Atlas-Campaspe Mineral Sands Project – Land Contamination Assessment
ATTAQUATELITE
ATTACHMENT B
NEW SOUTH WALES ENVIRONMENT PROTECTION AUTHORITY
CONTAMINATED LAND RECORD OF NOTICES SEARCH



You are here: Home > Contaminated land > Record of notices

# Search results

Your search for: LGA: Balranald Shire Council

#### did not find any records in our database.

If a site does not appear on the record it may still be affected by contamination. For example:

Contamination may be present but the site has not been regulated by the EPA under the Contaminated Land Management Act 1997 or the Environmentally Hazardous Chemicals Act 1985.

The EPA may be regulating contamination at the site through a licence or notice under the Protection of the Environment Operations Act 1997 (POEO Act).

Contamination at the site may be being managed under the planning process.

More information about particular sites may be available from:

#### The POEO public register

The appropriate planning authority: for example, on a planning certificate issued by the local council under <u>section 149 of the Environmental Planning and Assessment Act</u>.

#### See What's in the record and What's not in the record.

If you want to know whether a specific site has been the subject of notices issued by the EPA under the CLM Act, we suggest that you search by Local Government Area only and carefully review the sites that are listed.

This public record provides information about sites regulated by the EPA under the Contaminated Land Management Act 1997, including sites currently and previously regulated under the Environmentally Hazardous Chemicals Act 1985. Your inquiry using the above search criteria has not matched any record of current or former regulation. You should consider searching again using different criteria. The fact that a site does not appear on the record does not necessarily mean that it is not affected by contamination. The site may have been notified to the EPA but not yet assessed, or contamination may be present but the site is not yet being regulated by the EPA. Further information about particular sites may be available from the appropriate planning authority, for example, on a planning certificate issued by the local council under section 149 of the Environmental Planning and Assessment Act. In addition the EPA may be regulating contamination at the site through a licence under the Protection of the Environment Operations Act 1997. You may wish to search the POEO public register

Search Again Refine Search

## Search TIP

To search for a specific site, search by LGA (local government area) and carefully review all sites listed.

... more search tips



You are here: Home > Contaminated land > Record of notices

# Search results

Your search for: LGA: Central Darling Shire Council

#### did not find any records in our database.

If a site does not appear on the record it may still be affected by contamination. For example:

Contamination may be present but the site has not been regulated by the EPA under the Contaminated Land Management Act 1997 or the Environmentally Hazardous Chemicals Act 1985.

The EPA may be regulating contamination at the site through a licence or notice under the Protection of the Environment Operations Act 1997 (POEO Act).

Contamination at the site may be being managed under the  $\underline{\text{planning process}}.$ 

More information about particular sites may be available from:

## The POEO public register

The appropriate planning authority: for example, on a planning certificate issued by the local council under section 149 of the Environmental Planning and Assessment Act.

#### See What's in the record and What's not in the record.

If you want to know whether a specific site has been the subject of notices issued by the EPA under the CLM Act, we suggest that you search by Local Government Area only and carefully review the sites that are listed.

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Search Again
Refine Search

#### Search TIP

To search for a specific site, search by LGA (local government area) and carefully review all sites listed.

... more search tips

Atlas-Campaspe Mineral Sands Project – Land Contamination Assessment	
ATTACHMENT C	
NEW SOUTH WALES ENVIRONMENT PROTECTION AUTHORITY NEW SOUTH WALE PROTECTION OF THE ENVIRONMENT OPERATIONS ACT, 1997	ES
PUBLIC REGISTER SEARCH	







You are here: <u>Home</u> > <u>Environment protection licences</u> > <u>POEO Public Register</u> > <u>Search for licences</u>, <u>applications and notices</u>

# Search results

Your search for: POEO Licences with the following criteria

LGA - CENTRAL DARLING

returned 1 results

Export to excel 1 of 1 Pages Search Again

Number Name Location Type Status Issued date

5557 ESSENTIAL ENERGY PAMAMAROO STREET, POEO MENINDEE, NSW licence 2879

Search Again

Search Again

Surrendered 01 Mar 2000

09 August 2012







You are here: <u>Home</u> > <u>Environment protection licences</u> > <u>POEO Public Register</u> > <u>Search for licences</u>, <u>applications and notices</u>

# Search results

Your search for: POEO Licences with the following criteria

LGA - BALRANALD

returned 5 results

Export to 6	excel	1 of 1 Pages			Search A	Again
Number	Name	Location	Туре	Status	Issued	date
<u>11672</u>	BALRANALD GYPSUM PTY LTD	IVANHOE ROAD, BALRANALD, NSW 2715	POEO licence	Issued	12 Jun 2	2002
11848	BALRANALD GYPSUM PTY LTD	IVANHOE ROAD, HATFIELD, NSW 2715	POEO licence	Issued	05 Mar	2003
12213	BALRANALD GYPSUM PTY LTD	IVANHOE ROAD, BALRANALD, NSW 2715	POEO licence	Issued	15 Nov	2004
<u>3222</u>	BALRANALD SHIRE COUNCIL	36 COURT STREET, BALRANALD, NSW 2715	POEO licence	Surrendered	d 28 Aug	2001
<u>13409</u>	BRENDAN PATRICK COATES	Ivanhoe Road, BALRANALD, NSW 2715	POEO licence	Issued	10 May	2011

# ATTACHMENT D DIAL BEFORE YOU DIG SEARCH



# CABLE/PIPE LOCATION

## Assets were found in the search area

COMPANY NAME:	Bemax
ATTENTION:	Miss Sarah Cumpston
EMAIL:	sarahcump@gmail.com
SEARCH LOCATION:	Boree Plains Gol Gol Rd HATFIELD NSW 2715
SEQUENCE NO:	25920143
DATE:	Friday, 17 August 2012

#### Provision of Plans:

Please find enclosed plans depicting approximate locations of **Essential Energy** assets in the search location. The excavator must not assume that there may not be assets owned by <u>other</u> network operators in the search location.

Underground assets searched for	Underground assets found
Essential Energy Electrical	V
Essential Energy Water & Sewerage	

Plans are updated from time to time to record changes to underground assets. In the event that excavation does not commence within 28 days of receipt of a plan, a new plan should be obtained.

The excavator must retain the plans on site for the duration of the works.

The excavator shall report all damage made to Essential Energy assets immediately. Note that damage includes gouges, dents, holes and gas escapes.

# IN CASE OF EMERGENCY OR TO REPORT DAMAGE: PHONE 13 20 80

## **DISCLAIMER**

Please be aware that plans may **not** reflect alterations to surface levels or the position of roads, buildings, fences etc. **Cable and pipe locations are approximate** and the plans are **not** suitable for scaling purposes. *Essential Energy does not retain plans for underground electrical or water & sewerage assets located on private property. Underground electrical assets located on private property are the responsibility of the owner.* 

The plans have been prepared for Essential Energy's own use. **Essential Energy cannot and does not warrant the accuracy or completeness of the plans**. Essential Energy supplies them at no cost with the object of reducing the serious risk of unintentional damage being caused to its cables and pipes. **Essential Energy does not accept any liability for inaccuracies or any lack of information on the plans**.

Continued on page 2



#### Location of Assets on Site:

The plans indicate only that cables and pipes may exist in the general vicinity – they do not pinpoint the exact location of the cables and pipes. .

All individuals have a duty of care they must observe when working in the vicinity of underground cables and pipes. It is the excavator's responsibility to visually expose the underground cables and pipes manually, ie. by using hand-held tools and non-destructive pot-holing techniques. The excavator will be held responsible for all damage caused to the Essential Energy network or cables and pipes, and for the costs associated with the repair of any such damage. The excavator will also be held responsible for all damage caused to any persons.

When digging in the vicinity of underground assets, persons should observe the requirements of the **Work Near Underground Assets Guideline** published by the Work Cover Authority. (This is available at: <a href="http://www.workcover.nsw.gov.au/formspublications/publications/pages/WC01419\_WorkNearUndergroundAssets.as">http://www.workcover.nsw.gov.au/formspublications/publications/pages/WC01419\_WorkNearUndergroundAssets.as</a>

or you may request a copy by calling Essential Energy on 13 23 91).

#### In addition:

When digging in the vicinity of **electrical assets** persons should observe the requirements of the **Electricity Supply Act 1995.** 

Persons excavating near live underground electrical reticulation and/or earthing cables **must exercise extreme** caution at all times and adhere to the requirements of Essential Energy's Electrical Safety Rules. (These are available on our website: <a href="http://www.essentialenergy.com.au/contestableworks">http://www.essentialenergy.com.au/contestableworks</a>). In some situations these procedures call for work to be performed by authorised staff.

Should there be any doubt as to the exact location of any underground electrical assets, and the potential for conflict with live underground cables caused by excavation at your work site is possible, you should contact **13 23 91** to arrange for an on-site location. No construction or excavation work is to commence prior to this on-site location and approval being obtained.

When digging in the vicinity of water or sewer assets persons should observe the requirements of the Water Management Act 2000.

Should there be any doubt as to the exact location of any underground water and sewer assets, and the potential for conflict with underground water and sewer pipes caused by excavation at your work site is possible, you should contact **13 23 91** to arrange for an on-site location. No construction or excavation work is to commence prior to this on-site location and approval being obtained.

#### **Prior Notification:**

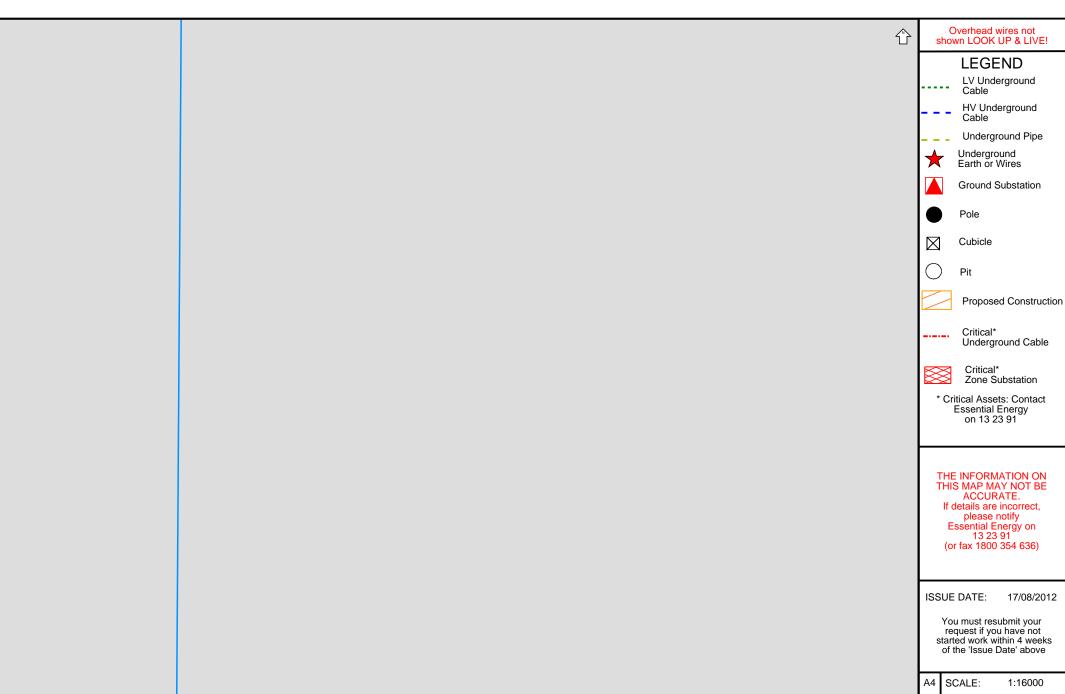
Please note that you should allow for a **minimum of five (5) working days advance notice** in your construction program to permit Essential Energy time to allocate the necessary field resources to carry out the inspection at the site if required. This service may incur a fee and this can be negotiated with the local Area Coordinator at the time of making the appointment. Failure to give reasonable notice to the local Area Coordinator may result in disruption to Essential Energy's planned works program in the district and could incur an extra charge over and above the normal rate for this service.

For further information please call 13 23 91.

007 Page 8	014 Page 15	021 Page 22	028 Page 29	034 Page \$5	
006 Page 7	013 Page 14	020 Page 21	027 Page 28	033 Page 34	
005 Page 6	012 Page 13	019 Page 20	026 Page 27	032 Page 33	
004 Page 5	011 Page 12	018 Page 19	025 Page 26	031 Page 32	
003 Page 4	010 Page 11	017 Page 18	024 Page 25	030 Page 31	
002 Page 3	009 Page 10	016 Page 17	023 Page 24	029 Page 30	
001 Page 2	008 Page 9	015 Page 16	022 Page 23		



Overhead wires not shown LOOK UP & LIVE! ① **LEGEND** LV Underground Cable HV Underground Cable **Underground Pipe** Underground Earth or Wires **Ground Substation** Pole Cubicle Pit **Proposed Construction** Critical\* Underground Cable Critical\*
Zone Substation \* Critical Assets: Contact Essential Energy on 13 23 91 THE INFORMATION ON THIS MAP MAY NOT BE ACCURATE. If details are incorrect, please notify Essential Energy on 13 23 91 (or fax 1800 354 636) ISSUE DATE: 17/08/2012 You must resubmit your request if you have not started work within 4 weeks of the 'Issue Date' above A4 SCALE: 1:16000 Map Centre: Job Number: Sequence number: Job location: 148° 29' 18.6", 20° 13' 21.1"



Job Number:

Sequence number:

Job location:

Map Centre: 148° 29' 19.6", 20° 14' 59.9"



Overhead wires not shown LOOK UP & LIVE! ① **LEGEND** LV Underground Cable **HV Underground** Cable **Underground Pipe** Underground Earth or Wires **Ground Substation** Pole Cubicle Pit **Proposed Construction** Critical\* Underground Cable Critical\*
Zone Substation \* Critical Assets: Contact Essential Energy on 13 23 91 THE INFORMATION ON THIS MAP MAY NOT BE ACCURATE. If details are incorrect, please notify Essential Energy on 13 23 91 (or fax 1800 354 636) ISSUE DATE: 17/08/2012 You must resubmit your request if you have not started work within 4 weeks of the 'Issue Date' above A4 SCALE: 1:16000

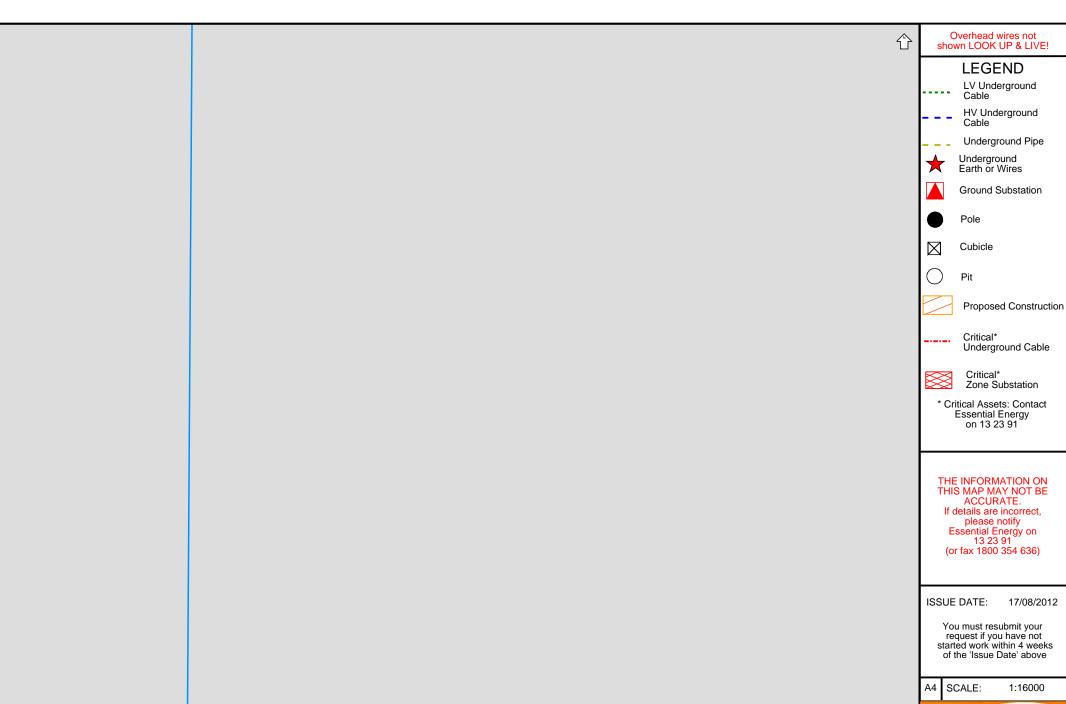
Job Number:

Sequence number:

Job location:

Map Centre: 148° 29' 20.5", 20° 16' 38.6"



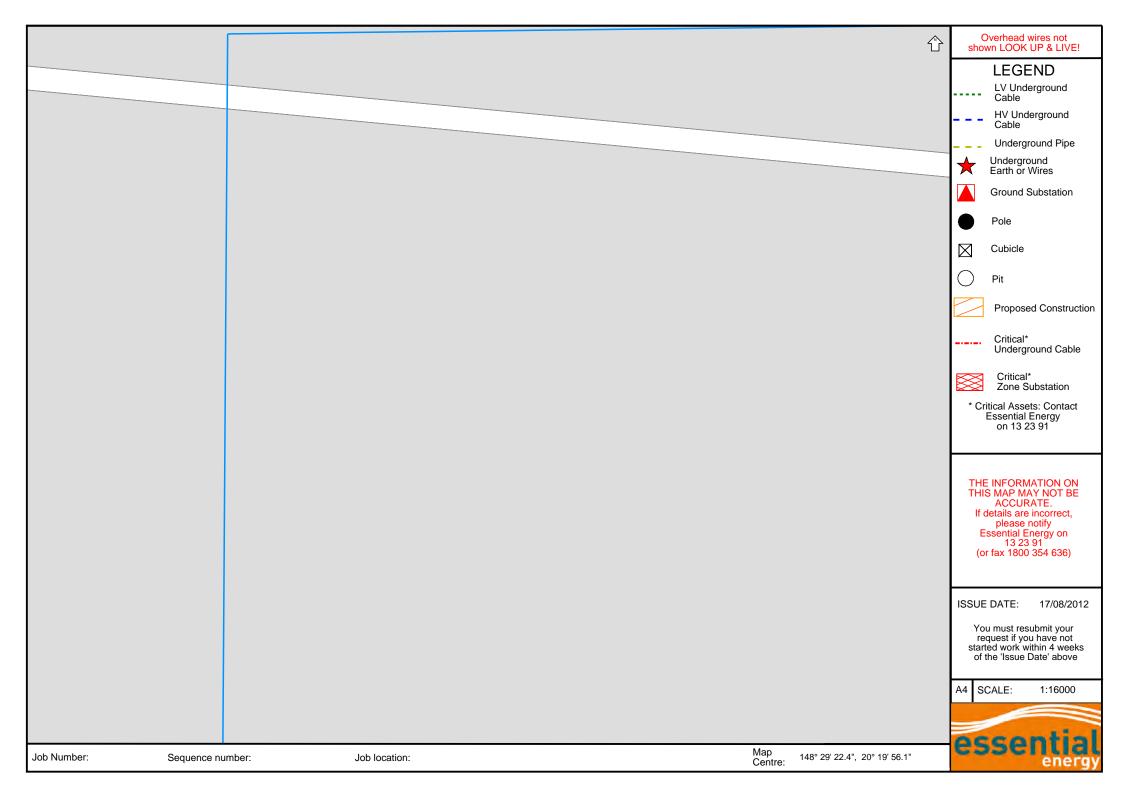


Job Number:

