



### *Electrical Utility Improvements*

National Grid is expected to provide 13.2kV distribution to customer-owned switchgear as a permanent service to the facility. There is adequate utility infrastructure to support the project in the general area, but not immediately available at the proposed Gaming Facility site location. National Grid is presently upgrading infrastructure in the Rensselaer area which will support the estimated peak demand load requirement for the Gaming Facility. Depending on the Gaming Facility's construction schedule and in-service date, a temporary arrangement to serve the facility from a local 34.5kV sub-transmission system, at 13.2kV appears to be a viable solution, pending further review by National Grid. Full electrical service redundancy to support the entire facility upon loss of the primary utility feeder will be provided by one of the following methods:

- Redundant utility 13.2kV feeder, upon utility infrastructure enhancements
- Full standby generation

Critical systems will be supported by UPS until the alternate utility feeders(s) and/or standby generators are online (less than 10 seconds).

- i) Estimate Cost of Improvements – Cost for electric service will be based on National Grid Public Service agreements and regulations.
- ii) Estimated Date of Completion – January 2016
- iii) Parties Responsible for Initiating Improvements – The Applicant
- iv) Parties Responsible for Cost of the Improvements – The Applicant/National Grid
- v) If more than one party, proportion distribution of cost – Service requirement responsibility will be established by National Grid as part of service agreement.

### **Approvals**

- i) Government Approvals – None
- ii) Procedure to obtain government approvals – N/A
- iii) Conditions to be placed on the local government approvals – N/A
- iv) Estimated Date Approval will be granted – National Grid Service agreement will be in place as soon as practicable.

### ***Water System Improvements***

The water supply improvements will include the following:

- i) Estimate Cost of Improvements – There will be no off-site improvement required; only private on-site services will be needed.
- ii) Prior to opening of the Gaming Facility – January 2016
- iii) Parties Responsible for Initiating Improvements – The Applicant
- iv) Parties Responsible for Cost of the Improvements – The Applicant
- v) If more than one party, proportion distribution of cost – N/A

**Approvals** – Rensselaer County Health Department, City of Rensselaer Department of Public Works.

### ***Sanitary Sewer System Improvements***

- i) Estimate Cost of Improvements – There will be no off-site improvement required; only private on-site services will be needed.
- ii) Prior to opening of the Gaming Facility – January 2016
- iii) Parties Responsible for Initiating Improvements – The Applicant
- iv) Parties Responsible for Cost of the Improvements – The Applicant
- v) If more than one party, proportion distribution of cost – N/A

**Approvals** – NYSDEC, Rensselaer County Health Department, Rensselaer County Sewer District, City of Rensselaer Department of Public Works.