Residential Installation Costs

Idaho Cost Information

The cost information below has been extracted from the “Rule H” New Service Attachments and Distribution Line Installations or Alterations tariff. The full document may be reviewed at:


Copies are also available by contacting Idaho Power or the Idaho Public Utilities Commission.

NOTE. Charges shown are subject to change. Contact Idaho Power for current pricing.

Service Requirements

Electrical facilities provided by the Customer must be properly grounded, electrically and structurally safe, provide adequate clearances, and be ready for connection. The Customer must obtain all permits and inspections required by the applicable state, county, or municipal governments before calling Idaho Power and provide copies or verification, as required. The site must be inspected, if required, and all conditions must be met before the service will be connected.

For more specific information, refer to Idaho Power’s Customer Requirements for Electric Service and Residential Underground Conduit Installation Requirements documents at:

https://www.idahopower.com/accounts-service/construction-remodeling/installing-new-service/

Underground Permanent Service (400A Maximum)

The non-refundable charge for a new underground, single-phase service consists of a Base Charge plus a Distance Charge. These charges do not apply to services with meter bases larger than 400-amps. Charges for installation of underground service are not included in Cost Quotes and are billed to the Customers after construction is complete.

Base Charge

From underground (transformer, handhole or pedestal) ................................................................. $24.00
From overhead (2" pole riser) ........................................................................................................ $626.00
From overhead (3" pole riser) ........................................................................................................ $912.00

Distance Charge

<table>
<thead>
<tr>
<th>Customer-Provided Trench and Conduit</th>
<th>Idaho Power-Provided Trench and Conduit</th>
</tr>
</thead>
<tbody>
<tr>
<td>With 1/0 service cable .................. $3.52/ft</td>
<td>With 1/0 cable .......................... $10.17/ft</td>
</tr>
<tr>
<td>With 4/0 service cable .................. $4.16/ft</td>
<td>With 4/0 cable .......................... $10.81/ft</td>
</tr>
<tr>
<td>With 350 service cable .................. $5.55/ft</td>
<td>With 350 cable .......................... $13.08/ft</td>
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Note. There may be additional charges for unusual trenching conditions.
Temporary Service Charges

The non-refundable charge for installing a single-phase temporary service is:

- From Idaho Power **underground** facilities: $61.00  
  - **NOTE.** The Customer-provided meter pole must be securely set within 2-feet of the handhole, pedestal or padmounted transformer.

- From Idaho Power **overhead** facilities: $253.00  
  - **NOTE.** The Customer-provided meter pole must be securely set in a location that will allow the temporary service conductor to be attached to the permanent meter location by merely relocating it. A maximum of 100-feet of #2 triplex conductor is allowed.

Return Trip Charge

Each installation is subject to review and inspection at any time by Idaho Power for conformance to these specifications. If a non-conformance is discovered (such as the conduit length, route, depth, etc.), or if the service is not ready when the installation crew arrives; the cable will not be installed, and there will be an additional charge for each return trip. After the non-conformance is corrected, contact Idaho Power to reschedule the installation.

- Underground Permanent Service: $100.00
- Overhead Permanent Service: $61.00
- Underground Temporary Service: $61.00
- Overhead Temporary Service: $61.00