Sequence number:

Job location:

Map Centre: 148° 29' 21.4", 20° 18' 17.4" essential





# LEGEND

LV Underground Cable

 HV Underground Cable

Underground Pipe

Underground Earth or Wires

Ground Substation

Pole

Cubicle

) Pit

Proposed Construction

Critical\*
Underground Cable

Critical\*
Zone Substation

\* Critical Assets: Contact Essential Energy on 13 23 91

THE INFORMATION ON THIS MAP MAY NOT BE ACCURATE. If details are incorrect, please notify Essential Energy on 13 23 91 (or fax 1800 354 636)

ISSUE DATE: 17/08/2012

You must resubmit your request if you have not started work within 4 weeks of the 'Issue Date' above

A4 SCALE: 1:16000



Sequence number: Job location:

Job Number:

Map Centre:

148° 29' 23.3", 20° 21' 34.9"



# **LEGEND**

LV Underground Cable

**HV Underground** Cable

Underground Pipe



Underground Earth or Wires



**Ground Substation** 



Pole



Cubicle



Pit



**Proposed Construction** 

Critical\* Underground Cable



Critical\*
Zone Substation

\* Critical Assets: Contact Essential Energy on 13 23 91

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A4 SCALE: 1:16000

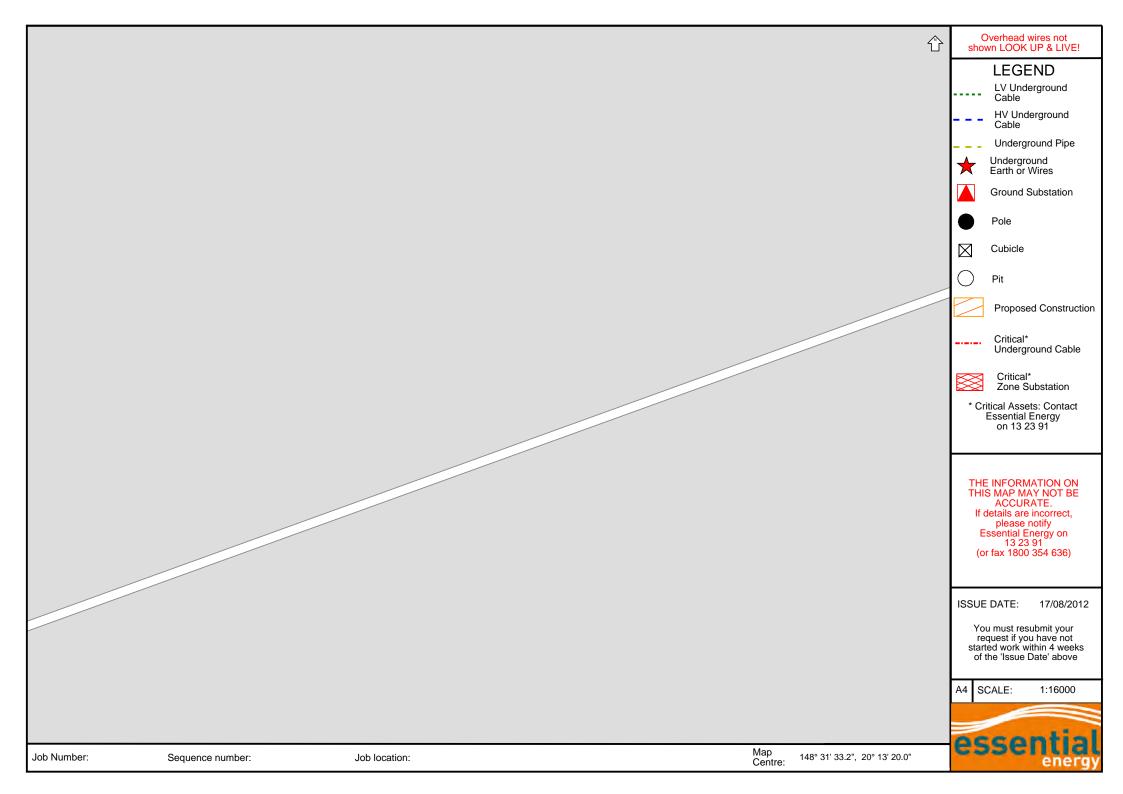


Sequence number: Job location:

Job Number:

Map Centre:

148° 31' 32.3", 20° 11' 41.2"





# LEGEND

LV Underground Cable

 HV Underground Cable

Underground Pipe

Underground Earth or Wires

Ground Substation

Po

Pole

 $\square$ 

Cubicle

 $\bigcirc$ 

Pit

Proposed Construction

Critical\*
Underground Cable

 $\boxtimes$ 

Critical\*
Zone Substation

\* Critical Assets: Contact Essential Energy on 13 23 91

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A4 SCALE: 1:16000

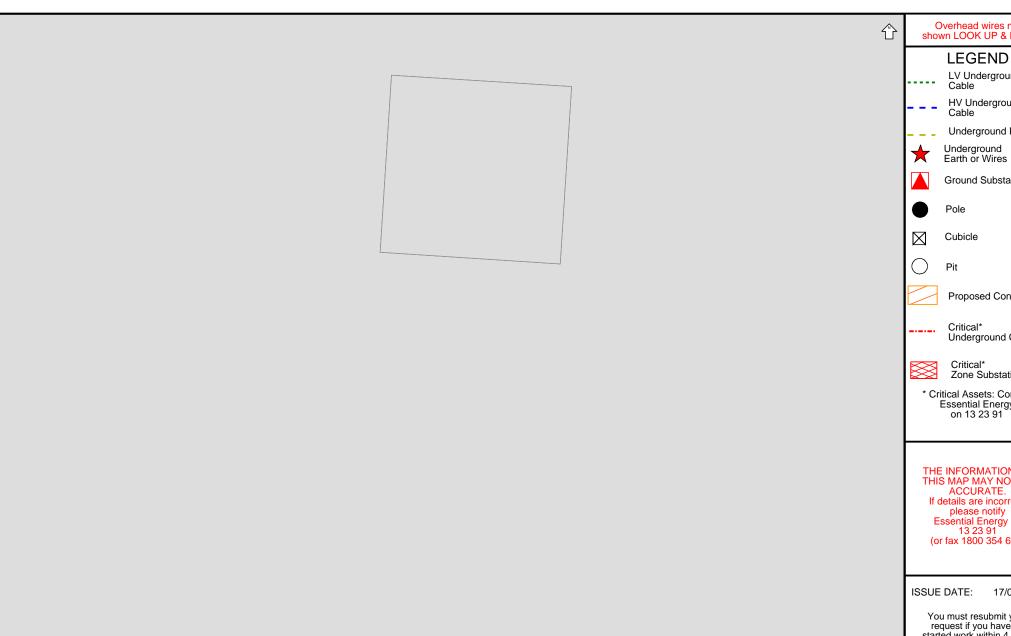


Sequence number: Job location:

Job Number:

Map Centre:

148° 31' 34.2", 20° 14' 58.7"



**LEGEND** 

LV Underground Cable

**HV Underground** Cable

**Underground Pipe** 

**Ground Substation** 

Cubicle

**Proposed Construction** 

Critical\* Underground Cable

Critical\*
Zone Substation

\* Critical Assets: Contact Essential Energy on 13 23 91

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17/08/2012

You must resubmit your request if you have not started work within 4 weeks of the 'Issue Date' above

A4 SCALE: 1:16000





# LEGEND

LV Underground Cable

 HV Underground Cable

Underground Pipe

Underground Earth or Wires

Ground Substation

D/

Pole

 $\boxtimes$ 

Cubicle

 $\bigcirc$ 

Pit

Proposed Construction

Critical\*
Underground Cable

Z C

Critical\*
Zone Substation

\* Critical Assets: Contact Essential Energy on 13 23 91

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ISSUE DATE: 17/08/2012

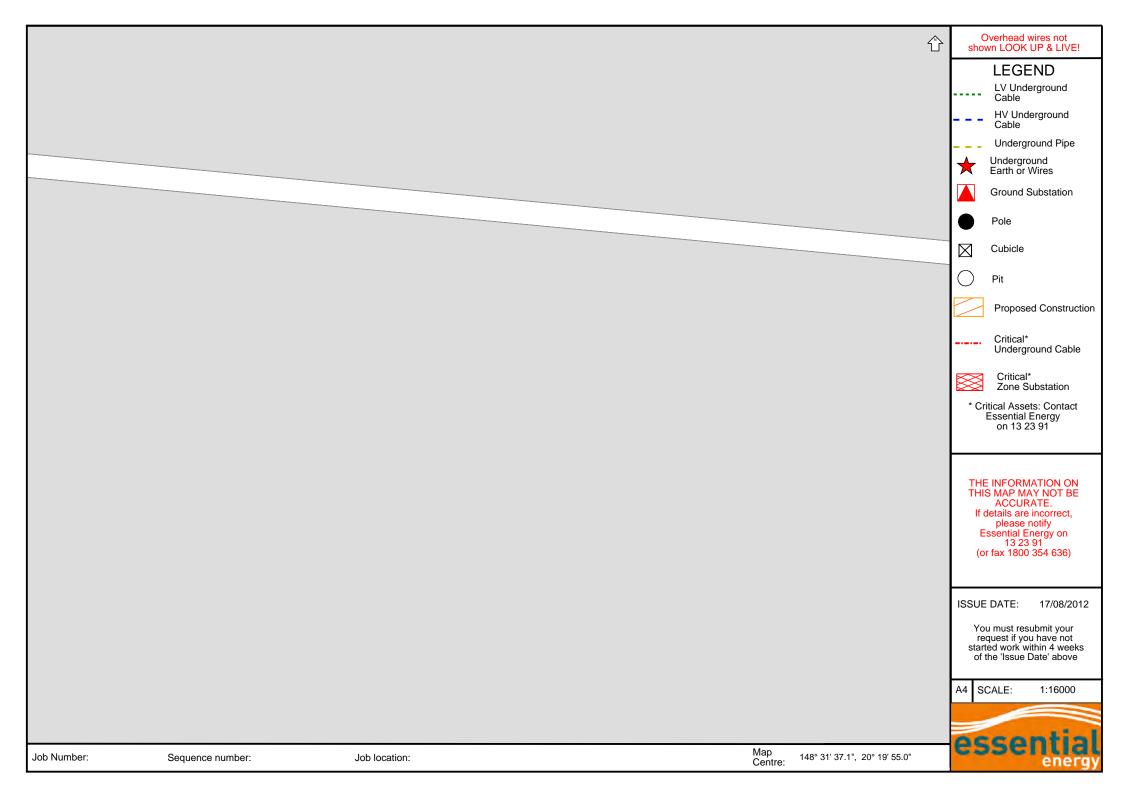
You must resubmit your request if you have not started work within 4 weeks of the 'Issue Date' above

A4 SCALE: 1:16000



Job location:

Map Centre:





**LEGEND** 

LV Underground Cable

**HV Underground** Cable

Underground Pipe

Underground Earth or Wires

**Ground Substation** 

Pole

Cubicle

Pit

**Proposed Construction** 

Critical\* Underground Cable

Critical\*
Zone Substation

\* Critical Assets: Contact Essential Energy on 13 23 91

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A4 SCALE: 1:16000

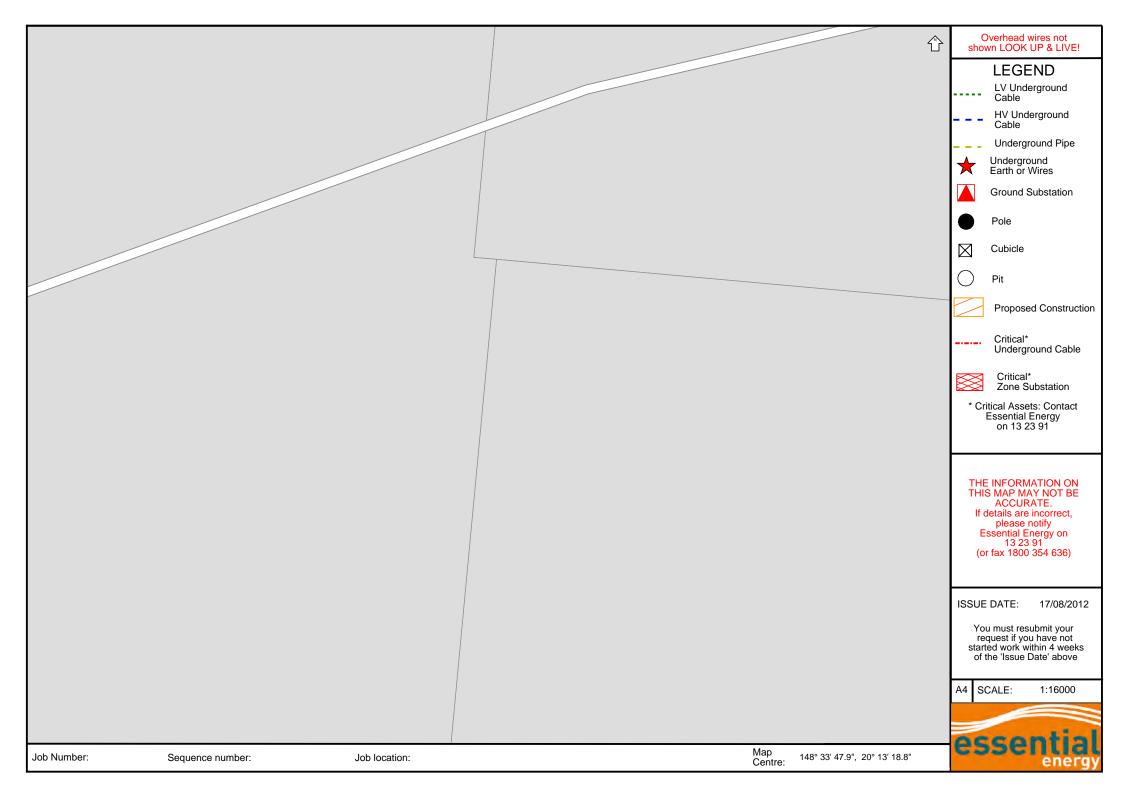


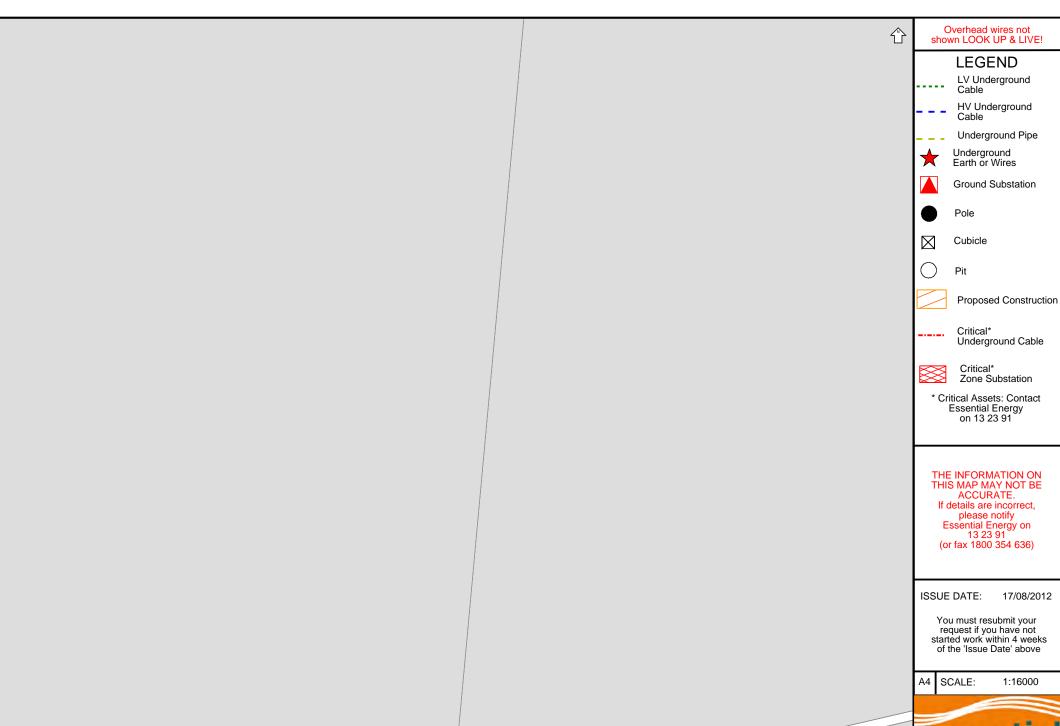
Job Number: Sequence number: Job location:

Map Centre:

148° 31' 38.1", 20° 21' 33.7"

Overhead wires not shown LOOK UP & LIVE! **LEGEND** LV Underground Cable **HV Underground** Cable **Underground Pipe** Underground Earth or Wires **Ground Substation** Pole Cubicle Pit **Proposed Construction** Critical\* Underground Cable Critical\*
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Job Number:

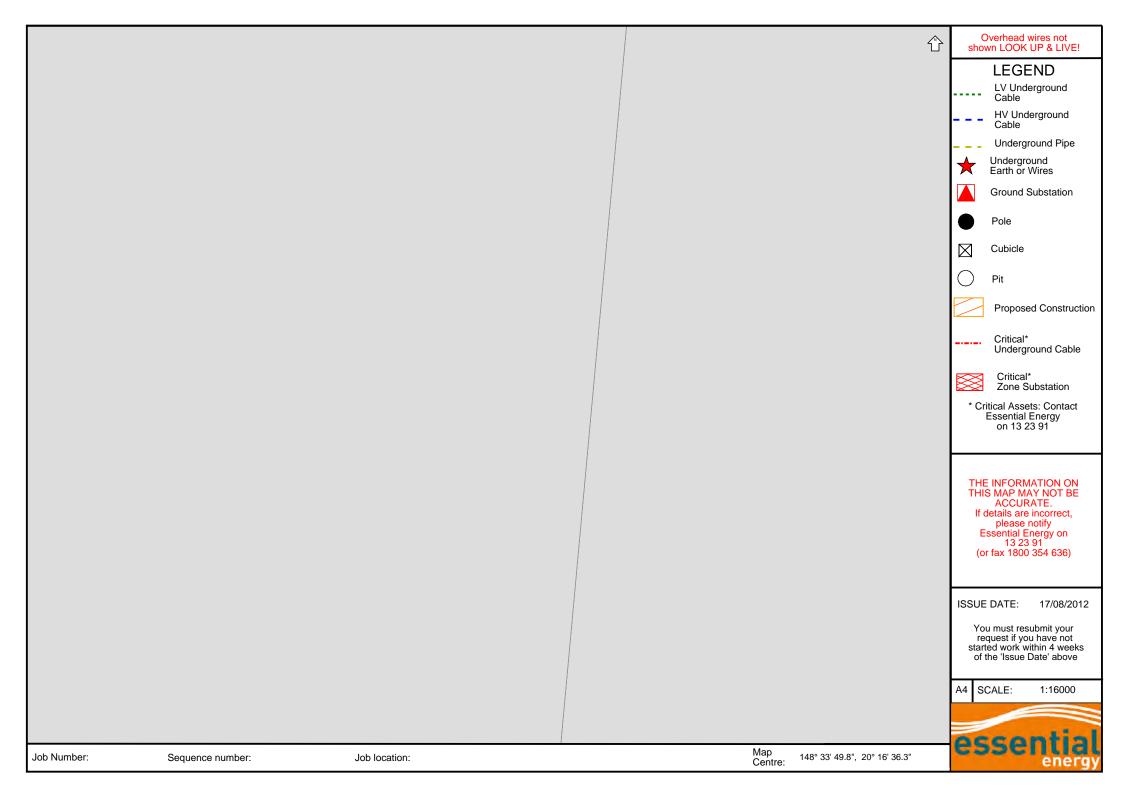
Sequence number:

