2.0 Basic Understandings

a. Interconnecting Customer intends to install a facility on the Customer’s side of the PCC that will be connected electrically to the Company EDS and operate in parallel, synchronized with the voltage and frequency maintained by the Company during all operating conditions. It is the responsibility of the Interconnecting Customer to design, procure, install, operate, and maintain all necessary equipment on their property for connection to the Company EDS.

b. The Interconnecting Customer and the Company shall enter into an interconnection agreement to provide for parallel operation of an Interconnecting Customer’s facility with Company EDS. Forms of interconnection agreements are attached as Exhibits A and F. If the Interconnecting Customer is not the Customer, a Third Party Acknowledgment Agreement must be signed and included as an attachment to the interconnection agreement. A form of Third Party Acknowledgment Agreement is included as Attachment 6 to Exhibit F. Standard forms of agreement may be modified by mutual consent of the parties.

c. The interconnection of the facility with the Company EDS must be reviewed for potential impact on the Company EDS under the processes described in Section 3 and meet the technical requirements in Section 4, and must be operated as described under Sections 6 and 7. In order to meet these requirements, an upgrade or other modifications to the Company EDS may be necessary. Subject to the requirements contained in this Interconnection Tariff, the Company shall modify the Company EDS accordingly. Unless otherwise specified, the Company will build and own, as part of the Company EDS, all facilities necessary to interconnect the Company EDS with the facility up to and including terminations at the PCC. The Interconnecting Customer shall pay all system modification costs as outlined herein.

d. The Interconnecting Customer should consult the Company before designing, purchasing and installing any generation equipment, in order to verify the nominal voltages, frequency, and phase characteristics of the service to be supplied, the capacity available, and the suitability of the proposed equipment for operation at the intended location. Attempting to operate a generator at other than its nameplate characteristics...
2.0 Basic Understandings-cont.

may result in unsatisfactory performance or, in certain instances, injury to personnel and/or
damage to equipment. The Interconnecting Customer will be responsible for ascertaining
from the Company and the Company will diligently cooperate in providing the service
characteristics of the Company EDS at the proposed PCC.

e. The Company will in no way be responsible for damages to Customer’s or
Interconnecting Customer’s facilities sustained as a result of the Interconnecting
Customer’s failure to ascertain the service characteristics at the proposed PCC. The
facility should operate in such a manner that does not compromise or conflict with the
safety or reliability of the Company EDS. If it is determined after the in-service date that
Interconnecting Customer’s facilities are causing safety or reliability problems on the
Company EDS, Company shall have the right to disconnect the facility. Interconnecting
Customer shall be responsible for costs of any system modifications made after the in-
service date to accommodate facility operation.

f. The Interconnecting Customer should design its equipment in such a manner that faults or
other disturbances on the Company EDS do not cause damage to the Interconnecting
Customer’s equipment. Authorization to interconnect will be provided once the
Interconnecting Customer has met all terms of the interconnection process as outlined
below.