



16th July 2021

IMPORTANT INFORMATION

Kardinya South Power Project Information

“What to expect”

Dear Occupier and Owner,

On the 4th June 2021 the City of Melville sent out information regarding the initiation of a Underground Power Project (**UPP**) in your area of Kardinya South.

The Underground Power Program is a partnership between the Government of Western Australia, Western Power, and various local governments. In this case the local government is the City of Melville. These projects will result in the development of a new underground power network which will facilitate the removal of the existing network of overhead power lines and poles. Furthermore, the existing streetlights will be replaced throughout the area with new powder coated streetlights & modernised lamps.

The objectives of the program are to:

- Improve reliability and security of electricity supply for consumers
- Enhance streetscapes and visual amenity
- Reduce street tree maintenance costs for local governments
- Improve street lighting and community safety
- Reduce maintenance costs for Western Power

In order to execute this suburban infrastructure improvement project, Western Power (**WP**) have engaged Genus Services (**GNS**) to implement and manage all facets of the works including community engagement.

In bid to provide the best service possible to the community, GNS hereby advise occupants and owners of the stages the project will go through as well as *“what to expect”* at your property throughout each stage. Please also keep an eye out for site-based **Messaging boards** that will provide further reminders of upcoming works.

Stage 1 - Property Service Installation:

During the first stage an electrical subcontractor will attend all properties that currently have overhead power services connected to install a consumer service cable from the property boundary to the meter box. A “Stage 1 – Property Service Installation Advise” letter will be delivered to the premises 3-5 days prior to commencing works associated with the consumers’ mains installation (includes optional advice). A crew member will always knock on your door prior to works on your property as a final reminder in case someone is home.

What to expect:

- Limited amount of Light Vehicles & Mid-sized trucks around your property boundary restricting traffic.
- Tradesmen attending the property to install survey pegs for the new Western Power Pillar location.
- Tradesmen digging potholes to identify existing services.
- Tradesmen operating boring equipment within the property to neatly install the new consumer service cable.
- Tradesmen on the property roof to get new consumer service cable from the point of supply to the switchboard location.



Prior to commencing any works GNS will complete a dilapidation video report to capture the pre-existing state of all properties and verge scapes. GNS will ensure all areas are returned to their original state after the works are completed.

Please feel free to contact the undersigned regarding issues associated with **Stage 1** works:

CD Greens (Consumer Mains Installation Subcontractor)

Phone: 0482 969 600 Email: admin@cdgreenselectrical.com.au

Genus Service (Project Constructor)

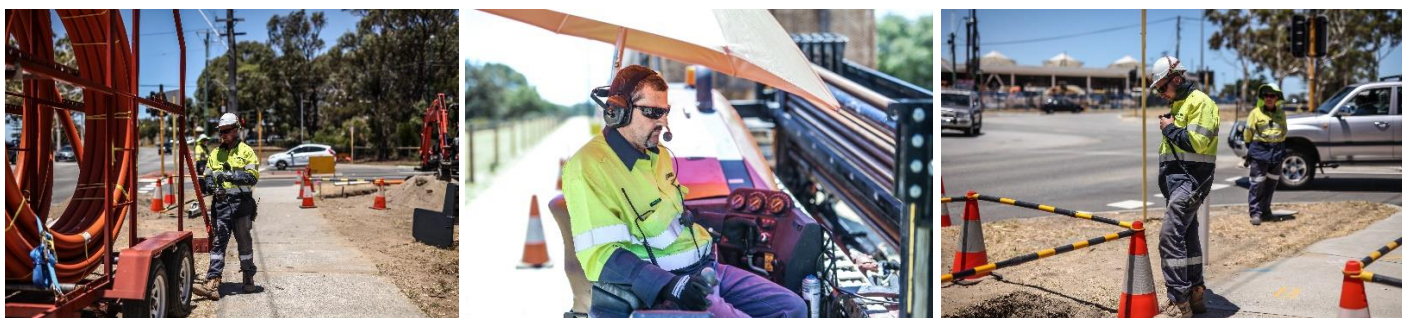
Phone: 08 9232 3952 Email: genus.kardinya.c45863@genus.com.au

Stage 2 - Mains Service Cable Installations:

In stage two, GNS construction crews will mobilise to site to start installing the mains supply service cables street by street. These cables will be installed on the property verges anywhere from your property boundary out as far as the curb in some cases depending on other underground services in the area and available alignments. A “**Stage 2 – Street Services Installation Advice**” letter will be sent to the premises 3-5 days prior to commencing works in the streets where the properties are located. A crew member will knock on your door prior to works on your property as a final reminder in case someone is home.

What to expect:

- Small crew hand digging to locate underground services on verges before installing new services.
- Light vehicles, mid-sized / large trucks around your property boundary and on verges restricting traffic.
- Exclusion zones set up on verges and footpaths outlining no access to public, this is to reduce the risk to the community while works are being completed.
- Traffic controllers managing traffic flow in yours and the surrounding streets.
- Underground drilling rigs and excavators stationed and working on verges.
- Tradesmen digging in verges to identify services and allow for cable installations via drilling / trenching.
- Tradesmen accessing the property to install new Western Power pillar.



