

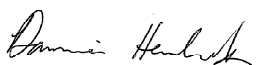
**CENTRAL COAST REGIONAL CANCER
CARE CENTRE
GOSFORD HOSPITAL, GOSFORD NSW
PRELIMINARY CONTAMINATION
ASSESSMENT**

Prepared for:

Health Infrastructure
c/- Coffey Projects
213 Darby Street
COOKS HILL NSW 2300

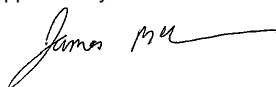
Report Date: 12 November 2010
Project Ref: ENAUWARA04052AA

Written/Submitted by:



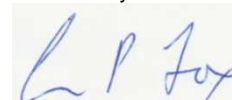
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12 November 2010

Health Infrastructure
c/- Coffey Projects
213 Darby Street
COOKS HILL NSW 2300

Attention: Dean Birkett

Dear Dean

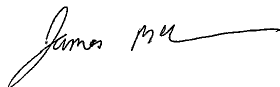
**RE: CENTRAL COAST REGIONAL CANCER CARE CENTRE
GOSFORD HOSPITAL, GOSFORD NSW
PRELIMINARY CONTAMINATION ASSESSMENT**

Coffey Environments Australia Pty Ltd (Coffey) is pleased to provide our Preliminary Contamination Assessment (PCA) report for the above site.

We draw your attention to the enclosed sheet entitled "Important Information about your Coffey Environmental Report" which should be read in conjunction with the report.

We trust that our report meets with your requirements. If you require any further information regarding our report, please do not hesitate to contact the undersigned.

For and on behalf of Coffey Environments Australia Pty Ltd



James McMahon
Associate Environmental Scientist
Business Manager - Newcastle

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ABBREVIATIONS

AEC	Area of Environmental Concern
ASS	Acid Sulfate Soils
Bgs	below ground surface
BTEX	Benzene, Toluene, Ethylbenzene and Xylenes
COC	Contaminant of Concern
DA	Development Application
EIA	Environmental Impact Assessment
NSW DECCW	Department of Environment, Climate Change and Water of New South Wales
OCP	Organochlorine Pesticide
OPP	Organophosphorus Pesticides
PAH	Polycyclic Aromatic Hydrocarbon
PCA	Preliminary Contamination Assessment
PCB	Polychlorinated Biphenyl
TP	Test Pit
TPH	Total Petroleum Hydrocarbon

EXECUTIVE SUMMARY

Coffey Environments Australia Pty Ltd was commissioned by Coffey Projects Pty Ltd to undertake a Preliminary Contamination Assessment (PCA) for the proposed Central Coast Regional Cancer Care Centre, located at Gosford Hospital, Gosford NSW. Coffey understands that Health Infrastructure is preparing a Part 3a Environmental Impact Assessment (EIA) for the proposed Cancer Centre and carparks, and the PCA is required as a part of the EIA.

The objectives of the PCA were to identify potentially contaminating activities that are currently being performed on the site and that may have been performed on the site in the past, to identify areas of environmental concern (AECs) and chemicals of concern (COCs) for the site, and to prepare a PCA report for the site to meet the requirements of the EIA. In order to meet the objectives, the works undertaken included a site history review, a site walkover, and preparation of this PCA report.

The site history review identified that, prior to 2001, Gosford Hospital was subdivided into a number of lots. A number of private landholders occupied these lots until the early to mid-1970's, when a number of health departments assumed ownership. Since 2001, the hospital has been identified under one lot.

Based on the information that was provided by the site history review and the site walkover, 5 AECs were identified. The AECs relate to the unknown purpose of the military depot, potential asbestos containing materials noted in the site walkover, fill of unknown origin used to level the site prior to the hospital expansion in the early 1990's, builders rubble and potential asbestos following demolition of houses, possible pesticide use on grassed and landscaped areas, and the operations of the former café grease trap.

There were a number of limitations identified during the PCA. These limitations relate to a number of gaps were identified in the site history review (relating to the historical use of the site, the origin and nature of fill and possible pesticide use).

Based on the AECs identified on the site and the gaps identified in the site history review, Coffey recommends a soil contamination assessment across the site, including soil sampling, targeting the AECs identified during this PCA.

1 INTRODUCTION

1.1 General

This report presents the current findings of a Preliminary Contamination Assessment (PCA) undertaken by Coffey Environments Australia Pty Ltd (Coffey) for the proposed Central Coast Regional Cancer Care Centre (Cancer Centre) and car parks located at Gosford Hospital on Holden Street, Gosford NSW.

The PCA was commissioned by Coffey Projects Pty Ltd (Coffey Projects) on behalf of Health Infrastructure in response to a Coffey proposal (Reference ENAUWARA04052AA-P02 dated 12 October 2010). Coffey understands that Health Infrastructure is preparing a Part 3a Environmental Impact Assessment (EIA) for the proposed Cancer Centre, and the PCA is required as a part of the EIA.

For the purposes of this assessment, the "site" is referred to as the area of the proposed Cancer Centre (Site A) and three proposed car parks Site B-D) in the hospital grounds. The proposed Cancer Centre location is shown on Figure 2 and Sites B-D are shown on Figure 2a.

This report has been written in accordance with the relevant sections in the NSW EPA (1997) *Guidelines for Consultants Reporting on Contaminated Sites*. This report must be read in conjunction with the attached sheet entitled "*Important Information about your Coffey Environmental Report*", which can be found at the end of this report.

1.2 Objectives

The objectives of the PCA were to:

- Identify potentially contaminating activities that are currently being performed on the site and that may have been performed on the site in the past;
- Identify Areas of Environmental Concern (AECs) and Chemicals of Concern (COCs) for the site; and
- Prepare a PCA report for the site to meet the requirements of the EIA.

1.3 Scope of Works

In order to achieve the above objectives, the following scope of works has been undertaken

- A desktop study and historical review of past activities at the site with the potential to cause contamination, including:
 - Interviews with people familiar with the site history;
 - A review of historical ownership of the five lots comprising the site;
 - A review of aerial photography from the past 50 to 60 years;
 - A review of Gosford City Council Development Application Records; and
 - A review of NSW DECCW notices applying to the site and nearby properties.
- An assessment of the site topography, geology and hydrogeology including site drainage and regional groundwater usage through a search of registered groundwater bores;

Preliminary Contamination Assessment
Central Coast Regional Cancer Care Centre
Gosford Hospital, Gosford NSW

- A site walkover to help identify AECs and potential COCs; and
- Preparation of this PCA report.

2 SITE DESCRIPTION

2.1 Site Location and Identification

General site information is provided below in Table 1.

TABLE 1 – SUMMARY OF SITE DETAILS

Site Address:	The proposed Cancer Centre (Site A) and Sites B-D are located on the eastern side of Gosford Hospital, to the west of Holden Street.
Approximate Total Site Area:	Site A 2,500m ²
	Site B 400m ²
	Site C 400m ²
	Site D 300m ²
Title Identification Details	The sites A-D occupy part of Lot 100 DP 1028293, in the Parish of Gosford and the County of Northumberland.
Previous Landuse:	Site A: Historical and anecdotal evidence indicates that the site was used for residential purposes until the early 1990's. In the early 1990's, the site was used for hospital expansions.
	Site B: Historical and anecdotal evidence indicates that the site was used for residential purposes until approximately 2008. A two storey house with pool were demolished approximately 18 months before the time of this report.
	Sites C and D: Historical and anecdotal evidence indicates that Sites C and D were part of a military depot up to at least 1967.
Current Landuse:	Site A: There is currently a three-storey hospital building on the site, with associated landscaping and carparks.
	Sites B-D are currently vacant.
Proposed Landuse:	Site A is proposed to be redeveloped for the construction of the Cancer Centre. It is understood that the proposed development will include redevelopment of the ground floor of the existing building and expansion of the building towards Holden Street.
	Sites B-D are proposed to be redeveloped into a car park

Adjoining Site Uses:	<p>Site A</p> <ul style="list-style-type: none"> • Hospital buildings to the north and west; • Holden Street and low-density residential properties to the east; • A bitumen driveway and the hospital helipad to the south.
	<p>Site B:</p> <ul style="list-style-type: none"> • Ward St is to the north • Block of units to the east (belong to the hospital) • Faunce St to the south • Hospital mental health accommodation to the west
	<p>Site C</p> <ul style="list-style-type: none"> • Racecourse Rd and golf course beyond to the north • Hospital car park and hospital buildings beyond to the east • Beane St and residential buildings beyond to the south • Racecourse Rd and golf course beyond to the west
	<p>Site D</p> <ul style="list-style-type: none"> • Racecourse Rd and hospital buildings to the north • Hospital car park and hospital buildings beyond to the east • Hospital buildings to the south • Racecourse Rd and golf course beyond to the west
Site Coordinates	The centre of the site is located approximately at 32°25'16"S, 151°20'25"E.

2.2 Site Topography and Drainage

Reference to the 1:25,000 Gosford Topographic Map indicates that the site is situated on the south-facing upper slopes of a small hill approximately 500m to the north-west of the Gosford town centre. The topographical map indicates that the elevation of the site is approximately 30-35m AHD. During a site walkover undertaken by Coffey, the surface of the site was observed to be relatively flat with no discernable slopes identified. This was observed to be the result of fill being placed on the site to create a level surface.

A number of stormwater drains were observed across the site, mainly situated in and around the carpark. Stormwater collected in these drains would likely eventually flow to the south towards the Brisbane Waters (Fagans Bay and Broad Water), located approximately 1km to the south of the site.

2.3 Local Geology and Hydrogeology and Local Groundwater Usage

A review of the 1:250,000 Sydney Geological Map indicates that the site is underlain by bedrock of the Gosford Formation of the Narabeen Group. This formation consists primarily of quartz and quartz-lithic sandstone. The bedrock is anticipated to be overlain by colluvial and residual sands and clays.

Groundwater beneath the site is anticipated to occur in a number of aquifers. Perched groundwater is anticipated to be present at a depth of approximately 5m below ground surface (bgs) at the interface between residual soil and weathered rock. Regional groundwater is anticipated to be present in semi-confined or confined aquifers in the sandstone bedrock at depths of greater than 30m bgs. Local groundwater flow is anticipated to be to the south towards the Brisbane Waters.

A search of registered groundwater bores located within a 1km radius of the site was undertaken. The search revealed that there are three bores registered within this radius, including two bores located in the hospital grounds. The bore details are included in Appendix A, and their details are summarised below in Table 2.

TABLE 2 – SUMMARY OF GROUNDWATER BORE DATA

BORE ID	STATUS	PURPOSE	APPROXIMATE DISTANCE FROM SITE	STANDING WATER LEVEL (mbgl)
GW053790	Unknown	Industrial	240m north-west of site	Unknown
GW072796	Supply Obtained	Recreation	690m north-west of site	9m
GW100343	Supply Obtained	Test Bore	310m north of site	5.5m
<p><i>NOTES:</i> mbgl= metres below ground level</p>				

The three bores are situated on the opposite (north-facing) slopes of the small hill to where the Sites A-D are situated. Therefore, the sites are unlikely to be located down gradient of these three bores.

2.4 Acid Sulfate Soils

Reference to the Gosford Acid Sulfate Soils (ASS) Risk Map indicates that there are no recorded occurrences of ASS on or around the site.

3 SITE HISTORY REVIEW

A site history review was undertaken as part of the PCA, and included:

- A review of historical ownership of the lot comprising the sites;
- A review of aerial photography from the past 40 to 50 years;
- A site walkover to help identify current and previous activities carried out on the site, to help identify AECs and COCs and to identify surrounding land uses;
- Interviews with people familiar with the site history;
- A review of Development Applications for the site held by Gosford City Council;
- A review of NSW DECCW notices applying to the site and nearby properties; and
- A review of the Dangerous Goods records held in the NSW WorkCover database.

The information provided from the above reviews is summarised in the sections below.

3.1 Historical Titles Search

A search of historical titles for the lot comprising Gosford Hospital was undertaken by Advanced Legal Search Pty Ltd. A list of past registered proprietors for the lot was obtained back to 1916. The results of the search are included in Appendix B.

The historical titles search indicated that the hospital has been identified under one lot (Lot 100 DP 1028293) since 2001. Prior to this, the hospital was subdivided into multiple lots. Until the 1970's, the lots were occupied by a number of private landholders including an orchardist, an engineer, contractor, computer programmer and solicitor. From the early 1970's, a number of the lots have been owned by a number of NSW Health Departments, including the Health Commission of NSW and the Gosford District Hospital. The current landholder (the Health Administration Corporation) has occupied the lots since 2000.

3.2 Aerial Photograph Review

Aerial photographs of the site were purchased from the Department of Land and Property Mapping and reviewed by a Coffey Environmental Scientist. The results of the aerial photograph review are summarised below in Table 3. The aerial photographs are presented in Appendix C.

TABLE 3 – AERIAL PHOTOGRAPH REVIEW

YEAR	SITE	SURROUNDING LAND
1966	<p>There appears to be a number of small buildings scattered throughout the site (inferred to be residential properties). The majority of the Sites A, C and D appears to be vegetated. Site B appears to be developed for residential land use.</p>	<p>There appears to be a number of residential properties immediately to the north and south of the site.</p> <p>There are a number of larger buildings further north of the site, possibly coinciding with the initial stages of the hospital construction.</p> <p>Holden Street has been developed to the east of the site. There also appears to be a road to the west of the site.</p> <p>The main northern railway line further to the east has been constructed, and most of the area around the Gosford town centre has been developed.</p>
1975	<p>There still appears to be a number of small (possibly residential) buildings on Site A. The majority of Site A appears to have been cleared of most vegetation. Sites B, C and D appear unchanged.</p>	<p>The immediate surrounding areas appear unchanged from 1966.</p> <p>There have been further developments to the hospital north of the site, including some new buildings and roadways / pavements.</p> <p>Road and rail layouts around the site remain largely unchanged from 1966.</p> <p>There appears to have been gradual urban development of the area around the Gosford town centre.</p>
1984	<p>A large building appears on Site A. There appears to have been some paving of Site A surface. Site B appears unchanged. Sites C and D appear to have different building configuration in their vicinity.</p>	<p>A large hospital building appears to have been developed immediately to the north of the site. The majority of the present-day hospital buildings further north appear to have been developed.</p> <p>Road and rail layouts have remained largely unchanged from 1975.</p>
1994	<p>Site A appears to resemble the current-day configuration. The building that currently exists on the site appears to have been developed. The carpark also appears to have been constructed. The grassed areas presently located in the middle of the site does not appear in the 1994 aerial photograph, though it appears as if there is an area on the site set aside for it. Site B appears unchanged. Sites C and D</p>	<p>Gosford Hospital now appears to resemble the current-day hospital. There appears to be a new building at the south of the hospital (adjoining the building presently on the site). The helipad also appears to have been constructed.</p> <p>There also appears to be a number of driveways / roads around the hospital grounds. The road that was previously present to the west of the site no longer appears.</p>

YEAR	SITE	SURROUNDING LAND
	appear to have more building in their vicinity.	
2006 (Google Earth Image)	The site appears to have been largely unchanged from 1994.	The surrounding areas appear to have been largely unchanged from 1994.

3.3 Site Observations

A Coffey Environmental Scientist visited the site on 26 October 2010 and 9 November 2010. Site photographs were taken during the visit, and are shown in Appendix D. The current site layout and features are shown on Figure 2.

The observations noted during the site walkover are summarised below:

- Site A:-
 - Was elevated above the surrounding landscape (Photograph 1). The elevation was measured to range from approximately 1m at the northern end of the site to approximately 5m at the southern end. The change in elevation was observed to be the result of fill placed on the site for expansion of the hospital on to the site. There is a retaining wall along the eastern side of the site. The fill that could be observed through the retaining wall consisted mainly of large gravels and cobbles.
 - The carpark is paved with bitumen (Photograph 2). The bitumen was observed to be in good condition, free of cracks and significant staining.
 - The existing hospital consists of three storeys (Photograph 2). The ground floor consists of a former café and reception area, and offices. The upper floors consist of patient wards. The building was observed to be constructed of bricks and cement-rendered.
 - A fully enclosed electrical substation was observed near the northern boundary of the site (Photograph 3).
 - The middle of the site consists of a raised grassed area in between the carpark and the existing building (Photograph 4). The grassed section was observed to be approximately 20cm above the surrounding carpark level.
 - Holden Street is located to the east of the site (Photograph 5). The street slopes down to the south and residential properties are located along the eastern side of the street.
 - The ground floor of the existing building is currently tiled (Photograph 6). Most of the infrastructure from the former café and reception area is still located inside the ground floor of the building.
 - A grease trap is located offsite near the southern edge of the existing building (Photograph 7). The grease trap is inferred to be associated with the kitchen of the former café.

- Site B:-
 - Was situated between Faunce St to the south and Ward St to the north which are sealed kerbed and guttered roads;
 - Sloped down $\sim 10^\circ$ to the north and levelled at the north end;
 - The surface had sparse vegetation with some 3-4m high trees;
 - Surface soils had been disturbed near the northern boundary and comprised gravelly SAND with some pieces of terracotta pipe on the northern section and silty SAND with rock outcrops on the southern section;
 - Pieces of potential asbestos containing materials (PACM) were visible on the ground surface;
- Site C:-
 - Was situated on the corner of Racecourse Rd and Beane St West which are sealed kerbed and guttered roads;
 - Sloped down $\sim 1-2^\circ$ to the west;
 - The surface was grassed;
 - Some erosion was evident near the centre of Site C.
- Site D:-
 - Was situated beside Racecourse Rd; Sloped down $\sim 3^\circ$ to the west;
 - The surface vegetation was mainly grass a eucalyptus tree in the southern section;
 - Surface soils comprised sandy SILT;

3.4 Interview

An interview was held with Mr Phil Budden, the Building Co-ordinator of the Cancer Centre project. Mr Budden has been involved with the hospital for 16 years and is familiar with the site history.

The interview revealed the following information:

- Site A was used for residential purposes up until approximately 1990, when the current building was first constructed on the site;
- Mr Budden was unaware if chemicals had been used on the site, though mentioned a possible use of pesticides on the grassed and landscaped areas;
- A diesel underground storage tank (UST) is located on the other (western) side of the hospital, approximately 120m west of Site A;
- Both the UST and the grease trap (observed near the site) are scheduled to be removed during future works;
- Mr Budden was unaware of the origin of the fill used to create the level surface of the site;

- The proposed Cancer Centre building will be built as an extension to the existing building and will occupy most of the site area;
- Mr Burden supplied an road map showing a military depot in the vicinity of Site C and D (see Figure 3)
- Site B originally contained a double storey residence and in ground pool that was built in the 1970s. Both were removed approximately 18 months prior to the interview;
- It is unknown what material was used to back fill the pool void; and
- A furnace was located approximately 120m north west of Site A which was dismantled in 2003.

3.5 Gosford City Council Records

A search of Development Applications (DA's) held on file by Gosford City Council for the hospital was undertaken as part of the site history review. Table 4 (below) shows the results of the search. The search was undertaken back to 2001, where the lots comprising the hospital were combined into one lot (Lot 100 DP 1028293).

TABLE 4 – DEVELOPMENT APPLICATION RECORDS

APPROVED DEVELOPMENT	DATE APPROVED
Civil works including stormwater works	05/09/2008
Alterations to access and parking	28/02/2008
Building alterations	22/12/2005
Civil works	12/04/2005
New medical services	27/09/2004
New medical services	03/03/2003
Carpark additions	18/12/2002
New medical services	02/07/2002
Access road construction	21/03/2002
New carpark	09/05/2002
Bulk excavation works	12/04/2002
New hospital building	27/02/2002
Building alterations	14/02/2002

New access road	10/01/2002
Relocation of medical storage	07/12/2001
Excavation of land for road extensions	16/11/2001

As can be seen from the above records, since 2001 the approved DA's have been mainly associated with the existing hospital, including alterations to the existing buildings, construction of new buildings and construction of roadways and parking areas.

3.6 NSW DECCW Notices

A search of the NSW DECCW database revealed that one property in the West Gosford area is registered as having two former notices notice. The property that was under notice is a meat processing property located at 356 Manns Road, West Gosford (approximately 1.8km west of the site) and is owned by Metro Meat Pty Ltd.

The NSW DECCW database indicates that a former notice was placed on the site in 1989 in relation to the presence of contaminated water in ponds used to treat trade wastes from the operations. Remediation of the contaminated water was requested by the NSW DECCW.

In 1997, the contaminated water was assessed to have been suitably remediated and the notice was revoked.

Coffey considers that this property is not located within close proximity of the site, and is not located upgradient of the site. Therefore, the risk of contaminated soil and / or groundwater originating from this property and impacting the site is considered to be low.

No other properties in the Gosford Local Government Area were listed in the NSW DECCW database.

A copy of the database search is provided in Appendix E.

3.7 Dangerous Goods Records

A copy of the current Dangerous Goods Licence 35/017269 (DGL) for the site was obtained during this investigation and is included in Appendix F.

This Dangerous Goods Licence indicates:-

- That one registered underground storage tank (UST) is present at the site. The tank has a capacity of 10,000 litres and is used to store diesel.
- There are a number of medical gases and solvents stored onsite.
- A 27,000L UST for petrol was decommissioned by filling cement grout in 1999.
- The earliest record is dated 17/2/1977.

Plans supplied with the DGL indicate that the dangerous goods listed above have not been stored in Areas A-D area.

3.8 Summary of Site History

The information obtained from the site history review has been summarised below:

- Sites A and B were historically used for residential purposes. The residence on Site A was removed in the early 1990's, when the hospital expanded onto the site and the residence in Site B was removed about 18 months ago;
- Fill of unknown quality was used to backfill an inground pool on Site B and building rubble including PACM was observed on the ground surface in Site B.
- Sites C and D were part of a military depot up until at least the late 1960s;
- The Site A currently consists of an existing hospital building, a bitumen carpark, and grassed / landscaped areas;
- The Site A was filled prior to the hospital expansion in the early 1990's to create a level building platform; and
- Most developments associated with the hospital in the past 10 years have been associated with alterations to existing buildings, new buildings and construction of roadways and parking areas.

3.9 Gaps in the Site History

The gaps in the site history identified in the review are as follows:

- The purpose of the military depot is unknown;
- It is not known if pesticides have been used on the site in the grassed and landscaped areas;
- The origin and nature of the fill used to level of the site is not known;
- The nature of the former residential buildings on site is not known (asbestos and lead paint may have been used as former building materials); and
- The operations of the grease trap near the site are not known.

4 POTENTIAL AREAS AND CHEMICALS OF ENVIRONMENTAL CONCERN

Based on the site history review and the site walkover, the potential AECs and COCs identified at the site are presented below in Table 5.

TABLE 5 – POTENTIAL AECS AND COCS

AEC	POTENTIAL CONTAMINATING ACTIVITY	POTENTIAL COCS	LIKELIHOOD OF CONTAMINATION*	COMMENT
1 (Entire site)	Imported fill of unknown origin	Heavy metals, TPH, BTEX, PAH, OCP, PCB, Asbestos	Low/medium and high for asbestos contamination at Site B.	Anecdotal evidence indicates that this fill was placed in the early 1990's to create a level site. The site walkover identified approximately 1-5m of fill on the site.
2 (Grassed and landscaped areas)	Possible use of pesticides and chemicals across the site	OCP, OPP	Low-medium	Anecdotal evidence indicates pesticides may be used on the site.
3 Site A (Southern boundary)	Grease trap associated with former café kitchen	TPH, BTEX, PAH	Medium	The operations of the grease trap are not known.
4 Site C	Military depot activity	TPH, BTEX, PAH; asbestos; heavy metals and explosive residues and unexploded ordnance (UXO).	Low-Medium	The purpose of the military depot was unknown at the time of this report. It appears the area has been disturbed by road upgrades over time.
5. Site D	Military depot activity	TPH, BTEX, PAH; asbestos; heavy metals and explosive residues and UXO.	Low-Medium	The purpose of the military depot was unknown at the time of this report. It appears the area has been disturbed by road upgrades over time.

NOTES:

* = It is important to note that this is not an assessment of the financial risk associated with the AEC in the event contamination is detected, but a qualitative assessment of the probability of contamination being detected at the

AEC	POTENTIAL CONTAMINATING ACTIVITY	POTENTIAL COCS	LIKELIHOOD OF CONTAMINATION*	COMMENT
<p><i>potential AEC.</i></p> <p><i>Metals - Arsenic, Cadmium, Chromium, Copper, Lead, Mercury, Nickel and Zinc; BTEX - Benzene, Toluene, Ethylbenzene and Xylenes; TPH - Total Petroleum Hydrocarbons; PAH - Polycyclic Aromatic Hydrocarbons; OCP - Organochlorine Pesticides; PCB – Polychlorinated Biphenyls; OPP – Organophosphorous Pesticides</i></p>				

5 CONCLUSION AND RECOMMENDATIONS

Based on the information that was provided by the site history review and the site walkover, 5 AECs were identified. The AECs relate to the unknown purpose of the military depot, potential asbestos containing materials noted in the site walkover, fill of unknown origin used to level the site prior to the hospital expansion in the early 1990's, builders rubble and potential asbestos following demolition of houses, possible pesticide use on grassed and landscaped areas, and the operations of the former café grease trap.

There were a number of limitations identified during the PCA. These limitations relate to a number of gaps were identified in the site history review (relating to the historical use of the site, the origin and nature of fill and possible pesticide use).

