

# BUILDING CONDITION REPORT

**PREPARED FOR:**

TransGrid

**IN RESPECT OF:**

Cowra Sub-Station, Bulkhead Road, Cowra, NSW

6 May 2016

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## **Knight Frank:**

# Project Management & Building Consultancy Service Lines

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Knight Frank Project Management & Building Consultancy is a multi-disciplinary team of professionals offering Project Management, Building Consultancy, Cost Consultancy and Sustainability advice for all commercial property clients.

We undertake the planning, control and co-ordination of projects from inception to completion, to agreed cost, time and quality requirements. Services include:

- New build, refurbishment and office fitout
- Base building upgrades / CAPEX works
- Development monitoring
- Occupational space audits
- Space planning and churn management
- Tenancy works coordination
- Technical Due Diligence
- Condition appraisals
- Make good assessment and negotiation
- Building maintenance
- Schedules of condition
- PPM schedules
- Project budgeting and cost control
- Reinstatement cost assessments
- Value engineering / design option assessment
- Sustainability advice
- NABERS Assessments
- CBD Scheme compliance (BEEC's)
- Environmental Upgrade Agreements

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# Knight Frank:

## Passionately Professional

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At Knight Frank Project Management & Building Consultancy our goal is to work closely with owners and occupiers of commercial and industrial premises to deliver excellent, practical, and commercially minded Project Management & Building Consultancy solutions which align perfectly with the business requirements of our clients.

We seek to apply the following guiding principles to every project, every instruction, and in every dealing we undertake:

- Trust and integrity at every level
- Teamwork at the heart of everything we do
- Driven to go the extra mile to exceed our clients requirements
- Professionalism that is unrivalled

We're passionate about property. We aim to be progressive in our thinking. And above all, we are consummately professional in everything we do.

### Quality Assurance

Report Version	Prepared By		Audited By		Authorised By		Comments & Distribution
	Name	Date	Name	Date	Name	Date	
Issue 2	CB	06/05/2016	AS	06/05/2016	CB	06/05/2016	David Pearce - TransGrid
Issue 1	CB	05/04/2016	AS	04/01/2016	CB	04/01/2016	David Pearce - TransGrid
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# 1. Introduction

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## 1.1. Instructions and Brief

Knight Frank Project Management & Building Consultancy received instructions to proceed with an inspection of all the substations and depot sites within NSW from Mr David Pearce of Transgrid on 1<sup>st</sup> December 2015.

In summary, you required us to make a visual inspection of the property and to provide an executive summary report of our findings as to its general features, form of construction and state of repair of the property. The specifics of the client brief are detailed below:

- Boundary fencing (if no fencing is evident please note in condition report).
- Palisade fencing – not all properties will have palisade fencing.
- All buildings listed within fee proposal, revision 4, dated 17/11/15.
- Building services.
- Driveway/internal roads.
- Hard stand areas.
- Mechanical services.
- Electrical services.
- Fire services.
- Hydraulic services.
- Compliance with current BCA (Depot stations only) with BCA review of Substations at time of construction.
- Specialised electricity or communication infrastructure is not included in the scope for insurance valuations or condition reports.
- Include for a block plan of the buildings.

Our understanding of your detailed requirements was confirmed to you in our fee proposal, revision 4, dated 17/11/15. This proposal also indicated the limitations that we anticipated would apply to our work and these are repeated at Appendix III. We confirm that the anticipated limitations apply in full to our inspection and this report.

## 1.2. Site Inspection

The properties were inspected between the months of December 2015 – March 2016 by the following team members:

- Chris Barker MRICS, Director – Knight Frank Australia Pty Ltd
- Alan Stewart MRICS, Senior Building Consultant – Knight Frank Australia Pty Ltd
- Jonston Graves MRICS, Building Consultant – Knight Frank Australia Pty Ltd
- Ron Philip Zachariah B.E MEM CEM M.AIRHA, Senior Building Consultant – Knight Frank Australia Pty Ltd

We were not accompanied during our inspection, but we were provided with access cards and keys to enable access to circa all internal areas of the buildings during the course of our inspection.

The prevailing weather at the time of our inspection dry and bright.

The front elevation of the buildings is assumed to face due north east and all other parts of the property take their compass reference from this orientation.



**Cowra Sub-station - Image courtesy of TransGrid**

### 1.3. Documentation Reviewed

In the Schedule of Documents Reviewed, as detailed below, we identify those documents that have been reviewed in the course of preparing this report.

Documents reviewed include:

- Site Management Plan.
- Site Asbestos Report.

No maintenance documentation was provided or reviewed and our report has been based on physical inspection of the asset and speaking with the above maintenance contractors.

## 1.4. Terminology

Where the terms “right hand” or “left hand” are used, they assume that the reader is facing the element being described.

Where the condition grading has been used in assessing the asset and its elements, based on the clients requirements.

### Existing Condition Grading

The following priority grades are recommended in the context of a Capex & R&M schedule:

<b>Priority 1</b>	Urgent work that will prevent immediate closure of premises and / or address an immediate high risk to the health and safety of occupants and / or remedy a serious breach of legislation.
<b>Priority 2</b>	Essential work required within two to four years that will prevent serious deterioration of the fabric or services and / or address a medium risk to the health and safety of occupants and / or remedy a less serious breach of legislation.
<b>Priority 3</b>	Desirable work required within five to seven years that will prevent deterioration of the fabric or services and / or address a medium risk to the health and safety of occupants and / or remedy a minor breach of legislation.
<b>Priority 4</b>	Long term work required between eight to ten year planning period that will prevent deterioration of the fabric or services.

All elements have been assessed over the following periods:

- Immediate      within 12 months
- Short term      1-2 years
- Medium term    3-5 years
- Long term      6-10 years

## 2. General Description of Property



**Cowra Substation**

The site comprises of one building forming the Cowra Substation accommodation. The building was originally constructed in 1960 from modern materials at the time. Minimal maintenance has been carried out on the property.

The site is located at Bulkhead Road, Cowra, NSW.

The building is classified are follows:

Building Name	Description Overview
<b>Control Building</b>	<p>Single storey building with predominantly painted block and brick elevations, metal glazed windows, timber doors, roller shutter doors and a low pitched roof with metal profile roofing sheets.</p> <p>Internal finishes include combination of floor finishes, predominately painted walls and a combination of ceiling finishes.</p>



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The buildings include a range of basic commercial and domestic type services including:

**Mechanical**

- Split system air conditioning units
- Toilet exhausts

**Electrical**

- Electrical supply and distribution boards
- General lighting
- Sub-station equipment (outside scope)

**Fire**

- Fire control panel
- Smoke/heat detection
- Hydrants
- Fire Extinguishers and hose reels

**Hydraulic**

- Cold water service and meter
- Hot water service
- Sanitary plumbing and drainage

There are also a lot of complex sub-station electrical items within the building which forms part of the building infrastructure which falls outside the scope of these works.

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## 3. Description and Condition Overview

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The properties are generally in fair condition commensurate with their age and use and appear to be free from serious structural defects. We did note however, that a number of minor items of repairs which are detailed below and within Appendix I, Capital Expenditure forecast.

### 3.1. External

- The roof sheets are aged and date to the original construction. They are in poor condition with internal water ingress. We have allowed for the roof sheets to be replaced in the short term.
- The external drainage including downpipes and gutters to the building are aged and suffering from minor damage and water ingress resulting in brick staining and corrosion of light fittings below. We would recommend replacement works as part of the roofing works.
- There are a small number of diagonal stress cracks at low level to parts of the elevation which would welcome repair works in the short term.
- The paintwork and general external finishes are in poor condition and should be overhauled and refurbished in the short term.
- The windows and entrance doors are generally considered to be in poor condition, aged but still performing. The windows to the main building appear to be from the date of construction and given their life expectancy we would recommend replacement in the long term.
- The yard areas to the front and side elevations are generally in fair condition with no major works envisaged in the reporting period.
- The external hardstand would welcome sealing works in the reporting period.
- The boundary and inner security fencing is considered to be in good to fair condition. We would recommend the chain link fence be replaced in the medium term due to corrosion. In addition regular maintenance of these gates will be required over the reporting period.

### 3.2. Internal

#### 3.2.1. Generally

The Sub-Station is currently in use and comprises of a combination of floor coverings including vinyl tile, vinyl sheet, ceramic tile, quarry tile etc. a combination of fair faced brickwork and plaster painted walls with coved skirting and a combination of plaster painted ceilings and suspended ceilings with surface mounted and recessed strip light fittings.

The buildings finishes are predominately aged throughout with soiled surfaces and generally considered to be in poor condition and dated. We didn't note any major defects internally but the building would welcome a number of planned upgrades to the finishes including floor coverings, paint work and replacement of ceilings over the reporting period. In addition to these works the following items require more short term action as detailed below:

- Possible asbestos used below the aged vinyl tile flooring which will need to be planned for in the event any replacement works are carried out;

- Asbestos has been identified in the building in a number of locations and should form part of any future management plan;
- The lighting was in poor condition, aged with a number of corroded fittings, missing light diffusers and tubes not working. The lighting is also not energy efficient and would welcome modernisation in the reporting period;
- There is 1 no. air conditioning unit within the building which is aged and contains R22 gas. Although this is still functioning, following 2015 this unit will need to be replaced as repairs to the gas will become illegal;
- Local patch repairs required to the ceilings in localised areas as a result of water damage from roof leaks. These will require local repairs in the short term.

