

3 September 2019

Endeavour Energy Ref: NCL1635 – 2019/01558/001 Customer Ref:

Wood & Grieve Engineers Level 6 Building B 207 Pacific Highway ST LEONARDS NSW 2065

**Attention: Katherine Jones** 

#### CONNECTION OFFER – STANDARD CONNECTION SERVICE

#### NCL1635 – LOT DP Connection of Load Application: 71 Fig Hill Lane, DUNMORE

Thank you for your application providing information of the proposed development at the above location. Your application has been registered under the above reference number. Please quote this reference number on all future correspondence.

This connection offer is made in accordance with the Terms and Conditions of the Model Standing Offer for a Standard Connection Service available on our website. To accept this offer, please complete the enclosed Notice of Advice form and obtain your Level 3 Accredited Service Provider (ASP) signature on the form prior to returning it to Endeavour Energy.

Endeavour Energy has completed a preliminary desk top assessment of the information provided in your application and issued an enclosed Supply Offer. Your next step is to obtain the services of a Level 3 ASP to prepare and provide an electrical design to Endeavour Energy in the form of a Proposed Method of Supply. This activity is customer funded contestable work and you will need to pay for it. An estimate of fees related to review of your design is attached.

A list of the Accredited Service Providers is available at the NSW Trade and Investment website: <u>https://energysaver.nsw.gov.au/households/you-and-energy-providers/installing-or-altering-your-electricity-service</u> or can be obtained via phone 13 77 88.

Please note under the National Electricity Rules (NER) customer may choose to enter into a negotiated agreement. A negotiation framework describing this process is available on our website.

Should you have any enquiries regarding your application please contact the undersigned.

Yours faithfully,

*Mi Siddiqui* Contestable Works Engineer Ph: 9853 4612 Fax: 9853 7925 Email: cwtech@endeavourenergy.com.au 3 September 2019

#### Endeavour Energy Ref: NCL1635 - 2019/01558/001

Endeavour Energy PO Box 811 Seven Hills NSW 1730 cwadmin@endeavourenergy.com.au

Attention: Contestable Works Administrator

#### NOTICE OF ADVICE

# APPOINTMENT OF ACCREDITED DESIGNER FOR THE PROPOSED DEVELOPMENT AT: LOT DP 71 FIG HILL LANE, DUNMORE

#### \* Please complete and return when a Level 3 Service Provider has been nominated\*

Please accept this letter as notification that I intend to proceed with the development described above. I own or am developing the land and works on the land, (and/or where relevant on public land). I intend to supply this development to Endeavour Energy requirements.

By signing this Notice of Advice I am accepting the Terms and Conditions of Endeavour Energy's Model Standing Offer for a Standard Connection Service.

Electricity Supply to Developments.			
The Level 3 Service Provider appointed is:			
The Fees will be Paid to Endeavour Energy by:			
Signature of Level 3 ASP	Name of Level 3 ASP		
Signature of Applicant/ Applicant's Representative	Name of Applicant/ Applicant's Representative		
Date			

The signatory warrants that they are authorised to execute this Application.

#### APPLICATION NO: NCL1635 DATE: 3 September 2019

### SUBJECT: SUPPLY OFFER FOR

71 Fig Hill Lane, DUNMORE

Endeavour Energy has carried out a desk top assessment and has prepared the attached Supply Offer for this development.

The supply offer will assist your Level 3 ASP to develop the most efficient solution to meet your needs whilst complying with Endeavour Energy's standards and with the Terms and Conditions of the Model Standing Offer for a Standard Connection Service. Please find below a list of some requirements that will need to be addressed by your nominated Level 3 ASP.

- Field visit to verify physical details
- Trench length
- Cable length
- Length of cable using existing ducts
- Length of new ducts required to be installed
- Substation location shown on a preliminary sketch and HV switchgear numbers
- Types and number of poles to be replaced or installed
- Complexity of trenching (ie rock, under-bore, commercial area etc)
- Earthing requirements and complexity
- Overhead construction and isolation point requirements
- Asset Valuation form must be completed including any extraordinary costing requirements
- Environmental issues addressed in a fully documented Environmental Assessment
- Generation requirements
- Rail Crossing requirements

A sketch of the proposed design utilising the GIS as a base must be returned with the above information.