Based on the AECs identified on the site and the gaps identified in the site history review, Coffey recommends a soil contamination assessment across the site, including soil sampling, targeting the AECs identified during this PCA.

6 LIMITATIONS

The findings within this report are the result of discrete/specific sampling practices used in accordance with normal practices and standards. To the best of our knowledge they represent a reasonable interpretation of the general conditions of the site. Under no circumstances, however, can it be considered that these findings represent the actual state of the site at all points.

It is the nature of contaminated site investigations that the degree of variability in site conditions cannot be known completely and no sampling and analysis program can eliminate all uncertainty concerning the condition of the site. Professional judgement must be exercised in the collection and interpretation of the data.

In preparing this report, current guidelines for assessment and management of contaminated land were followed. This work has been conducted in good faith in accordance with Coffey Environments understanding of the client's brief and general accepted practice for environmental consulting.

This report was prepared for Coffey Projects Pty Ltd with the objective of assessing past and present potentially contaminating activities on the site that could potentially impact on the future use of the property. No warranty, expressed or implied, is made as to the information and professional advice included in this report. The report is not intended for other parties or other uses. Anyone using this document does so at their own risk and should satisfy themselves concerning its applicability and, where necessary, should seek expert advice in relation to the particular situation.

7 REFERENCES

Advanced Legal Search Pty Ltd (2010) Historical Titles Search for Lots 100 DP 1028293.

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Division of National Mapping (1983) 1:25,000 Gosford Topographic Map, Edition 1, Map 9232.

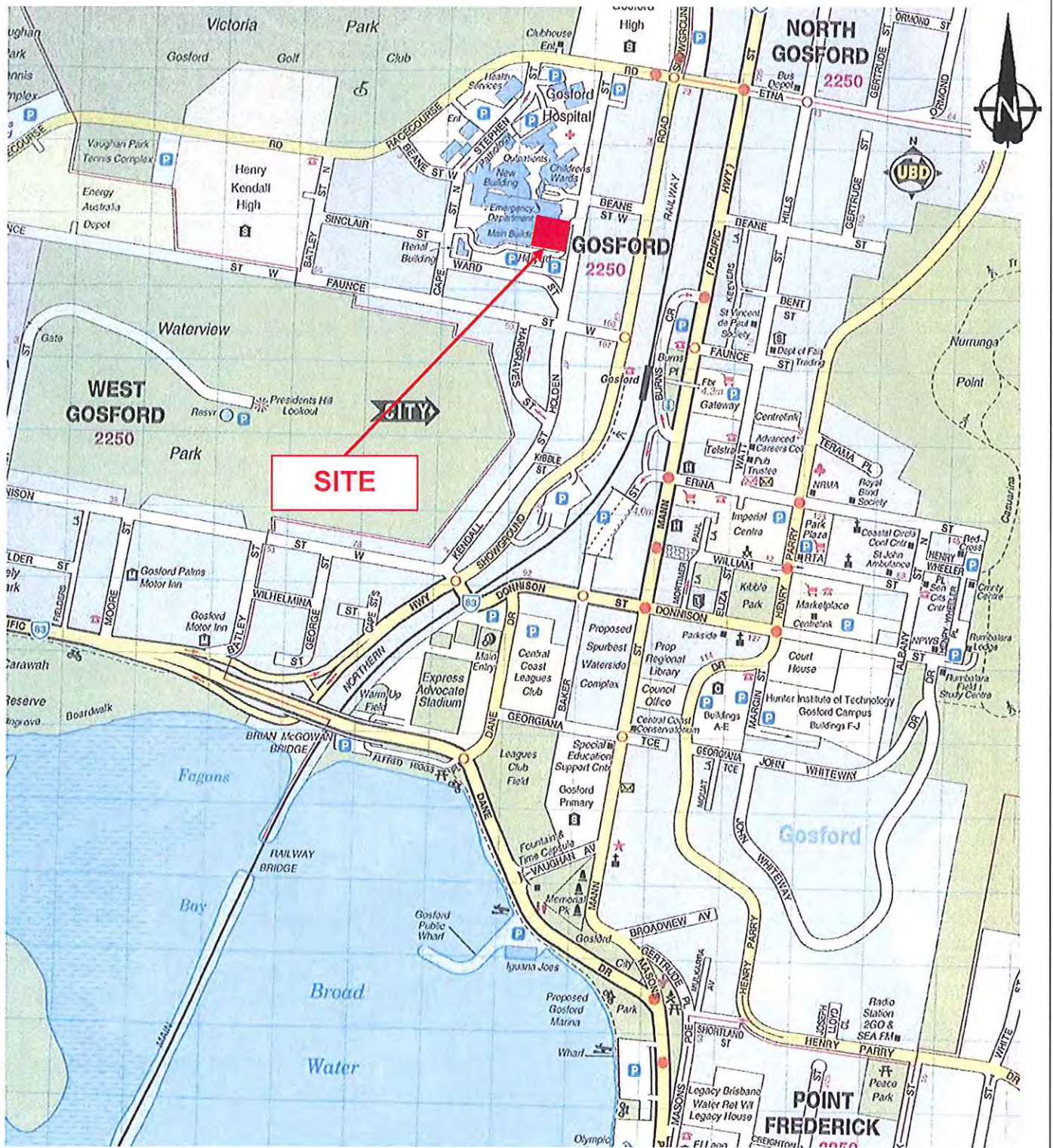
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NSW EPA (1997) Guidelines for Consultants Reporting on Contaminated Sites. ISBN 0 7310 3892 4.

Figures

**Preliminary Contamination Assessment
Central Coast Regional Cancer Care Centre
Gosford Hospital, Gosford NSW**



Source: UBD (2006) Central Coast and Newcastle Street Directory, 2nd Edition, Map 1

drawn	DCH	 coffey environments SPECIALISTS IN ENVIRONMENTAL, SOCIAL AND SAFETY PERFORMANCE	client:	COFFEY PROJECTS		
approved			project:	CENTRAL COAST REGIONAL CANCER CARE CENTRE GOSFORD HOSPITAL, GOSFORD NSW PRELIMINARY CONTAMINATION ASSESSMENT		
date	27/10/2010		title:	SITE LOCATION		
scale	1:25000		project no:	ENAUWARA04052AA	figure no:	FIGURE 1
original size	A4					



Legend:

 Site Boundary

Grease Trap

Existing Building
(former café, offices
and patient wards)

Carpark


Electrical
Substation

Holden Street

Retaining
Wall

Helipad

Source: Google Earth, 2010

drawn	DCH	 SPECIALISTS IN ENVIRONMENTAL, SOCIAL AND SAFETY PERFORMANCE	client:	COFFEY PROJECTS		
approved			project:	CENTRAL COAST REGIONAL CANCER CARE CENTRE GOSFORD HOSPITAL, GOSFORD NSW PRELIMINARY CONTAMINATION ASSESSMENT		
date	27/10/2010		title:	SITE FEATURES PLAN		
scale	NTS		project no:	ENAUWARA04052AA	figure no:	FIGURE 2
original size	A4					



APPROXIMATE
LOCATION OF
DIESEL UST

APPROXIMATE
LOCATION OF
FORMER UST

SITE C

SITE D

SITE B

SITE A

APPROXIMATE
LOCATION OF
FORMER FURNACE



Aerial image source: Google Earth Pro 2010
Aerial image ©: Sinclair Knight Merz 2010



drawn	NLS
approved	JAM
date	12-11-10
scale	1:1500
original size	A3

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environments
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SOCIAL AND SAFETY PERFORMANCE

client:	COFFEY PROJECTS	
project:	CENTRAL COAST REGIONAL CANCER CARE CENTRE GOSFORD HOSPITAL, GOSFORD NSW PRELIMINARY CONTAMINATION ASSESSMENT	
title:	SITE FEATURES PLAN	
project no.:	ENAUWARA04052AA	figure no.:
		FIGURE 2a



drawn	JAM
approved	
date	12/11/2010
scale	NTS
original size	A4


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 SPECIALISTS IN ENVIRONMENTAL,
 SOCIAL AND SAFETY PERFORMANCE

client:	COFFEY PROJECTS	
project:	CENTRAL COAST REGIONAL CANCER CARE CENTRE GOSFORD HOSPITAL, GOSFORD NSW PRELIMINARY CONTAMINATION ASSESSMENT	
title:	Road Map from 1967	
project no:	ENAUWARA04052AA	figure no: FIGURE 3

Appendix A

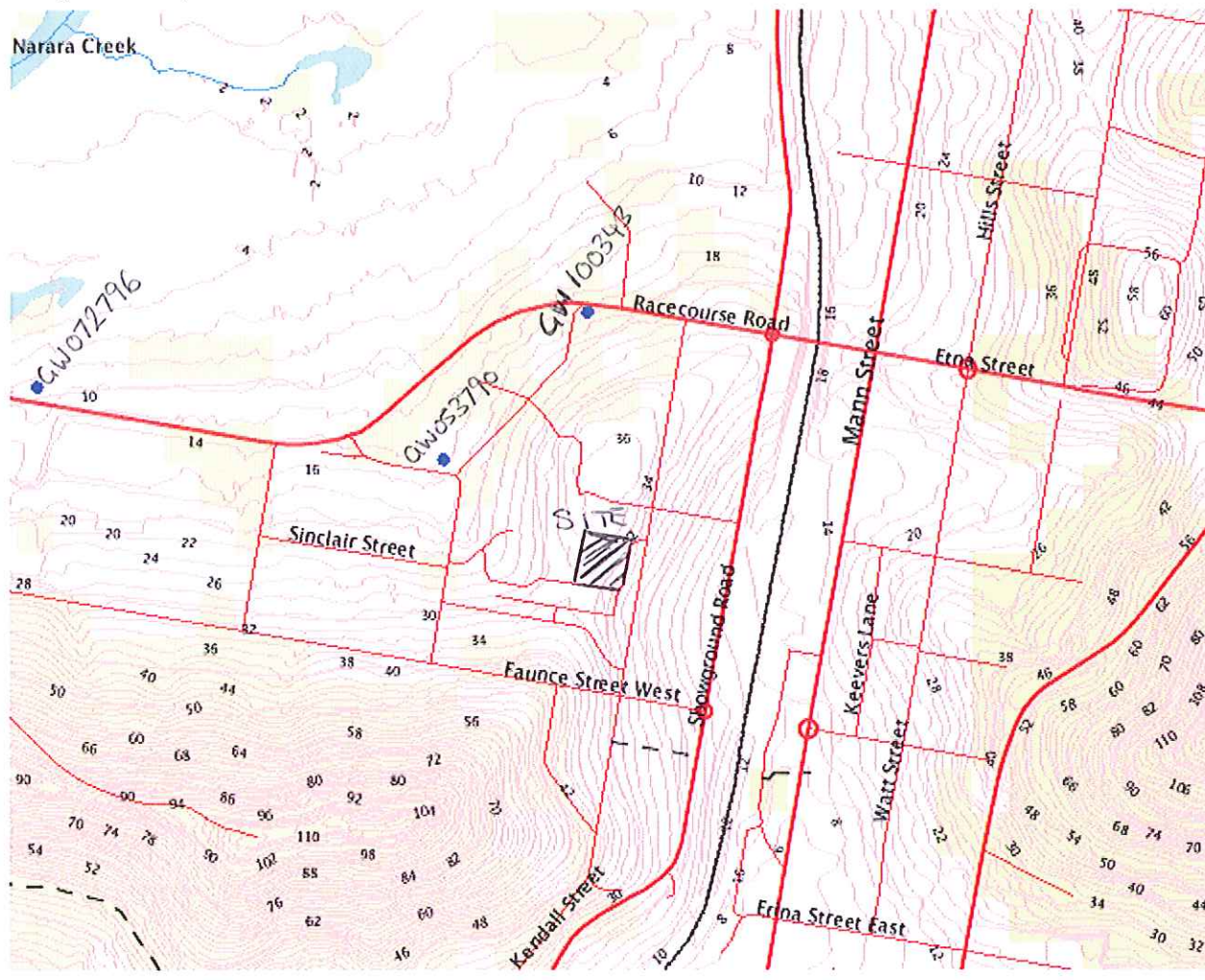
Groundwater Bore Search

**Preliminary Contamination Assessment
Central Coast Regional Cancer Care Centre
Gosford Hospital, Gosford NSW**

Groundwater Bore Search - Gosford Hospital

Map created with NSW Natural Resource Atlas - <http://nratlas.nsw.gov.au>

Friday, October 22, 2010



Legend

Symbol	Layer	Custodian
	Cities and large towns	renderImage: Cannot build image from features
	Populated places	renderImage: Cannot build image from features
	Towns	
	Groundwater Bores	
	Catchment Management Authority boundaries	
	Major rivers	
	Topographic base map	

-  Primary/arterial road
-  Motorway/freeway
-  Railway
-  Runway
-  Contour
-  Background

Copyright © 2010 New South Wales Government. Map has been compiled from various sources and may contain errors or omissions. No representation is made as to its accuracy or suitability.

Groundwater Works Summary

For information on the meaning of fields please see [Glossary](#)
 Document Generated on Friday, October 22, 2010

[Print Report](#)

[Works Details](#) [Site Details](#) [Form A Licensed](#) [Construction](#) [Water Bearing Zones](#) [Drillers Log](#)

Work Requested -- GW053790

Works Details [\(top\)](#)

GROUNDWATER NUMBER GW053790
 LIC-NUM 20BL112177
 AUTHORISED-PURPOSES INDUSTRIAL
 INTENDED-PURPOSES GENERAL USE
 WORK-TYPE Bore
 WORK-STATUS (Unknown)
 CONSTRUCTION-METHOD Rotary
 OWNER-TYPE Private
 COMMENCE-DATE
 COMPLETION-DATE 1980-01-01
 FINAL-DEPTH (metres) 42.70
 DRILLED-DEPTH (metres) 0.00
 CONTRACTOR-NAME
 DRILLER-NAME
 PROPERTY N/A
 GWMA -
 GW-ZONE -
 STANDING-WATER-LEVEL
 SALINITY
 YIELD

Site Details [\(top\)](#)

REGION 10 - SYDNEY SOUTH COAST
 RIVER-BASIN 212 - HAWKESBURY RIVER
 AREA-DISTRICT
 CMA-MAP 9131-2S
 GRID-ZONE 56/1
 SCALE 1:25,000
 ELEVATION
 ELEVATION-SOURCE (Unknown)
 NORTHING 6300906.00
 EASTING 345483.00
 LATITUDE 33 25' 12"
 LONGITUDE 151 20' 17"
 GS-MAP 0055B2

AMG-ZONE 56
 COORD-SOURCE GD.,ACC.MAP
 REMARK

Form-A [\(top\)](#)

COUNTY NORTHUMBERLAND
 PARISH GOSFORD
 PORTION-LOT-DP 43

Licensed [\(top\)](#)

COUNTY NORTHUMBERLAND
 PARISH GOSFORD
 PORTION-LOT-DP 43

Construction [\(top\)](#)

Negative depths indicate Above Ground Level;H-Hole;P-Pipe;OD-Outside Diameter;
 ID-Inside Diameter;C-Cemented;SL-Slot Length;A-Aperture;GS-Grain Size;Q-Quantity

HOLE- NO	PIPE- NO	COMPONENT- CODE	COMPONENT- TYPE	DEPTH- FROM (metres)	DEPTH- TO (metres)	OD (mm)	ID (mm)	INTERVAL	DETAIL
1	1	Casing	P.V.C.	0.00	9.10	152			(Unknown)

Water Bearing Zones [\(top\)](#)

no details

Drillers Log [\(top\)](#)

no details

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Groundwater Works Summary

For information on the meaning of fields please see [Glossary](#)
 Document Generated on Friday, October 22, 2010

[Print Report](#)

[Works Details](#) [Site Details](#) [Form A Licensed Construction](#) [Water Bearing Zones](#) [Drillers Log](#)

Work Requested -- GW072796

Works Details [\(top\)](#)

GROUNDWATER NUMBER GW072796
 LIC-NUM 20BL156467
 AUTHORISED-PURPOSES RECREATION (GROUNDWATER)
 INTENDED-PURPOSES RECREATION (GROUNDWATER)
 WORK-TYPE Bore
 WORK-STATUS Supply Obtained
 CONSTRUCTION-METHOD Rotary
 OWNER-TYPE Private
 COMMENCE-DATE
 COMPLETION-DATE 1995-01-21
 FINAL-DEPTH (metres) 90.00
 DRILLED-DEPTH (metres) 90.00
 CONTRACTOR-NAME
 DRILLER-NAME
 PROPERTY N/A
 GWMA -
 GW-ZONE -
 STANDING-WATER-LEVEL 9.00
 SALINITY
 YIELD 0.80

Site Details [\(top\)](#)

REGION 10 - SYDNEY SOUTH COAST
 RIVER-BASIN 212 - HAWKESBURY RIVER
 AREA-DISTRICT
 CMA-MAP 9131-2S
 GRID-ZONE 56/1
 SCALE 1:25,000
 ELEVATION
 ELEVATION-SOURCE
 NORTHING 6300999.00
 EASTING 345010.00
 LATITUDE 33 25' 9"
 LONGITUDE 151 19' 59"
 GS-MAP

AMG-ZONE 56
 COORD-SOURCE GD.,ACC.GIS
 REMARK

Form-A (top)

COUNTY NORTHUMBERLAND
 PARISH GOSFORD
 PORTION-LOT-DP RESERVE 570097

Licensed (top)

COUNTY NORTHUMBERLAND
 PARISH GOSFORD
 PORTION-LOT-DP RESERVE 570097

Construction (top)

Negative depths indicate Above Ground Level;H-Hole;P-Pipe;OD-Outside Diameter;
 ID-Inside Diameter;C-Cemented;SL-Slot Length;A-Aperture;GS-Grain Size;Q-Quantity

HOLE- NO	PIPE- NO	COMPONENT- CODE	COMPONENT- TYPE	DEPTH- FROM (metres)	DEPTH- TO (metres)	OD (mm)	ID (mm)	INTERVAL	DETAIL
1		Hole	Hole	0.00	90.00	165			Rotary Air
1	1	Casing	P.V.C.	0.00	90.00	150			Riveted; Seated on Bottom
1	1	Opening	Slots	81.00	90.00	150		1	Plastic; SL: 0mm; A: 6mm

Water Bearing Zones (top)

FROM- DEPTH (metres)	TO- DEPTH (metres)	THICKNESS (metres)	ROCK-CAT- DESC	S- W-L	D- D- L	YIELD	TEST- HOLE- DEPTH (metres)	DURATION	SALINITY
60.00	62.00	2.00	Consolidated	9.00		0.51		0.50	Good
65.00	68.00	3.00	Consolidated	9.00		0.63		0.50	Good
73.00	80.00	7.00	Consolidated	9.00		0.80		1.50	Good

Drillers Log (top)

FROM	TO	THICKNESS	DESC	GEO-MATERIAL	COMMENT
0.00	5.00	5.00			
5.00	17.00	12.00	Clay-sandstone		
17.00	90.00	73.00			

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Groundwater Works Summary

For information on the meaning of fields please see [Glossary](#)
 Document Generated on Friday, October 22, 2010

[Print Report](#)

[Works Details](#) [Site Details](#) [Form A](#) [Licensed](#) [Construction](#) [Water Bearing Zones](#) [Drillers Log](#)

Work Requested -- GW100343

Works Details [\(top\)](#)

GROUNDWATER NUMBER GW100343
 LIC-NUM 20BL151781
 AUTHORISED-PURPOSES TEST BORE
 INTENDED-PURPOSES TEST BORE
 WORK-TYPE Bore
 WORK-STATUS Supply Obtained
 CONSTRUCTION-METHOD Rotary
 OWNER-TYPE Private
 COMMENCE-DATE
 COMPLETION-DATE 1993-03-15
 FINAL-DEPTH (metres) 73.00
 DRILLED-DEPTH (metres) 73.00
 CONTRACTOR-NAME
 DRILLER-NAME
 PROPERTY N/A
 GWMA -
 GW-ZONE -
 STANDING-WATER-LEVEL 5.50
 SALINITY 2800.00
 YIELD 9.00

Site Details [\(top\)](#)

REGION 20 - HUNTER
 RIVER-BASIN
 AREA-DISTRICT
 CMA-MAP
 GRID-ZONE
 SCALE
 ELEVATION
 ELEVATION-SOURCE
 NORTHING 6301113.00
 EASTING 345646.00
 LATITUDE 33 25' 6"
 LONGITUDE 151 20' 24"
 GS-MAP

AMG-ZONE 56
 COORD-SOURCE Unidentified Location
 REMARK

Form-A (top)

COUNTY NORTHUMBERLAND
 PARISH GOSFORD
 PORTION-LOT-DP 381//755227

Licensed (top)

COUNTY NORTHUMBERLAND
 PARISH GOSFORD
 PORTION-LOT-DP PART 321

Construction (top)

Negative depths indicate Above Ground Level;H-Hole;P-Pipe;OD-Outside Diameter;
 ID-Inside Diameter;C-Cemented;SL-Slot Length;A-Aperture;GS-Grain Size;Q-Quantity

HOLE- NO	PIPE- NO	COMPONENT- CODE	COMPONENT- TYPE	DEPTH- FROM (metres)	DEPTH- TO (metres)	OD (mm)	ID (mm)	INTERVAL	DETAIL
1		Hole	Hole	0.00	73.00	156			Rotary Air
1	1	Casing	Steel	-0.60	31.40	168.3	163.5		C: 30- 31.4m; Cemented; Driven into Hole

Water Bearing Zones (top)

FROM- DEPTH (metres)	TO-DEPTH (metres)	THICKNESS (metres)	ROCK- CAT- DESC	S- W-L	D- D- L	YIELD	TEST-HOLE- DEPTH (metres)	DURATION	SALINITY
5.00	9.00	4.00				1.50	9.00		7300.00
18.00	31.00	13.00				1.00	32.00		7300.00
62.50	62.80	0.30		5.50		6.00	63.00		2800.00
66.00	66.20	0.20		5.50		3.00	73.00		2800.00

Drillers Log (top)

FROM	TO	THICKNESS	DESC	GEO- MATERIAL	COMMENT
0.00	9.00	9.00	TOPSOIL & SAND (WB)		
9.00	18.50	9.50	RED CLAY		
18.50	29.00	10.50	SAND (WB)		
29.00	30.00	1.00	GRAVEL (WB)		
30.00	45.00	15.00	GREY SANDSTONE (MEDIUM GRAIN)		
45.00	47.00	2.00	GREY SANDSTONE, CLAY (MEDIUM GRAIN)		

47.00	52.00	5.00	GREY SANDSTONE (FINE GRAIN)
52.00	54.00	2.00	GREY SANDSTONE (MEDIUM GRAIN) & BED SHALE
54.00	55.00	1.00	CLAY BAND
55.00	61.00	6.00	GREY SANDSTONE (MEDIUM GRAIN)
61.00	62.00	1.00	GREY SANDSTONE (MEDIUM GRAIN) & BED SHALE
62.00	72.50	10.50	GREY SANDSTONE (MEDIUM GRAIN) W.B.
72.50	73.00	0.50	GREY SANDSTONE (MEDIUM GRAIN) & BED SHALE

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Appendix B

Historical Titles Search

**Preliminary Contamination Assessment
Central Coast Regional Cancer Care Centre
Gosford Hospital, Gosford NSW**

ADVANCE LEGAL SEARCH PTY LIMITED

(ACN 077 067 068)
ABN 49 077 067 068

PO Box 149
Yagoona NSW 2199

Telephone: (02) 9754 1590
Mobile: 0412 169 809
Facsimile: (02) 9754 1364
Email: alsearch@optusnet.com.au

25th October 2010

COFFEY ENVIRONMENTS PTY LTD
19 Warabrook Boulevard,
WARABROOK NSW 2304

Attention: James McMahon,

RE:

**Holden Street,
Gosford
PO P14233**

Current Search

Folio Identifier 100/1028293 (title attached)
DP 1028293 (plan attached)
Dated 19th October 2010
Registered Proprietor:
HEALTH ADMINISTRATION CORPORATION

Title Tree
Lot 100 DP 1028293

Folio Identifier 100/1028293

See Notes (a) to (ii)

(a)

F/I 1/16803

CTVol 5686 Folio 125

(b)

F/I 2/16803

Certificate of Title Volume 4798 Folio 129

Certificate of Title Volume 2485 Folio 160

(c)

F/I 3/16803

CTVol 5643 Folio 112

(d)

F/I 4/16803

CTVol 5604 Folio 68

CTVol 5283 Folio 62

(e)

F/I 5/16803

CTVol 5280 Folio 189

Certificate of Title Volume 2439 Folio 201

(f)

F/I 6/16803

CTVol 5604 Folio 69

CTVol 5283 Folio 62

(g)

F/I A/329779

CTVol 4637 Folio 66

(h)

F/I 1/102669

CTVol 7211 Folio 126

Certificate of Title Volume 4747 Folio 22

Certificate of Title Volume 2702 Folio 42

(i)

F/I 2/102669

CTVol 9921 Folio 233

CTVol 8476 Folio 131

(j)

F/I 3/102669

CTVol 11282 Folio 137

CTVol 8476 Folio 131

CTVol 4747 Folio 22

CTVol 2702 Folio 42

(k)

F/I 262A/346520

CTVol 5331 Folio 45

CTVolume 3546 Fol 189

CTVolume 2690 Fol 155

(l)