### 3.3. Services generally

The property contains electricity and water supplied from a mains supply with meters located internally and externally to the building. Whilst we have not carried out an inspection or any tests on the mechanical, electrical or drainage services, we noted that the systems are generally in a fair condition and appear to be regularly maintained.

The electrical services are generally in fair condition albeit aged and would welcome an overhaul in the reporting period given their age and parts becoming obsolete. There are distribution boards which do not contain RCD protection, which was required from the 18<sup>th</sup> February 2015 under Occupational Health and Safety Amendment (Residual Current Devices) Regulation 2011. The wiring to the property appears to be in fair condition and we do not expect any major rewiring is required within the reporting period.

The electricity appears to be used to supply lighting and power which includes a combination of surface mounted and recessed spot lights (35 or 50watts downlights) and strip lights (T8 twin 36watts) operated by switches, a mixture of split system air conditioning units to each of the buildings and general electrical power etc.

We noted that certain lights were not working within the properties and generally the fittings would benefit from an upgrade as part of any refurbishment works along with individual tube replacement where not working at present as detailed above. We would recommend converting in the short term to replace faulty fittings with T5 retrofits or LED retrofits.

The property benefits from varying types and models of split air conditioning units of varying sizes and ages. These are in fair condition but will require replacement within the reporting period based on life expectancy.

The water mains supply is predominantly serving the toilets and kitchen/tea point areas via hot water units.

No inspection could be undertaken on the below ground drains but we have made comment on the above ground drainage in the external section above.

The toilets within the buildings date back to the original construction and include typical sanitary fittings and include WCs, urinals, showers and wash basins. We have allowed for refurbishment within the reporting period based on their age and condition.

The kitchen dates back to the original construction and in fair to poor condition. We have allowed for refurbishment within the reporting period based on their age and condition.

The electric water heaters/boilers are aged and in poor condition. Given their life expectancy replacement of these units should be allowed for in the reporting period. The pipe work to these units appeared to be in fair condition but as part of the long term refurbishment, given the age we would budget for replacement. We also did not cite any thermostatic valves which should be retrospectively fitted as part of WH&S requirements.

The fire exit signs and lighting are basic, aged or not present. Allow for upgrades as required along with ongoing maintenance should be allowed for along with annual testing.

The fire control panel is analogue and aged. We would recommend updating the panel with a digital panel as required.

### 3.4. Building Code of Australia (BCA)

The buildings will not satisfy a variety of contemporary standards of construction and performance criteria set out in the current Building Codes, because the BCA is continual being upgraded. This statement is true of the vast majority of buildings in the Australia.

In NSW the Environmental Planning and Assessment Act 2005 (EP&A Act) contains the legislation applicable to the development of buildings. The EP&A Act applies the BCA as the technical requirements to be met in new buildings and new building work. This legislation does not apply retrospectively to existing buildings. This avoids the need for constant improvement of properties to satisfy current standards.

However, in addition to the requirement for new work to comply with the BCA, in cases of existing buildings undergoing alterations and/or additions, some discretion is available for councils to require upgrading of the existing parts of the building to meet the BCA, based on either fire safety or volume of work. This means for an existing building undergoing alterations and/or additions, that the new work must comply with the BCA and the existing parts of the building are subject to a discretion under which council may require upgrading only on the basis of a Fire Safety matter or development involving more than 50% of the building.

There are a few items within the building where compliance with the current provisions of the National Construction Code 2016 would not be met. It should be noted that whilst the building has non-compliances against the current provisions of the BCA, there is no formal requirement to immediately address any of these issues as this is an existing building. Should works be carried out that required DA approval or a CDC be issued it is likely that these items will be triggered. These are essentially relating to emergency lighting, exit lights and accessibility except where specifically detailed in the report.

### 3.5. Asbestos

While most states and territories introduced a ban on the manufacture, importation and installation of asbestos containing materials (ACMs) containing crocidolite and amosite asbestos from 31 December 1984, it was not until 31 December 2003 that a national ban on all uses of chrysotile asbestos came into effect.

Allow for an asbestos report to be updated annually to the property in line with current legislation in the event of any repairs and maintenance works. We note that many older substations have a number of asbestos containing materials as detailed in the reports.

A cost for annual updates however has not been included within our capex as these works are outside the scope of the services.

## 4. CAPEX and R&M Costings

### 4.1. CAPEX & R&M

The various defects and other shortcomings noted within this report are summarised on each individual capex sheet per property within the appendices.

Building Name	Costs (\$)			
	Immediate	Short	Medium	Long
<b>Cowra Substation</b>	\$32,00.00	\$383,244.00	\$73,769.00	\$208,200.00

The costs exclude GST, contractor preliminaries and profit margin and associated management and consultant fees.

The below is a brief summary of the spilt between categories:

<b>Totals</b>		\$ 32,000.00	\$ 383,244.00	\$ 73,769.00	\$ 208,200.00	\$ 697,213.00
Total capex	CAP	\$ -	\$ 320,935	\$ 7,300	\$ 147,200	\$ 475,435
Total repairs and maintenance	R&M	\$ 32,000	\$ 54,809	\$ 66,469	\$ 61,000	\$ 214,278
Total building code of Australia	BCA	\$ -	\$ 7,500	\$ -	\$ -	\$ 7,500
		\$ 32,000.00	\$ 383,244.00	\$ 73,769.00	\$ 208,200.00	\$ 697,213.00
<b>Priority</b>						
Priority 1	1	\$ 31,500	\$ 23,000	\$ 34,500	\$ 57,500	\$ 146,500
Priority 2	2	\$ -	\$ 355,804	\$ 10,619	\$ -	\$ 366,423
Priority 3	3	\$ 500	\$ 4,440	\$ 25,650	\$ 3,500	\$ 34,090
Priority 4	4	\$ -	\$ -	\$ 3,000	\$ 147,200	\$ 150,200
		\$ 32,000.00	\$ 383,244.00	\$ 73,769.00	\$ 208,200.00	\$ 697,213.00

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# Appendices

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## **Appendix I:** CAPEX Report

Condition Survey

The following priority grades are recommended in the context of a ten year planning period:

- Priority 1 -  
Urgent work that will prevent immediate closure of premises and / or address an immediate high risk to the health and safety of occupants and / or remedy a serious breach of legislation
- Priority 2 -  
Essential work required within two to four years that will prevent serious deterioration of the fabric or services and / or address a medium risk to the health and safety of occupants and / or remedy a less serious breach of legislation
- Priority 3 -  
Desirable work required within five to seven years that will prevent deterioration of the fabric or services and / or address a medium risk to the health and safety of occupants and / or remedy a minor breach of legislation
- Priority 4 -  
Long term work required between eight to ten year planning period that will prevent deterioration of the fabric or services.

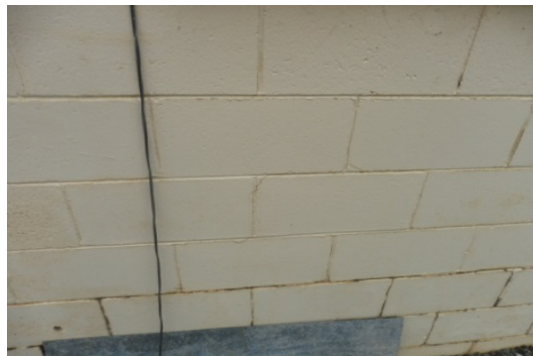




PREDICTED CAPEX & MAINTENANCE COSTS (\$) excl GST																
ITEM NO	DESCRIPTION	CONDITION	REMEDIAL WORKS REQUIRED	CAP/ R&M	PRIORITY	Replacement Date & Cost				TOTAL BUDGET (excludes per annum)	Photo Ref					
						Immediate (within 12 months)	Short (1-2 years)	Medium (3-5 years)	Long (6-10 years)							
Cowra Sub-Station																
	Externals															
1.1	Roof															
1.1.1	Main Roof Coverings	Steel framed roof structure covered with profile metal sheeting.	In poor to fair overall condition.	Aged roof sheets beyond life expectancy with heavy corrosion. Allow for short term replacement as required.	CAP	2		\$	97,750.00		\$ 97,750.00					
1.1.2	Fascia and Soffits	Suspect asbestos fascia and soffit boards.	In poor overall condition.	Peeling paintwork as asbestos. Allow for replacement as part of room replacement works. Costs include for asbestos removal.	CAP	2		\$	5,700.00		\$ 5,700.00					
1.1.3	Roof Drainage															
1.1.3.1	Drainage	Metal eaves gutters draining to metal downpipes.	In poor to fair overall condition.	Aged gutters and downpipes but still performing. Allow for replacement as part of the roofing works.	CAP	2		\$	4,200.00		\$ 4,200.00					
1.1.3.2	Drainage	Metal eaves gutters draining to metal downpipes.	In poor to fair overall condition.	The paintwork to the downpipes is in poor condition. No works given replacement has been recommended.	CAP	2			inc.		\$ -					
1.1.3.3	Drainage	Metal eaves gutters draining to metal downpipes.	In poor to fair overall condition.	Allow for annual cleaning as required.	R&M	3	\$	500.00	\$	1,000.00	\$	1,500.00	\$	3,000.00	\$	6,000.00
1.1.4	Roof Access															
1.1.4.1	Main Roof Access	No access provided.	N/A	Allow for roof access as part of new roofing works.	CAP	2			inc.		\$	-				



