 | INV | - | - | 1.2 | - | 9/02/2017 | - | - | - | 138.63335 | -34.8477178 | D53642 | A501 | CT 6136 363 |
| 1760 | WNW | 6628-28883 | - | WW | - | 3.1 | 14/02/2017 | INV | - | - | - | - | - | - | - | - | 138.63356 | -34.8470983 | D53642 | A501 | CT 6136 363 |
| 1770 | W | 6628-11707 | - | ENG | - | 4.6 | - | - | - | - | - | - | - | - | - | - | 138.63259 | -34.8515573 | - | - | - |
| 1770 | WNW | 6628-28877 | - | WW | - | 4 | 9/02/2017 | INV | - | - | 1 | - | 9/02/2017 | - | - | - | 138.63338 | -34.8475074 | D53642 | A501 | CT 6136 363 |
| 1780 | WNW | 6628-28884 | - | WW | - | 3 | 9/02/2017 | INV | - | - | 1 | - | 9/02/2017 | - | - | - | 138.63329 | -34.8472041 | D53642 | A501 | CT 6136 363 |
| 1780 | ENE | 6628-29319 | - | WW | - | 14.5 | 13/02/2018 | MON | - | - | - | - | - | - | - | - | 138.66996 | -34.8456922 | - | - | - |
| 1790 | SSW | 6628-28069 | - | WW | - | - | 41880 | - | BKF | 29/08/2014 | - | - | - | - | - | - | 138.64638 | -34.8673968 | D22852 | A2 | CT 5885 188 |
| 1800 | ENE | 6628-27740 | - | WW | - | - | - | - | - | - | - | - | - | - | - | - | 138.67045 | -34.8461703 | - | - | - |
| 1810 | WSW | 6628-9505 | - | ENG | - | - | - | - | - | - | - | - | - | - | - | - | 138.6334 | -34.8578303 | D54002 | A1000 | CT 5743 60 |
| 1810 | SSE | 6628-9680 | - | WW | Qa | 11.28 | 4/06/1935 | - | ABD | - | 2.9 | 47.12 | 12939 | 328 | - | - | 138.65767 | -34.8676391 | D6639 | A61 | CT 2743 48 |
| 1810 | ENE | 6628-27741 | - | WW | - | - | - | - | - | - | - | - | - | - | - | - | 138.67051 | -34.8460452 | - | - | |
| 1810 | ENE | 6628-29320 | - | WW | - | 15 | 13/02/2018 | MON | - | - | - | - | - | - | - | - | 138.67059 | -34.8463623 | D6065 | A2 | CT 5211 7 |
| 1820 | W | 6628-11708 | - | ENG | - | 4.45 | - | - | - | - | - | - | - | - | - | - | 138.63204 | -34.8515743 | D58828 | A336 | CT 5866 858 |
| 1820 | ENE | 6628-27742 | - | WW | - | - | - | - | - | - | - | - | - | - | - | - | 138.67058 | -34.8459474 | - | - | - |
| 1820 | ENE | 6628-29570 | - | WW | - | 17 | 12/02/2018 | MON | - | - | - | - | - | - | - | - | 138.67045 | -34.8457917 | - | - | - |
| 1830 | SSE | 6628-20251 | - | WW | Qa | 18 | 24/06/2000 | DOM | - | - | 6 | 49.49 | 36701 | 871 | - | 0.75 | 138.66126 | -34.866575 | D5872 | A47 | CT 5400 760 |
| 1840 | ENE | 6628-29322 | - | WW | - | 13 | 14/02/2018 | MON | - | - | - | - | - | - | - | - | 138.67099 | -34.8462979 | D6065 | A1 | CT 5211 6 |
| 1840 | ENE | 6628-29323 | - | WW | - | 13 | 14/02/2018 | MON | - | - | - | - | - | - | - | - | 138.67079 | -34.8460778 | F128629 | A38 | CT 5236 29 |
| 1870 | ENE | 6628-29321 | - | WW | - | 13.5 | 13/02/2018 | MON | - | - | - | | 47/00/4000 | | - | - | 138.67111 | -34.8458675 | - | - | OT 5070 407 |
| 1880 | S | 6628-13652 | - VAT404 | WW | NE | 154 | 2/05/1986 | - | 4 D D | 20204 | 0 | | 17/06/1986 | | 8.6 | 4 | | -34.8686862 | | A3 | CT 5870 427 |
| 1890 | SW | 6628-12588 | YAT104 | WW | NE | 55.5 | 8/11/1983 | OBS | ABD | 36304 | 15.82 | 56.38 | 36236 | 523 | 7.6 | 0 | | -34.8658903 | | A4 | CT 5682 514 |
| 1910 | W | 6628-9506 6628-12587 | - VAT400 | MW | - Open(O1) | 13.72 | 5/07/1950 | CMT | - | 26204 | 740 | - GE 44 | 22200 | - | - | - | 138.63111 138.64004 | -34.8506813 | | A811 | CT 5889 361 |
| 1910 | SW | | YAT103 | WW | Qpah(Q1) | 8 | 9/11/1983 | OBS | ABD | 36304 | 7.12 | 65.11 | 32209 | - 0700 | - | - | | -34.8661443 | | A6 | CT 5682 516 |
| 1920 | ESE | 6628-20778 | - | WW | NE | 40 | 1/02/2002 24/03/1965 | DOM | - | - | 11 | 79.31 | 1/02/2002 | 2732 | - | 2 | | -34.8566456 | | A61 | CT 5968 528 |
| 1930 | SW | 6628-9617 | - | ENG | - | 29.87 | | - | UKN | 23825 | - | - | - | - | | - | 138.6391 | -34.8658383 | | A10 | CT 5398 545 CT 5105 573 |
| 1950 | ESE SSW | 6628-11705 6628-9622 | - | ENG WW | - NE | 14.95 | 21/02/1981 | - | UKN - | 29638 | - | - | - | - 656 | | 0.63 | 138.67111 138.64598 | -34.8599379 -34.8689913 | | A606 | CT 5105 573 |
| 1970 1980 | SW | 6628-9616 | - | ENG | | 92.96 | 8/07/1935 29/03/1965 | - | | - 22920 | - | - | - | | | 0.03 | 138.63835 | -34.8658323 | | A81 | CT 5321 854 CT 5398 547 |
| 1980 | SSE | 6628-11701 | - | ENG | - | 15.85 | 12/02/1981 | - | UKN | 23830 | - | - | - | - | - | - | 138.66304 | -34.8673011 | | A12 | 01 3390 347 |
| 1980 | SSE | 6628-9681 | - | WW | - NE | 10.45 48.77 | 19/07/1981 | <u>-</u> | UKN - | 29629 | 39.62 | 15.74 | 15906 | 999 | - | 1.89 | 138.6595 | -34.8673011 | - D6639 | - A18 | - CT 5634 626 |
| 1990 | SSE | 6628-11141 | | ENG | - INC | 7.8 | 19/07/1943 | <u>-</u> | UKN | - 29117 | | 15.74 | 10900 | - | | 1.08 | 138.66436 | | D28138 | A10 | CT 5832 277 |
| 1990 | SE | 6628-11703 | - | ENG | - | 18.8 | 17/02/1981 | <u> </u> | UKN | 29117 | - | <u> </u> | - | | | - | 138.665 | -34.86641 | D28138 | A43 A43 | CT 5832 277 |
| 1330 | JE. | 0020-11703 | | LING | • | 10.0 | 17/02/1801 | - | UKIN | 23034 | | | <u> </u> | | | - | 130.003 | -34.00041 | D20130 | A40 | 01 3032 211 |