F/I 262/346520

CTVol 5331 Folio 46

(m)

F/I 1/948436

CTVol 2554 Folio 136

CTVol 2545 Folio 208

(n)

F/I 1/508872

CTVol 9707 Folio 32

CTVolume 2674 Folio 133

(o)

F/I 2/508872

CTVol 9707 Folio 33

(p)

F/I 3/508872

CTVol 9707 Folio 34

(q)

F/I 4/508872

CTVol 9707 Folio 31

(r)

F/I A/366524

CTVol 6275 Folio 160

\

(qi)

CTVolume 2674 Folio 133

(qii)

CTVol 2519 Fol 216

CTVol 2763 Folio 182

(s)

A/C 5394 – 171

CTVol 5394 Folio 171

(t)

F/I 1/254665

CTVol 13868 Folio 177

Crown Land

(u)

F/I 263/755227

CTVol 2674 Folio 132

(v)

F/I 1/508723

CTVol 9707 Folio 12

(w)

F/I 2/508723

CTVol 9707 Folio 13

(x)

F/I 3/508723

CTVol 9707 Folio 14

Certificate of Title Volume 2408 Folio 185

(y)

F/I 1/311402

CTVol 4601 Folio 151

(z)

F/I 2/311402

CTVol 3707 Folio 141

(aa)

F/I 3/311402

CTVol 3890 Folio 112

Certificate of Title Volume 2485 Folio 161

(bb)

F/I A/350793

CTVol 5556 Folio 165

(cc)

F/I B/350793

CTVol 5556 Folio 166

(dd)

F/I C/350793

CTVol 5556 Folio 164

(bbi)

CTVol 3143 Fol 47

(bbii)

CTVol 4380 Fol 181

CTVol 3143 Folio 47

/

CTVol 4380 Fol 181

/

Certificate of Title Volume 2690 Folio 155

(ee)

(ff)

F/I 1/174440

F/I 1/526356

CTVol 3493 Folio 206

CTVol 10739 Folio 133

CTVol 2700 Folio 118

(ffi)

(ffii)

(ffiii)

CTVol 6129 Fol 227 CTVol 8482 Fol 5 & 6 CTVol 10479 Fol 6

CT Vol 2763 Fol 182

CTVol 6128 Folio 111

(gg)

(hh)

(ii)

F/I 2/526356

F/I 436/705481

F/I 10/1028293

CTVol 10739 Folio 134

Crown Land

Crown Land

CTVol 6129 Folio 227

CTVol 2763 Folio 182

Summary of Proprietor(s) Lot 100 DP 1028293

Year	Proprietor(s)
	(Lot 100 DP 1028293)
2001 – todate	Health Administration Corporation
(2005 – todate)	<i>(various current commercial leases & subleases see Folio Identifier 100/1028293)</i>
(2005 – todate)	<i>(various commercial leases see Historical Folio 100/1028293)</i>

See Notes (a) to (ii)

Note (a)

	(Lot 1 DP 16803)
2000 – 2001	Health Administration Corporation
1988 – 2000	Gosford District Hospital
	(Lot 1 DP 16803- CT Vol 5686 Fol 125)
1973 – 1988	Gosford District Hospital
1947 – 1973	Donald James Douglas, fitter
	(Lots 1 & 3 DP 160803- CT Vol 4798 Fol 76)
1936 – 1947	Lydia McKenzie, wife of landowner
	(Portion 267 Parish Gosford- CT Vol 2485 Fol 160)
1919 – 1936	Victor Joseph McKenzie, landowner
1917 – 1919	Robert Moore, orchardist
1916 – 1917	Phillis Mary Ann Moore, widow
1914 – 1916	Samuel James Moore, civil servant (grantee)

Note (b):

	(Lot 2 DP 16803)
1988 – 2001	Health Commission of New South Wales
	(Lot 2 DP 16803- CT Vol 4798 Fol 129)
1976 – 1988	Health Commission of New South Wales
1951 – 1976	Gladys Annie Fratus, wife of carrie
1942 – 1951	Frederick William Dennett, check weighman Emily Dennett Marjorie Geraldine Dennett, spinster
1936 – 1942	Victor Joseph McKenzie, landowner
	(Portion 267 Parish Gosford- CT Vol 2485 Fol 160)
1919 – 1936	Victor Joseph McKenzie, landowner
1917 – 1919	Robert Moore, orchardist
1916 – 1917	Phillis Mary Ann Moore, widow
1914 – 1916	Samuel James Moore, civil servant (grantee)

Note (c):

	(Lot 3 DP 16803)
1988 – 2001	Health Commission of New South Wales
	(Lot 3 DP 16803- CT Vol 5643 Fol 112)
1977 – 1988	Health Commission of New South Wales
1947 – 1977	Ray Hansell Warters, railway employee Thelma Rose Warters
	(Lots 1 & 3 DP 16803- CT Vol 4798 Fol 76)
1936 – 1947	Lydia McKenzie, wife of landowner
	(Portion 267 Parish Gosford- CT Vol 2485 Fol 160)
1919 – 1936	Victor Joseph McKenzie, landowner
1917 – 1919	Robert Moore, orchardist
1916 – 1917	Phillis Mary Ann Moore, widow
1914 – 1916	Samuel James Moore, civil servant (grantee)

Note (d):

	(Lot 4 DP 16803)
1988 – 2001	Health Commission of New South Wales
	(Lot 4 DP 16803- CT Vol 5604 Fol 68)
1974 – 1988	Health Commission of New South Wales
1971 – 1974	Holden & Short Streets Proprieties Pty Limited
1970 – 1971	John Frederick Carpenter, salesman Donald John Carpenter, computer design manager Geoffrey David Carpenter, bank assistant Joy Helen Sterland, home duties
1968 – 1970	John Robson Carpenter, inspector of police
1956 – 1968	Norman George Spears, installation engineer
1946 – 1956	Henry Griffiths Parry, company secretary
	(Lots 4 & 6 DP 16803- CT Vol 5283 Fol 62)
1941 – 1946	Victor Joseph McKenzie, contractor
	(Portion 268 Parish Gosford- CT Vol 2439 Fol 201)
1917 – 1941	Victor Joseph McKenzie, contractor
1914 – 1917	Phillis Irene Moore, spinster, grantee

Note (e):

	(Lot 5 DP 16803)
1988 – 2001	Health Commission of New South Wales
	(Lot 5 DP 16803- CT Vol 5280 Fol 189)
1974 – 1988	Health Commission of New South Wales
1971 – 1974	Holden & Short Streets Properties Pty Limited
1970 – 1971	John Frederick Carpenter, salesman Donald John Carpenter, computer Design manager Geoffrey David Carpenter, bank assistant Joy Helen Sterland, home duties
1968 – 1970	John Robson Carpenter, inspector of police
1956 – 1968	Norman George Parry, installation engineer
1941 - 1956	Henry Griffiths Parry, company secretary
	(Portion 268 Parish Gosford- CT Vol 2439 Fol 201)
1917 – 1941	Victor Joseph McKenzie, contractor
1914 – 1917	Phillis Irene Moore, spinster, grantee

Note (f):

	(Lot 6 DP 16803)
1988 – 2001	Health Commission of New South Wales
	(Lot 6 DP 16803- CT Vol 5604 Fol 69)
1974 – 1988	Health Commission of New South Wales
1971 – 1974	Holden & Short Streets Properties Pty Limited
1970 – 1971	Joy Sterland, married woman Donald John Carpenter, computer programmer Geoffrey David Carpenter, bank officer John Frederick Carpenter, salesman
1962 – 1970	Joseph Franklin, taxi driver
1947 – 1962	Jack Henderson, solicitor
1946 – 1947	Victor Joseph McKenzie, contractor
	(Lots 4 & 6 DP 16803- CT Vol 5283 Fol 62)
1941 – 1946	Victor Joseph McKenzie, contractor
	(Portion 268 Parish Gosford- CT Vol 2439 Fol 201)
1917 – 1941	Victor Joseph McKenzie, contractor
1914 – 1917	Phillis Irene Moore, spinster, grantee

Note (g):

	(Lot A DP 329779)
1988 – 2001	Health Commission of New South Wales
	(Lot A DP 329779- CT Vol 4637 Fol 66)
1977 – 1988	Health Commission of New South Wales
1966 – 1977	Lorna Greene, widow
1966 – 1966	Neville Arnold, solicitor
1947 – 1966	Orlands Crowther, tailor
1943 – 1947	Robert Bailey, butcher
1942 – 1943	Cedric Paul Preston, slaughterman
1942 – 1942	Stella Rebecca Miles, wife of farmer
1940 – 1942	James Albert Möbbs, retired
1934 – 1940	Stella Rebecca Miles, wife of dairyman
	(Portion 271 Parish of Gosford- CT Vol 2702 Fol 42)
1928 – 1934	Bertha Gertrude Burns, baker
1928 – 1928	Benedict Henry Idstein, builder
1916 – 1928	Joseph Post, saddler / grantee

Note (h):

	(Lot 1 DP 102669)
1988 – 2001	Health Commission of New South Wales
	(Lot 1 DP 102669- CT Vol 7211 Fol 126)
1976 – 1988	Health Commission of New South Wales
1956 – 1976	Leslie Albert Hudson, citrus forman
	(Lot B DP 329779- CT Vol 4747 Fol 22)
1935 – 1956	Sidney James Black, orchardist
	(Portion 271 Parish Gosford- CT Vol 2702 Fol 42)
1928 – 1935	Bertha Gertrude Burns, baker
1928 – 1928	Benedict Henry Idstein, builder
1916 – 1928	Joseph Post, saddler, grantee

Note (i):

	(Lot 2 DP 102669)
1988 – 2001	Health Commission of New South Wales
	(Lot 2 DP 102669- CT Vol 9921 Fol 233)
1974 – 1988	Health Commission of New South Wales
1964 – 1974	Director of War Service Homes
1964 – 1964	Frank Russell Connelly, child welfare instructor
	(Lot 2 & 3 DP 102 669- CT Vol 8476 Fol 131)
1963 – 1964	Cecil Black, orchardist
	(Lot B DP 329779- CT Vol 4747 Fol 22)
1935 – 1956	Sidney James Black, orchardist
	(Portion 271 Parish Gosford- CT Vol 2702 Fol 42)
1928 – 1935	Bertha Gertrude Burns, baker
1928 – 1928	Benedict Henry Idstein, builder
1916 – 1928	Joseph Post, saddler / grantee

Note (j):

	(Lot 3 DP 102669)
1988 – 2001	Health Commission of New South Wales
	(Lot 3 DP 102669- CT Vol 11282 Fol 137)
1978 – 1988	Health Commission of New South Wales
1970 – 1978	Eileen Mary Mills, married woman
	(Lot 2 & 3 DP 102669- CT Vol 8476 Fol 131)
1963 – 1970	Cecil Black, orchardist
	(Lot B DP 329779- CT Vol 4747 Fol 22)
1935 – 1963	Sidney James Black, orchardist
	(Portion 271 Parish Gosford- CT Vol 2702 Fol 42)
1928 – 1935	Bertha Gertrude Burns, baker
1928 – 1928	Benedict Henry Idstein, builder
1916 – 1928	Joseph Post, saddler, grantee

Note (k):

	(Lot 262 A DP 346520)
1988 – 2001	Health Commission of New South Wales
	(Lot 262 A DP 346520- CT Vol 5331 Fol 45)
1974 – 1988	Health Commission of New South Wales
1973 – 1974	Winnifred Hannah Snelling, widow
1942 – 1973	James William Snelling, motor mechanic
	(Portion 262 Parish Gosford- CT Vol 3546 Fol 189)
1941 – 1942	Public Trustee
1923 – 1941	Clara Emma Brown, wife of orchardist
	(Portions 260 & 262 Parish Gosford- CT Vol 2690 Fol 155)
1916 – 1923	NSW Realty Co Limited
1916 – 1916	Frederick Robert Snowball, accountant, grantee

Note (l):

	(Lot 262 DP 346520)
1988 – 2001	Health Commission of New South Wales
	(Lot 262 DP 346520- CT Vol 5331 Fol 46)
1976 – 1988	Health Commission of New South Wales
1945 – 1976	Irene Dulcie Victoria Kilpatrick, married woman
1942 – 1945	Elizabeth Hemsley, railway employee
1942 – 1942	Allan George Hellyer, electrician
	(Portion 262 Parish Gosford- CT Vol 3546 Fol 189)
1941 – 1942	Public Trustee
1923 – 1941	Clara Emma Brown, wife of orchardist
	(Portions 260 & 262 Parish Gosford- CT Vol 2690 Fol 155)
1916 – 1923	NSW Realty Co Limited
1916 – 1916	Frederick Robert Snowball, accountant, grantee

Note (m):

	(Lot 1 DP 948436)
1988 – 2001	Health Commission of New South Wales
	(Lot 1 DP 948436- CT Vol 2554 Fol 136)
1978 – 1988	Health Commission of New South Wales
1977 – 1978	Julia Bernice Caddy, married woman Greta Fuller, femme sole
1925 – 1977	Alfred Charles Hemsley, railway fettler
1915 – 1925	Victor Joseph McKenzie, orchardist
	(Portion 264 Parish Gosford- CT Vol 2545 Fol 208)
1915 – 1915	Thomas Lloyd Harry, clerk

Note (n):

	(Lot 1 DP 508872)
1999 – 2001	Health Commission of New South Wales
1988 – 1999	Thomas Ainslett, school teacher
	(Lot 1 DP 508872- CT Vol 9707 Fol 32)
1965 – 1988	Thomas Ainslett, school teacher
1964 – 1965	Catherine Jane Lawn, widow
	(Portion 265 Parish Gosford- CT Vol 2674 Fol 133)
1942 – 1964	Catherine Jane Lawn, widow
1916 – 1942	Harold Roy Wilkie, clerk, grantee

Note (o):

	(Lot 2 DP 508872)
1988 – 2001	Health Commission of New South Wales
	(Lot 2 DP 508872- CT Vol 9707 Fol 33)
1976 – 1988	Health Commission of New South Wales John Gordon Stone, government officier
1973 – 1976	Ellen Ann Stone
1968 – 1973	Kevin Roy Oliveri, motel proprietor Beverley Eileen Olweri
1967 – 1968	Teresa May Donan, widow
1966 – 1967	Jack Aperay Greaves, clerk
1964 – 1966	Catherine Jane Lawn, widow
	(Portion 265 Parish Gosford- CT Vol 2674 Fol 133)
1942 – 1964	Catherine Jane Lawn, widow
1916 – 1942	Harold Roy Wilkie, clerk, grantee

Note (p):

	(Lot 3 DP 508872)
1988 – 2001	Health Commission of New South Wales
	(Lot 3 DP 508872- CT Vol 9707 Fol 34)
1979 – 1988	Health Commission of New South Wales
1968 – 1979	Mary Joyce McNamara, clerical assistant John LeRoy Schull, engineer
1965 – 1968	Patricia Schull
1964 – 1965	Catherine Jane Lawn, widow
	(Portion 265 Parish Gosford- CT Vol 2674 Fol 133)
1942 – 1964	Catherine Jane Lawn, widow
1916 – 1942	Harold Roy Wilkie, clerk, grantee

Note (q):

	(Lot 4 DP 508872)
1988 – 2001	Health Commission of New South Wales
	(Lot 4 DP 508872- CT Vol 9707 Fol 31)
1977 – 1988	Health Commission of New South Wales
1964 – 1977	Catherine Jane Lawn, widow

See Notes (qi) & (qii)

Note (qi)

Note (qii)

(Portion 265 Parish Gosford- CT Vol 2674 Fol 133)	(Portion 266 Parish Gosford- CT Vol 2519 Fol 216)
1942 – 1964 Catherine Jane Lawn, widow	1957 – 1964 Catherine Jane Lawn, widow
1916 – 1942 Harold Roy Wilkie, clerk, grantee	1928 – 1957 Joseph Lawn, builder
	1925 – 1928 Davina Brand, engineer
	1914 – 1925 Priscilla Wilkie, wife of boot manufacturer, grantee

Note (r):

	(Lot A DP 366524)
1988 – 2001	Health Commission of New South Wales
	(Lot A DP 366524- CT Vol 6275 Fol 160)
1976 – 1988	Health Commission of New South Wales
1957 – 1976	Gordon Edward Albert Davies, labourer
1957 – 1957	Public Trustee
1951 – 1957	Peter Martinius Harpestad, diesel engineer Bernie May Margaret Harpestad
1951 – 1951	Frederick Hibbs, labourer
	(Portion 259 & 261 Parish Gosford- CT Vol 2763 Fol 182)
1917 – 1951	Jessie McCredie, spinster; grantee

Note (s):

	(Portions 309 & 343 Parish of Gosford)
2000 – 2001	Health Administration Corporation
1988 – 2000	The Gosford District Hospital
	(Portions 309 & 343 Parish Gosford- CT Vol 5394 Fol 171)
1943 – 1988	The Gosford District Hospital, grantee

Note (t):

	(Lot 1 DP 254665)
1988 – 2001	Health Commission of New South Wales
	(Lot 1 DP 254665- CT Vol 13868 Fol 177)
1979 – 1988	Health Commission of New South Wales
	(Closed Road formerly Stone street)
Prior – 1979	CROWN Road

Note (u):

	(Lot 263 DP 755227)
1988 – 2001	Health Commission of New South Wales
	(Portion 263 Parish Gosford- CT Vol 2674 Fol 132)
1976 – 1988	Health Commission of New South Wales
1972 – 1976	Nola Lilian Compton, married woman Frank Stainton Lawn, bank officier
1942 – 1972	Catherine Jone Lawn, wife of joiner
1916 – 1942	Harold Roy Wilkie, clerk, grantee

Note (v):

	(Lot 1 DP 508723)
1988 – 2001	Health Commission of New South Wales
	(Lot 1 DP 508723- CT Vol 9707 Fol 12)
1974 – 1988	Health Commission of New South Wales
1971 – 1971	Francis Alexander Piper, taxation assessor
1969 – 1971	Francis Alexander Piper, taxation assessor Nola May Piper
1967 – 1969	Janice Maud Piper, spinster
1966 – 1967	F M Wheeler Pty Limited Peter Securry, chemist Cathleen Securry
1964 – 1966	Norman George Spears, installation engineer
	(Portion 269 Parish Gosford- CT Vol 2408 Fol 185)
1950 – 1964	Norman George Spears, installation engineer
1926 – 1950	Henry Griffith Parry, nurseryman
1922 – 1926	John Samuel Somerville, grazier
1913 – 1922	Victor Joseph McKenzie, fruit inspector, grantee

Note (w):

	(Lot 2 DP 508723)
1988 – 2001	Health Commission of New South Wales
	(Lot 2 DP 508723- CT Vol 9707 Fol 13)
1977 – 1988	Health Commission of New South Wales
1975 – 1977	Jean Alice Gales, widow
1966 – 1975	Walter Charles Gates, retired Jean Alice Gales
1964 – 1966	Norman George Spears, installation engineer
	(Portion 269 Parish Gosford- CT Vol 2408 Fol 185)
1950 – 1964	Norman George Spears, installation engineer
1926 – 1950	Henry Griffith Parry, nurseryman
1922 – 1926	John Samuel Somerville, grazier
1913 – 1922	Victor Joseph McKenzie, fruit inspector, grantee

Note (x):

	(Lot 3 DP 508723)
1988 – 2001	Health Commission of New South Wales
	(Lot 3 DP 508723- CT Vol 9707 Fol 14)
1974 – 1988	Health Commission of New South Wales
1972 – 1974	Francis Alexander Piper, public servant Robert Kendall Piper, public servant
1971 – 1972	Andrew Elliott Penkerton, driver Beverly Joyce Penkerton
1969 – 1971	John Frederick Carpenter, salesman Donald John Carpenter, computer design manager Geoffrey David Carpenter, bank accountant Helen Sterland, home duties
1967 – 1969	John Robson Carpenter, inspector of police
1966 – 1967	F.M Wheeler Pty Limited Peter Securry, chemist Cathleen, Securry
1964 – 1966	Norman George Spears, installation engineer
	(Portion 269 Parish Gosford- CT Vol 2408 Fol 185)
1950 – 1964	Norman George Spears, installation engineer
1926 – 1950	Henry Griffith Parry, nurseryman
1922 – 1926	John Samuel Somerville, grazier
1913 – 1922	Victor Joseph McKenzie, fruit inspector, grantee

Note (y):

	(Lot 1 DP 311402)
1988 – 2001	Health Commission of New South Wales
	(Lot 1 DP 311402- CT Vol 4601 Fol 151)
1963 – 1988	Melva Lilliebridge, married woman
1933 – 1963	Jessie Adelaide Anderson, quarryman
	(Portion 270 Parish of Gosford- CT Vol 2485 Fol 161)
1924 – 1933	Ada Flora Brooks, spinster
1917 – 1924	Raymond Moore, orchardist
1916 – 1917	Phillis Mary Ann Moore, widow
1914 – 1916	Samuel James Moore, civil servant, grantee

Note (z):

	(Lot 2 DP 311402)
1988 – 2001	Health Commission of New South Wales
	(Lot 2 DP 311402- CT Vol 3707 Fol 141)
1974 – 1988	Health Commission of New South Wales
1971 – 1974	Lorna Marie Burrows
1967 – 1971	Frank Noel Burrows, retired Lorna Marie Burrows, wife
1957 – 1967	Mabel Constance Lackersteen, spinster
1950 – 1957	Archibald Ernest Lackersteen, retired
1950 – 1950	Hector Vivian Weiss, manager
1928 – 1950	Lucy Weiss, wife of shop assistant
1926 – 1928	William James Phillips, shop assistant
1925 – 1926	Lucy Weiss, wife of shop assistant
	(Portion 270 Parish of Gosford- CT Vol 2485 Fol 161)
1924 – 1925	Ada Flora Brooks, spinster
1917 – 1924	Raymond Moorer, orchardist
1916 – 1917	Phillis Mary Ann Moore, widow
1914 – 1916	Samuel James Moore, civil servant, grantee

Note (aa):

	(Lot 3 DP 311402)
1988 – 2001	Health Commission of New South Wales
	(Lot 3 DP 311402- CT Vol 3890 Fol 112)
1975 – 1988	Health Commission of New South Wales
1973 – 1975	Dennis Hwang, restaurateur Marcia Jeanette Hwang, wife
1963 – 1973	Helena Anna Mathea Haegens, married woman
1955 – 1963	Antoon Van Wrempt, master baker
1951 – 1955	Edward Merriman Niland, school teacher
1943 – 1951	Constance Emma Foott, wife of orchardist
1926 – 1943	Edith Helena Barnes, wife of builder
	(Portion 270 Parish of Gosford- CT Vol 2485 Fol 161)
1924 – 1926	Ada Flora Brooks, spinster
1917 – 1924	Raymond Moorer, orchardist
1916 – 1917	Phillis Mary Ann Moore, widow
1914 – 1916	Samuel James Moore, civil servant, grantee

Note (bb):

	(Lot A DP 350793)
1988 – 2001	Health Commission of New South Wales
	(Lot A DP 350793- CT Vol 5556 Fol 165)
1976 – 1988	Health Commission of New South Wales
1968 – 1976	Thomas Ray Garnett, clerk Hazel Garnett
1968 – 1968	Charles Alfred Garnett, clerk Thomas Roy Garrett, garage proprietor
1967 – 1968	Flora Susan Garrett, widow
1946 – 1967	Thomas Henry Garrett, railway employee

See Notes (bbi) & (bbii)

Note (bbi)

Note (bbii)

(Part of Portion 260 Parish Gosford- CT Vol 3143 Fol 47)	(Part of Portion 260 Parish Gosford- CT Vol 4380 Fol 181)
1924 – 1946 Thomas Henry Garrett, railway fettler	1920 – 1946 Thomas Henry Garrett, railway employee
1920 – 1924 Charles Crowe, railway employee	(Portions 260 & 262 Parish of Gosford Area 3 Roods 25 ½ Perches- CT Vol 2690 Fol 155)
(Portions 260 & 262 Parish of Gosford Area 3 Roods 25 ½ Perches- CT Vol 2690 Fol 155)	1916 – 1920 NSW Realty Co Limited
1916 – 1920 NSW Realty Co Limited	1916 – 1916 Frederick Robert Snowball, accountant
1916 – 1916 Frederick Robert Snowball, accountant	

Note (cc):

	(Lot B DP 350793)
2000 – 2001	Health Commission of New South Wales
1988 – 2000	Gosford District Hospital
	(Lot B DP 350793- CT Vol 5556 Fol 166)
1973 – 1988	Gosford District Hospital
1967 – 1973	Ernest Duncan Woodhouse, gardener Rita Woodhouse Phylliss May Woodhouse, spinster
1946 – 1967	Thomas Henry Garrett, railway employee
	(Part of Portion 260 Parish of Gosford- CT Vol 3143 Fol 47)
1920 – 1946	Thomas Henry Garrett, railway fettle
1920 – 1924	Charles Crowe, railway employee
	(Portions 260 & 262 Parish of Gosford Area 3 Roods 25 ½ Perches- CT Vol 2690 Fol 155)
1916 – 1920	NSW Realty Co Limited
1916 – 1916	Frederick Robert Snowball, accountant

Note (dd):

