

### RESIDENTIAL ELECTRIC SERVICE APPLICATION

For a single family dwelling on a single parcel.

| CUSTOMER INFORMATION  |                  |                         |  |                       |                     |             |                     |           |
|---|------------------|-------------------------|--|-----------------------|---------------------|-------------|---------------------|-----------|
| PROJECT NAME  |                  |                         |  | PARCEL / LOT NO.      |                     |             |                     |           |
|   |                  |                         |  |                       |                     |             |                     |           |
| PROJECT SERVICE ADDRESS   |                  |                         |  |                       | 1                   |             |                     |           |
|   |                  |                         |  |                       |                     |             |                     |           |
| OWNER NAME  |                  |                         |  |                       |                     |             |                     |           |
|   |                  |                         |  |                       |                     |             |                     |           |
| ADDRESS   |                  |                         | CITY   |                       | STATE               |             | ZIP CODE            |           |
|   |                  |                         |  |                       |                     |             |                     |           |
| CONTACT   | PHONE            |                         | CELL PHONE                                     |                       | EMAIL ADDRESS       |             |                     |           |
|   |                  |                         |  |                       |                     |             |                     |           |
| CONTRACTOR/DEVELOPER  |                  |                         |  |                       |                     |             |                     |           |
|   |                  |                         | BUSIN  | 1699 LICEN            | ISE NUMBER          |             |                     |           |
| ADDRESS   |                  |                         | CITY   |                       |                     | STATE       |                     | ZIP CODE  |
| ADDIALOO  |                  |                         | CITY   |                       |                     | ONAL        |                     |           |
| CONTACT PHONE   |                  |                         |  |                       | EMAIL ADDRESS       |             |                     |           |
| CONTACT   | FHONE            |                         | CELL PHONE                                     |                       | LIVIAL ADDRESS      |             |                     |           |
|   |                  |                         | 51448 4888500                                  |                       | PHONE               |             |                     |           |
| ONSITE COORDINATOR  |                  |                         | EMAIL ADDRESS                                  |                       | PHONE               |             |                     |           |
|   |                  |                         | SERVICE DATE DESIRED PERMANENT SERVICE DATE    |                       |                     |             |                     |           |
| CONSTRUCTION START DATE DESIRED   |                  | DESIRED TEMPORARY       | Y SERVICE DATE DESIRED PERM                    |                       | IANENT SERVICE DATE |             |                     |           |
|   |                  |                         |  |                       |                     |             |                     |           |
| TYPE OF SERVICE REQUEST<br>TEMPORARY POWER CONNECTION                             | BERMANE          |                         |  |                       |                     |             |                     |           |
|   |                  |                         | erground                                       | round Service Upgrade |                     |             | Service Disconnect/ |           |
|   |                  |                         | - 9  |                       |                     |             |                     | Reconnect |
| Temporary/Power/Connection \$312.00 (First meter installation                     |                  | eter installation charg | ge \$1,13400,<br>00 open when \$454.00 per met |                       | 54.00 per mete      | r           |                     | \$312.00  |
| Utility Account Set-up \$200.00 any additional meters \$454.                      |                  | n or upon the same l    |  |                       |                     |             |                     |           |
| first meter.)   |                  |                         |  |                       |                     |             |                     |           |
| BILLING INFORMATION   |                  |                         |  |                       |                     |             |                     |           |
| TEMPORARY POWER - THE PARTY RESPONSIBLE FOR PAYMENT OF UTILITY CC<br>NAME ADDRESS |                  |                         | INSTRUCTION COSTS                              | S AND USA             | GE FOR TEMPOR       | ARY SERVICE |                     | 710 0005  |
|   |                  | ADDRESS                 |  |                       |                     | ZIP CODE    |                     |           |
|   |                  |                         |  |                       |                     |             |                     |           |
| PERMANENT POWER - THE PARTY F   | ESPONSIBLE FOR P |                         | NSTRUCTION COSTS                               | S AND USA             | GE FOR PERMANE      | NT SERVICE  |                     |           |
| NAME AE   |                  | ADDRESS                 |  |                       |                     |             | ZIP CODE            |           |
|   |                  |                         |  |                       |                     |             |                     |           |