| Key | Key | | еу | Aquifer K | Key | Count | Purpo | se Key | Count | Latest St | Count | |
|------|------------------------|-------|------------------|-----------|------------------------------------|-------|-------|------------------------|-------|-----------|--------------------|----|
| - | Unknown | ENG | Engineering Well | Nb | Burra Group | 2 | CMT | Construction Materials | 1 | ABD | Abandoned | 23 |
| SWL | Standing Water Level | WW | Water Well | Nds | Saddleworth Formation | 3 | DOM | Domestic | 2 | BKF | Backfilled | 10 |
| RSWL | Reduced Water Level | Strat | Stratigraphic | Ne | Yerelina Subgroup | 12 | IND | Industrial | 1 | OPQ | Operational as req | 2 |
| TDS | Total Dissolved Solids | | | Qpah | Hindmarsh Clay | 2 | INV | Investigation | 37 | OPR | Operational | 1 |
| m | metres | | | Qpah(Q1) | Hindmarsh Clay, Quaternary aquifer | 2 | IRR | Irrigation | 1 | UKN | Unknown | 12 |
| mg/L | milligrams per litre | | | | | | MON | Monitoring | 6 | | | |
| _ | - | | | | | | OBS | Observation | 1 | | | |

Data Source:

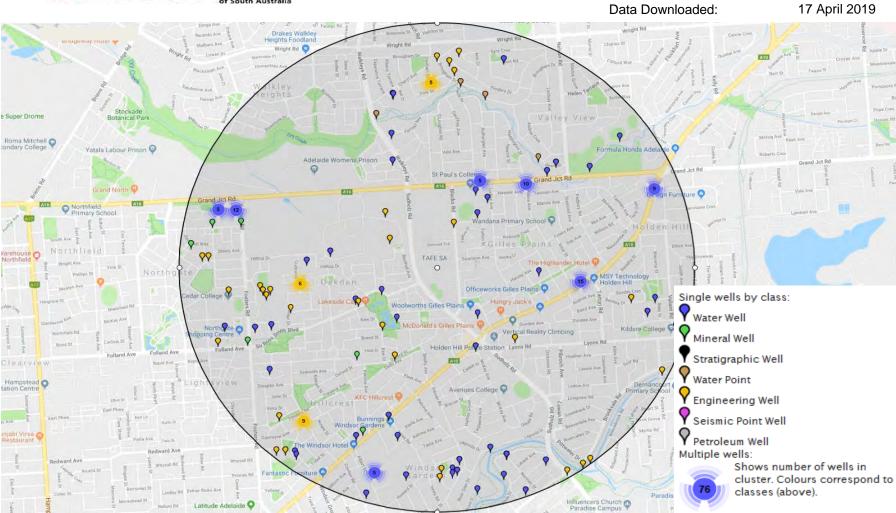
WaterConnect (2019) Groundwater Data Online Database, Department of Environment and Water, Government of South Australia, viewed 17 April 2019, https://www.waterconnect.sa.gov.au/GD.







