

**SRP CHECKLIST AND REQUEST FOR DESIGN**

Rev. 09/30/2024

**Project Name:** \_\_\_\_\_ **SRP Ticket Number:** \_\_\_\_\_**Site Address/Location:** \_\_\_\_\_**Planned Phase:** \_\_\_\_ of \_\_\_\_ *One form required for each phase. (i.e. split subdivision area of focus, commercial, etc.)***Job Type:**

- |                                                                                 |                                                                     |                                                  |
|---------------------------------------------------------------------------------|---------------------------------------------------------------------|--------------------------------------------------|
| <input type="checkbox"/> Rental                                                 | <input type="checkbox"/> Commercial                                 | <input type="checkbox"/> Residential Subdivision |
| <input type="checkbox"/> Sale                                                   | <input type="checkbox"/> Individual Residential<br>(5 lots or less) | <input type="checkbox"/> Apartments              |
| <input type="checkbox"/> Primary Metering                                       |                                                                     | <input type="checkbox"/> Townhomes               |
| <input type="checkbox"/> Speculative Building (i.e.<br>manufacturing/warehouse) |                                                                     | <input type="checkbox"/> Condominiums            |

Lot/Unit Quantity \_\_\_\_\_ Residential units' square footage range (min to max) \_\_\_\_\_  
 SES Amps \_\_\_\_\_ Is it a Multi-Meter Section? ☐ Y / ☐ N ☐ Meter Quantity \_\_\_\_\_

**SES Installation:**

- |                                      |                                   |                                                     |
|--------------------------------------|-----------------------------------|-----------------------------------------------------|
| <input type="checkbox"/> Stand-Alone | <input type="checkbox"/> Pole     | <input type="checkbox"/> Wall-Mount (limited sizes) |
| <input type="checkbox"/> H-Frame     | <input type="checkbox"/> Pedestal | <input type="checkbox"/> Other _____                |

**Service Phasing:** ☐ 1-Phase ☐ 3-Phase **SES Voltage:** ☐ 120/240V ☐ 120/208V ☐ 277/480V

**NOTE:** A Preliminary Design Fee is required when requesting a design without a product identified and/or without ownership of the property. Refer to the "Preliminary Design Services Contract" for applicable fees.

**Customer Schedule****Anticipated Dates**

When will 2<sup>nd</sup> City Submittal Plans (PDF & CAD) be uploaded to SRP's portal? \_\_\_\_ / \_\_\_\_ / \_\_\_\_  
 When will SES(s) be installed and ready for inspection? \_\_\_\_ / \_\_\_\_ / \_\_\_\_

**Project Scope Review (reviewed during the Project Scoping Meeting)**

|                                                                                                                                 | YES                      | NO                       |
|---------------------------------------------------------------------------------------------------------------------------------|--------------------------|--------------------------|
| How many model home lots (if any)? _____ List lot #s: _____                                                                     |                          |                          |
| Will there be a Home Owner's Association (HOA)?                                                                                 | <input type="checkbox"/> | <input type="checkbox"/> |
| Are there EXISTING gas lines within the property?<br>(If yes, customer must reflect locations in CAD and PDF submittal plans)   | <input type="checkbox"/> | <input type="checkbox"/> |
| Are there PROPOSED gas lines within the property?<br>(If yes, customer must reflect locations in CAD and PDF submittal plans)   | <input type="checkbox"/> | <input type="checkbox"/> |
| If yes, are there plans for the gas lines to be installed as joint trench with electric?                                        | <input type="checkbox"/> | <input type="checkbox"/> |
| Are there plans for other utilities to be installed as joint trench with electric?                                              | <input type="checkbox"/> | <input type="checkbox"/> |
| Are off-site improvements required? (i.e. curb cuts, sidewalk modifications, driveway entries, etc.) If yes, please list: _____ | <input type="checkbox"/> | <input type="checkbox"/> |
| Will project impact TRANSMISSION poles/lines/easements?                                                                         | <input type="checkbox"/> | <input type="checkbox"/> |
| Will the Authority Having Jurisdiction (AHJ) require conversion of overhead lines?                                              | <input type="checkbox"/> | <input type="checkbox"/> |
| Is relocation of existing SRP DISTRIBUTION equipment required? (may involve add'l costs)                                        | <input type="checkbox"/> | <input type="checkbox"/> |
| Will any unmetered services be converted?<br>(i.e. bus shelters, cable TV, lighting, traffic signals, etc.)                     | <input type="checkbox"/> | <input type="checkbox"/> |