Condition Survey

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PREDICTED CAPEX & MAINTENANCE COSTS (\$) excl GST												
ITEM NO	DESCRIPTION	CONDITION	REMEDIAL WORKS REQUIRED	CAP/ R&M	PRIORITY	Replacement Date & Cost				TOTAL BUDGET (excludes per annum)	Photo Ref	
						Immediate (within 12 months)	Short (1-2 years)	Medium (3-5 years)	Long (6-10 years)			
1.2 External Elevations												
.2.1	Façades	Painted block elevations.	In poor overall condition.	Localised cracking to block work and mortar joints. Allow for local repairs as required prior to repainting works.	R&M	2		\$	3,500.00		\$ 3,500.00	
.2.2	Façades	Painted block elevations.	In poor overall condition.	Poor paintwork to finishes. Allow for repainting in the short term.	R&M	2		\$	5,000.00		\$ 5,000.00	
1.2.3 Windows & Doors												
.2.3.1	Windows	Metal framed single glazed windows.	In poor overall condition.	Aged windows beyond life expectancy with corroded frames in locations and panels boarded up with poor operations. Allow for short term replacement as required.	CAP	2		\$	20,000.00		\$ 20,000.00	
.2.3.2	Windows	Metal framed single glazed windows.	In poor overall condition.	A number of window seals are loose and require reinstating. Given we have recommended replacement in the short term no works required.	R&M	2			inc.		\$ -	
.2.3.3	Security Grills	Metal security grills fixed to external windows.	In fair overall condition.	Allow for replacement as part of the window upgrade works.	CAP	2		\$	3,000.00		\$ 3,000.00	

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PREDICTED CAPEX & MAINTENANCE COSTS (\$) excl GST											
ITEM NO	DESCRIPTION	CONDITION	REMEDIAL WORKS REQUIRED	CAP/ R&M	PRIORITY	Replacement Date & Cost				TOTAL BUDGET (excludes per annum)	Photo Ref
						Immediate (within 12 months)	Short (1-2 years)	Medium (3-5 years)	Long (6-10 years)		
1.2.3.4	Joinery - Doors	Timber access doors with paint finish.	In poor to fair overall condition.	Aged doors. Allow for overhaul and repainting all doors as part of the repainting works detailed above.	R&M	2	\$ 1,050.00			\$ 1,050.00	
1.2.3.5	Joinery - Doors	Timber access doors with paint finish.	In poor to fair overall condition.	1 no. damaged door handle. Works covered in the above.	R&M	2	inc.			\$ -	
1.2.3.6	Joinery - Doors	Metal roller shutter doors.	In poor to fair overall condition.	3 no. roller doors are aged and would welcome replacement as part of the main upgrade works.	CAP	2	\$ 15,000.00			\$ 15,000.00	
1.2.4 Fixtures & Fittings											
1.2.4.1	Fixtures & Fittings	Surface fixed spot light fittings.	In poor overall condition.	Aged lights and non energy efficient. Allow to replace with energy efficient lighting as required.	CAP	2	\$ 1,250.00			\$ 1,250.00	
1.2.4.2	Fixtures & Fittings	CCTV with cameras externally and internally mounted.	In fair to good overall condition.	No major works required.	CAP	4				\$ -	



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PREDICTED CAPEX & MAINTENANCE COSTS (\$) excl GST											
ITEM NO	DESCRIPTION	CONDITION	REMEDIAL WORKS REQUIRED	CAP/ R&M	PRIORITY	Replacement Date & Cost				TOTAL BUDGET (excludes per annum)	Photo Ref
						Immediate (within 12 months)	Short (1-2 years)	Medium (3-5 years)	Long (6-10 years)		
1.2.4.3	Fixtures & Fittings	Split System A/C units located to elevations.	In good overall condition.	Fujitsu R410A units in good condition. Allow for long term replacement due to life cycle of assets.	CAP	4			\$ 9,000.00	\$ 9,000.00	
1.2.4.4	Fixtures & Fittings	Split System A/C units located to elevations.	In poor overall condition.	Aged Daikin unit and contains R22. Allow for short term replacement as required.	CAP	2	\$ 3,000.00			\$ 3,000.00	
1.2.4.5	Fixtures & Fittings	Extract fans window mounted.	In poor overall condition.	As part of the window replacement works allow for modern air extract grills.	CAP	2	\$ 1,000.00			\$ 1,000.00	
1.3 External Areas											
1.3.1 External Surfaces											
1.3.1.1	Parking	On-grade unsealed hardcore parking and access roads.	In fair to good overall condition.	Allow for sealing the carpark in the reporting period.	CAP	4			\$ 120,250.00	\$ 120,250.00	
1.3.1.2	Access Roads within switchyard	Reinforced concrete hardstands.	In poor overall condition.	Aged footpaths but still operable. Allow to maintain or recover as required.	R&M	3	\$ 22,100.00			\$ 22,100.00	

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						Immediate (within 12 months)	Short (1-2 years)	Medium (3-5 years)	Long (6-10 years)				
1.3.2 External Fencing													
1.3.2.1	Perimeter Fencing	Metal post and chain wire fence.	In poor overall condition.	Fence aged and suffering from heavy corrosion. Replace in short term.	CAP	2		\$	7,800.00		\$	7,800.00	
1.3.2.2	Perimeter Fencing	Metal palisade fencing.	In fair overall condition.	No works envisaged in reporting period.	CAP	4					\$	-	
1.3.2.3	Entry Gates	Mechanically operated sliding metal entry gate and control.	In fair to good overall condition.	No works envisaged in reporting period.	CAP	4					\$	-	
1.3.3 External Ancillary Buildings													
1.3.3.1	Sprinkler Control Room	Steel framed storage shed with metal profiled cladding (small).	In good overall condition.	No works required.	CAP	4					\$	-	
1.3.3.2	Sprinkler Control Room	Steel framed storage shed with metal profiled cladding (small).	In good overall condition.	Allow for repainting pipework.	R&M	3		\$	250.00		\$	250.00	
1.3.3.3	Water tanks	Circular concrete water storage tank.	In fair to good overall condition.	Local hairline cracks from original construction. Allow to monitor and repair if water leaks occur.	R&M	3			\$	1,000.00	\$	1,000.00	



Condition Survey

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- Priority 2 -**
- Essential work required within two to four years that will prevent serious deterioration of the fabric or services and / or address a medium risk to the health and safety of occupants and / or remedy a less serious breach of legislation
- Priority 3 -**
- Desirable work required within five to seven years that will prevent deterioration of the fabric or services and / or address a medium risk to the health and safety of occupants and / or remedy a minor breach of legislation
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- Long term work required between eight to ten year planning period that will prevent deterioration of the fabric or services.

PREDICTED CAPEX & MAINTENANCE COSTS (\$) excl GST											
ITEM NO	DESCRIPTION	CONDITION	REMEDIAL WORKS REQUIRED	CAP/ R&M	PRIORITY	Replacement Date & Cost				TOTAL BUDGET (excludes per annum)	Photo Ref
						Immediate (within 12 months)	Short (1-2 years)	Medium (3-5 years)	Long (6-10 years)		
1.3.3.4	Fire Hydrant cupboard	Steel framed pre fabricated storage shed.	In good overall condition.	No works required.	CAP	4				\$ -	
1.3.3.5	Fire Hydrant cupboard	Steel framed pre fabricated storage shed.	In good overall condition.	No works required.	CAP	4				\$ -	
1.3.3.6	Fire Hydrant cupboard	Steel framed pre fabricated storage shed.	In good overall condition.	No works required.	CAP	4				\$ -	
1.3.3.7	Storage Shed	Steel framed storage shed with metal profiled cladding (small).	In good overall condition.	No works required.	CAP	4				\$ -	
1.3.3.8	Bunding	Bunded areas to transformers and switch yard equipment.	In fair overall condition.	Local cracking to concrete base and no liquid applied waterproof membrane. Allow for local repairs and installation of new membrane as required.	R&M	1	\$ 20,000.00			\$ 20,000.00	
2 Internals											
2.1 Store Room											
2.1.1	Ceilings	Suspended plasterboard ceiling with paint finish.	In fair overall condition.	No major works envisaged in reporting period.	CAP	4				\$ -	
2.1.2	Ceilings	Suspended plasterboard ceiling with paint finish.	In fair overall condition.	Allow for repainting works in the medium term.	R&M	2		\$ 360.00		\$ 360.00	
2.1.3	Walls	Painted masonry walls.	In poor to fair overall condition.	Allow for repainting works in the short term.	R&M	2	\$ 1,020.00			\$ 1,020.00	