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Appendix G

Certificates of Title



Product
Date/Time
Customer Reference
Order ID

Register Search (CT 5519/164) 17/04/2019 10:09AM

20190417002276



The Registrar-General certifies that this Title Register Search displays the records maintained in the Register Book and other notations at the time of searching.



Certificate of Title - Volume 5519 Folio 164

Parent Title(s) CT 4393/578

Creating Dealing(s) CONVERTED TITLE

Title Issued 30/03/1998 Edition 4 Edition Issued 21/03/2017

Estate Type

FEE SIMPLE

Registered Proprietor

URBAN RENEWAL AUTHORITY
OF L9 RIVERSIDE CENTRE NORTH TERRACE ADELAIDE SA 5000

Description of Land

SECTION 788 HUNDRED OF YATALA IN THE AREA NAMED GILLES PLAINS

Conditions

IN TRUST TO PERMIT SUFFER AND TO BE USED AT ALL TIMES AS A RESERVE FOR SCHOOL PURPOSES

Easements

NIL

Schedule of Dealings

NIL

Notations

Dealings Affecting Title NIL

Priority Notices NIL

Notations on Plan NIL

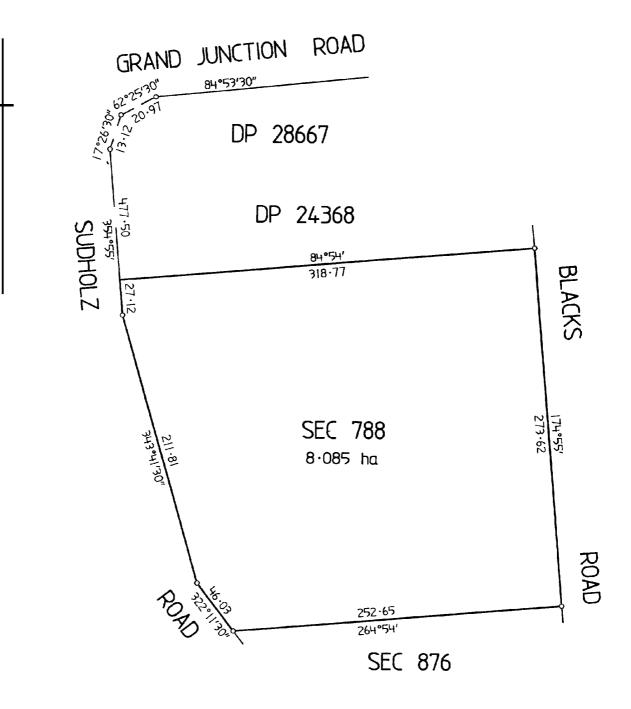
Registrar-General's Notes NIL

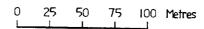
Administrative Interests NIL

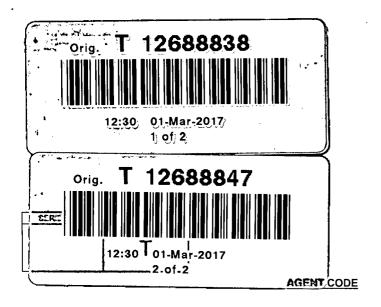
Land Services SA Page 1 of 2

20190417002276









LODGED BY:

CROWN SOLICITOR'S OFFICE

CSOL 22

CORRECTION TO: CROWN SOLICITOR'S OFFICE

CSOL 22

| SUPPORTING DOCUMENTATION LODGED WITH INSTRUMENT (COPIES ONLY) |
|---|
| 1 |
| 2 |
| 3 |
| 4 |
| 5 |
| |
| ISSUE NEW CERTIFICATE(S) OF TITLE AS FOLLOWS: |
| 1 |
| 2 |
| 3 |
| 4 |
| _ |

LANDS TITLES REGISTRATION OFFICE

SOUTH AUSTRALIA

TRANSFER

FORM APPROVED BY THE REGISTRAR-GENERAL

| PRIORITY NOTICE ID | |
|--------------------|--|

BELOW THIS LINE FOR OFFICE & STAMP DUTY PURPOSES ONLY



COMMISSIONER OF STATE TAXATION

S.A. STAMP DUTY PAID
ADJUDGED DULY STAMPED
ORIGINAL with 0 cories
01/03/2017 12:09:53 00867065.1
Consideration / Value (\$654049000.00)
LAND SALE QUALIFYING

| CORRECTION | PASSED |
|-----------------------|-----------------------|
| REGISTERED 2 1 MAR 20 | 17 |
| prore | ISTRACTION OF AUSTRAL |

PRIVACY COLLECTION STATEMENT: The information in this form is collected under statutory authority and is used for maintaining publicly searchable registers and indexes. It may also be used for authorised purposes in accordance with Government legislation and policy requirements.

