

ITEM	PART #	MATERIAL	QTY
ot	n.a.	outlet, 120VAC, 15A, GFCI	1
bx	n.a.	j-box, double gang, PVC	1
awc	n.a.	j-box cover, all weather (hooded)	1
j1	9109	lag screw 5/16" x 2.5"	2
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DESIGN PARAMETERS:

- 1. Refer to PRECorp Streetlight Design Guide.
- 2. 15' minimum outlet mounting height
- 3. Properly ground and bond all metallic parts.
- 4. Use all-weather silicon filled "wire-nuts" in j-box.
- 5. Use crimped and taped connectors where exposed.
- 6. Refer to drawing U1 for riser installation.

120VAC Outlet Assembly underground fed

RUS	POWDER ,
1/24/2022	RIVER
REV. 0	A Touchstone Energy® Cooperative

U01.RC