Condition Survey

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PREDICTED CAPEX & MAINTENANCE COSTS (\$) excl GST											
ITEM NO	DESCRIPTION	CONDITION	REMEDIAL WORKS REQUIRED	CAP/ R&M	PRIORITY	Replacement Date & Cost				TOTAL BUDGET (excludes per annum)	Photo Ref
						Immediate (within 12 months)	Short (1-2 years)	Medium (3-5 years)	Long (6-10 years)		
2.1.4	Floors	Exposed concrete floor.	In poor to fair overall condition.	No major works envisaged in reporting period. Allow for cleaning as required.	R&M	3	\$ 100.00	\$ 300.00	\$ 500.00	\$ 900.00	
2.1.5	Joinery- Doors	Timber access doors with paint finish.	In poor to fair overall condition.	Aged internal timber doors. We would recommend replacing in the long term.	CAP	4			\$ 1,500.00	\$ 1,500.00	
2.1.6	Joinery- Doors	Timber access doors with paint finish.	In poor to fair overall condition.	Allow for repainting works in the short term.	R&M	2	\$ 150.00			\$ 150.00	
2.1.7	Windows	Metal framed single glazed windows.	In poor overall condition.	See external works.	CAP	2				\$ -	
2.1.8	Lighting	Surface mounted strip lights.	In poor overall condition.	Non energy Fluorescent strip lights. Allow for replacement in short term with new T5 or LED lights as required.	CAP	2	\$ 1,000.00			\$ 1,000.00	
2.2	Comms Room										
2.2.1	Ceilings	Suspended plasterboard ceiling with paint finish.	In fair overall condition.	No major works envisaged in reporting period.	CAP	4				\$ -	
2.2.2	Ceilings	Suspended plasterboard ceiling with paint finish.	In fair overall condition.	Minor shrinkage cracking to ceiling. Allow for local repairs as part of any repainting works.	R&M	2	\$ 500.00			\$ 500.00	

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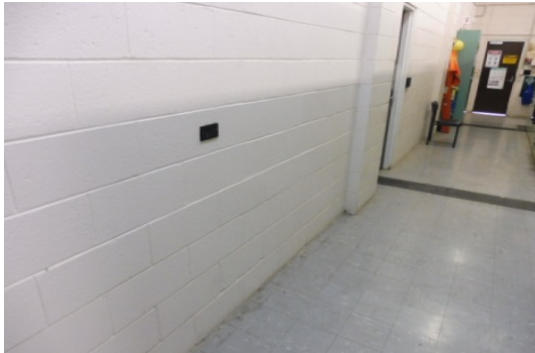
PREDICTED CAPEX & MAINTENANCE COSTS (\$) excl GST											
ITEM NO	DESCRIPTION	CONDITION	REMEDIAL WORKS REQUIRED	CAP/ R&M	PRIORITY	Replacement Date & Cost				TOTAL BUDGET (excludes per annum)	Photo Ref
						Immediate (within 12 months)	Short (1-2 years)	Medium (3-5 years)	Long (6-10 years)		
2.2.3	Ceilings	Suspended plasterboard ceiling with paint finish.	In fair overall condition.	Allow for repainting works in the medium term.	R&M	2		\$ 620.00		\$ 620.00	
2.2.4	Walls	Painted masonry walls.	In poor to fair overall condition.	Allow for plaster skimming all walls to modernise the working conditions.	CAP	2	\$ 3,900.00			\$ 3,900.00	
2.2.5	Walls	Painted masonry walls.	In poor to fair overall condition.	Allow for repainting works in the short term.	R&M	2	\$ 1,326.00			\$ 1,326.00	
2.2.6	Walls	Concrete floor with vinyl floor tiles laid over.	In poor overall condition.	Aged flooring and beyond life expectancy. Allow for replacement in the short term.	CAP	2	\$ 2,325.00			\$ 2,325.00	
2.2.7	Floors	Concrete floor with vinyl floor tiles laid over.	In poor overall condition.	Possible asbestos sealant to floors. Include nominal amount for asbestos removal.	CAP	2	\$ 1,550.00			\$ 1,550.00	
2.2.8	Joinery- Doors	Timber access doors with paint finish.	In poor to fair overall condition.	Aged internal timber doors with damaged door. We would recommend replacing in the short term.	CAP	2	\$ 1,500.00			\$ 1,500.00	
2.2.9	Joinery- Doors	Timber access doors with paint finish.	In poor to fair overall condition.	Allow for repainting works in the short term.	R&M	2	\$ 150.00			\$ 150.00	
2.2.10	Windows	Metal framed single glazed windows with window blinds.	In poor overall condition.	See external works.	CAP	2				\$ -	
2.2.11	Window Blinds	Metal framed single glazed windows with window blinds.	In fair to good overall condition.	Allow for replacement of window blind as part of window replacement works.	CAP	3	\$ 200.00			\$ 200.00	



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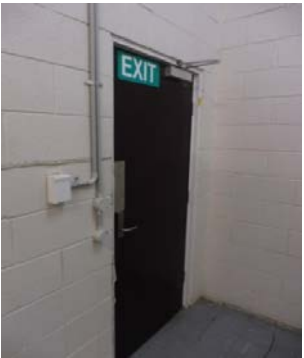


PREDICTED CAPEX & MAINTENANCE COSTS (\$) excl GST											
ITEM NO	DESCRIPTION	CONDITION	REMEDIAL WORKS REQUIRED	CAP/ R&M	PRIORITY	Replacement Date & Cost				TOTAL BUDGET (excludes per annum)	Photo Ref
						Immediate (within 12 months)	Short (1-2 years)	Medium (3-5 years)	Long (6-10 years)		
2.2.12	Lighting	Surface mounted strip lights.	In poor overall condition.	Non energy Fluorescent strip lights. Allow for replacement in short term with new T5 or LED lights as required.	CAP	2	\$ 2,500.00			\$ 2,500.00	
2.2.13	HVAC	Split A/C unit wall mounted.	In poor overall condition.	Aged Daikin unit and contains R22. Allow for short term replacement as required. See external works.	CAP	2	inc.			\$ -	
2.3	Relay Room										
2.3.1	Ceilings	Suspended plasterboard ceiling with paint finish.	In fair overall condition.	No major works envisaged in reporting period.	CAP	4				\$ -	
2.3.2	Ceilings	Suspended plasterboard ceiling with paint finish.	In fair overall condition.	Minor shrinkage cracking to ceiling in 6 locations. Allow for local repairs as part of any repainting works.	R&M	2		\$ 1,500.00		\$ 1,500.00	
2.3.3	Ceilings	Suspended plasterboard ceiling with paint finish.	In fair overall condition.	Allow for repainting works in the medium term.	R&M	2		\$ 1,921.00		\$ 1,921.00	
2.3.4	Walls	Painted masonry walls.	In poor to fair overall condition.	Allow for plaster skimming all walls to modernise the working conditions.	CAP	2	\$ 7,550.00			\$ 7,550.00	
2.3.5	Walls	Painted masonry walls.	In poor to fair overall condition.	Allow for repainting works in the short term.	R&M	2	\$ 2,567.00			\$ 2,567.00	



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PREDICTED CAPEX & MAINTENANCE COSTS (\$) excl GST											
ITEM NO	DESCRIPTION	CONDITION	REMEDIAL WORKS REQUIRED	CAP/ R&M	PRIORITY	Replacement Date & Cost				TOTAL BUDGET (excludes per annum)	Photo Ref
						Immediate (within 12 months)	Short (1-2 years)	Medium (3-5 years)	Long (6-10 years)		
2.3.6	Walls	Concrete floor with vinyl floor tiles laid over.	In poor to fair overall condition.	Aged flooring and damaged in areas. Allow for replacement in the short term.	CAP	2	\$ 8,475.00			\$ 8,475.00	
2.3.7	Floors	Concrete floor with vinyl floor tiles laid over.	In poor to fair overall condition.	Possible asbestos sealant to floors. Include nominal amount for asbestos removal.	CAP	2	\$ 5,650.00			\$ 5,650.00	
2.3.8	Joinery- Doors	Timber access doors with paint finish.	In poor to fair overall condition.	Aged internal timber doors. We would recommend replacing in the medium term.	CAP	4		\$ 3,000.00		\$ 3,000.00	
2.3.9	Joinery- Doors	Metal roller shutter doors.	In poor overall condition.	Allow for repainting works in the short term.	R&M	2	\$ 300.00			\$ 300.00	
2.3.10	Roller doors	Metal framed single glazed windows with window blinds.	In poor overall condition.	See external works.	CAP	2				\$ -	
2.3.11	Windows	Metal framed single glazed windows with window blinds.	In poor overall condition.	See external works.	CAP	2				\$ -	
2.3.12	Window Blinds	Metal framed single glazed windows with window blinds.	In fair to good overall condition.	Allow for replacement of window blind as part of window replacement works.	CAP	3	\$ 1,200.00			\$ 1,200.00	