	(Lot C DP 350793)
1988 – 2001	Health Commission of New South Wales
	(Lot C DP 350793- CT Vol 5556 Fol 164)
1976 – 1988	Health Commission of New South Wales
1969 – 1976	Thomas Roy Garrett, garage proprietor Hazel Garrett
1968 – 1969	Charles Alfred Garrett, clerk Thomas Roy Garrett, garage proprietor
1946 – 1968	Flora Susan Garrett, wife of railway employee
	(Part of Portion 260 Parish Gosford- CT Vol 4380 Fol 181)
1920 – 1946	Thomas Henry Garrett, railway fettle
1920 – 1924	Charles Crowe, railway employee
	(Portions 260 & 262 Parish of Gosford Area 3 Roods 25 ½ Perches- CT Vol 2690 Fol 155)
1916 – 1920	NSW Realty Co Limited
1916 – 1916	Frederick Robert Snowball, accountant

Note (ee):

	(Lot 1 DP 174440)
1988 – 2001	Health Commission of New South Wales
	(Lot 1 DP 174440- CT Vol 3493 Fol 206)
1974 – 1988	Health Commission of New South Wales
1965 – 1974	Ann Casey, widow Dympina Ann Casey, spinster
1927 – 1965	Florence Hilda Pryor, wife of builder
1925 – 1927	Lydia McKenzie, wife of gentleman
1925 – 1925	Robert William Young
1923 – 1925	Alexis Kouvaldin, labourer
	(Part Portion 264, 274 Parish Gosford and Allotments 16 & 17 Section 12 Town of Gosford- CT Vol 2700 Fol 118)
1916 – 1923	NSW Realty Co Limited, grantee

Note (ff)

	(Lot 1 DP 526356)
1988 – 2001	Health Commission of New South Wales
	(Lot 1 DP 526356- CT Vol 10739 Fol 133)
1976 – 1988	Health Commission of New South Wales
1973 – 1976	C & B Moad Pty Limited Ronald Allen, company manager Helen Gladys Allen Adrienne Kalins, married woman
1968 – 1973	Laurence Wesley Moad, builder Ronald Allen, company director Helen Gladys Allen Dale Edward Carl Kalms, senior technician Adrienne Kalms

See Notes (ffi), (ffii) & (ffiii)

(ffi)

(ffii)

(ffiii)

(Lot B DP 366524- CT Vol 6129 Fol 227)	(Part Lot C DP 366524- CT Vol 8482 Fol 5 & 6)	(Part Lot C DP 366524- CT Vol 10479 Fol 6)
1950 – 1968 David Samuel Goodworth, pensioner Florence Mary Goodworth	1963 – 1968 Laurence Wesley Moad, builder	1967 – 1968 Ronald Allen, company director Gladys Hazel Allen
(Portions 259 & 261 Parish Gosford- CT Vol 2763 Fol 182)	1963 – 1963 Raymond Henry Nicholls Laurence Wesley Moad, builder	1963 – 1967 Raymond Henry Nicholls
1917 – 1950 Jessie McCredie, teacher, grantee	(Lot C DP 366524- CT Vol 6128 Fol 111)	(Lot C DP 366524- CT Vol 6128 Fol 111)
	1950 – 1963 Elizabeth Flora Garrett. Spinster	1950 – 1963 Elizabeth Flora Garrett. Spinster
	1950 – 1968 David Samuel Goodworth, pensioner Florence Mary Goodworth	
	1917 – 1950 Jessie McCredie, teacher, grantee	

Note (gg):

	(Lot 2 DP 526356)
1988 – 2001	Health Commission of New South Wales
	(Lot 2 DP 526356- CT Vol 10739 Fol 134)
1976 – 1988	Health Commission of New South Wales
1970 – 1976	Florence Mary Goodworth, pensioner Florence Mary Goodworth
	(Lot B DP 366524- CT Vol 6129 Fol 227)
1950 – 1968	David Samuel Goodorth, pensioner Florence Mary Goodworth
	(Portions 259 & 261 Parish Gosford- CT Vol 2763 Fol 182)
1917 – 1950	Jessie McCredie, teacher, grantee

Note (hh):

	(Lot 436 DP 705481)
1985 – 2001	Health Commission of New South Wales
	(Part Beane Street West)
Prior – 1985	CROWN LAND

Note (ii):

	(Lot 10 DP 787117)
1989 – 2001	Health Commission of New South Wales
	(Part Beane Street West)
Prior – 1989	CROWN LAND

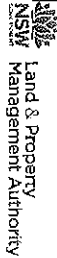
Cadastral Records Viewer Print



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 This information is provided as a searching aid only. While every endeavour is made to ensure the current cadastral pattern is accurately reflected, the Registrar General cannot guarantee the information provided.

Current Feature
 Lot 100 DP1028293
 Locality: GOSFORD
 LGA: GOSFORD
 Parish: GOSFORD
 County: NORTHUMBERLAND

- LEGEND**
- Current Feature
 - Other Selected Features
 - Localities
 - LGAs
 - Parish
 - Rail Corridor
 - Waterway Corridor
 - Waterways
 - Unidentified Parcels
 - Parcels
 - Standard Lot
 - Standard Part Lot
 - Strata
 - Stratum
 - Road Corridor
 - Roads





Advance Legal Search Pty Ltd

Phone: 02 9754 1590

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Advanced Legal Search Pty Ltd hereby certifies that the information contained in this document has been provided electronically by the Registrar General in accordance with Section 96B(2) of the Real Property Act. Information provided through Tri-Search an approved LPI/ASW Information Broker

LAND AND PROPERTY INFORMATION NEW SOUTH WALES - TITLE SEARCH

FOLIO: 100/1028293

SEARCH DATE	TIME	EDITION NO	DATE
19/10/2010	8:43 PM	5	26/10/2009

LAND

LOT 100 IN DEPOSITED PLAN 1028293
 AT GOSFORD
 LOCAL GOVERNMENT AREA GOSFORD
 PARISH OF GOSFORD COUNTY OF NORTHUMBERLAND
 TITLE DIAGRAM DP1028293

FIRST SCHEDULE

HEALTH ADMINISTRATION CORPORATION

SECOND SCHEDULE (17 NOTIFICATIONS)

- 1 LAND EXCLUDES MINERALS AND IS SUBJECT TO RESERVATIONS AND CONDITIONS IN FAVOUR OF THE CROWN WITHIN THE PART SHOWN SO INDICATED IN THE TITLE DIAGRAM - SEE CROWN GRANT
- 2 EXCEPTING LAND BELOW A DEPTH FROM THE SURFACE OF 20 METRES AFFECTING THE PART SHOWN SO BURDENED IN THE TITLE DIAGRAM
- 3 EXCEPTING THE LAND BELOW A DEPTH FROM THE SURFACE OF 15.24 METRES BY THE CROWN GRANT AFFECTING THE PART SHOWN SO BURDENED IN THE TITLE DIAGRAM
- 4 A978523 COVENANT AFFECTING THE PART SHOWN SO BURDENED IN THE TITLE DIAGRAM.
- 5 B22923 COVENANT AFFECTING THE PART SHOWN SO BURDENED IN THE TITLE DIAGRAM.
- 6 B931517 COVENANT AFFECTING THE PART SHOWN SO BURDENED IN THE TITLE DIAGRAM.
- 7 J980636 COVENANT AFFECTING THE PART SHOWN SO BURDENED IN THE TITLE DIAGRAM.
- 8 K318134 COVENANT AFFECTING THE PART SHOWN SO BURDENED IN THE TITLE DIAGRAM.
- 9 K57744 COVENANT AFFECTING THE PART SHOWN SO BURDENED IN THE TITLE DIAGRAM.
- 10 I360480 RIGHT OF CARRIAGEWAY 2 WIDE AFFECTING THE PART SHOWN SO BURDENED IN THE TITLE DIAGRAM
- 11 K918500 COVENANT AFFECTING THE PART SHOWN SO BURDENED IN THE TITLE DIAGRAM.
- 12 W466837 RIGHT OF CARRIAGEWAY VARIABLE WIDTH AFFECTING THE PART SHOWN SO BURDENED IN THE TITLE DIAGRAM
- 13 W466837 EASEMENT FOR CABLES 3 WIDE AFFECTING THE PART SHOWN SO BURDENED IN THE TITLE DIAGRAM
- 14 W466838 EASEMENT FOR CABLES 2 WIDE AFFECTING THE PART SHOWN

END OF PAGE 1 - CONTINUED OVER

Coffey - Gosford

PRINTED ON 19/10/2010

*ANY ENTRIES PRECEDED BY AN ASTERISK DO NOT APPEAR ON THE CURRENT EDITION OF THE CERTIFICATE OF TITLE.
WARNING: THE INFORMATION APPEARING UNDER NOTATIONS HAS NOT BEEN FORMALLY RECORDED IN THE REGISTER.



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LAND AND PROPERTY INFORMATION NEW SOUTH WALES - TITLE SEARCH

FOLIO: 100/1028293

PAGE 2

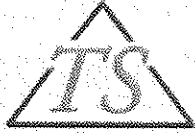
SECOND SCHEDULE (17 NOTIFICATIONS) (CONTINUED)

- 15 AB160704 SO BURDENED IN THE TITLE DIAGRAM
LEASE TO ENERGYAUSTRALIA OF SUBSTATION NO 18166
TOGETHER WITH RIGHT OF WAY & EASEMENT FOR ELECTRICITY
PURPOSES AFFECTING THE PART DESIGNATED (C) IN PLAN WITH
AB160704. EXPIRES: 30/11/2052.
- 16 AB601349 LEASE TO ENERGYAUSTRALIA OF SUBSTATION PREMISES NO.
18167 TOGETHER WITH RIGHT OF WAY & EASEMENT FOR
ELECTRICITY PURPOSES AFFECTING THE PARTS DESIGNATED (R)
AND (E) RESPECTIVELY IN DP1028293. EXPIRES: 30/4/2055.
- 17 AF68975 LEASE TO RYAN WADE PRIMROSE OF SHOPS 1 & 2, RETAIL
PRECINCT, GOSFORD HOSPITAL, HOLDEN ST, GOSFORD.
EXPIRES: 30/6/2014. OPTION OF RENEWAL: 5 YEARS.
- * AF83928 LEASE OF LEASE AF68975 TO FLOWERS FOR EVERYONE
PTY LIMITED OF SHOP 2 IN THE RETAIL PRECINCT OF
GOSFORD HOSPITAL, HOLDEN STREET, GOSFORD. EXPIRES:
29/6/2014. OPTION OF RENEWAL: 4 YEARS AND 364 DAYS.
- * AF112063 LEASE OF LEASE AF68975 TO MEDIREST (AUSTRALIA)
PTY LIMITED OF SHOP 1, RETAIL PRECINCT GOSFORD
HOSPITAL, HOLDEN STREET, GOSFORD. EXPIRES:
30/6/2011. OPTION OF RENEWAL: 2 YEARS 364 DAYS.

NOTATIONS

DP1081159 NOTE: PLAN FOR LEASE PURPOSES
UNREGISTERED DEALINGS: NIL

*** END OF SEARCH ***



Advance Legal Search Pty Ltd

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Advanced Legal Search Pty Ltd hereby certifies that the information contained in this document has been provided electronically by the Registrar General.

Information provided through Tri-Search an approved LPI/NSW Information Broker

LAND AND PROPERTY INFORMATION NEW SOUTH WALES - HISTORICAL SEARCH

SEARCH DATE

19/10/2010 9:06PM

FOLIO: 100/1028293

First Title(s): VOL 2263 FOL 182 VOL 2408 FOL 185
 VOL 2439 FOL 201 VOL 2485 FOL 160
 VOL 2485 FOL 161 VOL 2519 FOL 216
 VOL 2545 FOL 208 VOL 2674 FOL 132
 VOL 2674 FOL 133 VOL 2690 FOL 155
 VOL 2702 FOL 42 VOL 5394 FOL 171
 436/705481 10/787117
 VOL 12682 FOL 55 VOL 13868 FOL 177

Prior Title(s): 1-6/16803 1-3/102669
 1/174440 1/254665
 1-3/311402 A/329779
 262/346520 262A/346520
 A-C/350793 A/366524
 1-3/508723 1-4/508872
 1-2/526356 436/705481
 263/755227 10/787117
 1/948436 VOL 5394 FOL 171

Recorded	Number	Type of Instrument	C.T. Issue
8/8/2001	DP1028293	DEPOSITED PLAN	FOLIO CREATED EDITION 1
20/1/2005	AB160704	LEASE	
20/1/2005	AB160705	LEASE	EDITION 2
28/1/2005	AB246769	DEPARTMENTAL DEALING	
3/2/2005	AB262925	DEPARTMENTAL DEALING	EDITION 3
20/4/2005	DP1081159	DEPOSITED PLAN	
29/7/2005	AB601349	LEASE	EDITION 4
26/10/2009	AF68975	LEASE	EDITION 5
2/11/2009	AF83928	SUB-LEASE	
12/11/2009	AF112063	SUB-LEASE	

*** END OF SEARCH ***

SIGNATURES AND SEALS ONLY

Signed by me *Smart Gordon BALL* as delegate of the HEALTH ADMINISTRATION CORPORATION pursuant to section 21 (1) Health Administration Act 1902 and hereinafter that I have no objection to the revocation of this certificate.

- (E) COVENANT - B22923
- (F) COVENANT - J980636
- (G) COVENANT - K318134
- (H) COVENANT - K57744
- (I) COVENANT - B931517
- (J) COVENANT - A978523

- (K) COVENANT - K918500
- (M) EXCEPTING LAND BELOW ADEPTH FROM SURFACE OF 15.24 METRES - BY CROWN GRANT
- (N) EXCEPTING LAND BELOW ADEPTH FROM SURFACE OF 20 METRES

DP1028293

Registered: *SB 8-8-2001*

CA: _____

Title System: TORRENS

Purpose: CONSOLIDATION

Ref Map: U 2797-53#, 54# & U 2797-543#

Last Plan: DP16803, DP329779

PLAN OF CONSOLIDATION

DP LOTS 1,2,3,4,5&6 IN DP 16803 LOT 1 IN DP 329779 LOTS 1,2&3 IN DP 102669 LOT 2&2A DP 346520 LOT 1 IN DP 948436 LOTS 1,2,3 & 4 DP 508872 LOT 1 IN DP 366524 LOTS 309, 343 & 263 DP 755227 LOTS 1,2&3 DP 508723 LOTS 1,2&3 IN DP 311402 LOT 1 DP 254665 LOTS A,B&C IN DP 350793 LOT 1 DP 174449 LOTS 1&2 IN DP 526356 LOT 436 DP 705481 AND LOT 10 DP 787117

Lengths are in metres. Reduction Ratio 1:500

L.O.A.: GOSFORD CITY

Locality: GOSFORD

Parish: GOSFORD

County: NORTHUMBERLAND

This is sheet 1 of my plan in sheets (Delete if inapplicable)

Survey Certificate Surveyors (Practice) Regulation 1996

I, *JAN GORDON WRIGHT*, of *BISSETT & WRIGHT PTY. LTD.*, P.O. BOX 224, GOSFORD, 2250 a surveyor registered under the Surveyors Act 1979, hereby certify that the survey represented in this plan is accurate, has been made in accordance with the Surveyors (Practice) Regulation 1996

and was completed on *19/11/2000*

This survey relates to *LOT 100*

Here specify the land actually surveyed, specify any land shown in this plan that is not the subject of the survey

Datum: *"X"*

Using *Electronic/GNSS* (Signature) *[Signature]* M.G.A. 56

Plans used in preparation of survey/completion

DP 11569	DP 164736	DP 380239	DP 382500
DP 16803	DP 174440	DP 382128	DP 399282
DP 19268	DP 246244	DP 329779	DP 400455
DP 90612	DP 254665	DP 346520	DP 503890
DP 102623	DP 309626	DP 350793	DP 508723
DP 102669	DP 311402	DP 356713	DP 508872
DP 157510	DP 316723	DP 366524	DP 526356

PANEL FOR USE ONLY for statements of intention to dedicate public roads, to create public reserves, drainage reserves, easements, restrictions on the use of land or positive covenants.

DP's CONTINUED FROM ABOVE.

DP 638547	G50-1123
DP 649594	G60-1123
DP 705401	G64-1123
DP 787117	MS6887MD
DP 794309	N4838-2111
DP 803907	N6205-2111
DP 894581	N8425-2111
DP 948436	G72-1123
DP 978599	

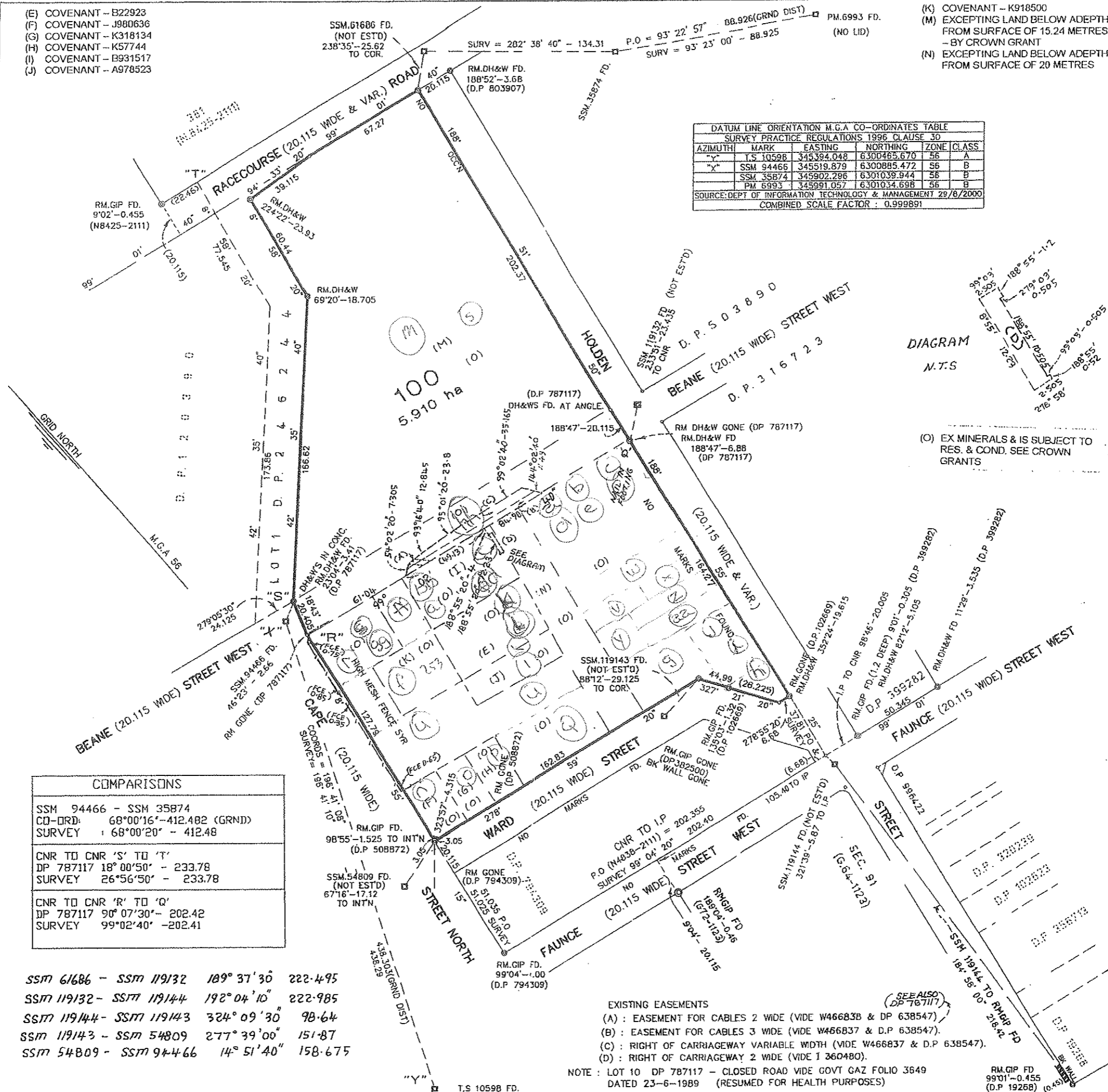
DATUM LINE ORIENTATION M.G.A. CO-ORDINATES TABLE

SURVEY PRACTICE REGULATIONS 1996 CLAUSE 30

AZIMUTH	MARK	EASTING	NORTHING	ZONE	CLASS
"T"	T.S. 10598	345394.048	6300485.670	56	A
"Y"	SSM 94466	345519.879	6300885.472	56	B
	SSM 35874	345902.296	6301039.944	56	B
	PM 6993	345991.057	6301034.698	56	B

SOURCE: DEPT OF INFORMATION TECHNOLOGY & MANAGEMENT 29/8/2000

COMBINED SCALE FACTOR: 0.999891



COMPARISONS

SSM 94466 - SSM 35874	
CO-ORDS: 68°00'16" - 412.482 (GRND)	
SURVEY: 68°00'20" - 412.48	
CNR TO CNR 'S' TO 'T'	
DP 787117 18°00'50" - 233.78	
SURVEY: 26°56'50" - 233.78	
CNR TO CNR 'R' TO 'Q'	
DP 787117 90°07'30" - 202.42	
SURVEY: 99°02'40" - 202.41	

SSM 61686 - SSM 119132	189° 37' 30"	222.495
SSM 119132 - SSM 119144	192° 04' 10"	222.985
SSM 119144 - SSM 119143	324° 09' 30"	98.64
SSM 119143 - SSM 54809	277° 39' 00"	151.87
SSM 54809 - SSM 94466	14° 51' 40"	158.675

EXISTING EASEMENTS

- (A) : EASEMENT FOR CABLES 2 WIDE (VIDE W46683B & DP 638547)
- (B) : EASEMENT FOR CABLES 3 WIDE (VIDE W466837 & D.P. 638547).
- (C) : RIGHT OF CARRIAGEWAY VARIABLE WIDTH (VIDE W466837 & D.P. 638547).
- (D) : RIGHT OF CARRIAGEWAY 2 WIDE (VIDE 1 360480).

NOTE : LOT 10 DP 787117 - CLOSED ROAD VIDE GOVT GAZ FOLIO 3649 DATED 23-6-1989 (RESUMED FOR HEALTH PURPOSES)

Reg:RP239776 /Doc:DP 1028293 P /Rev:10-Aug-2001 /Sta:SC.OK /Prt:06-Oct-2004 20:52 /Pgs:1 Ref:Geotechnique ALSP /Src:M

Crown Lands Office Approval

PLAN APPROVED: _____ Authorised Officer

Land District: _____

Paper No: _____

Field Book: _____

Subdivision Certificate

I hereby certify that the provisions of s.109J of the Environmental Planning and Assessment Act 1979 have been satisfied in relation to the proposed _____ set out herein

* (insert 'subdivision' or 'new road')

Authorised Person/General Manager/Accredited Certifier

Consent Authority: _____

Date of endorsement: _____

Accreditation no: _____

Subdivision Certificate no: _____

File no: _____

Note: When the plan is to be lodged electronically in the Land Titles Office it should include a signature in an electronic or digital format approved by the Registrar-General.