LAND DESCRIPTION

Refer to Attached Annexure A

ESTATE & INTEREST

In fee simple

TRANSFEROR (Full name and address)

MINISTER FOR HIGHER EDUCATION AND SKILLS as successor to the Minister for Employment, Higher Education and Skills of Adelaide SA 5000

CONSIDERATION (Words and figures)

SIX HUNDRED AND FIFTY FOUR MILLION AND FORTY NINE THOUSAND DOLLARS (654,049,000.00) GST inclusive

TRANSFEREE (Full name, address and mode of holding)

URBAN RENEWAL AUTHORITY ABN 86 832 349 553 of Level 9 West Riverside Centre North Terrace Adelaide SA 5000

28th of Fibrury 2017

THE TRANSFEROR ACKNOWLEDGING RECEIPT OF THE CONSIDERATION, TRANSFERS TO THE TRANSFEREE THE ESTATE AND INTEREST SPECIFIED IN THE LAND DESCRIBED.

DATED

.

CERTIFICATION *delete the inapplicable

Transferee(s)

*The Prescribed Person has taken reasonable steps to verify the identity of the transferee.

*The Prescribed Person holds a properly completed Client Authorisation for the Conveyancing Transaction including this Registry Instrument or Document.

*The Prescribed Person has retained the evidence to support this Registry Instrument or Document.

*The Prescribed Person has taken reasonable steps to ensure that the Registry Instrument or Document is correct and compliant with relevant legislation and any Prescribed Requirement.

Signed By:

HESTER ELIZABETH DAALDER

Executive Solicitor

for: Crown Solicitor's Office

on behalf of the Transferee



∜ Transferor(s)

- *The Prescribed Person has taken reasonable steps to verify the identity of the transferor.
- *The Prescribed Person holds a properly completed Client Authorisation for the Conveyancing Transaction including this Registry Instrument or Document.
- *The Prescribed Person has retained the evidence to support this Registry Instrument or Document.
- *The Prescribed Person has taken reasonable steps to ensure that the Registry Instrument or Document is correct and compliant with relevant legislation and any Prescribed Requirement.

Signed By:

HESTER ELIZABETH DAALDER

Executive Solicitor

for: Crown Solicitor's Office

on behalf of the Transferor

in relation to:

LAND: Whole of the land comprised in Certificates of Title Volume 5323 Folio 620, Volume 5352 Folio 179, Volume 5369 Folio 168, Volume 5379 Folio 38, Volume 5400, Folio 791, Volume 5441 Folio 345, Volume 5454 Folio 830, Volume 5460 Folio 129, Volume 5461 Folio 103, Volume 5474 Folio 898, Volume 5479 Folio 366, Volume 5479 Folio 367, Volume 5495 Folio 304, Volume 5485 Folio 200, Volume 5519 Folio 164, Volume 5545 Folio 164, Volume 5545 Folio 249, Volume 5554 Folio 414, Volume 5664 Folio 167, Volume 5672 Folio 808, Volume 5728 Folio 735, Volume 5750 Folio 304, Volume 5753 Folio 375, Volume 5775 Folio 333, Volume 5805 Folio 930, Volume 5810 Folio 417, Volume 5836 Folio 400, Volume 5861 Folio 937, Volume 5857 Folio 156, Volume 5883 Folio 982, Volume 5891 Folio 105, Volume 5901 Folio 746, Volume 5970 Folio 822, Volume 6007 Folio 686, Volume 6033 Folios 237 & 238, Volume 6038 Folio 684, Volume 6047 Folio 839, Volume 6078 Folio 678, Volume 6135 Folio 377, Volume 6135 Folio 382, Volume 6159 Folio 713, Volume 6170 Folio 177 and Volume 6175 Folio 379

CONSIDERATION: SIX HUNDRED AND FIFTY FOUR MILLION AND FORTY NINE THOUSAND DOLLARS (\$654,049,000.00)

GST inclusive

TRANSFEROR: MINISTER FOR HIGHER EDUCATION AND SKILLS

TRANSFEREE: URBAN RENEWAL AUTHORITY



PRIVACY COLLECTION STATEMENT: The information in this form is collected under statutory authority and is used for maintaining publicly searchable registers and indexes. It may also be used for authorised purposes in accordance with Government legislation and policy requirements.