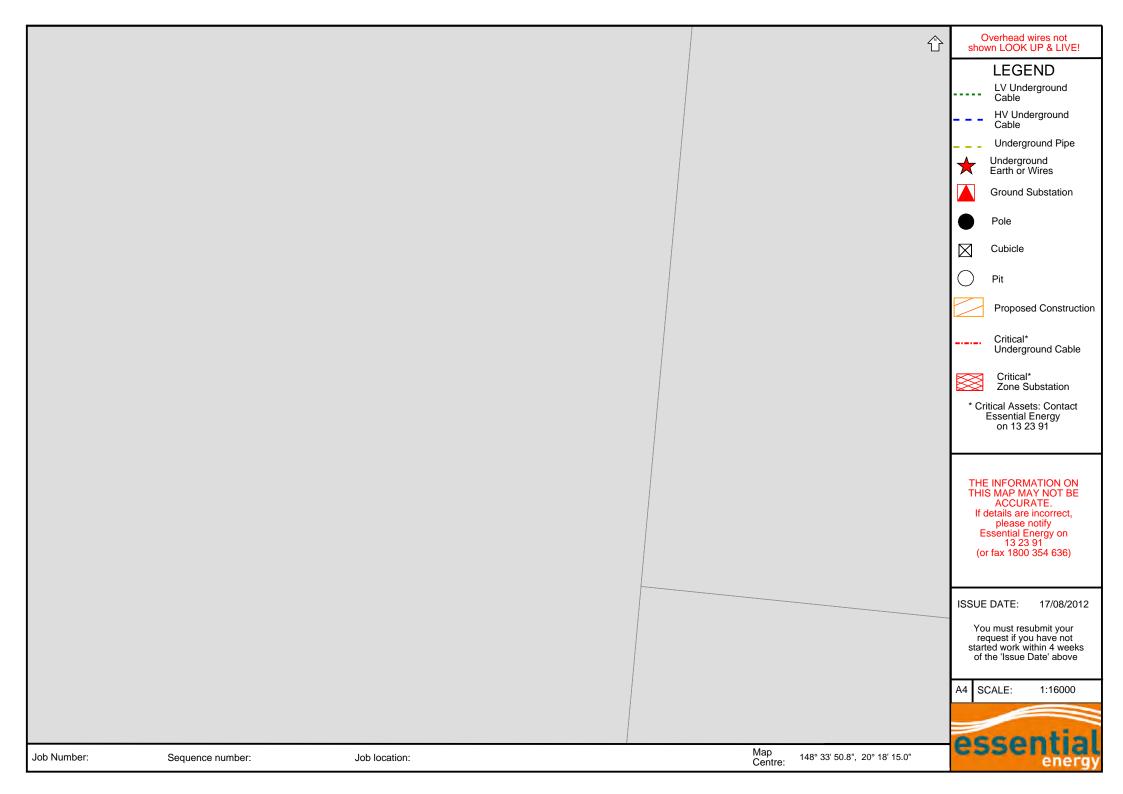
Job location:

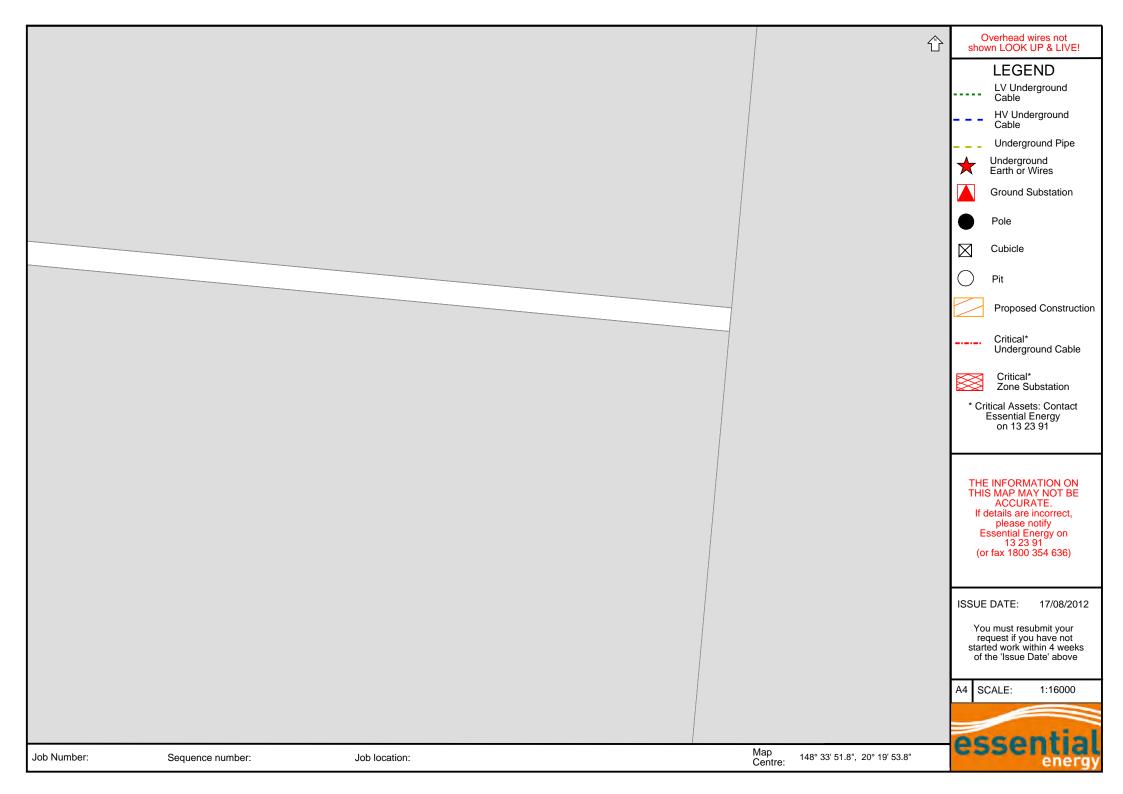
Map Centre:

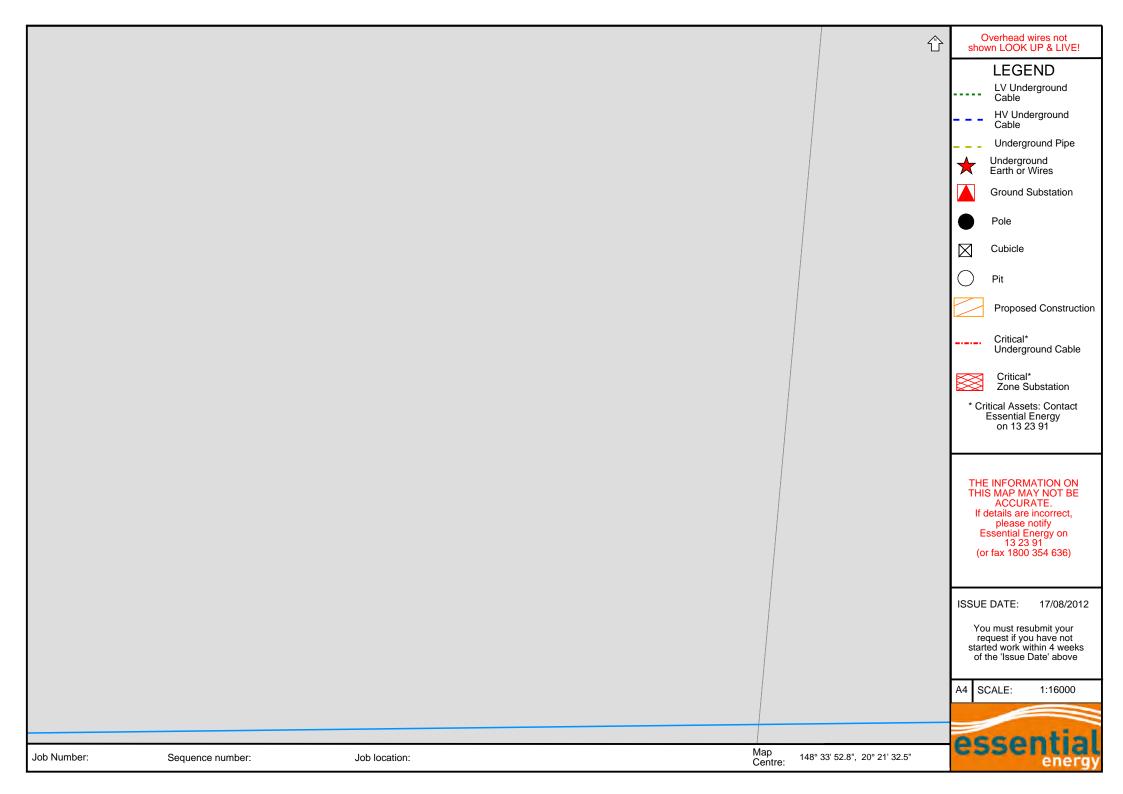
148° 33' 48.8", 20° 14' 57.5"

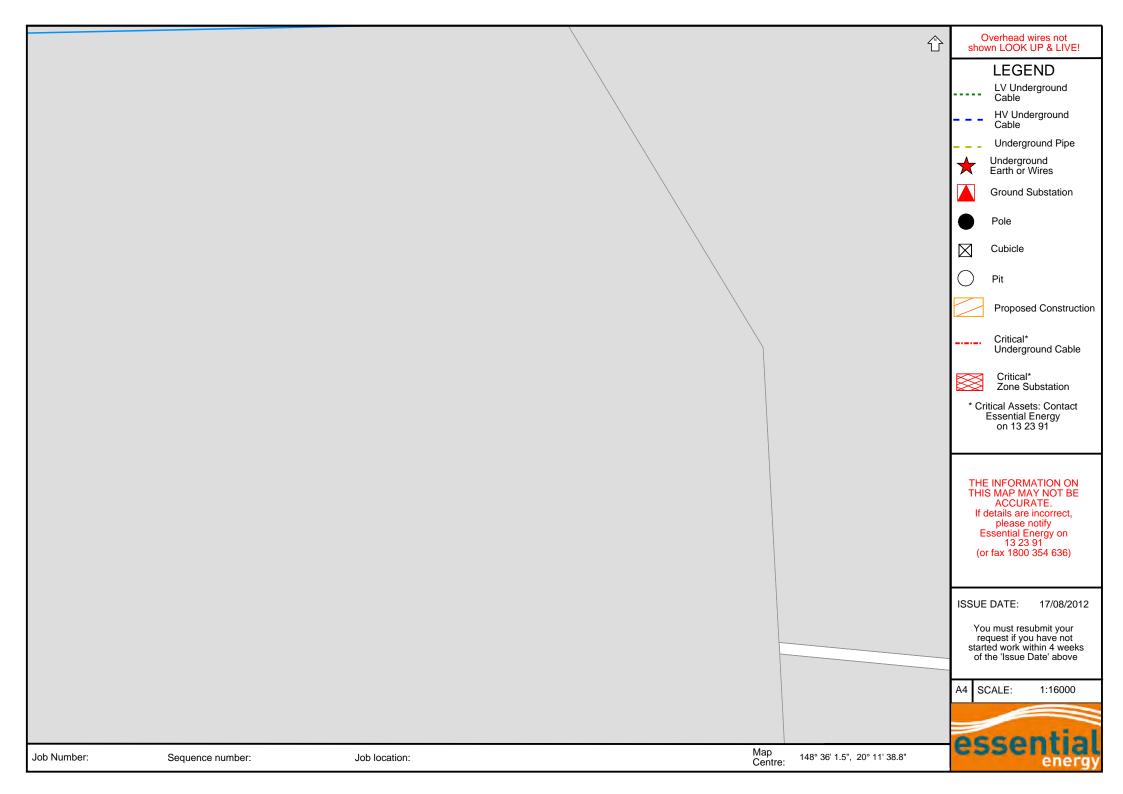


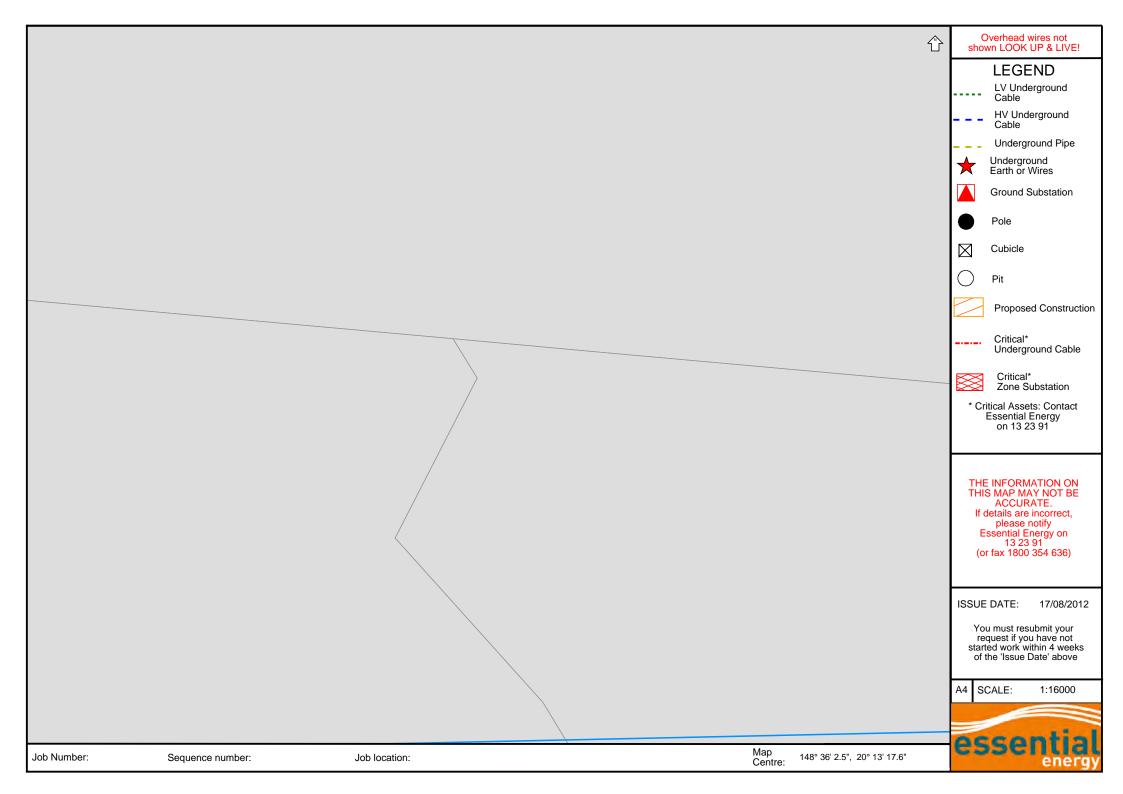


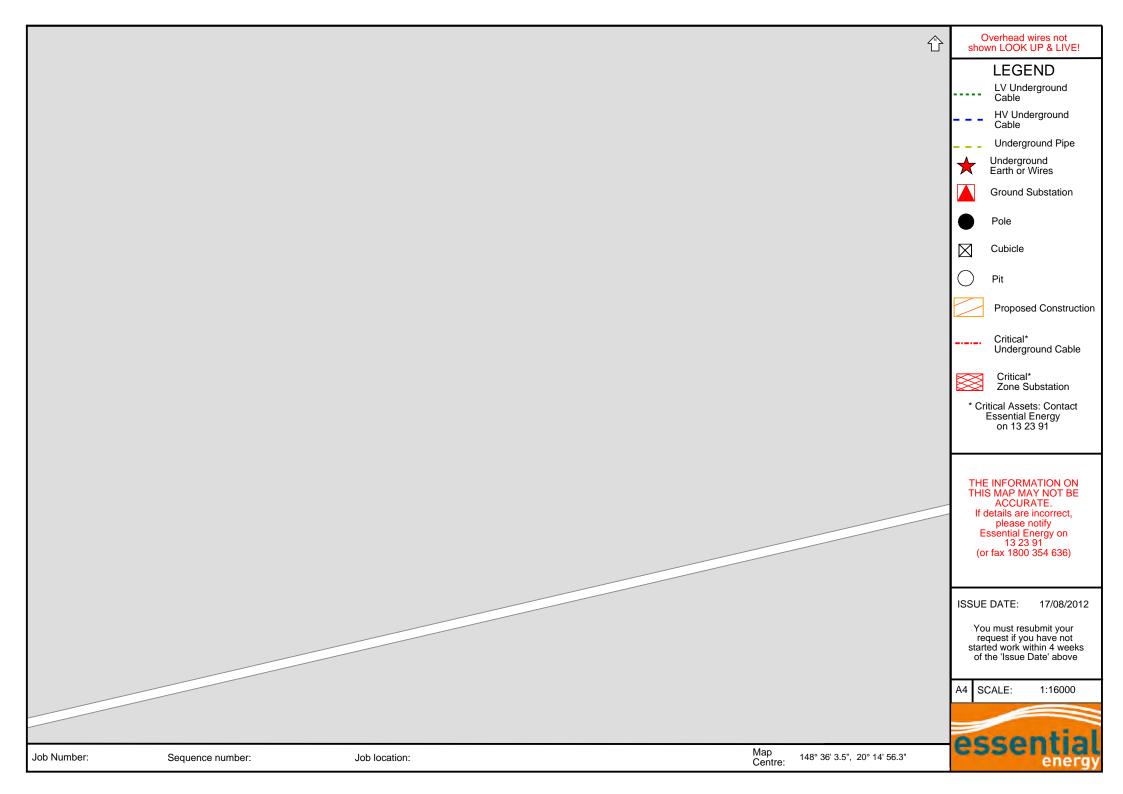














# LEGEND

LV Underground Cable

 HV Underground Cable

Underground Pipe



Ground Substation

Pole

 $\boxtimes$ 

Cubicle

Pit

Proposed Construction

Critical\*
Underground Cable

Critical\*
Zone Substation

\* Critical Assets: Contact Essential Energy on 13 23 91

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ISSUE DATE: 17/08/2012

You must resubmit your request if you have not started work within 4 weeks of the 'Issue Date' above

A4 SCALE: 1:16000



Sequence number: Job location:

Job Number:

Map Centre:

148° 36' 4.5", 20° 16' 35.1"

Overhead wires not shown LOOK UP & LIVE! ① **LEGEND** LV Underground Cable **HV Underground** Cable Underground Pipe Underground Earth or Wires **Ground Substation** Pole Cubicle Pit **Proposed Construction** Critical\* Underground Cable Critical\*
Zone Substation \* Critical Assets: Contact Essential Energy on 13 23 91 THE INFORMATION ON THIS MAP MAY NOT BE ACCURATE. If details are incorrect, please notify Essential Energy on 13 23 91 (or fax 1800 354 636) ISSUE DATE: 17/08/2012 You must resubmit your request if you have not started work within 4 weeks of the 'Issue Date' above A4 SCALE: 1:16000 Map Centre: Job Number: Sequence number: Job location: 148° 36' 5.5", 20° 18' 13.8"





