

**MOHEGAN SUN AT THE CONCORD**  
**Exhibit VIII.C.17.a      INFRASTRUCTURE REQUIREMENTS**

**Estimated fresh water and electricity demand:**

Water demands: It is anticipated that the water demand for this project will be in the 135,000 to 150,000 gallon per day range based upon full operation of all of the proposed programmatic uses.

Electricity Demands: The peak electric demand for the facility is estimated to be approximately 5900KW. The minimum base load electric demand is estimated to be approximately 2000KW. Electricity will be produced and delivered offsite by the utility company. A new high voltage power transmission and distribution system will be delivered from the area substation to the facility.