

## **NOTES:**

- 1. THE METER BASE SHALL RATED 200A MINIMUM AND BE OF A TYPE APPROVED BY THE DISTRIBUTOR.
- 2. THE METER BASE SHALL BE SUPPLIED AND INSTALLED BY THE CUSTOMER. THE METER SHALL BE INSTALLED NO MORE THAN 1219mm (4') FROM THE FRONT OF THE HOUSE.
- 3. ALL METER BASE INSTALLATION SHALL BE IN ACCORDANCE WITH THE ONTARIO ELECTRICAL SAFETY CODE.
- 4. HHH SHALL INSPECT METER BASE TO ENSURE LOCATION, HEIGHT, AND TYPE ARE SUITABLE. HHH SHALL INSPECT THE UTILITY DISCONNECT LOCATION TO ENSURE LOCATION IS SUITABLE (ESA WILL APPROVED THE SWITCH).
- 5. THE SERVICE MAST AND HALL BE AS PER THE ABOVE AND 25-100 & THE ONTARIO ELECTRICAL SAFETY CODE.
- 6. THE METER BASE SHALL AND SWITCH SHALL BE INSTALLED PER THE MANUFACTURER'S INSTRUCTIONS.
- 7. THE METER LOCATIONS SHALL BE LABELLED "LOAD" FOR EXISTING CUSTOMER SERVICE AND "EXPORT" FOR GENERATION OUTPUT FROM THE GENERATION SOURCE.
- 8. THE GENERATION METER SHALL BE WIRED SUCH THAT THE GENERATION IS CONNECTED INTO THE LOAD SIDE LUGS. THE LINE SIDE LUGS SHALL BE CONNECTED TO THE UTILITY LINE SIDE SOURCE.
- 9. THE DISCONNECT SWITCH SHALL BE LABELED PER ESA REQUIREMENTS AND MUST BE LOCKABLE BY HALTON HILLS HYDRO.
- 10. CUSTOMER SHALL ENTER INTO A CONNECTION AGREEMENT AND PAY THEIR CONNECTION COSTS PRIOR TO HALTON HILLS HYDRO INSTALLING AN EXPORT METER.

## RESIDENTIAL OVERHEAD INSTALLATION MICRO-GENERATION (PARALLEL CONNECTION)



## HALTON HILLS HYDRO INC. DISTRIBUTION DESIGN STANDARD