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PREDICTED CAPEX & MAINTENANCE COSTS (\$) excl GST											
ITEM NO	DESCRIPTION	CONDITION	REMEDIAL WORKS REQUIRED	CAP/ R&M	PRIORITY	Replacement Date & Cost				TOTAL BUDGET (excludes per annum)	Photo Ref
						Immediate (within 12 months)	Short (1-2 years)	Medium (3-5 years)	Long (6-10 years)		
2.3.13	Lighting	Surface mounted strip lights.	In poor overall condition.	Non energy Fluorescent strip lights. Allow for replacement in short term with new T5 or LED lights as required.	CAP	2	\$ 3,000.00			\$ 3,000.00	
2.3.14	HVAC	Split A/C unit wall mounted.	In good overall condition.	Fujitsu R410A units in good condition. Allow for long term replacement due to life cycle of assets.	CAP	4			inc.	\$ -	
2.4 Corridor/ Lobby											
2.4.1	Ceilings	Suspended plasterboard ceiling with paint finish.	In fair overall condition.	No major works envisaged in reporting period.	CAP	4				\$ -	
2.4.2	Ceilings	Suspended plasterboard ceiling with paint finish.	In fair overall condition.	Allow for repainting works in the medium term.	R&M	2		\$ 200.00		\$ 200.00	
2.4.3	Walls	Painted masonry walls.	In poor to fair overall condition.	Allow for plaster skimming all walls to modernise the working conditions.	CAP	2	\$ 2,250.00			\$ 2,250.00	
2.4.4	Walls	Painted masonry walls.	In poor to fair overall condition.	Allow for repainting works in the short term.	R&M	2	\$ 765.00			\$ 765.00	
2.4.5	Walls	Painted masonry walls.	In poor to fair overall condition.	Local cracking to blockwork in one location. Allow for repairs as part of repainting works.	R&M	2	\$ 500.00			\$ 500.00	
2.4.6	Floors	Concrete floor with an epoxy painted membrane.	In poor to fair overall condition.	Allow for repainting in the short term.	R&M	3	\$ 300.00			\$ 300.00	
2.4.7	Joinery- Doors	Timber access doors with paint finish.	In poor to fair overall condition.	Aged internal timber doors. We would recommend replacing in the long term.	CAP	4			inc.	\$ -	
2.4.8	Joinery- Doors	Timber access doors with paint finish.	In poor to fair overall condition.	Allow for repainting works in the short term.	R&M	2	\$ 600.00			\$ 600.00	

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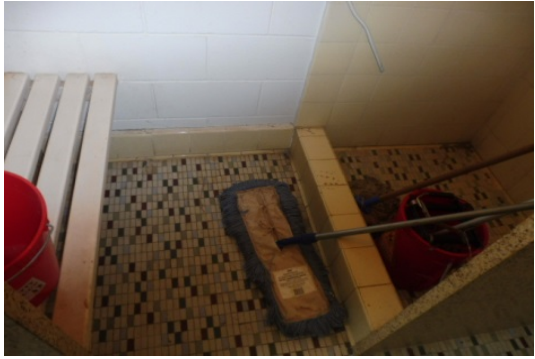


PREDICTED CAPEX & MAINTENANCE COSTS (\$) excl GST											
ITEM NO	DESCRIPTION	CONDITION	REMEDIAL WORKS REQUIRED	CAP/ R&M	PRIORITY	Replacement Date & Cost				TOTAL BUDGET (excludes per annum)	Photo Ref
						Immediate (within 12 months)	Short (1-2 years)	Medium (3-5 years)	Long (6-10 years)		
2.4.9	Windows	Metal framed single glazed windows.	In poor overall condition.	See external works.	CAP	2	inc.			\$ -	
2.4.10	Lighting	Surface mounted spot light.	In poor overall condition.	Non energy efficient light. Allow for replacement in short term with new T5 or LED lights as required.	CAP	2	\$ 250.00			\$ 250.00	
2.4.11	Distribution boards	Electrical distribution board(s).	In poor overall condition.	Beyond life expectancy and no RCD's. Given limitations on spare parts and upgrades required we would recommend a new board be installed.	CAP	2	\$ 5,000.00			\$ 5,000.00	
2.5 Toilets											
2.5.1	Ceilings	Suspended plasterboard ceiling with paint finish.	In fair overall condition.	No major works envisaged in reporting period.	CAP	4				\$ -	
2.5.2	Ceilings	Suspended plasterboard ceiling with paint finish.	In fair overall condition.	Allow for repainting works in the medium term.	R&M	2		\$ 180.00		\$ 180.00	
2.5.3	Walls	Painted masonry walls.	In poor to fair overall condition.	Allow for plaster skimming all walls to modernise the working conditions.	CAP	2	\$ 2,100.00			\$ 2,100.00	
2.5.4	Walls	Painted masonry walls.	In poor to fair overall condition.	Local cracking to blockwork in two location. Allow for repairs as part of repainting works.	R&M	2	\$ 750.00			\$ 750.00	



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ITEM NO	DESCRIPTION	CONDITION	REMEDIAL WORKS REQUIRED	CAP/ R&M	PRIORITY	Replacement Date & Cost				TOTAL BUDGET (excludes per annum)	Photo Ref
						Immediate (within 12 months)	Short (1-2 years)	Medium (3-5 years)	Long (6-10 years)		
2.5.5	Walls	Painted masonry walls.	In poor to fair overall condition.	Allow for repainting works in the short term.	R&M	2	\$ 714.00			\$ 714.00	
2.5.6	Walls	Tiled splashback walls.	In poor overall condition.	Tiles date back to original construction. Allow for replacing all the tiles as part of modernisation works in short term.	CAP	2	\$ 5,000.00			\$ 5,000.00	
2.5.7	Floors	Concrete floor with ceramic tile floor covering.	In poor overall condition.	Tiles date back to original construction. Allow for replacing all the tiles as part of modernisation works in short term.	CAP	2	\$ 675.00			\$ 675.00	
2.5.8	Joinery- Doors	Timber access doors with paint finish.	In poor to fair overall condition.	Aged internal timber doors. We would recommend replacing in the long term.	CAP	4			\$ 1,500.00	\$ 1,500.00	
2.5.9	Joinery- Doors	Timber access doors with paint finish.	In poor to fair overall condition.	Allow for repainting works in the short term.	R&M	2	\$ 150.00			\$ 150.00	
2.5.10	Windows	Metal framed single glazed windows.	In poor overall condition.	See external works.	CAP	2	inc.			\$ -	
2.5.11	Lighting	Surface mounted spot light.	In poor overall condition.	Non energy efficient light. Allow for replacement in short term with new T5 or LED lights as required.	CAP	2	\$ 750.00			\$ 750.00	
2.5.12	Fixtures and Fittings	Vitreous china WHBs, WCs and shower units.	In poor overall condition.	Dated sanitaryware. Allow for replacement works as part of toilet modernisation works.	CAP	2	\$ 13,500.00			\$ 13,500.00	

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2.5.13	Fixtures and Fittings	Granite type original WC/shower cubicles.	In poor overall condition.	Cubicles date back to original construction. Allow for replacing all the cubicles as part of modernisation works in short term.	CAP	2	\$ 3,000.00			\$ 3,000.00	
2.5.14	Hot water heater	Electric Hot Water tank.	In poor overall condition.	Beyond life expectancy. Supply and install new water heater in short term.	CAP	2	\$ 2,500.00			\$ 2,500.00	
2.5.15	Extract fans	No extract fans installed.	N/A	Supply and install new fans as part of modernisation works.	CAP	2	\$ 500.00			\$ 500.00	
2.6	Workshop										
2.6.1	Ceilings	Suspended plasterboard ceiling with paint finish.	In fair overall condition.	No major works envisaged in reporting period.	CAP	4				\$ -	
2.6.2	Ceilings	Suspended plasterboard ceiling with paint finish.	In fair overall condition.	Allow for repainting works in the medium term.	R&M	2		\$ 561.00		\$ 561.00	
2.6.3	Walls	Painted masonry walls.	In poor to fair overall condition.	Allow for plaster skimming all walls to modernise the working conditions.	CAP	2	\$ 4,050.00			\$ 4,050.00	
2.6.4	Walls	Painted masonry walls.	In poor to fair overall condition.	Allow for repainting works in the short term.	R&M	2	\$ 1,377.00			\$ 1,377.00	

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2.6.5	Walls	Painted masonry walls.	In poor to fair overall condition.	Local cracking to blockwork in one location. Allow for repairs as part of repainting works.	R&M	2	\$ 500.00			\$ 500.00	
2.6.6	Floors	Concrete floor with an epoxy painted membrane.	In poor to fair overall condition.	Allow for repainting in the short term.	R&M	3	\$ 990.00			\$ 990.00	
2.6.7	Joinery- Doors	Timber access doors with paint finish.	In poor to fair overall condition.	Aged internal timber doors. We would recommend replacing in the long term.	CAP	4			inc.	\$ -	
2.6.8	Joinery- Doors	Timber access doors with paint finish.	In poor to fair overall condition.	Allow for repainting works in the short term.	R&M	2	\$ 300.00			\$ 300.00	
2.6.9	Door fly screen	Timber access doors with paint finish.	In poor overall condition.	Damaged fly screen to office door. Allow for replacement in short term.	CAP	2	\$ 200.00			\$ 200.00	
2.6.10	Windows	Metal framed single glazed windows.	In poor overall condition.	See external works.	CAP	2	inc.			\$ -	
2.6.11	Window Blinds	Metal framed single glazed windows with window blinds.	In fair to good overall condition.	Allow for replacement of window blind as part of window replacement works.	CAP	3	\$ 400.00			\$ 400.00	