To be completed by lodging party

Office Use Only

ANNEXURE to MEM. OF TRANSFER

dated 28/2/17

over Certificate of Title Volume:5323 Folio:620 & others

NUMBER

LAND: Whole of the land comprised in Certificates of Title Volume 5323 Folio 620, Volume 5352 Folio 179, Volume 5369 Folio 168, Volume 5379 Folio 38, Volume 5400, Folio 791, Volume 5441 Folio 345, Volume 5454 Folio 830, Volume 5460 Folio 129, Volume 5461 Folio 103 Volume 5474 Folio 898, Volume 5479 Folio 366, Volume 5479 Folio 367, Volume 5495 Folio 304, Volume 5485 Folio 200, Volume 5519 Folio 164, Volume 5545 Folio 164, Volume 5545 Folio 249, Volume 5554 Folio 414, Volume 5664 Folio 167, Volume 5672 Folio 808, Volume 5728 Folio 735, Volume 5750 Folio 304, Volume 5753 Folio 375, Volume 5775 Folio 333, Volume 5805 Folio 930, Volume 5810 Folio 417, Volume 5836 Folio 400, Volume 5861 Folio 937, Volume 5857 Folio 156, Volume 5883 Folio 982, Volume 5891 Folio 105, Volume 5901 Folio 746, Volume 5970 Folio 822, Volume 6007 Folio 686, Volume 6033 Folios 237 & 238, Volume 6038 Folio 684, Volume 6047 Folio 839, Volume 6078 Folio 678, Volume 6135 Folio 377, Volume 6135 Folio 382, Volume 6159 Folio 713, Volume 6170 Folio 177 and Volume 6175 Folio 379

DEALING: Estate in fee simple

TRANSFEROR: Minister for Higher Education and Skills

TRANSFEREE: Urban Renewal Authority

LAND DESCRIPTION:

Whole of the land comprised in Certificates of Title Volume 5323 Folio 620, Volume 5352 Folio 179, Volume 5369 Folio 168, Volume 5379 Folio 38,

Volume 5400, Folio 791, Volume 5441 Folio 345, Volume 5454 Folio 830, Volume 5460 Folio 129, Volume 5461 Folio 103, Volume 5474 Folio 898, Volume 5479 Folio 366, Volume 5479 Folio 367, Volume 5495 Folio 304, Volume 5485 Folio 200, Volume 5519 Folio 164, Volume 5545 Folio 164, Volume 5545 Folio 249, Volume 5554 Folio 414, Volume 5664 Folio 167, Volume 5672 Folio 808, Volume 5728 Folio 735, Volume 5750 Folio 304, Volume 5753 Folio 375, Volume 5775 Folio 333, Volume 5805 Folio 930, Volume 5810 Folio 417, Volume 5836 Folio 400, Volume 5861 Folio 937, Volume 5857 Folio 156, Volume 5883 Folio 982, Volume 5891 Folio 105, Volume 5901 Folio 746, Volume 5970 Folio 822, Volume 6007 Folio 686, Volume 6033 Folios 237 & 238, Volume 6038 Folio 684, Volume 6047 Folio 839, Volume 6078 Folio 678, Volume 6135 Folio 377, Volume 6135 Folio 382, Volume 6159 Folio 713, Volume 6170 Folio 177 and Volume 6175 Folio 379



South Australia



REGISTER BOOK

Volume 4393 Folio 578



Comprising 2 Sheets

FOR SCHOOL PURPOSES

HER EXCELLENCY THE GOVERNOR doth hereby in the name and on behalf of HER MAJESTY GRANT unto MINISTER OF EMPLOYMENT AND FURTHER EDUCATION hereinafter called the Grantee ALL that Section of land containing eight point nought eight five (8.085) hectares situate in the Hundred of YATALA County of ADELAIDE and numbered 788 and delineated in L.T.R.O. Filed Plan No. 31201 filed in the Department of Lands at ADELAIDE TO HOLD unto and to the use of the Grantee his Successors and Assigns for ever in TRUST to permit and suffer the said piece of land to be used at all times as a reserve for school purposes

GIVEN under the hand of the Governor and the Public Seal of South Australia

this

ninth

day of

December

one thousand nine hundred and ninety one

Offmls

Exd.