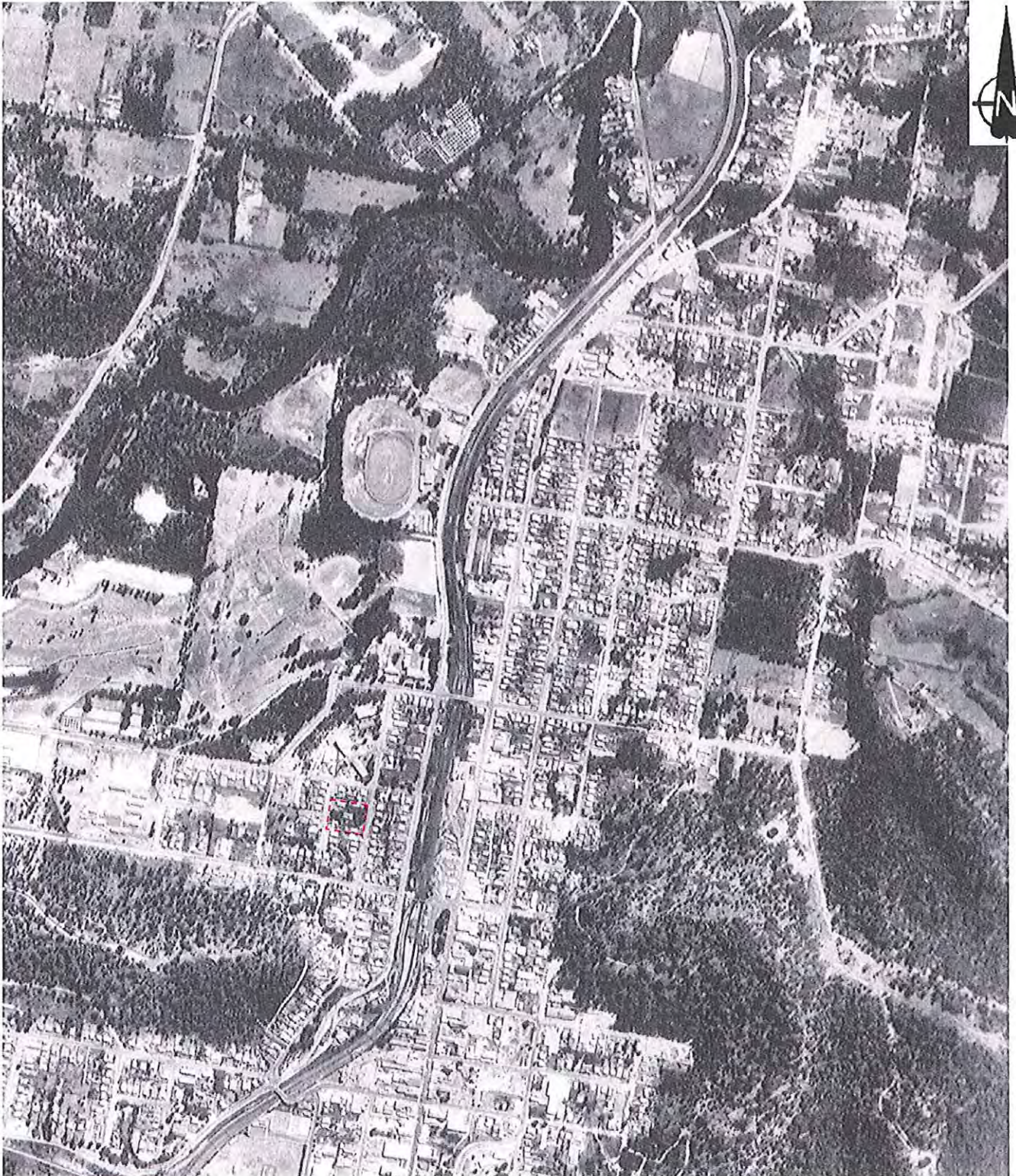
* Delete whichever is inapplicable


10	20	30	40	50	60	70	80	90	100	110	120	130	140	150	160	170	180	190	200	210	220	230	240	250	260	270	280	290	300	310	320	330	340	350	360	370	380	390
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Appendix C

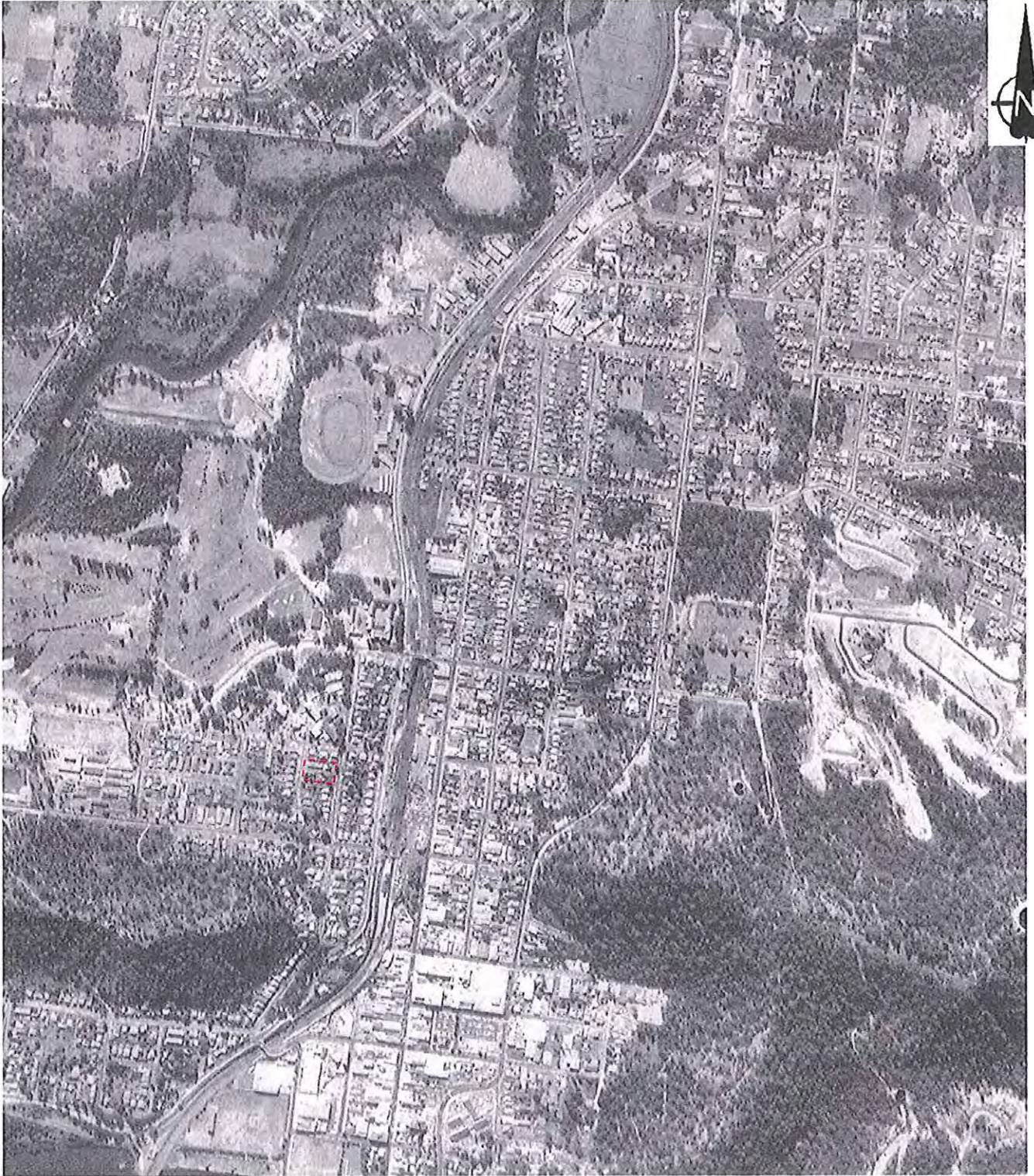
Aerial Photographs


**Preliminary Contamination Assessment
Central Coast Regional Cancer Care Centre
Gosford Hospital, Gosford NSW**




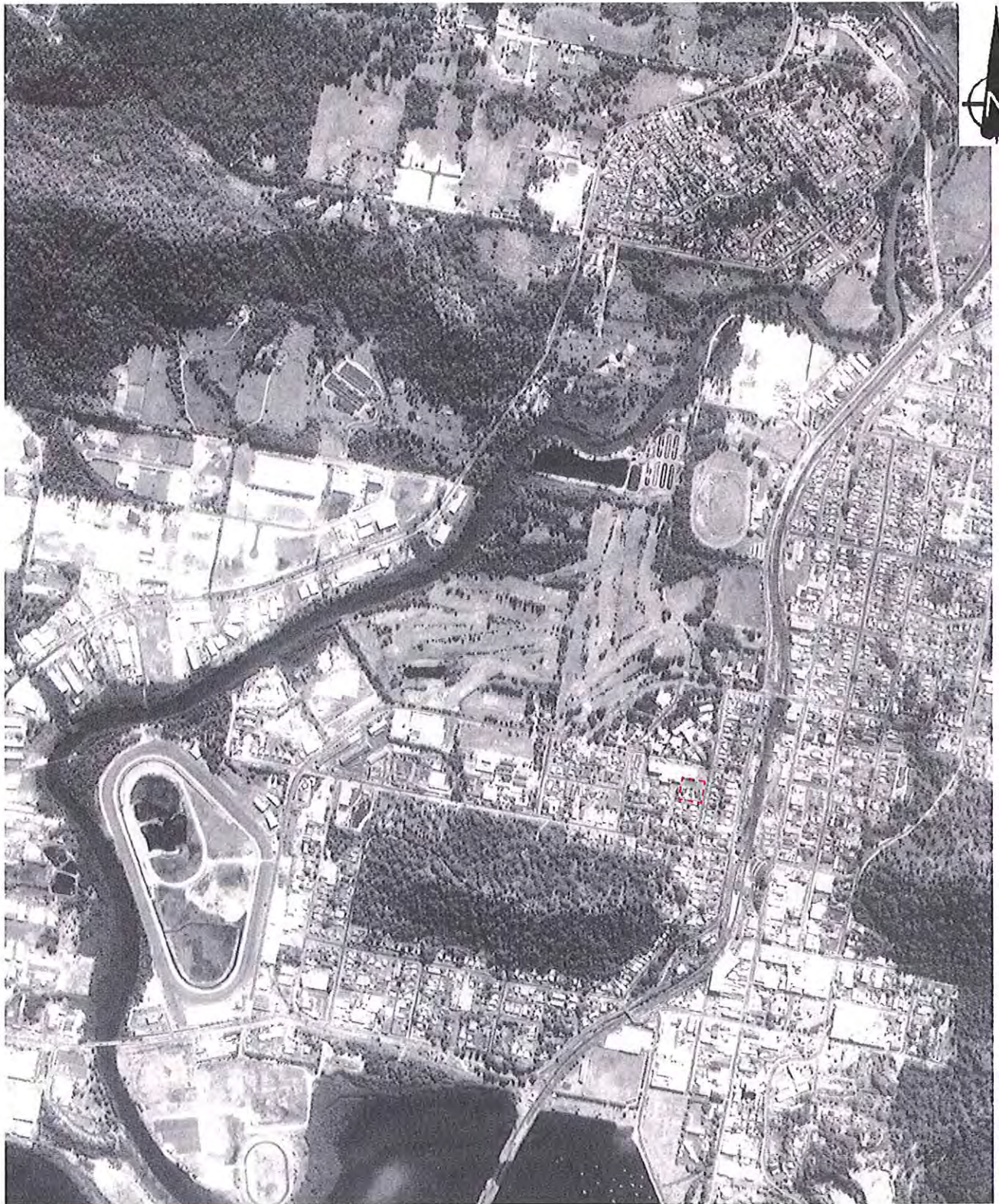
Legend:
 Approximate Site Location


drawn	DCH	 coffey environments <small>SPECIALISTS IN ENVIRONMENTAL, SOCIAL AND SAFETY PERFORMANCE</small>	client: COFFEY PROJECTS	
approved			project: CENTRAL COAST REGIONAL CANCER CARE CENTRE GOSFORD HOSPITAL, GOSFORD NSW PRELIMINARY CONTAMINATION ASSESSMENT	
date	26/10/2010		title: 1966 AERIAL PHOTOGRAPH	
scale	NTS		project no: ENAUWARA04052AA	
original size	A4		figure no: 1966	




Legend:
 Approximate Site Location

drawn	DCH	 coffey environments <small>SPECIALISTS IN ENVIRONMENTAL, SOCIAL AND SAFETY PERFORMANCE</small>	client:	COFFEY PROJECTS		
approved			project:	CENTRAL COAST REGIONAL CANCER CARE CENTRE GOSFORD HOSPITAL, GOSFORD NSW PRELIMINARY CONTAMINATION ASSESSMENT		
date	26/10/2010		title:	1975 AERIAL PHOTOGRAPH		
scale	NTS		project no:	ENAUWARA04052AA	figure no:	1975
original size	A4					




Legend:
 Approximate Site Location

drawn	DCH	 coffey environments <small>SPECIALISTS IN ENVIRONMENTAL, SOCIAL AND SAFETY PERFORMANCE</small>	client:	COFFEY PROJECTS		
approved			project:	CENTRAL COAST REGIONAL CANCER CARE CENTRE GOSFORD HOSPITAL, GOSFORD NSW PRELIMINARY CONTAMINATION ASSESSMENT		
date	26/10/2010		title:	1984 AERIAL PHOTOGRAPH		
scale	NTS		project no:	ENAUWARA04052AA	figure no:	1984
original size	A4					





Legend:
 Approximate Site Location

drawn	DCH	 coffey environments <small>SPECIALISTS IN ENVIRONMENTAL, SOCIAL AND SAFETY PERFORMANCE</small>	client:	COFFEY PROJECTS		
approved			project:	CENTRAL COAST REGIONAL CANCER CARE CENTRE GOSFORD HOSPITAL, GOSFORD NSW PRELIMINARY CONTAMINATION ASSESSMENT		
date	26/10/2010		title:	1994 AERIAL PHOTOGRAPH		
scale	NTS		project no:	ENAUWARA04052AA	figure no:	1994
original size	A4					



Source: Google Earth, 2010

Legend:
 Approximate Site Location

drawn	DCH	 coffey environments <small>SPECIALISTS IN ENVIRONMENTAL, SOCIAL AND SAFETY PERFORMANCE</small>	client:	COFFEY PROJECTS		
approved			project:	CENTRAL COAST REGIONAL CANCER CARE CENTRE GOSFORD HOSPITAL, GOSFORD NSW PRELIMINARY CONTAMINATION ASSESSMENT		
date	26/10/2010		title:	2010 AERIAL PHOTOGRAPH		
scale	NTS		project no:	ENAUWARA04052AA	figure no:	2010
original size	A4					

Appendix D

Site Photographs


**Preliminary Contamination Assessment
Central Coast Regional Cancer Care Centre
Gosford Hospital, Gosford NSW**



Photograph 1: Looking at the retaining wall along the eastern boundary of the site. The site is located at the top of the retaining wall. The height of the retaining wall varies from approximately 1m at the northern end to approximately 5m at the southern end



Photograph 2: Looking at the site from Holden Street. The site consists of two distinct areas – a carpark and an existing building


		 <p>coffey environments</p> <p>SPECIALISTS IN ENVIRONMENTAL, SOCIAL AND SAFETY PERFORMANCE</p>	client:	COFFEY PROJECTS		
Date of photographs	26/10/2010		project:	CENTRAL COAST REGIONAL CANCER CARE CENTRE GOSFORD HOSPITAL, GOSFORD NSW PRELIMINARY CONTAMINATION ASSESSMENT		
			title:	SITE PHOTOGRAPHS		
			project no:	ENAUWARA04052AA		



Photograph 3: The electrical substation located to the north of the site



Photograph 4: The grassed areas between the carpark and the current building


		 <p>coffey environments</p> <p>SPECIALISTS IN ENVIRONMENTAL, SOCIAL AND SAFETY PERFORMANCE</p>	client:	COFFEY PROJECTS		
Date of photographs	26/10/2010		project:	CENTRAL COAST REGIONAL CANCER CARE CENTRE GOSFORD HOSPITAL, GOSFORD NSW PRELIMINARY CONTAMINATION ASSESSMENT		
			title:	SITE PHOTOGRAPHS		
			project no:	ENAUWARA04052AA		



Photograph 5: Looking at the residential properties to the east of the site (across Holden Street)




Photograph 6: The ground floor of the existing building. The ground floor currently consists of a former café, former reception area and offices

		 <p>coffey environments</p> <p>SPECIALISTS IN ENVIRONMENTAL, SOCIAL AND SAFETY PERFORMANCE</p>	client:	COFFEY PROJECTS		
Date of photographs	26/10/2010		project:	CENTRAL COAST REGIONAL CANCER CARE CENTRE GOSFORD HOSPITAL, GOSFORD NSW PRELIMINARY CONTAMINATION ASSESSMENT		
			title:	SITE PHOTOGRAPHS		
			project no:	ENAUWARA04052AA		



Photograph 7: The grease trap located along the southern boundary of the site. The grease trap was associated with the kitchen of the former café (shown above in Photograph 6)

		 coffey environments <small>SPECIALISTS IN ENVIRONMENTAL, SOCIAL AND SAFETY PERFORMANCE</small>	client: COFFEY PROJECTS	
			project: CENTRAL COAST REGIONAL CANCER CARE CENTRE GOSFORD HOSPITAL, GOSFORD NSW PRELIMINARY CONTAMINATION ASSESSMENT	
Date of photographs	26/10/2010		title: SITE PHOTOGRAPHS	
			project no: ENAUWARA04052AA	

Appendix E

NSW DECCW Notices

**Preliminary Contamination Assessment
Central Coast Regional Cancer Care Centre
Gosford Hospital, Gosford NSW**



You are here: [Home](#) > [Contaminated land](#) > [Record of EPA notices](#)



Search results

Your search for: LGA: Gosford City Council

Matched 7 notices relating to 4 sites.

[Search Again](#) [Refine Search](#)

Suburb	Address	Site Name	Notices related to this site
Calga	101 Peats Ridge Road	Former Service Station	2 former
Erina	1 Aston Road	1 Aston Road, Erina	2 current
West Gosford	356 Manns Road	Metro Meat	2 former
Woy Woy	66 Memorial Avenue	Woy Woy Bogas Service Station	1 current

Page 1 of 1

26 October 2010

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You are here: [Home](#) > [Contaminated land](#) > [Record of EPA notices](#)



Site and notice details

Your search for: Notice No. or Area No.: notice on site were matched.

[Return to list of search results](#)

[Search Again](#)

[Refine Search](#)

Area No: 3028

The information below was correct at the time the notices were issued.

Site: Metro Meat

Address: 356 Manns Road, West Gosford, 2250

LGA: Gosford City Council

Occupier: Metro Meat Ltd

Lot 26 DP 3944

Notices relating to this site (0 current and 2 former)

(Map) where available, maps show the part of the site affected by the notice

Notice recipient	Notice type & number	Status	Date
Metro Meat Ltd	EHC Act Revocation Notice 468	Former	Issued 30 Oct 1997
Metro Meat Ltd	Section 35 EHC Act Order 138 Map	Former	Issued 26 Jun 1989 Revoked 08 Jun 1994

26 October 2010

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The Manager
Metro Meat Limited
NSW Division
356 Manns Road
WEST GOSFORD NSW 2250 266

300030 D1
RC:KL

26 JUN 1989

**ENVIRONMENTALLY HAZARDOUS CHEMICALS ACT, 1985 :
NOTICE UNDER SECTION 35**

In accordance with the powers vested in the State Pollution Control Commission by the provisions of Section 35 of the Environmentally Hazardous Chemicals Act, 1985, your Company, being the occupier of premises at Lot 26, Manns Road, West Gosford :-

- used for the pond system which treated wastes from stockyards, slaughtering, rendering and fat extraction processes producing tallow and proteinaceous matter from the Metro Meat abattoir, formerly known as Gosford Meats Pty Ltd ;
- being contaminated by the prescribed activity of keeping chemical wastes, namely organic matter generated from the trade-waste; and
- deemed to be contaminated by reason of their being environmentally degraded;

is directed to take the following remedial action:-

(1) Before any work is undertaken with the intention, or having the effect of -

- (a) reducing the contamination of the premises; or
- (b) restoring or rehabilitating the premises; or
- (c) stockpiling any materials or erecting any structure on the premises; or
- (d) removing from the premises, and disposing of, any contaminated material or any soil, sand, rock, water or other solid or liquid material of whatever kind, which would result in any disturbance of tile surface of, or any structure on, the nominated premises;

the Company shall submit to the Commission, in writing, details of the proposed work, including a timetable, and shall not commence such work until it has received the written consent of the Commission setting out its requirements for the carrying out of the proposed work.

(2) So that a program of prescribed remedial action and the responsibility for carrying out such action might be agreed, the Company shall inform the Commission, in writing, of any intent to sell or otherwise transfer the ownership or responsibility for the management of the premises, at least one month prior to such sale or transfer and shall provide to the Commission, in writing, the full name and address of the proposed new occupier.

PETER STANDEN
Director

-
per (Signed) 26.6.1989
P B YATES
Chief-Outer Sydney, Chemicals and Wastes Division
(by Authorisation)
26 JUN 1989

Attachments : Site map showing contaminated Area.
Sect 35 of Environmentally Hazardous Chemicals Act, 1985
Sect 3 of Environmentally Hazardous Chemicals Act, 1985 for interpretation of "Chemical"

· [5W-KL, NORTH3, L-RC1] .

Map

REGISTERED MAIL

Metro Meats Ltd
2 Hurtle Square
Adelaide SA 5000

Section 35 Notice 468/UB 3028

Our Reference:

Your Reference:

**ENVIRONMENTALLY HAZARDOUS CHEMICALS ACT, 1985
NOTICE UNDER SECTION 35**

WHEREAS:

- A. Metro Meat Ltd (ACN 006 107 857) was the occupier of premises known as Metro Meat Ltd at 356 Manns Road West Gosford which is described as Lot 26 in Deposited Plan 3944 (the premises)
- B. The premises have been used for the carrying on of a prescribed activity, namely the disposing of waste material from slaughtering, rendering and fat extraction processes associated with an abattoir works;
- C. The premises were deemed contaminated by reasons of their being environmentally degraded;
- D. A notice pursuant to section 35 of the Environmentally Hazardous Chemicals Act 1985 was served on Metro Meats Ltd being the occupier of the premises on 26 June 1989 Notice number 138/3028 (copy attached);
- E. The Environment Protection Authority (EPA) has reviewed the following reports:
 - *Validation Assessment West Gosford Site* December 1993 (reference Golders Associates report number 93620101); and
 - *Validation Assessment West Gosford Meatworks Site* March 1994 (reference Golders Associates report number 93620101).
- F. The reports referred to in clause E indicate that the contamination within the pond system has been remediated.

TAKE NOTICE THAT:

In accordance with the powers vested in the EPA by the provisions of the Environmentally Hazardous Chemicals Act 1985, the EPA hereby revokes the Section 35 Notice dated 26 June 1989, referred to in clause D above.

Neil Shepherd
Director-General

(signed – 30/10/1997)

Cathy Dyer
Manager Contaminated Sites
By delegation

cc. General Manager, Gosford City Council
Regional Manager Hunter
Register of Section 35 Notices

Attached: Notice number 138/3028

Appendix F

Dangerous Goods Search

**Preliminary Contamination Assessment
Central Coast Regional Cancer Care Centre
Gosford Hospital, Gosford NSW**



Our Ref: D10/147425
Your Ref: Damien Hendrickx

3 November 2010

Attention Damien Hendrickx
Coffey Environments Australia Pty Ltd
19 Warabrook Blvd
Warabrook NSW 2304

Dear Mr Hendrickx,

RE SITE: Holden St Gosford

I refer to your site search request received by WorkCover NSW on 27 October 2010 requesting information on licences to keep dangerous goods for the above site.

Enclosed are copies of the documents that WorkCover NSW holds on various Dangerous Goods Licence 35/017269 relating to the storage of dangerous goods at the above-mentioned premises, as listed on the Stored Chemical Information Database (SCID).

If you have any further queries please contact the Dangerous Goods Licensing Team on (02) 4321 5500.

Yours Sincerely

A handwritten signature in black ink, appearing to read 'Brent Jones', written over a circular stamp or mark.

Brent Jones
Senior Licensing Officer
Dangerous Goods Notification Team

WorkCover. Watching out for you.

WorkCover NSW ABN 77 682 742 966 92-100 Donnison Street Gosford NSW 2250 Locked Bag 2906 Lisarow NSW 2252
Telephone 02 4321 5000 Facsimile 02 4325 4145 WorkCover Assistance Service 13 10 50
DX 731 Sydney Website www.workcover.nsw.gov.au

NOTIFICATION OF DANGEROUS GOODS ON PREMISES FORM

FDG01

CONTACT FOR NOTIFICATION INQUIRIES

Title: Mr / Miss / Ms / Mrs / Other (please specify) _____ Family name DIRECTOR OF OPERATIONS.
 Given name CRAIG WALSH Other names _____
 Business phone 43202848 Business fax number 43203916.
 Business email address CWALSH@NSCCAHS.health.nsw.gov.au

Previous Licence Number or Acknowledgement Number (if known)

35/ 017 269

Previous Occupier (if known)

Site on which dangerous goods are to be kept

Number _____ Street HOLDEN STREET

Suburb/Town/Locality

GOSFORD

Postcode

2250

Nearest cross Street

RACECOURSE ROAD

Lot and DP if no street number

Is the site staffed? If yes state number of employees 2500

Site staffing: Hours per day 24 Days per week 7

Site Emergency Contact

Phone number (02) 43202111 Name SECURITY

Nature of site (eg petrol station, warehouse etc)

HOSPITAL

Nature of primary business activity

HEALTH SERVICE

ABN Number (if any)

48344669728

Website details (if any)

WWW.NSCCAHS.health.nsw.gov.au

What is the ANSZIC code most applicable to your business? (see guide for list of codes and further information)

Code 861 Description HOSPITALS AND NURSING HOMES

Attach a site sketch(s) of the premises. Refer to the Guide GDG01 for information on the requirements for the site sketch.

Attach a legible photocopy page from a local Street Directory or other map showing the locality of the premises. Mark the location of the premises with an X.

NOTIFICATION OF DANGEROUS GOODS ON PREMISES FORM

FDG01

List the dangerous goods that will be stored and/or processed on these premises (refer to Guide GDG01). Copy this page and attach additional sheets if there is insufficient space.