This Supply Offer is part of the Connection Offer for a Standard Connection Service and is valid for three (3) months from the date of issue.

Where this Connection Offer has lapsed, you or your Level 3 ASP must contact Endeavour Energy with the request to extend the Connection Offer. Endeavour Energy will assess your request and will inform you of the outcome. It must be recognised that the network is being constantly extended/augmented as new customers get connected. This means that for your Connection Offer to be extended, your Supply Offer may require alteration. If this is the case, additional fees to cover administrative costs may apply.

The fees applicable to this phase of the project will need to be paid prior to design certification and are outlined in the Network Price List available on the Endeavour Energy website. Endeavour Energy Ref: NCL1635 - 2019/01558/001

# SUPPLY OFFER

(Based on a desktop assessment)

#### **Development Details & Applicant's Assessed Load:**

Application made for Connection Of Load for a commercial development located at 71 Fig Hil Lane, Dunmore. Total requested load is 280Amps/Phase.

This requested load will be supplied from 11kV feeder SHG2 Flinders, Shellharbour ZS.

#### **Development & Site Plans received/not received:**

Please provide development & Site Plans.

#### HV/LV Connection Point & Connection Asset Requirements:

Existing pole Sub 40895 is near the proposed development, this sub is not suitable to supply requested load. A new Sub on site is required to supply the requested load and overhead HV network extension is required, a new HV isolation may be required.

Developer to engage the services of a Level 3 ASP, Level 3 ASP is required to investigate and provide proposed method of supply (PMOS). PMOS shall comply with Endeavour Energy standards and Connection Policy.

The scope of works shall be undertaken in accordance with all Endeavour Energy relevant policies, regulations and network standards. All service works shall comply with the NSW Service and Installation Rules.

3 September 2019

Endeavour Energy Ref: NCL1635 - 2019/01558/001

## **Initial Funding Arrangements**

Endeavour Energy Supplied Materials: Nil

Endeavour Energy Funded and Constructed: Nil

Endeavour Energy Funded and Level1 ASP Constructed – Reimbursement Paid by Endeavour Energy TBA

Reimbursement to be paid to Endeavour Energy by Customer: Nil

**Customer Funded Monopoly Services:** Network switching, commissioning, contractor inspection, ancillary fees, etc.

**Customer Funded Contestable Works:** 

All other works required

# ANCILLARY FEE ESTIMATE



(for assessment of the Proposed Method of Supply and approval of the Design)

### CAP No.: NCL1635 File No: 2019/01558/001

### Proposed Location: Lot DP 71 Fig Hill Lane DUNMORE

Detailed below is the **estimate** of the proportion of applicable Ancillary Network Services Fees (GST Inclusive) related to design assessment for your information only. The final fees for this phase of the project will be sent to you with a Design Brief. Ancillary Network Services Fees will also apply for the construction and connection phase of the project (e.g., site establishment fee). These fees will be conveyed to you after the receipt of a signed Letter of Intent indicating that you will proceed with the construction phase of the project.

Administration Fee	03-09-2019	\$457.14 \$245.64
Design Certification Fee Design Information Fee	03-09-2019 03-09-2019	\$345.64 \$2073.85
Standard Connection Offer Fee	03-09-2019	\$259.22
Estimate Total (inc GST)		\$3135.85

Where Endeavour Energy assets may need to be placed on private property, property easements will be required. Urgent action should be taken to create easements so that timely acquisition and registration with the Land and Property Information (NSW) can be completed.

Endeavour Energy will accept a property tenure bond while the property owner is in the process of creating the easement. The property tenure bond will be returned after the easement has been registered.

#### Please do not make any fee payment at this time.

Once the design fee amount has been finalised Endeavour Energy will send a request for the fees and property tenure bond payment (if required) to your nominated Level 3 Accredited Service Provider.