| LOAD INFORMATION              |             |                        |              |                            |               |     |
|-------------------------------|-------------|------------------------|--------------|----------------------------|---------------|-----|
| BUILDING SQUARE FOOTAGE       | ADE         | DITIONAL OUT BUILDINGS | ☐ YES        |                            |               |     |
|                               | IF Y        | OU WANT SEPARATE MET   | ERING PLEASE | FILL OUT A SEPARATE APPLIC | ATION.        |     |
| ELECTRIC PANEL SIZE 200       | AMPS 32     | 20 AMPS                | 400 AMPS     |                            | 3             |     |
| ELECTRIC HEAT LOADS           | S           |                        | ADD          | ITIONAL ELECTRIC L         | OADS          |     |
| I AM NOT USING ELECTRICITY    | FOR HEATING |                        |              | WATER HEATER               |               | kW  |
| ELECTRIC FURNACE              | kW          |                        |              | COOKING                    |               | kW  |
| HEAT PUMP (TONS)              | NEMA CODE   | LRC                    |              | DRYER                      |               | kW  |
| AIR CONDITIONER (TONS)        | NEMA CODE   | LRC                    |              | HOT TUB                    |               | kW  |
| BASEBOARD                     | kW          |                        |              | SAUNA                      |               | kW  |
| WALL MOUNTED FORCED AIR       | kW          |                        |              | POOL                       |               | kW  |
| COMMENTS:                     |             |                        |              | ELECTRIC VEHICLE CHARGER   |               | kW  |
|                               |             |                        |              | MOTOR LOADS OVER 7-1/2 HOP | RSEPOWER (HP) |     |
|                               |             |                        |              | HORSEPOWER (HP)            | NEMA CODE     | LRC |
|                               |             |                        |              | HORSEPOWER (HP)            | NEMA CODE     | LRC |
| ADDITIONAL REQUIREMENTS / COM | MENTS       |                        |              |                            |               |     |
|                               |             |                        |              |                            |               |     |
| ADDITIONAL REQUIREMENTS / COM | IMENTS      |                        |              | HORSEPOWER (HP)            | NEMA CODE     | -   |

This application is official notice to The City of Ruston to begin all the needed steps to provide you with new electric service. If any of the above information is changed you may be responsible for additional charges related to engineering, or other aspects of providing service. If there is a lack of progress or inactivity on your project and this project is canceled either by you or by The City of Ruston, you will be responsible for paying actual costs incurred up to the time of cancellation.

| PRINT AUTHORIZED NAME | AUTHORIZED SIGNATURE | DATE |
|-----------------------|----------------------|------|
|                       |                      |      |
|                       |                      |      |

Please submit completed applications along with the appropriate fees to the Utility Clerk at 5219 N. Shirley St., Ruston, WA 98407. Once received, your application will be held without commencing any change in service until you notify the Utility Clerk that your L&I electrical permit inspection has been completed and approved. Once notification has been received, the application will be forwarded to the utilities department staff for installation. The Utility Clerk can be reached during normal business hours at 253-759-3544 #2 or utilityclerk@rustonwa.org

| City of Ru | ston use | only |
|------------|----------|------|
| _          |          |      |

Property owner verification completed? (Check Pierce County Tax Records to verify applicant owns the property).

Fees paid?

Copy of L&I electrical permit received?

(New Construction) Completed Building Permit Addendum received?

Please forward to Electrical/Utilities Department for installation once applicant calls to verify that L&I has inspected and approved their work

# "Permanent" Power Connections for a building under construction"

The International Residential Code (IRC) as adopted by the City of Ruston in Ruston Municipal Code (RMC) Section 12.20.020 requires that before a building or structure may be occupied or used, a certificate of occupancy must first be issued by the building official in accordance with IRC Section R110.3.

A permanent power connection cannot be approved until a certificate of occupancy is obtained for a building or structure. However, it is recognized that obtaining a temporary power connection (of the permanent service) to facilitate construction is beneficial to the building owner and/or contractor.

#### 2012 IRC Section R111, as adopted by the City of Ruston in RMC 12.20.020 reads as follows:

#### **R111 Service Utilities.**

**R111.1 Connection of service utilities.** No person shall make connections from a utility, source of energy, fuel or power to any building or system that is regulated by this code for which a permit is required, until approved by the building official.

**R111.2 Temporary connection.** The building official shall have the authority to authorize and approve the temporary connection of the building or system to the utility, source of energy, fuel or power.

**R111.3 Authority to disconnect service utilities.** The building official shall have the authority to authorize disconnection of utility service to the building, structure or system regulated by this code and the referenced codes and standards set forth in Section R102.4 in case of emergency where necessary to eliminate an immediate hazard to life or property or when such utility connection has been made without the approval required by Section R111.1 or R111.2. The building official shall notify the serving utility and whenever possible the owner and occupant of the building, structure or service system of the decision to disconnect prior to taking such action if not notified prior to disconnection. The owner or occupant of the building, structure or service system shall be notified in writing as soon as practical thereafter.

