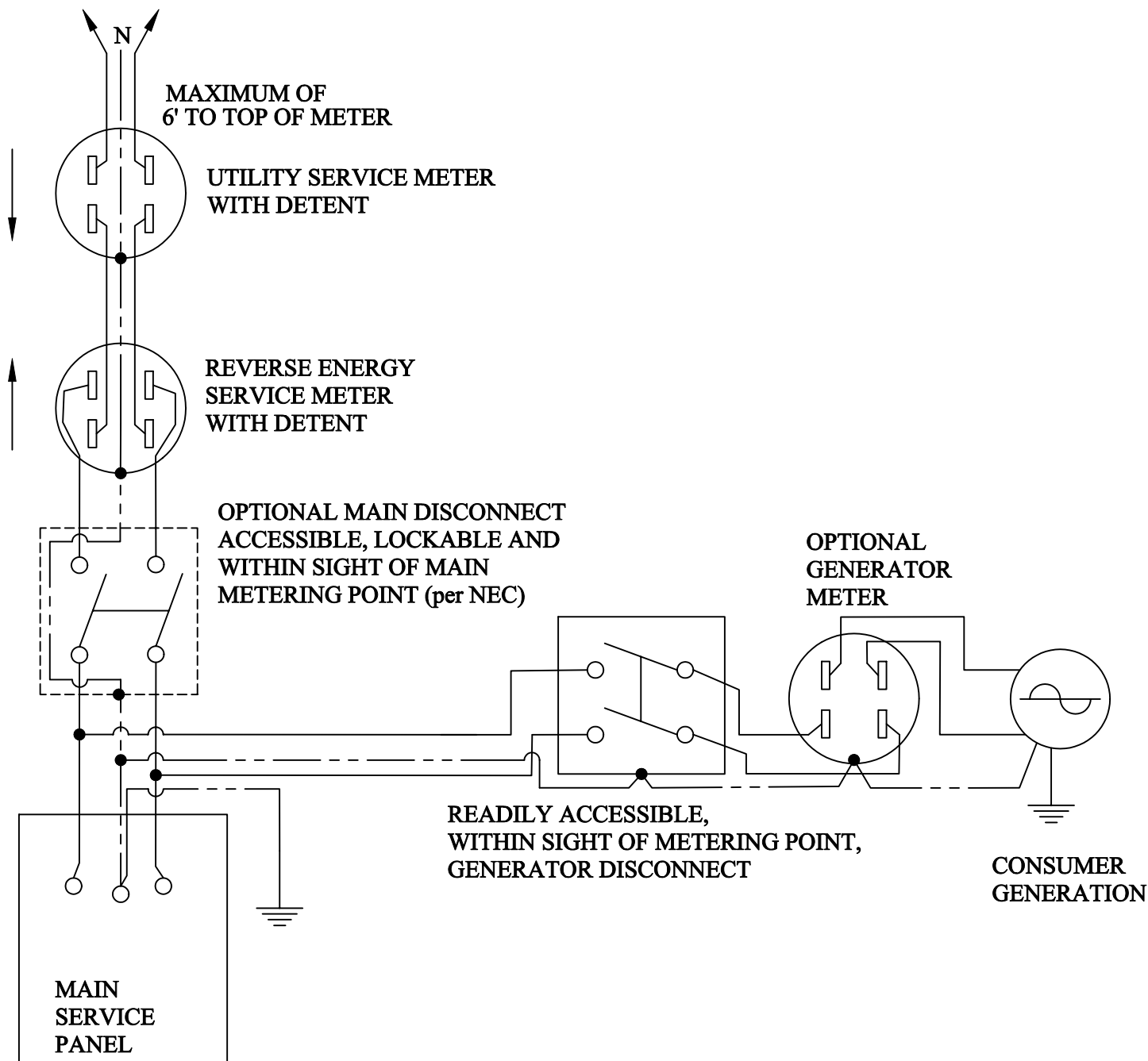


TO UTILITY SERVICE TRANSFORMER



- NOTES:**
- The Protective equipment that is installed must either isolate the main Service Panel or trip to prevent islanding of the generation system with the EPS
 - All circuit interrupting devices shall have poles for all ungrounded circuit conductors.
 - A main disconnect is recommended. A main disconnect may be required to meet the requirements that the generator have an accessible visible disconnect
 - Refer to Article 100 of the NEC for definition of "readily accessible" and "in sight"
 - Generator meter may be installed on either side of the visible generator disconnect

ITEM	QTY.	DESCRIPTION

PARALLEL GENERATION INTERCONNECTION
FOR NET ENERGY BILLED OR PURCHASE OF
CONSUMER EXCESS GENERATION

OCTOBER, 2006

M8-20