Certified correct

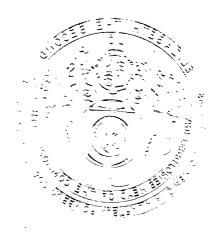
D.L. 2279/37

Chief Documentary Officer

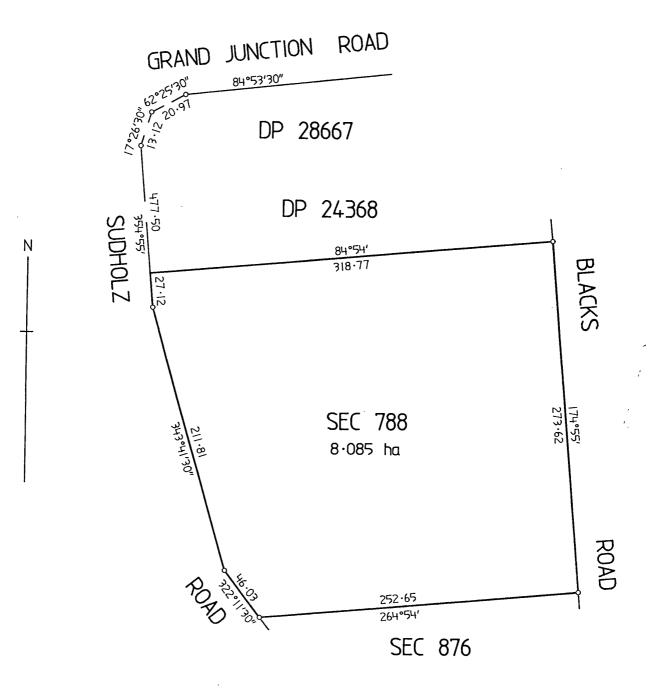
BY COMMAND,

The Minister of Lands





Sheet 2



0 25 50 75 100 Metres

Appendix H

Historical Aerial Photographs



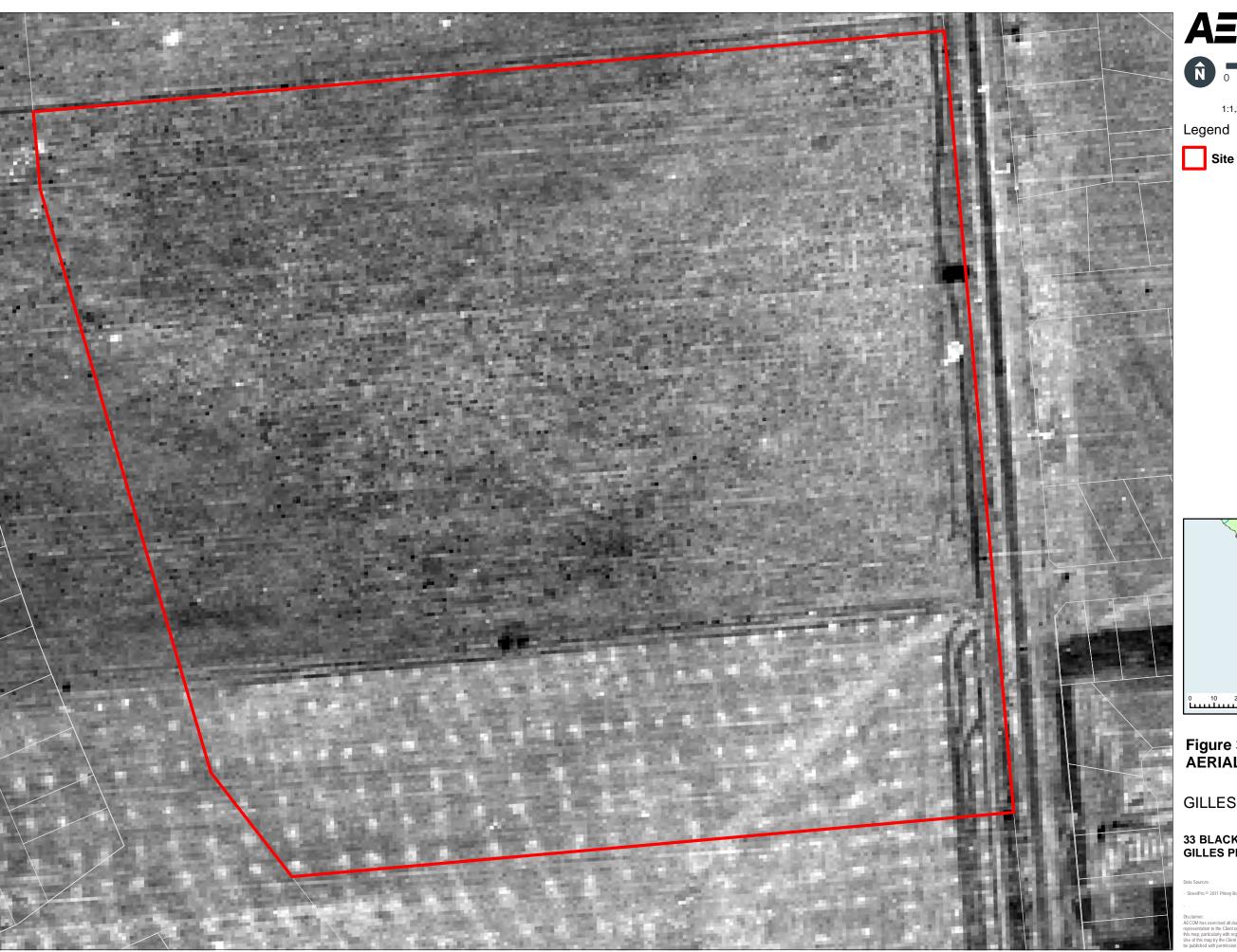


Site Boundary



Figure 3A AERIAL PHOTO - 1949

GILLES PLAINS TAFE





Site Boundary



Figure 3B AERIAL PHOTO - 1959

GILLES PLAINS TAFE





Legend

Site Boundary



Figure 3C AERIAL PHOTO - 1969

GILLES PLAINS TAFE





1:1,250 (when printed at A3)

Legend

Site Boundary



Figure 3D AERIAL PHOTO - 1979

GILLES PLAINS TAFE

33 BLACKS RD, GILLES PLAINS SA 5086

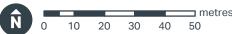
Data Source

- StreetPro © 2011 Pitney Bowes Software Pty Ltd. All rights reserved.