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PREDICTED CAPEX & MAINTENANCE COSTS (\$) excl GST											
ITEM NO	DESCRIPTION	CONDITION	REMEDIAL WORKS REQUIRED	CAP/ R&M	PRIORITY	Replacement Date & Cost				TOTAL BUDGET (excludes per annum)	Photo Ref
						Immediate (within 12 months)	Short (1-2 years)	Medium (3-5 years)	Long (6-10 years)		
2.6.12	Lighting	Surface mounted strip lights.	In poor overall condition.	Non energy Fluorescent strip lights. Allow for replacement in short term with new T5 or LED lights as required.	CAP	2	\$ 1,000.00			\$ 1,000.00	
2.6.13	Distribution boards	Electrical distribution board(s).	In poor overall condition.	Beyond life expectancy and no RCD's. Given limitations on spare parts and upgrades required we would recommend a new board be installed.	CAP	2	\$ 5,000.00			\$ 5,000.00	
2.6.14	Fixtures and Fittings	Wall mounted electric wall heater.	In poor overall condition.	Aged but still working. Allow for replacement as part of modernisation works.	CAP	2	\$ 500.00			\$ 500.00	
2.7 Kitchen											
2.7.1	Ceilings	Suspended plasterboard ceiling with paint finish.	In fair overall condition.	No major works envisaged in reporting period.	CAP	4				\$ -	
2.7.2	Ceilings	Suspended plasterboard ceiling with paint finish.	In fair overall condition.	Allow for repainting works in the medium term.	R&M	2		\$ 520.00		\$ 520.00	
2.7.3	Walls	Painted masonry walls.	In fair overall condition.	Allow for plaster skimming all walls to modernise the working conditions.	CAP	2		\$ 3,550.00		\$ 3,550.00	

Condition Survey

The following priority grades are recommended in the context of a ten year planning period:

- Priority 1 -
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- Priority 2 -
- Essential work required within two to four years that will prevent serious deterioration of the fabric or services and / or address a medium risk to the health and safety of occupants and / or remedy a less serious breach of legislation
- Priority 3 -
- Desirable work required within five to seven years that will prevent deterioration of the fabric or services and / or address a medium risk to the health and safety of occupants and / or remedy a minor breach of legislation
- Priority 4 -
- Long term work required between eight to ten year planning period that will prevent deterioration of the fabric or services.




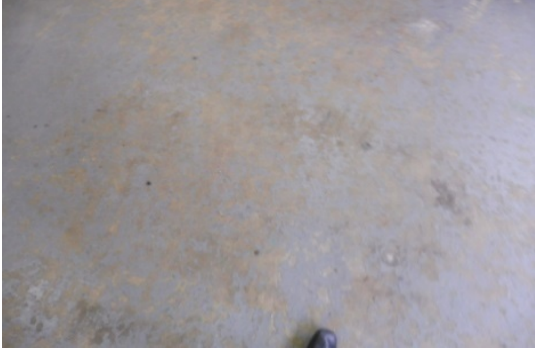
PREDICTED CAPEX & MAINTENANCE COSTS (\$) excl GST											
ITEM NO	DESCRIPTION	CONDITION	REMEDIAL WORKS REQUIRED	CAP/ R&M	PRIORITY	Replacement Date & Cost				TOTAL BUDGET (excludes per annum)	Photo Ref
						Immediate (within 12 months)	Short (1-2 years)	Medium (3-5 years)	Long (6-10 years)		
2.7.4	Walls	Painted masonry walls.	In fair overall condition.	Allow for repainting works in the short term.	R&M	2		\$ 1,207.00		\$ 1,207.00	
2.7.5	Walls	Tiled splashback walls.	In fair overall condition.	Allow for new splashback in the medium term.	CAP	3		\$ 750.00		\$ 750.00	
2.7.6	Floors	Concrete floor with vinyl floor tiles laid over.	In fair overall condition.	Floors appear to be modern. Allow for long term replacement of floors as required.	CAP	4			\$ 1,950.00	\$ 1,950.00	
2.7.7	Joinery- Doors	Timber access doors with paint finish.	In poor to fair overall condition.	Aged internal timber doors. We would recommend replacing in the long term.	CAP	4			\$ 1,500.00	\$ 1,500.00	
2.7.8	Joinery- Doors	Timber access doors with paint finish.	In poor to fair overall condition.	Allow for repainting works in the short term.	R&M	2	\$ 150.00			\$ 150.00	
2.7.9	Windows	Metal framed single glazed windows.	In poor overall condition.	See external works.	CAP	2	inc.			\$ -	
2.7.10	Lighting	Surface mounted strip lights.	In poor overall condition.	Non energy Fluorescent strip lights. Allow for replacement in short term with new T5 or LED lights as required.	CAP	2	\$ 1,000.00			\$ 1,000.00	
2.7.11	HVAC	Split A/C unit wall mounted.	In good overall condition.	Fujitsu R410A units in good condition. Allow for long term replacement due to life cycle of assets.	CAP	4			inc.	\$ -	



Condition Survey

The following priority grades are recommended in the context of a ten year planning period:



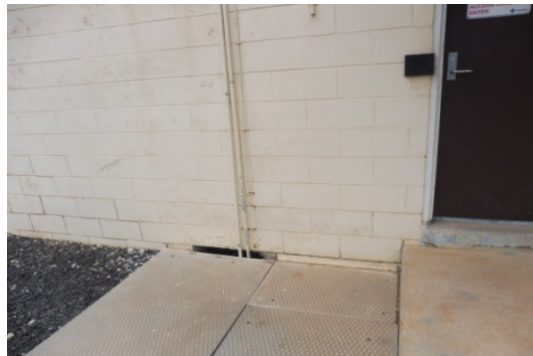
- Priority 1 -**
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- Priority 3 -**
- Desirable work required within five to seven years that will prevent deterioration of the fabric or services and / or address a medium risk to the health and safety of occupants and / or remedy a minor breach of legislation
- Priority 4 -**
- Long term work required between eight to ten year planning period that will prevent deterioration of the fabric or services.

PREDICTED CAPEX & MAINTENANCE COSTS (\$) excl GST											
ITEM NO	DESCRIPTION	CONDITION	REMEDIAL WORKS REQUIRED	CAP/ R&M	PRIORITY	Replacement Date & Cost				TOTAL BUDGET (excludes per annum)	Photo Ref
						Immediate (within 12 months)	Short (1-2 years)	Medium (3-5 years)	Long (6-10 years)		
2.7.12	Fixtures and Fittings	Wall mounted electric wall heater.	In poor overall condition.	Aged heaters. Evidence of poorly functioning wall heater. Allow for short term replacement.	CAP	2	\$ 500.00			\$ 500.00	
2.7.13	Fixtures and Fittings	Wall mounted electric wall heater.	In poor to fair overall condition.	Aged heaters. Allow for short term replacement.	CAP	2	\$ 500.00			\$ 500.00	
2.7.14	Fixtures and Fittings	Floor mounted kitchen bench with cupboards, drawers, worktop and stainless steel sink and tapware.	In fair to good overall condition.	Kitchen equipment appear to be modern. Allow for long term replacement of the units based on life expectancy as required.	CAP	4			\$ 10,000.00	\$ 10,000.00	
2.8	Shed										
2.8.1	Ceilings	Suspended plasterboard ceiling with paint finish.	In poor to fair overall condition.	No major works envisaged in reporting period.	CAP	4				\$ -	
2.8.2	Ceilings	Suspended plasterboard ceiling with paint finish.	In poor to fair overall condition.	Peeling paint in locations. Allow for repainting works in the short term.		2	\$ 1,640.00			\$ 1,640.00	
2.8.3	Walls	Painted masonry walls.	In poor to fair overall condition.	Allow for repainting works in the short term.	R&M	2	\$ 2,210.00			\$ 2,210.00	
2.8.4	Floors	Concrete floor with an epoxy painted membrane.	In poor overall condition.	Allow for repainting the floor in the short term.	CAP	2	\$ 2,460.00			\$ 2,460.00	