**Municipal and Dusk to Dawn (private) Streetlights**

|                                                                                       | YES                      | NO                       |
|---------------------------------------------------------------------------------------|--------------------------|--------------------------|
| Are New Dusk to Dawn (private) streetlights being installed? (Requires DD Light Form) | <input type="checkbox"/> | <input type="checkbox"/> |
| Are New municipal streetlights being installed?                                       | <input type="checkbox"/> | <input type="checkbox"/> |
| Will there be any streetlight relocations, modifications (lumen change), or removals? | <input type="checkbox"/> | <input type="checkbox"/> |

| Additional Electric Requirements                                                                                                                                                                                                                                                                                                                         |  | YES                      | NO                       |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--------------------------|--------------------------|
| Please list all other meters required: _____                                                                                                                                                                                                                                                                                                             |  | <input type="checkbox"/> | <input type="checkbox"/> |
| Is temporary power for construction being requested? <input type="checkbox"/> TBD by GC                                                                                                                                                                                                                                                                  |  | <input type="checkbox"/> | <input type="checkbox"/> |
| If yes, SES Size _____ Voltage _____ Phase (1 or 3) _____<br>GC to call SRP's Construction Contact Center at 602-236-0777 to initiate a ticket.                                                                                                                                                                                                          |  |                          |                          |
| Is solar planned or offered as an option?<br><a href="#">Commercial Solar</a> inquiries contact: 602-236-4663 and/or visit <a href="#">srpnet.com</a><br><a href="#">Residential Solar</a> inquiries contact: 602-236-4661 and/or visit <a href="#">srpnet.com</a>                                                                                       |  | <input type="checkbox"/> | <input type="checkbox"/> |
| Will tankless water heaters be installed? If yes, <input type="checkbox"/> Electric or <input type="checkbox"/> Gas                                                                                                                                                                                                                                      |  | <input type="checkbox"/> | <input type="checkbox"/> |
| Will Electrical Vehicle Chargers be installed?<br>If yes, Quantity _____ Style/Level _____<br>If stand-alone, SES Size _____ Voltage _____ Phase (1 or 3) _____<br>Electrical Vehicle Charger Access Type (Private/Public/Both) _____<br>EV Rebates Info: <a href="#">Residential (EV) charger rebate</a> / <a href="#">Business (EV) charger rebate</a> |  | <input type="checkbox"/> | <input type="checkbox"/> |
| Has the Service Entrance Equipment (SES) been purchased?<br>If yes, provide projected arrival date ____ / ____ / ____<br>If yes, SRP equipment selection or review assistance is available upon request.<br>Submit shop drawings to <a href="mailto:shopdraw@srpnet.com">shopdraw@srpnet.com</a> for approval of SES's 400A or above.                    |  | <input type="checkbox"/> | <input type="checkbox"/> |
| Are existing or proposed fuel tanks or generators being installed or currently in use?                                                                                                                                                                                                                                                                   |  | <input type="checkbox"/> | <input type="checkbox"/> |
| <b>Plan Review</b>                                                                                                                                                                                                                                                                                                                                       |  |                          |                          |
| NOTE: Accessibility is evaluated by adherence to clearance requirements per Section 5 and Section 9 of SRP's Electric Service Specifications, link below.                                                                                                                                                                                                |  | YES                      | NO                       |
| Are the SES locations accessible by SRP truck?                                                                                                                                                                                                                                                                                                           |  | <input type="checkbox"/> | <input type="checkbox"/> |
| Are there any meter rooms?<br>If yes, check truck accessibility and pull section alignment with door.                                                                                                                                                                                                                                                    |  | <input type="checkbox"/> | <input type="checkbox"/> |
| Is proposed transformer location accessible by SRP truck?                                                                                                                                                                                                                                                                                                |  | <input type="checkbox"/> | <input type="checkbox"/> |
| Are MANUAL gates onsite that restrict access? (i.e. Equip. Yards, SRP Equipment, SES)                                                                                                                                                                                                                                                                    |  | <input type="checkbox"/> | <input type="checkbox"/> |
| Is a Restricted Access Switch (RAS) required? (electrically gated site)                                                                                                                                                                                                                                                                                  |  | <input type="checkbox"/> | <input type="checkbox"/> |
| Is SRP truck access affected by covered parking on-site? (SRP equipment and SES's)                                                                                                                                                                                                                                                                       |  | <input type="checkbox"/> | <input type="checkbox"/> |
| Are the existing and proposed PUEs, easements, and other land rights shown on plans?                                                                                                                                                                                                                                                                     |  | <input type="checkbox"/> | <input type="checkbox"/> |
| Are there existing irrigation facilities on the property? (Private, RWCD, RID, or other)<br>If yes, please list: _____                                                                                                                                                                                                                                   |  | <input type="checkbox"/> | <input type="checkbox"/> |
| Will SRP electrical be crossing Roosevelt District property (RWCD or RID)?                                                                                                                                                                                                                                                                               |  | <input type="checkbox"/> | <input type="checkbox"/> |
| Who is the Authority Having Jurisdiction? (city/county) _____                                                                                                                                                                                                                                                                                            |  |                          |                          |
| Are there any unique permitting requirements? (i.e. Native land, Pinal, ADOT, Maricopa)<br>If yes, please list: _____                                                                                                                                                                                                                                    |  | <input type="checkbox"/> | <input type="checkbox"/> |

#### Additional information

- Customer is responsible for all trenching, conduit and 3-phase transformer pads, as well as purchase and installation of Service Entrance Sections.
- SRP builds a 'loop' system. Customers may be required to provide conduit stub-out(s) to the project property line. Design will evaluate each project, make this determination, and provide directions to customer.

**Distribution Construction Standards and Electric Service Specifications are available at**  
<https://www.srpnet.com/doing-business/builders-developers-contractors/commercial-specifications-guidelines-handbooks>