## LEGEND

LV Underground Cable

 HV Underground Cable

Underground Pipe

Underground Earth or Wires

Ground Substation

Pole

Cubicle

Pit

Proposed Construction

Critical\*
Underground Cable

Critical\*
Zone Substation

\* Critical Assets: Contact Essential Energy on 13 23 91

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ISSUE DATE: 17/08/2012

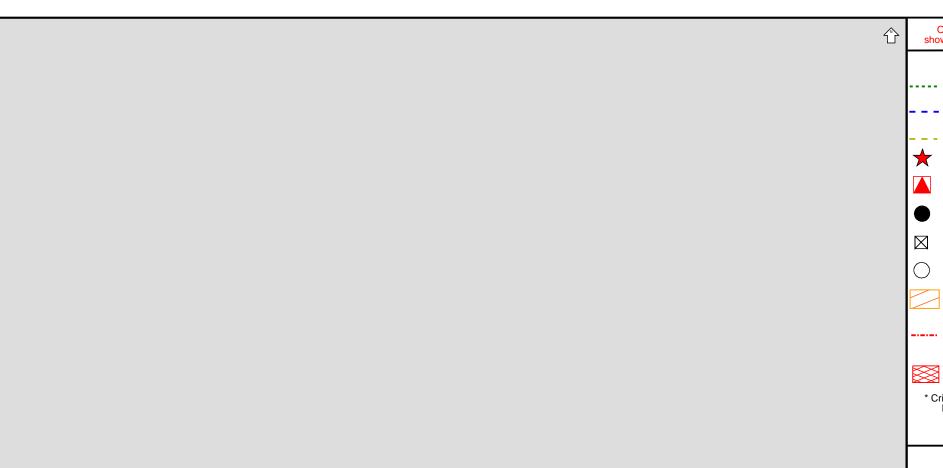
You must resubmit your request if you have not started work within 4 weeks of the 'Issue Date' above

A4 SCALE: 1:16000



Map Centre:

148° 36' 6.5", 20° 19' 52.6"



**LEGEND** 

LV Underground Cable

**HV Underground** Cable

Underground Pipe

Underground Earth or Wires

**Ground Substation** 

Pole

Pit

Cubicle

**Proposed Construction** 

Critical\* Underground Cable

Critical\*
Zone Substation

\* Critical Assets: Contact Essential Energy on 13 23 91

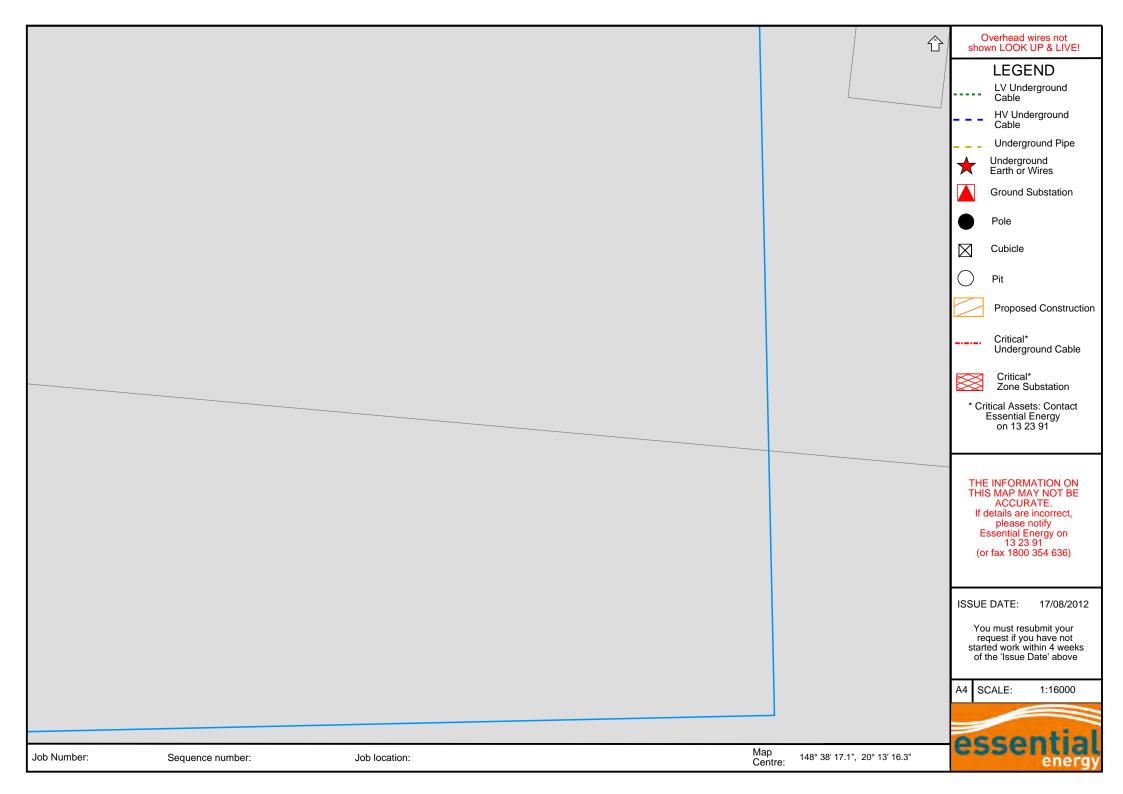
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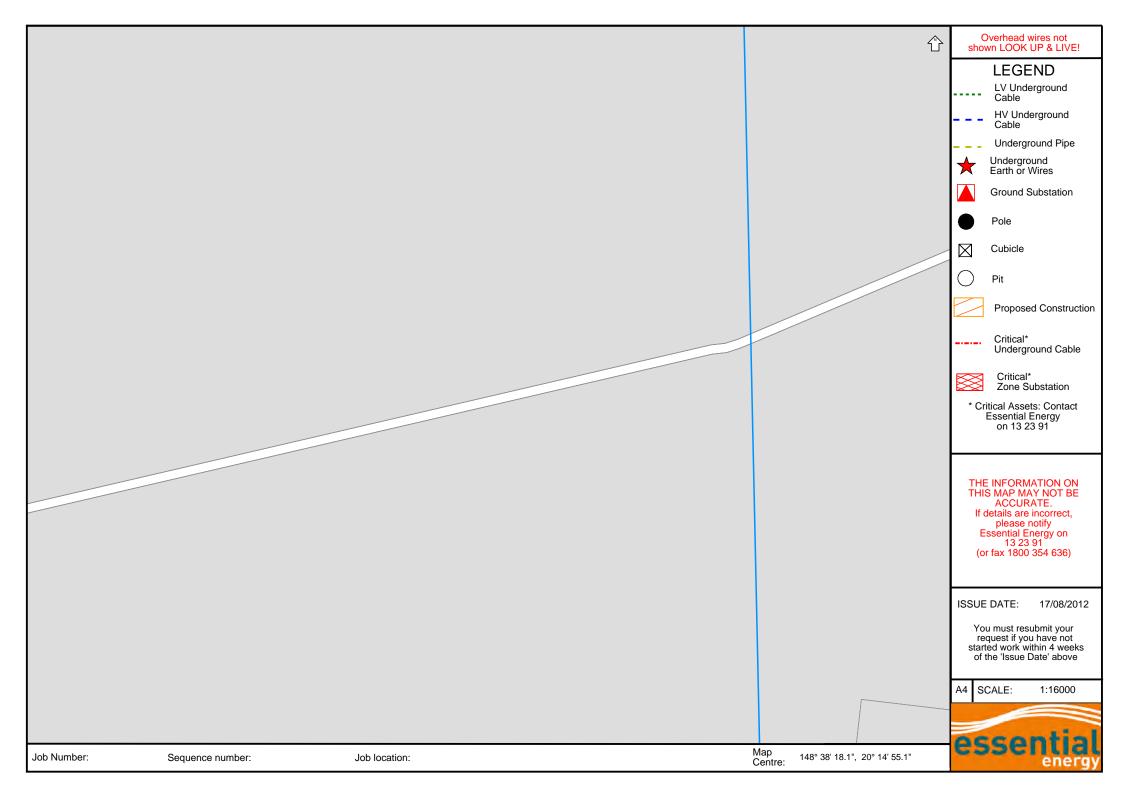
ISSUE DATE: 17/08/2012

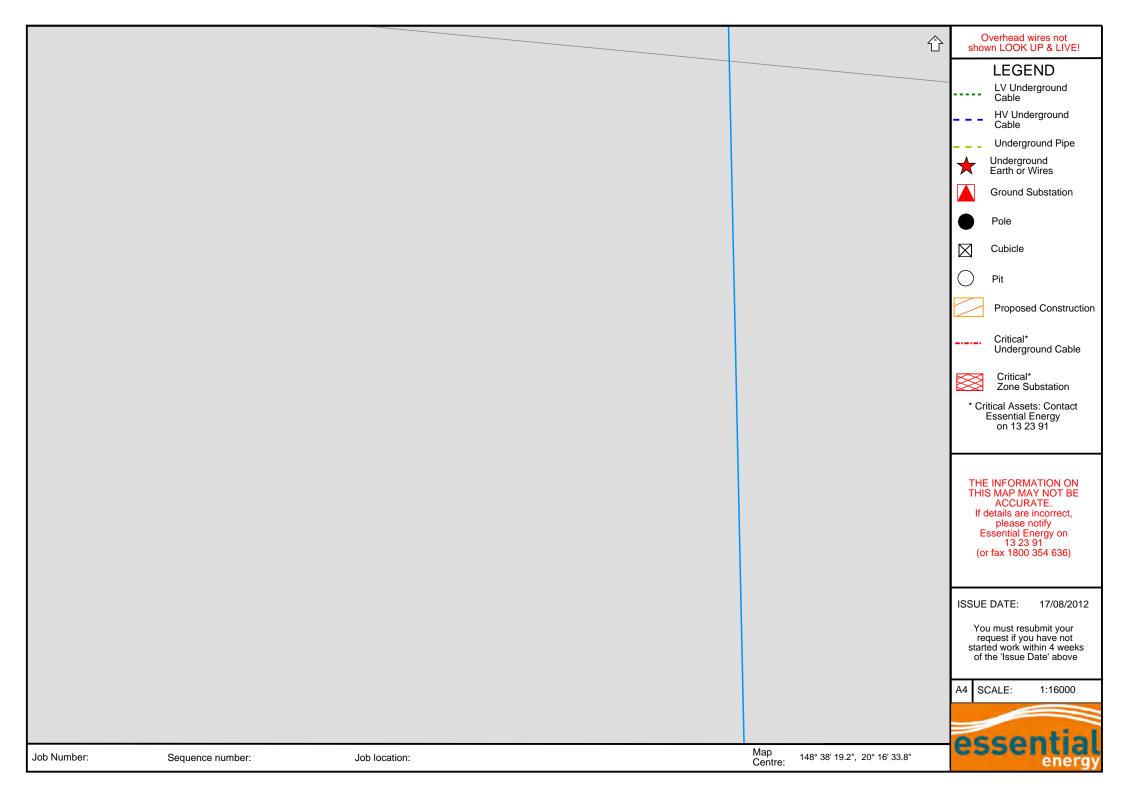
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A4 SCALE:

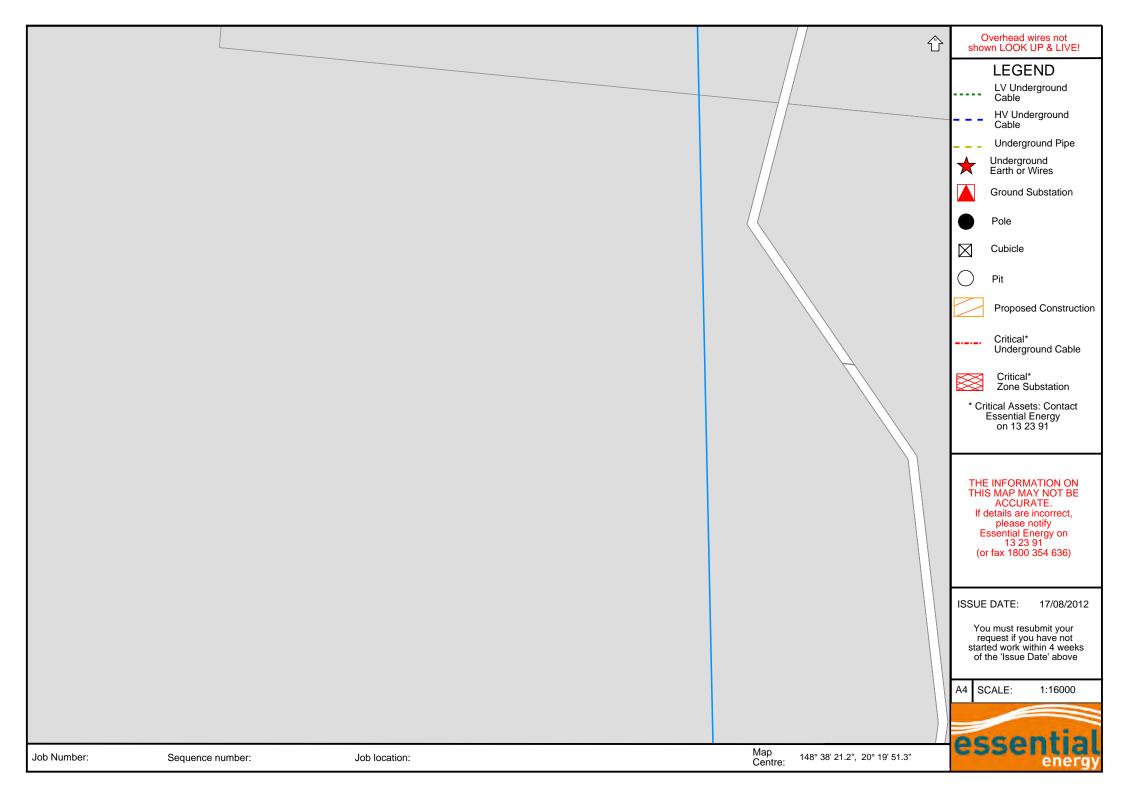
1:16000

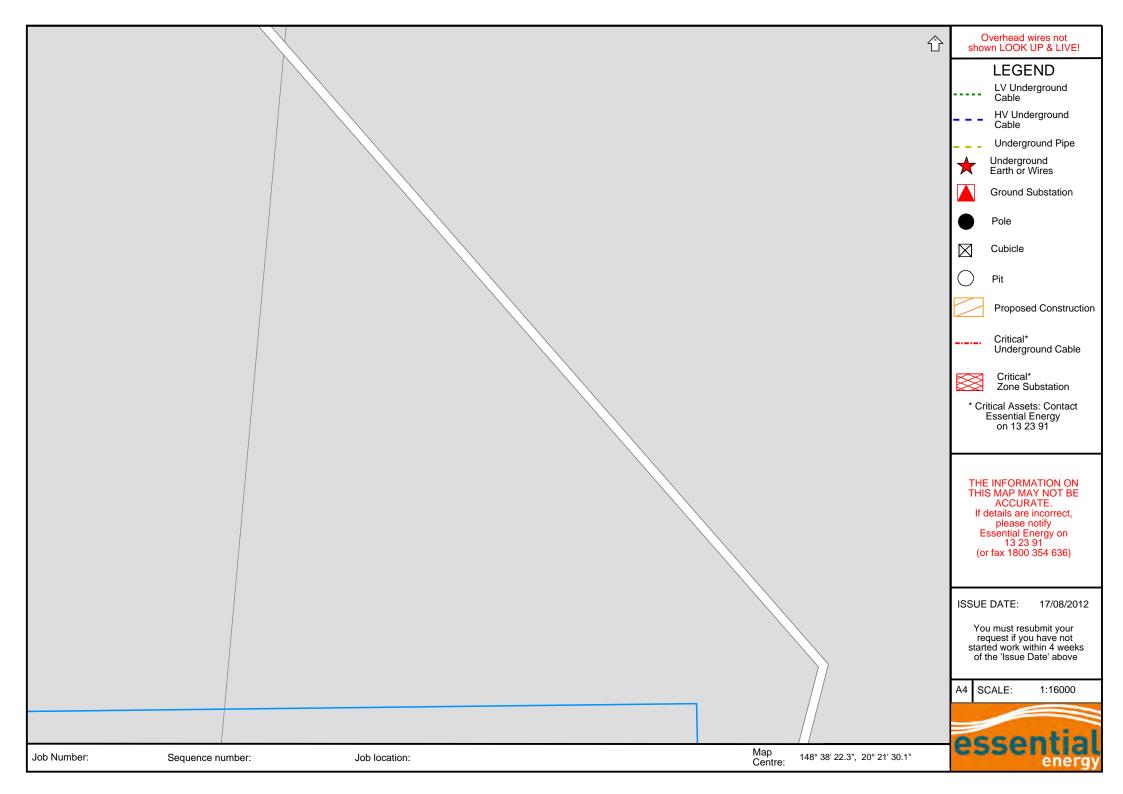






## Overhead wires not shown LOOK UP & LIVE! **LEGEND** LV Underground Cable HV Underground Cable Underground Pipe Underground Earth or Wires **Ground Substation** Pole Cubicle Pit **Proposed Construction** Critical\* Underground Cable Critical\* Zone Substation \* Critical Assets: Contact Essential Energy on 13 23 91 THE INFORMATION ON THIS MAP MAY NOT BE ACCURATE. If details are incorrect, please notify Essential Energy on 13 23 91 (or fax 1800 354 636) ISSUE DATE: 17/08/2012 You must resubmit your request if you have not started work within 4 weeks of the 'Issue Date' above A4 SCALE: 1:16000 Map Centre: Job Number: Sequence number: Job location: 148° 38' 20.2", 20° 18' 12.6"







## **CABLE/PIPE LOCATION**

### Assets were found in the search area

COMPANY NAME:	Bemax
ATTENTION:	Miss Sarah Cumpston
EMAIL:	sarahcump@gmail.com
SEARCH LOCATION:	Boree Plains Gol Gol Rd HATFIELD NSW 2715
SEQUENCE NO:	25919998
DATE:	Friday, 17 August 2012

#### Provision of Plans:

Please find enclosed plans depicting approximate locations of **Essential Energy** assets in the search location. The excavator must not assume that there may not be assets owned by <u>other</u> network operators in the search location.

Underground assets searched for	Underground assets found		
Essential Energy Electrical	V		
Essential Energy Water & Sewerage			

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Continued on page 2



#### Location of Assets on Site:

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All individuals have a duty of care they must observe when working in the vicinity of underground cables and pipes. It is the excavator's responsibility to visually expose the underground cables and pipes manually, ie. by using hand-held tools and non-destructive pot-holing techniques. The excavator will be held responsible for all damage caused to the Essential Energy network or cables and pipes, and for the costs associated with the repair of any such damage. The excavator will also be held responsible for all damage caused to any persons.

When digging in the vicinity of underground assets, persons should observe the requirements of the **Work Near Underground Assets Guideline** published by the Work Cover Authority. (This is available at: <a href="http://www.workcover.nsw.gov.au/formspublications/publications/pages/WC01419\_WorkNearUndergroundAssets.as">http://www.workcover.nsw.gov.au/formspublications/publications/pages/WC01419\_WorkNearUndergroundAssets.as</a>

or you may request a copy by calling Essential Energy on 13 23 91).

#### In addition:

When digging in the vicinity of **electrical assets** persons should observe the requirements of the **Electricity Supply Act 1995.** 

Persons excavating near live underground electrical reticulation and/or earthing cables **must exercise extreme** caution at all times and adhere to the requirements of Essential Energy's Electrical Safety Rules. (These are available on our website: <a href="http://www.essentialenergy.com.au/contestableworks">http://www.essentialenergy.com.au/contestableworks</a>). In some situations these procedures call for work to be performed by authorised staff.

Should there be any doubt as to the exact location of any underground electrical assets, and the potential for conflict with live underground cables caused by excavation at your work site is possible, you should contact **13 23 91** to arrange for an on-site location. No construction or excavation work is to commence prior to this on-site location and approval being obtained.

When digging in the vicinity of water or sewer assets persons should observe the requirements of the Water Management Act 2000.