Condition Survey

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ITEM NO		DESCRIPTION	CONDITION	REMEDIAL WORKS REQUIRED	CAP/ R&M	PRIORITY	Replacement Date & Cost				TOTAL BUDGET (excludes per annum)	Photo Ref					
							Immediate (within 12 months)	Short (1-2 years)	Medium (3-5 years)	Long (6-10 years)							
2.8.5	Floors	Concrete floor with an epoxy painted membrane.	In poor overall condition.	Local settlement cracking to floor. Repair as part of the repainting works.	R&M	2		\$	3,500.00		\$	3,500.00					
2.8.6	Joinery- Doors	Timber access doors with paint finish.	In poor to fair overall condition.	Aged internal timber doors. We would recommend replacing in the long term.	CAP	4				\$	1,500.00	\$	1,500.00				
2.8.7	Joinery- Doors	Timber access doors with paint finish.	In poor to fair overall condition.	Allow for repainting works in the short term.	R&M	2		\$	450.00		\$	450.00					
2.8.8	Roller doors	Metal framed single glazed windows with window blinds.	In fair overall condition.	See external works.	CAP	2			inc.		\$	-					
2.8.9	Windows	Metal framed single glazed windows.	In poor overall condition.	See external works.	CAP	2			inc.		\$	-					
2.8.10	Lighting	Surface mounted strip lights.	In poor overall condition.	Non energy Fluorescent strip lights. Allow for replacement in short term with new T5 or LED lights as required.	CAP	2		\$	2,250.00		\$	2,250.00					
3	Plant & Equipment Generally																
3.1	Building Services Generally	Access control system and sensors.	In good overall condition.	We don't envisage any major replacement works in the reporting period. Maintain annually.	R&M	1	\$	2,000.00	\$	4,000.00	\$	6,000.00	\$	10,000.00	\$	22,000.00	
3.2	Building Services Generally	Annual Fire Safety Statement including testing and tagging.	In fair overall condition.	Undertake annual fire safety statement as required.	R&M	1	\$	2,000.00	\$	4,000.00	\$	6,000.00	\$	10,000.00	\$	22,000.00	
3.3	Building Services Generally	General fire systems throughout the building.	In fair overall condition.	We don't envisage any major replacement works in the reporting period. Maintain annually.	R&M	1	\$	3,500.00	\$	7,000.00	\$	10,500.00	\$	17,500.00	\$	38,500.00	

Condition Survey

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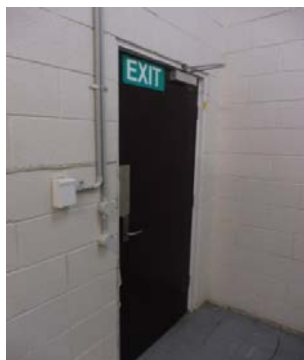


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ITEM NO	DESCRIPTION	CONDITION	REMEDIAL WORKS REQUIRED	CAP/ R&M	PRIORITY	Replacement Date & Cost				TOTAL BUDGET (excludes per annum)	Photo Ref	
						Immediate (within 12 months)	Short (1-2 years)	Medium (3-5 years)	Long (6-10 years)			
3.4	Building Services Generally	Fire hydrant booster pump and equipment.	In good overall condition.	We don't envisage any major replacement works in the reporting period. Maintain annually.	R&M	1	inc.	inc.	inc.	inc.	\$ -	
3.5	Building Services Generally	Fire indicator panel - Analogue	In poor overall condition.	Aged and dates back to original construction. Allow to upgrade with digital fire panel.	CAP	2	\$	25,000.00			\$ 25,000.00	
3.6	Building Services Generally	Smoke detection and alarm system	In good overall condition.	Allow for statutory testing and tagging as required.	R&M	1	\$ 2,000.00	\$ 4,000.00	\$ 6,000.00	\$ 10,000.00	\$ 22,000.00	
3.7	Building Services Generally	Fire extinguishers and fire hose reels within the building.	In poor overall condition.	Aged equipment. Allow for upgrading with modern equipment as required.	CAP	2	\$	10,000.00			\$ 10,000.00	
3.8	Building Services Generally	Fire extinguishers and fire hose reels within the building.	In poor overall condition.	Allow for statutory testing as required.	R&M	1	inc.	inc.	inc.	inc.	\$ -	
3.9	Building Services Generally	Hot water is supplied from the domestic hot water unit.	In poor to fair overall condition.	Detailed above under toilets.	CAP	2					\$ -	
3.10	Building Services Generally	Pipework and pumps.	In poor to fair overall condition.	Aged pipework but still performing. As part of the toilet refurbishment works we would recommend replacing the water pipes and drainage.	CAP	2	\$	15,000.00			\$ 15,000.00	



Condition Survey

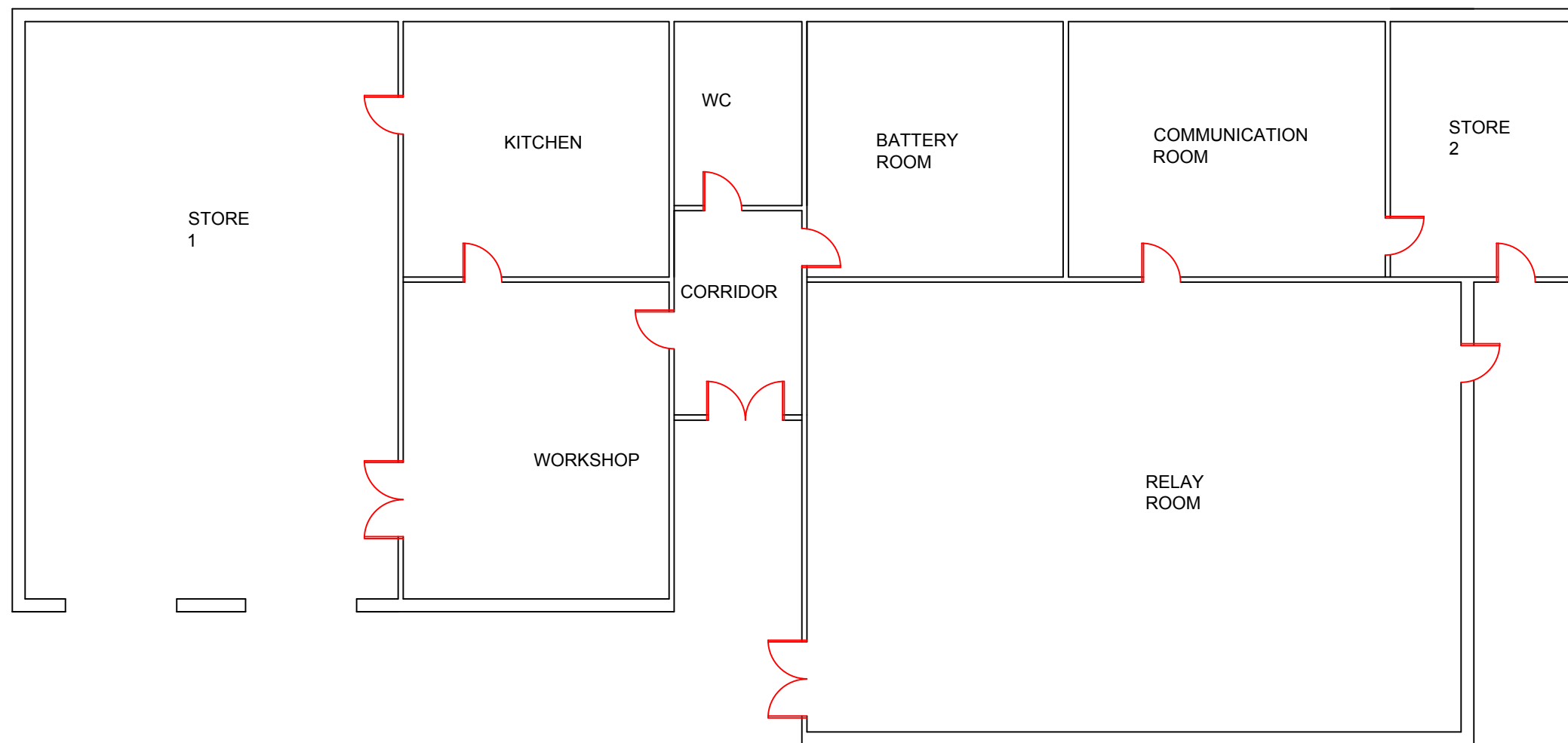
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ITEM NO		DESCRIPTION	CONDITION	REMEDIAL WORKS REQUIRED	CAP/ R&M	PRIORITY	Replacement Date & Cost				TOTAL BUDGET (excludes per annum)	Photo Ref					
							Immediate (within 12 months)	Short (1-2 years)	Medium (3-5 years)	Long (6-10 years)							
3.11	Building Services Generally	Fire exit signs and directional signs.	In poor overall condition.	Aged and not BCA complaint. Allow for upgrades and installation in the short term as required.	BCA	2		\$	5,000.00			\$	5,000.00				
3.12	Building Services Generally	Emergency Exit lights.	In poor overall condition.	Aged. Replace exit lights as required.	BCA	2		\$	2,500.00			\$	2,500.00				
3.13	Building Services Generally	Fire Hydrants site wide.	In fair overall condition.	Allow for repainting and testing and tagging as required.	R&M	1	\$	2,000.00	\$	4,000.00	\$	6,000.00	\$	10,000.00	\$	22,000.00	
3.14	Building Services Generally	Mains Distribution board and switchboards.	In poor overall condition.	See above allocations as required.	CAP	2							\$	-			
3.15	Building Services Generally	Dated power and lighting sockets throughout.	In poor overall condition.	Allow for a full rewire to the building including new light switches and power sockets.	CAP	2		\$	20,000.00				\$	20,000.00			
Totals							\$	32,000.00	\$	383,244.00	\$	73,769.00	\$	208,200.00	\$	697,213.00	
Total capex					CAP		\$	-	\$	320,935	\$	7,300	\$	147,200	\$	475,435	
Total repairs and maintenance					R&M		\$	32,000	\$	54,809	\$	66,469	\$	61,000	\$	214,278	
Total building code of Australia					BCA		\$	-	\$	7,500	\$	-	\$	-	\$	7,500	
							\$	32,000.00	\$	383,244.00	\$	73,769.00	\$	208,200.00	\$	697,213.00	
Priority																	
Priority 1						1	\$	31,500	\$	23,000	\$	34,500	\$	57,500	\$	146,500	
Priority 2						2	\$	-	\$	355,804	\$	10,619	\$	-	\$	366,423	
Priority 3						3	\$	500	\$	4,440	\$	25,650	\$	3,500	\$	34,090	
Priority 4						4	\$	-	\$	-	\$	3,000	\$	147,200	\$	150,200	
							\$	32,000.00	\$	383,244.00	\$	73,769.00	\$	208,200.00	\$	697,213.00	

