



KEY

- Three Phase Generator (G)
- Earthing Transformer
- Transformer
- 3 Phase 13.8kV Voltage Transformer
- 13.8kV Current Transformer
- 13.8kV Earth Current Transformer
- Non Extraible Breaker
- Extraible Breaker
- 13.8kV Normally Open Earthing
- Cable Termination
- GAB
- RCO- CLOSE
- RCO-OPEN
- Recloser
- 13.8 kV Systems
- 0.48 kV Systems
- Proposed 13.8 kV Network
Within the scope of the PV Interconn. Project
- Proposed 13.8 kV Network
Not within the scope of the PV Interconn. Project

		DRAWN BY: <i>T Laljie</i>	<h1>GPL</h1> <p>GUYANA POWER AND LIGHT INC</p> <p>LEGUAN SINGLE LINE DIAGRAM – Interconnection Option 2 13.8/0.48 kV System Config.</p>				
		DESIGNED BY: <i>SP&D- Planning Team</i>					
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	MOD. BY		MADE BY	SCALE	DATE	DWG.NO.	REV.
Guyana Power & Light Inc- System Planning & Designs Department				N.T.S	2022/06/05		
DRAFT							