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Legend

Site Boundary



Figure 3E AERIAL PHOTO - 1989

GILLES PLAINS TAFE





1:1,250 (when printed at A3)

Legend

Site Boundary



Figure 3F AERIAL PHOTO - 1999

GILLES PLAINS TAFE





1:1,250 (when printed at A3)

Legend

Site Boundary



Figure 3G AERIAL PHOTO - 2005

GILLES PLAINS TAFE

33 BLACKS RD, GILLES PLAINS SA 5086

Data Source

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1:1,250 (when printed at A3)

Legend

Site Boundary



Figure 3H AERIAL PHOTO - 2009

GILLES PLAINS TAFE

33 BLACKS RD, GILLES PLAINS SA 5086

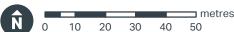
Data Sources

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Legend

Site Boundary



Figure 3I AERIAL PHOTO - 2019

GILLES PLAINS TAFE

Appendix

SA EPA Section 7 Search



Environment Protection Authority GPO Box 2607 Adelaide SA 5001 211 Victoria Square Adelaide SA 5000 T (08) 8204 2004 Country areas 1800 623 445

AECOM Australia Pty Ltd Level 28 91 King William Street ADELAIDE SA 5000 Contact: Section 7 Telephone: (08) 8204 2026 Email: epasection7@sa.gov.au

Contact: Public Register Telephone: (08) 8204 9128

Email: epa.publicregister@sa.gov.au

16 April, 2019

EPA STATEMENT TO FORM 1 - CONTRACTS FOR SALE OF LAND OR BUSINESS

The EPA provides this statement to assist the vendor meet its obligations under section 7(1)(b) of the Land and Business (Sale and Conveyancing) Act 1994. A response to the questions prescribed in Schedule 1-Contracts for sale of land or business-forms (Divisions 1 and 2) of the Land and Business (Sale and Conveyancing) Act 1994 is provided in relation to the land.

I refer to your enquiry concerning the parcel of land comprised in

Title Reference CT Volume 5519 Folio 164

Address Section 788 (H106100), Blacks Road, GILLES PLAINS SA 5086

Schedule - Division 1 - Land and Business (Sale and Conveyancing) Regulations 2010

PARTICULARS OF MORTGAGES, CHARGES AND PRESCRIBED ENCUMBRANCES AFFECTING THE LAND

7. Environment Protection Act 1993

Does the EPA hold any of the following details relating to the Environment Protection Act 1993:

| 7.1 | Section 59 - Environment performance agreement that is registered in relation to the land. | NO |
|-----|--|----|
| 7.2 | Section 93 - Environment protection order that is registered in relation to the land. | NO |
| 7.3 | Section 93A - Environment protection order relating to cessation of activity that is registered in relation to the land. | NO |
| 7.4 | Section 99 - Clean-up order that is registered in relation to the land. | NO |
| 7.5 | Section 100 - Clean-up authorisation that is registered in relation to the land. | NO |
| 7.6 | Section 103H - Site contamination assessment order that is registered in relation to the land. | NO |
| 7.7 | Section 103J - Site remediation order that is registered in relation to the land. | NO |

CT Volume 5519 Folio 164 page 1 of 4

7.8 Section 103N - Notice of declaration of special management area in relation to the land (due to possible existence of site contamination).
 7.9 Section 103P - Notation of site contamination audit report in relation to the land.
 NO
 7.10 Section 103S - Notice of prohibition or restriction on taking water affected by site contamination in relation to the land.

Schedule - Division 2 - Land and Business (Sale and Conveyancing) Regulations 2010

