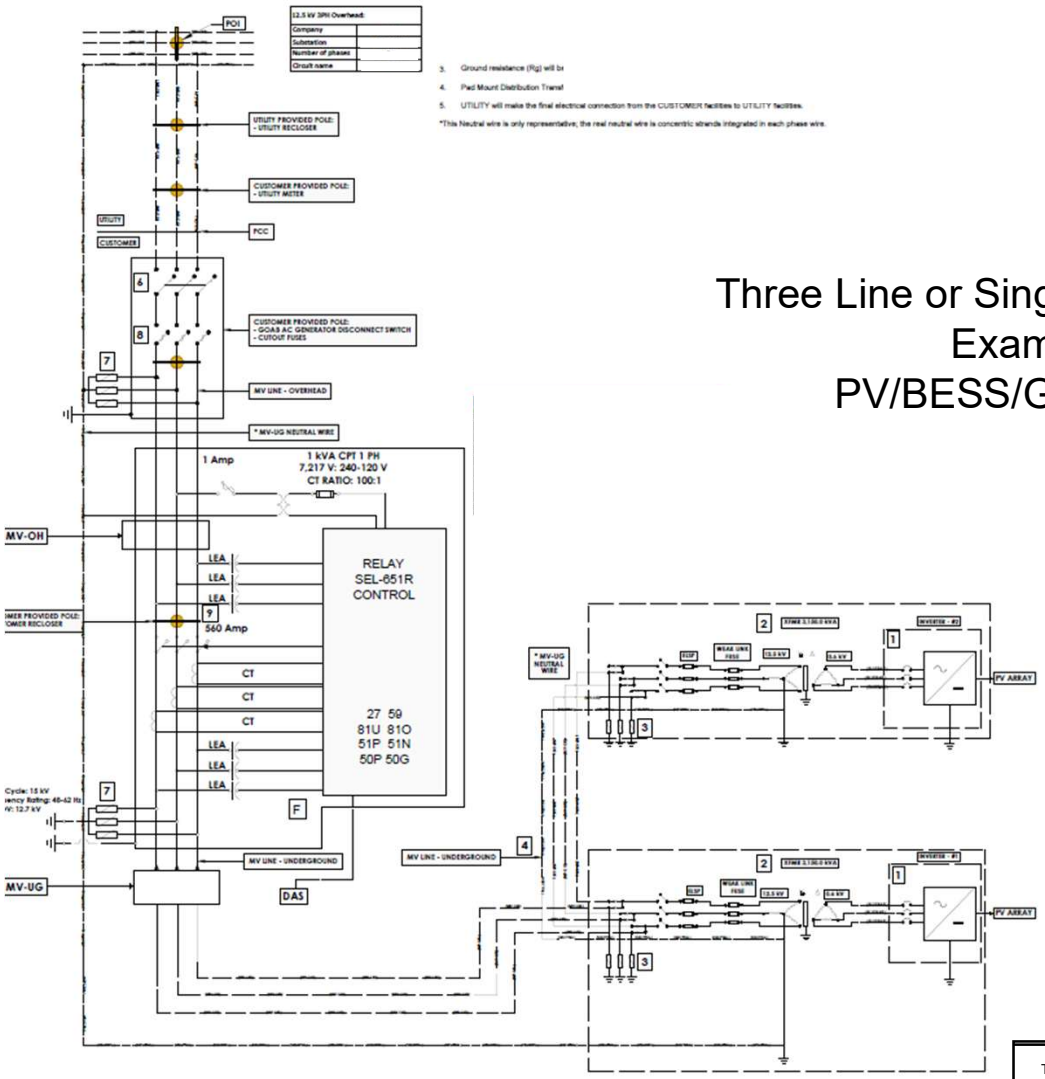
N

Symbol Legion

Utility [NYSEG or RG&E]	Feeder Number	PRIMARY VOLTAGE	SECONDARY VOLTAGE	1ST Utility Pole / Take-off Pole Line/Pole ID
PROJECT NUMBER /DESCRIPTION (if known)				

TITLE		Developer/ Owner FULL NAME AND ADDRESS
Address	CIVIL DIVISION (Town/Village/City)	REVISION HISTORY: ORIGINAL: (dates) 1ST REVISION: 2ND REVISION 3RD REVISION 4TH REVISION
GPS Coordinates: X, Y		**SHEET # OF # OF TOTAL SHEETS**
DRAWN BY:	DATE: / DRAWING SCALE:	



3. Ground resistance (Rg) will be
4. Pad Mount Distribution Transf
5. UTILITY will make the final electrical connection from the CUSTOMER facilities to UTILITY facilities.

*This Neutral wire is only representative; the real neutral wire is concentric strands integrated in each phase wire.

Three Line or Single Line Diagram
Example
PV/BESS/Generation

RIQUIRED INFORMATION

Project Information	
Voltage Line (kV)	
Number of Phases	
Utility Circuit ID	
System AC Size (MW)	
Power Factor	
Output Current	
Inverter	
Manufacturer	
Model	
Quantity	
Max Input Voltage	
AC Power kVA	
AC Power kW (Limited)	
AC Output Voltage (V)	
AC Output Current (A)	
UL1741 / IEEE 1547	

Symbol Legion

Professional Engineer Stamp

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