

**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
(5 lots or less) | <input type="checkbox"/> Apartments |
| <input type="checkbox"/> Primary Metering | | <input type="checkbox"/> Townhomes |
| <input type="checkbox"/> Speculative Building (i.e.
manufacturing/warehouse) | | <input type="checkbox"/> Condominiums |

Meter and Service Entrance Section (SES) Details

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 2nd 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? (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? (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? (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) _____ GC to call SRP's Construction Contact Center at 602-236-0777 to initiate a ticket.			
Is solar planned or offered as an option? Commercial Solar inquiries contact: 602-236-4663 and/or visit srpnet.com Residential Solar inquiries contact: 602-236-4661 and/or visit srpnet.com		<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? If yes, Quantity _____ Style/Level _____ If stand-alone, SES Size _____ Voltage _____ Phase (1 or 3) _____ Electrical Vehicle Charger Access Type (Private/Public/Both) _____ EV Rebates Info: Residential (EV) charger rebate / Business (EV) charger rebate		<input type="checkbox"/>	<input type="checkbox"/>
Has the Service Entrance Equipment (SES) been purchased? If yes, provide projected arrival date ____ / ____ / ____ If yes, SRP equipment selection or review assistance is available upon request. Submit shop drawings to shopdraw@srpnet.com 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"/>
Plan Review			
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? 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) 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) 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>