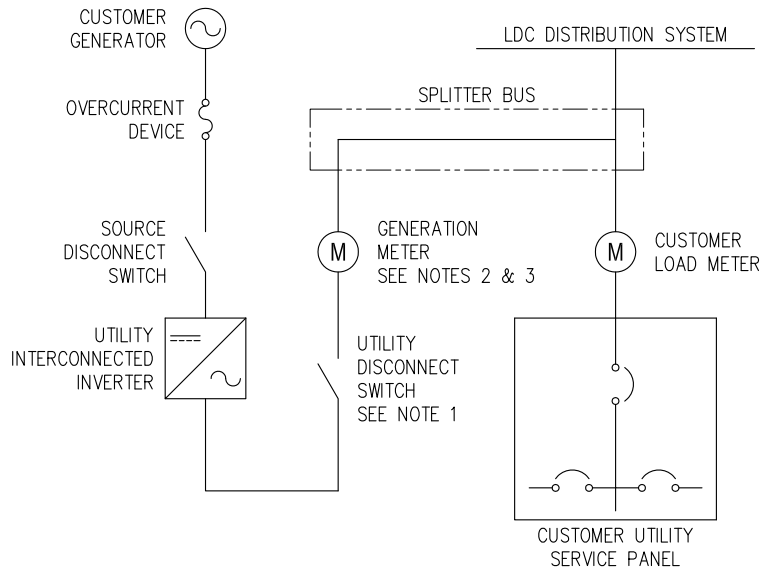


TYPICAL LAYOUT DIAGRAM - INDIRECT CONNECTION



TYPICAL SCHEMATIC DIAGRAM - INDIRECT CONNECTION

NOTES:

- 1) THE CUSTOMER SHALL SUPPLY AND INSTALL A UTILITY DISCONNECT SWITCH ADJACENT TO BOTH THE GENERATION METER AND THE CUSTOMER LOAD METER AND IN A LOCATION APPROVED BY PUC. THE DISCONNECT SWITCH SHALL BE LOCKABLE IN THE OPEN POSITION. THERE IS NO REQUIREMENT FOR DISCONNECT SWITCH CONTACT OPERATION TO BE VERIFIABLE BY DIRECTLY VISIBLE MEANS.
- 2) THE CUSTOMER SHALL SUPPLY AND INSTALL ALL METER BASES IN ACCORDANCE WITH PUC CONDITIONS OF SERVICE.
- 3) FOR 120/240 V UNDERGROUND INSTALLATIONS WHERE PUC WILL BE SUPPLYING AND INSTALLING THE CABLE BETWEEN THE UTILITY CONNECTION POINT AND THE METER BASE, THE CUSTOMER SHALL PROVIDE AN 'OVERSIZED' METER BASE WITH MINIMUM DIMENSIONS OF 430 mm x 300 mm x 120 mm TO ALLOW SUFFICIENT ROOM FOR BENDING OF CABLES.
- 4) FOR AN UNDERGROUND UTILITY CONNECTION, THE CUSTOMER MAY CHOSE TO (A) SUPPLY AND INSTALL BOTH CONDUIT AND CABLE THEMSELVES OR (B) INSTALL ONLY CONDUIT WITH PUC SUPPLYING AND INSTALLING THE CABLE AT A COST TO THE CUSTOMER. FOR OPTION (B) THE CUSTOMER MUST INSTALL A 3" CONDUIT FOR THE HORIZONTAL RUN, REDUCE TO A 2" RISER AND FROST SLIP JOINT AT THE METER BASE END, COMPLETE WITH A PULL STRING INSTALLED FROM END AND INSPECTED BY A PUC AGENT BEFORE BACKFILLING. FOR BOTH (A) AND (B), THE PUC WILL SUPPLY AND INSTALL THE LAST LENGTH OF CONDUIT INTO AN UNDERGROUND UTILITY HANDBOX OR WILL INSTALL THE VERTICAL SECTION OF CONDUIT UP THE UTILITY RISER POLE AND MAKE THE UTILITY END CONNECTIONS. THE CUSTOMER IS TO PROVIDE ALL NECESSARY CONDUIT.

CERTIFICATE OF APPROVAL	
The installation work covered by this document meets the safety requirements of Section 4 of Regulation 22/04	
Name	2010/03/30 Date
Signature & Professional Designation	

SCALE:
NTS



STANDARD INSTALLATION DRAWING

**microFIT GENERATION PROJECT
RESIDENTIAL AND SMALL COMMERCIAL
SERVICES (200 A OR LESS)**

INDIRECT PARALLEL METER CONNECTION

DRAWN BY: J. Tevc	DATE: FEB 23/10
CHECKED BY: M. Orr	DATE: FEB 24/10
APPROVED BY: R. Harten	DATE: MAR 25/10
Drawing Number: PUC-10-501-B	Rev. 1

No.	Revision	Date	Initial
1	MODIFIED DISCONNECT REQUIREMENTS	2010-03-30	J.T.
0	ISSUED FOR CUSTOMER USE	2010-03-23	J.T.