Depot No	Type of storage location or process	Class	Maximum Storage Capacity (L, kg)
1	ULG TANK	C1	10000 L

UN Number	Proper Shipping Name	Class	PG (I, II, III)	Product or Common Name	HazChem Code	Typical Qty	Unit eg L, kg
0001	DIESEL	C1	N/A	DIESEL	N/A	10000	L

Depot No	Type of storage location or process	Class	Maximum Storage Capacity (L, kg)
2	CYLINDERS IN USE	2-2	3000 L

UN Number	Proper Shipping Name	Class	PG (I, II, III)	Product or Common Name	HazChem Code	Typical Qty	Unit eg L, kg
1013	CARBON DIOXIDE	2-2	N/A	CARBON DIOXIDE	2.1B	25	L
3156	ENTONOX	2-2	N/A	ENTONOX	2.1	50	L
1002	MED AIR COMPRESSED	2-2	N/A	MED AIR COMPRESSED	2.1	360	L
1070	NITROUS OXIDE	2-2	N/A	NITROUS OXIDE	2.1	60	L
1072	OXYGEN	2-2	N/A	OXYGEN	2.1	100	L

Depot No	Type of storage location or process	Class	Maximum Storage Capacity (L, kg)
3A	STORAGE AREA	2-2	2000 L

UN Number	Proper Shipping Name	Class	PG (I, II, III)	Product or Common Name	HazChem Code	Typical Qty	Unit eg L, kg
1002	MEDICAL AIR	2-2	N/A	MEDICAL AIR	2.1	2000	L

Depot No	Type of storage location or process	Class	Maximum Storage Capacity (L, kg)
3B	STORAGE AREA	2-2	2000

UN Number	Proper Shipping Name	Class	PG (I, II, III)	Product or Common Name	HazChem Code	Typical Qty	Unit eg L, kg
1070	NITROUS OXIDE	2-2	N/A	NITROUS OXIDE	2.1	2000	L

Depot No	Type of storage location or process	Class	Maximum Storage Capacity (L, kg)
4A	ABOVE GROUND TANK	2-2	11300 L

UN Number	Proper Shipping Name	Class	PG (I, II, III)	Product or Common Name	HazChem Code	Typical Qty	Unit eg L, kg
1073	MEDICAL LIQUID O ₂	2-2	N/A	MEDICAL LIQUID OXYGEN	2.1E	11300	L

FDG01

NOTIFICATION OF DANGEROUS GOODS ON PREMISES FORM

List the dangerous goods that will be stored and/or processed on these premises (refer to Guide GDG01). Copy this page and attach additional sheets if there is insufficient space.

Depot No	Type of storage location or process	Class	Maximum Storage Capacity (L, kg)
4B	ABOVE GROUND TANK	2.2	2100 L

UN Number	Proper Shipping Name	Class	PG (I, II, III)	Product or Common Name	HazChem Code	Typical Qty	Unit eg L, kg
1073	MEDICAL LIQUID O ₂	2.2	N/A	MEDICAL LIQUID O ₂	2PE	2100	L

Depot No	Type of storage location or process	Class	Maximum Storage Capacity (L, kg)
5	ABOVE GROUND TANK	C1	700

UN Number	Proper Shipping Name	Class	PG (I, II, III)	Product or Common Name	HazChem Code	Typical Qty	Unit eg L, kg
0001	DIESEL	C1	N/A	DIESEL	N/A	700	L

Depot No	Type of storage location or process	Class	Maximum Storage Capacity (L, kg)
6	ROOFED STORE	3	1000 L

UN Number	Proper Shipping Name	Class	PG (I, II, III)	Product or Common Name	HazChem Code	Typical Qty	Unit eg L, kg
1090	ACETONE	3	II	ACETONE	2YE	20	L
1230	METHANOL	3	II	METHANOL	2WE	5	L
1307	XYLENE	3	III	XYLENE	3Y	200	L

Depot No	Type of storage location or process	Class	Maximum Storage Capacity (L, kg)
8	STORAGE AREA	8	350 L

UN Number	Proper Shipping Name	Class	PG (I, II, III)	Product or Common Name	HazChem Code	Typical Qty	Unit eg L, kg
1760	MEDAL	8	III	MEDAL	2X	350	L

Depot No	Type of storage location or process	Class	Maximum Storage Capacity (L, kg)
9	STORAGE AREA	2.1	500 L

UN Number	Proper Shipping Name	Class	PG (I, II, III)	Product or Common Name	HazChem Code	Typical Qty	Unit eg L, kg
1001	ACETYLENE	2.1	N/A	ACETYLENE	2(S)E	60	L
1075	LPG	2.1	N/A	LPG	2WE	10	L

NOTIFICATION OF DANGEROUS GOODS ON PREMISES FORM

FDG01

List the dangerous goods that will be stored and/or processed on these premises (refer to Guide DGG01). Copy this page and attach additional sheets if there is insufficient space.

Depot No	Type of storage location or process	Class	Maximum Storage Capacity (L, kg)
10	STORAGE AREA	2.2	500 L

UN Number	Proper Shipping Name	Class	PG (I, II, III)	Product or Common Name	HazChem Code	Typical Qty	Unit eg L, kg
1006	ARGON	2.2	N/A	ARGON	2T	30	L
1013	CO2	2.2	N/A	CO2	2RE	30	L
1072	OXYGEN COMPRESSED	2.2	N/A	OXYGEN COMPRESSED	2S	200	L

Depot No	Type of storage location or process	Class	Maximum Storage Capacity (L, kg)

UN Number	Proper Shipping Name	Class	PG (I, II, III)	Product or Common Name	HazChem Code	Typical Qty	Unit eg L, kg

Depot No	Type of storage location or process	Class	Maximum Storage Capacity (L, kg)

UN Number	Proper Shipping Name	Class	PG (I, II, III)	Product or Common Name	HazChem Code	Typical Qty	Unit eg L, kg

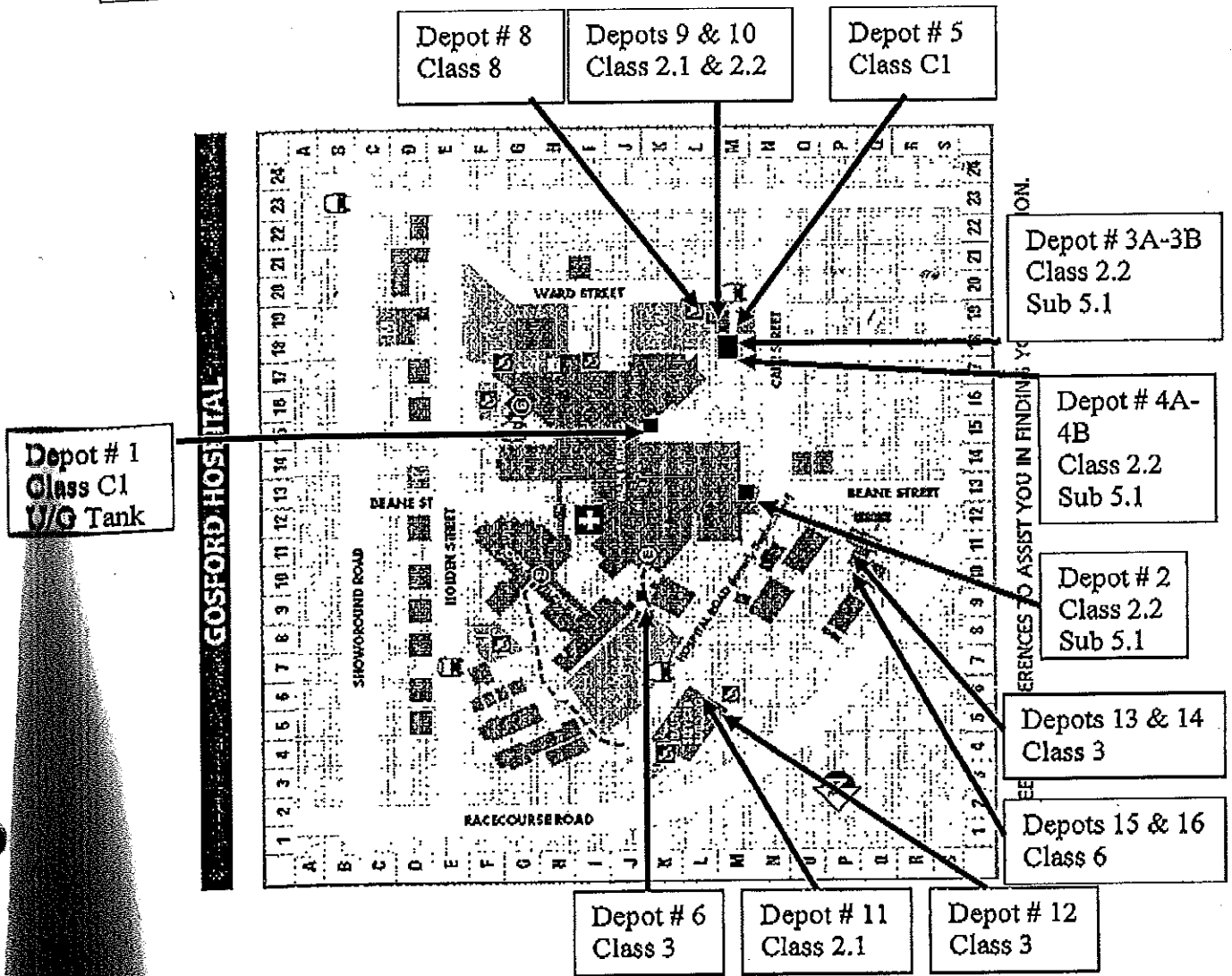
Depot No	Type of storage location or process	Class	Maximum Storage Capacity (L, kg)

UN Number	Proper Shipping Name	Class	PG (I, II, III)	Product or Common Name	HazChem Code	Typical Qty	Unit eg L, kg

Depot No	Type of storage location or process	Class	Maximum Storage Capacity (L, kg)

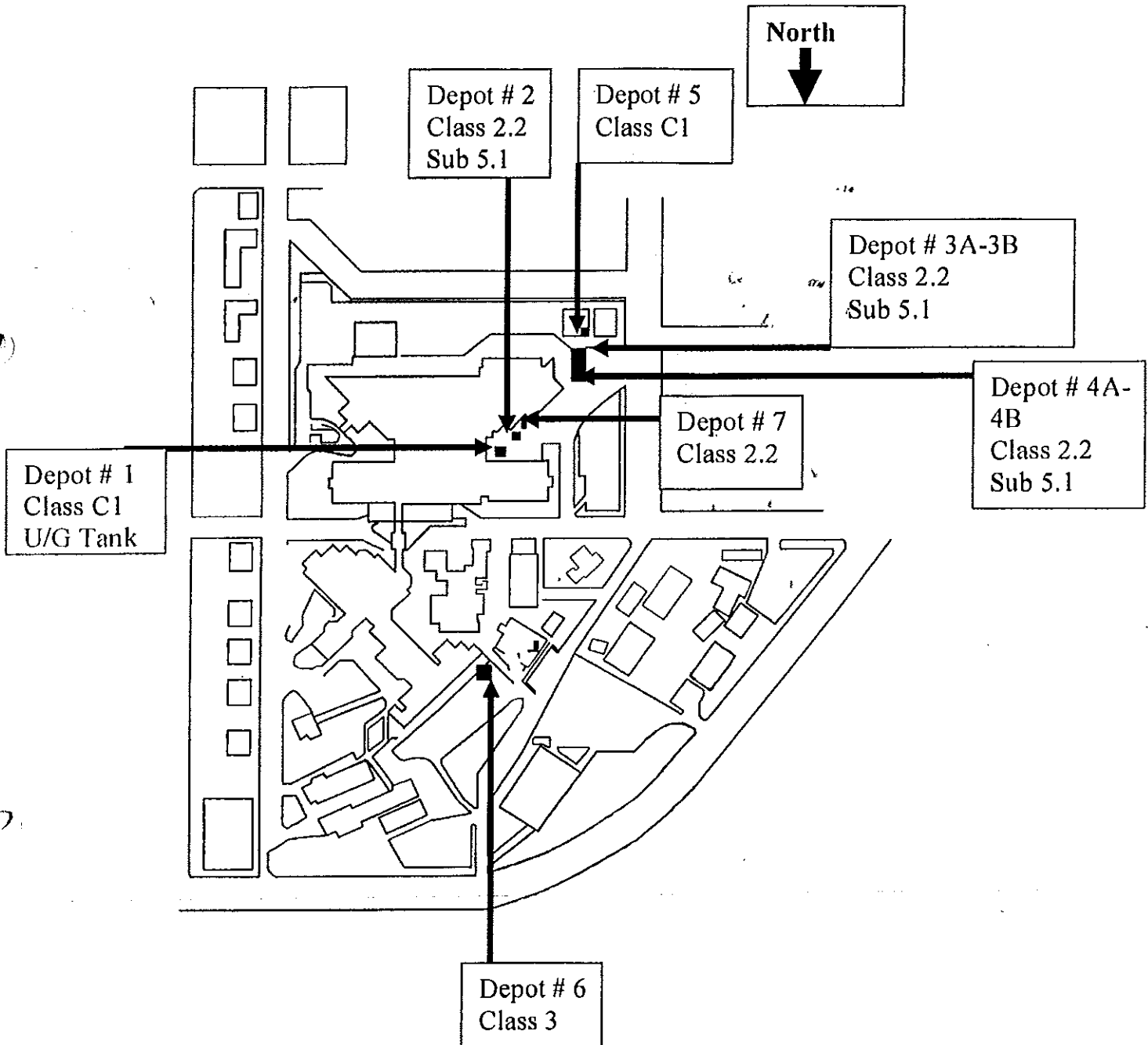
UN Number	Proper Shipping Name	Class	PG (I, II, III)	Product or Common Name	HazChem Code	Typical Qty	Unit eg L, kg

Gosford Hospital Dangerous Goods Depots Plan



Surrounding streets are residential with the exception of Racecourse Road that contains Golf Course and School.

Gosford Hospital Dangerous Goods Depots Plan



Note

Surrounding streets are residential with the exception of Racecourse Road that contains Golf Course and School.

CONTACT FOR NOTIFICATION INQUIRIES

Title: Mr / Miss / Ms / Mrs / Other (please specify) _____ Family name _____
 Given name _____ Other names _____
 Gender Male / Female (please circle) Date of birth ____ / ____ / ____ Place of birth _____
 Postal address _____
 Suburb _____ State _____ Postcode _____
 Business phone _____ Business fax number _____
 Business email address _____

Previous Licence Number or Acknowledgement Number (if known)

351: 067269

Previous Occupier (if known)

\$200.00
 Date 22.5.06
 Ref. No. 456009

P/T

Site on which dangerous goods are to be kept

Number _____ Street HOLDEN ST

Nearest cross Street

Racecourse Rd

Lot and DP if no street number

Is the site staffed? If yes state number of employees 2,500

Site staffing: Hours per day 24 Days per week 7

Site Emergency Contact

Phone number (02) 4320 2111 Name Security office (switchboard)

Nature of site (eg petrol station, warehouse etc)

Mayer Regional Hospital

Nature of your primary business activity

Health care

ABN Number (if any)

48344669728

Website details (if any)

What is the ANSZIC code most applicable to your business? (see guide for list of codes and further information)

Code 861 Description Hospitals and Nursing Homes

Attach a site sketch(s) of the premises. Refer to the Guide for information on the requirements for the site sketch.

Attach a photocopy page from a local Street Directory or other map showing the locality of the premises. Mark the location of the premises with an X

NOTIFICATION OF DANGEROUS GOODS ON PREMISES FORM

FDG01

List the dangerous goods that will be stored and/or processed on these premises. Copy this page and attach additional sheets if there is insufficient space.

Identifier	Type of storage location or process	Class	Maximum Storage Capacity (L, kg, M ³)
D1	Underground tank	C1	10,000 L

UN Number	Proper Shipping Name	Class	PG (I, II, III)	Product or Common Name	HazChem Symbol	Typical Qty	Unit eg L, kg, M ³
0001	Diesel	C1	III	Diesel		3,000	L

Identifier	Type of storage location or process	Class	Maximum Storage Capacity (L, kg, M ³)
4A	Above Ground Tank	2.2	11300 m ³

UN Number	Proper Shipping Name	Class	PG (I, II, III)	Product or Common Name	HazChem Symbol	Typical Qty	Unit eg L, kg, M ³
1073	Liquid Oxygen	2.2		Liquid Oxygen		11300	m ³

Identifier	Type of storage location or process	Class	Maximum Storage Capacity (L, kg, M ³)
4B	Above Ground Tank	2.2	2100 m ³

UN Number	Proper Shipping Name	Class	PG (I, II, III)	Product or Common Name	HazChem Symbol	Typical Qty	Unit eg L, kg, M ³
1073	Liquid Oxygen	2.2		Liquid Oxygen		2100	m ³

Identifier	Type of storage location or process	Class	Maximum Storage Capacity (L, kg, M ³)

UN Number	Proper Shipping Name	Class	PG (I, II, III)	Product or Common Name	HazChem Symbol	Typical Qty	Unit eg L, kg, M ³

Identifier	Type of storage location or process	Class	Maximum Storage Capacity (L, kg, M ³)

UN Number	Proper Shipping Name	Class	PG (I, II, III)	Product or Common Name	HazChem Symbol	Typical Qty	Unit eg L, kg, M ³

Application for Licence to Keep Dangerous Goods



Application for new licence amendment transfer renewal of expired licence

PART A - Applicant and site information See page 2 of Guidance Notes.

1. Name of applicant ACN

CENTRAL COAST HEALTH GOSFORD HOSPITAL

2. Postal address of applicant Suburb/Town Postcode

P.O. Box 361 GOSFORD 2250

Trading name or site occupier's name

GOSFORD HOSPITAL

4. Contact for licence inquiries Name

Phone: 4320 3303 Fax: 4320 2122 Name: DIANNE CHIOFALO

5. Previous licence number (if known) 351017269

6. Previous occupier (if known) NA

7. Site to be licensed Street

Holden Street Gosford

Suburb / Town Postcode

GOSFORD 2250

8. Main business of site HOSPITAL

9. Site staffing: Hours per day 24 Days per week 7

10. Site emergency contact Name

Phone: 4320 2111 Name: SWITCH - ASK FOR SECURITY OFFICER

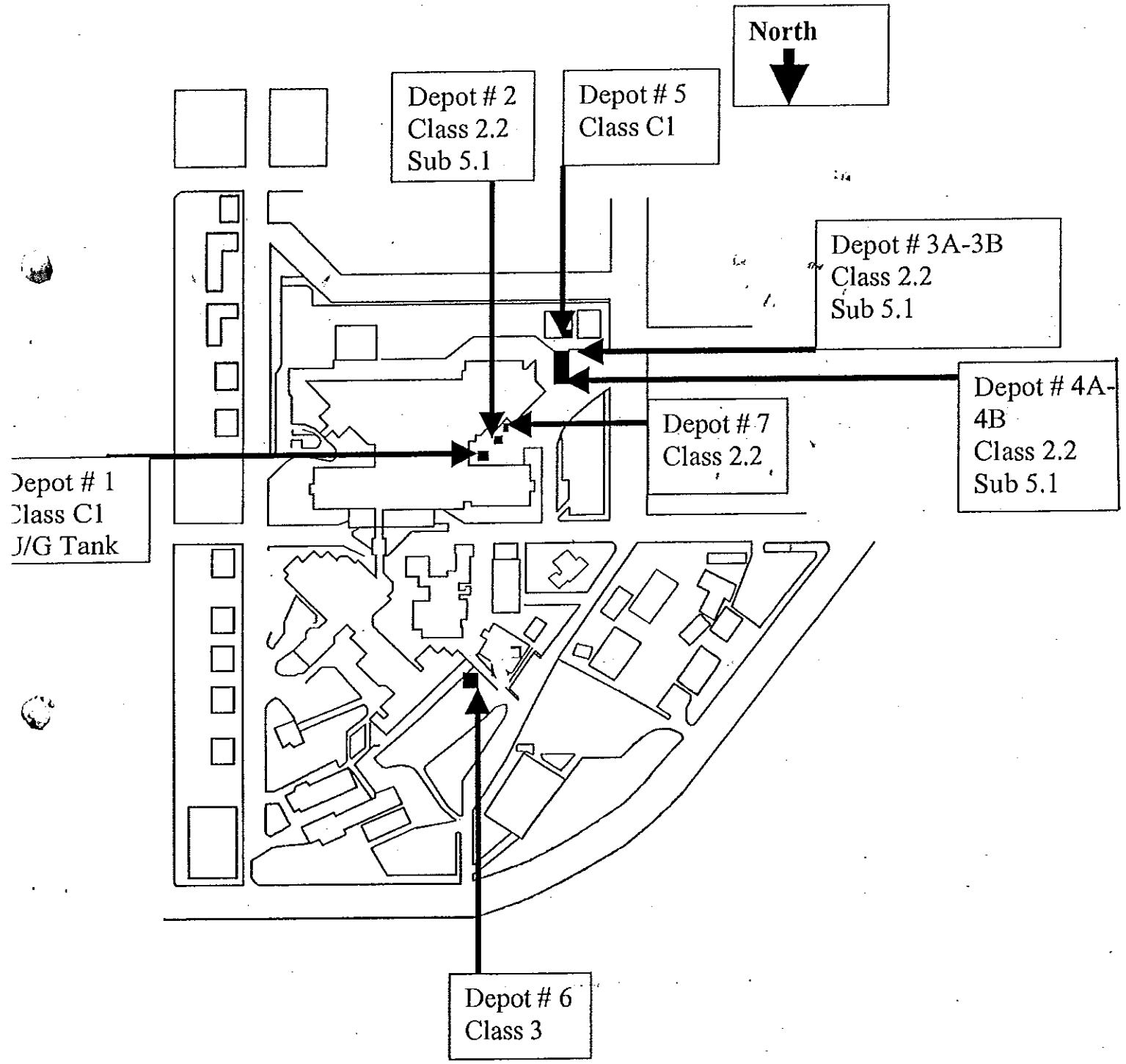
11. Major supplier of dangerous goods BOC GAS

12. If a new site or for amendments to depots - see page 4 of Guidance Notes.
Plan stamped by: Name of Accredited Consultant Date stamped
Phillip McKiernan 4/3/2004

I certify that the details in this application (including any accompanying computer disk) are correct and cover all licensable quantities of dangerous goods kept on the premises.

13. Signature of applicant Printed name Date
Ken Cahill KEN CAHILL GEN. MGR 1/4/04
GOSFORD HOSP

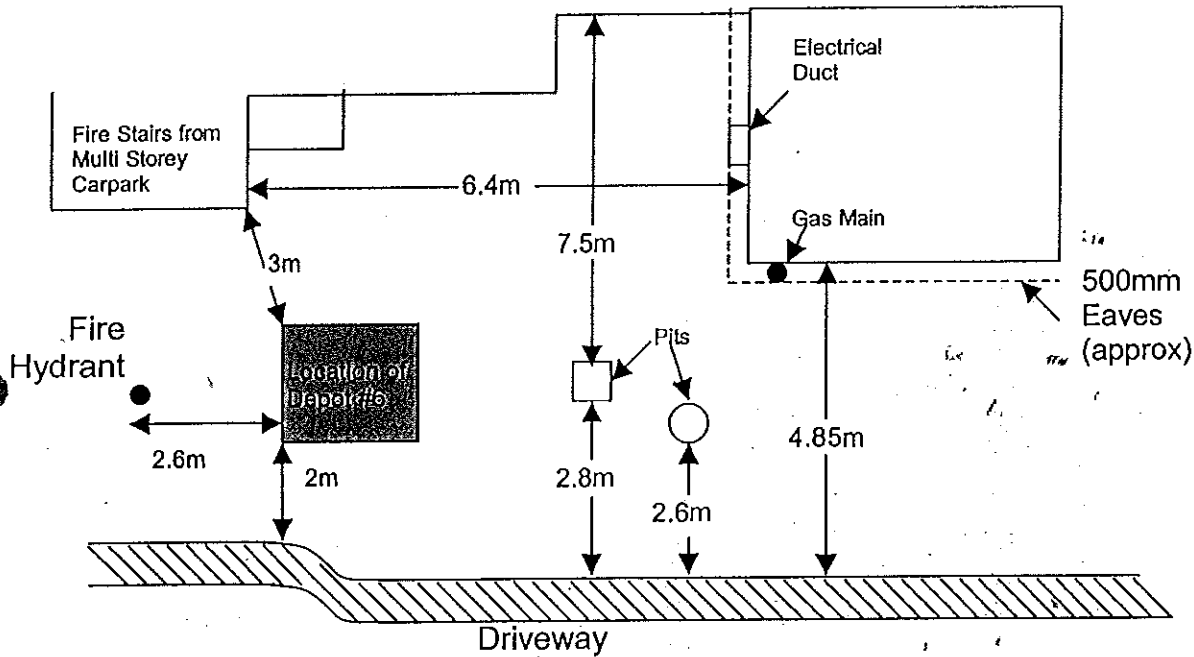
Gosford Hospital Dangerous Goods Depots Plan



Note
Surrounding streets are residential with the exception of Racecourse Road that contains Golf Course and School.

35/017269

DANGEROUS GOODS DEPOT #6 (Class 3) GOSFORD SITE



Cabinet Dimensions: 1300mm(D) x 1400mm(W) x 2800mm(H)
Licensed Quantity & Type: 1000L of Class 3 Unopened Packaged Dangerous Goods
Key:

 = Driveway pavement line-marked and signposted with "No Standing"

NOT TO SCALE



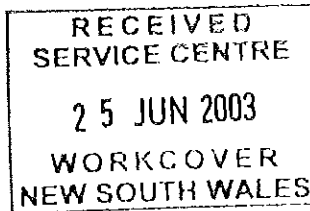
ESP

Engineering, Safety and Project Personnel Pty Limited.

ABN 34 083 956 003
Ph: (02) 49 438 226

19th June, 2003
WCCCHGH

WorkCover New South Wales
Dangerous Goods Licensing Section
Locked Bag 2906
Lisarow NSW 2252.



Dear WorkCover,

REQUEST FOR LICENCE AMENDMENT and RENEWAL AT PREMISES:
Central Coast Health-Gosford Hospital.
Holdon Street Gosford, NSW 2250.
Licence Number: 35/017269

I wish to advise, that as a Dangerous Goods Consultant I have been requested by Central Coast Health to assist in the review of plans for the submission for a licence, at the above location.

The stamping of plans is also complete for the proposed amendment and renewal. I have included on behalf of Central Coast Health the following information for their licence submission.