In accordance with IRC R111.2, provided the electrical installation has been inspected and approved by L&I, the building official will authorize the temporary connection of utilities to facilitate construction only. Any other use or any occupancy of the building prior to issuance of a certificate of occupancy will result in the revocation of the temporary authorization, and an order to disconnect service utilities.

In order to install the "permanent power connection" to obtain temporary utility service to a building under construction the undersigned agrees to the following condition, to be included with the building permit:

Temporary Power: To facilitate construction, the City of Ruston may authorize connection to the electrical utility as authorized by the building official in accordance with IRC Section R111.2. Electrical systems shall be installed in full accordance with the Washington State Department of Labor & Industries (L&I) electrical system installation permit and electrical code requirements. The utility service connection may be made only as a temporary connection to facilitate construction. The structure may not be occupied until a certificate of occupancy is granted in accordance with IRC Section R110. If the utility service connection is used for any purpose other than to facilitate construction, (ie: unlawful occupancy) the building official may withdraw approval for a temporary connection, and require that the City disconnect service utilities in accordance with IRC R111.3. Unlawful use of utility connections may be referred to the City Attorney for code enforcement action.

| PRINT AUTHORIZED NAME   | AUTHORIZED SIGNATURE |
|-------------------------|----------------------|
|                         |                      |
| PROJECT SERVICE ADDRESS |                      |
|                         |                      |
| BUILDING PERMIT NUMBER  | DATE                 |
|                         |                      |

# **EXCAVATION REQUIREMENTS AND GRADE CERTIFICATION**

### PURPOSE

This document is an agreement between City of Ruston and the **Owner/Developer** (Developer) who is providing excavation for the installation of the City of Ruston's facilities. This document **does not** provide an easement for operating rights. If the City of Ruston's determines that a recordable easement on the Developer's property or other property is necessary, it shall be the Developer's responsibility to obtain such easements in a form acceptable to the City of Ruston prior to construction.

# **EXCAVATION REQUIREMENTS**

- The requirements and conditions outlined below apply when you provide the excavation for the City of Ruston's electrical facilities as a condition of receiving electrical service for your project. If you need additional information, please call the City of Ruston.
- Developer is responsible for acquiring utility locates by calling One-Call, 1-800-424-5555 prior to digging. The excavation must meet the requirements of the City of Ruston, the Washington Administrative Code and Safety Standards.
- 3) The electrical primary trench shall be excavated to provide a minimum of 36 inches of facility coverage, to a maximum trench depth of 48 inches. A 12 inch horizontal separation is required between the City of Ruston's electrical facilities and other utilities within a joint trench.
- 4) All back fill must be free of sharp objects and construction debris. Developer shall provide and install sand bedding and shading for electrical facility protection. Developer is responsible for any damages caused by improper backfill or compaction.
- 5) Developer agrees to maintain a minimum of 2 feet of horizontal clearance between the City of Ruston's conduit, pipe or conductors and any foundation on Developer's property.
- 6) The vault excavation hole shall have a solid level bottom with a 9 inch deep layer of crushed rock bedding.
- 7) Developer shall provide the excavation for City of Ruston's electrical facilities within the designed location. Developer shall identify and provide final grade, property lines, and utility easements prior to installation of City of Ruston's electrical facilities.
- 8) Developer will be financially liable for the relocation of the City of Ruston's facilities which are inadequately covered, located outside the area where the City of Ruston has adequate operating rights, improperly graded inhibiting standard access and/or any damages resulting from dig-ins due to changes or variations in grade that are made after the installation of the City of Ruston's facilities.

## FINAL GRADE CERTIFICATION

By my signing below, I certify that the electrical facilities work area shall be at final grade prior to excavation. I assume full responsibility for my excavation work and the resulting location of these facilities. I also agree to indemnify, defend, and hold harmless the City of Ruston from all liability arising out of, or in connection with my work, including but not limited to all claims, losses, damages, and expenses, including reasonable attorney's fees, which result from my failure to excavate within easement areas or rights-of-way, or from digging without adequate rights on adjoining properties.

| PRINT AUTHORIZED NAME   | AUTHORIZED SIGNATURE |
|-------------------------|----------------------|
|                         |                      |
| PROJECT SERVICE ADDRESS |                      |
|                         |                      |
| BUILDING PERMIT NUMBER  | DATE                 |
|                         |                      |