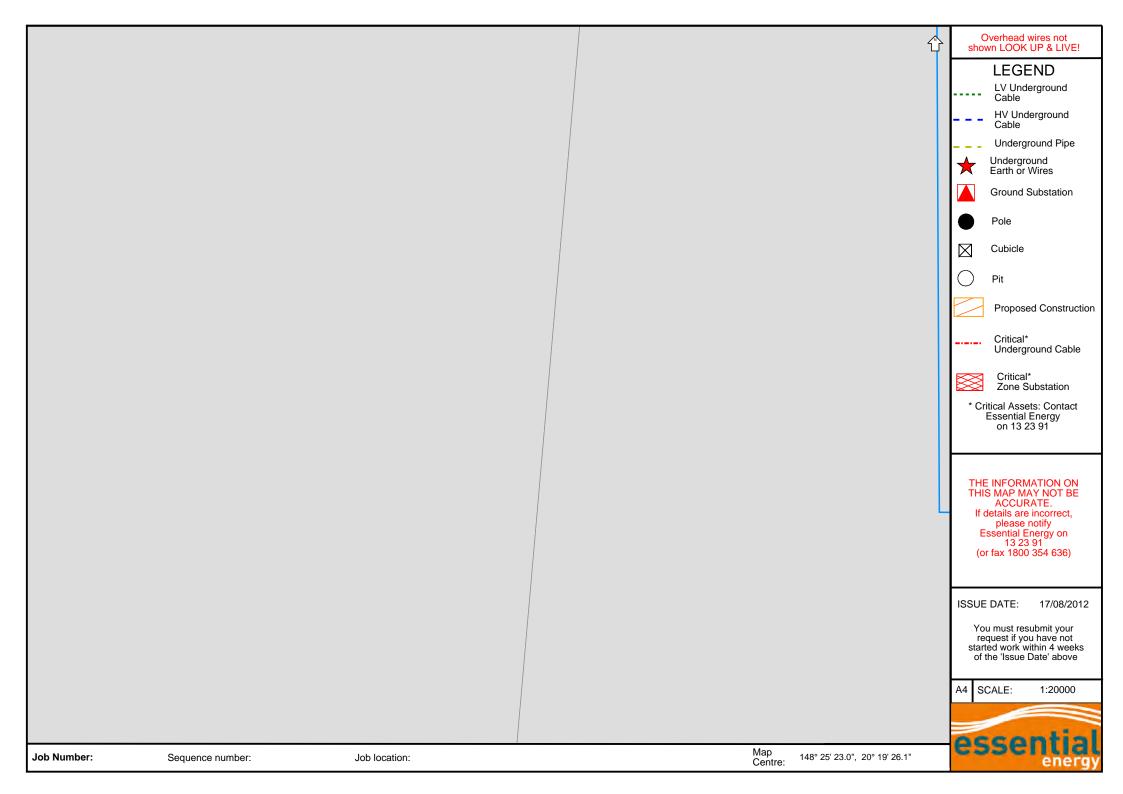
Should there be any doubt as to the exact location of any underground water and sewer assets, and the potential for conflict with underground water and sewer pipes caused by excavation at your work site is possible, you should contact **13 23 91** to arrange for an on-site location. No construction or excavation work is to commence prior to this on-site location and approval being obtained.

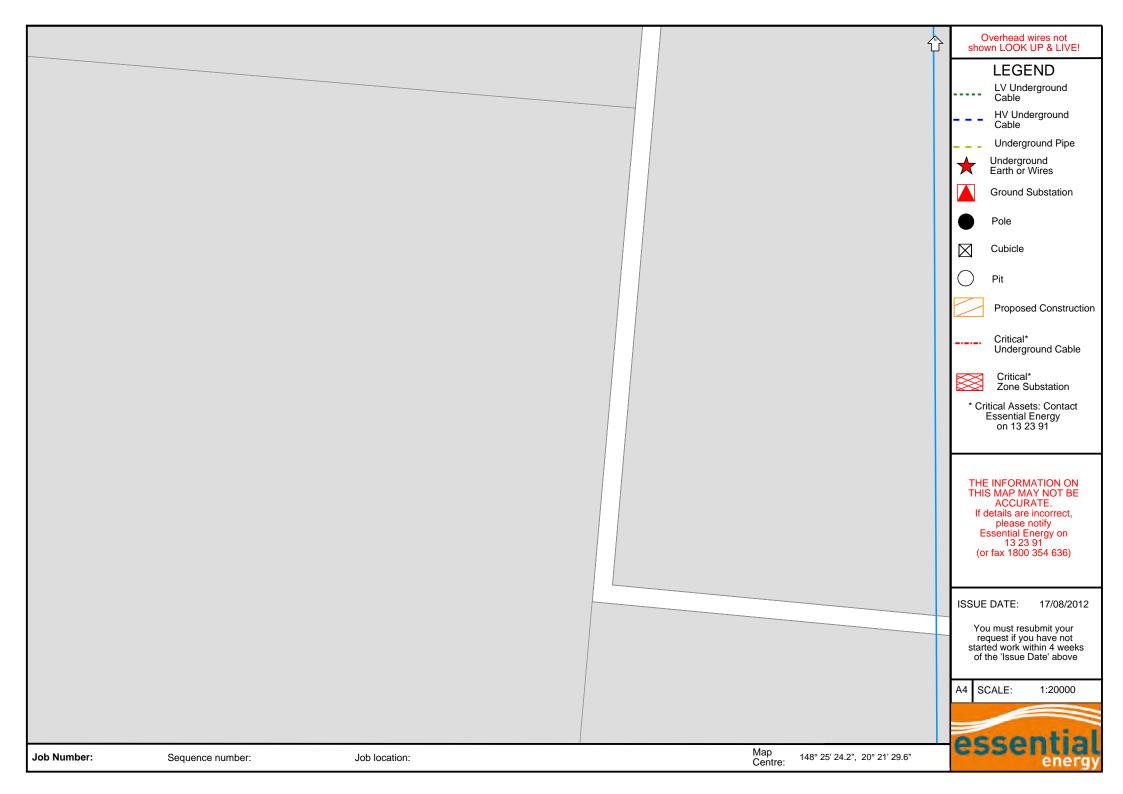
#### **Prior Notification:**

Please note that you should allow for a **minimum of five (5) working days advance notice** in your construction program to permit Essential Energy time to allocate the necessary field resources to carry out the inspection at the site if required. This service may incur a fee and this can be negotiated with the local Area Coordinator at the time of making the appointment. Failure to give reasonable notice to the local Area Coordinator may result in disruption to Essential Energy's planned works program in the district and could incur an extra charge over and above the normal rate for this service.

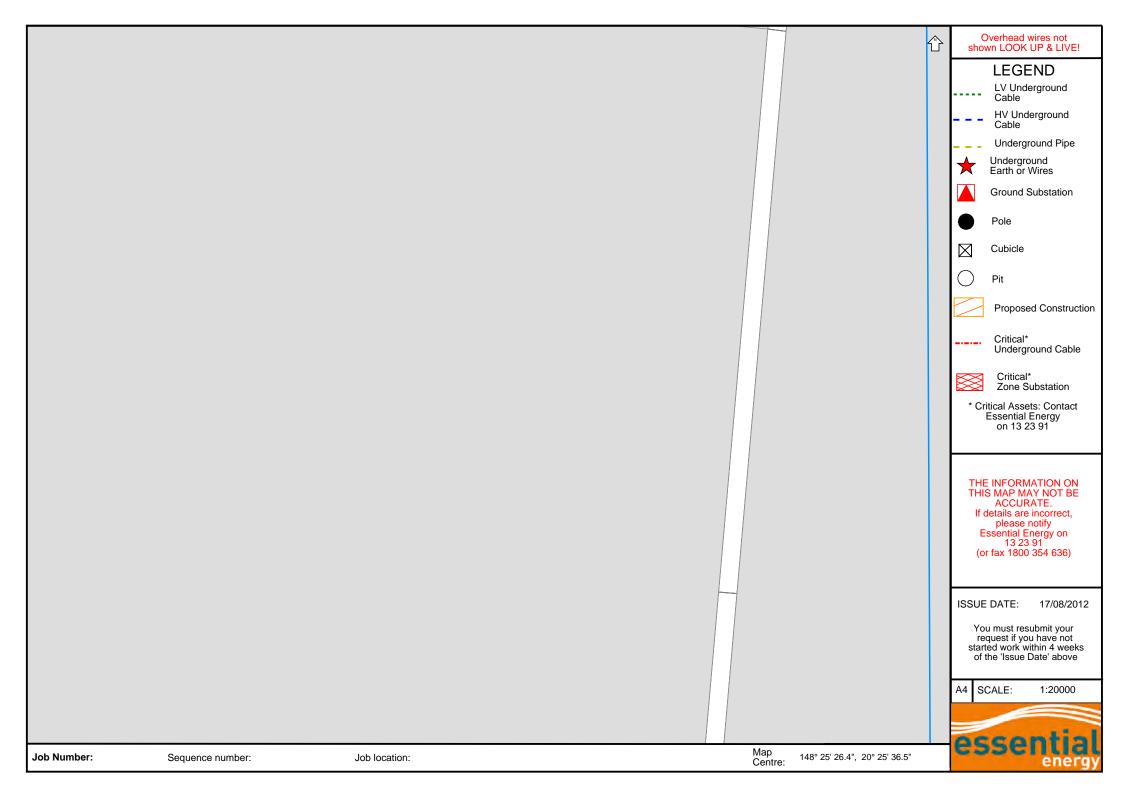
For further information please call 13 23 91.

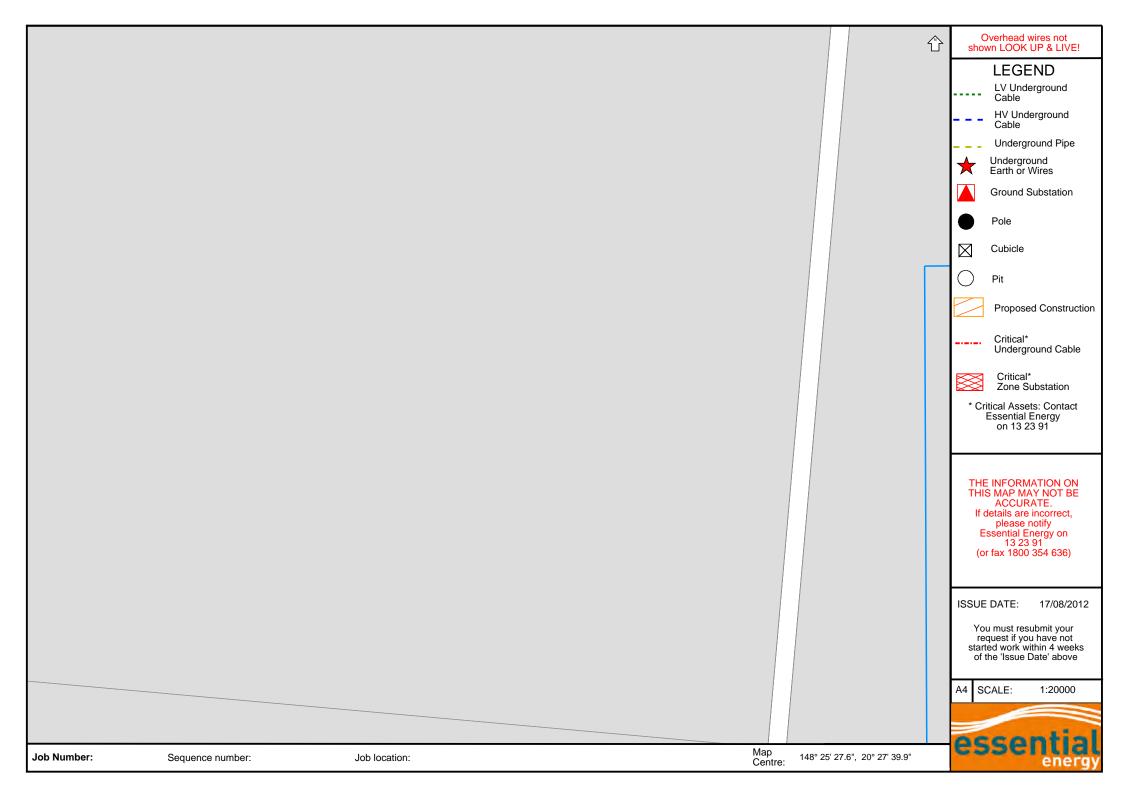
005 Page 6	010 Page 11	015 Page 16	020 Page 21	025 Page 26	030 Page 31	035 Page 36
004 ₹age 5	009 Page 10	014 Page 15	019 Page 20	024 Page 25	029 Page 30	<b>4-F336</b> 034 Page 35
003 l <mark>*</mark> age 4	008 Page 9	013 Page 14	018 Page 19	023 Page 24	028 Page 29	033 Page 34
002 Rage 3	007 Page 8	012 Page 13	017 Page 18	022 Page 23	027 Page 28	032 Page 33
001 Fage 2	006 Page 7	011 Page 12	016 Page 17	021 Page 22	026 Page 27	031 Page 32





Overhead wires not shown LOOK UP & LIVE! **LEGEND** LV Underground Cable **HV Underground** Cable **Underground Pipe** Underground Earth or Wires **Ground Substation** Pole Cubicle Pit **Proposed Construction** Critical\* Underground Cable Critical\*
Zone Substation \* Critical Assets: Contact Essential Energy on 13 23 91 THE INFORMATION ON THIS MAP MAY NOT BE ACCURATE. If details are incorrect, please notify Essential Energy on 13 23 91 (or fax 1800 354 636) ISSUE DATE: 17/08/2012 You must resubmit your request if you have not started work within 4 weeks of the 'Issue Date' above A4 SCALE: 1:20000 essen Map Centre: Job Number: Sequence number: Job location: 148° 25' 25.3", 20° 23' 33.0"





Overhead wires not shown LOOK UP & LIVE! 仚 **LEGEND** LV Underground Cable **HV Underground** Cable Underground Pipe Underground Earth or Wires **Ground Substation** Pole Cubicle Pit **Proposed Construction** Critical\* Underground Cable Critical\*
Zone Substation \* Critical Assets: Contact Essential Energy on 13 23 91 THE INFORMATION ON THIS MAP MAY NOT BE ACCURATE. If details are incorrect, please notify Essential Energy on 13 23 91 (or fax 1800 354 636) ISSUE DATE: 17/08/2012 You must resubmit your request if you have not started work within 4 weeks of the 'Issue Date' above A4 SCALE: 1:20000 Map Centre: 148° 28' 11.4", 20° 19' 24.8" Job Number: Sequence number: Job location:

Overhead wires not shown LOOK UP & LIVE! ① **LEGEND** LV Underground Cable **HV Underground** Cable Underground Pipe Underground Earth or Wires **Ground Substation** Pole Cubicle Pit **Proposed Construction** Critical\* Underground Cable Critical\*
Zone Substation \* Critical Assets: Contact Essential Energy on 13 23 91 THE INFORMATION ON THIS MAP MAY NOT BE ACCURATE. If details are incorrect, please notify Essential Energy on 13 23 91 (or fax 1800 354 636) ISSUE DATE: 17/08/2012 You must resubmit your request if you have not started work within 4 weeks of the 'Issue Date' above A4 SCALE: 1:20000

Job Number:

Sequence number:

Job location:

essential

Map Centre:

148° 28' 12.6", 20° 21' 28.2"



**LEGEND** 

LV Underground Cable

**HV Underground** Cable

Underground Pipe

Underground Earth or Wires

**Ground Substation** 

Pole

Cubicle

Pit

**Proposed Construction** 

Critical\* Underground Cable

Critical\*
Zone Substation

\* Critical Assets: Contact Essential Energy on 13 23 91

THE INFORMATION ON THIS MAP MAY NOT BE ACCURATE. If details are incorrect, please notify Essential Energy on 13 23 91 (or fax 1800 354 636)

ISSUE DATE: 17/08/2012

You must resubmit your request if you have not started work within 4 weeks of the 'Issue Date' above

A4 SCALE: 1:20000



Map Centre: Job Number: Sequence number: Job location:

148° 28' 13.8", 20° 23' 31.6"



## LEGEND

LV Underground Cable

 HV Underground Cable

Underground Pipe



Underground Earth or Wires



**Ground Substation** 



Pole



Cubicle



Pit



Proposed Construction

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Critical\* Underground Cable



Critical\*
Zone Substation

\* Critical Assets: Contact Essential Energy on 13 23 91

THE INFORMATION ON THIS MAP MAY NOT BE ACCURATE. If details are incorrect, please notify Essential Energy on 13 23 91 (or fax 1800 354 636)

ISSUE DATE: 17/08/2012

You must resubmit your request if you have not started work within 4 weeks of the 'Issue Date' above

A4 SCALE: 1:20000

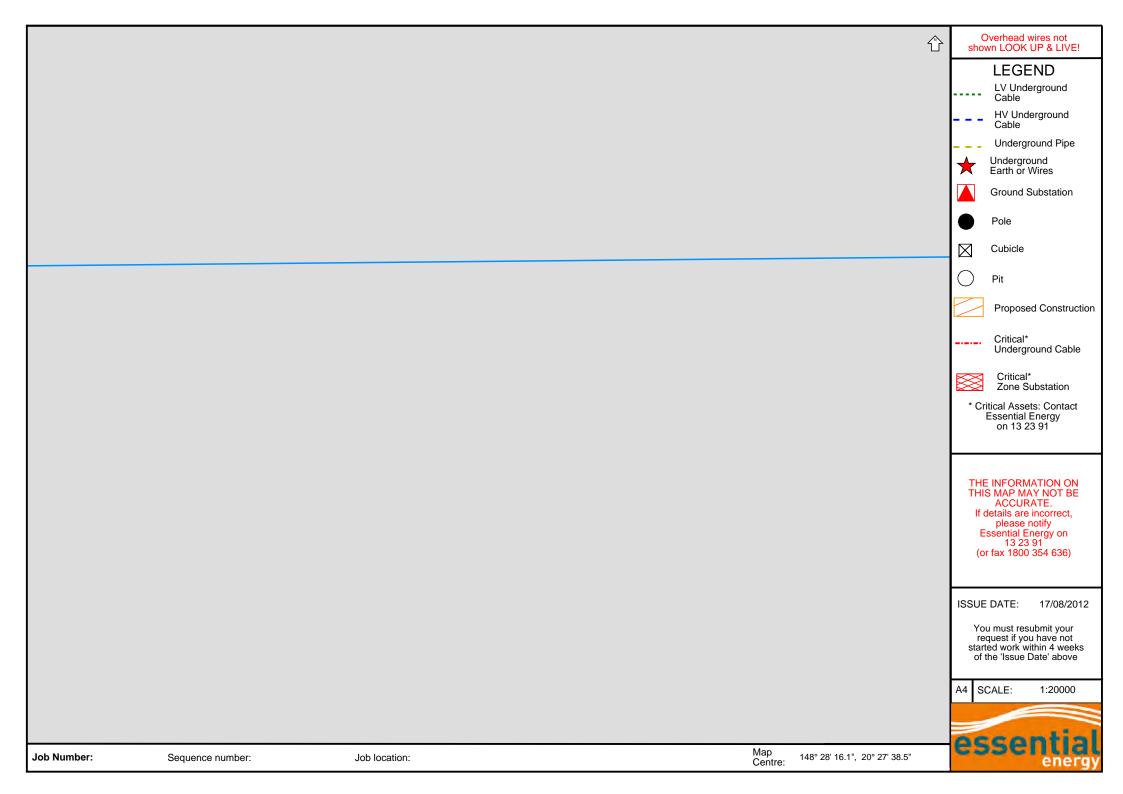


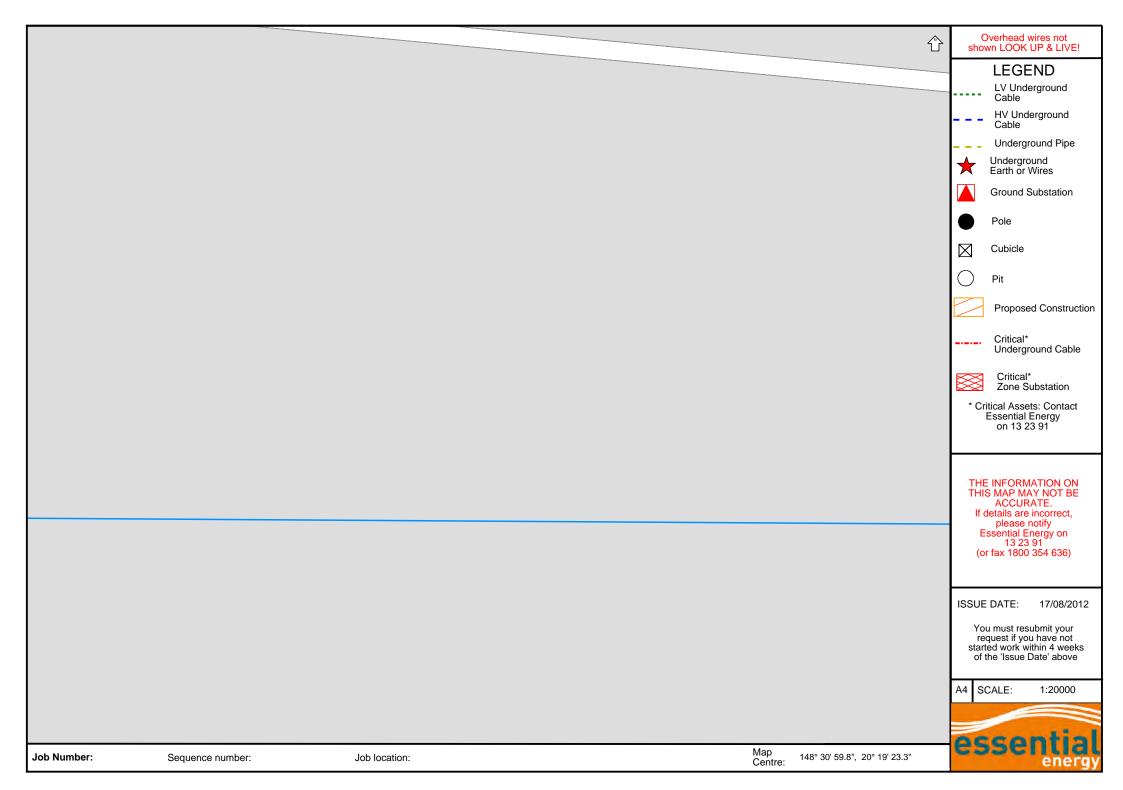
Sequence number: Job location:

Job Number:

Map Centre:

148° 28' 14.9", 20° 25' 35.1"







## LEGEND

LV Underground Cable

 HV Underground Cable

Underground Pipe

Underground Earth or Wires

Ground Substation

Cubicle

Pole



Pit



Proposed Construction

-----

Critical\* Underground Cable



Critical\*
Zone Substation

\* Critical Assets: Contact Essential Energy on 13 23 91

THE INFORMATION ON THIS MAP MAY NOT BE ACCURATE. If details are incorrect, please notify Essential Energy on 13 23 91 (or fax 1800 354 636)

ISSUE DATE: 17/08/2012

You must resubmit your request if you have not started work within 4 weeks of the 'Issue Date' above

A4 SCALE:

1:20000

Job Number:Sequence number:Job location:Map Centre:148°

148° 31' 1.0", 20° 21' 26.8"



## **LEGEND**

LV Underground Cable

**HV Underground** Cable

Underground Pipe



Underground Earth or Wires



**Ground Substation** 



Pole



Cubicle







**Proposed Construction** 

Critical\* Underground Cable



Critical\*
Zone Substation

\* Critical Assets: Contact Essential Energy on 13 23 91

THE INFORMATION ON THIS MAP MAY NOT BE ACCURATE. If details are incorrect, please notify Essential Energy on 13 23 91 (or fax 1800 354 636)

ISSUE DATE: 17/08/2012

You must resubmit your request if you have not started work within 4 weeks of the 'Issue Date' above

A4 SCALE:

1:20000

Map Centre: 148° 31' 2.2", 20° 23' 30.2" Job Number: Sequence number: Job location:



## **LEGEND**

LV Underground Cable

**HV Underground** Cable

Underground Pipe

Underground Earth or Wires

**Ground Substation** 

Pole

Cubicle

Pit

**Proposed Construction** 

Critical\* Underground Cable

Critical\*
Zone Substation

\* Critical Assets: Contact Essential Energy on 13 23 91

THE INFORMATION ON THIS MAP MAY NOT BE ACCURATE. If details are incorrect, please notify Essential Energy on 13 23 91 (or fax 1800 354 636)

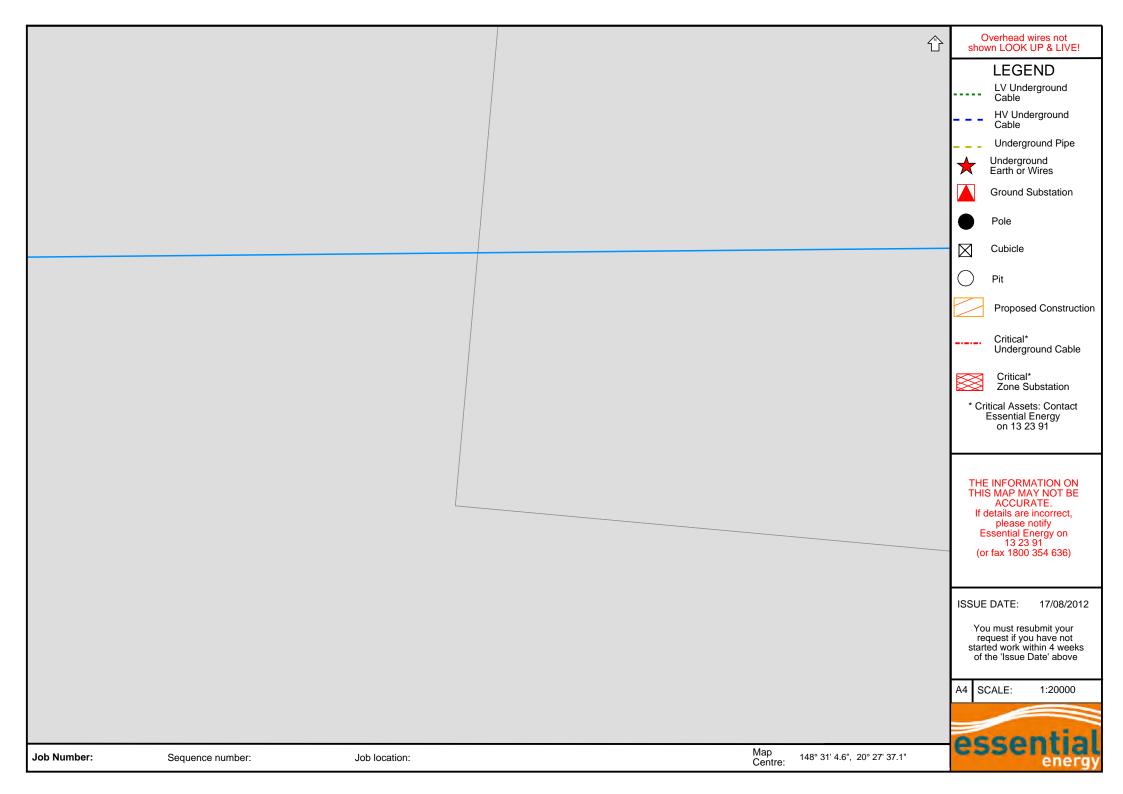
ISSUE DATE: 17/08/2012

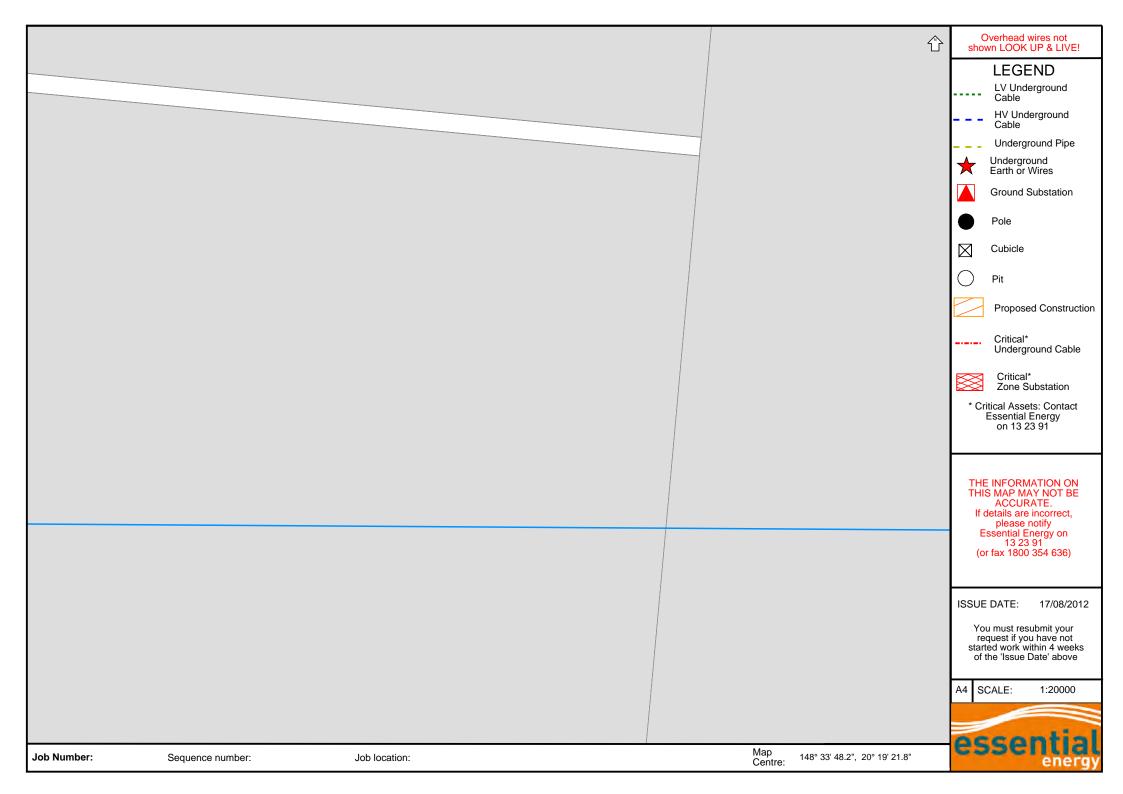
You must resubmit your request if you have not started work within 4 weeks of the 'Issue Date' above

A4 SCALE: 1:20000



Map Centre: Job Number: Sequence number: Job location: 148° 31' 3.4", 20° 25' 33.6"



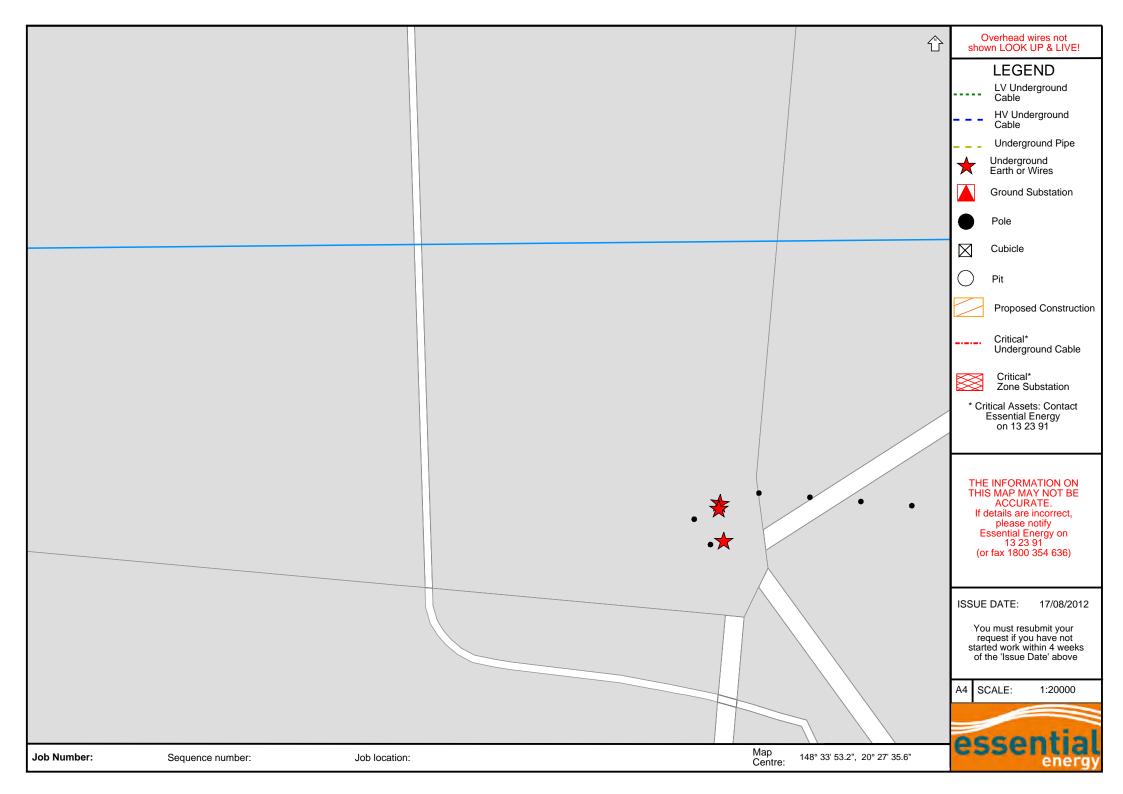


Overhead wires not shown LOOK UP & LIVE! ① **LEGEND** LV Underground Cable **HV Underground** Cable Underground Pipe Underground Earth or Wires **Ground Substation** Pole Cubicle Pit **Proposed Construction** Critical\* Underground Cable Critical\*
Zone Substation \* Critical Assets: Contact Essential Energy on 13 23 91 THE INFORMATION ON THIS MAP MAY NOT BE ACCURATE. If details are incorrect, please notify Essential Energy on 13 23 91 (or fax 1800 354 636) ISSUE DATE: 17/08/2012 You must resubmit your request if you have not started work within 4 weeks of the 'Issue Date' above A4 SCALE: 1:20000 Map Centre: Job Number: Sequence number: Job location: 148° 33' 49.4", 20° 21' 25.3"