PARTICULARS RELATING TO ENVIRONMENT PROTECTION

3-Licences and exemptions recorded by EPA in public register

| Does the EPA hold any of the following details in the public register: | | | | |
|--|---|----|--|--|
| a) | details of a current licence issued under Part 6 of the <i>Environment Protection Act 1993</i> to conduct, at the land- | | | |
| i) | a waste or recycling depot (as referred to in clause 3(3) of Schedule 1 Part A of that Act); or | NO | | |
| ii) | activities producing listed wastes (as referred to in clause 3(4) of Schedule 1 Part A of that Act); or | NO | | |
| iii) | any other prescribed activity of environmental significance under Schedule 1 of that Act? | NO | | |
| b) | details of a licence no longer in force issued under Part 6 of the <i>Environment Protection Act</i> 1993 to conduct, at the land- | | | |
| i) | a waste or recycling depot (as referred to in clause 3(3) of Schedule 1 Part A of that Act); or | NO | | |
| ii) | activities producing listed wastes (as referred to in clause 3(4) of Schedule 1 Part A of that Act); or | NO | | |
| iii) | any other prescribed activity of environmental significance under Schedule 1 of that Act? | NO | | |
| c) | details of a current exemption issued under Part 6 of the <i>Environment Protection Act 1993</i> from the application of a specified provision of that Act in relation to an activity carried on at the land? | NO | | |
| d) | details of an exemption no longer in force issued under Part 6 of the <i>Environment Protection</i> Act 1993 from the application of a specified provision of that Act in relation to an activity carried on at the land? | NO | | |
| e) | details of a licence issued under the repealed South Australian Waste Management Commission Act 1979 to operate a waste depot at the land? | NO | | |
| f) | details of a licence issued under the repealed <i>Waste Management Act 1987</i> to operate a waste depot at the land? | NO | | |
| g) | details of a licence issued under the repealed <i>South Australian Waste Management Commission Act 1979</i> to produce waste of a prescribed kind (within the meaning of that Act) at the land? | NO | | |

CT Volume 5519 Folio 164 page 2 of 4

| h) | details of a licence issued under the repealed <i>Waste Management Act 1987</i> to produce prescribed waste (within the meaning of that Act) at the land? | NO |
|------------|---|----|
| 4-Poll | lution and site contamination on the land - details recorded by the EPA in public register | |
| Does land: | the EPA hold any of the following details in the public register in relation to the land or part of the | |
| a) | details of serious or material environmental harm caused or threatened in the course of an activity (whether or not notified under section 83 of the <i>Environment Protection Act 1993</i>)? | NO |
| b) | details of site contamination notified to the EPA under section 83A of the <i>Environment Protection Act 1993</i> ? | NO |
| c) | a copy of a report of an environmental assessment (whether prepared by the EPA or some other person or body and whether or not required under legislation) that forms part of the information required to be recorded in the public register? | NO |
| d) | a copy of a site contamination audit report? | NO |
| e) | details of an agreement for the exclusion or limitation of liability for site contamination to which section 103E of the <i>Environment Protection Act 1993</i> applies? | NO |
| f) | details of an agreement entered into with the EPA relating to an approved voluntary site contamination assessment proposal under section 103I of the <i>Environment Protection Act</i> 1993? | NO |
| g) | details of an agreement entered into with the EPA relating to an approved voluntary site remediation proposal under section 103K of the <i>Environment Protection Act 1993?</i> | NO |
| h) | details of a notification under section 103Z(1) of the <i>Environment Protection Act 1993</i> relating to the commencement of a site contamination audit? | NO |
| i) | details of a notification under section 103Z(2) of the <i>Environment Protection Act 1993</i> relating to the termination before completion of a site contamination audit? | NO |
| j) | details of records, held by the former South Australian Waste Management Commission under the repealed Waste Management Act 1987, of waste (within the meaning of that Act) having been deposited on the land between 1 January 1983 and 30 April 1995? | NO |
| 5-Poll | ution and site contamination on the land - other details held by EPA | |
| Does | the EPA hold any of the following details in relation to the land or part of the land: | |
| a) | a copy of a report known as a "Health Commission Report" prepared by or on behalf of the South Australian Health Commission (under the repealed South Australian Health Commission Act 1976)? | NO |
| b) | details (which may include a report of an environmental assessment) relevant to an agreement entered into with the EPA relating to an approved voluntary site contamination assessment proposal under section 103I of the <i>Environment Protection Act 1993?</i> | NO |
| c) | details (which may include a report of an environmental assessment) relevant to an agreement entered into with the EPA relating to an approved voluntary site remediation proposal under section 103K of the <i>Environment Protection Act 1993</i> ? | NO |

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- d) a copy of a pre-1 July 2009 site audit report?
- e) details relating to the termination before completion of a pre-1 July 2009 site audit?

All care and diligence has been taken to access the above information from available records. Historical records provided to the EPA concerning matters arising prior to 1 May 1995 are limited and may not be accurate or complete and therefore the EPA cannot confirm the accuracy of the historical information provided.

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Appendix J

Dangerous Substances Licence Search

2 April 2019

Dr Jennifer de Livera RenewalSA Riverside Centre North Terrace ADELAIDE SA 5000 Licensing, Customer Services Team

Level 4 World Park A 33 Richmond Road Keswick SA 5035

GPO Box 465 Adelaide SA 5001

DX 715 Adelaide

Phone 1300 365 255

Email licensing.safework@sa.gov.au

ABN 50-560-588-327

www.safework.sa.gov.au

Dear Dr de Livera

DANGEROUS SUBSTANCES LICENCE SEARCH

PROPERTY DETAILS: Blacks Road, Gilles Plains

Further to your application for a Dangerous Substance Search dated 20 March 2019 received for the abovementioned site, I advise that there are no current or historical records for this site.

Yours sincerely

MANAGER CUSTOMER SERVICES TEAM SAFEWORK SA