Prior to commencing any works GNS will have completed a dilapidation video report to capture the pre-existing state of all properties and verge scapes. GNS will ensure all areas are returned to their original state after the works are completed.

Please feel free to contact the undersigned regarding issues associated with **Stage 2** works:

Genus Service (Project Constructor)

Phone: 08 9232 3952 Email: genus.kardinya.c45863@genus.com.au

Stage 3 – Power Supply Changeover from Overhead to Underground Network:

Once the new underground power network has been energised and all the community's consumer services have been installed, stage three results in switching the power over to the underground supply. Finally, the upgrade is completed by removing the connecting wires to the premises. The affected properties will be notified 5-7 days prior to commencing works associated in the form of a “**Stage 3 – Changeover Advice**” letter. This advice is delivered in conjunction with the Western Power Electronic Network Access Request (**ENAR Permit**) in place to carry out the works. A crew member will knock on your door prior to works on your property as a final reminder in case someone is home.

What to expect:

- Notification of a power outage for a short time between 7.30am and 4.30pm.
- Light vehicles, mid-sized / large trucks around your property boundary and on verges restricting traffic.
- Tradesmen attending the property to connect the new Western Power pillar and testing.
- Tradesmen attending the property to test the network inside your meter box.
- Tradesmen accessing the property roof to remove the existing overhead service.



Prior to commencing any works GNS will have completed a dilapidation video report to capture the pre-existing state of all properties and verge scapes. GNS will ensure all areas are returned to their original state after the works are completed.

Please feel free to contact the undersigned regarding issues associated with **Stage 3** works:

CD Greens (Consumer Mains Installation Subcontractor)

Phone: 0482 969 600 Email: admin@cdgreenselectrical.com.au

Genus Service (Project Constructor)

Phone: 08 9232 3952 Email: genus.kardinya.c45863@genus.com.au

Stage 4 - Removal of Poles & Wires:

Once all the houses have been changed over to the underground network GNS will remove all the poles and wires street by street as part of stage 4 completion. All affected properties along the street will be notified 3-5 days prior to commencing works. If works are required on your property a crew member will knock on your door prior to works commencing as a final reminder in case someone is home.

What to expect:

- Light vehicles, mid-sized / large trucks around your property boundary and on verges restricting traffic.
- Exclusion zones set up on verges and footpaths outlining no access to public, this is to reduce the risk to the community while works are being completed.
- Traffic controllers managing traffic flow in yours and the surrounding streets.
- Elevated Work Platforms in operation working on pole tops and dropping down wires.
- Cranes in operation pulling out old wood poles and transporting controlled waste away from site.



Prior to commencing any works GNS will have completed a dilapidation video report to capture the pre-existing state of all properties and verge scapes. GNS will ensure all areas are returned to their original state after the works are completed.

Please feel free to contact the undersigned regarding issues associated with **Stage 4** works:

Powerlines WA (Dismantling Subcontractor)

Phone: 08 9412 0555 Email: brent@powerlineswa.com.au

Genus Service (Project Constructor)

Phone: 08 9232 3952 Email: genus.kardinya.c45863@genus.com.au

Stage 5 -Streetlight Installations:

Throughout the project streetlights will be getting installed as the civil crew's progress. 3-5 days prior to the existing streetlights being de-energised **GNS** will notify the affected properties along the street. If works are required on your property a crew member will knock on your door prior to works commencing as a final reminder in case someone is home.

What to expect:

- Light vehicles, mid-sized / large trucks around your property boundary and on verges restricting traffic.
- Exclusion zones set up on verges and footpaths outlining no access to public, this is to reduce the risk to the community while works are being completed.
- Traffic controllers managing traffic flow in yours and the surrounding streets.
- Civil crews digging in pole holes on verges.
- Cranes in operation standing new streetlights.



Prior to commencing any works GNS have completed a dilapidation video report to capture the pre-existing state of all properties and verge scapes. GNS will ensure all areas are returned to their original state after the works are completed.

Please feel free to contact the undersigned regarding issues associated with **Streetlight Installation** works:

CD Greens (Streetlight Installation Subcontractor)

Phone: 0482 969 600 Email: admin@cdgreenselectrical.com.au

Genus Service (Project Constructor)

Phone: 08 9232 3952 Email: genus.kardinya.c45863@genus.com.au



Cable Installation Completion:

Finally, once all cables are installed and GNS's work is completed on site a "**Completion Advice (Cable Installation)**" letter will be delivered to advise the community that works are done. GNS will remain in the area completing the final projects works such as powerline removal and salvage making us easily contactable for any issues.

We hope this information has given occupants and homeowners more insight into what can be expected while the works are executed. Please feel free to the undersigned at any stage throughout project construction. GNS are looking forward to servicing the community to a high level and appreciate your patients in throughout the disruptive construction process.

Yours sincerely

Lorenzo De Villiers

Project Manager

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