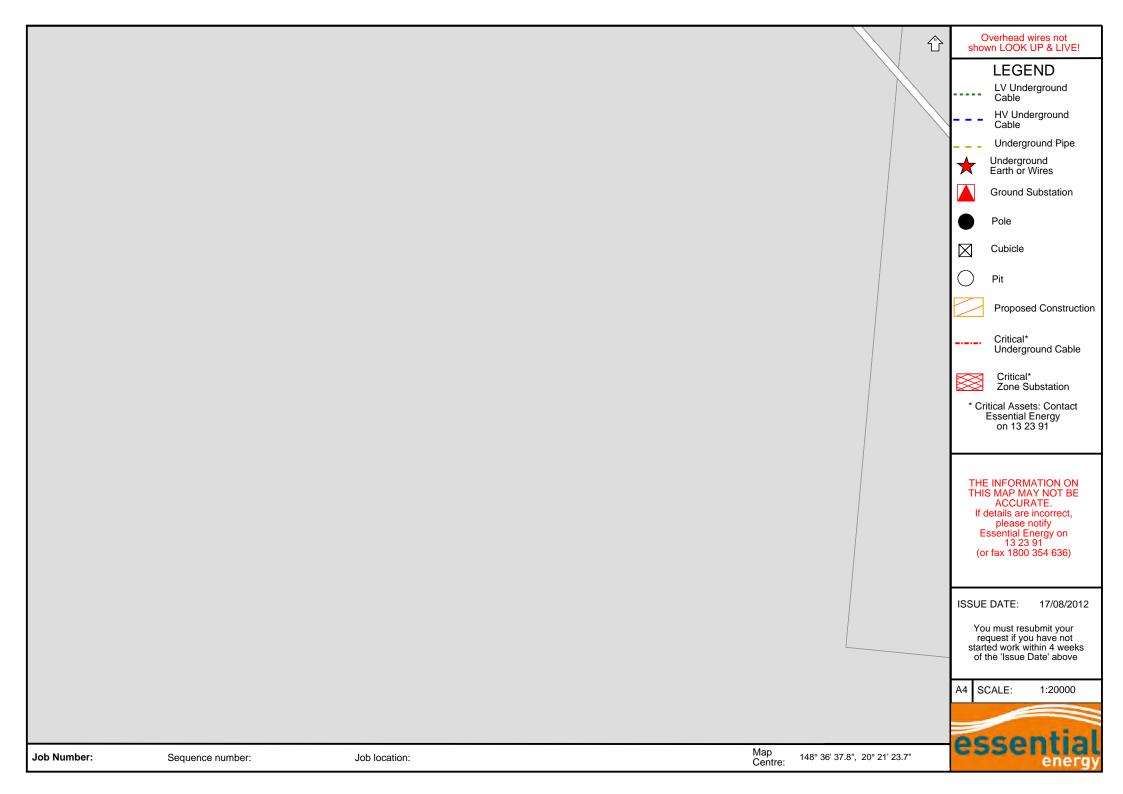




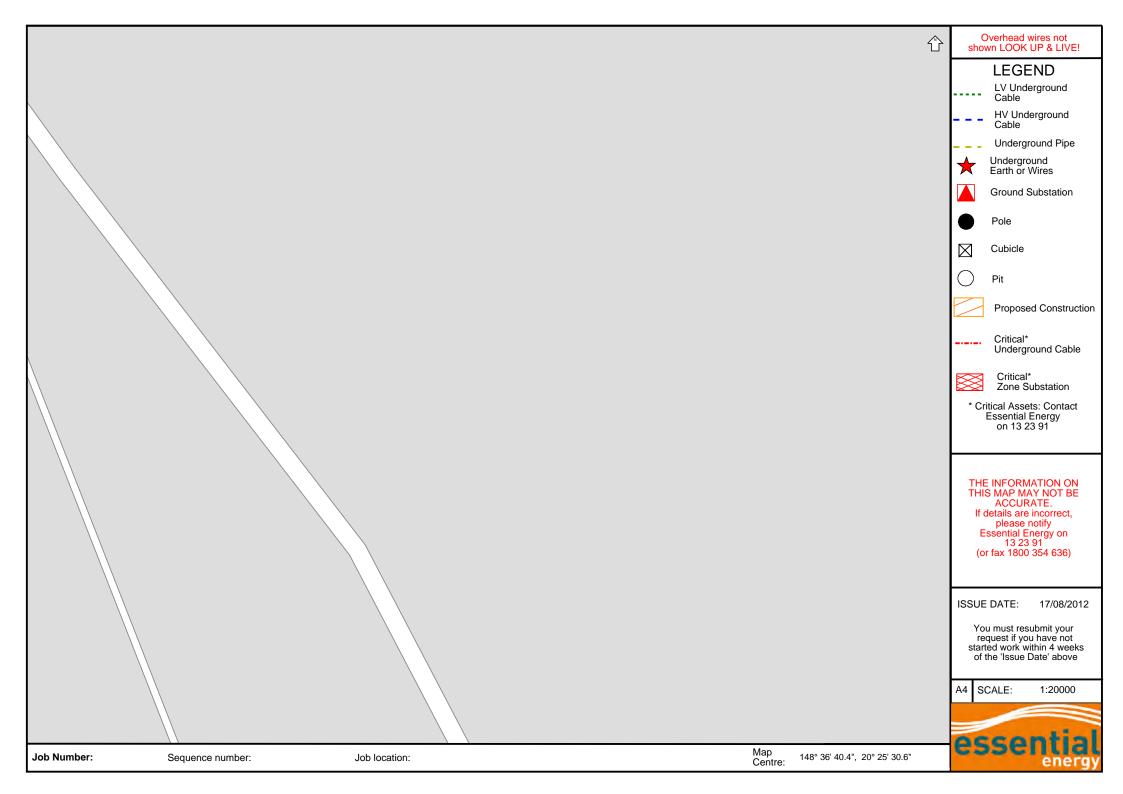


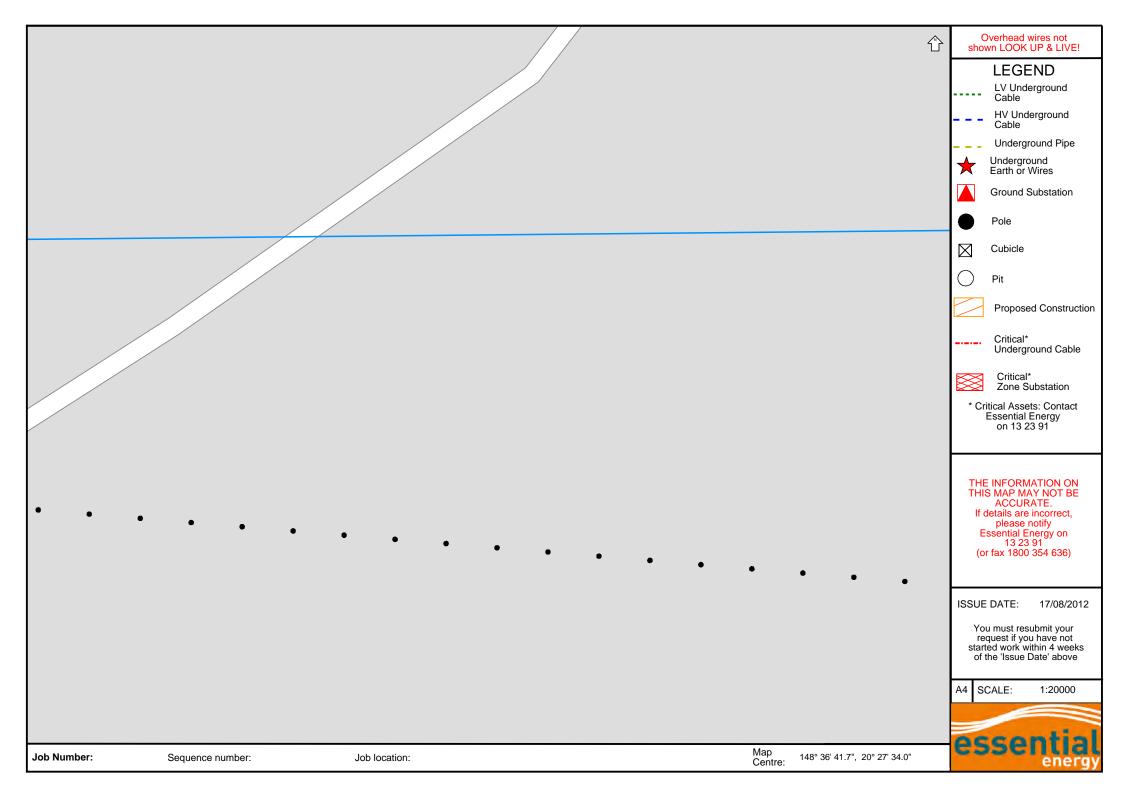


Overhead wires not shown LOOK UP & LIVE! 仚 **LEGEND** LV Underground Cable **HV Underground** Cable Underground Pipe Underground Earth or Wires **Ground Substation** Pole Cubicle Pit **Proposed Construction** Critical\* Underground Cable Critical\*
Zone Substation \* Critical Assets: Contact Essential Energy on 13 23 91 THE INFORMATION ON THIS MAP MAY NOT BE ACCURATE. If details are incorrect, please notify Essential Energy on 13 23 91 (or fax 1800 354 636) ISSUE DATE: 17/08/2012 You must resubmit your request if you have not started work within 4 weeks of the 'Issue Date' above A4 SCALE: 1:20000 Map Centre: Job Number: Sequence number: Job location: 148° 36' 36.6", 20° 19' 20.3"

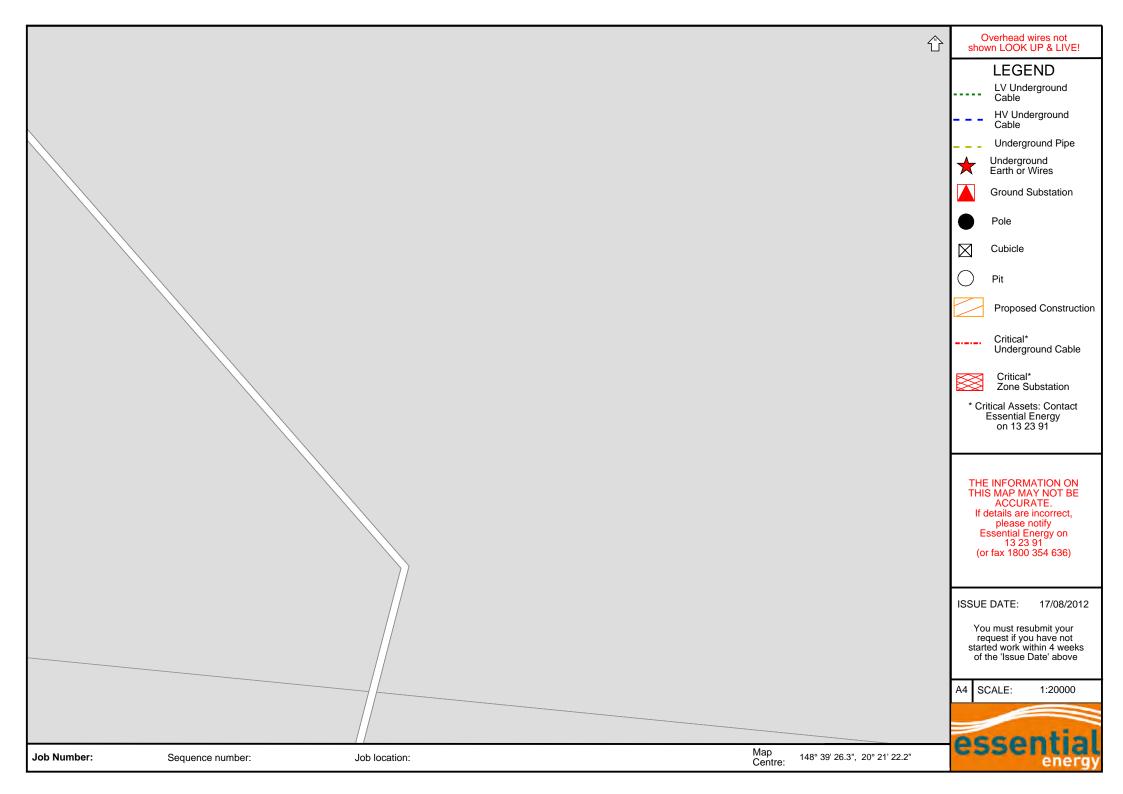


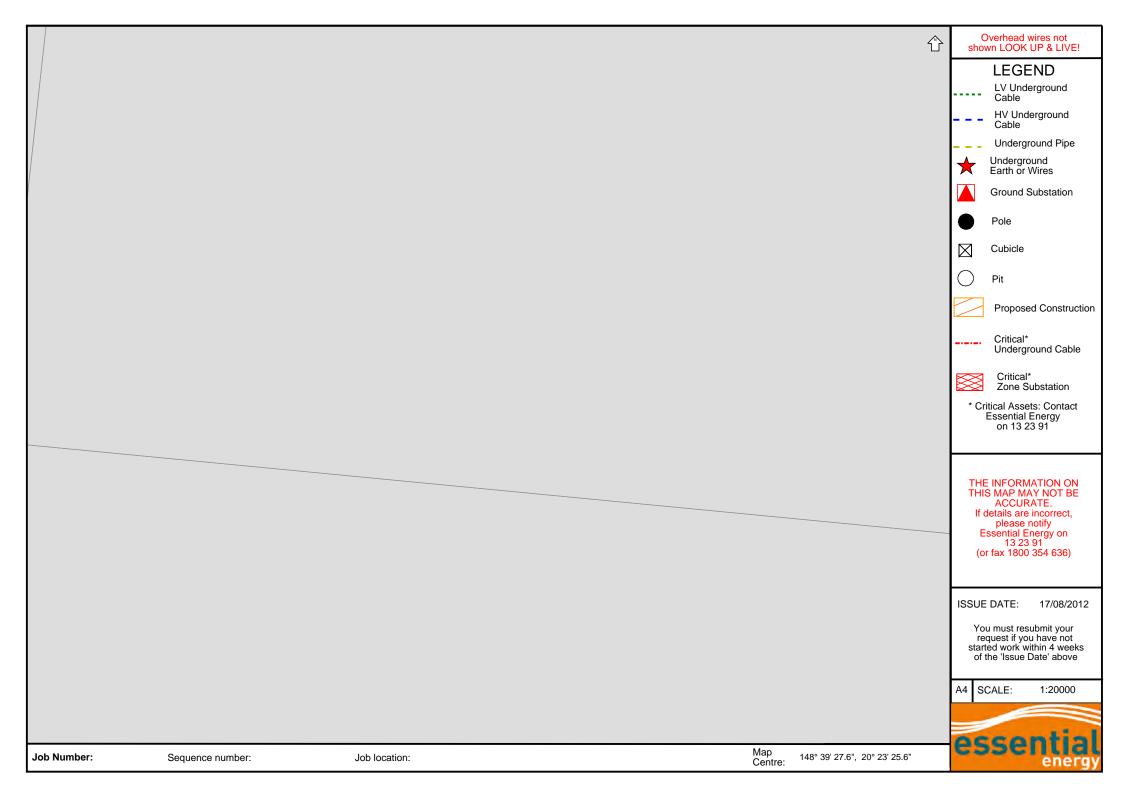


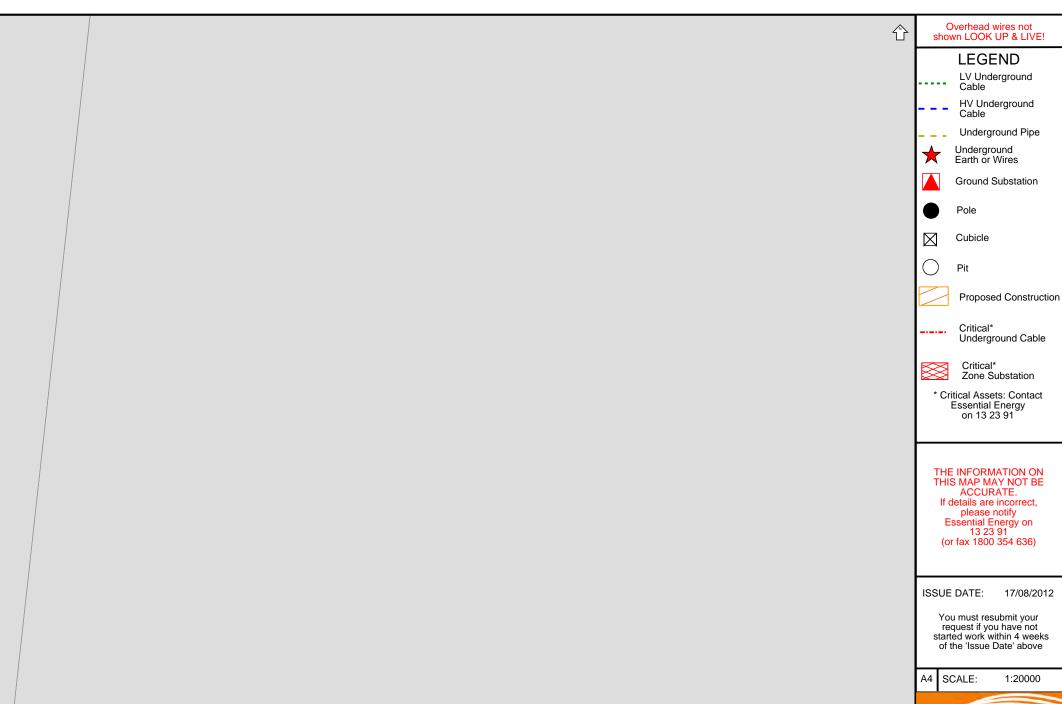












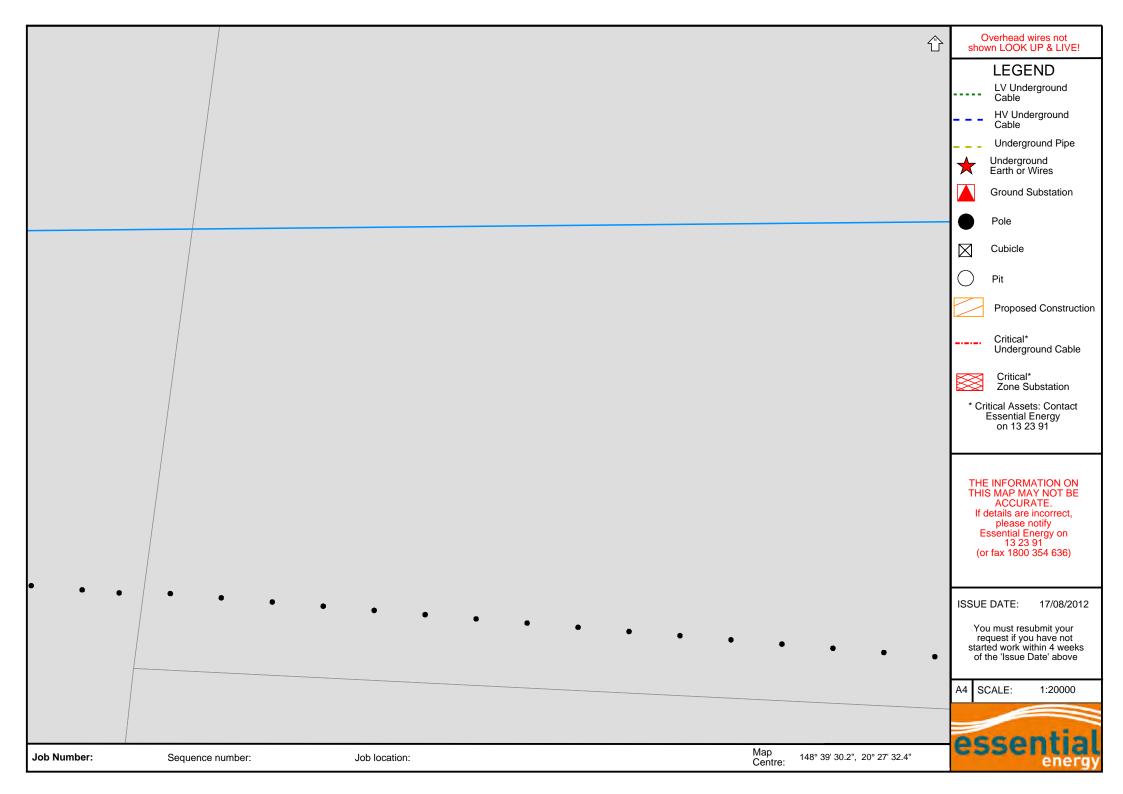
Job Number:

Sequence number:

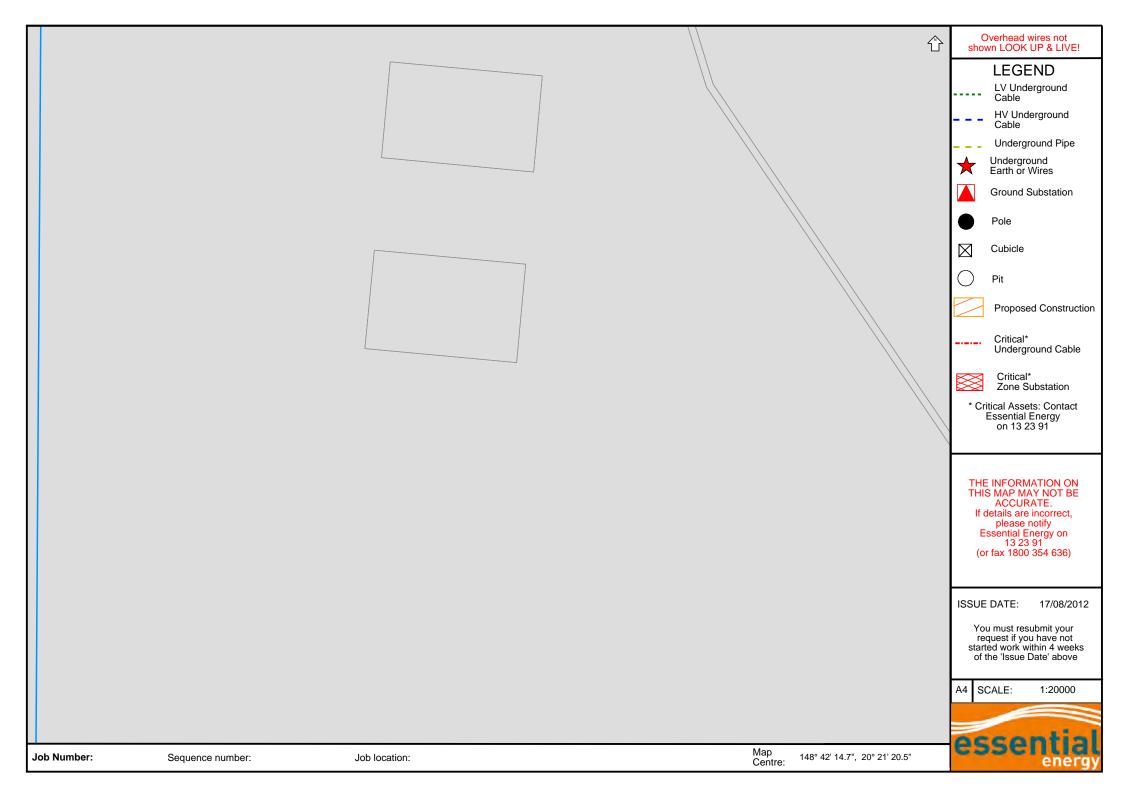
Job location:

Map Centre: 148° 39' 28.9", 20° 25' 29.0"