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## **Appendix II:** Floor Plans



Cowra Sub Station

General Notes

No.	Revision/Issue	Date

Firm Name and Address  
Knight Frank Australia Pty Ltd  
Level 4, 60 Miller Street  
North Sydney NSW 2060

Project Name and Address  
Transgrid Sub-stations  
Cowra  
NSW

Project	Sheet
Date May 2016	CH 1
Scale NTS	

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## **Appendix III:**

### Limitations and Guidance Notes

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## LIMITATIONS

1. This report is based upon a visual inspection of the property and describes its basic construction and state of repair, highlighting any principal defects or significant shortcomings that have been found. We have not prepared an exhaustive list of those minor defects or imperfections thought not to have a material bearing upon the proposed acquisition.
2. We understand that your investment agents will provide a report detailing the tenancy profile of the building and addressing other issues relating to the commercial context in which the building is placed. Such issues are therefore excluded from this report.
3. We have not inspected those parts of the building or its services which are built in, covered up or otherwise made inaccessible in the normal course of construction or occupation and we are, therefore, unable to state that such parts are free from rot, beetle, corrosion or any other defect whatsoever.
4. At the time of our inspection, the car parks were in use and for reasons of safety we were unable to raise the drainage access covers. We have not therefore undertaken any inspection of the below ground drainage services and cannot comment on the condition thereof.
5. Except to the extent noted in this report, we have not made enquiries of any statutory authorities concerning the present arrangements within the building or the likely effect of any proposed occupation. We should advise that the complexity of the Building Codes and other statutory enactments can have a material effect on the way in which building may be planned and used and upon the cost on consequential work. It is assumed that professional advice will be sought at the appropriate stage to determine any works which may be necessary due to any planned occupation.
6. We have not, except to the extent mentioned in this report, carried out any tests or made any enquiries concerning particular materials nor have we calculated any floor areas or reappraised original design criteria.
7. In cases where contractors or consultants are instructed to carry out tests or prepare reports, you will appreciate that, whilst we will take every care in instructing these contractors or consultants, we cannot accept responsibility for their report and shall not be liable for error or omission therein. In appointing such contractors or consultants we act only as an agent on behalf of the client, and the contractual rights and obligations lie directly between the client and the relevant contractors or consultants.
8. This report is prepared for the sole use of TransGrid and Knight Frank can accept no liability for its use by any other party howsoever used. The client shall not be entitled to assign any of its interests in the report (including any report prepared by specialist sub consultants) to any third party without the prior written consent of Knight Frank. Assignment may be permitted upon such terms (including payment of a further fee) as Knight Frank may determine and agree with the client.



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## GUIDANCE NOTES

### Contaminated Land Management Act 1997 (CLM)

1. You should be aware that statutory Regulations contained within the Contaminated Land Management Act 1997 (CLM) stipulate a statutory regime for the identification and control of 'contaminated land'. This places the onus on Local Authorities to identify contaminated land in their areas with a view to serving remediation notices where there is a significant risk of significant harm being caused, or the pollution of controlled waters is, or is likely to occur. The notices would be served initially on those who knowingly permitted the contamination (Class A Polluter) but in the absence of such a class of person, notices may be served on the current owner or occupier (Class B Polluters). Once a remediation notice is served, it is necessary for the required remediation works to be undertaken and this can, in some cases, have serious financial implications.
2. Furthermore, it may be possible for a purchaser of property to become a Class A polluter if he 'knowingly permitted' the contaminating substances to be in, on, or under the land. The seller of the property, even if that seller is the original polluter, is able to exempt himself from any liability under the Act by giving the buyer 'sufficient information' to enable him to make a sound, knowledgeable decision on how to proceed. It follows that in most commercial cases, the liability for any contamination will run with the land, and new owners will take on the liabilities of the Class A polluter.
3. As a result of this legislation, in order to assess any latent liabilities it is now common for reports on land quality to be commissioned. These normally comprise an initial desktop study of the site history (Phase I), based on which the risk of contamination can be assessed. Dependent upon the findings of such a study, a visual inspection and physical testing regime may be recommended. Where appropriate, recommendations for such investigation may be found within the text of this report.

### The Federal Disability Discrimination Act 1992

1. The Federal Disability Discrimination Act 1992 (DDA) provides protection for everyone in Australia against discrimination based on disability. This legislation is to make unlawful to discriminate against disabled persons and, in this regard, Part III of the Act has a particular implication for property.
2. Part III deals with discrimination in the provision of goods, facilities and services and the disposal and management of property. As from October 1999, the majority of Part III has been implemented and this includes, amongst other matters, a duty for service providers to take reasonable steps to change practices, policies or procedures which make it impossible or unreasonably difficult for disabled people to use a service. They are also required to provide auxiliary aids to overcome, by the provision of alternative methods, physical barriers preventing disabled people from using a service.
3. The final part of Part III requires service providers to take reasonable steps to remove, alter or provide reasonable means of avoiding physical features that make it impossible or unreasonably difficult for disabled people to use a service.
4. As a result of this legislation, it is apparent that assessments will be necessary to cover employment policy, customer services and access. Access audits are now increasingly being commissioned. The purpose of an access audit is to establish the accessibility of the property to disabled people under the requirements of the DDA. Where appropriate, recommendations concerning the need for access audit are set out within the text of this report.

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## **The Work Health & Safety Act 2011**

The *Work Health and Safety Act 2011* regulate workplace health and safety (WHS) in NSW. It specifically aims to protect people at workplaces from risk to their health or safety and to promote safe and healthy work environments. The Act was introduced as part of the 'harmonisation' package of Federal and State WHS legislation that commenced on 1 January 2012.

The *Work Health and Safety Act 2011* replaced the previous Occupational Health and Safety Act 2000. The main areas of change are summarised below:

- changes to the terminology used in the legislation, from 'occupational health and safety' to 'work health and safety (WHS)';
- changes to the duties of care, including that the primary duty of care can apply to multiple duty-holders at the same time and that duty-holders must consult with other duty-holders;
- duties of care to exercise due diligence in performing a health and safety duty and to act proactively to ensure health and safety at work are imposed on 'officers' (defined as people 'who make or participate in making decisions that affect the whole or a substantial part of the business or undertaking');
- a broader range of people now have WHS duties and responsibilities — the concept of a 'Person Conducting a Business or Undertaking' (PCBU) instead of 'employer' is now used;
- a broader definition of 'worker', extending beyond the standard employment relationship to include other people such as workplace visitors and volunteers;
- changes to the roles of health and safety representatives, health and safety committees, and authorised representatives;
- workers have the right to cease 'unsafe' work;
- discrimination, coercion, inducement, and misrepresentation that prevents a person from being involved in workplace health and safety is expressly prohibited;
- when a serious incident occurs, the scene must be preserved undisturbed until an inspector attends or the WorkCover Authority directs otherwise;
- union right of entry is broadened to include entry for the purpose of advising and assisting on workplace health and safety;
- workplaces must have an agreed Issue Resolution Procedure;
- increased penalties, and a wider range of them, for breaches of legislation.

## Knight Frank

While our reach is global, we focus on the needs of our clients at a local level. To discuss your requirements, please contact your local Knight Frank office.

### Australia

#### Sydney

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Perth WA 6000  
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#### Gold Coast

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T +61 7 5636 0800

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T +61 3 6220 6999

#### Launceston

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#### Newcastle

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400 Hunter Street  
Newcastle NSW 2300  
T +61 2 4920 5700

#### North Sydney

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North Sydney NSW 2060  
T +61 2 9028 1100

#### Rockhampton

171 Bolsover Street  
Rockhampton QLD 4700  
T +61 7 4921 2347

#### Strathpine

Level 1, Shop 4  
259 Leitchs Road  
Brendale QLD 4500  
T +61 7 3482 6000

#### Sydney South West

Level 1, Suite 7  
72-74 Bathurst Street  
Liverpool NSW 2170  
T +61 2 9761 1814

#### Sydney West

Level 2, 91 Phillip Street  
Parramatta NSW 2150  
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#### Townsville

Central, Ground Level  
520 Flinders Street  
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#### Wagga Wagga

Shop 44, Koorringal Mall  
Lake Albert Road  
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#### Auckland

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