1) **Six A4 plans for SCID's.**
Site Plan:

2) **Six A4 stamped plans.**
Stamped Plans for amendments.

3) **Other Information.**

Consultant's Checklist.

Part A & Part C of DG1 form relating to the submission.

Fire protection and procedure sheets.

Dangerous Goods depots summary sheet.

Copy of BOC drawing for depots 3A and 3B (also Depots 4A and 4B).

ESP PERSONNEL

- Contract & permanent staff placements
 - HR, Engineering & project support services and personnel
 - OHSafety&E, dangerous goods, training, WorkCover accredited services
- PERSONNEL SAFETY TRAINING

33 Highland Close
Charlestown NSW 2290
Ph : (02) 4943 8226
Fax : (02) 49206488
Mob : 0414622834
esppersonnel@myoffice.net.au

Other Comments.

General: The existing licensed depots have been changed. Most depots have been removed and new depots added.

a) Depots noted on current licence, listed as depots 2b, 3, 5, 6a and 6b have been removed and no longer exists. Please remove from licence.

b) Depot noted on current licence, listed as depot 4, is an underground tank which is no longer in use. The Hospital is currently under going building work and this tank is to be removed during this upgrade. Please note disused and remove from licence.

c) Depots noted on current licence, listed as depots BOC1 and BOC2, are unchanged and are still required on the licence, however, their depot numbers are now, Depot 4A and 4B respectively. Also refer to attached BOC drawing.

The following are now new depots to be added to the licence.

Depot 1. Depot 1 is an existing underground diesel tank. The tank contains 10,000 litres of Diesel. Since it is an existing underground tank with limited details, the approximate location only is noted on the plans. Considered exempt.

Depot 2. Depot 2 is a new Depot. It contains, 3,000 litres of Class 2.2 cylinders in storage. The cylinders are constrained and contained within a free standing wire cage on three sides, with a sheet metal roof and sheet metal back wall. Considered exempt.

Depot 3A. Depot 3A is a new Depot. It contains, 2,000 litres of Class 2.2 UN1002 cylinders in use and storage. The cylinders are cylinder packs connected for use and on standby. They are contained within a fire rated block wall construction on three sides with a wire front panel/gate for ventilation. It has a metal roof. It is proposed to install at least two, minimum 300mm whirly birds, in the metal roof to provide for extra ventilation. Also refer to attached BOC drawing. Considered exempt.

Depot 3B. Depot 3B is a new Depot. It contains, 2,000 litres of Class 2.2 UN1070 cylinders in use and storage. The cylinders are cylinder packs connected for use and on standby. They are contained within a fire rated block wall construction on three sides with a wire front panel/gate for ventilation. It has a metal roof. It is proposed to install at least two, minimum 300mm whirly birds, in the metal roof to provide for extra ventilation. Also refer to attached BOC drawing. Considered exempt.

Depot 5. Depot 5 is a new Depot. It is a tank and contains 700 litres of Diesel in storage. The tank is an integral part of a skid mounted diesel generator set. It is located in a plant room. Also refer to attached BOC drawing. Considered exempt.

Depot 6. Depot 6 is a new Depot. It is an outdoor "Storemasta" approved store. It contains, 1,000 litres of Class 3 in storage. The store is a standard free standing metal constructed store with bunding and vented for natural ventilation.

ESP PERSONNEL

- Contract & permanent staff placements
 - HR, Engineering & project support services and personnel
 - OHSafety&E, dangerous goods, training, WorkCover accredited services
- PERSONNEL SAFETY TRAINING

33 Highland Close
Charlestown NSW 2290
Ph : (02) 4943 8226
Fax : (02) 49206488
Mob : 0414622834
esppersonnel@myoffice.net.au

Depot 7 is a new Depot. It contains, 1,000 litres of Class 2.2 cylinders in storage. The cylinders are constrained and contained within a free standing wire cage on three sides, with a sheet metal roof and sheet metal back wall. Considered exempt.

Advised that there are no other dangerous goods storage's on site and signs are provided for all depots and fire protection is installed as per the attached details.

The stamping only relates to the nominated depots locations and not any other items or depots on site. It is also based on information received from the client. A copy of the submission is also given to the client for their records and for any action required on items noted above.

Consequently, would you please consider the enclosed submission for a licence amendment and renewal. The contact at Central Coast Health is Dianne Chiofalo, telephone (02) 43203303. My contact number is (02) 49438226, if further information or clarification is required.

Kind Regards,



Phillip McKiernan
Dangerous Goods Consultant and full member of AIDGC.
Manager, Engineering, Safety and Project Personnel.

Copy to: Central Coast Health

The information contained herein is given in good faith based on our auditing processes and site information provided by the client and is only applicable to time of viewing, but neither Engineering, Safety and Project Personnel Pty Ltd nor any of its employees or directors give any warranty of reliability or accuracy nor accept any responsibility for errors or omissions herein, whether by negligence or otherwise, and/or for past, present or future incidents that may occur, including those which may be directly or indirectly related to any of our goods and services. Any liability arising is limited only to the replacement or cost of our goods and services supplied. Any Liability period is limited to 21 days from the above date.

ESP PERSONNEL

- Contract & permanent staff placements
 - HR, Engineering & project support services and personnel
 - OHSafety&E, dangerous goods, training, WorkCover accredited services
- PERSONNEL SAFETY TRAINING

33 Highland Close
Charlestown NSW 2290
Ph : (02) 4943 8226
Fax : (02) 49206488
Mob : 0414622834
esp personnel@myoffice.net.au

Application for Licence to Keep Dangerous Goods



Application for new licence amendment transfer renewal of expired licence

PART A - Applicant and site information See page 2 of Guidance Notes.

1. Name of applicant ACN
CENTRAL COAST HEALTH (GOSFORD) HOSPITAL

2. Postal address of applicant Suburb/Town Postcode
PO Box 361 GOSFORD 2250

Trading name or site occupier's name
GOSFORD HOSPITAL

4. Contact for licence inquiries Name
Phone Fax
4320 3303 4320 2122 DIANNE CHIOFALO

5. Previous licence number (if known) 35/017269

6. Previous occupier (if known) NA

7. Site to be licensed Street Postcode
No HOLDON STREET (GOSFORD) 2250
Suburb / Town GOSFORD

8. Main business of site HOSPITAL

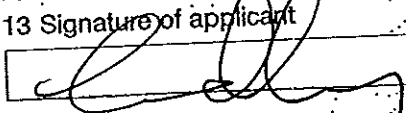
9. Site staffing: Hours per day 24 Days per week 7

10. Site emergency contact Name
Phone 4320 2111 SWITCH - ASK FOR SECURITY OFFICERS

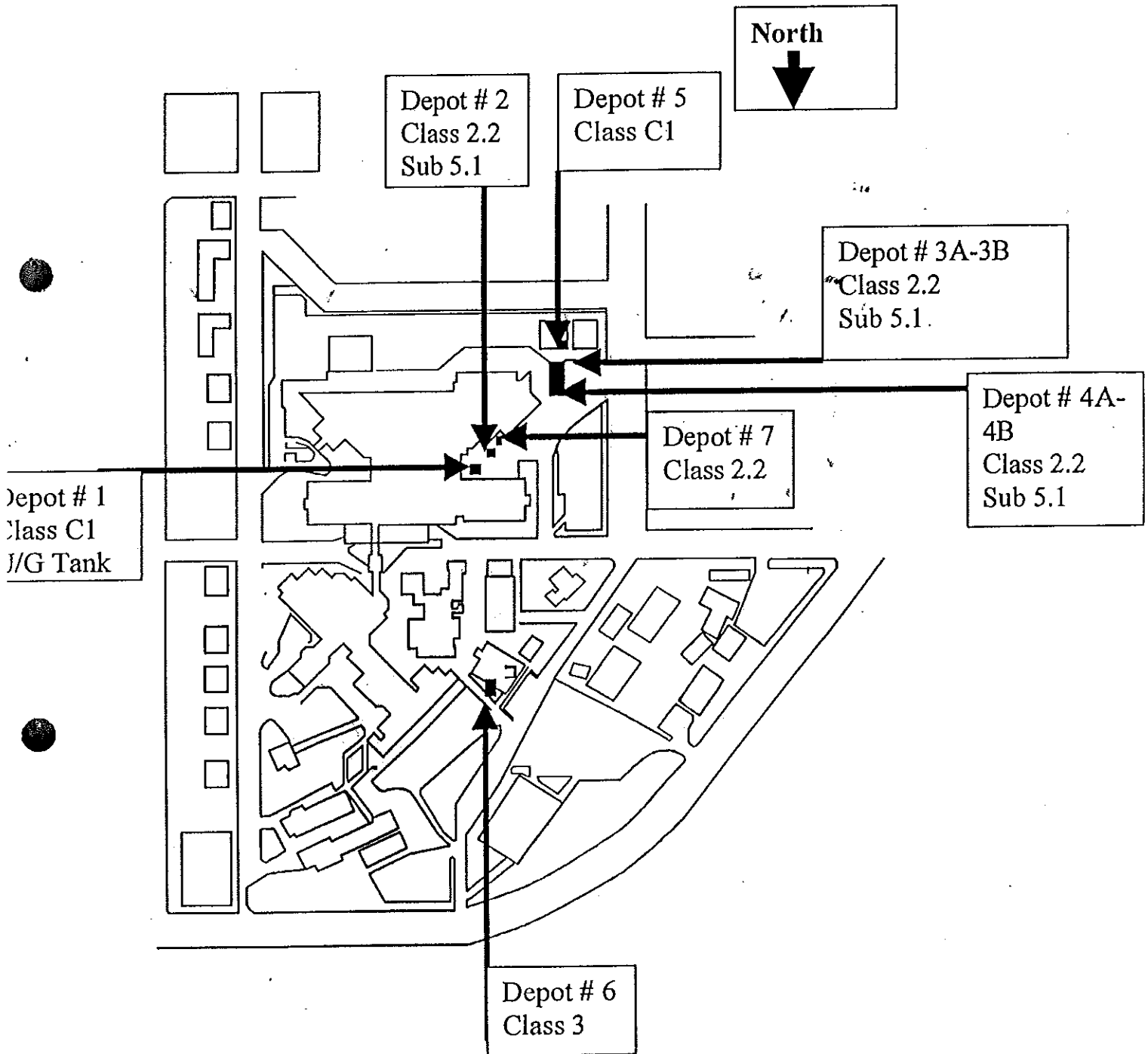
11. Major supplier of dangerous goods BOC GAS

12. If a new site or for amendments to depots - see page 4 of Guidance Notes.
Plan stamped by: Name of Accredited Consultant Date stamped
Phillip McKiernan 18 June 2003

I certify that the details in this application (including any accompanying computer disk) are correct and cover all licensable quantities of dangerous goods kept on the premises.

13. Signature of applicant Printed name Date
 SUSAN GIDDEY 27.5.03

Osford Hospital Dangerous Goods Depots Plan



Note

Surrounding streets are residential with the exception of Racecourse Road that contains Golf Course and School.

SCAR

Stage 1 Building

North



Concrete Dock Ramp

Fire Extinguishers

Air Conditioners

Depot # 1 Class C1 Diesel
Underground Tank
10,000 litres

Fill Point

Diesel Fuel Pumps
9A, 9B

Vent Pipe

12.7
Meters

Stage 3
Building

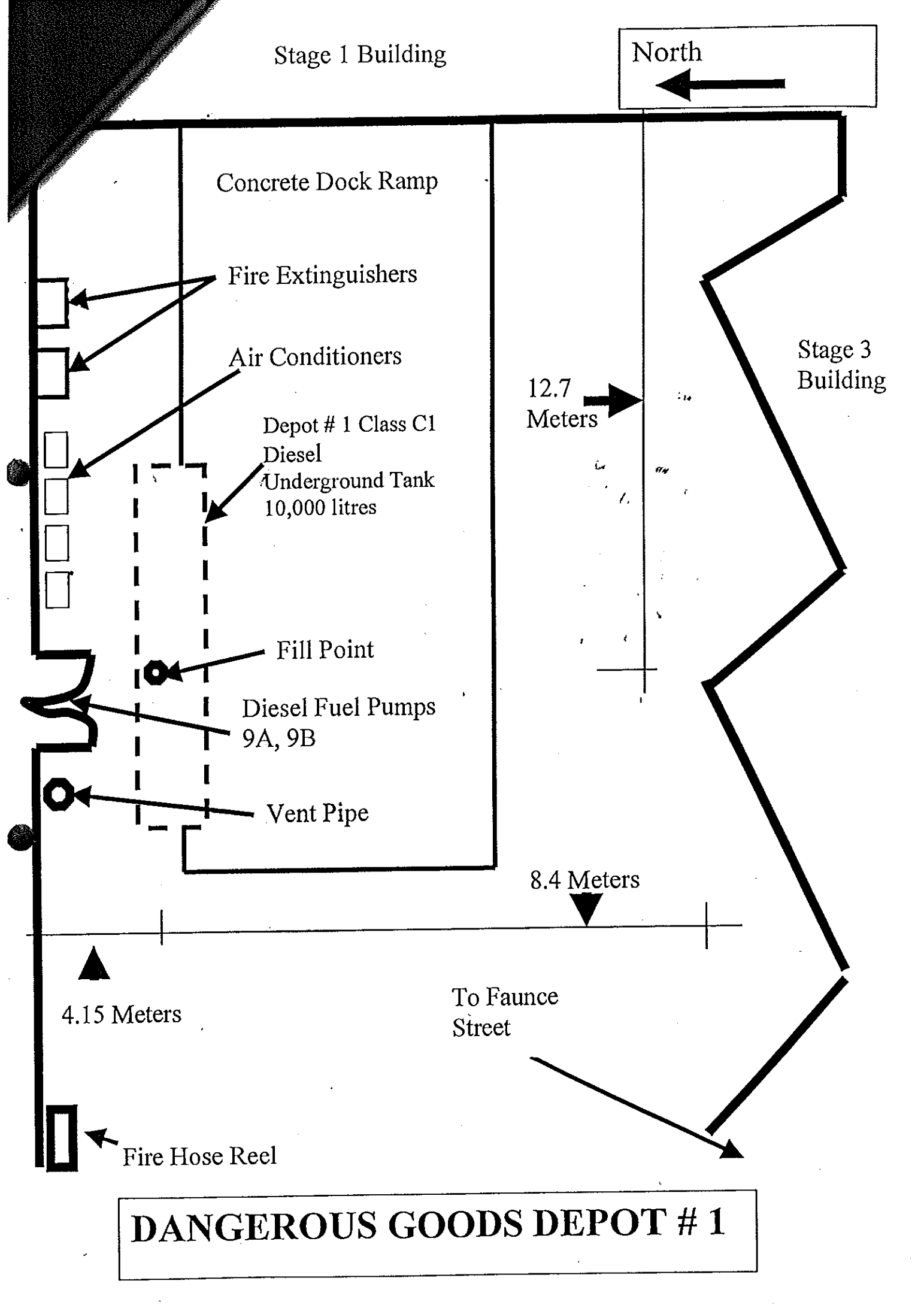
8.4 Meters

4.15 Meters

To Faunce
Street

Fire Hose Reel

DANGEROUS GOODS DEPOT # 1



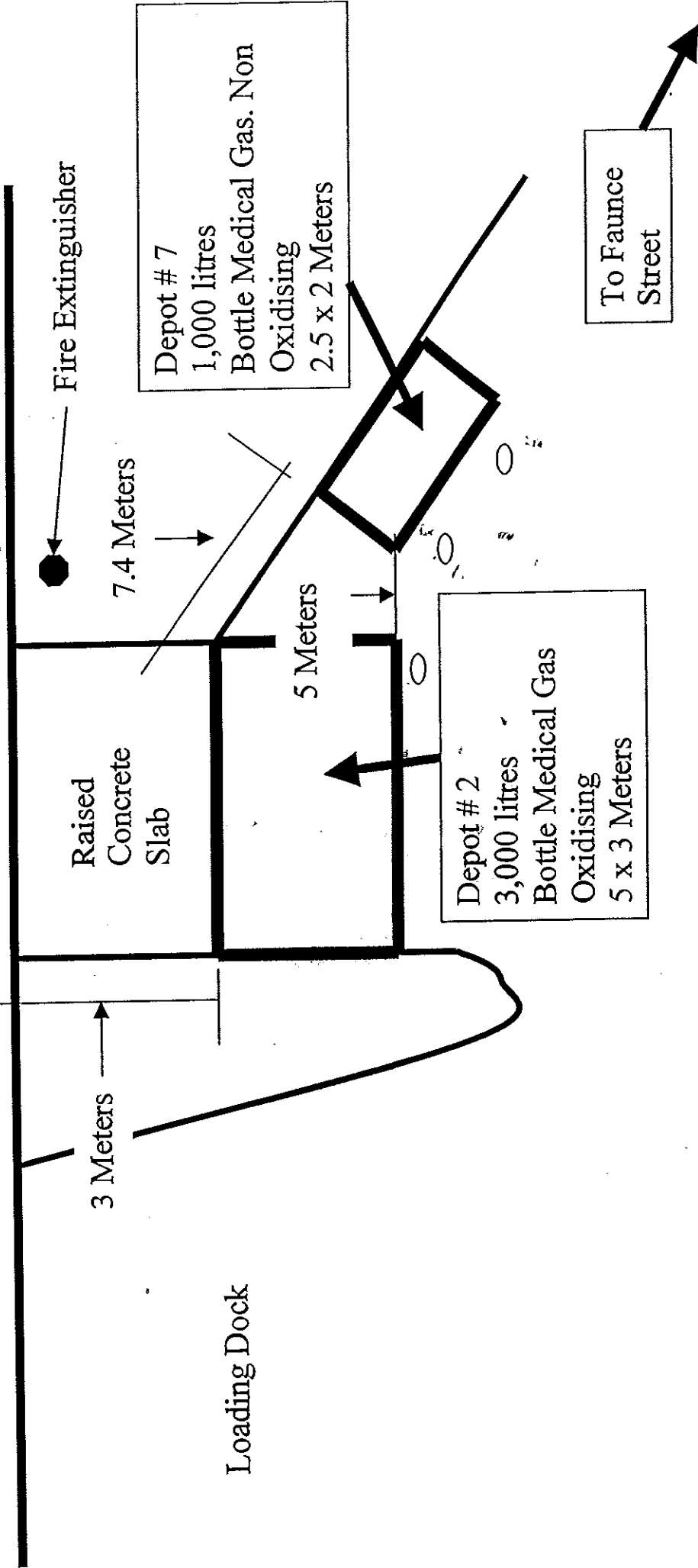


Fire Hose Reel
Fire Hydrant



Stage 3
Level 1 Undercover Carpark
Level 2 Maintenance Workshops
Level 3 Hospital Wards

Bollards



3 Meters

7.4 Meters

5 Meters

Fire Extinguisher

Raised
Concrete
Slab

Depot # 7
1,000 litres
Bottle Medical Gas. Non
Oxidising
2.5 x 2 Meters

Depot # 2
3,000 litres
Bottle Medical Gas
Oxidising
5 x 3 Meters

To Faunce
Street

DANGEROUS GOODS DEPOTS No 2 AND 7



North

Depot 5
700 litre
diesel tank

Extinguisher

3.8

Depot 3A
2,000 Litres

Depot 3B
2,000 Litres

Depot 4A
11,300 m³

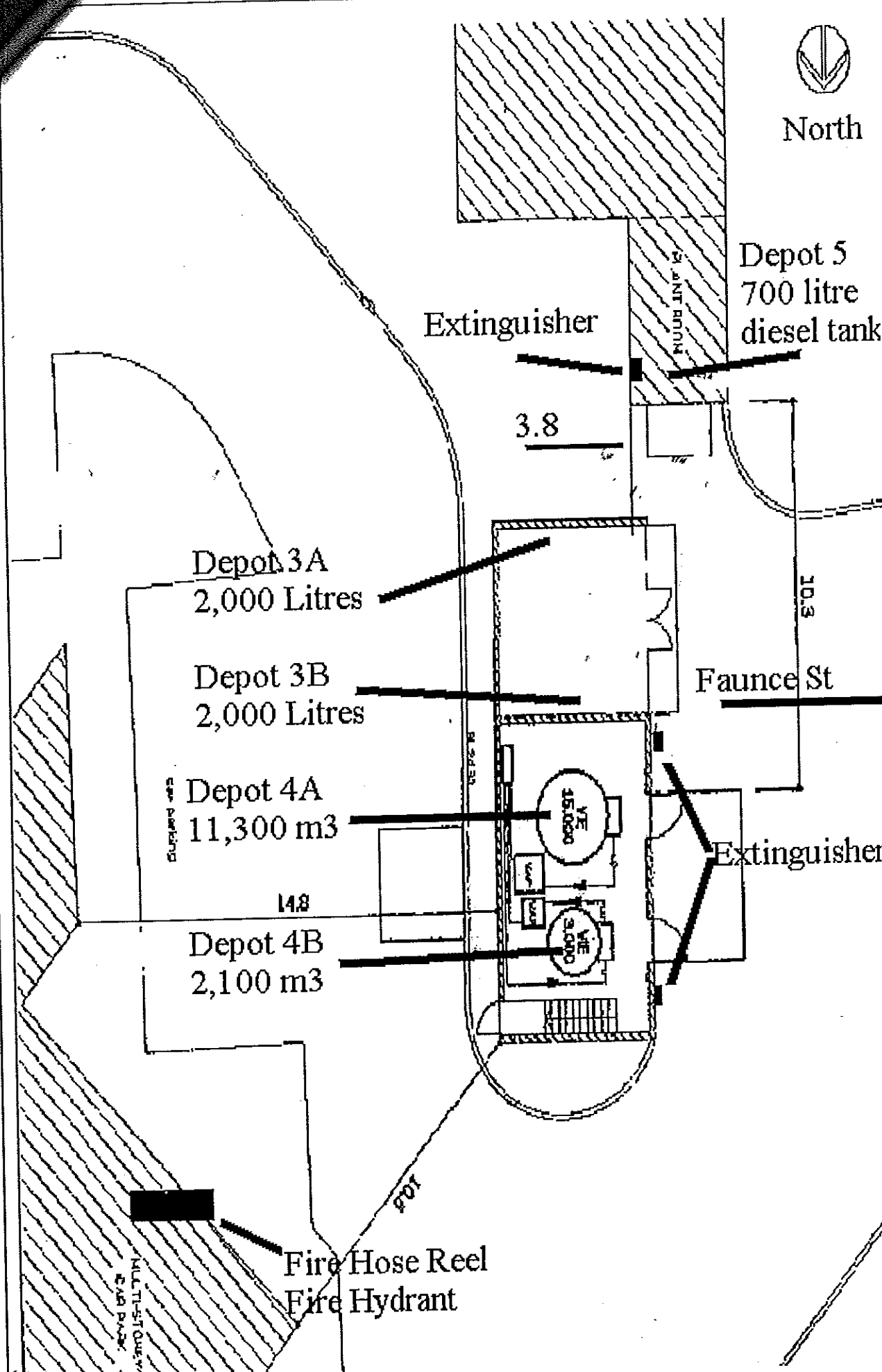
Depot 4B
2,100 m³

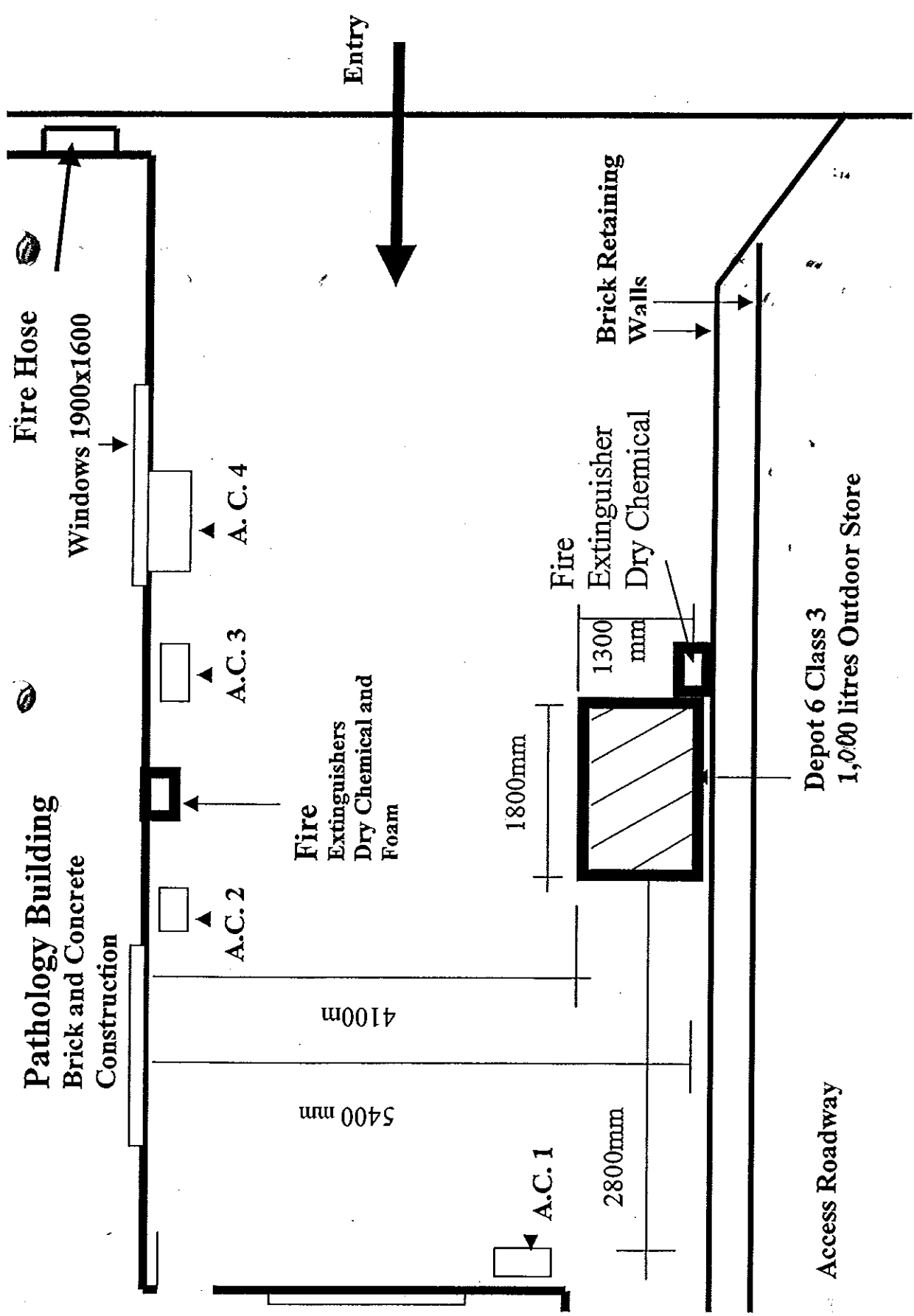
Faunce St

Extinguisher

14.8

Fire Hose Reel
Fire Hydrant





DANGEROUS GOODS DEPOT #6

Access roadway between Stephan Street and Dock

Depot 6 Class 3
1,000 litres Outdoor Store

Access Roadway

GOSFORD HOSPITAL DANGEROUS GOODS DEPOT NUMBER AND CAPACITIES

Site	Depot #	Location	Class	Capacity
Gosford	1	Under ground deisel tank adjacent to loading dock	C1	10,000 litres
	2	Bottle Gas Store Cape Street Entrance	2.2 Sub Class 5.1	3,000 litres
	3A	Bottle Gas Manifold - Medical Tool Air Store Cape Street Entrance	2.2 Sub Class 5.1	2,000 litres
	3B	Bottle Gas Manifold - Medical Nitrous Oxide Store Cape Street Entrance	2.2	2,000 litres
	4a	Bulk Oxygen Vessel, Cape Street Entrance	2.2 Sub Class 5.1	11,300 m3
	4B	Bulk Oxygen Emergency Supply Vessel Store, Cape Street Entrance	2.2 Sub Class 5.1	2,100 m3
	5	Deisel generator storage tank Renal Dialysis	C1	700 litres
	6	External Pathology Building Portable Flammable liquids Store	3	1,000 litres
	7	Bottle Gas Store Cape Street Entrance	2.2	1,000 litres

off

35/017269

PETROLINK PTY LTD

ACN 002 864 002

Accredited Dangerous Goods Consultants

Site Assessment - Plan Certification - Safety Audits - Emergency Procedures

PO Box 8,
Mulgoa,
NSW 2745
Phone:- 02) 4773 8521
Fax:- 02) 4773 8697
Email:- petrolink@pnc.com.au

Inflammable Liquid Act, 1915
Dangerous Goods Act, 1975

CONTRACTORS CERTIFICATE UNDERGROUND TANKS

I hereby certify that the tank indicated below has been abandoned by the removal of all inflammable liquid, filled and sealed to the requirements of the Chemical Safety Unit of the WorkCover Authority, Dangerous Goods Department.