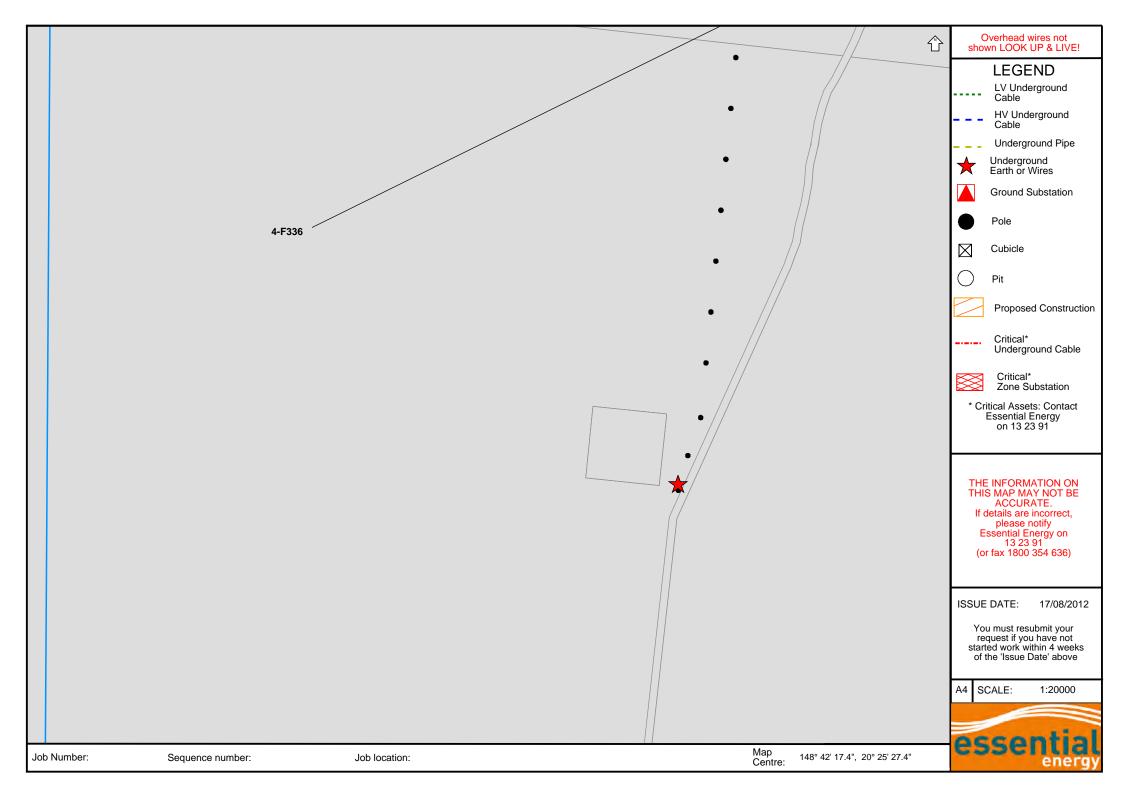
essential

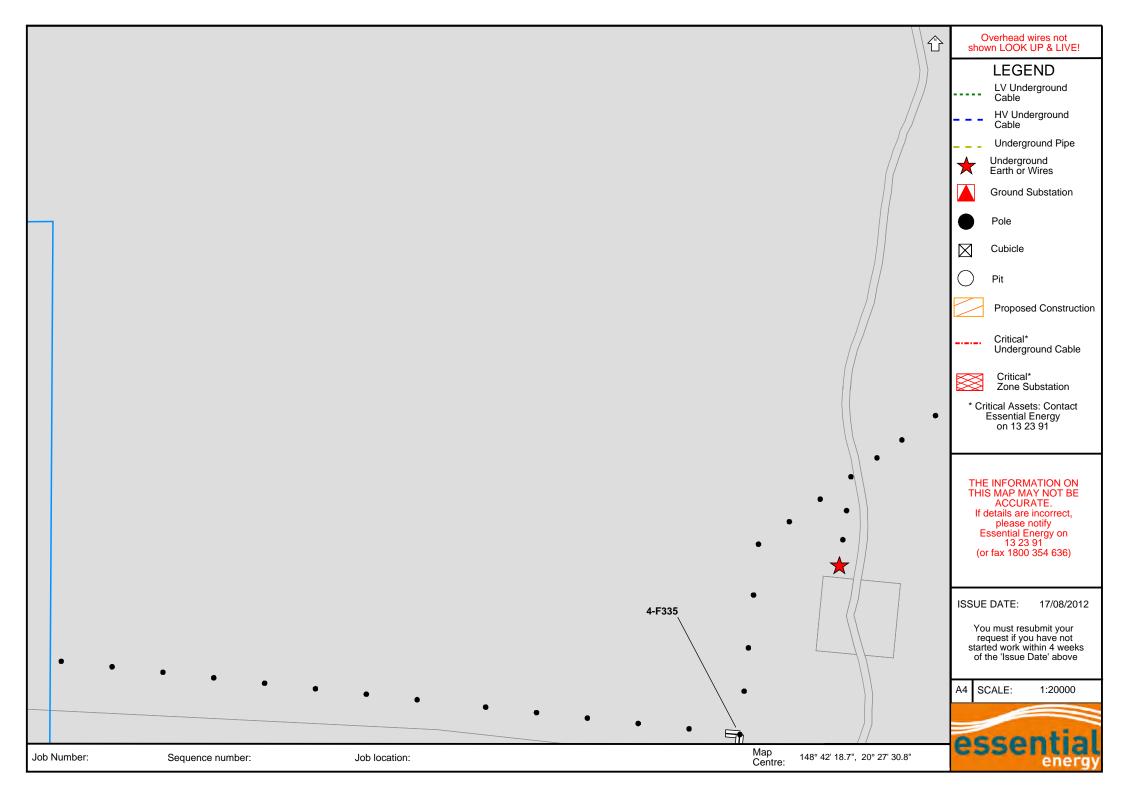














# No assets were found in the search area

COMPANY NAME:	Bemax
ATTENTION:	Miss Sarah Cumpston
EMAIL:	sarahcump@gmail.com
SEARCH LOCATION:	Balranald Ivanhoe NSW 2878
SEQUENCE NO:	26516295
DATE:	Wednesday, 26 September 2012

#### Provision of Plans:

Please find enclosed plans depicting approximate locations of **Essential Energy** assets in the search location. The excavator must not assume that there may not be assets owned by <u>other</u> network operators in the search location.

Underground assets searched for	Underground assets found
Essential Energy Electrical	
Essential Energy Water & Sewerage	

Plans are updated from time to time to record changes to underground assets. In the event that excavation does not commence within 28 days of receipt of a plan, a new plan should be obtained.

The excavator must retain the plans on site for the duration of the works.

The excavator shall report all damage made to Essential Energy assets immediately. Note that damage includes gouges, dents, holes and gas escapes.

IN CASE OF EMERGENCY OF	R TO REPORT DAMAGE:
PHONE 13	3 20 80

# **DISCLAIMER**

Please be aware that plans may **not** reflect alterations to surface levels or the position of roads, buildings, fences etc. **Cable and pipe locations are approximate** and the plans are **not** suitable for scaling purposes. *Essential Energy does not retain plans for underground electrical or water & sewerage assets located on private property. Underground electrical assets located on private property are the responsibility of the owner.* 

The plans have been prepared for Essential Energy's own use. **Essential Energy cannot and does not warrant the accuracy or completeness of the plans**. Essential Energy supplies them at no cost with the object of reducing the serious risk of unintentional damage being caused to its cables and pipes. **Essential Energy does not accept any liability for inaccuracies or any lack of information on the plans**.



The plans indicate only that cables and pipes may exist in the general vicinity – they do not pinpoint the exact location of the cables and pipes. .

All individuals have a duty of care they must observe when working in the vicinity of underground cables and pipes. It is the excavator's responsibility to visually expose the underground cables and pipes manually, ie. by using hand-held tools and non-destructive pot-holing techniques. The excavator will be held responsible for all damage caused to the Essential Energy network or cables and pipes, and for the costs associated with the repair of any such damage. The excavator will also be held responsible for all damage caused to any persons.

When digging in the vicinity of underground assets, persons should observe the requirements of the **Work Near Underground Assets Guideline** published by the Work Cover Authority. (This is available at: <a href="http://www.workcover.nsw.gov.au/formspublications/publications/pages/WC01419\_WorkNearUndergroundAssets.as">http://www.workcover.nsw.gov.au/formspublications/publications/pages/WC01419\_WorkNearUndergroundAssets.as</a>

or you may request a copy by calling Essential Energy on 13 23 91).

#### In addition:

When digging in the vicinity of **electrical assets** persons should observe the requirements of the **Electricity Supply Act 1995.** 

Persons excavating near live underground electrical reticulation and/or earthing cables **must exercise extreme** caution at all times and adhere to the requirements of Essential Energy's Electrical Safety Rules. (These are available on our website: <a href="http://www.essentialenergy.com.au/contestableworks">http://www.essentialenergy.com.au/contestableworks</a>). In some situations these procedures call for work to be performed by authorised staff.

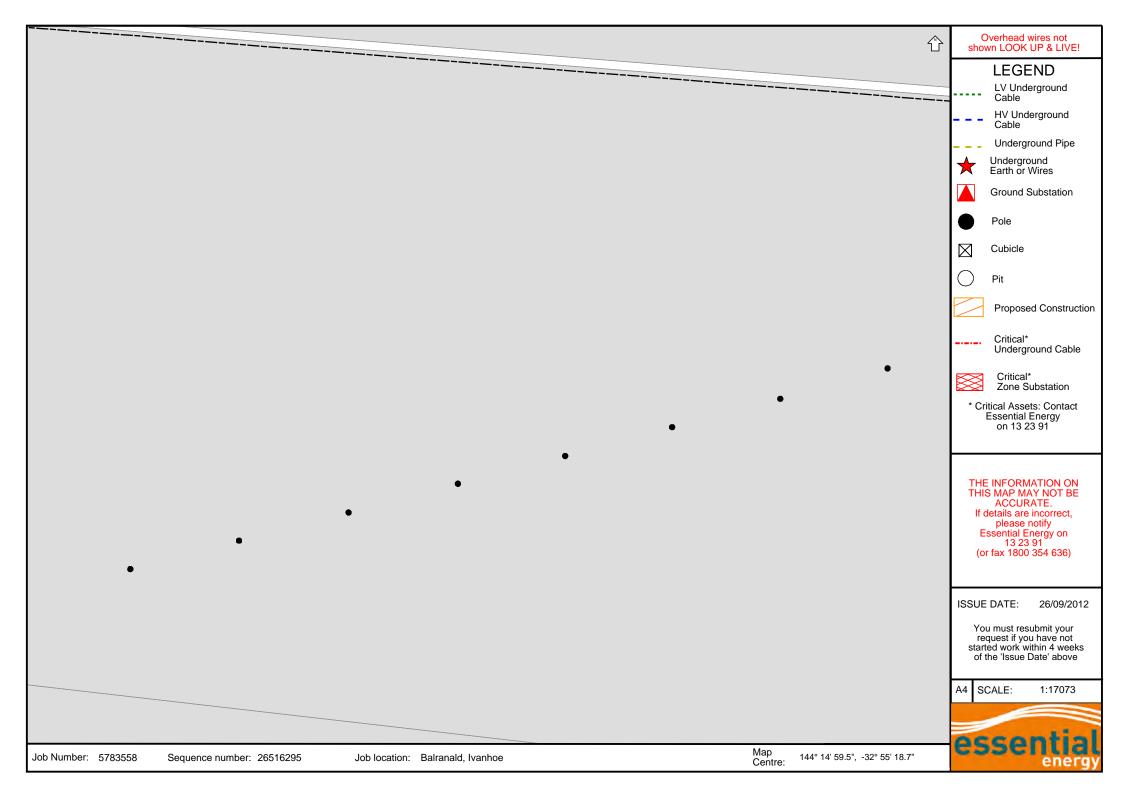
Should there be any doubt as to the exact location of any underground electrical assets, and the potential for conflict with live underground cables caused by excavation at your work site is possible, you should contact **13 23 91** to arrange for an on-site location. No construction or excavation work is to commence prior to this on-site location and approval being obtained.

When digging in the vicinity of water or sewer assets persons should observe the requirements of the Water Management Act 2000.

Should there be any doubt as to the exact location of any underground water and sewer assets, and the potential for conflict with underground water and sewer pipes caused by excavation at your work site is possible, you should contact **13 23 91** to arrange for an on-site location. No construction or excavation work is to commence prior to this on-site location and approval being obtained.

#### **Prior Notification:**

Please note that you should allow for a **minimum of five (5) working days advance notice** in your construction program to permit Essential Energy time to allocate the necessary field resources to carry out the inspection at the site if required. This service may incur a fee and this can be negotiated with the local Area Coordinator at the time of making the appointment. Failure to give reasonable notice to the local Area Coordinator may result in disruption to Essential Energy's planned works program in the district and could incur an extra charge over and above the normal rate for this service.





# Assets were found in the search area

COMPANY NAME:	Bemax
ATTENTION:	Miss Sarah Cumpston
EMAIL:	sarahcump@gmail.com
SEARCH LOCATION:	Magenta Rd Hatfield NSW 2715
SEQUENCE NO:	26132220
DATE:	Wednesday, 22 August 2012

#### Provision of Plans:

Please find enclosed plans depicting approximate locations of **Essential Energy** assets in the search location. The excavator must not assume that there may not be assets owned by <u>other</u> network operators in the search location.

Underground assets searched for	Underground assets found
Essential Energy Electrical	~
Essential Energy Water & Sewerage	

Plans are updated from time to time to record changes to underground assets. In the event that excavation does not commence within 28 days of receipt of a plan, a new plan should be obtained.

The excavator must retain the plans on site for the duration of the works.

The excavator shall report all damage made to Essential Energy assets immediately. Note that damage includes gouges, dents, holes and gas escapes.

# IN CASE OF EMERGENCY OR TO REPORT DAMAGE: PHONE 13 20 80

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All individuals have a duty of care they must observe when working in the vicinity of underground cables and pipes. It is the excavator's responsibility to visually expose the underground cables and pipes manually, ie. by using hand-held tools and non-destructive pot-holing techniques. The excavator will be held responsible for all damage caused to the Essential Energy network or cables and pipes, and for the costs associated with the repair of any such damage. The excavator will also be held responsible for all damage caused to any persons.

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or you may request a copy by calling Essential Energy on 13 23 91).

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Please note that you should allow for a **minimum of five (5) working days advance notice** in your construction program to permit Essential Energy time to allocate the necessary field resources to carry out the inspection at the site if required. This service may incur a fee and this can be negotiated with the local Area Coordinator at the time of making the appointment. Failure to give reasonable notice to the local Area Coordinator may result in disruption to Essential Energy's planned works program in the district and could incur an extra charge over and above the normal rate for this service.





# Assets were found in the search area

COMPANY NAME:	Bemax
ATTENTION:	Miss Sarah Cumpston
EMAIL:	sarahcump@gmail.com
SEARCH LOCATION:	Langley Dale Hatfield NSW 2715
SEQUENCE NO:	25837524
DATE:	Thursday, 26 July 2012

#### Provision of Plans:

Please find enclosed plans depicting approximate locations of **Essential Energy** assets in the search location. The excavator must not assume that there may not be assets owned by <u>other</u> network operators in the search location.

Underground assets searched for	Underground assets found
Essential Energy Electrical	V
Essential Energy Water & Sewerage	

Plans are updated from time to time to record changes to underground assets. In the event that excavation does not commence within 28 days of receipt of a plan, a new plan should be obtained.

The excavator must retain the plans on site for the duration of the works.

The excavator shall report all damage made to Essential Energy assets immediately. Note that damage includes gouges, dents, holes and gas escapes.

# IN CASE OF EMERGENCY OR TO REPORT DAMAGE: PHONE 13 20 80

# **DISCLAIMER**

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When digging in the vicinity of underground assets, persons should observe the requirements of the **Work Near Underground Assets Guideline** published by the Work Cover Authority. (This is available at: <a href="http://www.workcover.nsw.gov.au/formspublications/publications/pages/WC01419\_WorkNearUndergroundAssets.as">http://www.workcover.nsw.gov.au/formspublications/publications/pages/WC01419\_WorkNearUndergroundAssets.as</a>

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#### In addition:

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# No assets were found in the search area

COMPANY NAME:	Bemax
ATTENTION:	Miss Sarah Cumpston
EMAIL:	sarahcump@gmail.com
SEARCH LOCATION:	Link Rd HATFIELD NSW 2715
SEQUENCE NO:	25837993
DATE:	Thursday, 26 July 2012

#### Provision of Plans:

Please find enclosed plans depicting approximate locations of **Essential Energy** assets in the search location. The excavator must not assume that there may not be assets owned by <u>other</u> network operators in the search location.

Underground assets searched for	Underground assets found
Essential Energy Electrical	
Essential Energy Water & Sewerage	

Plans are updated from time to time to record changes to underground assets. In the event that excavation does not commence within 28 days of receipt of a plan, a new plan should be obtained.

The excavator must retain the plans on site for the duration of the works.

The excavator shall report all damage made to Essential Energy assets immediately. Note that damage includes gouges, dents, holes and gas escapes.

IN CASE OF EMERGENCY OR TO REPORT DAMAGE:	
PHONE 13 20 80	

# **DISCLAIMER**

Please be aware that plans may **not** reflect alterations to surface levels or the position of roads, buildings, fences etc. **Cable and pipe locations are approximate** and the plans are **not** suitable for scaling purposes. *Essential Energy does not retain plans for underground electrical or water & sewerage assets located on private property. Underground electrical assets located on private property are the responsibility of the owner.* 

The plans have been prepared for Essential Energy's own use. **Essential Energy cannot and does not warrant the accuracy or completeness of the plans**. Essential Energy supplies them at no cost with the object of reducing the serious risk of unintentional damage being caused to its cables and pipes. **Essential Energy does not accept any liability for inaccuracies or any lack of information on the plans**.



The plans indicate only that cables and pipes may exist in the general vicinity – they do not pinpoint the exact location of the cables and pipes. .

All individuals have a duty of care they must observe when working in the vicinity of underground cables and pipes. It is the excavator's responsibility to visually expose the underground cables and pipes manually, ie. by using hand-held tools and non-destructive pot-holing techniques. The excavator will be held responsible for all damage caused to the Essential Energy network or cables and pipes, and for the costs associated with the repair of any such damage. The excavator will also be held responsible for all damage caused to any persons.

When digging in the vicinity of underground assets, persons should observe the requirements of the **Work Near Underground Assets Guideline** published by the Work Cover Authority. (This is available at: <a href="http://www.workcover.nsw.gov.au/formspublications/publications/pages/WC01419\_WorkNearUndergroundAssets.as">http://www.workcover.nsw.gov.au/formspublications/publications/pages/WC01419\_WorkNearUndergroundAssets.as</a>

or you may request a copy by calling Essential Energy on 13 23 91).

#### In addition:

When digging in the vicinity of **electrical assets** persons should observe the requirements of the **Electricity Supply Act 1995.** 

Persons excavating near live underground electrical reticulation and/or earthing cables **must exercise extreme** caution at all times and adhere to the requirements of Essential Energy's Electrical Safety Rules. (These are available on our website: <a href="http://www.essentialenergy.com.au/contestableworks">http://www.essentialenergy.com.au/contestableworks</a>). In some situations these procedures call for work to be performed by authorised staff.

Should there be any doubt as to the exact location of any underground electrical assets, and the potential for conflict with live underground cables caused by excavation at your work site is possible, you should contact **13 23 91** to arrange for an on-site location. No construction or excavation work is to commence prior to this on-site location and approval being obtained.

When digging in the vicinity of water or sewer assets persons should observe the requirements of the Water Management Act 2000.

Should there be any doubt as to the exact location of any underground water and sewer assets, and the potential for conflict with underground water and sewer pipes caused by excavation at your work site is possible, you should contact **13 23 91** to arrange for an on-site location. No construction or excavation work is to commence prior to this on-site location and approval being obtained.

#### **Prior Notification:**

Please note that you should allow for a **minimum of five (5) working days advance notice** in your construction program to permit Essential Energy time to allocate the necessary field resources to carry out the inspection at the site if required. This service may incur a fee and this can be negotiated with the local Area Coordinator at the time of making the appointment. Failure to give reasonable notice to the local Area Coordinator may result in disruption to Essential Energy's planned works program in the district and could incur an extra charge over and above the normal rate for this service.



# ATTACHMENT E HISTORICAL AERIAL PHOTOGRAPHS