Company:- Central Coast Area Health Service

Address of Premises:- External Transport
Stephen St, Gosford (Hospital)

Licence No. unknown 35/017269

Tanks Abandoned:- 1 x 25,000 litre UST - 7/7/99

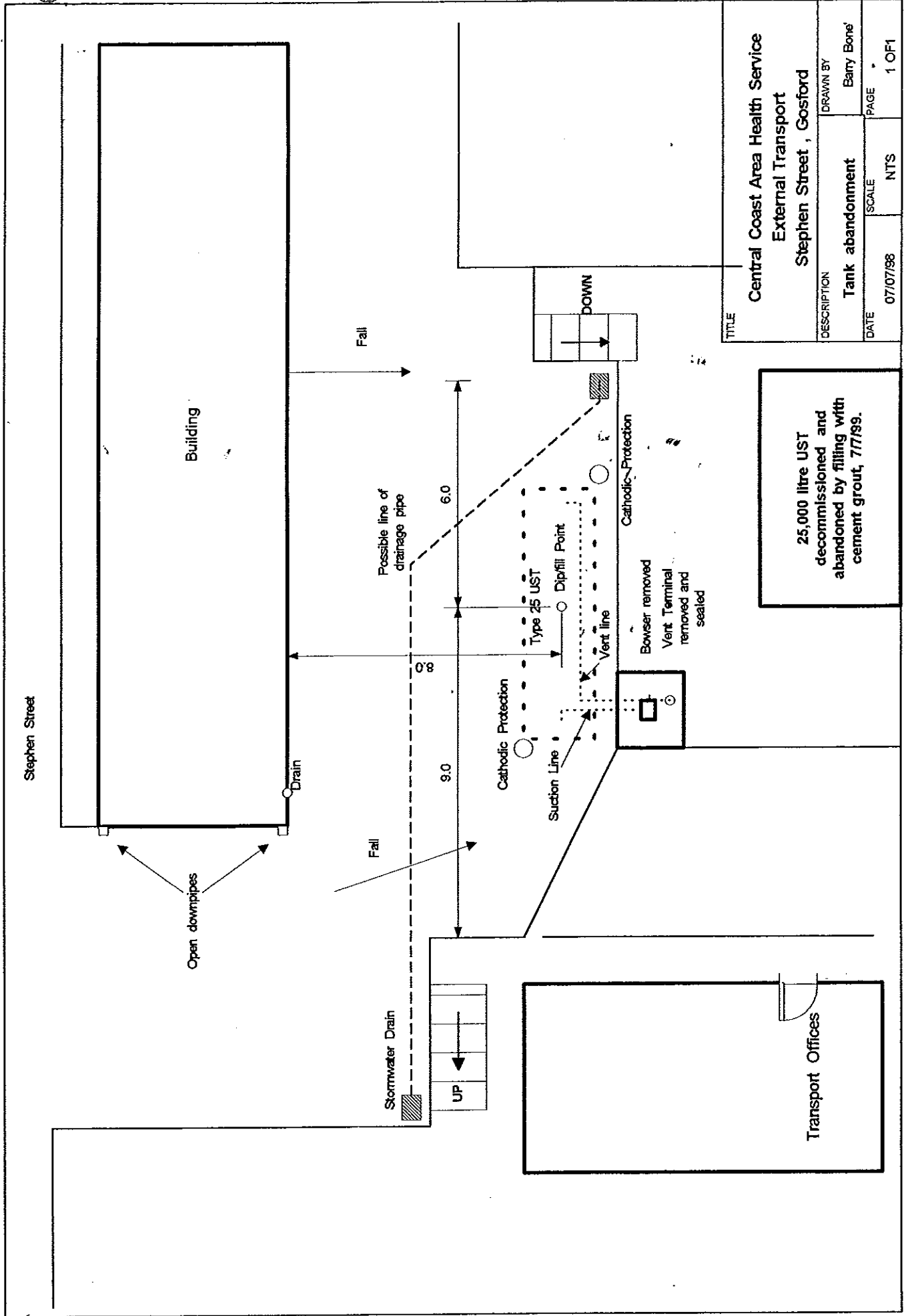
Method Used:- Decommissioned, Pumped out,
filled with cement grout,
vent suction and Dip/Fill sealed.

Site Plan attached Yes.

Signed:- [Signature]
Date:- 8/7/99

To:-
Chief Inspector of Dangerous Goods,
WorkCover Authority
Locked Bag 10
Post Office Clarence Street,
SYDNEY, NSW, 2000.

noted
M 20/8/99



TITLE		Central Coast Area Health Service External Transport Stephen Street, Gosford	
DESCRIPTION	DRAWN BY	Barry Bone	
DATE	SCALE	NTS	PAGE
07/07/98			1 OF 1

25,000 litre UST decommissioned and abandoned by filling with cement grout, 7/7/99.

Reference



APPLICATION FOR RENEWAL OF LICENCE TO KEEP DANGEROUS GOODS

ISSUED UNDER AND SUBJECT TO THE PROVISIONS OF THE DANGEROUS GOODS ACT, 1975 AND REGULATION THEREUNDER

DECLARATION: *Please renew licence number 35/017269 to 1998. I confirm that all the licence details shown below are correct (amend if necessary).*

(Signature)

E.D. EERNISSE

(Please print name)

12/1/97

(Date signed)

for: CENTRAL COAST AREA HEALTH SERVICE

THIS SIGNED DECLARATION SHOULD BE RETURNED TO:

WorkCover New South Wales
Dangerous Goods Licensing Section (Level 3)
Locked Bag 10
P O CLARENCE STREET 2000

Enquiries: ph (02) 9370 5187
fax (02) 9370 6105

Details of licence on 6 January 1997

Licence Number 35/017269 Expiry Date 26/02/97

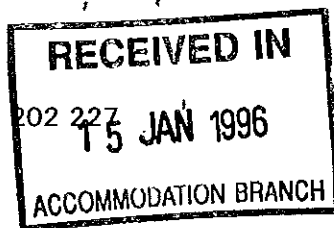
Licensee CENTRAL COAST AREA HEALTH SERVICE
GOSFORD HOSPITAL

Postal Address BOX 361 P O, GOSFORD 2250

E.D. EERNISSE

Licensee Contact ~~Balinda Collier~~ Ph. 043 202 539 Fax. 043 202 227

Premises Licensed to Keep Dangerous Goods
HOLDEN ST
GOSFORD 2250



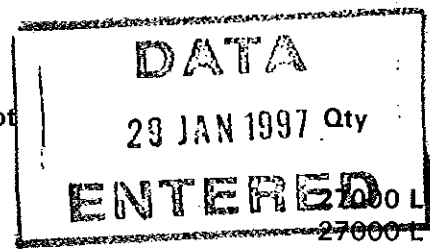
Nature of Site HOSPITALS (EXCEPT PSYCHIATRIC HOSPITALS) Major Supplier of Dangerous Goods NOT APPLICABLE

Emergency Contact for this Site Switch-ask for security office ph. 043 202 111

Site staffing 24 hrs 7 days

Details of Depots

Depot No.	Depot Type	Goods Stored in Depot	Qty
1	UNDERGROUND TANK	Class 3 UN 1203 PETROL	27000 L
2a	ROOFED STORE	Class 8 UN 1824 SODIUM HYDROXIDE SOLUT UN 1805 PHOSPHORIC ACID	3000 L 1000 L 300 L
2b	Exempt - Storage area	Class 5.1 UN 2014 HYDROGEN PEROXIDE, AQU	200 L 200 L
3	ROOFED STORE	Class 3 UN 1307 XYLENES UN 1170 ETHANOL (ETHYL ALCOHOL UN 1090 ACETONE	1200 L 60 L 405 L 12 L



WORKCOVER AUTHORITY
DANGEROUS GOODS ACT, 1975

APPLICATION FOR LICENCE (or AMENDMENT or TRANSFER of LICENCE)*
FOR THE KEEPING OF DANGEROUS GOODS

FEB. Exp.

(* Delete whichever is not required)

Name of Applicant in full (see Item 1 - Explanatory notes - page 4)	NF Central Coast Area Health Service		
Trading name or occupier's name (if any)	TF Gosford District Hospital		
Postal Address	P.O. Box 361 Gosford	Postcode	2250
Address of the premises to be licensed. (including Street No.)	Holden St Gosford	Postcode	2250
Nature of premises (See Item 2 - Explanatory notes - page 4)	Hospital		
Telephone number of applicant	STD Code 043	Number	202111

Particulars of type of depots and maximum quantities of dangerous goods to be kept at any one time.

Depot number	Type of depot (See Item 3 - Explanatory notes - page 4)	Storage capacity	Dangerous goods	C & C Office use only
			Product being stored	
			DP	004.120.
1	Underground Tank	27,000 L	Petrol	2.020.27x3
2	✓	13,000 L	✓	2.020.13x3
3	Roofed store	1,000 L	3.1 - 3.3	6.020.1x3
4	GAS store	800 L	2.1	7.100.8x2
5				
6				
7	July: 1. Pls amend licence as above.			<div style="border: 1px solid black; padding: 5px; display: inline-block;"> <p align="center">SEEN</p> <p align="center">17/3/91</p> <p align="center">SIGNATURE/DATE</p> </div>
8	2. Mr Martin has confirmed			
9	banks are in order.			
10			17/3/91	
11				Data Entered
12				19 Apr 91

Has site plan been approved by the Dangerous Goods Branch? Yes No
If yes, no plans required. If no, please attach site plan, or provide sketch plan overleaf, which has been checked by an accredited consultant

Have premises previously been licensed? Yes No
If, yes, state name of previous occupier, and licence No. (if known)
Confirmation of Depots - old site.

Name of oil company supplying flammable liquid (if applicable):
Signature of applicant: *[Signature]* Date: 25/2/91

For external explosives magazine(s), please fill in page 3.

FOR OFFICE USE ONLY **CERTIFICATE OF INSPECTION**
I, Kenneth George MARTIN being an Inspector under the Dangerous Goods Act, 1975, do hereby certify that the premises described above do comply with the requirements of the Dangerous Goods Act, 1975, and the Dangerous Goods Regulation with regard to their situation and construction for the keeping of dangerous goods of the nature and in the quantity specified.
Date: 25/2/91

**APPLICATION FOR LICENCE (or AMENDMENT or TRANSFER of LICENCE)
FOR THE KEEPING OF DANGEROUS GOODS**

Application is hereby made for—
described below.

- *a licence (or amendment of the licence)
- *the transfer of the licence

AMENDMENT OF TWO LICENCES
for the keeping of dangerous goods in or on the premises

FEE: \$10.00 per Depot for new licence.
\$10.00 for amendment or transfer.

(*delete whichever is not required)

Name of Applicant in full (see over)			
Trading name or occupier's name (if any)	GOSFORD DISTRICT HOSPITAL		
Postal address	P.O. Box 361 GOSFORD		Postcode 2250
Address of the premises including street number (if any)	HOLDEN ST. GOSFORD		Postcode 2250
Use of premises (see over)			
Telephone number of applicant	STD Code	Number	

Particulars of type of depots and maximum quantities of dangerous goods to be kept at any one time.

Depot number	Type of depot (see over)	Storage capacity LITRES	Dangerous Goods	C & C Office use only
			Product being stored	
1	UNDERGROUND TANK	27000	PETROL.	003 060 8
2	ROOFED PAVILION STORE	1000	PETROL.	2 020 24
3	2X160 CYLINDER STORE	840	K.P.GAS	6 020 24
4				7 040 13
5				
6				
7				
8				
9				
10				
11				
12				

Has site plan been approved? Yes No
If yes, no plans required. If no, please attach site plan.

Have premises previously been licensed? Yes No
If yes, state name of previous occupier.

Name of company supplying flammable liquid (if any) SHELL

Signature of applicant  Date 4.2.93

For external explosives magazine(s), please fill in side 2.

FOR OFFICE USE ONLY

CERTIFICATE OF INSPECTION

I, BORIS H. BROOKS being an Inspector under the Dangerous Goods Act, 1975, do hereby certify that the premises described above do comply with the requirements of the Dangerous Goods Act, 1975, and the Dangerous Goods Regulation with regard to their situation and construction for the keeping of dangerous goods of the nature and in the quantity specified.

Signature of Inspector 

Date

APPLICATION FOR LICENCE (or AMENDMENT or TRANSFER of LICENCE) FOR THE KEEPING OF DANGEROUS GOODS

Application is hereby made for a licence (or amendment of the licence) for the keeping of dangerous goods in or on the premises described below. the transfer of the licence

1978
(delete whichever is not required)

Fee: \$10.00 per Depot

Name of Applicant in full (see over)	GOSFORD DISTRICT HOSPITAL		
	Surname	Given Names	
Trading name or occupier's name (if any)			
Postal address	P.O. BOX 361, GOSFORD.		Postcode 2250
Telephone number of applicant	STD Code 043	Number 24 1122	
Address of the premises in or on which the depot or depots are situated (including street number, if any)	Holden Street, GOSFORD.		Postcode 2250
Nature of premises (see over)	Hospital		

PLEASE ATTACH SITE PLAN

Particulars of type of depots and maximum quantities of dangerous goods to be kept at any one time.

Depot number	Type of depot (see over)	Storage capacity	Dangerous goods	
			Product being stored	C & C (Office use only)
1	<i>Underground Tank</i>	<i>27,000 L</i>	<i>PETROL</i>	<i>2,020,34</i>
2				
3				
4				
5				
6				
7				
8				
9				
10				
11				
12				

Name of company supplying flammable liquid (if any) *Shell*

Have premises previously been licensed? *no*

If known, state name of previous occupier _____ Licence No. _____

Signature of applicant *X Hawkey* Date *21.9.78*

For external explosives magazine(s), please fill in side 2.

**FOR OFFICE USE ONLY
CERTIFICATE OF INSPECTION**

D.G. 78.02.001.003.060.8

DANGEROUS GOODS ACT, 1972
APPLICATION FOR LICENCE (or AMENDMENT or TRANSFER of LICENCE) FOR THE KEEPING OF DANGEROUS GOODS

Application is hereby made for ~~the transfer of the licence~~ ^{a licence (or amendment of the licence)} for the keeping of dangerous goods in or on the premises described below. (delete whichever is not required)

FEE: \$10.00 per Depot

Name of Applicant in full (see over)	GOSFORD DISTRICT HOSPITAL / 558 11/10/78 03B		
	Surname	Given Names	
Trading name or occupier's name (if any)			
Postal address	P.O. Box 361, GOSFORD.		Postcode 2250
Telephone number of applicant	STD Code 043	Number 24 1122	
Address of the premises in or on which the depot or depots are situated (including street number, if any)	Holden Street, GOSFORD.		Postcode 2250
Nature of premises (see over)	HOSPITAL		

PLEASE ATTACH SITE PLAN

Particulars of type of depots and maximum quantities of dangerous goods to be kept at any one time.

Depot number	Type of depot (see over)	Storage capacity	Dangerous goods	
			Product being stored	C & C Office use only
1	Underground Tank	15 000	PETROL D.P.	2.020.24
2	Package Store	1400 L.	3.1 to 3.4.	6.020.13
3	Overground Tank	1000 cu m.	Oxygen	7.040.13
4				
5				
6				
7				
8				
9				
10				
11				
12				

Name of company supplying flammable liquid (if any)

Have premises previously been licensed? *Yes*

If known, state name of previous occupier

Licence No. 17269

Signature of applicant *P. Bowdery*

Date 21.9.78

For external explosives magazine(s), please fill in side 2.

FOR OFFICE USE ONLY
CERTIFICATE OF INSPECTION

STORE LICENCE
AMENDMENT TO REGISTRATION OR LICENCE

INFLAMMABLE LIQUID AND/OR DANGEROUS GOODS.

Name of Occupier in full	GOSFORD DISTRICT HOSPITAL (Surname)	(First Names)
Trading Name (if any)	GOSFORD DISTRICT HOSPITAL	
Postal Address	P.O. Box 361, GOSFORD. N.S.W.	Postcode 2250
Address of the premises in which the depot or depots are situated	HOLDEN STREET, GOSFORD.	Postcode 2250
Occupation	PUBLIC HOSPITAL	
Use of Premises	HOSPITAL	

Particulars of construction of depots and maximum quantities of inflammable liquid and/or dangerous goods to be kept at any one time.

PLEASE SKETCH SITE ON BACK OR ATTACH PLAN

Tank or Depot Number	Construction of depots *			Inflammable Liquid		Dangerous Goods						
	Walls	Roof	Floor	Mineral spirit litres	Mineral oil litres	Class 1 litres	Class 2 litres	Class 3 kg	Class 4 m ³	Class 5A# litres	Class 5B# litres	Class 9 litres
1	underground tank			15000								
2												
3												
4												
5												
6												
7												
8												
9												
10												
TOTAL										6366	12.90	

* If kept in tanks describe depots as underground or aboveground tanks.

Insert water capacity of tanks or cylinders.

(Date) 17/2/77
Receipt No. 6366

Name of Company supplying inflammable liquid Shell Company (Australia) Ltd.,

Have premises previously been licensed? No Licence No. ---

If known, state name of previous occupier -----

Signature of applicant [Signature] Date 14/2/1977

OFFICE USE ONLY

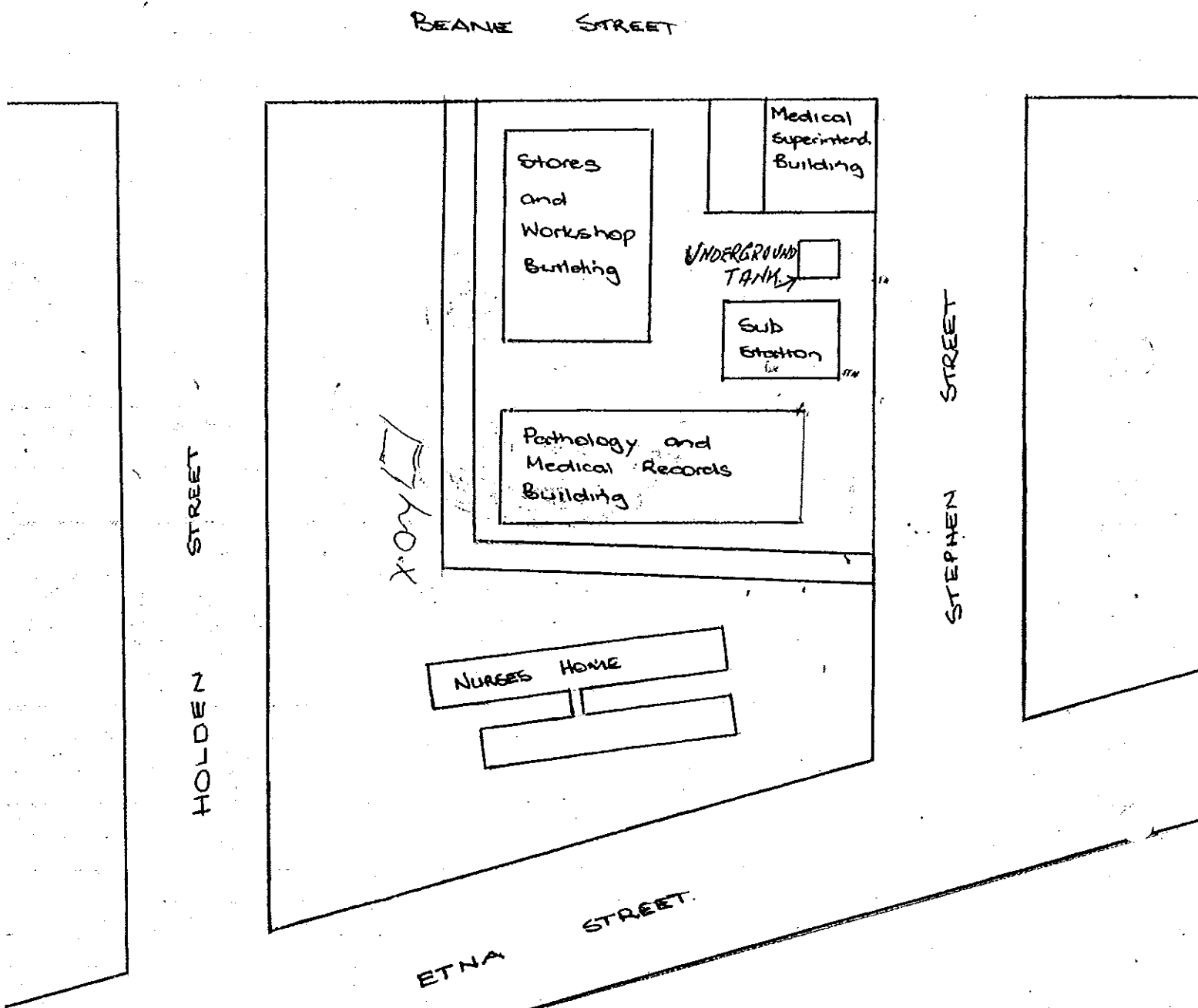
CERTIFICATE OF INSPECTION

[Signature] being an Inspector under the Inflammable Liquid Act, 1915, do hereby certify that the premises or store described above does comply with the requirements of that Act and regulations with regard to its situation and construction for the keeping of inflammable liquid and/or dangerous goods in quantity and nature specified.

Signature of Inspector [Signature]

Date 19-4-77

Make rough sketch of ground layout of premises showing position of depot or depots and adjacent buildings, also distances separating depots and buildings. If space insufficient, attach separate plan.



EXPLANATORY NOTES

NAME IN FULL OF OCCUPIER/S - Full name(s) of occupier(s) must be given. Trading name (if any) should also be shown.

NATURE OF PREMISES - State whether premises comprise of dwelling, service station, depot, etc.

CONSTRUCTION OF DEPOT - If storage is in an aboveground depot indicate the material of which the depot is constructed, e.g., brick, steel, concrete, and then the amount of inflammable liquid or dangerous goods and the type being stored, e.g., mineral spirit, kerosene, acetone, etc.